

**B.S.A. Motor Cycle  
Spare Parts  
1933 models**



Price 5/-

## GENERAL INDEX.

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NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

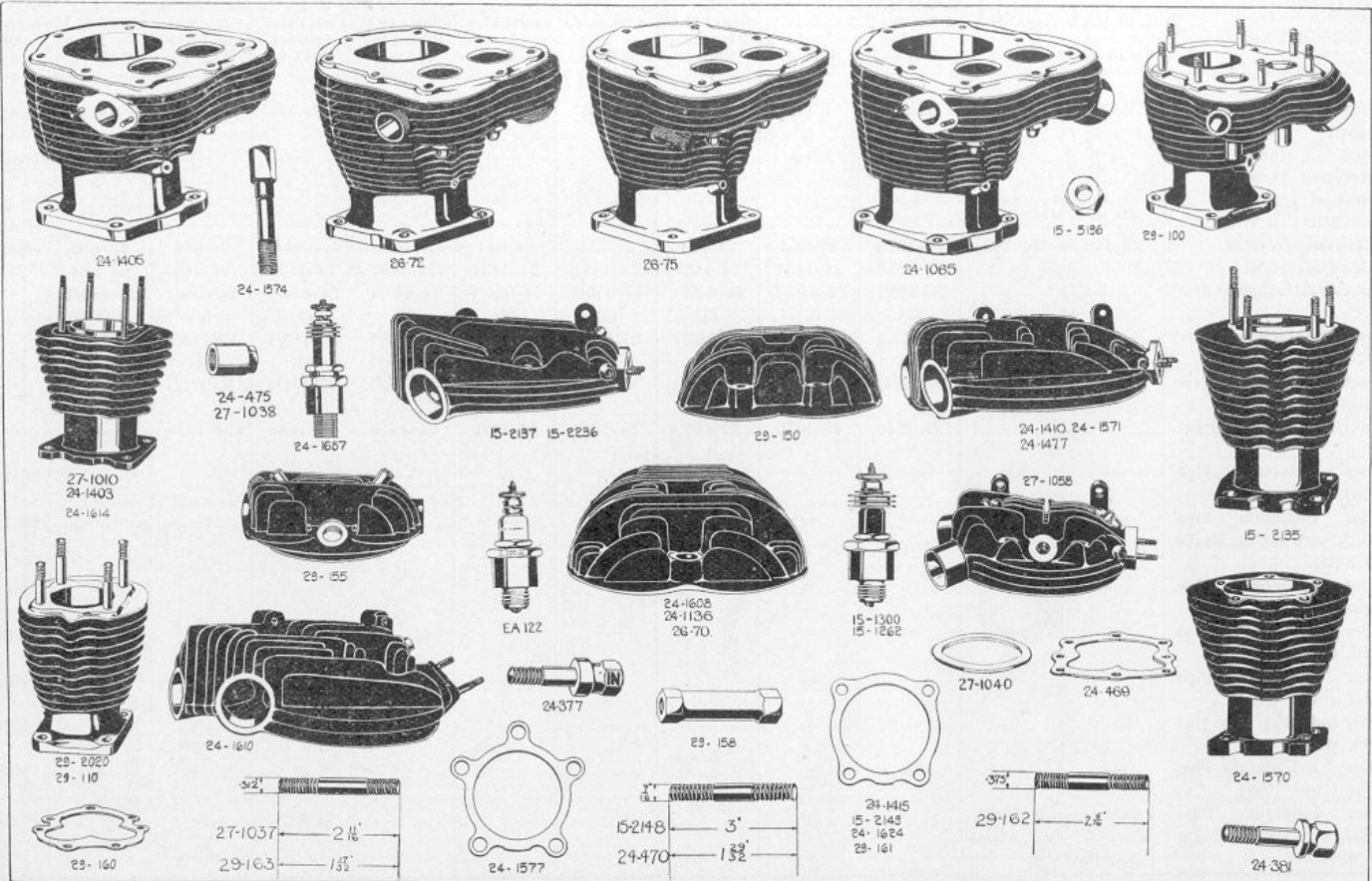
## ENGINE.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Cylinder Barrel with valve guides and cylinder head studs.	29-100	—	—	—	—	—	—	—	—	—	—	—
Cylinder Barrel with cylinder head studs.	—	29-110	27-1010	15-2135	15-2135	—	24-1403	24-1403	24-1614	—	24-1570 Barrel only	—
Cylinder Barrel with cylinder head studs (1.70 h.p. O.H.V. only).	—	29-2020	—	—	—	—	—	—	—	—	—	—
Cylinder Barrel with valve guides.	—	—	—	—	—	24-1405	—	—	—	24-1065	—	—
Cylinder Barrel (front) with valve guides.	—	—	—	—	—	—	—	—	—	—	—	26-72
Cylinder Barrel (rear) with valve guides.	—	—	—	—	—	—	—	—	—	—	—	26-75
Cylinder Head complete with valve guides and cylinder head studs.	—	—	27-1058	15-2137	15-2236	—	24-1410	24-1477	24-1610	—	24-1571	—
Cylinder Head with valve guides.	—	29-155	—	—	—	—	—	—	—	—	—	—
Cylinder Head .. ..	29-150	—	—	—	—	24-1136	—	—	—	24-1608	—	26-70(2)
Cylinder Head Joint Washer	29-160	29-161	27-1040	15-2149	15-2149	24-469	24-1415	24-1415	24-1624	24-469	24-1577	24-469(2)
Cylinder Head Stud ..	29-163/1 (7)	29-162/1 (4)	27-1037/1 (4)	—	—	—	24-470/1 (4)	24-470/1 (4)	—	—	—	—
Cylinder Head Stud (long)	—	—	—	15-2148/1 (3)	15-2148/1 (3)	—	—	—	15-2148/1 (3)	—	—	—
Cylinder Head Stud (short)	—	—	—	24-470/1 (2)	24-470/1 (2)	—	—	—	24-470/1 (2)	—	—	—
Cylinder Head Stud Nut ..	15-5196/1 (7)	29-158/1 (4)	27-1038/1 (2)	24-475/1 (2)	24-475/1 (2)	—	24-475/1 (2)	24-475/1 (2)	24-475/1 (2)	—	—	—
Cylinder Head Bolt ..	—	—	—	—	—	24-381/1 (7)	—	—	—	24-381/1 (7)	24-1574/1 (5)	24-381/1 (16)
Cylinder Head Bolt (inlet port).	—	—	—	—	—	24-377/1	—	—	—	24-377/1	—	—
Cylinder Sparking Plug ..	EA122	15-1300	15-1262	15-1300	15-1262	EA122	15-1300	15-1262	24-1657	EA122	15-1262	EA122(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

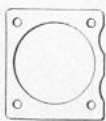
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Cylinder Sparking Plug Washer.	EA32	EA32	EA32	EA32	EA32	EA32	EA32	EA32	EA32	EA32	EA32	EA32(2)
Cylinder Sparking Plug Waterproof Terminal.	—	—	—	—	—	—	—	—	—	—	—	25-1365
Compression Tap .. ..	—	—	—	—	—	—	—	—	—	—	—	26-1235(2)
Compression Tap Washer..	—	—	—	—	—	—	—	—	—	—	—	EA32(2)
Cylinder Base Washer ..	29-140	29-140	27-1015	24-854	24-854	24-854	24-854	24-854	24-854	24-850	24-850	M850(2)
Cylinder Base Shim ..	—	—	27-1016	24-1431	24-1431	24-1431	24-1431	24-1431	24-1431	24-384	24-384	26-100
Carburettor Attachment Stud	—	—	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	24-650/1 (2)	—
Carburettor Attachment Stud Nut.	—	—	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	—
Carburettor Attachment Stud Spring Washer.	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—
Carburettor Flange Joint Washer.	—	—	27-1043	15-1070	15-1070	15-1070	24-1070	24-1070	24-1655	24-1070	24-1070	—
Cylinder Induction Pipe (twin).	—	—	—	—	—	—	—	—	—	—	—	26-1239/1
Cylinder Induction Pipe (twin), with collar, sleeve and nuts.	—	—	—	—	—	—	—	—	—	—	—	26-1238/1
Cylinder Induction Pipe Sleeve (twin).	—	—	—	—	—	—	—	—	—	—	—	M616/1
Cylinder Induction Pipe Nut (twin, front).	—	—	—	—	—	—	—	—	—	—	—	M617/1
Cylinder Induction Pipe Collar (twin, front).	—	—	—	—	—	—	—	—	—	—	—	M618/1
Cylinder Induction Pipe Nut (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	M619/1
Cylinder Induction Pipe Collar (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	M620/1
Cylinder Induction Pipe (twin), with collar, sleeve and nuts.	} Only required when Cylinder Base Shims are fitted		—	—	—	—	—	—	—	—	—	26-1261/1

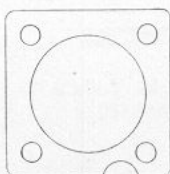
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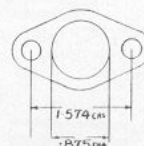
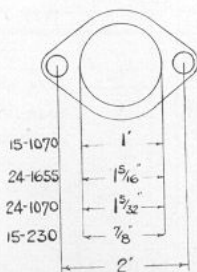
# ENGINE.



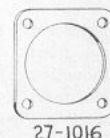
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27-1015



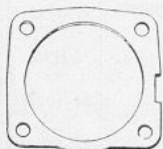
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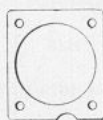
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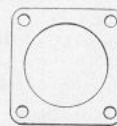
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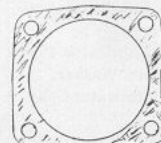
M850



M617  
M619



29-140



24-854



M616



26-1239



M618  
26-1262



26-1235



EA32



K 197



24-650



EB113



M620  
26-1263



25-1365

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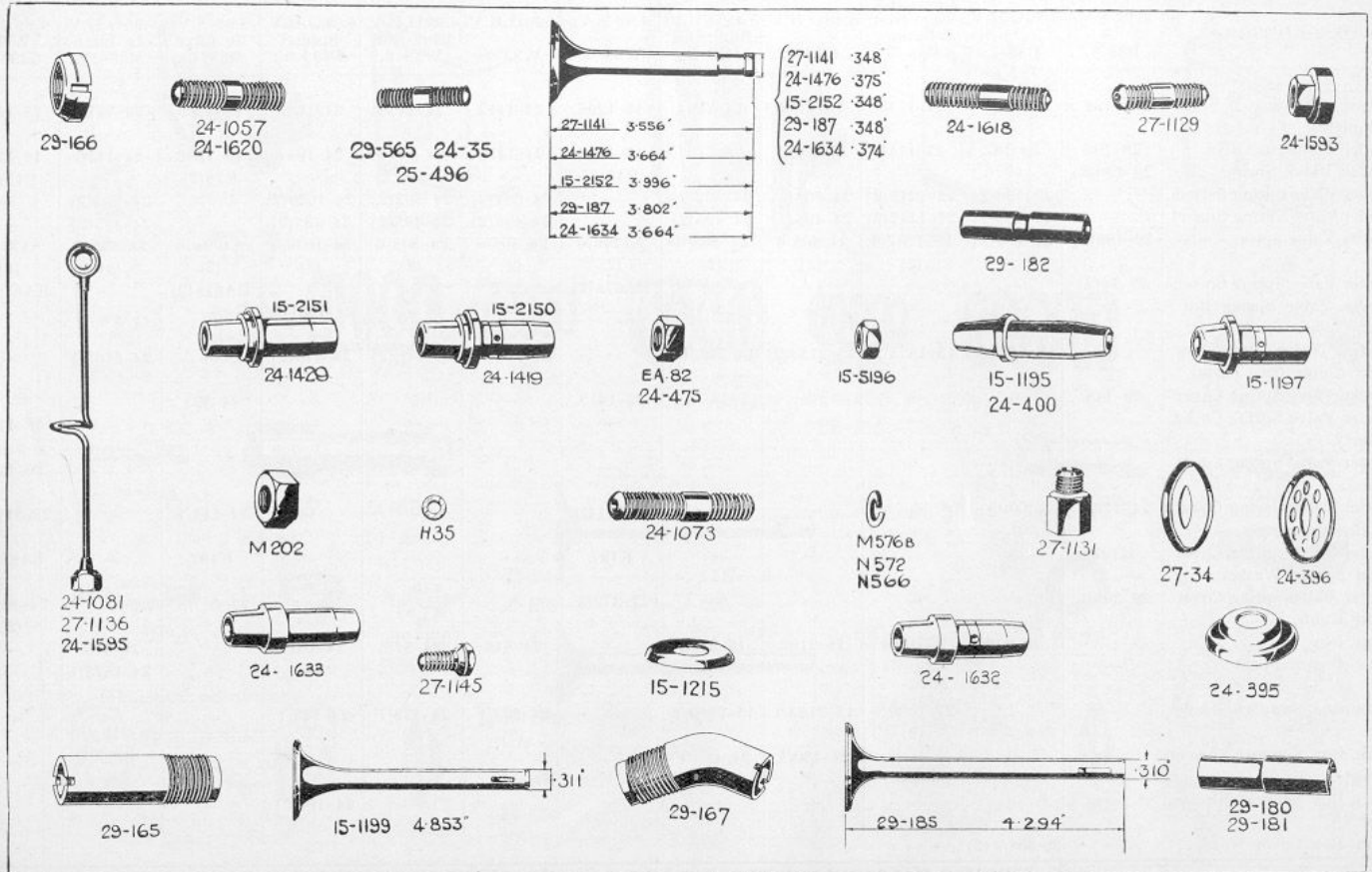
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Cylinder Induction Pipe Collar (twin, front).	} Only required when Cylinder Base Shims are fitted		—	—	—	—	—	—	—	—	—	26-1262/1
Cylinder Induction Pipe Collar (twin, rear).			—	—	—	—	—	—	—	—	—	26-1263/1
Cylinder Induction Pipe ..	—	29-165/1	—	—	—	—	—	—	—	—	—	—
Cylinder Induction Pipe (when air cleaner fitted).	—	29-167/1	—	—	—	—	—	—	—	—	—	—
Cylinder Induction Pipe Locknut.	—	29-166/1	—	—	—	—	—	—	—	—	—	—
Inlet Valve Lubricator Pipe complete.	—	—	27-1136/7	24-1081/7	24-1081/7	—	24-1081/7	24-1081/7	24-1595/7	—	24-1595/7	—
Inlet Valve Lubricator Pipe Union Screw.	—	—	27-1145/1	27-1145/1	27-1145/1	—	27-1145/1	27-1145/1	27-1145/1	—	27-1145/1	—
Inlet Valve Lubricator Pipe Nipple Fibre Washer.	—	—	H35	H35	H35	—	H35	H35	H35	—	H35	—
Inlet Valve Lubricator Cylinder Stud.	—	—	27-1129/1	24-1618/1	24-1618/1	—	24-1073/1	24-1073/1	24-1618/1	—	24-1073/1	—
Inlet Valve Lubricator Cylinder Stud Nut.	—	—	27-1131/1	24-1593/1	24-1593/1	—	24-1593/1	24-1593/1	24-1593/1	—	24-1593/1	—
Cylinder Base and Crankcase Stud.	29-565/1 (4)	29-565/1 (4)	24-35/1 (3)	24-1057/1 (3)	24-1057/1 (3)	24-1057/1 (4)	24-1057/1 (3)	24-1057/1 (3)	24-1620/1 (3)	24-1057/1 (4)	24-1057/1 (3)	25-496/1 (8)
Cylinder Base Stud Nut ..	15-5196/1 (4)	15-5196/1 (4)	EA82/1 (4)	24-475/1 (3)	24-475/1 (3)	24-475/1 (4)	24-475/1 (3)	24-475/1 (3)	24-475/1 (3)	M202/1 (4)	24-475/1 (3)	EA82/1 (8)
Cylinder Base Stud Spring Washer.	N566(4)	N566(4)	M576B(4)	N572(4)	N572(4)	N572(4)	N572(4)	N572(4)	N572(4)	N572(4)	N572(4)	N572(8)
Cylinder Valve Guide (inlet)	29-180	29-182	15-1197	15-2150	15-2150	24-400	24-1419	24-1419	24-1632	24-400	24-1419	24-400
Cylinder Valve Guide (exhaust).	29-180	29-181	15-1195	15-2151	15-2151	24-400	24-1429	24-1429	24-1633	24-400	24-1429	24-400
Cylinder Valve Spring Cup	27-34/6 (2)	27-34/6 (2)	15-1215/6 (2)	24-396/6 (2)	24-396/6 (2)	24-395/6 (2)	24-396/6 (2)	24-396/6 (2)	—	24-395/6 (2)	24-396/6 (2)	24-395/6 (4)
Cylinder Inlet Valve complete.	29-188	29-190	27-1143	15-2164	15-2194	15-1198	24-1412	24-1475	24-1635	15-1198	24-1412	15-1198
Cylinder Inlet Valve ..	29-185	29-187	27-1141	15-2152	15-2152	15-1199	24-1476	24-1476	24-1634	15-1199	24-1476	15-1199

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.





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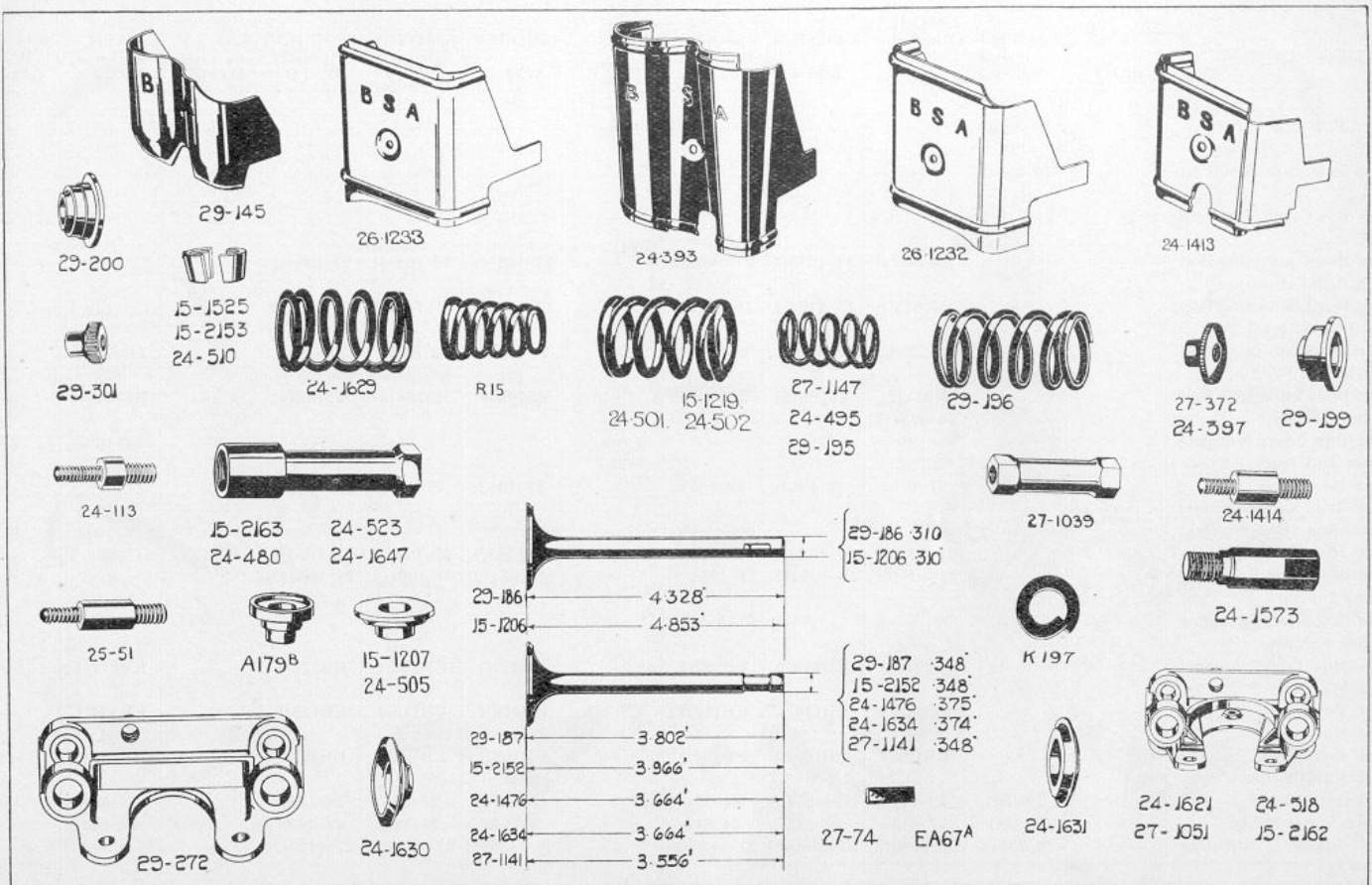
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Cylinder Exhaust Valve complete.	29-189	29-190	27-1143	15-2164	15-2194	15-1205	24-1412	24-1475	24-1635	15-1205	24-1412	15-1205
Cylinder Exhaust Valve ..	29-186	29-187	27-1141	15-2152	15-2152	15-1206	24-1476	24-1476	24-1634	15-1206	24-1476	15-1206
Cylinder Valve Spring ..	29-196(2)	—	—	—	—	R15(2)	—	—	—	R15(2)	—	R15(4)
Cylinder Valve Spring (outer)	—	29-196(2)	15-1219(2)	24-501(2)	24-502(2)	—	24-501(2)	24-502(2)	24-1629(2)	—	24-501(2)	—
Cylinder Valve Spring (inner)	—	29-195(2)	27-1147(2)	24-495(2)	24-495(2)	—	24-495(2)	24-495(2)	24-495(2)	—	24-495(2)	—
Cylinder Valve Spring Collar	29-199(2)	29-200(2)	15-1207/6 (2)	24-505/6 (2)	24-505/6 (2)	A179B/6 (2)	24-505/6 (2)	24-505/6 (2)	24-1630/6 (2)	A179B/6 (2)	24-505/6 (2)	A179B/6 (4)
Cylinder Valve Spring Cotter	27-74(2)	—	—	—	—	EA67A(2)	—	—	—	EA67A(2)	—	EA67A(4)
Cylinder Valve Spring Bot- tom Collar.	—	—	—	—	—	—	—	—	24-1631(2)	—	—	—
Cylinder Valve Retaining Split Collar (two parts).	—	15-1525(2)	15-1525(2)	15-2153(2)	15-2153(2)	—	24-510(2)	24-510(2)	24-510(2)	—	24-510(2)	—
Cylinder Valve Spring Cover	29-145	—	—	—	—	24-1413	—	—	—	24-393	—	—
Cylinder Valve Spring Cover (front).	—	—	—	—	—	—	—	—	—	—	—	26-1232
Cylinder Valve Spring Cover (rear).	—	—	—	—	—	—	—	—	—	—	—	26-1233
Cylinder Valve Spring Cover Stud.	24-113/1	—	—	—	—	24-1414/1	—	—	—	24-113/1	—	25-51/1(2)
Cylinder Valve Spring Cover Stud Spring Washer.	K197	—	—	—	—	K197	—	—	—	K197	—	K197(2)
Cylinder Valve Spring Cover Stud Knob.	29-301/1	—	—	—	—	27-372/3	—	—	—	24-397/3	—	24-397/3 (2)
Rocker Box .. ..	—	29-272	27-1051	15-2162	15-2162	—	24-518	24-518	24-1621	—	24-518	—
Rocker Box Support ..	—	—	—	—	—	—	—	—	—	—	24-1573/1 (2)	—
Rocker Box Support Sleeve	—	—	27-1039/1 (2)	15-2163/1	15-2163/1	—	24-523/1 (2)	24-523/1 (2)	24-523/1	—	—	—
Rocker Box Support Sleeve (long).	—	—	—	24-480/1	24-480/1	—	—	—	—	—	—	—
Rocker Box Support Sleeve (short).	—	—	—	—	—	—	—	—	24-1647/1	—	—	—
Rocker Box Cover Nut ..	—	29-301/1(2)	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



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# Engine—continued.

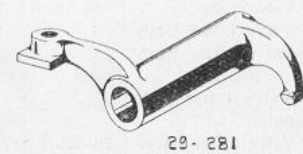
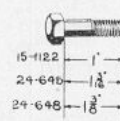
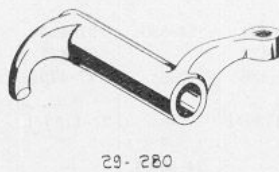
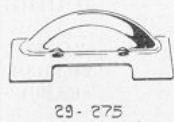
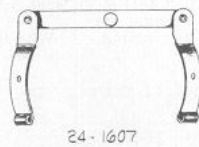
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Rocker Box Bolt (short) ..	—	29-298/1 (2)	—	—	—	—	—	—	—	—	—	—
Rocker Bolt Bolt (long) ..	—	29-299/1 (2)	—	—	—	—	—	—	—	—	—	—
Rocker Box Cover Nut Spring Washer.	—	24-978(2)	—	—	—	—	—	—	—	—	—	—
Rocker Box Connecting Bolt (right-hand, front).	—	—	27-1055/1	27-1055/1	27-1055/1	—	27-1055/1	27-1055/1	27-1055/1	—	27-1055/1	—
Rocker Box Connecting Bolt (right-hand, rear).	—	—	24-645/1	15-1122/1	15-1122/1	—	15-1122/1	15-1122/1	15-1122/1	—	15-1122/1	—
Rocker Box Connecting Bolt (left-hand).	—	—	28-2338/1	24-649/1 (2)	24-649/1 (2)	—	24-649/1 (2)	24-649/1 (2)	24-649/1 (2)	—	24-649/1 (2)	—
Rocker Box Connecting Bolt Spring Washer. . . . .	—	—	K51A(2) 24-8784(2)	M576B(4)	M576B(4)	—	M576B(4)	M576B(4)	M576B(4)	—	M576B(4)	—
Rocker Box Cover complete (front and rear).	—	—	—	—	—	—	—	—	—	—	24-1602	—
Rocker Box Cover. . . . .	—	29-275	27-1052	27-1052	27-1052	—	27-1052	27-1052	27-1052	—	—	—
Rocker Box Cover (front)	—	—	—	—	—	—	—	—	—	—	24-1603	—
Rocker Box Cover (rear)	—	—	—	—	—	—	—	—	—	—	24-1604	—
Rocker Box Cover Stud ..	—	—	27-1053/1	27-1053/1	27-1053/1	—	27-1053/1	27-1053/1	27-1053/1	—	24-1606/1	—
Rocker Box Cover Retaining Spring.	—	—	27-1054(2)	27-1054(2)	27-1054(2)	—	27-1054(2)	27-1054(2)	27-1054(2)	—	—	—
Rocker Box Cover Retaining Spring complete.	—	—	—	—	—	—	—	—	—	—	24-1607	—
Rocker Box Cover Support Stud Washer.	—	—	EB222/1	EB222/1	EB222/1	—	EB222/1	EB222/1	EB222/1	—	EB222/1	—
Rocker Box Cover Support Stud Nut.	—	—	EB116/1	EB116/1	EB116/1	—	EB116/1	EB116/1	EB116/1	—	EB116/1	—
Rocker Box Cover Support Stud Nut (bottom).	—	—	EB102/1	EB102/1	EB102/1	—	EB102/1	EB102/1	EB102/1	—	EB102/1	—
Inlet Valve Rocker ..	—	29-280	27-1120	24-534	24-534	—	24-534	24-534	24-1637	—	24-534	—
Exhaust Valve Rocker ..	—	29-281	27-1125	24-542	24-542	—	24-542	24-542	24-1638	—	24-542	—
Valve Rocker Adjusting Screw.	—	29-295(2)	27-1130(2)	27-1130(2)	27-1130(2)	—	27-1130(2)	27-1130(2)	27-1130(2)	—	27-1130(2)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.



# ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

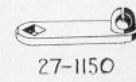
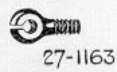
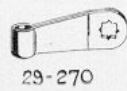
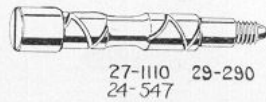
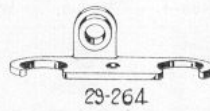
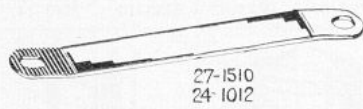
# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4. ‡	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Valve Rocker Adjusting Screw Nut.	—	24-563/1 (2)	24-563/1 (2)	24-563/1 (2)	24-563/1 (2)	—	24-563/1 (2)	24-563/1 (2)	24-563/1 (2)	—	24-563/1 (2)	—
Valve Rocker Fulcrum Pin	—	29-290(2)	27-1110(2)	24-547(2)	24-547(2)	—	24-547(2)	24-547(2)	24-547(2)	—	24-547(2)	—
Valve Rocker Fulcrum Pin Locking Nut.	—	EB141/1 (2)	EB141/1 (2)	EB141/1 (2)	EB141/1 (2)	—	EB141/1 (2)	EB141/1 (2)	EB141/1 (2)	—	EB141/1 (2)	—
Valve Rocker Fulcrum Pin Spring Washer.	—	K51A(2)	K51A(2)	K51A(2)	K51A(2)	—	K51A(2)	K51A(2)	K51A(2)	—	K51A(2)	—
Valve Rocker Fulcrum Pin Thrust Washer.	—	29-291(2)	27-1111(2)	27-1111(2)	27-1111(2)	—	27-1111(2)	27-1111(2)	27-1111(2)	—	27-1111(2)	—
Engine Steady Plate ..	—	—	27-1510	24-1012	24-1012	—	24-1012	24-1012	24-1012	—	24-1594	—
Engine Steady Plate Bolt.	—	—	27-1514/1	27-1514/1	27-1514/1	—	27-1514/1	27-1514/1	27-1514/1	—	24-1013/1	—
Engine Steady Plate Bolt Nut.	—	—	27-8119/1	27-8119/1	27-8119/1	—	27-8119/1	27-8119/1	27-8119/1	—	EA80/1	—
Engine Steady Plate Bolt Spring Washer.	—	—	N584	N584	N584	—	N584	N584	N584	—	24-8784	—
Engine Steady Plate Bolt Split Pin.	—	—	—	—	—	—	—	—	—	—	M626	—
Exhaust Valve Lifter ..	24-588	27-424	27-424	27-424	27-424	24-588	27-424	27-424	27-424	24-588	27-424	—
Exhaust Valve Lifter Bush	—	27-427	27-427	27-427	27-427	—	27-427	27-427	27-427	—	27-427	—
Exhaust Valve Lifter Bush Shim.	—	27-428	27-428	27-428	27-428	—	27-428	27-428	27-428	—	27-428	—
Exhaust Valve Lifter with cable holder.	—	—	27-1150/1	27-1150/1	27-1150/1	—	27-1150/1	27-1150/1	27-1150/1	—	27-1150/1	—
Exhaust Valve Lifter Lever	29-270/1	29-270/1	—	—	—	24-594/1	—	—	—	24-593/1	—	—
Exhaust Valve Lifter Lever Locking Washer.	24-81	24-81	24-81	24-81	24-81	24-81	24-81	24-81	24-81	24-81	24-81	—
Exhaust Valve Lifter Lever Nut.	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	—	EB102/1	EB102/1	EB102/1	—	EB102/1	—
Exhaust Valve Lifter Cable Cover Stop.	—	27-1163/1	27-1163/1	27-1163/1	27-1163/1	—	27-1163/1	27-1163/1	27-1163/1	24-70/1	27-1163/1	—
Exhaust Valve Lifter Cable Cover Stop Locknut.	—	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	—
Exhaust Valve Lifter Bracket	29-264	—	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72

# ENGINE.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Exhaust Valve Lifter Bracket Screw.	EA62/1	—	—	—	—	—	—	—	—	—	—	—
Exhaust Valve Lifter Bracket Screw Washer.	K197	—	—	—	—	—	—	—	—	—	—	—
Exhaust Valve Lifter Lever (twin, front).	—	—	—	—	—	—	—	—	—	—	—	26-981
Exhaust Valve Lifter Lever (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	26-986
Exhaust Valve Lifter Lever Toggle Rod.	—	—	—	—	—	—	—	—	—	—	—	M522
Exhaust Valve Lifter Lever Toggle Rod Socket.	—	—	—	—	—	—	—	—	—	—	—	M534
Exhaust Valve Lifter Spring	—	—	—	—	—	—	—	—	—	—	—	M554
Exhaust Valve Lifter Tube	—	—	—	—	—	—	—	—	—	—	—	M528/1
Exhaust Valve Lifter Tube Washer.	—	—	—	—	—	—	—	—	—	—	—	M529/1
Exhaust Valve Lifter Ball Sleeve.	—	—	—	—	—	—	—	—	—	—	—	M526
Exhaust Valve Lifter Ball Sleeve Locknut.	—	—	—	—	—	—	—	—	—	—	—	M527
Piston, complete with gudgeon pin, pads and rings.	29-350	29-350	27-1017	15-2139	15-2240	24-1451	24-1451	24-1450	24-1612	24-1451	24-1451	26-356 (2)
Piston only .. .. .	29-351	29-351	27-1018	15-2140	15-2241	24-1444	24-1444	24-1443	24-1613	24-1444	24-1444	26-395(2)
Piston Ring .. .. .	27-129(2)	27-129(2)	27-129(2)	15-2171(2)	15-2171(2)	24-155(2)	24-155(2)	24-155(2)	24-1628(2)	24-155(2)	24-155(2)	M809(4)
Piston Ring (scraper) ..	—	—	—	—	—	—	—	—	—	—	—	24-145(2)
Gudgeon Pin, complete with pads.	27-138	27-138	27-138	15-2145	15-2145	24-683	24-683	24-683	24-683	24-683	24-683	24-680(2)
Gudgeon Pin Pad .. .. .	29-2014(2)	29-2014(2)	29-2014(2)	24-690(2)	24-690(2)	24-690(2)	24-690(2)	24-690(2)	24-690(2)	24-690(2)	24-690(2)	24-690(4)
Piston only (cast iron) ..	—	—	—	—	—	—	—	—	—	—	—	26-396(2)
Piston Ring .. .. .	—	—	—	—	—	—	—	—	—	—	—	M809(4)
Gudgeon Pin (for cast iron piston).	—	—	—	—	—	—	—	—	—	—	—	26-403(2)
Gudgeon Pin Circlip (for cast iron piston).	—	—	—	—	—	—	—	—	—	—	—	26-404(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



26-396



24-1443



27-1018



M529



M527



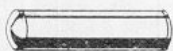
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24-1613



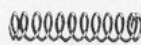
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27-138  
15-2145



26-404



M554



24-690  
23-2014



26-403



26-981



26-986



M526



M528



M534



M522



EA 62



K 197



24-145



24-1628



29-351



M809  
24-155



24-1444



15-2171  
27-129

NOTE —Figures in brackets denote number per set, e.g., (2), 2 per set.

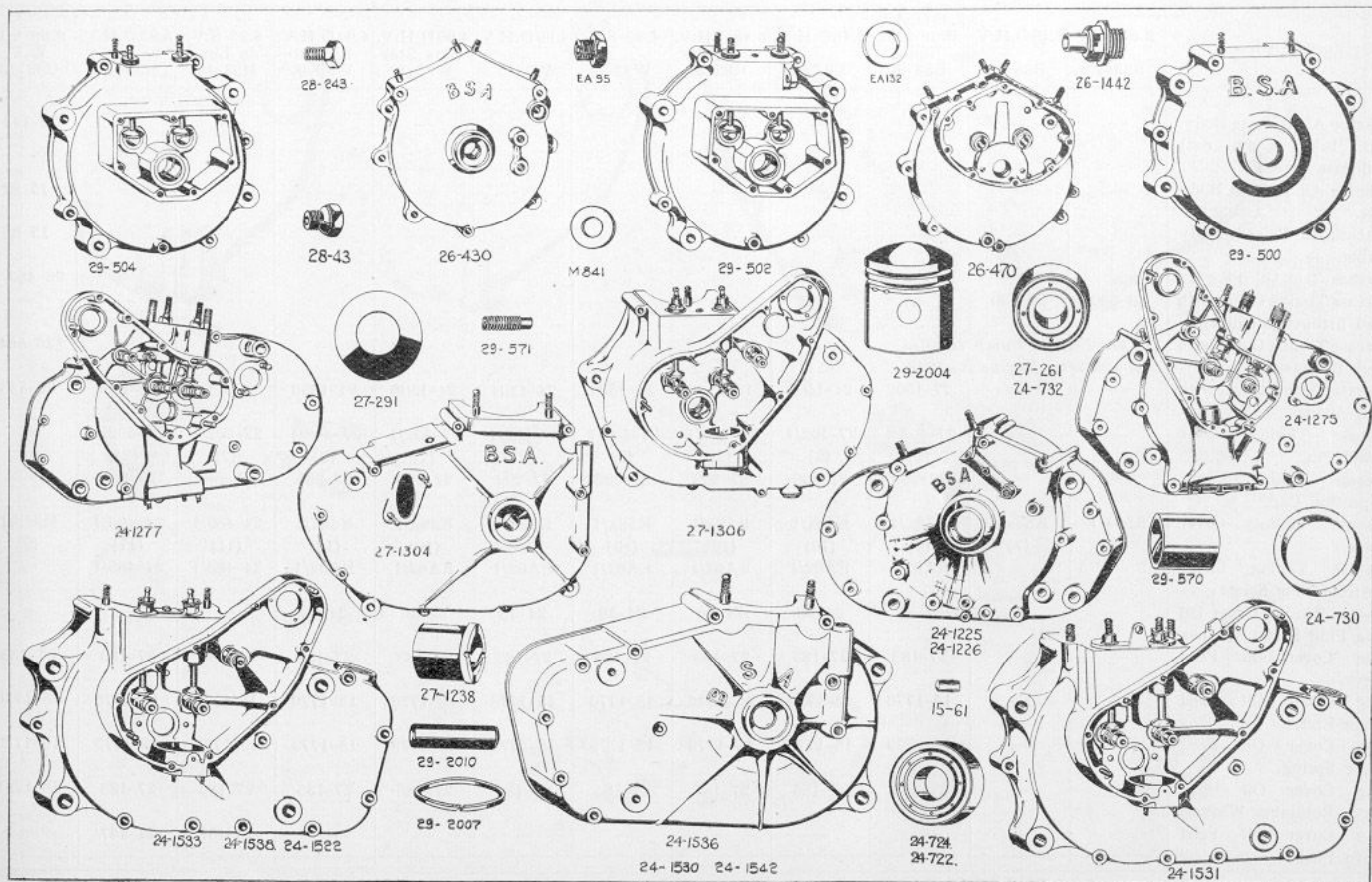
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Piston, complete with gudgeon pin, pads and rings (1.70 O.H.V. only).	—	29-2000	—	—	—	—	—	—	—	—	—	—
Piston only (1.70 h.p. O.H.V. only).	—	29-2004(2)	—	—	—	—	—	—	—	—	—	—
Piston Ring (1.70 h.p. O.H.V. only).	—	29-2007(2)	—	—	—	—	—	—	—	—	—	—
Gudgeon Pin, complete with pads (1.70 h.p. O.H.V. only).	—	29-2010	—	—	—	—	—	—	—	—	—	—
Crankcase (drive side), complete with fixed fittings.	29-500	29-500	27-1304	24-1542	24-1536	24-1530	24-1542	24-1536	24-1536	24-1225	24-1226	26-430
Crankcase (gear side), complete with fixed fittings.	29-502	29-504	27-1306	24-1533	24-1538	24-1531	24-1533	24-1538	24-1622	24-1277	24-1275	26-470
Crankcase Drain Screw ..	—	—	—	—	—	—	—	—	—	EA95/1(2)	EA95/1(2)	EA95/1
Crankcase Drain Screw Wshr	—	—	—	—	—	—	—	—	—	EA132(2)	EA132(2)	EA132
Crankcase Drain Plug ..	28-243/1	28-243/1	28-43/1	28-43/1	28-43/1	28-43/1	28-43/1	28-43/1	28-43/1	—	—	—
Crankcase Drain Plug Wshr	M841	M841	—	—	—	—	—	—	—	—	—	—
Crankcase Mainshaft Bush	29-570	29-570	27-1238	—	—	—	—	—	—	—	—	—
Crankcase Mainshaft Bush Peg.	—	—	15-61	—	—	—	—	—	—	—	—	—
Crankcase Mainshaft Bush Locking Screw.	29-571	29-571	—	—	—	—	—	—	—	—	—	—
Crankcase Mainshaft Ball Bearing.	27-261	27-261	27-261	—	—	—	—	—	—	24-732	24-732	—
Mainshaft Roller Bearing	—	—	—	24-722(2)	24-722(2)	24-722(2)	24-722(2)	24-722(2)	24-722(2)	24-724(2)	24-724(2)	24-724(2)
Crankcase Bearing Spacing Collar.	—	—	—	—	—	—	—	—	—	24-730	24-730	—
Crankcase Oil Retaining Washer.	27-291(2)	27-291(2)	27-291	27-291	27-291	27-291	27-291	27-291	27-291	—	—	—
Crankcase Air Release Body, with tube.	—	—	—	—	—	—	—	—	—	—	—	26-1442

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Engine—continued.

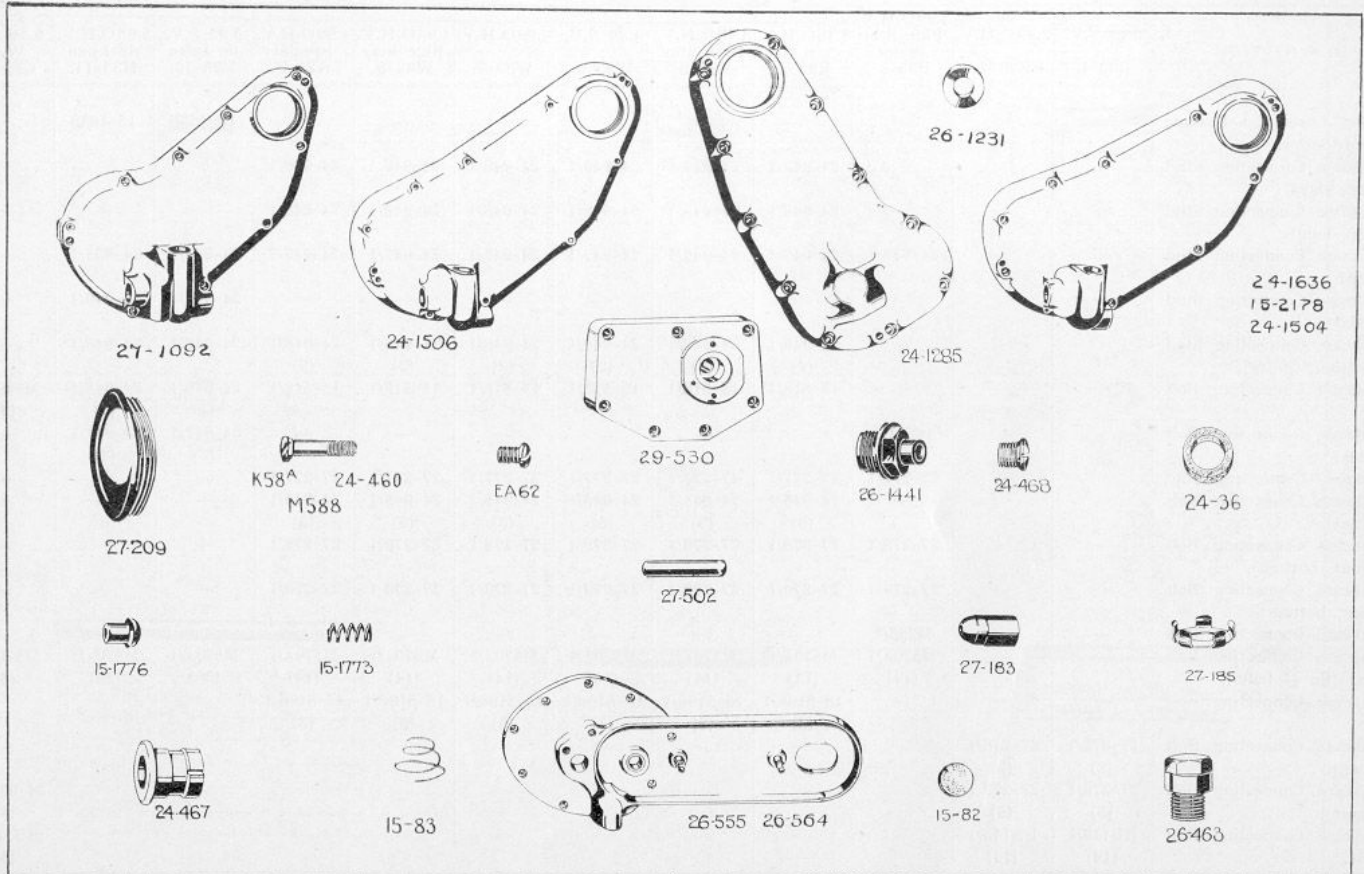
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Crankcase Air Release Body, with tube (when cast chaincase fitted).	—	—	—	—	—	—	—	—	—	—	—	26-1441
Crankcase Air Release Body Disc.	—	—	—	—	—	—	—	—	—	—	—	15-82
Crankcase Air Release Body Spring.	—	—	—	—	—	—	—	—	—	—	—	15-83
Crankcase Top Oil Plug ..	—	—	—	—	—	—	—	—	—	—	—	26-463/1
Crankcase Timing Cover with fixed fittings (Maglita).	29-530	29-530	—	—	—	—	—	—	—	—	—	—
Crankcase Timing Cover with fixed fittings.	} When Pilgrim Pump is fitted on and after Engine No. 368.			—	—	—	—	—	—	—	—	*26-564
Crankcase Timing Cover with fixed fittings.	—	—	27-1092	24-1504	15-2178	24-1504	24-1504	24-1506	24-1636	24-1285	24-1285	26-555
Crankcase Timing Cover Dowel Pin.	—	—	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	27-502/1 (2)	—
Crankcase Timing Cover Inspection Cap.	—	—	27-209	27-209	27-209	27-209	27-209	27-209	27-209	27-209	27-209	—
Crankcase Timing Cover Screw.	K58A/1 (7)	K58A/1 (7)	K58A/1 (9)	K58A/1 (10)	K58A/1 (10)	K58A/1 (10)	K58A/1 (10)	K58A/1 (10)	K58A/1 (10)	24-460/1 (11)	24-460/1 (11)	M588/1 (9)
Crankcase Timing Cover Oil Hole Plug Screw ..	—	—	EA62/1	EA62/1	EA62/1	EA62/1	EA62/1	EA62/1	EA62/1	24-468/1	24-468/1	—
Crankcase Timing Cover Oil Hole Plug Screw Washer.	—	—	24-36	24-36	24-36	24-36	24-36	24-36	24-36	—	—	—
Timing Cover Oil Feed Sleeve.	—	—	27-183	27-183	27-183	27-183	27-183	27-183	27-183	27-183	27-183	27-183
Timing Cover Oil Feed Sleeve End.	—	—	15-1776	15-1776	15-1776	15-1776	15-1776	15-1776	15-1776	15-1776	15-1776	15-1776
Timing Cover Oil Feed Sleeve Spring.	—	—	15-1773	15-1773	15-1773	15-1773	15-1773	15-1773	15-1773	15-1773	15-1773	15-1773
Timing Cover Oil Feed Sleeve Retaining Washer.	—	—	27-185	27-185	27-185	27-185	27-185	27-185	27-185	27-185	27-185	26-1231
Timing Cover Oil Feed Sleeve Bush.	—	—	—	—	—	—	—	—	—	24-467	24-467	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72



# ENGINE.



NOTE.—Figures in brackets denote number per set *e.g.*, (2), 2 per set.

### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T.† G33-13.
Timing Cover Oil Passage Grub Screw.	—	—	—	—	—	—	—	—	—	15-1638	15-1638	—
Crankcase Connecting Stud (top, short).	—	—	—	24-949/1	24-949/1	24-949/1	24-949/1	24-949/1	24-949/1	—	—	—
Crankcase Connecting Stud (top, long).	—	—	—	24-948/1	24-948/1	24-948/1	24-948/1	24-948/1	24-948/1	—	—	—
Crankcase Connecting Stud (top).	—	—	24-945/1	24-947/1	24-947/1	24-947/1	24-947/1	24-947/1	24-947/1	24-935/1	24-935/1	—
Crankcase Connecting Stud (front).	—	—	—	—	—	—	—	—	—	24-940/1	24-940/1	—
Crankcase Connecting Stud (bottom, centre).	—	—	—	24-946/1 (2)	24-946/1 (2)	24-946/1 (2)	24-946/1 (2)	24-946/1 (2)	24-946/1 (2)	24-946/1	24-946/1	—
Crankcase Connecting Bolt	—	—	—	15-518/1	15-518/1	15-518/1	15-518/1	15-518/1	15-518/1	24-945/1 (7)	24-945/1 (7)	M569A/1 (3)
Crankcase Connecting Bolt (rear).	—	—	15-41/1	—	—	—	—	—	—	24-947/1 (2)	24-947/1 (2)	—
Crankcase Connecting Stud	—	—	27-277/1	27-277/1	27-277/1	27-277/1	27-277/1	27-277/1	27-277/1	—	—	—
Crankcase Connecting Bolt (front).	—	—	—	24-945/1 (3)	24-945/1 (3)	24-945/1 (3)	24-945/1 (3)	24-945/1 (3)	24-945/1 (3)	—	—	—
Crankcase Connecting Bolt (front, bottom).	—	—	27-278/1	27-278/1	27-278/1	27-278/1	27-278/1	27-278/1	27-278/1	—	—	—
Crankcase Connecting Bolt (rear, bottom).	—	—	27-279/1	27-279/1	27-279/1	27-279/1	27-279/1	27-279/1	27-279/1	—	—	—
Crankcase Connecting Bolt	—	—	M253/1	—	—	—	—	—	—	—	—	—
Crankcase Connecting Bolt Nut (for $\frac{1}{4}$ " bolts).	—	—	M570A/1 (14)	M570A/1 (14)	M570A/1 (14)	M570A/1 (14)	M570A/1 (14)	M570A/1 (14)	M570A/1 (14)	M570A/1 (20)	M570A/1 (20)	M570A/1 (6)
Crankcase Connecting Bolt Nut.	—	—	—	15-5196/1 (3)	15-5196/1 (3)	15-5196/1 (3)	15-5196/1 (3)	15-5196/1 (3)	15-5196/1 (3)	—	—	—
Crankcase Connecting Bolt (long).	27-278/1 (2)	27-278/1 (2)	—	—	—	—	—	—	—	—	—	—
Crankcase Connecting Bolt (short).	27-279/1 (5)	27-279/1 (5)	—	—	—	—	—	—	—	—	—	24-8328/1 (3)
Crankcase Connecting Bolt Nut.	EB113/1 (14)	EB113/1 (14)	—	—	—	—	—	—	—	—	—	EB113/1 (3)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



M253



15-518



24-8328



M570A



15-1638



15-5196



EB 113

15-41	4 1/8" LONG
27-277	3 3/16 "
27-278	3 5/16 "
27-279	1 13/16 "
M569A	4 3/4 "
24-945	4 3/16 "
24-946	2 3/4 "
24-947	3 3/2 "

24-935	3 7/16 "
24-940	2 3/16 "

24-949	- 3 3/2 LONG
24-948	- 3 3/16 LONG

NOTE.—Figures in brackets denote number per set. *e.g.*, (2), 2 per set.

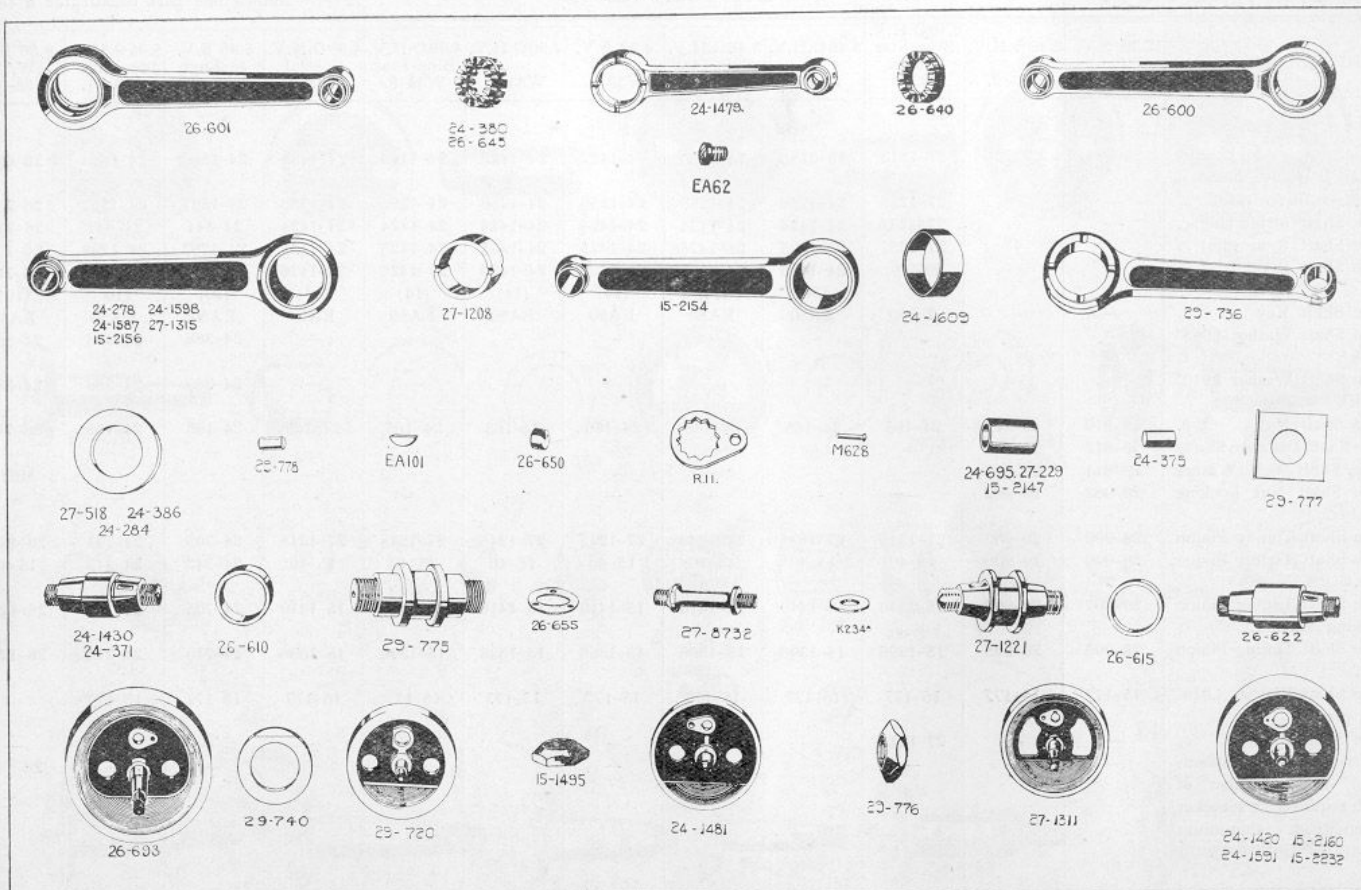
### Engine—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Crankcase Connecting Bolt Washer.	—	—	—	—	—	—	—	—	—	—	—	K234A(3)
Chaincase Stud .. ..	—	—	27-8732/1	27-8732/1	27-8732/1	27-8732/1	27-8732/1	27-8732/1	27-8732/1	—	—	—
Connecting Rod .. ..	29-736	29-736	—	—	—	—	—	—	—	—	—	—
Connecting Rod, complete with bushes.	—	—	27-1315	15-2156	15-2154	24-278	24-278	24-1479	15-2154	24-1598	24-1587	—
Connecting Rod (outer), complete with bushes.	—	—	—	—	—	—	—	—	—	—	—	26-601
Connecting Rod (inner), complete with bushes.	—	—	—	—	—	—	—	—	—	—	—	26-600
Connecting Rod Gudgeon Pin Bush.	—	—	27-229	15-2147	15-2147	24-695	24-695	24-695	24-695	24-695	24-695	24-695(2)
Connecting Rod Big-end Bush.	—	—	27-1208	24-1609	24-1609	24-1609	24-1609	24-1609	24-1609	24-1609	24-1609	—
Connecting Rod Big-end Bush (outer).	—	—	—	—	—	—	—	—	—	—	—	26-615(2)
Connecting Rod Big-end Bush (inner).	—	—	—	—	—	—	—	—	—	—	—	26-610
Connecting Rod Thrust Washer.	29-740(2)	29-740(2)	27-518(2)	24-284(2)	24-284(2)	24-284(2)	24-284(2)	24-284(2)	24-284(2)	24-386(2)	24-386(2)	26-655(2)
Connecting Rod Thrust Washer Rivet.	—	—	—	—	—	—	—	—	—	—	—	M628(6)
Crankpin .. ..	29-775	29-775	27-1221	24-1430	24-1430	24-1430	24-1430	24-1430	24-1430	24-371	24-371	26-622
Crankpin Key .. ..	—	—	EA101	EA101	EA101	EA101	EA101	EA101	EA101	EA101	EA101	EA101
Crankpin Nut .. ..	29-776(2)	29-776(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)	15-1495(2)
Crankpin Nut Locking Wshr.	29-777(2)	29-777(2)	R11(2)	R11(2)	R11(2)	R11(2)	R11(2)	R11(2)	R11(2)	R11(2)	R11(2)	R11(2)
Crankpin Nut Locking Washer Screw.	—	—	EA62(2)	EA62(2)	EA62(2)	EA62(2)	EA62(2)	EA62(2)	EA62(2)	EA62(2)	EA62(2)	EA62(2)
Crankpin Roller .. ..	29-778(15)	29-778(15)	26-650(30)	24-375(28)	24-375(28)	24-375(28)	24-375(28)	24-375(28)	24-375(28)	24-375(28)	24-375(28)	26-650(56)
Crankpin Roller Cage ..	—	—	—	24-380	24-380	24-380	24-380	24-380	24-380	24-380	24-380	—
Crankpin Roller Cage (outer)	—	—	—	—	—	—	—	—	—	—	—	26-640(2)
Crankpin Roller Cage (inner)	—	—	—	—	—	—	—	—	—	—	—	26-645
Flywheel (drive side) with engine shaft assembled.	29-720	29-720	27-1311	15-2160	15-2232	24-1420	24-1420	24-1481	24-1481	24-1591	24-1591	26-693

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

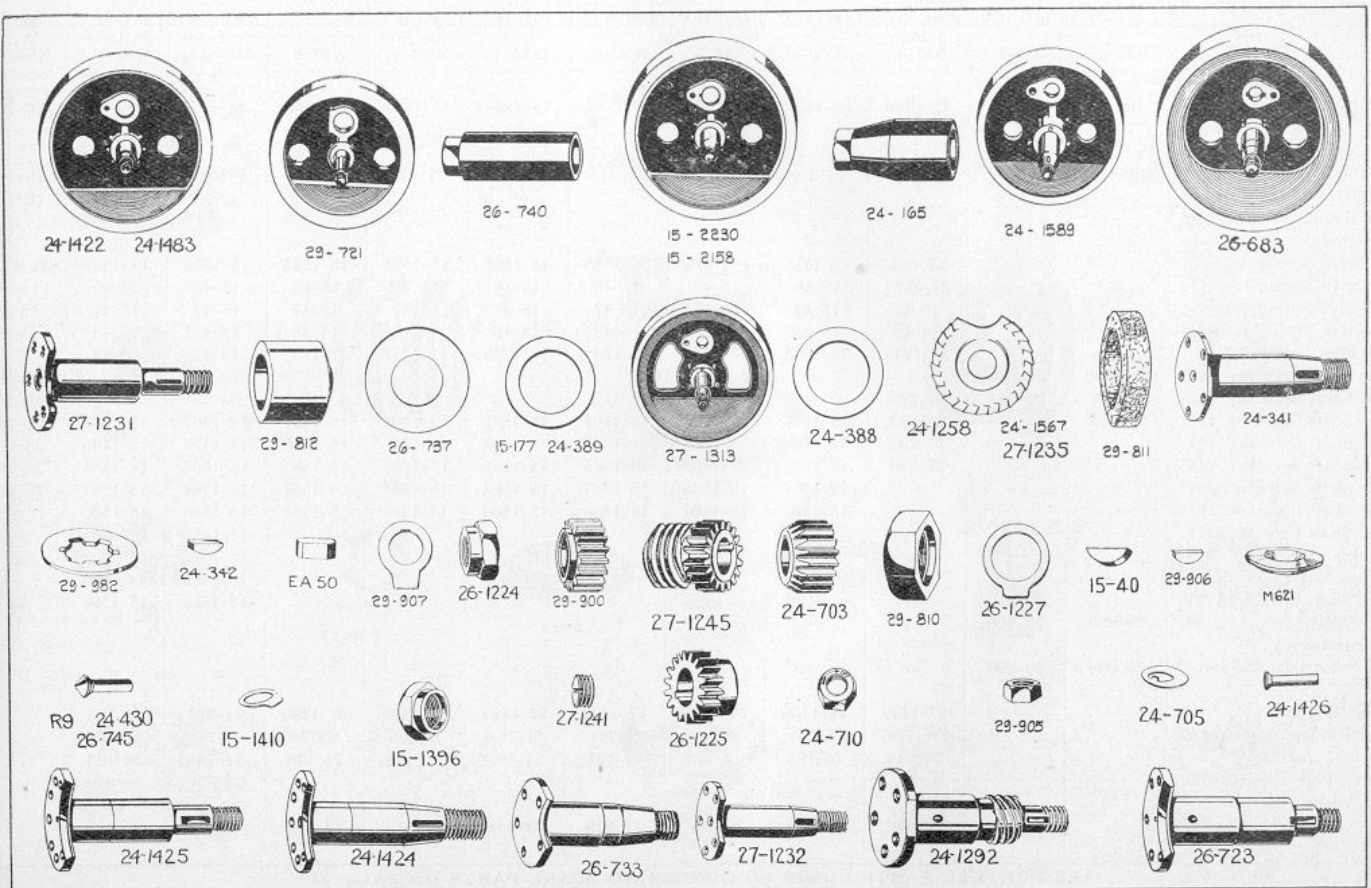
# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Flywheel (gear side) with engine shaft assembled.	29-721	29-721	27-1313	15-2158	15-2230	24-1422	24-1422	24-1483	24-1483	24-1589	24-1589	26-683
Oil Flinger (drive side) ..	—	—	27-1235	24-1258	24-1258	24-1258	24-1258	24-1258	24-1258	24-1567	24-1567	26-737
Engine Shaft (drive side) ..	—	—	27-1232	24-1424	24-1424	24-1424	24-1424	24-1424	24-1424	24-341	24-341	26-733
Engine Shaft (gear side) ..	—	—	27-1231	24-1425	24-1425	24-1425	24-1425	24-1425	24-1425	24-1292	24-1292	26-723
Engine Shaft Rivet ..	—	—	R9(10)	24-1426	24-1426	24-1426	24-1426	24-1426	24-1426	24-430	24-430	26-745
			(14)	(14)	(14)	(14)	(14)	(14)	(14)	(10)	(10)	(10)
Engine Shaft Key ..	—	—	EA50	EA50	EA50	EA50	EA50	EA50	EA50	EA50	EA50	EA50
Engine Shaft Washer (.005" thick).	—	—	—	—	—	—	—	—	—	24-388	24-388	24-388
Engine Shaft Washer (.010" thick).	—	—	—	—	—	—	—	—	—	24-389	24-389	24-389
Engine Shaft Nut ..	29-810	29-810	24-165	24-165	24-165	24-165	24-165	24-165	24-165	24-165	24-165	26-740
Engine Shaft Distance Sleeve	29-812	29-812	—	—	—	—	—	—	—	—	—	—
Engine Shaft Felt Washer	29-811	29-811	—	—	—	—	—	—	—	—	—	M621
Engine Shaft Nut Locking Washer.	29-982	29-982	—	—	—	—	—	—	—	—	—	—
Engine Shaft Timing Pinion	29-900	29-900	27-1245	27-1245	27-1245	27-1245	27-1245	27-1245	27-1245	24-703	24-703	26-1225
Engine Shaft Timing Pinion Key.	29-906	29-906	15-40	15-40	15-40	15-40	15-40	15-40	15-40	24-342	24-342	15-40
Engine Shaft Timing Pinion Locking Washer.	29-907	29-907	15-1410	15-1410	15-1410	15-1410	15-1410	15-1410	15-1410	24-705	24-705	26-1227
Engine Shaft Timing Pinion Nut.	29-905	29-905	15-1396	15-1396	15-1396	15-1396	15-1396	15-1396	15-1396	24-710	24-710	26-1224
Engine Shaft Washer (.010" side play).	15-177	15-177	15-177	15-177	15-177	15-177	15-177	15-177	15-177	15-177	15-177	—
Engine Shaft Plug ..	—	—	27-1241	—	—	—	—	—	—	—	—	—
Cush Drive (complete assembly. State number of teeth required for sprocket (when cast aluminium chaincases are fitted).	—	—	—	—	—	—	—	—	—	—	—	26-768

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

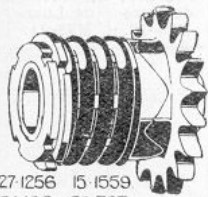
### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Cush Drive (complete assembly). State number of teeth required for sprocket.	—	—	27-1256	15-1559	15-1559	15-1559	15-1559	15-1559	15-1559	24-169	24-169	26-767
Cush Drive Bearing ..	—	—	27-315	27-315	27-315	27-315	27-315	27-315	27-315	24-348	24-348	26-776
Cush Drive Bearing (when cast aluminium chaincases are fitted).	—	—	—	—	—	—	—	—	—	—	—	26-775
Cush Drive Sleeve ..	—	—	27-307	15-1555	15-1555	15-1555	15-1555	15-1555	15-1555	15-1555	15-1555	15-1555
Cush Drive Spring ..	—	—	27-1254	15-46	15-46	15-46	15-46	15-46	15-46	15-46	15-46	15-46
Cush Drive Spring Nut ..	—	—	15-47	15-47	15-47	15-47	15-47	15-47	15-47	15-47	15-47	15-47
Cush Drive Spring Locknut	—	—	15-48	15-48	15-48	15-48	15-48	15-48	15-48	15-48	15-48	15-48
Cush Drive Felt Washer ..	—	—	27-1233	27-1233	27-1233	27-1233	27-1233	27-1233	27-1233	15-42	15-42	—
Engine Shaft Sprocket, 15T.	29-2030	29-2030	—	—	—	—	—	—	—	—	—	25-257
Engine Shaft Sprocket, 16T.	29-974	29-974	27-293	—	—	—	—	—	—	—	—	25-258
Engine Shaft Sprocket, 17T.	29-975	29-975	27-297	15-1567	15-1567	15-1567	15-1567	15-1567	15-1567	15-1567	15-1567	25-259
Engine Shaft Sprocket, 18T.	—	—	27-298	15-1566	15-1566	15-1566	15-1566	15-1566	15-1566	15-1566	15-1566	25-260
Engine Shaft Sprocket, 19T.	—	—	27-299	15-1565	15-1565	15-1565	15-1565	15-1565	15-1565	15-1565	15-1565	25-261
Engine Shaft Sprocket, 20T.	—	—	—	15-1564	15-1564	15-1564	15-1564	15-1564	15-1564	15-1564	15-1564	25-262
Engine Shaft Sprocket, 21T.	—	—	—	15-1560	15-1560	15-1560	15-1560	15-1560	15-1560	15-1560	15-1560	—
Engine Shaft Sprocket, 22T.	—	—	—	—	—	—	—	—	—	15-1561	15-1561	—
Engine Shaft Sprocket, 23T.	—	—	—	—	—	—	—	—	—	15-1562	15-1562	—
Engine Shaft Sprocket, 24T.	—	—	—	—	—	—	—	—	—	15-1563	15-1563	—
Engine Shaft Sprocket, 25T.	—	—	—	—	—	—	—	—	—	15-1569	15-1569	—
Engine Shaft Sprocket Distance Sleeve.	29-980	29-980	—	—	—	—	—	—	—	—	—	—
Engine Shaft Maglita Sprocket.	29-990	29-990	—	—	—	—	—	—	—	—	—	—
Magneto Pinion ..	—	—	27-1499	27-1499	27-1499	27-1499	27-1499	27-1499	27-1499	24-885	24-885	—
Magneto Pinion Spring Wshr	—	—	M576B	M576B	M576B	M576B	M576B	M576B	M576B	M576B	M576B	—
Magneto Pinion Nut ..	—	—	24-195	24-195	24-195	24-195	24-195	24-195	24-195	24-195	24-195	—
Magneto Pinion Oil Retaining Washer (felt).	—	—	—	—	—	—	—	—	—	24-890	24-890	—
Magneto Pinion Oil Retaining Washer.	—	—	27-538	27-558	27-558	27-558	27-558	27-558	27-558	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

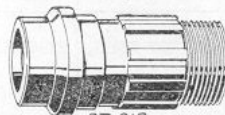
# ENGINE.



27-1256 15-1559  
24-169 26-767  
26-768



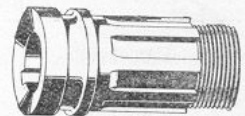
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27-315



27-1233



26-775



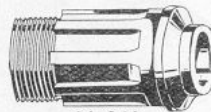
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15-46



26-776



24-348



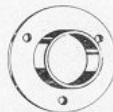
27-1254



24-890



24-885



27-558



15-47



M3769



15-48



29-980



27-1499



15-1560, 15-1561, 15-1562,  
15-1563, 15-1564, 15-1565  
15-1569, 25-261, 25-262,  
27-299



29-990



27-307  
15-1555



29-975  
29-974  
29-2030



15-1566, 15-1567  
25-257, 25-258, 25-259, 25-260,  
27-283, 27-297, 27-298

NOTE.—Figures in brackets denote number per set *e.g.*, (2), 2 per set.

# Engine—continued.

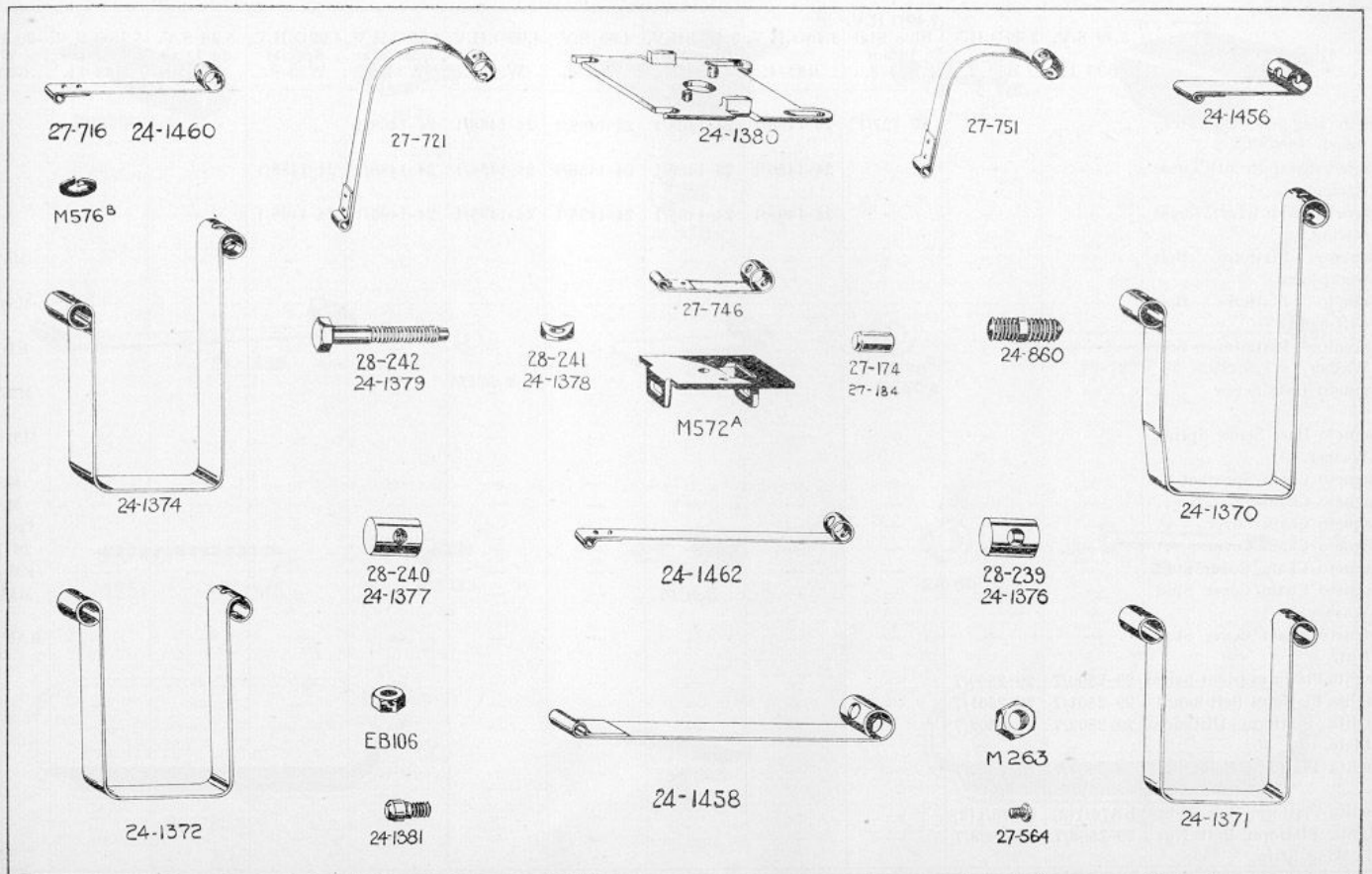
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Magneto Pinion Oil Retain- ing Washer Screw.	—	—	27-564(3)	27-564(3)	27-564(3)	27-564(3)	27-564(3)	27-564(3)	27-564(3)	—	—	—
Magneto and Crankcase Dowel (gear side).	—	—	27-174/1	27-174/1	27-174/1	27-174/1	27-174/1	27-174/1	27-174/1	—	—	—
Magneto and Crankcase Dowel (drive side).	—	—	27-174/1	27-184/1	27-184/1	27-184/1	27-184/1	27-184/1	27-184/1	—	—	—
Magneto Locating Dowel ..	—	—	—	—	—	—	—	—	—	24-1381/1 (2)	24-1381/1 (2)	—
Magneto Locating Dowel Nut.	—	—	—	—	—	—	—	—	—	M263/1 (2)	M263/1 (2)	—
Magneto Strap (Lucas K.S.A.1).	—	—	—	—	—	—	—	—	—	24-1371/1	24-1371/1	—
Magneto Strap (Lucas racing)	—	—	—	—	—	—	—	—	—	24-1372/1	24-1372/1	—
Magdyno Strap (Lucas M.S.1)	—	—	—	—	—	—	—	—	—	24-1370/1	24-1370/1	—
Bosch Mag-generator Strap	—	—	—	—	—	—	—	—	—	24-1374/1	24-1374/1	—
Magneto Platform .. ..	—	—	—	—	—	—	—	—	—	24-1380/6	24-1380/6	M572A/6
Magneto Platform Stud ..	—	—	—	—	—	—	—	—	—	24-860/1 (4)	24-860/1 (4)	—
Magneto Platform Stud Spring Washer.	—	—	—	—	—	—	—	—	—	M576B(4)	M576B(4)	—
Magneto Platform Stud Nut	—	—	—	—	—	—	—	—	—	EB106/1 (4)	EB106/1 (4)	—
Magneto Strap Clip Piece (plain hole).	—	—	28-239/1	24-1376/1	24-1376/1	24-1376/1	24-1376/1	24-1376/1	24-1376/1	24-1376/1	24-1376/1	—
Magneto Strap Clip Piece (threaded hole).	—	—	28-240/1	24-1377/1	24-1377/1	24-1377/1	24-1377/1	24-1377/1	24-1377/1	24-1377/1	24-1377/1	—
Magneto Strap Saddle Wshr	—	—	28-241/1	24-1378/1	24-1378/1	24-1378/1	24-1378/1	24-1378/1	24-1378/1	24-1378/1	24-1378/1	—
Magneto Strap Clip Bolt ..	—	—	28-242/1	24-1379/1	24-1379/1	24-1379/1	24-1379/1	24-1379/1	24-1379/1	24-1379/1	24-1379/1	—
Magneto Strap (front, Lucas	—	—	27-746/1	24-1456/1	24-1456/1	24-1456/1	24-1456/1	24-1456/1	—	—	—	—
Magneto Strap (rear), Lucas	—	—	27-751/1	24-1458/1	24-1458/1	24-1458/1	24-1458/1	24-1458/1	—	—	—	—
Magdyno Strap (front), L'as	—	—	27-716/1	24-1460/1	24-1460/1	24-1460/1	24-1460/1	24-1460/1	24-1460/1	—	—	—
Magdyno Strap (rear), Lucas	—	—	27-721/1	24-1462/1	24-1462/1	24-1462/1	24-1462/1	24-1462/1	24-1462/1	—	—	—
Bosch Mag-generator Strap (front).	—	—	27-716/1	24-1460/1	24-1460/1	24-1460/1	24-1460/1	24-1460/1	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.



# ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Bosch Mag-generator Strap (rear).	—	—	27-727/1	24-1468/1	24-1468/1	24-1468/1	24-1468/1	24-1468/1	—	—	—	—
Magneto Strap (front), Lucas Racing.	—	—	—	24-1456/1	24-1456/1	24-1456/1	24-1456/1	24-1456/1	24-1456/1	—	—	—
Magneto Strap (rear), Lucas Racing.	—	—	—	24-1495/1	24-1495/1	24-1495/1	24-1495/1	24-1495/1	24-1495/1	—	—	—
Magneto Platform Bolt (right-hand).	—	—	—	—	—	—	—	—	—	—	—	M573/1
Magneto Platform Bolt (left-hand).	—	—	—	—	—	—	—	—	—	—	—	M573A/1
Magneto Platform Bolt Washer.	—	—	—	—	—	—	—	—	—	—	—	EB76/1 (2)
Magneto Base Screw	—	—	—	—	—	—	—	—	—	—	—	M576A/1 (4)
Magneto Base Screw Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	M376B(4)
Magneto Chain Sprocket	—	—	—	—	—	—	—	—	—	—	—	M568
Magneto Chain	—	—	—	—	—	—	—	—	—	—	—	M851
Magneto Chain Cover	—	—	—	—	—	—	—	—	—	—	—	*26-1254
Magneto Chain Cover	—	—	—	—	—	—	—	—	—	—	—	26-1240
Magneto Chain Cover Stud	—	—	—	—	—	—	—	—	—	—	—	R19/1(2)
Magneto Chain Cover Stud Washer.	—	—	—	—	—	—	—	—	—	—	—	M550A/1 (2)
Magneto Chain Cover Stud Nut.	—	—	—	—	—	—	—	—	—	—	—	EA80/1(2)
Maglita Platform (right-hand)	29-2500/7	29-2500/7	—	—	—	—	—	—	—	—	—	—
Maglita Platform (left-hand)	29-2501/7	29-2501/7	—	—	—	—	—	—	—	—	—	—
Maglita Platform Distance Plate.	29-2502/7	29-2502/7	—	—	—	—	—	—	—	—	—	—
Maglita Platform Bolt	29-2504/7 (2)	29-2504/7 (2)	—	—	—	—	—	—	—	—	—	—
Maglita Platform Bolt Wshr	EB76/1(2)	EB76/1(2)	—	—	—	—	—	—	—	—	—	—
Maglita Platform Bolt Nut Locking Strip.	29-2503/7	29-2503/7	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



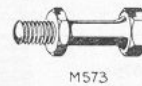
29-2501 LH



RI9



29-2502



M573



29-2500



M 576A



24-1495



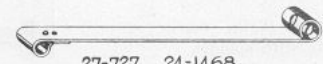
M576 B



24-1456



EB-76  
M550A



27-727 24-1468



M851 47LINKS



M573 A



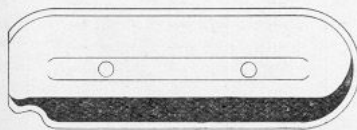
M568



EA-80



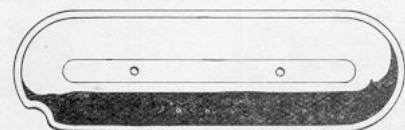
29-2504



26-1254



29-2503



26-1240

NOTE.—Figures in brackets denote number per set, e.g., (2). 2 per set.

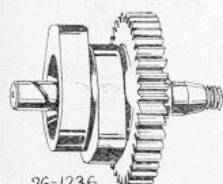
### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

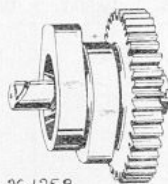
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Maglita Platform Base Screw	M576A/1 (4)	M576A/1 (4)	—	—	—	—	—	—	—	—	—	—
Maglita Platform Base Screw Spring Washer.	M576B(4)	M576B(4)	—	—	—	—	—	—	—	—	—	—
Maglita Chain Sprocket ..	29-2510	29-2510	—	—	—	—	—	—	—	—	—	—
Maglita Chain .. ..	15-58	15-58	—	—	—	—	—	—	—	—	—	—
Maglita Chain (G.P.O.) ..	29-995	—	—	—	—	—	—	—	—	—	—	—
Cam Pinion Chain Sprocket	—	—	—	—	—	—	—	—	—	—	—	M567
Cam Pinion Chain Sprocket Nut.	—	—	—	—	—	—	—	—	—	—	—	EB106/1
Cam Pinion (twin, rear), complete with spindle.	—	—	—	—	—	—	—	—	—	—	—	26-1237
Cam Pinion (twin, rear), complete with spindle	} When Pilgrim Pump is fitted on and after Engine No. 368.						—	—	—	—	—	*26-1258
Cam Pinion (twin, front), complete with spindle.							—	—	—	—	—	26-1236
Cam Pinion (twin, front), complete with spindle (high lift).	—	—	—	—	—	—	—	—	—	—	—	26-1242
Cam Pinion (twin, rear), complete with spindle (high lift).	—	—	—	—	—	—	—	—	—	—	—	26-1243
Front Cam Spindle ..	—	—	—	—	—	—	—	—	—	—	—	26-1220
Front Cam Spindle Oil Re- taining Washer.	—	—	—	—	—	—	—	—	—	—	—	26-1234
Rear Cam Spindle .. ..	} When Pilgrim Pump is fitted on and after Engine No. 368.						—	—	—	—	—	*26-1257
Rear Cam Spindle .. ..							—	—	—	—	—	26-1223
Cam Pinion (twin, front) ..	—	—	—	—	—	—	—	—	—	—	—	26-1221
Cam Pinion (twin, rear) ..	—	—	—	—	—	—	—	—	—	—	—	26-1222
Cam Pinion (twin, front), (high lift).	—	—	—	—	—	—	—	—	—	—	—	26-1244
Cam Pinion (twin, rear), (high lift).	—	—	—	—	—	—	—	—	—	—	—	26-1245
Cam Pinion Spindle Key ..	—	—	—	—	—	—	—	—	—	—	—	EA101(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

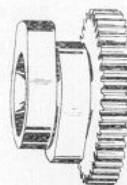
# ENGINE.



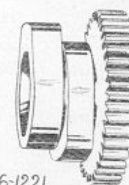
26-1236  
26-1242



26-1258  
26-1243 26-1237



26-1245  
26-1222



26-1221  
26-1244



M 576 B



EA 101



M 576 A



26-1220



EB 106



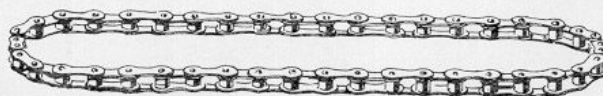
M 567



26-1223  
26-1257



26-1234



15-58, 29-995



29-2510



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Cam Pinion Bush T.C. (twin, front).	—	—	—	—	—	—	—	—	—	—	—	26-912
Cam Pinion Bush T.C. (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	26-912
Cam Pinion Bush C.C. (twin, front).	—	—	—	—	—	—	—	—	—	—	—	M515
Cam Pinion Bush C.C. (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	M515
Idler Pinion .. ..	—	—	27-1490	24-882	24-882	24-882	24-882	24-882	24-882	24-880	24-880	—
Idler Pinion Thrust Washer	—	—	24-875	24-875	24-875	24-875	24-875	24-875	24-875	24-875	24-875	—
Idler Pinion Shaft .. ..	—	—	27-1494	27-1494	27-1494	27-1494	27-1494	27-1494	27-1494	24-870	24-870	—
Idler Pinion Bush (timing cover).	—	—	24-665	24-665	24-665	24-665	24-665	24-665	24-665	24-665	24-665	—
Inlet Cam Pinion .. ..	29-910	29-910	15-1392	27-1470	15-1392	27-1470	27-1470	15-1392	24-1644	24-437	24-437	—
Inlet Cam Pinion (high lift)	—	—	—	—	—	—	—	—	—	—	24-438	—
Exhaust Cam Pinion ..	29-911	29-911	15-1393	27-1471	15-1393	27-1471	27-1471	15-1393	24-1645	24-442	24-442	—
Cam Pinion Spindle ..	—	—	27-1480(2)	27-1480(2)	27-1480(2)	27-1480(2)	27-1480(2)	27-1480(2)	27-1480(2)	24-660(2)	24-660(2)	—
Cam Pinion Spindle Bush (timing cover).	29-923(2)	29-923(2)	27-363(2)	27-363(2)	27-363(2)	27-363(2)	27-363(2)	27-363(2)	27-363(2)	24-665(2)	24-665(2)	—
Cam Pinion Bush, crankcase (gear side).	29-923 (2)	29-923 (2)	—	—	—	—	—	—	—	—	—	—
Valve Tappet complete ..	—	—	—	—	—	—	—	—	—	—	—	26-1228(4)
Valve Tappet .. ..	29-250(2)	29-251(2)	27-1520(2)	24-1435(2)	24-1435(2)	24-1436(2)	24-1435(2)	24-1435(2)	24-1435(2)	24-408(2)	24-407(2)	—
Inlet Valve Tappet Head ..	29-252	—	—	—	—	24-1433	—	—	—	24-403	—	26-1226(2)
Exhaust Valve Tappet Head	29-253	—	—	—	—	24-1432	—	—	—	24-403	—	26-1226(2)
Inlet Valve Tappet Locking Sleeve.	—	—	—	—	—	—	—	—	—	—	—	M561(2)
Exhaust Valve Tappet Locking Sleeve.	—	—	—	—	—	—	—	—	—	—	—	M561(2)
Inlet Valve Tappet Locknut	24-6040	—	—	—	—	M61	—	—	—	15-67	—	—
Exhaust Valve Tappet Locknut.	24-6040	—	—	—	—	M61	—	—	—	24-1434	—	—
Valve Tappet Guide ..	29-255(2)	29-256(2)	27-1534(2)	24-1440(2)	24-1440(2)	24-1441(2)	24-1440(2)	24-1440(2)	24-1625(2)	24-412(2)	24-411(2)	M564(4)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



23-910



24-1625



26-912



27-1490. 51 TEETH  
24-880. 60  
24-882. 60



24-665



27-1534  
24-1440



23-911



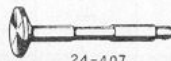
27-1494 24-870



27-363



24-1432



24-407



M.515



23-253



24-660



24-412



24-403



24-1434



24-1441



23-923



M.561



27-1480



23-1228



24-6040



23-252



24-1433



23-255  
23-256



26-1226



24-875



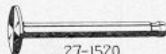
M61  
15-67



M.564



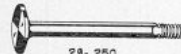
24-437 24-438  
24-442



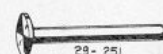
27-1520  
24-1435  
24-1436



24-408



23-250



23-251



24-1644 24-1645  
27-1470 27-1471  
15-1332 15-1333

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

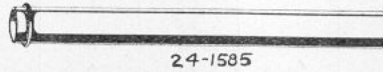
### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

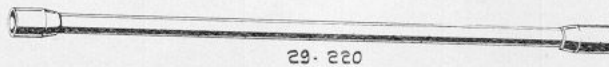
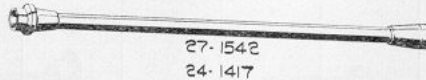
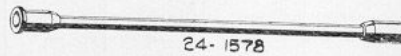
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Valve Tappet Guide Locking Plate.	—	—	—	—	—	—	—	—	—	—	24-862	—
Tappet Guide Plate ..	—	—	15-1253	15-1253	15-1253	24-1438	15-1253	15-1253	15-1253	24-422	—	—
Tappet Guide Plate Screw	—	—	24-7148	24-7148	24-7148	24-7148	24-7148	24-7148	24-7148	EA62	—	—
Tappet Guide Plate Spring Washer.	—	—	27-551	27-551	27-551	27-551	27-551	27-551	27-551	K197	—	—
Tappet Guide Cup ..	29-257(2)	—	—	—	—	—	—	—	—	—	—	—
Tappet Guide Oil Retaining Washer.	29-258(2)	—	—	—	—	—	—	—	—	—	—	—
Valve Push Rod, complete with ends.	—	29-220(2)	27-1542(2)	24-1417(2)	24-1417(2)	—	24-1417(2)	24-1417(2)	24-1417(2)	—	24-1578	—
Valve Push Rod End (top)	—	29-222(2)	27-1548(2)	27-1548(2)	27-1548(2)	—	27-1548(2)	27-1548(2)	27-1548(2)	—	27-1548(2)	—
Valve Push Rod End (bottom)	—	29-222(2)	27-1549(2)	27-1549(2)	27-1549(2)	—	27-1549(2)	27-1549(2)	27-1549(2)	—	24-610(2)	—
Valve Push Rod End Rivet	—	—	15-1244(4)	15-1244(4)	15-1244(4)	—	15-1244(4)	15-1244(4)	15-1244(4)	—	15-1244(4)	—
Push Rod Tube .. ..	—	29-230/3 (2)	27-1561/3 (2)	24-1427/3 (2)	24-1427/3 (2)	—	24-1427/3 (2)	24-1427/3 (2)	24-1626/3 (2)	—	24-1585/3 (2)	—
Push Rod Tube Joint Washer (rubber).	—	29-232(2)	—	—	—	—	—	—	—	—	—	—
Push Rod Tube Spring ..	—	—	—	—	—	—	—	—	—	—	24-625(2)	—
Push Rod Tube Spring Sleeve.	—	—	—	—	—	—	—	—	—	—	24-628(2)	—
Push Rod Tube Spring Cup	—	—	—	—	—	—	—	—	—	—	24-1579(2)	—
Push Rod Tube Felt Washer	—	—	—	—	—	—	—	—	—	—	24-1584(2)	—
Push Rod Tube Locknut ..	—	—	27-1570/3 (2)	27-1570/3 (2)	27-1570/3 (2)	—	27-1570/3 (2)	27-1570/3 (2)	27-1570/3 (2)	—	—	—
Valve Push Rod Return Spring.	—	—	24-640(2)	24-640(2)	24-640(2)	—	24-640(2)	24-640(2)	24-640(2)	—	24-640(2)	—
Valve Push Rod Return Spring Sleeve Locking Spring Screw.	—	—	—	—	—	—	—	—	—	—	EA62	—
Valve Push Rod Return Spring Sleeve Locknut.	—	—	—	—	—	—	—	—	—	—	24-1586(2)	—
Valve Push Rod Return Spring Sleeve Fibre Wshr.	—	—	—	—	—	—	—	—	—	—	24-1583(2)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



24-1427  
24-1626  
27-1561



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

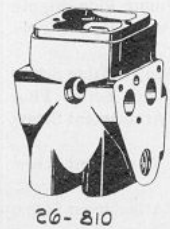
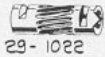
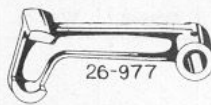
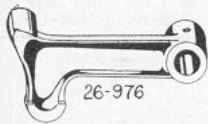
### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Inlet Valve Lever (twin, front).	—	—	—	—	—	—	—	—	—	—	—	26-976
Inlet Valve Lever (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	26-978
Exhaust Valve Lever (twin, front).	—	—	—	—	—	—	—	—	—	—	—	26-975
Exhaust Valve Lever (twin, rear).	—	—	—	—	—	—	—	—	—	—	—	26-977
Inlet Valve Lever Spindle	—	—	—	—	—	—	—	—	—	—	—	26-970(2)
Exhaust Valve Lever Spindle	—	—	—	—	—	—	—	—	—	—	—	M822(2)
Inlet Valve Lever Washer	—	—	—	—	—	—	—	—	—	—	—	26-1005(2)
Inlet Valve Lever Bush ..	—	—	—	—	—	—	—	—	—	—	—	M517(2)
Exhaust Valve Lever Bush	—	—	—	—	—	—	—	—	—	—	—	M516(2)
Front Cylinder Feed Pipe Adaptor.	—	—	—	—	—	—	—	—	—	—	—	*26-1165/1
Front Cylinder Feed Pipe Adaptor Washer.	—	—	—	—	—	—	—	—	—	—	—	*M552A
Oil Pump complete (Pilgrim)	29-1000	29-1000	—	—	—	—	—	—	—	—	—	*26-1068
Pilgrim Pump Body ..	29-1020	29-1020	—	—	—	—	—	—	—	—	—	26-810
Pilgrim Pump Plunger ..	29-1022	29-1022	—	—	—	—	—	—	—	—	—	—
Pilgrim Pump Plunger (rear)	—	—	—	—	—	—	—	—	—	—	—	26-821
Pilgrim Pump Plunger (front)	—	—	—	—	—	—	—	—	—	—	—	26-820
Pilgrim Pump Plunger Spring	—	—	—	—	—	—	—	—	—	—	—	26-822
Pilgrim Pump Plunger Pad	—	—	—	—	—	—	—	—	—	—	—	26-823
Pilgrim Pump Control Spindle	29-1023	29-1023	—	—	—	—	—	—	—	—	—	26-813(2)
Pilgrim Pump Control Spindle Nut.	29-1042	29-1042	—	—	—	—	—	—	—	—	—	—
Pilgrim Pump Control Spindle Washer.	29-1027	29-1027	—	—	—	—	—	—	—	—	—	29-1027(2)
Pilgrim Pump Control Spindle Fibre Washer.	29-1026	29-1026	—	—	—	—	—	—	—	—	—	29-1026(2)
Pilgrim Pump Control Spindle Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	26-817(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72

# ENGINE.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Pilgrim Pump Driving Worm complete.	29-1024	29-1024	—	—	—	—	—	—	—	—	—	26-814
Pilgrim Pump Driving Worm Bush.	29-1025	29-1025	—	—	—	—	—	—	—	—	—	26-815
Pilgrim Pump Window Frame	29-1029	29-1029	—	—	—	—	—	—	—	—	—	26-818
Pilgrim Pump Window Celluloid.	29-1030	29-1030	—	—	—	—	—	—	—	—	—	26-819
Pilgrim Pump Window Frame Screw.	29-1039(4)	29-1039(4)	—	—	—	—	—	—	—	—	—	29-1039(2)
Pilgrim Pump End Plate..	29-1031	29-1031	—	—	—	—	—	—	—	—	—	26-811(2)
Pilgrim Pump Control Spindle End Plate.	29-1043	29-1043	—	—	—	—	—	—	—	—	—	—
Pilgrim Pump End Plate Washer.	29-1036(2)	29-1036(2)	—	—	—	—	—	—	—	—	—	26-816(2)
Pilgrim Pump Plunger Spring	29-1035	29-1035	—	—	—	—	—	—	—	—	—	29-1035(2)
Pilgrim Pump End Plate Screw.	29-1033(4)	29-1033(4)	—	—	—	—	—	—	—	—	—	26-812(6)
Pilgrim Pump Body Beak	29-1032	29-1032	—	—	—	—	—	—	—	—	—	29-1032(2)
Pilgrim Pump Body Ball Valve Spring.	29-1041	29-1041	—	—	—	—	—	—	—	—	—	29-1041(2)
Pilgrim Pump Body Ball Valve Ball.	$\frac{5}{16}$ " diam.	$\frac{5}{16}$ " diam.	—	—	—	—	—	—	—	—	—	$\frac{5}{16}$ " diam. (2)
Pilgrim Pump Pipe Nipple	29-7862	29-7862	—	—	—	—	—	—	—	—	—	29-7862(3)
Pilgrim Pump Pipe Nipple Nut.	29-7863	29-7863	—	—	—	—	—	—	—	—	—	29-7863(3)
Pilgrim Pump Seating Screw	—	—	—	—	—	—	—	—	—	—	—	26-812
Pilgrim Pump Screw Plug	—	—	—	—	—	—	—	—	—	—	—	26-824
Oil Pump Attachment Screw (short).	29-1015/1	29-1015/1	—	—	—	—	—	—	—	—	—	—
Oil Pump Attachment Screw (long).	29-1016/1	29-1016/1	—	—	—	—	—	—	—	—	—	—
Oil Pump Attachment Screw (top).	} When Pilgrim Pump is fitted on and after Engine No. 368.			—	—	—	—	—	—	—	—	*26-1166/1

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



26-818



29-7863



26-811



26-815



29-1029



29-1032



26-814



29-7862



26-819



5/32 BALL



29-1030



29-1036



26-816



29-1043

26-822  
29-1041  
29-1035

26-812  
29-1033



26-824

29-1039



29-1024



26-1166



29-1025



29-1015



29-1031



29-1016

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Oil Pump Attachment Screw (bottom).	} When Pilgrim Pump is fitted on and after Engine No. 368.			—	—	—	—	—	—	—	—	*26-1167/1
Tank to Pilgrim Pump Oil Pipe, complete with nipple and nut.	—	—	—	—	—	—	—	—	—	—	—	*26-8586/1
Pilgrim Pump to Big-end Oil Pipe, complete with nipple and nut.	—	—	—	—	—	—	—	—	—	—	—	*26-8589/1
Pilgrim Pump to Big-end Oil Pipe Swivel Union Screw.	—	—	—	—	—	—	—	—	—	—	—	*26-1230/1
Pilgrim Pump to Distributor Oil Pipe, complete with nipple and nut.	—	—	—	—	—	—	—	—	—	—	—	*26-8592/1
Pilgrim Pump to Distributor Oil Pipe Swivel Union Screw.	—	—	—	—	—	—	—	—	—	—	—	*26-1253/1
Oil Pump, complete with coupling, spring and by-pass plug.	—	—	—	—	—	—	—	—	—	24-759	24-759	—
Oil Pump complete ..	—	—	27-1371	27-1371	27-1371	27-1371	27-1371	27-1371	27-1371	—	—	26-1067
Oil Pump Coupling ..	—	—	—	—	—	—	—	—	—	24-762	24-762	—
Oil Pump Coupling Spring	—	—	—	—	—	—	—	—	—	24-763	24-763	—
Oil Pump Body ..	—	—	27-1382	27-1382	27-1382	27-1382	27-1382	27-1382	27-1382	24-771	24-771	26-1077
Oil Pump Body Dowel ..	—	—	24-783(2)	24-783(2)	24-783(2)	24-783(2)	24-783(2)	24-783(2)	24-783(2)	24-783(2)	24-783(2)	—
Oil Pump Body Cover ..	—	—	27-1383	27-1383	27-1383	27-1383	27-1383	27-1383	27-1383	—	—	—
Oil Pump Body Cover Screw	—	—	27-1387(4)	27-1387(4)	27-1387(4)	27-1387(4)	27-1387(4)	27-1387(4)	27-1387(4)	—	—	—
Oil Pump Body Cover Joint Washer.	—	—	27-1390	27-1390	27-1390	27-1390	27-1390	27-1390	27-1390	—	—	—
Oil Pump Cover Plate ..	—	—	—	—	—	—	—	—	—	24-815	24-815	—
Oil Pump Cover Plate Washer	—	—	—	—	—	—	—	—	—	24-810	24-810	—
Oil Pump Cover Plate Stud	—	—	—	—	—	—	—	—	—	24-820(5)	24-820(5)	—
Oil Pump Cover Plate Stud Spring Washer.	—	—	—	—	—	—	—	—	—	K197(5)	K197(5)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

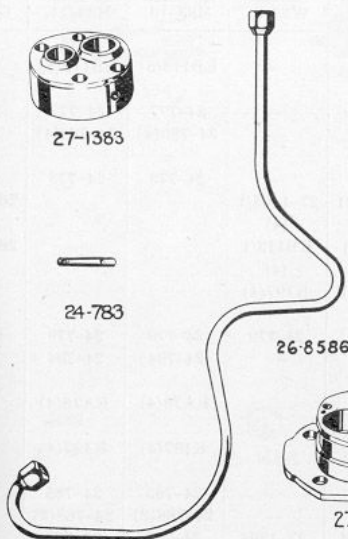
# ENGINE.



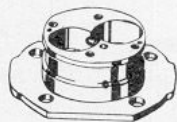
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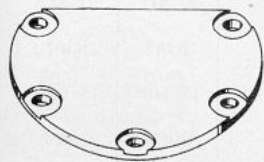
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26-8586



27-1382



24-815



26-1230



K197



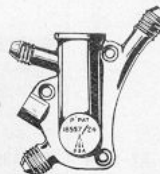
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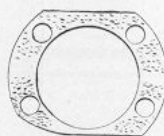
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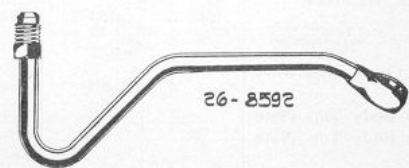
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26-1077



27-1390



26-8592



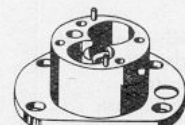
24-763



24-762



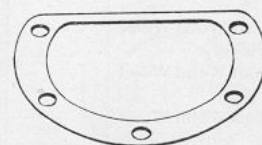
26-1167



24-771



26-1253



24-810

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Oil Pump Cover Plate Stud Nut.	—	—	—	—	—	—	—	—	—	EB113(5)	EB113(5)	—
Oil Pump Body Top Plate	—	—	—	—	—	—	—	—	—	24-777	24-777	—
Oil Pump Body Top Plate Screw.	—	—	—	—	—	—	—	—	—	24-780(4)	24-780(4)	—
Oil Pump Body Joint Washer	—	—	—	—	—	—	—	—	—	24-773	24-773	—
Oil Pump Body Stud ..	—	—	27-1405/1 (4)	27-1405/1 (4)	27-1405/1 (4)	27-1405/1 (4)	27-1405/1 (4)	27-1405/1 (4)	27-1405/1 (4)	—	—	26-1080/1 (3)
Oil Pump Body Stud Nut	—	—	EB113/1 (4)	EB113/1 (4)	EB113/1 (4)	EB113/1 (4)	EB113/1 (4)	EB113/1 (4)	EB113/1 (4)	—	—	26-1085/1 (3)
Oil Pump Body Stud Spring Washer.	—	—	K197(4)	K197(4)	K197(4)	K197(4)	K197(4)	K197(4)	K197(4)	—	—	—
Oil Pump Cover Junk Ring	—	—	24-779	24-779	24-779	24-779	24-779	24-779	24-779	24-779	24-779	—
Oil Pump Body Gauze Plate complete.	—	—	—	—	—	—	—	—	—	24-794	24-794	—
Oil Pump Body Gauze Plate Screw.	—	—	—	—	—	—	—	—	—	EA76(4)	EA76(4)	—
Oil Pump Body Gauze Plate Screw Spring Washer.	—	—	—	—	—	—	—	—	—	K197(4)	K197(4)	—
Oil Pump Shaft ..	—	—	—	—	—	—	—	—	—	24-765	24-765	—
Oil Pump Shaft Bush ..	—	—	—	—	—	—	—	—	—	24-768(2)	24-768(2)	—
Oil Pump Driving Pinion	—	—	27-1394	27-1394	27-1394	27-1394	27-1394	27-1394	27-1394	24-786	24-786	—
Oil Pump Driven Pinion	—	—	27-1398	27-1398	27-1398	27-1398	27-1398	27-1398	27-1398	24-790	24-790	—
Oil Pump Worm Pinion ..	—	—	27-1402	27-1402	27-1402	27-1402	27-1402	27-1402	27-1402	24-760	24-760	—
Oil Pump Shaft Worm Wheel Key.	—	—	—	—	—	—	—	—	—	27-347	27-347	—
Oil Pump Shaft Worm Wheel Spring Washer.	—	—	—	—	—	—	—	—	—	K197	K197	—
Oil Pump Shaft Worm Wheel Nut.	—	—	—	—	—	—	—	—	—	15-1485	15-1485	—
Oil Pump Shaft Worm Wheel Split-pin.	—	—	—	—	—	—	—	—	—	M626	M626	—
Oil Pump By-pass Plunger	—	—	27-1415	27-1415	27-1415	27-1415	27-1415	27-1415	27-1415	27-1415	27-1415	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



27-1394



24-786



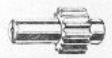
24-760



27-1402



24-790



27-1398



27-347



24-768



K.197



27-1415



25-1485



24-780



27-1405  
26-1080



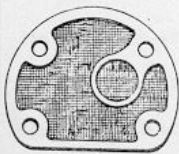
EA.76



EB113  
26-1085



M626



24-794



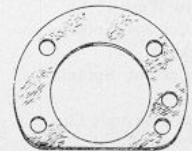
24-776



24-765



24-777



24-778



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Oil Pump By-pass Plunger Spring.	—	—	27-1416	27-1416	27-1416	27-1416	27-1416	27-1416	27-1416	27-1416	27-1416	—
Oil Pump By-pass Plug ..	—	—	27-1412/1	27-1412/1	27-1412/1	27-1412/1	27-1412/1	27-1412/1	27-1412/1	24-811/1	24-811/1	—
Oil Passage Plug Screw ..	—	—	—	—	—	—	—	—	—	EA62	EA62	—
Oil Pump By-pass Plug Wshr	—	—	EA132	EA132	EA132	EA132	EA132	EA132	EA132	24-36	24-36	—
Oil Pump By-pass Plunger Locking Plate.	—	—	27-1413	27-1413	27-1413	27-1413	27-1413	27-1413	27-1413	24-812	24-812	—
Oil Pump Control Spindle, complete with knob. ..	—	—	—	—	—	—	—	—	—	24-907	24-907	—
Oil Pump Control Spindle Gland Nut.	—	—	27-1435	27-1435	27-1435	27-1435	27-1435	27-1435	27-1435	—	—	—
Oil Pump Control Spindle Gland Felt Washer.	—	—	27-1440	27-1440	27-1440	27-1440	27-1440	27-1440	27-1440	—	—	—
Oil Pump Control Spindle	—	—	—	—	—	—	—	—	—	24-912	24-912	—
Oil Pump Control Spindle Knob.	—	—	—	—	—	—	—	—	—	24-756	24-756	—
Oil Pump Control Spindle Knob Peg.	—	—	—	—	—	—	—	—	—	15-1693	15-1693	—
Oil Pump Control Knob Indicator.	—	—	—	—	—	—	—	—	—	15-1687	15-1687	—
Oil Pump Control Knob Indicator Screw.	—	—	—	—	—	—	—	—	—	15-1688	15-1688	—
Oil Pump Control Spindle Bush.	—	—	27-1455	27-1455	27-1455	27-1455	27-1455	27-1455	27-1455	24-901	24-901	—
Oil Pump Control Spindle Bush Fibre Washer.	—	—	24-896	24-896	24-896	24-896	24-896	24-896	24-896	24-896	24-896	—
Oil Pump Control Spindle Bush Locknut.	—	—	24-898	24-898	24-898	24-898	24-898	24-898	24-898	24-898	24-898	—
Oil Pump Control Spindle Spring.	—	—	27-1445	27-1445	27-1445	27-1445	27-1445	27-1445	27-1445	24-927	24-927	—
Oil Pump Control Guide Clip	—	—	—	—	—	—	—	—	—	24-931	24-931	—
Oil Pump Control Spindle, complete.	—	—	27-1421/1	27-1421/1	27-1421/1	27-1421/1	27-1421/1	27-1421/1	27-1421/1	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



27-1445



24-901



27-1421



27-1455



24-927



24-898



27-1440



27-1416



24-931



24-756



15-1693



24-896



27-1435



24-36



EA62



24-912



15-1688



EA-132



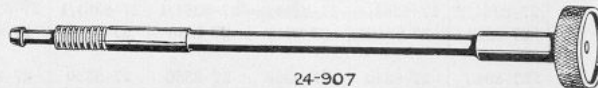
15-1687



24-812



24-811



24-907



27-1412



27-1413

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Oil Pump Control Spindle Key.	—	—	27-1427/1	27-1427/1	27-1427/1	27-1427/1	27-1427/1	27-1427/1	27-1427/1	—	—	—
Oil Pump Control Spindle Washer.	—	—	27-1428/1	27-1428/1	27-1428/1	27-1428/1	27-1428/1	27-1428/1	27-1428/1	—	—	—
Oil Pump Control Spindle Screw.	—	—	15-4170/1	15-4170/1	15-4170/1	15-4170/1	15-4170/1	15-4170/1	15-4170/1	—	—	—
Oil Pump Control Spindle Bush Fibre Washer.	—	—	—	—	—	—	—	—	—	—	—	—
Oil Pump Control Spindle Bush Locknut.	—	—	—	—	—	—	—	—	—	—	—	—
Oil Pump Spindle .. ..	—	—	—	—	—	—	—	—	—	—	—	26-1091
Oil Pump Plunger .. ..	—	—	—	—	—	—	—	—	—	—	—	26-1095
Oil Pump Plunger Spring .	—	—	—	—	—	—	—	—	—	—	—	26-1100
Oil Pump Plunger Spring Bush.	—	—	—	—	—	—	—	—	—	—	—	26-1105
Oil Pump Valve Seat ..	—	—	—	—	—	—	—	—	—	—	—	25-1160/1
Oil Pump Valve Seat Washer	—	—	—	—	—	—	—	—	—	—	—	15-1673
Oil Pump Valve Knob ..	—	—	—	—	—	—	—	—	—	—	—	25-1205/1
Oil Pump Valve Knob Peg	—	—	—	—	—	—	—	—	—	—	—	15-1693
Oil Pump Control Valve ..	—	—	—	—	—	—	—	—	—	—	—	25-1195
Oil Pump Control Valve Gland Nut.	—	—	—	—	—	—	—	—	—	—	—	15-1680
Oil Pump Control Valve Gland Washer.	—	—	—	—	—	—	—	—	—	—	—	15-1675
Oil Pump Control Valve Gland Felt Washer.	—	—	—	—	—	—	—	—	—	—	—	15-270
Oil Pump Control Valve Spring.	—	—	—	—	—	—	—	—	—	—	—	15-1655
Oil Feed Ball Valve, complete.	—	—	27-8332/1	27-8332/1	27-8332/1	27-8332/1	27-8332/1	27-8332/1	27-8332/1	27-8332/1	27-8332/1	—
Oil Feed Ball Valve Bush .	—	—	27-8351/1	27-8351/1	27-8351/1	27-8351/1	27-8351/1	27-8351/1	27-8351/1	27-8351/1	27-8351/1	—
Oil Feed Ball Valve Bush Fibre Washer.	—	—	27-8349	27-8349	27-8349	27-8349	27-8349	27-8349	27-8349	27-8349	27-8349	—
Oil Feed Ball Valve Spring	—	—	27-8350	27-8350	27-8350	27-8350	27-8350	27-8350	27-8350	27-8350	27-8350	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



27-8351



27-1427



15-1655



25-1205



25-1160



15-1680



15-4170



27-8332



26-1105



27-8350



27-8349



15-270



27-428



26-1100



26-1091



15-1673



26-1095



25-1195



15-1693



15-1675

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Engine—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Oil Feed Ball Valve Bush Locknut.	—	—	24-898/1	24-898/1	24-898/1	24-898/1	24-898/1	24-898/1	24-898/1	24-898/1	24-898/1	—
Oil Feed Ball Valve Bush Plug Screw.	—	—	27-210	27-210	27-210	27-210	27-210	27-210	27-210	27-210	27-210	—
Oil Feed Ball Valve Ball..	—	—	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	$\frac{1}{4}$ " diam.	—
Timing Cover Oil Gauge Pipe Union.	—	—	—	27-8348/1	27-8348/1	27-8348/1	27-8348/1	27-8348/1	27-8348/1	24-8359/1	24-8359/1	27-8348/1
Oil Sump Filler Bracket ..	—	—	27-641	—	—	—	—	—	—	—	—	—
Oil Sump Filler Bracket Washer.	—	—	27-642	—	—	—	—	—	—	—	—	—
Oil Sump Filler, complete with bush.	—	—	—	—	—	—	—	—	—	24-1076	24-1076	—
Oil Sump Filler Crankcase Stud. . .	—	—	24-650/1 (2)	—	—	—	—	—	—	24-650/1 (2)	24-650/1 (2)	—
Oil Sump Filler Crankcase Stud Nut.	—	—	EB113/1 (2)	—	—	—	—	—	—	EB113/1 (2)	EB113/1 (2)	—
Oil Sump Filler Crankcase Stud Spring Washer.	—	—	K197(2)	—	—	—	—	—	—	K197(2)	K197(2)	—
Oil Sump Filler Paper Wshr	—	—	—	—	—	—	—	—	—	24-1083	24-1083	—
Oil Sump Filler Plug ..	—	—	—	—	—	—	—	—	—	24-456/1	24-456/1	—
Oil Sump Filler Plug Fibre Washer.	—	—	—	—	—	—	—	—	—	24-457	24-457	—
Oil Sump Filler Plug and Dipper Rod combined.	—	—	27-1630	24-1408/1	24-1408/1	24-1408/1	24-1408/1	24-1408/1	24-1408/1	—	—	—
Oil Sump Filler Plug Fibre Washer.	—	—	24-457	24-457	24-457	24-457	24-457	24-457	24-457	—	—	—
Oil Level Dipper Rod complete.	—	—	—	—	—	—	—	—	—	24-1094/1	24-1094/1	—
Oil Level Dipper Rod Wshr	—	—	—	—	—	—	—	—	—	24-1089	24-1089	—
Primary Chain Oiler Stud .	29-583/1	29-583/1	27-1467/1	27-1467/1	27-1467/1	27-1467/1	27-1467/1	27-1467/1	27-1467/1	—	—	—
Primary Chain Oiler Stud Nut.	24-6040/1	24-6040/1	27-1465/1	27-1465/1	27-1465/1	27-1465/1	27-1465/1	27-1465/1	27-1465/1	—	—	—
Primary Chain Oiler Stud Spring Washer.	24-8784	24-8784	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



27-1467



24-1083



27-642



24-457



29-583



K197

24-8784



24-1089



27-210



EB113

24-6040



24-1408



24-898



27-8348



24-8359



24-650



27-1465



27-1630



24-456



1/4 BALL



27-641



24-1094



24-1076



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

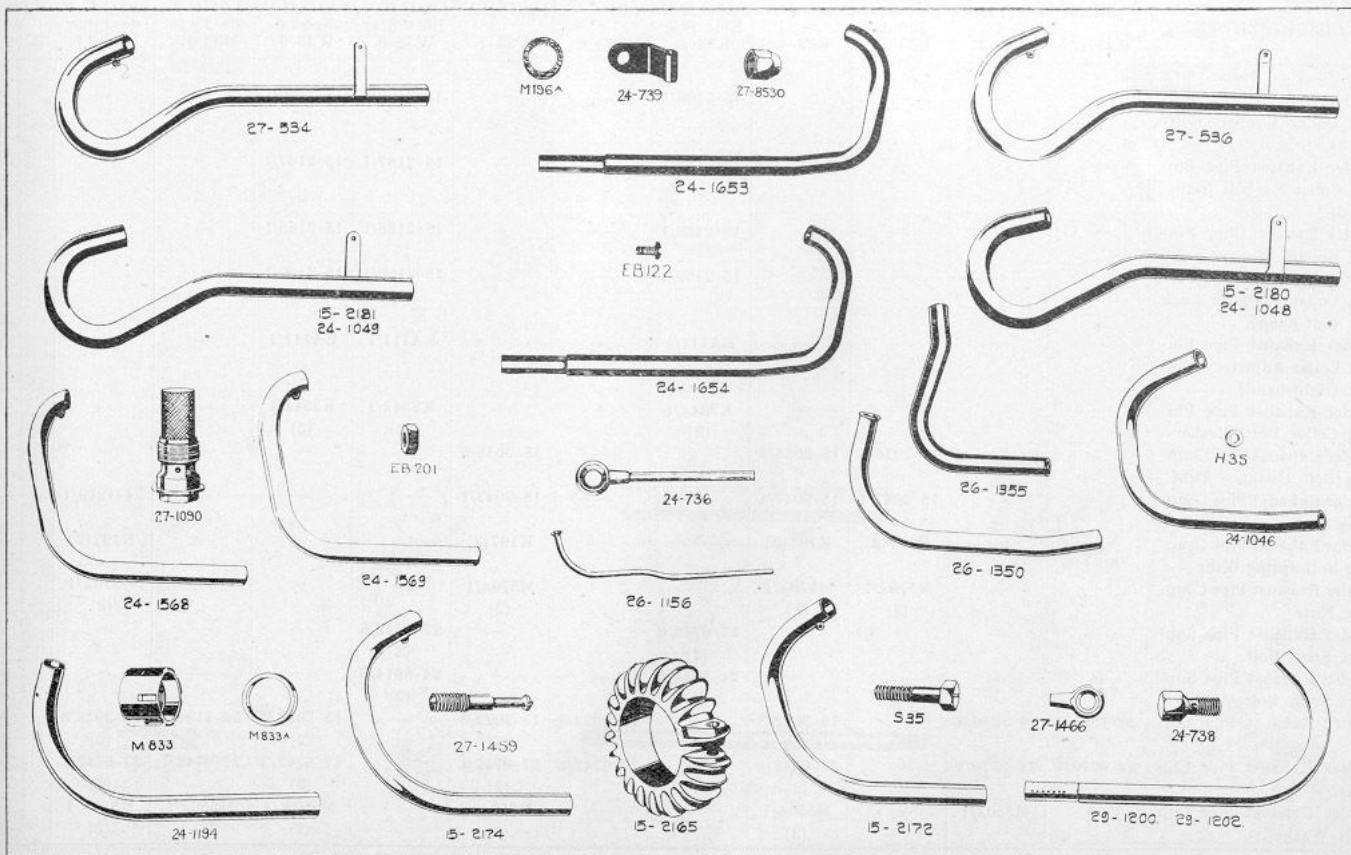
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Primary Chain Oiler Union	—	—	27-1466/1	27-1466/1	27-1466/1	27-1466/1	27-1466/1	27-1466/1	27-1466/1	—	—	—
Chain Oil Feed Regulator	—	—	27-1459/1	27-1459/1	27-1459/1	27-1459/1	27-1459/1	27-1459/1	27-1459/1	27-1459/1	27-1459/1	—
Chain Oil Feed Regulator Nut.	—	—	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	—
Chain Lubricator Cleaning Hole Screw.	—	—	—	—	—	—	—	—	—	EB122	EB122	—
Chain Lubricator Cleaning Hole Screw Fibre Washer.	—	—	—	—	—	—	—	—	—	H35	H35	—
Primary Chain Oil Pipe, complete with union.	—	—	—	—	—	—	—	—	—	24-736/1	24-736/1	—
Primary Chain Oil Pipe Union Screw.	—	—	—	—	—	—	—	—	—	24-738/1	24-738/1	—
Primary Chain Oil Pipe Clip	—	—	—	—	—	—	—	—	—	24-739/1	24-739/1	—
Primary Chain Oil Pipe . .	—	—	—	—	—	—	—	—	—	—	—	26-1156/1
Primary Chain Oil Pipe Nut	—	—	—	—	—	—	—	—	—	—	—	27-8530/1
Oil Sump Drain Plug and Filter, complete.	—	—	27-1090/1	27-1090/1	27-1090/1	27-1090/1	27-1090/1	27-1090/1	27-1090/1	—	—	—
Oil Sump Drain Plug and Filter Fibre Washer.	—	—	M196A	M196A	M196A	M196A	M196A	M196A	M196A	—	—	—
Cylinder Exhaust Pipe (right hand).	29-1200/3	29-1202/3	27-534/3	15-2172/3	15-2180/3	24-1046/3	15-2172/3	24-1048/3	24-1653/3	24-1194/3	24-1568/3	—
Cylinder Exhaust Pipe (left hand).	—	—	27-536/3	15-2174/3	15-2181/3	—	15-2174/3	24-1049/3	24-1654/3	—	24-1569/3	—
Cylinder Exhaust Pipe (front)	—	—	—	—	—	—	—	—	—	—	—	26-1350/3
Cylinder Exhaust Pipe (rear)	—	—	—	—	—	—	—	—	—	—	—	26-1355/3
Cylinder Exhaust Pipe Collar	—	—	—	—	—	—	—	—	—	—	—	M833A(2)
Cylinder Exhaust Pipe Union Nut.	—	—	—	—	—	—	—	—	—	—	—	M833/3 (2)
Cylinder Exhaust Pipe Fin- ned Collar.	—	—	—	—	15-2165/3 (2)	—	—	15-2165/3 (2)	15-2165/3 (2)	—	—	—
Cylinder Exhaust Pipe Fin- ned Collar Bolt.	—	—	—	—	S35/1 (2)	—	—	S35/1 (2)	S35/1 (2)	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

## ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Cylinder Exhaust Pipe Fin- ned Collar Eyebolt (left- hand).	—	—	—	—	15-2166/1	—	—	15-2166/1	15-2166/1	—	—	—
Cylinder Exhaust Pipe Fin- ned Collar Eyebolt (right- hand).	—	—	—	—	15-2167/1	—	—	15-2167/1	15-2167/1	—	—	—
Cylinder Exhaust Pipe Fin- ned Collar Adjuster.	—	—	—	—	15-2168/1	—	—	15-2168/1	15-2168/1	—	—	—
Cylinder Exhaust Pipe Fin- ned Collar Adjuster Lock nut (left-hand).	—	—	—	—	15-2169/1	—	—	15-2169/1	15-2169/1	—	—	—
Cylinder Exhaust Pipe Fin- ned Collar Adjuster Lock- nut (right-hand).	—	—	—	—	EA111/1	—	—	EA111/1	EA111/1	—	—	—
Cylinder Exhaust Pipe Fin- ned Collar Bolt Washer .	—	—	—	—	K234A/1 (2)	—	—	K234A/1 (2)	K234A/1 (2)	—	—	—
Cylinder Exhaust Pipe Coup- ling Bolt Distance Tube.	—	—	15-2055/3	15-2055/3	—	—	15-2055/3	—	—	—	—	—
Cylinder Exhaust Pipe Coup- pling Bolt.	—	—	15-2047/1	15-2047/1	—	—	15-2047/1	—	—	—	24-1219/1	—
Cylinder Exhaust Pipe Coup- ling Bolt Spring Wshr	—	—	K197(2)	K197(2)	—	—	K197(2)	—	—	—	K197(2)	—
Cylinder Exhaust Pipe Coup- ling Nut.	—	—	M570A/1 (2)	M570A/1 (2)	—	—	M570A/1 (2)	—	—	—	M570A/1 (2)	—
Cylinder Exhaust Pipe Sup- port Strip Bolt.	—	—	—	—	27-6742/6 (2)	—	—	27-6742/6 (2)	—	—	—	—
Cylinder Exhaust Pipe Sup- port Strip Bolt Washer.	—	—	—	—	24-5914/6 (2)	—	—	24-5914/6 (2)	—	—	—	—
Cylinder Exhaust Pipe Clip	29-1250/3	29-1250/3	—	15-2022/3 (2)	—	15-2022/3	15-2022/3 (2)	—	15-2022/3 (2)	24-1198/3	15-2022/3 (2)	—
Cylinder Exhaust Pipe Clip Bolt.	24-6770/1	24-6770/1	—	27-6742/1 (2)	—	27-6742/1	27-6742/1 (2)	—	27-6742/1 (2)	27-6742/1	27-6742/1 (2)	—
Cylinder Exhaust Pipe Clip Bolt Washer.	—	M550A/1	—	M550A/1 (2)	—	—	M550A/1 (2)	—	M550A/1 (2)	M550A/1	M550A/1 (2)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



15-2168



15-2167 R.H.  
15-2166 L.H.



29-1250  
15-2022  
24-1198



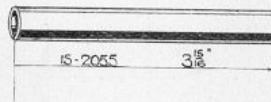
15-2169 L.H.  
E.A.III. R.H.



M570A



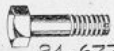
M550A



15-2055 3 5/8"



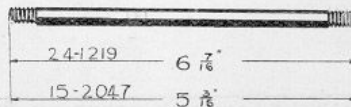
24-5914



24-6770



K197



24-1219 6 7/8"

15-2047 5 7/8"



K 234 A



27-6742

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set

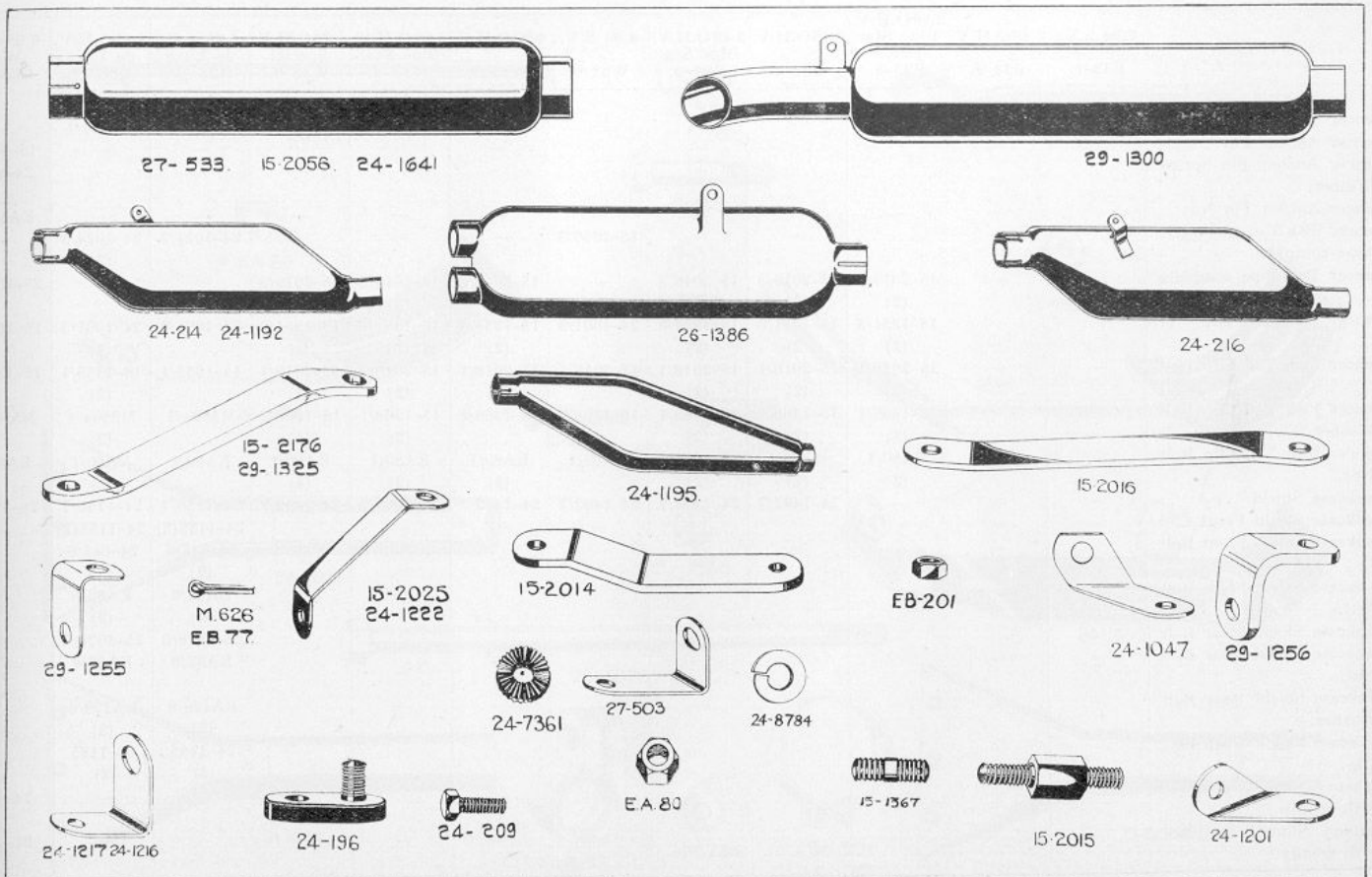
# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Cylinder Exhaust Pipe Clip Bolt Nut.	EA80/1	EA80/1	—	EA80/1 (2)	—	EA80/1	EA80/1 (2)	—	EA80/1 (2)	EA80/1	EA80/1 (2)	—
Cylinder Exhaust Pipe Clip Support Bracket (right-hand).	29-1255/1	29-1256/1	—	15-2025/1	—	27-503/1	15-2025/1	—	24-1222/1	24-1201/1	24-1216/1	—
Cylinder Exhaust Pipe Clip Support Bracket (left-hand).	—	—	—	15-2025/1	—	—	15-2025/1	—	24-1222/1	—	24-1217/1	—
Cylinder Exhaust Pipe Support Bracket (when foot-plates fitted).	—	—	—	—	—	24-1047/1	—	—	—	—	—	—
Silencer (right-hand) ..	29-1300/3	29-1300/3	27-533/3	15-2056/3	15-2056/3	24-1195/3	15-2056/3	15-2056/3	24-1641/3	24-1192/3	24-214/3	26-1386/3
Silencer (left-hand) ..	—	—	27-533/3	15-2056/3	15-2056/3	—	15-2056/3	15-2056/3	24-1641/3	—	24-216/3	—
Silencer Support Bracket ..	—	—	—	—	—	15-2014/3	—	—	—	—	—	—
Silencer Support Strip (rear)	29-1325/3	29-1325/3	15-2016/3 (2)	15-2176/3 (2)	15-2016/3 (2)	—	15-2176/3 (2)	15-2016/3 (2)	—	—	—	—
Silencer Support Strip Stud	—	—	15-2015/6 (2)	15-1367/6 (2)	15-2015/6 (2)	15-1367/6	15-1367/6 (2)	15-2015/6 (2)	15-1367/6 (2)	—	—	—
Silencer Support Strip Stud Washer.	—	—	—	24-8784(2)	—	24-8784	24-8784(2)	—	24-8784 (2)	—	—	—
Silencer Connecting Bolt ..	—	—	—	—	—	—	—	—	—	24-209/1	24-209/1(2)	—
Silencer Connecting Bolt Nut	—	—	—	—	—	—	—	—	—	EB201/1	EB201/1 (2)	—
Silencer Connecting Bolt Split-pin.	—	—	—	—	—	—	—	—	—	EB77	EB77(2)	—
Silencer Support Strip Stud Nut.	—	—	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	—	—	—
Silencer Support Strip Stud Split-pin.	—	—	—	M626(2)	—	M626	M626(2)	—	—	—	—	—
Silencer Support Strip Stud Serrated Washer.	—	—	24-7361/6 (4)	—	24-7361/6 (4)	—	—	24-7361/6 (4)	—	—	—	—
Silencer Anchor Plate, left-hand (when sidcar fitted).	—	—	—	—	—	—	—	—	—	—	24-196/3	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

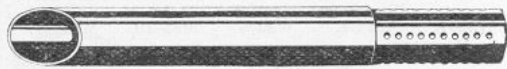
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Silencer Anchor Plate Nut	—	—	—	—	—	—	—	—	—	—	EB201/1	—
Silencer Anchor Pin ..	—	—	—	—	—	—	—	—	—	—	—	15-518/1
Silencer Anchor Pin Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	24-8784
Silencer Anchor Pin Nut ..	—	—	—	—	—	—	—	—	—	—	—	EA80/1
Silencer Fish Tail and Baffle Pipe complete.	—	—	—	—	—	15-2050/3	—	—	—	24-1021/3	24-1024/3 (2)	—
Silencer Tail Pipe complete	—	—	15-2019/3 (2)	15-2019/3 (2)	15-2019/3 (2)	—	15-2019/3 (2)	15-2019/3 (2)	15-2019/3 (2)	—	—	26-1391/3
Silencer Fish Tail Clip ..	—	—	15-1351/3 (2)	15-1351/3 (2)	15-1351/3 (2)	24-1001/3	15-1351/3 (2)	15-1351/3 (2)	15-1351/3 (4)	24-1001/3	24-1001/3 (2)	15-1351/3
Silencer Fish Tail Clip Bolt	—	—	15-2018/1 (2)	15-2018/1 (2)	15-2018/1 (2)	15-2018/1	15-2018/1 (2)	15-2018/1 (2)	15-2018/1 (4)	15-1355/1	15-1355/1 (2)	15-1355/1
Silencer Fish Tail Clip Bolt Washer.	—	—	15-1368/1 (2)	15-1368/1 (2)	15-1368/1 (2)	15-1368/1	15-1368/1 (2)	15-1368/1 (2)	15-1368/1 (4)	M550A/1	M550A/1 (2)	M550A/1
Silencer Fish Tail Clip Bolt Nut.	—	—	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1	EA80/1 (2)	EA80/1 (2)	EA80/1 (4)	EA80/1	EA80/1 (2)	EA80/1
Crankcase Shield .. ..	—	—	—	24-1492/7	24-1492/7	24-1492/7	24-1492/7	24-1492/7	24-1492/7	24-1150/7	24-1150/7	26-536/7
Crankcase Shield Front Clip	—	—	—	—	—	—	—	—	—	24-1155(2)	24-1155(2)	—
Crankcase Shield Front Bolt	—	—	—	—	—	—	—	—	—	24-645/6 (2)	24-645/6 (2)	—
Crankcase Shield Front Bolt Nut.	—	—	—	—	—	—	—	—	—	EA82/6 (2)	EA82/6 (2)	—
Crankcase Shield Rear Bolt	—	—	—	—	—	—	—	—	—	25-5070/6	25-5070/6	—
Crankcase Shield Rear Bolt Nut.	—	—	—	—	—	—	—	—	—	EA82/6	EA82/6	—
Crankcase Shield Rear Bolt Washer.	—	—	—	—	—	—	—	—	—	EA129/6 (2)	EA129/6 (2)	—
Crankcase Shield Rear Bolt Clip.	—	—	—	—	—	—	—	—	—	24-1155 (2)	24-1155 (2)	—
Magneto Shield, complete with steady.	—	—	—	—	—	—	—	—	—	—	—	24-192
Magdyno Shield, complete with steady.	—	—	—	—	—	—	—	—	—	—	—	24-193

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



26-1391



24-645



15-2019

EB201  
EA 80

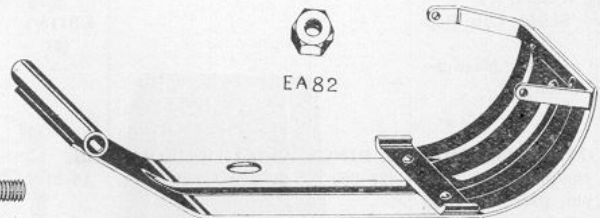


26-536



15-1355

M 550A  
EA 129



EA 82

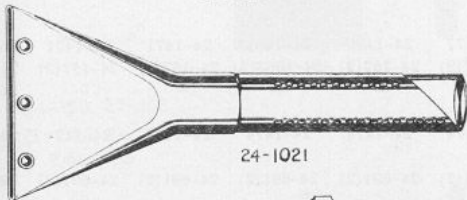
24-1150



15-2018



15-518



24-1021



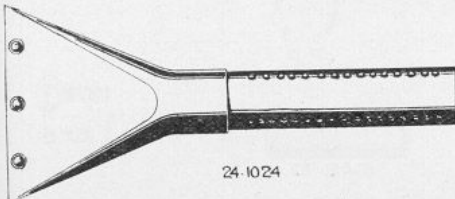
15-1368



24-1492



25-5070



24-1024



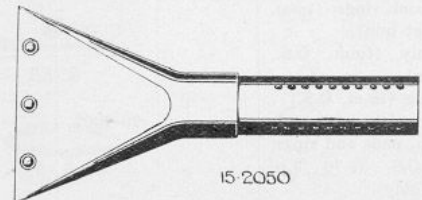
24-1155



24-8784



15-1351  
24-1001



15-2050

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

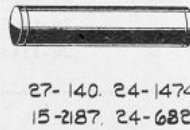
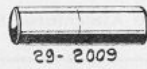
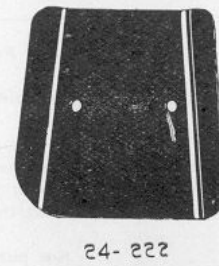
# Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Magdyno Shield .. ..	—	—	—	24-222	24-222	24-222	24-222	24-222	24-222	—	—	15-106
Magdyno Shield Clip ..	—	—	—	24-8928(2)	24-8928(2)	24-8928(2)	24-8928(2)	24-8928(2)	24-8928(2)	—	—	—
Magdyno Shield Clip Bolt .	—	—	—	B751/6(2)	B751/6(2)	B751/6(2)	B751/6(2)	B751/6(2)	B751/6(2)	—	—	—
Magdyno Shield Clip Bolt Spring Washer.	—	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—	—	—
Magdyno Shield Clip Bolt Nut.	—	—	—	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	EB113/1 (2)	—	—	—
Magneto and Magdyno Shield Steady.	—	—	—	—	—	—	—	—	—	—	—	15-103
<b>1mm. OVERSIZE PISTONS, RINGS AND GUDGEON PINS.</b>												
Piston, complete with gud- geon pin, pads and rings (1mm. O.S.).	29-360	29-360	27-1049	15-2192	15-2244	24-1447	24-1447	24-1446	24-1660	24-1447	24-1447	26-350(2)
Piston only (1mm. O.S.) ..	29-361	29-361	27-1050	15-2193	15-2245	24-1471	24-1471	24-1470	24-1661	24-1471	24-1471	26-399(2)
Piston Ring (1mm. O.S.) ..	27-102(2)	27-102(2)	27-102(2)	15-2189(2)	15-2189(2)	24-157(2)	24-157(2)	24-157(2)	24-1663(2)	24-157(2)	24-157(2)	24-159(4)
Piston Ring (scraper), 1mm. O.S.	—	—	—	—	—	—	—	—	—	—	—	24-160(2)
Gudgeon Pin, complete with pads (1mm. O.S.).	27-140	27-140	27-140	15-2187	15-2187	24-1474	24-1474	24-1474	24-1474	24-1474	24-1474	24-682(2)
Gudgeon Pin Pad (1mm. O.S.).	29-2015(2)	29-2015(2)	29-2015(2)	24-691(2)	24-691(2)	24-691(2)	24-691(2)	24-691(2)	24-691(2)	24-691(2)	24-691(2)	24-691(4)
Piston, with gudgeon pin, circlip and rings (1mm. O.S., cast iron).	—	—	—	—	—	—	—	—	—	—	—	26-352
Piston only (1mm. O.S., cast iron).	—	—	—	—	—	—	—	—	—	—	—	26-413
Piston Ring (1mm. O.S.) ..	—	—	—	—	—	—	—	—	—	—	—	24-159(4)
Piston, complete with gud- geon pin, pads and rings, 1mm. O.S. (1.70 h.p. O.H.V. only).	—	29-2002	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 72.

# ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Piston only, 1mm. O.S. (1.70 h.p. O.H.V. only).	—	29-2003	—	—	—	—	—	—	—	—	—	—
Piston Ring, 1mm. O.S. (1.70 h.p. O.H.V. only).	—	29-2006	—	—	—	—	—	—	—	—	—	—
Gudgeon Pin, complete with pads, 1mm. O.S. (1.70 h.p. O.H.V. only).	—	29-2009	—	—	—	—	—	—	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

If one side of Crankcase is needed the other side should be sent to be properly fitted. If one side of a Crankcase is supplied independently a perfect fit cannot be guaranteed.

Connecting-rod Big-end Bushes are not supplied separately. The Bushes are ground after being pressed in, making a first-class job impossible except at the factory. A new Connecting-rod with Big-end Bush assembled is therefore supplied at the cost of the Bush only and mechanic's time, providing that the old parts are returned to Department 33, Small Heath, Birmingham.

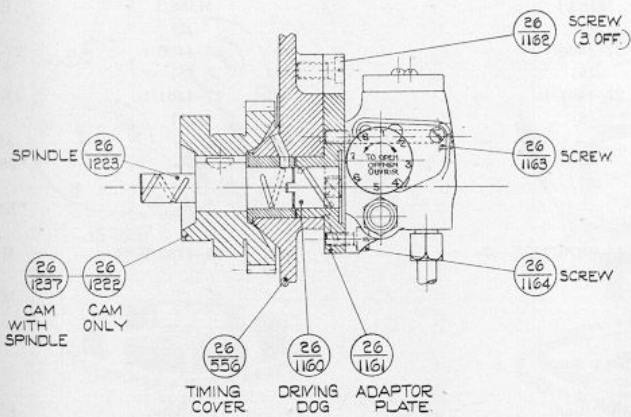
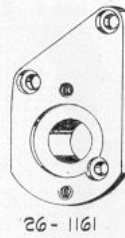
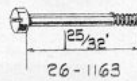
See particulars of equipment on pages 330 and 331.

Components marked \* in 9.86 h.p. S.V. W.T. column of the Engine Section are required when Pilgrim Type Oil Pumps are fitted (Standard Fitment on and after Engine No. 368).

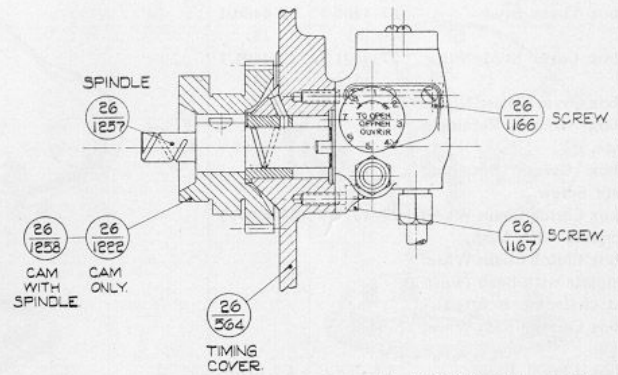
When Pilgrim Pumps are fitted previous to this engine number, the following components are required:—

26-556 Crankcase Timing Cover with fixed fittings.	26-1162 Oil Pump Adaptor Plate Screw (3 off).
26-1160 Oil Pump Driving Dog.	26-1163 Oil Pump Attachment Screw (top).
26-1161 Oil Pump Adaptor Plate.	26-1164 Oil Pump Attachment Screw (bottom).

# ENGINE.



PILGRIM PUMP DRIVE AS FITTED TO 9.86 SV PREVIOUS TO ENGINE N° 368



PILGRIM PUMP DRIVE AS FITTED TO 9.86 SV ON AND AFTER ENGINE N° 368



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

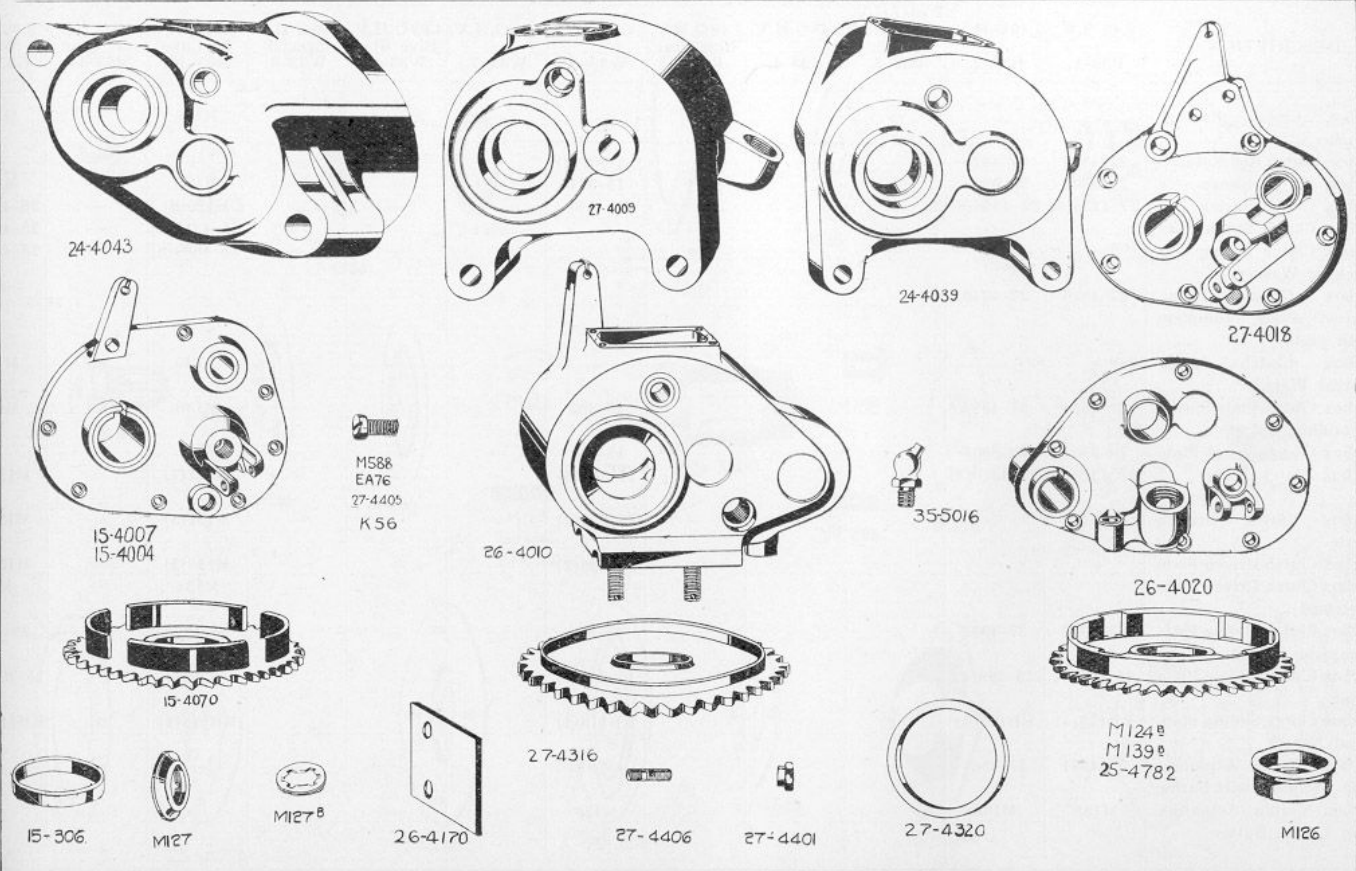
## GEARBOX & CONTROL PARTS (Three-speed).

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>GEARBOX AND CONTROL PARTS (THREE-SPEED).</b>												
Gearbox only, less bushes and ballraces.	27-4008	27-4008	—	—	—	24-4003	—	—	—	24-4045	—	26-4015
Gearbox, complete with fixed fittings.	27-4009	27-4009	—	—	—	24-4039	—	—	—	24-4043	—	26-4010
Gearbox Cover, less bushes and ballraces.	27-4017	27-4017	—	—	—	15-4010	—	—	—	15-4010	—	26-4025
Gearbox Cover, complete with fixed fittings.	27-4018	27-4018	—	—	—	15-4004	—	—	—	15-4007	—	26-4020
Gearbox Cover Screw ..	27-4405/1 (3)	27-4405/1 (3)	—	—	—	M588/1 (2)	—	—	—	M588/1 (2)	—	EA 76/1 (5)
Gearbox Cover Stud ..	27-4406/1 (3)	27-4406/1 (3)	—	—	—	27-4406/1 (5)	—	—	—	27-4406/1 (5)	—	27-4406/1 (3)
Gearbox Cover Stud Nut ..	27-4401/1 (3)	27-4401/1 (3)	—	—	—	27-4401/1 (5)	—	—	—	27-4401/1 (5)	—	27-4401/1 (3)
Gearbox Cover Grease Nipple	—	—	—	—	—	—	—	—	—	—	—	35-5016
Gearbox Grease Retaining Plate.	—	—	—	—	—	—	—	—	—	—	—	*26-4170/1
Gearbox Grease Retaining Plate Screw.	—	—	—	—	—	—	—	—	—	—	—	*K56/1 (2)
Gearbox Clutch Chain Wheel complete with bush.	27-4316/7	27-4316/7	—	—	—	15-4070/7	—	—	—	25-4782/7	—	M139B/7
Gearbox Clutch Chain Wheel complete with bush (when cast chaincase is fitted).	—	—	—	—	—	—	—	—	—	—	—	M124B/7
Gearbox Clutch Chain Wheel Bush.	—	—	—	—	—	15-306	—	—	—	—	—	—
Gearbox Clutch Balls ..	$\frac{3}{16}$ " diam. (18)	$\frac{3}{16}$ " diam. (18)	—	—	—	$\frac{3}{16}$ " diam. (40)	—	—	—	$\frac{1}{4}$ " diam. (44)	—	$\frac{1}{4}$ " diam. (44)
Gearbox Clutch Ballrace Cup	—	—	—	—	—	—	—	—	—	M126	—	M126
Gearbox Clutch Ballrace Ring.	27-4320	27-4320	—	—	—	—	—	—	—	M127	—	M127
Gearbox Clutch Locking Washer.	—	—	—	—	—	—	—	—	—	M127B	—	M127B

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Three-speed).



NOTE.—Figures in brackets denote number per set, *e.g.*, (2). 2 per set.

### Gearbox and Control Parts (Three-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Clutch Packing Washer.	—	—	—	—	—	—	—	—	—	M128	—	M128
Gearbox Clutch Ball Retainer	27-4326	27-4326	—	—	—	15-307(2)	—	—	—	—	—	—
Gearbox Clutch Sleeve ..	29-3500	29-3500	—	—	—	15-391	—	—	—	M125	—	M125
Gearbox Clutch Spring ..	27-4336(8)	27-4336(8)	—	—	—	15-350	—	—	—	M129(6)	—	26-4172(6)
Gearbox Clutch Spring Cup	—	—	—	—	—	—	—	—	—	25-4816(6)	—	25-4816(6)
Gearbox Clutch Spring Cup Locking Washer.	—	—	—	—	—	—	—	—	—	25-4880(6)	—	25-4880(6)
Gearbox Clutch Spring Thrust Plate, complete with pins.	27-4349	27-4349	—	—	—	—	—	—	—	—	—	—
Gearbox Clutch Spring Thrust Plate.	—	—	—	—	—	—	—	—	—	M135	—	M135
Gearbox Clutch Plate Spring Retaining Nut.	27-4354	27-4354	—	—	—	15-302	—	—	—	M136	—	M136
Gearbox Clutch Sleeve Plate	29-3501	29-3501	—	—	—	15-294	—	—	—	—	—	—
Gearbox Clutch Plate (Ferodo).	27-4310(2)	27-4310(2)	—	—	—	15-295(6)	—	—	—	M131(7)	—	M131(7)
Gearbox Clutch Driving Plate.	—	—	—	—	—	15-297(2)	—	—	—	M132(3)	—	M132(3)
Gearbox Clutch Driven Plate	—	—	—	—	—	15-296(2)	—	—	—	M133(2)	—	M133(2)
Gearbox Clutch Driven Plate (recessed).	—	—	—	—	—	—	—	—	—	M134	—	M134
Gearbox Clutch Sliding Plate complete with studs.	27-4332	27-4332	—	—	—	15-308	—	—	—	25-4778	—	25-4778
Gearbox Clutch Sliding Plate Stud.	15-299(4)	15-299(4)	—	—	—	15-299(4)	—	—	—	15-299(4)	—	15-299(4)
Gearbox Clutch Sliding Plate Stud Nut.	EB113(4)	EB113(4)	—	—	—	EB113(4)	—	—	—	EB113(4)	—	EB113(4)
Gearbox Clutch Actuating Cap, complete, with button	27-4361	27-4361	—	—	—	15-373	—	—	—	—	—	—
Gearbox Clutch Actuating Cap Thrust Button.	M138	M138	—	—	—	M138	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

## GEARBOX AND CONTROL PARTS (Three-speed).



25-4816



EB-113



M-136

15-302  
27-4354



27-4326



15-295 M131

27-4310



M135



25-4880



15-350



15-307



M125



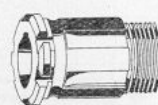
15-296



15-294



M128



29-3500



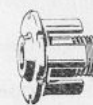
M138



15-308



15-297



15-391



M129  
26-4172  
27-4336



15-299



M132



25-4778



27-4332



29-3501



27-4349



15-373  
27-4361



M-134



M-133

NOTE.—Figures in brackets denote number per set, e.g. (2), 2 per set.

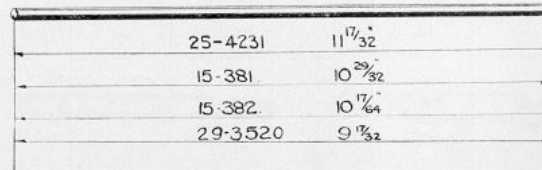
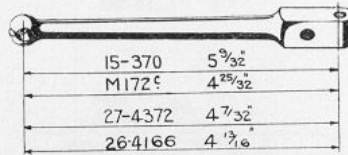
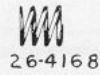
### Gearbox and Control Parts (Three-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Clutch Actuating Cap, complete with bush and ball.	—	—	—	—	—	—	—	—	—	25-4849	—	25-4849
Gearbox Clutch Actuating Cap.	—	—	—	—	—	—	—	—	—	25-4854	—	25-4854
Gearbox Clutch Actuating Cap Bush.	—	—	—	—	—	—	—	—	—	25-4861	—	25-4861
Gearbox Clutch Actuating Cap Bush Ball.	—	—	—	—	—	—	—	—	—	$\frac{5}{16}$ " diam.	—	$\frac{5}{16}$ " diam.
Gearbox Clutch Actuating Bush Locknut.	—	—	—	—	—	—	—	—	—	EA60	—	EA60
Gearbox Clutch Operating Rod.	29-3520	29-3520	—	—	—	15-382	—	—	—	25-4231	—	15-381
Gearbox Clutch Operating Rod Gland.	15-269	15-269	—	—	—	15-269	—	—	—	15-269	—	—
Gearbox Clutch Operating Rod Gland Packing Wshr	27-4397	27-4397	—	—	—	—	—	—	—	—	—	—
Gearbox Clutch Operating Rod Gland Felt Washer.	15-270	15-270	—	—	—	15-270	—	—	—	15-270	—	—
Gearbox Clutch Operating Lever, complete with ball.	27-4372/1	27-4372/1	—	—	—	15-370/1	—	—	—	15-370/1	—	*26-4166/1
Gearbox Clutch Operating Lever, complete with ball.	—	—	—	—	—	—	—	—	—	—	—	M172c/1
Gearbox Clutch Control Lever Shield.	—	—	—	—	—	—	—	—	—	—	—	*26-4169/1
Gearbox Clutch Control Lever Shield Spring.	—	—	—	—	—	—	—	—	—	—	—	*26-4168
Gearbox Clutch Control Lever Felt Strip.	—	—	—	—	—	—	—	—	—	—	—	*26-4171
Gearbox Clutch Control Lever Washer.	—	—	—	—	—	—	—	—	—	—	—	*26-4173
Gearbox Clutch Control Lever Split-pin.	—	—	—	—	—	—	—	—	—	—	—	*35-699
Gearbox Clutch Lever Ball	$\frac{5}{16}$ " diam.	$\frac{5}{16}$ " diam.	—	—	—	$\frac{5}{16}$ " diam.	—	—	—	$\frac{5}{16}$ " diam.	—	$\frac{5}{16}$ " diam.

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116

# GEARBOX AND CONTROL PARTS (Three-speed).





NOTE.—Figures in brackets denote number per set, *e.g.*, (2), 2 per set.

### Gearbox and Control Parts (Three-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Clutch Control Lever Thrust Pin.	25-4251	25-4251	—	—	—	25-4251	—	—	—	25-4251	—	25-4251
Gearbox Clutch Control Lever Thrust Pin Nut.	27-4411/1	27-4411/1	—	—	—	27-4411/1	—	—	—	27-4411/1	—	27-4411/1
Gearbox Clutch Control Lever Fulcrum Pin.	25-4266/1	25-4266/1	—	—	—	25-4266/1	—	—	—	25-4266/1	—	25-4266/1
Gearbox Clutch Control Lever Fulcrum Pin Nut.	M263/1	M263/1	—	—	—	EB102/1	—	—	—	EB102/1	—	EB102/1
Gearbox Mainshaft, complete with bush.	—	—	—	—	—	—	—	—	—	—	—	26-4030
Gearbox Mainshaft, complete with bush.	—	—	—	—	—	—	—	—	—	—	—	*26-4031
Gearbox Mainshaft.. ..	27-4070	27-4070	—	—	—	15-263	—	—	—	25-4052	—	—
Gearbox Mainshaft (special close ratio).	—	—	—	—	—	15-385	—	—	—	24-4110	—	—
Gearbox Mainshaft Clutch Operating Rod Bush.	—	—	—	—	—	—	—	—	—	—	—	M171
Gearbox Mainshaft Felt Washer.	15-309	15-309	—	—	—	15-309	—	—	—	15-309	—	—
Gearbox Mainshaft Key ..	K139	K139	—	—	—	K139	—	—	—	K139	—	K139
Gearbox Mainshaft Bush (gearbox cover).	15-268	15-268	—	—	—	15-268	—	—	—	15-268	—	M142
Gearbox Mainshaft Ballrace	27-4027	27-4027	—	—	—	K191	—	—	—	K191	—	K191
Gearbox Mainshaft Nut ..	15-374	15-374	—	—	—	15-303	—	—	—	M143(2)	—	M143(2)
Gearbox Layshaft .. ..	27-4136	27-4136	—	—	—	15-271	—	—	—	15-271	—	26-4040
Gearbox Layshaft Bush ..	—	—	—	—	—	15-4058	—	—	—	15-4058	—	M149
Gearbox Layshaft Ballrace	—	—	—	—	—	—	—	—	—	—	—	K193
Gearbox Layshaft Hole Disc	—	—	—	—	—	—	—	—	—	—	—	M310(2)
Gearbox Pinion Sleeve, with bush.	—	—	—	—	—	15-318	—	—	—	25-4076	—	26-4045
Gearbox Pinion Sleeve, with bush.	—	—	—	—	—	—	—	—	—	—	—	*26-4046
Gearbox Pinion Sleeve ..	27-4024	27-4024	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

## GEARBOX AND CONTROL PARTS (Three-speed).



15-4058



K193



25-4076 26-4045  
27-4024 15-318

26-4046



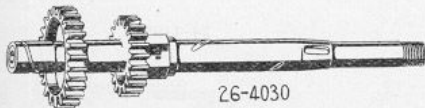
25-4266



M171



M149

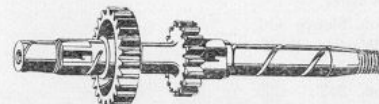


26-4030

26-4031



27-4070



15-263

15-385

M310

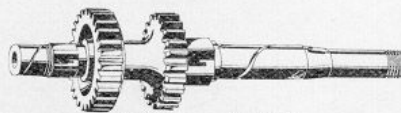


27-4027

K191



15-309



25-4052

24-4110



K139



15-268 M142



27-4411



15-303

15-374



27-4136



25-4251



15-271

26-4040



M143



M263

EB102

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Three-speed)—*continued*.

When no figures in brackets are shown one part constitutes a set.

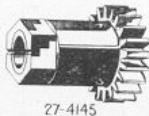
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Pinion Sleeve, complete with bush, 32T. (special wide ratio).	—	—	—	—	—	—	—	—	—	25-4077	—	—
Gearbox Pinion Sleeve Bush	—	—	—	—	—	15-262	—	—	—	—	—	M145(2)
Gearbox Pinion Sleeve Thrust Washer.	—	—	—	—	—	25-4088	—	—	—	25-4088	—	—
Gearbox Pinion Sleeve Wshr	—	—	—	—	—	M144A	—	—	—	M144A	—	M144A
Gearbox Pinion Sleeve Oil Retaining Washer.	27-4033(2)	27-4033(2)	—	—	—	K194	—	—	—	K194	—	K194(2)
Gearbox Pinion Sleeve Oil Retaining Washer (ball-race recess).	—	—	—	—	—	24-4195	—	—	—	24-4195	—	—
Gearbox Pinion, 20T. ..	—	—	—	—	—	—	—	—	—	—	—	26-4055
Gearbox Pinion, 20T. ..	—	—	—	—	—	—	—	—	—	—	—	*26-4056
Gearbox Pinion, 22T. ..	27-4429	27-4429	—	—	—	15-319	—	—	—	15-319	—	—
Gearbox Pinion, 26T. ..	—	—	—	—	—	15-274	—	—	—	15-274	—	26-4060
Gearbox Pinion, 26T. ..	—	—	—	—	—	—	—	—	—	—	—	*26-4061
Gearbox Pinion, 27T. ..	27-4424	27-4424	—	—	—	—	—	—	—	—	—	—
Gearbox Pinion, 32T. ..	—	—	—	—	—	—	—	—	—	—	—	26-4065
Gearbox Pinion, 32T. ..	—	—	—	—	—	—	—	—	—	—	—	*26-4066
Gearbox Pinion, 33T. ..	—	—	—	—	—	15-273	—	—	—	15-273	—	—
Gearbox Pinion, 30T. (special close ratio).	—	—	—	—	—	—	—	—	—	24-4115	—	—
Gearbox Pinion, 20T. (special wide ratio).	—	—	—	—	—	—	—	—	—	15-272	—	—
Gearbox Pinion Split Washer (two parts).	27-4093	27-4093	—	—	—	—	—	—	—	—	—	—
Gearbox Pinion Retaining Ring.	27-4099	27-4099	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Pinion, 30T.	27-4146	27-4146	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Pinion Sleeve, complete with bushes, 20T.	27-4145	27-4145	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

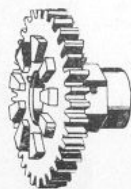
## GEARBOX AND CONTROL PARTS (Three-speed).



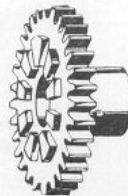
27-4093



27-4145



26-4065  
26-4066



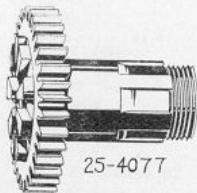
15-273  
24-4115



27-4146



25-4088



25-4077



M14.4A



27-4033  
K194



24-4195



26-4055  
26-4056



27-4424



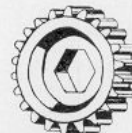
15-274 26-4060  
27-4429 26-4061



27-4099



M145  
15-262



15-319



15-272

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set

### Gearbox and Control Parts (Three-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V.	2.49 O.H.V.	2.49 O.H.V. Blue Star Junior	3.48 O.H.V.	3.48 O.H.V. Blue Star	4.99 S.V.	4.99 O.H.V.	4.99 O.H.V. Blue Star	4.99 O.H.V. Special	5.95 S.V. de Luxe	5.95 O.H.V. de Luxe	9.86 S.V. W.T. G33-13.
	B33-1.	B33-2.	B33-3.	R33-4.	R33-5.	W33-6.	W33-7.	W33-8.	W33-9.	M33-10.	M33-11.	
Gearbox Layshaft Pinion Sleeve Bush.	27-4290(2)	27-4290(2)	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Sliding Pinion, 25T.	27-4436	27-4436	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Thrust Washer.	27-4276	27-4276	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Key ..	27-347	27-347	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Washer .	M101A	M101A	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Nut ..	27-4284	27-4284	—	—	—	—	—	—	—	—	—	—
Gearbox Layshaft Nut Split-pin.	27-4281	27-4281	—	—	—	—	—	—	—	—	—	—
Gearbox Low Gear Dog Clutch.	—	—	—	—	—	K18	—	—	—	K18	—	K18
Gearbox High Gear Dog Clutch.	—	—	—	—	—	K17	—	—	—	K17	—	K17
Gearbox Low Gear Operating Fork.	27-4202	27-4202	—	—	—	M181	—	—	—	M181	—	M181
Gearbox High Gear Operating Fork.	27-4201	27-4201	—	—	—	26-4070	—	—	—	26-4070	—	26-4070
Gearbox Control Shaft ..	27-4183	27-4183	—	—	—	15-285	—	—	—	15-285	—	26-4075
Gearbox Control Shaft Bush (cover).	27-4194	27-4194	—	—	—	15-284	—	—	—	15-284	—	M158
Gearbox Control Shaft Bush (gearbox).	K32	K32	—	—	—	K32	—	—	—	K32	—	K32
Gearbox Control Shaft Plug Washer.	27-4268	27-4268	—	—	—	—	—	—	—	—	—	—
Gearbox Control Shaft Peg	K31(2)	K31(2)	—	—	—	K31(2)	—	—	—	K31(2)	—	K31(2)
Gearbox Control Shaft Operating Lever.	—	—	—	—	—	M153/1	—	—	—	24-4150/1	—	M153/1
Gearbox Control Shaft Operating Lever Washer.	—	—	—	—	—	EB76/1	—	—	—	EB76/1	—	EB76/1
Gearbox Control Shaft Operating Lever Nut.	—	—	—	—	—	EB106/1	—	—	—	EB106/1	—	EB106/1
Gearbox Control Quadrant	27-4249	27-4249	—	—	—	15-4045	—	—	—	15-4045	—	M155A

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116

# GEARBOX AND CONTROL PARTS (Three-speed).



K18



M 181



27-4183



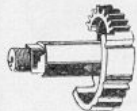
15-285 26-4075



26-4070



K17



15-4045  
M 155-A



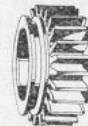
27-4202



M 153  
24-4150



27-4201



27-4436



K-31



27-4268



K32



M 158



EB106



27-4276



27-4194 15-284



27-4281



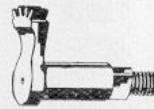
27-4284



27-4290



M101A



27-4249



27-347



EB76



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Three-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Control Quadrant Bush.	27-4242	27-4242	—	—	—	M156	—	—	—	M156	—	M156
Gearbox Control Quadrant Plunger.	—	—	—	—	—	15-4035	—	—	—	15-4035	—	M193A
Gearbox Control Quadrant Plunger Bush.	—	—	—	—	—	15-4040	—	—	—	15-4040	—	26-4080
Gearbox Control Quadrant Plunger Bush Retaining Washer.	—	—	—	—	—	—	—	—	—	—	—	25-4343
Gearbox Control Quadrant Plunger Spring.	—	—	—	—	—	24-68	—	—	—	24-68	—	M195A
Gearbox Kickstarter Ratchet Pinion.	27-4106	27-4106	—	—	—	15-4020	—	—	—	15-4020	—	26-4085
Gearbox Kickstarter Ratchet Spring.	27-4112	27-4112	—	—	—	15-4025	—	—	—	15-4025	—	26-4090
Gearbox Kickstarter Ratchet Spring Nut.	27-4447	27-4447	—	—	—	27-4447	—	—	—	27-4447	—	M152
Gearbox Kickstarter Ratchet Spring Nut.	15-267	15-267	—	—	—	15-267	—	—	—	15-267	—	—
Gearbox Kickstarter Spindle Bush (cover).	—	—	—	—	—	—	—	—	—	—	—	26-4095
Gearbox Kickstarter Spindle Bush (gearbox).	—	—	—	—	—	—	—	—	—	—	—	26-4100
Gearbox Kickstarter Quadrant, complete with spring tooth.	—	—	—	—	—	—	—	—	—	—	—	M164
Gearbox Kickstarter Quadrant Spring.	27-4150	27-4150	—	—	—	—	—	—	—	—	—	26-4105
Gearbox Kickstarter Quadrant Spring Screw.	—	—	—	—	—	—	—	—	—	—	—	26-4110
Gearbox Kickstarter Quadrant Spring Tooth.	—	—	—	—	—	—	—	—	—	—	—	M166
Gearbox Kickstarter Quadrant Spring Tooth.	—	—	—	—	—	—	—	—	—	—	—	EB673
Gearbox Kickstarter Quadrant Spring Tooth.	—	—	—	—	—	—	—	—	—	—	—	M167

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116

## GEARBOX AND CONTROL PARTS (Three-speed).



26-4080



EB673



25-4343



M166



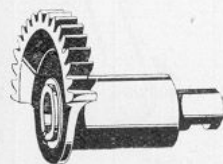
15-4035



M167



15-4040



27-4150



26-4095



26-4110



M152



26-4100



27-4447



M193A



15-267



27-4106  
15-4020



26-4085



M164



24-68  
M195A



27-4242  
M156



27-4112  
15-4025



26-4090

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

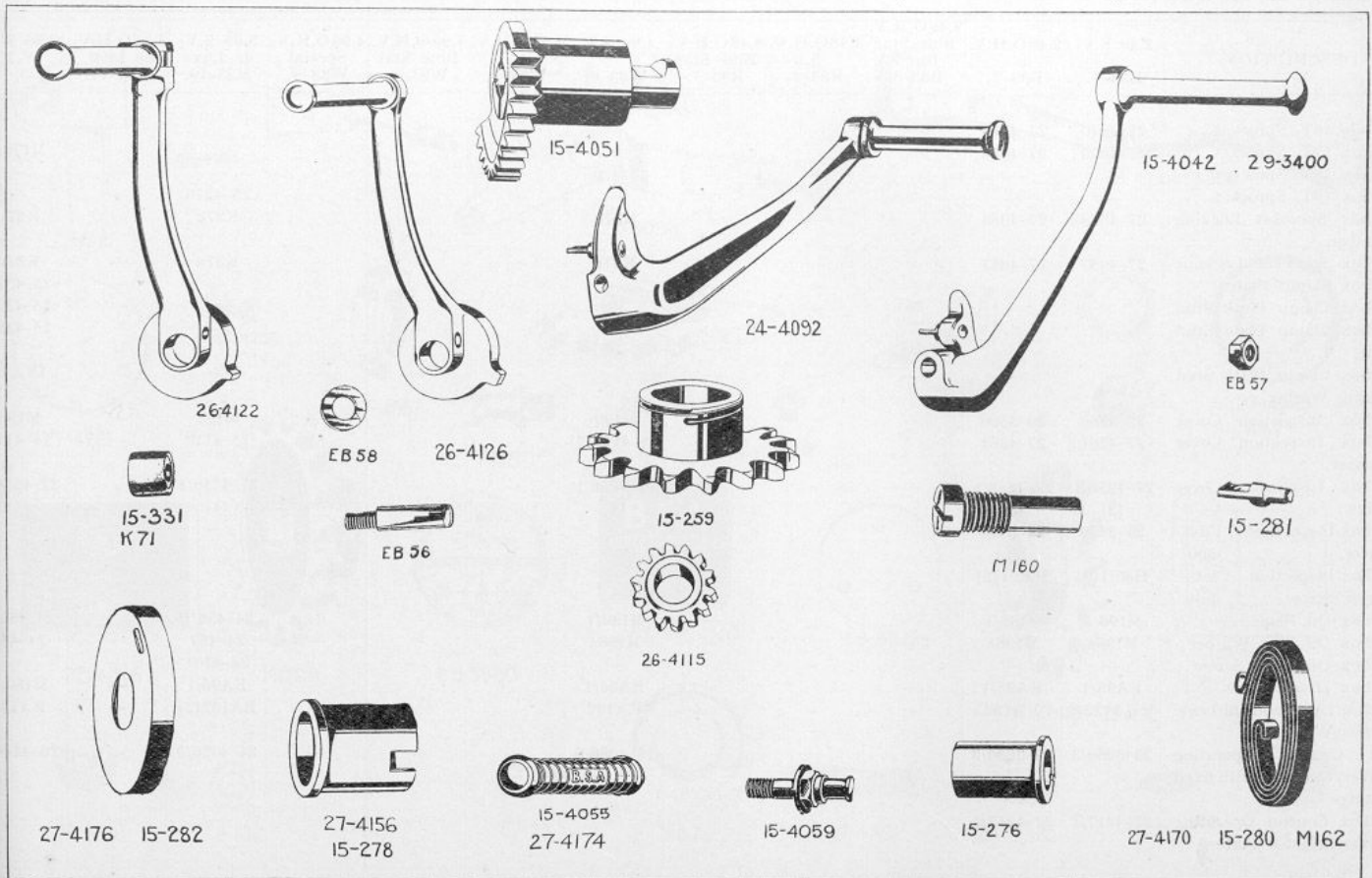
### Gearbox and Control Parts (Three-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Kickstarter Quad- rant, complete with bush.	—	—	—	—	—	15-4051	—	—	—	15-4051	—	—
Gearbox Kickstarter Quad- rant Bush (cover).	27-4156	27-4156	—	—	—	15-278	—	—	—	15-278	—	—
Gearbox Kickstarter Quad- rant Layshaft Bush.	—	—	—	—	—	15-276	—	—	—	15-276	—	—
Gearbox Kickstarter Idler Pinion.	—	—	—	—	—	—	—	—	—	—	—	26-4115
Gearbox Kickstarter Idler Pinion Pin.	—	—	—	—	—	—	—	—	—	—	—	M160
Gearbox Kickstarter Crank, complete with fixed fittings	29-3400/1	29-3400/1	—	—	—	15-4042/3	—	—	—	24-4092/3	—	26-4126/3
Gearbox Kickstarter Crank, complete with fixed fittings (folding pattern).	—	—	—	—	—	—	—	—	—	—	—	26-4122/3
Gearbox Kickstarter Crank Cotter Pin.	EB56/1	EB56/1	—	—	—	EB56/1	—	—	—	EB56/1	—	EB56/1
Gearbox Kickstarter Crank Cotter Pin Washer.	EB58/1	EB58/1	—	—	—	EB58/1	—	—	—	EB58/1	—	EB58/1
Gearbox Kickstarter Crank Cotter Pin Nut.	EB57/1	EB57/1	—	—	—	EB57/1	—	—	—	EB57/1	—	EB57/1
Gearbox Kickstarter Crank Spring.	27-4170	27-4170	—	—	—	15-280	—	—	—	15-280	—	M162
Gearbox Kickstarter Crank Spring Anchor Pin.	15-281	15-281	—	—	—	15-281	—	—	—	15-281	—	—
Gearbox Kickstarter Crank Spring Cover.	27-4176/1	27-4176/1	—	—	—	15-282/1	—	—	—	15-282/1	—	—
Gearbox Kickstarter Crank Stop.	15-4059/1	15-4059/1	—	—	—	15-4059/1	—	—	—	15-4059/1	—	—
Gearbox Kickstarter Crank Stop Rubber.	15-331/1	15-331/1	—	—	—	15-331/1	—	—	—	15-331/1	—	K71
Gearbox Kickstarter Crank Pin Rubber Cover.	27-4174	27-4174	—	—	—	15-4055	—	—	—	15-4055	—	15-4055
Gearbox 15T. Sprocket ..	—	—	—	—	—	15-259	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116

## GEARBOX AND CONTROL PARTS (Three-speed).



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

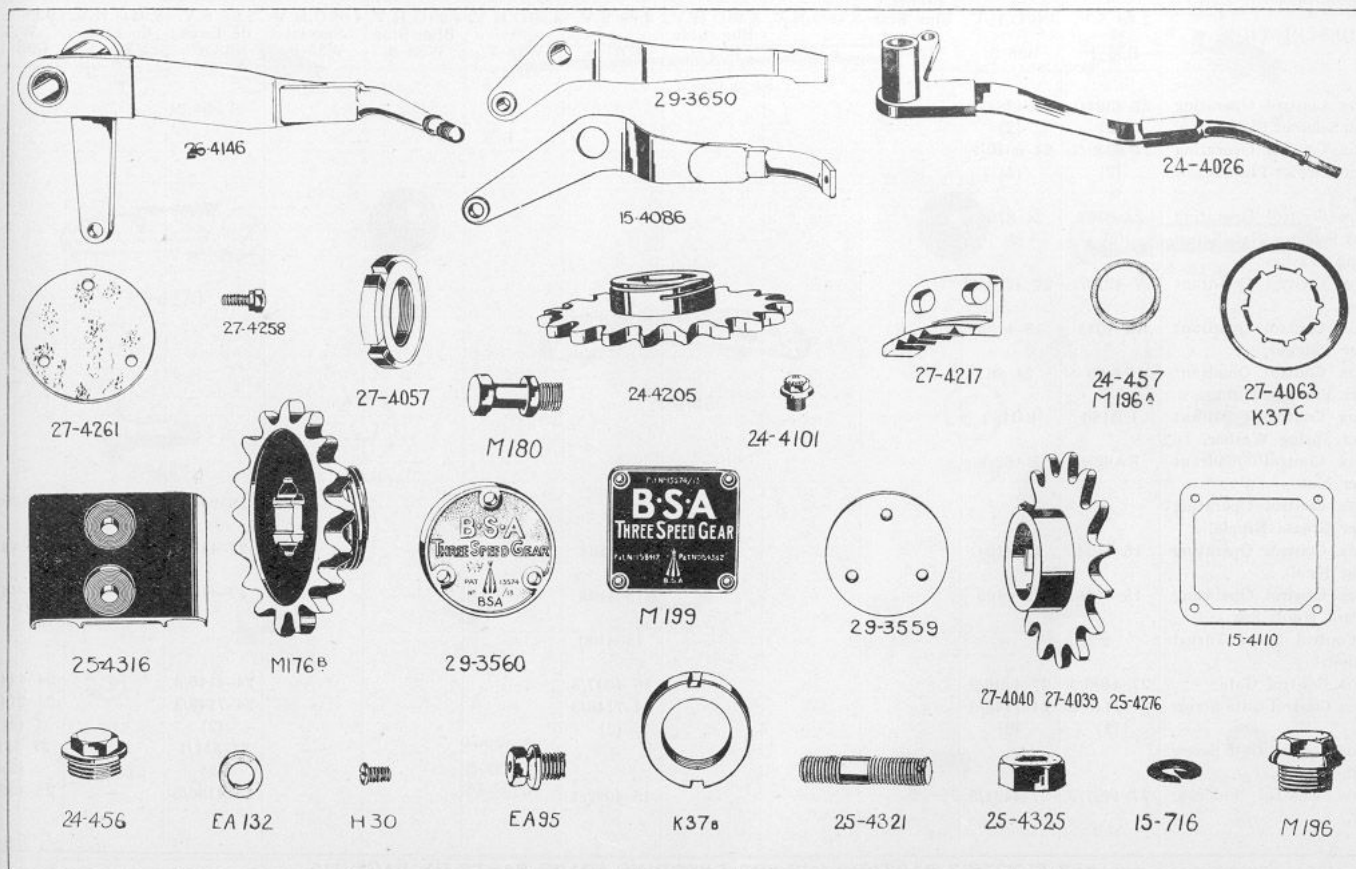
### Gearbox and Control Parts (Three-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox 16T. Sprocket ..	27-4040	27-4040	—	—	—	—	—	—	—	—	—	—
Gearbox 17T. Sprocket ..	27-4039	27-4039	—	—	—	—	—	—	—	—	—	M176B
Gearbox 18T. Sprocket ..	—	—	—	—	—	24-4205	—	—	—	—	—	—
Gearbox 19T. Sprocket ..	—	—	—	—	—	—	—	—	—	25-4276	—	—
Gearbox Sprocket Locking Washer.	27-4063	27-4063	—	—	—	K37c	—	—	—	K37c	—	K37c
Gearbox Sprocket Locknut	27-4057	27-4057	—	—	—	K37B	—	—	—	K37B	—	K37B
Gearbox Clamp Plate ..	—	—	—	—	—	—	—	—	—	—	—	25-4316
Gearbox Clamp Plate Stud	—	—	—	—	—	—	—	—	—	—	—	25-4321
Gearbox Clamp Plate Stud Nut.	—	—	—	—	—	—	—	—	—	—	—	25-4325
Gearbox Clamp Plate Stud Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	15-716
Gearbox Inspection Cover	29-3560	29-3560	—	—	—	M199	—	—	—	M199	—	M199
Gearbox Inspection Cover Washer.	27-4261	27-4261	—	—	—	15-4110(2)	—	—	—	15-4110	—	15-4110
Gearbox Inspection Cover Screw.	27-4258/1 (3)	27-4258/1 (3)	—	—	—	27-4258/1 (4)	—	—	—	27-4258/1 (4)	—	27-4258/1 (4)
Gearbox Inspection } First Cover. } 500	29-3559	29-3559	—	—	—	—	—	—	—	—	—	—
Gearbox Inspection } sets Cover Screw. } only	H30/1(3)	H30/1(3)	—	—	—	—	—	—	—	—	—	—
Gearbox Oil Plug ..	M196/1	M196/1	—	—	—	M196/1	—	—	—	24-456/1	—	24-456/1
Gearbox Oil Plug Washer ..	M196A	M196A	—	—	—	M196A	—	—	—	24-457	—	24-457
Gearbox Oil Level Screw ..	—	—	—	—	—	—	—	—	—	24-4101	—	—
Gearbox Drain Screw ..	EA95/1	EA95/1	—	—	—	EA95/1	—	—	—	EA95/1	—	M180/1
Gearbox Drain and Oil Level Screw Washer.	EA132	EA132	—	—	—	EA132	—	—	—	EA132(2)	—	EA132
Gear Control Operating Lever, complete with fixed fittings.	29-3650/3	29-3650/3	—	—	—	15-4086/3	—	—	—	24-4026/3	—	26-4146/3
Gearbox Control Operating Lever Selector Plate.	27-4217/1	27-4217/1	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116

## GEARBOX AND CONTROL PARTS (Three-speed).





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

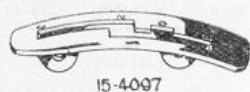
### Gearbox and Control Parts (Three-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Control Operating Lever Selector Plate Screw.	27-4384/1 (2)	27-4384/1 (2)	—	—	—	—	—	—	—	—	—	—
Gearbox Control Operating Lever Selector Plate Screw Nut.	24-6040/1 (2)	24-6040/1 (2)	—	—	—	—	—	—	—	—	—	—
Gearbox Control Operating Lever Selector Plate Screw Spring Washer.	24-8784 (2)	24-8784 (2)	—	—	—	—	—	—	—	—	—	—
Gearbox Control Quadrant Lever.	27-4270/1	27-4270/1	—	—	—	—	—	—	—	—	—	—
Gearbox Control Quadrant Lever Plunger.	15-4035	15-4035	—	—	—	—	—	—	—	—	—	—
Gearbox Control Quadrant Lever Plunger Spring.	24-68	24-68	—	—	—	—	—	—	—	—	—	—
Gearbox Control Quadrant Lever Spring Washer.	EB150	EB150	—	—	—	—	—	—	—	—	—	—
Gearbox Control Quadrant Lever Nut.	EA82/1	EA82/1	—	—	—	—	—	—	—	—	—	—
Gearbox Control Operating Lever Grease Nipple.	—	—	—	—	—	—	—	—	—	28-2080	—	28-2080
Gearbox Control Operating Lever Knob.	15-4104	15-4104	—	—	—	15-4104	—	—	—	27-4471	—	27-4471
Gearbox Control Operating Control Knob Peg.	15-4105	15-4105	—	—	—	15-4105	—	—	—	27-4473	—	27-4473
Gear Control Lever Thrust Washer.	—	—	—	—	—	15-4100	—	—	—	—	—	—
Gearbox Control Gate . .	27-4496/3	27-4496/3	—	—	—	15-4097/3	—	—	—	24-4146/3	—	24-4146/3
Gearbox Control Gate Screw	24-7148/3 (2)	24-7148/3 (2)	—	—	—	24-7148/3 (2)	—	—	—	24-7148/3 (2)	—	24-7148/3 (2)
Gearbox Control Gate Screw Washer.	—	—	—	—	—	—	—	—	—	27-551/1 (2)	—	27-551/1 (2)
Gearbox Control Fulcrum Bolt.	27-4491/3	27-4491/3	—	—	—	15-4092/1	—	—	—	24-4136/3	—	25-4584/3

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Three-speed).



15-4097



25-4584



27-4496



27-4270



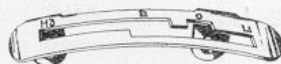
27-4471



15-4104



24-4136



24-4146



27-4491



27-551



15-4100



15-4092



24-7148



28-2080



15-4035



EB150



27-4384



EA82



15-4105  
27-4473



24-68



24-8784

NOTE — Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Three-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Control Fulcrum Bolt Sleeve.	—	—	—	—	—	—	—	—	—	24-4140/7	—	25-4591/7
Gearbox Control Fulcrum Bolt Bush.	—	—	—	—	—	—	—	—	—	—	—	25-4596
Gearbox Control Fulcrum Bolt Washer.	—	—	—	—	—	—	—	—	—	M101A/1	—	B905/1
Gearbox Control Fulcrum Pin Cap.	—	—	—	—	—	15-4096/3	—	—	—	—	—	—
Gearbox Control Fulcrum Pin Cap Spring.	—	—	—	—	—	15-4094	—	—	—	—	—	—
Gearbox Control Operating Lever Fulcrum Bolt Spring Washer.	K51A	K51A	—	—	—	K51A	—	—	—	—	—	—
Gearbox Control Operating Lever Fulcrum Bolt Nut.	EB201/1	EB201/1	—	—	—	EB201/1	—	—	—	M202/1	—	EB171/1
Gearbox Control Operating Rod, complete with fixed toggle end.	29-3700	29-3700	—	—	—	15-4049	—	—	—	24-4077	—	26-4154
Gearbox Control Operating Rod Adjustable Toggle End.	15-4048	15-4048	—	—	—	15-4048	—	—	—	—	—	—
Gearbox Control Operating Rod Toggle End Locknut.	K121/1	K121/1	—	—	—	K121/1	—	—	—	—	—	—
Gearbox Control Operating Rod Toggle End.	—	—	—	—	—	—	—	—	—	24-4025	—	24-4025
Gearbox Control Rod Toggle End Screw.	EB72/1	EB72/1	—	—	—	EB72/1 (2)	—	—	—	EB72/1 (2)	—	EB72/1 (2)
Gearbox Control Rod Toggle End Screw (gearbox end).	27-4517/1	27-4517/1	—	—	—	—	—	—	—	—	—	—
Gearbox Control Rod Toggle End Spring Washer.	K197(2)	K197(2)	—	—	—	K197(2)	—	—	—	K197(2)	—	K197(2)
Gearbox Control Rod Toggle End Nut.	EB102/1 (2)	EB102/1 (2)	—	—	—	EB102/1 (2)	—	—	—	EB102/1 (2)	—	EB102/1 (2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Three-speed).



K197  
K51A

29-3700	16 <sup>7</sup> / <sub>16</sub> "
24-4077	15"
15-4049	16 <sup>1</sup> / <sub>2</sub> "
26-4154	16 <sup>7</sup> / <sub>16</sub> "



15-4094



15-4048



25-4591



24-4025



15-4096



24-4140



M10, A  
B 905



EB 72  
27-4517



25-4596



EB 201  
EB 102  
EB 171  
K 121  
M 202

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

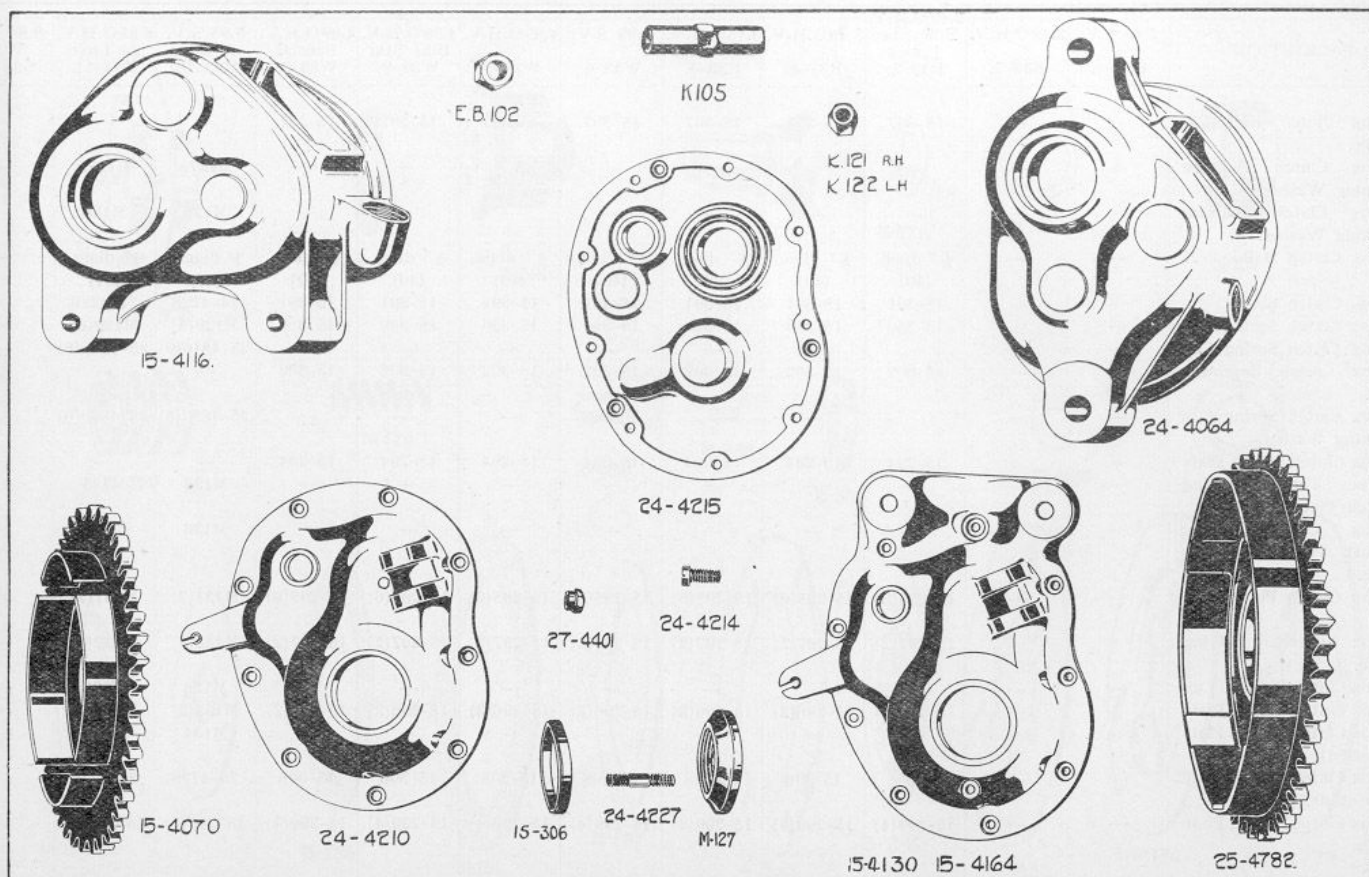
### Gearbox and Control Parts (Four-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Control Rod Ad- justing Sleeve.	—	—	—	—	—	—	—	—	—	K105/1	—	K105/1
Gearbox Control Rod Sleeve Locknut (right-hand thrd)	—	—	—	—	—	—	—	—	—	K121/1	—	K121/1
Gearbox Control Rod Sleeve Locknut (left-hand thrd.)	—	—	—	—	—	—	—	—	—	K122/1	—	K122/1
<b>GEARBOX AND CONTROL PARTS (FOUR-SPEED).</b>												
Gearbox only (less bushes and ballraces).	—	—	15-4117	15-4117	15-4117	15-4117	15-4117	15-4117	15-4117	24-4063	24-4063	—
Gearbox, complete with fixed fittings.	—	—	15-4116	15-4116	15-4116	15-4116	15-4116	15-4116	15-4116	24-4064	24-4064	—
Gearbox Cover, outer (less bush).	—	—	24-4211	24-4211	24-4211	24-4211	24-4211	24-4211	24-4211	24-4211	24-4211	—
Gearbox Cover, outer, com- plete with fixed fittings.	—	—	24-4210	24-4210	24-4210	24-4210	24-4210	24-4210	24-4210	24-4210	24-4210	—
Gearbox Cover, outer (less bush) (when foot change is fitted).	—	—	15-4130	—	15-4130	—	—	15-4130	15-4130	—	—	—
Gearbox Cover, outer, com- plete with fixed fittings (when foot change is fitted)	—	—	15-4164	—	15-4164	—	—	15-4164	15-4164	—	—	—
Gearbox Cover, inner, com- plete with fixed fittings.	—	—	24-4215	24-4215	24-4215	24-4215	24-4215	24-4215	24-4215	24-4215	24-4215	—
Gearbox Cover Stud	—	—	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	24-4227/1 (9)	—
Gearbox Cover Stud Nut..	—	—	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	27-4401/1 (9)	—
Gearbox Inner Cover Screw	—	—	24-4214(3)	24-4214(3)	24-4214(3)	24-4214(3)	24-4214(3)	24-4214(3)	24-4214(3)	24-4214(3)	24-4214(3)	—
Gearbox Clutch Chain Wheel complete, 43T.	—	—	15-4070/7	15-4070/7	15-4070/7	15-4070/7	15-4070/7	15-4070/7	15-4070/7	25-4782/7	25-4782/7	—
Gearbox Clutch Ballrace Ring.	—	—	15-306	15-306	15-306	15-306	15-306	15-306	15-306	M127	M127	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).





NOTE.—Figures in brackets denote number per set, *e.g.*, (2), 2 per set.

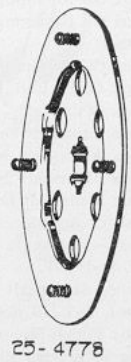
### Gearbox and Control Parts (Four-speed)—*continued*.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Clutch Ball Re- tainer.	—	—	15-307	15-307	15-307	15-307	15-307	15-307	15-307	—	—	—
Gearbox Clutch Ballrace Locking Washer.	—	—	—	—	—	—	—	—	—	M127B	M127B	—
Gearbox Clutch Ballrace Packing Washer.	—	—	—	—	—	—	—	—	—	M128	M128	—
Gearbox Clutch Ball ..	—	—	$\frac{3}{16}$ " diam. (40)	$\frac{3}{16}$ " diam. (40)	$\frac{3}{16}$ " diam. (40)	$\frac{3}{16}$ " diam. (40)	$\frac{3}{16}$ " diam. (40)	$\frac{3}{16}$ " diam. (40)	$\frac{3}{16}$ " diam. (40)	$\frac{1}{4}$ " diam. (44)	$\frac{1}{4}$ " diam. (44)	—
Gearbox Clutch Sleeve ..	—	—	15-391	15-391	15-391	15-391	15-391	15-391	15-391	24-4228	24-4228	—
Gearbox Clutch Spring ..	—	—	15-350	15-350	15-350	15-350	15-350	15-350	15-350	M129(6)	M129(6)	—
Gearbox Clutch Spring Cup	—	—	—	—	—	—	—	—	—	25-4816(6)	25-4816(6)	—
Gearbox Clutch Retaining Nut.	—	—	15-302	15-302	15-302	15-302	15-302	15-302	15-302	—	—	—
Gearbox Clutch Spring Cup Locking Washer.	—	—	—	—	—	—	—	—	—	25-4880(6)	25-4880(6)	—
Gearbox Clutch Sleeve Plate	—	—	15-294	15-294	15-294	15-294	15-294	15-294	15-294	—	—	—
Gearbox Thrust Spring Clutch Plate.	—	—	—	—	—	—	—	—	—	M135	M135	—
Gearbox Clutch Spring Thrust Plate Retaining Ring.	—	—	—	—	—	—	—	—	—	M136	M136	—
Gearbox Clutch Plate (Ferodo)	—	—	15-295(6)	15-295(6)	15-295(6)	15-295(6)	15-295(6)	15-295(6)	15-295(6)	M131(7)	M131(7)	—
Gearbox Clutch Driving Plate.	—	—	15-297(2)	15-297(2)	15-297(2)	15-297(2)	15-297(2)	15-297(2)	15-297(2)	M132(3)	M132(3)	—
Gearbox Clutch Ballrace Cup	—	—	—	—	—	—	—	—	—	M126	M126	—
Gearbox Clutch Driven Plate	—	—	15-296(2)	15-296(2)	15-296(2)	15-296(2)	15-296(2)	15-296(2)	15-296(2)	M133(2)	M133(2)	—
Gearbox Clutch Driven Plate (recessed).	—	—	—	—	—	—	—	—	—	M134	M134	—
Gearbox Clutch Sliding Plate with studs.	—	—	15-308	15-308	15-308	15-308	15-308	15-308	15-308	25-4778	25-4778	—
Gearbox Clutch Sliding Plate Stud.	—	—	15-299(4)	15-299(4)	15-299(4)	15-299(4)	15-299(4)	15-299(4)	15-299(4)	15-299(4)	15-299(4)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Four-speed)—*continued*.

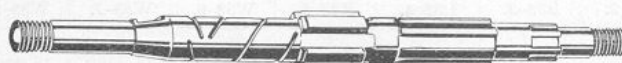
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Clutch Sliding Plate Stud Nut.	—	—	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)	—
Gearbox Clutch Actuating Cap, complete with buttons	—	—	15-373	15-373	15-373	15-373	15-373	15-373	15-373	—	—	—
Gearbox Clutch Actuating Cap, complete.	—	—	—	—	—	—	—	—	—	25-4849	25-4849	—
Gearbox Clutch Actuating Cap Button.	—	—	M138	M138	M138	M138	M138	M138	M138	—	—	—
Gearbox Clutch Actuating Cap Bush.	—	—	—	—	—	—	—	—	—	25-4861	25-4861	—
Gearbox Clutch Actuating Cap Bush Ball.	—	—	—	—	—	—	—	—	—	$\frac{5}{16}$ " diam.	$\frac{5}{16}$ " diam.	—
Gearbox Clutch Actuating Cap Bush Locknut.	—	—	—	—	—	—	—	—	—	EA60	EA60	—
Gearbox Clutch Operating Rod.	—	—	15-4124	15-4124	15-4124	15-4124	15-4124	15-4124	15-4124	24-4267	24-4267	—
Gearbox Ball Journal . . .	—	—	24-4065	24-4065	24-4065	24-4065	24-4065	24-4065	24-4065	24-4065	24-4065	—
Gearbox Oil Retaining Shim	—	—	24-4400	24-4400	24-4400	24-4400	24-4400	24-4400	24-4400	24-4400	24-4400	—
Gearbox Oil Retaining Shim Washer.	—	—	24-4401	24-4401	24-4401	24-4401	24-4401	24-4401	24-4401	24-4401	24-4401	—
Gearbox Oil Retaining Wshr	—	—	24-4225(2)	24-4225(2)	24-4225(2)	24-4225(2)	24-4225(2)	24-4225(2)	24-4225(2)	24-4225(2)	24-4225(2)	—
Gearbox Cover Ball Journal	—	—	24-4217	24-4217	24-4217	24-4217	24-4217	24-4217	24-4217	24-4217	24-4217	—
Gearbox Mainshaft . . .	—	—	15-4167	15-4167	15-4167	15-4167	15-4167	15-4167	15-4167	24-4395	24-4395	—
Gearbox Mainshaft Felt Wshr	—	—	24-4232	24-4232	24-4232	24-4232	24-4232	24-4232	24-4232	24-4232	24-4232	—
Gearbox Mainshaft Key . .	—	—	K139	K139	K139	K139	K139	K139	K139	K139	K139	—
Gearbox Mainshaft Nut . .	—	—	15-374	15-374	15-374	15-374	15-374	15-374	15-374	M143	M143	—
Gearbox Mainshaft Distance Washer.	—	—	24-4237	24-4237	24-4237	24-4237	24-4237	24-4237	24-4237	24-4237	24-4237	—
Gearbox Mainshaft Gear, 20T. and 16T.	—	—	24-4231	24-4231	24-4231	24-4231	24-4231	24-4231	24-4231	24-4231	24-4231	—
Gearbox Mainshaft Gear Wheel, 25T. (9 dog).	—	—	24-4391(2)	24-4391(2)	24-4391(2)	24-4391(2)	24-4391(2)	24-4391(2)	24-4391(2)	24-4391(2)	24-4391(2)	—
Gearbox Pinion Sleeve, complete with bush (9 dog).	—	—	15-4165	15-4165	15-4165	15-4165	15-4165	15-4165	15-4165	24-4289	24-4289	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).

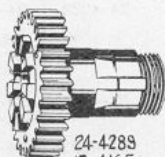
E.B.113



24-4395



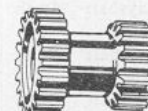
EA60



24-4289  
15-4165



15-4167

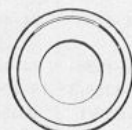


24-4231



25-4849

24-4267	-	13.055"
15-4124	-	11.735"



24-4225



24-4391



24-4217



24-4400



15-373



M.138



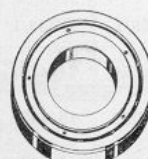
K.139



24-4401



24-4232



24-4065



M.143



24-4237



25-4861



15-374

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Four-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

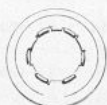
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Pinion Sleeve Bush	—	—	15-4120	15-4120	15-4120	15-4120	15-4120	15-4120	15-4120	24-4220	24-4220	—
Gearbox Dog Clutch (9 dog)	—	—	24-4393(2)	24-4393(2)	24-4393(2)	24-4393(2)	24-4393(2)	24-4393(2)	24-4393(2)	24-4393(2)	24-4393(2)	—
Gearbox Layshaft .. ..	—	—	24-4394	24-4394	24-4394	24-4394	24-4394	24-4394	24-4394	24-4394	24-4394	—
Gearbox Layshaft Bush (short).	—	—	24-4223	24-4223	24-4223	24-4223	24-4223	24-4223	24-4223	24-4223	24-4223	—
Gearbox Layshaft Bush (long).	—	—	24-4241	24-4241	24-4241	24-4241	24-4241	24-4241	24-4241	24-4241	24-4241	—
Gearbox Layshaft Gear, 17T. and 20T.	—	—	24-4221	24-4221	24-4221	24-4221	24-4221	24-4221	24-4221	24-4221	24-4221	—
Gearbox Layshaft Gear, 29T. (9 dog).	—	—	24-4392	24-4392	24-4392	24-4392	24-4392	24-4392	24-4392	24-4392	24-4392	—
Gearbox Sprocket, 15T. ..	—	—	—	15-4122	15-4122	—	—	—	—	—	—	—
Gearbox Sprocket, 15T. (G.P.O.).	—	—	—	—	—	15-4122	—	—	—	—	—	—
Gearbox Sprocket, 17T. ..	—	—	27-4038	—	—	—	—	—	—	—	—	—
Gearbox Sprocket, 18T. ..	—	—	—	—	—	24-4280	24-4280	24-4280	24-4280	—	—	—
Gearbox Sprocket, 19T. ..	—	—	—	—	—	—	—	—	—	24-4262	24-4262	—
Gearbox Sprocket Nut Locking Washer.	—	—	24-4263	24-4263	24-4263	24-4263	24-4263	24-4263	24-4263	24-4263	24-4263	—
Gearbox Sprocket Locknut	—	—	24-4226	24-4226	24-4226	24-4226	24-4226	24-4226	24-4226	24-4226	24-4226	—
Gearbox Kickstarter Crank	—	—	15-4067/3	24-4259/3	15-4067/3	24-4259/3	24-4259/3	15-4067/3	24-4259/3	24-4259/3	24-4259/3	—
Gearbox Kickstarter Crank Cotter Pin.	—	—	EB56/1	EB56/1	EB56/1	EB56/1	EB56/1	EB56/1	EB56/1	EB56/1	EB56/1	—
Gearbox Kickstarter Crank Cotter Pin Nut.	—	—	EB57/1	EB57/1	EB57/1	EB57/1	EB57/1	EB57/1	EB57/1	EB57/1	EB57/1	—
Gearbox Kickstarter Crank Cotter Pin Washer.	—	—	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	—
Gearbox Kickstarter Return Stop Rubber.	—	—	24-4261	24-4261	24-4261	24-4261	24-4261	24-4261	24-4261	24-4261	24-4261	—
Gearbox Kickstarter Crank Pin Rubber.	—	—	15-4055	15-4055	15-4055	15-4055	15-4055	15-4055	15-4055	15-4055	15-4055	—
Gearbox Kickstarter Quadrant.	—	—	15-4121	15-4121	15-4121	15-4121	15-4121	15-4121	15-4121	24-4257	24-4257	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

## GEARBOX AND CONTROL PARTS (Four-speed).



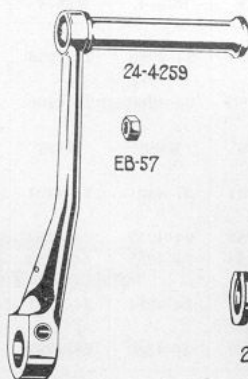
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15-4122  
27-4038



24-4263



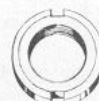
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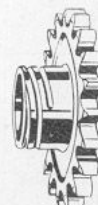
24-4259



EB-57



24-4226



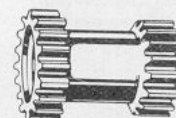
24-4262



24-4223



24-4241



24-4221



EB-58



24-4261



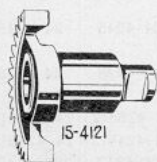
15-4055



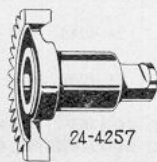
15-4120  
24-4220



EB-56



15-4121



24-4257



24-4394



24-4392



24-4393



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

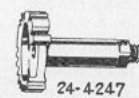
### Gearbox and Control Parts (Four-speed)—*continued*.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Kickstarter Quad- rant Bush.	—	—	24-4258	24-4258	24-4258	24-4258	24-4258	24-4258	24-4258	24-4258	24-4258	—
Gearbox Kickstarter Crank Spring.	—	—	24-4266	24-4266	24-4266	24-4266	24-4266	24-4266	24-4266	24-4266	24-4266	—
Gearbox Kickstarter Crank Spring Anchor Pin.	—	—	M588	M588	M588	M588	M588	M588	M588	M588	M588	—
Gearbox Kickstarter Crank Spring Anchor Pin Nut.	—	—	27-4401	27-4401	27-4401	27-4401	27-4401	27-4401	27-4401	27-4401	27-4401	—
Gearbox Kickstarter Ratchet	—	—	24-4252	24-4252	24-4252	24-4252	24-4252	24-4252	24-4252	24-4252	24-4252	—
Gearbox Kickstarter Ratchet Pinion.	—	—	24-4253	24-4253	24-4253	24-4253	24-4253	24-4253	24-4253	24-4253	24-4253	—
Gearbox Kickstarter Ratchet Pinion Sleeve.	—	—	24-4281	24-4281	24-4281	24-4281	24-4281	24-4281	24-4281	24-4281	24-4281	—
Gearbox Kickstarter Ratchet Pinion Sleeve Nut.	—	—	24-4282	24-4282	24-4282	24-4282	24-4282	24-4282	24-4282	24-4282	24-4282	—
Gearbox Kickstarter Ratchet Pinion Sleeve Locking Washer.	—	—	24-4278	24-4278	24-4278	24-4278	24-4278	24-4278	24-4278	24-4278	24-4278	—
Gearbox Kickstarter Ratchet Pinion Sleeve Locknut.	—	—	24-4255	24-4255	24-4255	24-4255	24-4255	24-4255	24-4255	24-4255	24-4255	—
Gearbox Kickstarter Ratchet Spring.	—	—	24-4256	24-4256	24-4256	24-4256	24-4256	24-4256	24-4256	24-4256	24-4256	—
Gearbox Control Shaft . .	—	—	24-4243	24-4243	24-4243	24-4243	24-4243	24-4243	24-4243	24-4243	24-4243	—
Gearbox Control Shaft Bush (gearbox).	—	—	24-4244	24-4244	24-4244	24-4244	24-4244	24-4244	24-4244	24-4244	24-4244	—
Gearbox Control Shaft Bush (inner cover).	—	—	24-4245	24-4245	24-4245	24-4245	24-4245	24-4245	24-4245	24-4245	24-4245	—
Gearbox Control Shaft Collar Felt Washer.	—	—	24-4238	24-4238	24-4238	24-4238	24-4238	24-4238	24-4238	24-4238	24-4238	—
Gearbox Operating Fork . .	—	—	24-4265(2)	24-4265(2)	24-4265(2)	24-4265(2)	24-4265(2)	24-4265(2)	24-4265(2)	24-4265(2)	24-4265(2)	—
Gearbox Control Shaft Peg	—	—	24-4246(2)	24-4246(2)	24-4246(2)	24-4246(2)	24-4246(2)	24-4246(2)	24-4246(2)	24-4246(2)	24-4246(2)	—
Gearbox Control Quadrant	—	—	24-4247	24-4247	24-4247	24-4247	24-4247	24-4247	24-4247	24-4247	24-4247	—
Gearbox Control Quadrant Bush.	—	—	24-4248	24-4248	24-4248	24-4248	24-4248	24-4248	24-4248	24-4248	24-4248	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Four-speed)—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Control Quadrant	—	—	24-4249	24-4249	24-4249	24-4249	24-4249	24-4249	24-4249	24-4249	24-4249	—
Spacing Collar.	—	—	—	—	—	—	—	—	—	—	—	—
Gearbox Control Plunger ..	—	—	15-4035	15-4035	15-4035	15-4035	15-4035	15-4035	15-4035	15-4035	15-4035	—
Gearbox Control Plunger Cup	—	—	24-4251	24-4251	24-4251	24-4251	24-4251	24-4251	24-4251	24-4251	24-4251	—
Gearbox Control Plunger Spring.	—	—	24-68	24-68	24-68	24-68	24-68	24-68	24-68	24-68	24-68	—
Gearbox Control Shaft Operating Lever (hand change gear).	—	—	27-4482/1	15-4128/1	15-4128/1	15-4128/1	15-4128/1	15-4128/1	15-4128/1	24-4150/1	24-4150/1	—
Gearbox Control Shaft Operating Lever (foot change gear).	—	—	15-4137/1	—	15-4137/1	—	—	15-4137/1	15-4137/1	—	—	—
Gearbox Control Shaft Operating Lever Nut.	—	—	EB106/1	EB106/1	EB106/1	EB106/1	EB106/1	EB106/1	EB106/1	EB106/1	EB106/1	—
Gearbox Control Shaft Operating Lever Washer.	—	—	EB76/1	EB76/1	EB76/1	EB76/1	EB76/1	EB76/1	EB76/1	EB76/1	EB76/1	—
Gearbox Inspection Cover ..	—	—	24-4264	24-4264	24-4264	24-4264	24-4264	24-4264	24-4264	24-4264	24-4264	—
Gearbox Oil Baffle ..	—	—	24-4288	24-4288	24-4288	24-4288	24-4288	24-4288	24-4288	—	—	—
Gearbox Inspection Cover Screw.	—	—	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	27-4258/1 (4)	—
Gearbox Inspection Cover Washer.	—	—	15-4110(2)	15-4110(2)	15-4110(2)	15-4110(2)	15-4110(2)	15-4110(2)	15-4110(2)	15-4110(2)	15-4110(2)	—
Gearbox Oil Filler Plug ..	—	—	M196/1	M196/1	M196/1	M196/1	M196/1	M196/1	M196/1	24-456/1	24-456/1	—
Gearbox Oil Filler Plug Wshr	—	—	M196A	M196A	M196A	M196A	M196A	M196A	M196A	24-457	24-457	—
Gearbox Drain Plug ..	—	—	28-43/1	28-43/1	28-43/1	28-43/1	28-43/1	28-43/1	28-43/1	EA95/1	EA95/1	—
Gearbox Oil Level Plug ..	—	—	—	—	—	—	—	—	—	28-43/1	28-43/1	—
Gearbox Oil Flinger Washer	—	—	24-4235	24-4235	24-4235	24-4235	24-4235	24-4235	24-4235	24-4235	24-4235	—
Gearbox Oil Retaining Wshr (small).	—	—	24-4236	24-4236	24-4236	24-4236	24-4236	24-4236	24-4236	24-4236	24-4236	—
Gearbox Clutch Control Lever Thrust Pin.	—	—	25-4251	25-4251	25-4251	25-4251	25-4251	25-4251	25-4251	25-4251	25-4251	—
Gearbox Clutch Control Lever Thrust Pin Nut.	—	—	27-4411/1	27-4411/1	27-4411/1	27-4411/1	27-4411/1	27-4411/1	27-4411/1	27-4411/1	27-4411/1	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).



15-4128  
15-4137  
27-4482



24-4251



24-68



EB-106



27-4411



24-4288



24-4150



15-4110



M-136  
EA95



EB 76



24-456



24-4264



25-4251



24-4249



24-4235



24-4236



M-136 A



24-457



28-43



15-4035

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Gearbox and Control Parts (Four-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Clutch Operating Lever.	—	—	24-4233/1	24-4233/1	24-4233/1	24-4233/1	24-4233/1	24-4233/1	24-4233/1	24-4233/1	24-4233/1	—
Gearbox Clutch Operating Lever Fulcrum Pin.	—	—	25-4266/1	25-4266/1	25-4266/1	25-4266/1	25-4266/1	25-4266/1	25-4266/1	25-4266/1	25-4266/1	—
Gearbox Clutch Operating Lever Fulcrum Pin Nut.	—	—	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	—
Clutch Rod Gland Washer	—	—	15-270	15-270	15-270	15-270	15-270	15-270	15-270	15-270	15-270	—
Gear Control Operating Lever complete with fixed fittings	—	—	15-4087/3	15-4087/3	15-4087/3	15-4087/3	15-4087/3	15-4087/3	15-4087/3	24-4397/3	24-4397/3	—
Gear Control Operating Lever Bush.	—	—	—	—	—	—	—	—	—	—	—	—
Gear Control Operating Lever Fulcrum Bush.	—	—	—	—	—	—	—	—	—	—	—	—
Gear Control Operating Lever Knob.	—	—	15-4104	15-4104	15-4104	15-4104	15-4104	15-4104	15-4104	15-4104	15-4104	—
Gear Control Operating Lever Knob Peg.	—	—	15-4105	15-4105	15-4105	15-4105	15-4105	15-4105	15-4105	15-4105	15-4105	—
Gear Control Fulcrum Bolt	—	—	—	—	—	—	—	—	—	24-4274/3	24-4274/3	—
Gear Control Fulcrum Pin .	—	—	15-4092/1	15-4092/1	15-4092/1	15-4092/1	15-4092/1	15-4092/1	15-4092/1	—	—	—
Gear Control Fulcrum Pin Sleeve.	—	—	—	—	—	—	—	—	—	24-4277	24-4277	—
Gear Control Fulcrum Pin Spring Washer.	—	—	K51A	K51A	K51A	K51A	K51A	K51A	K51A	15-4094	15-4094	—
Gear Control Fulcrum Pin Nut.	—	—	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	EB201/1	M202/1	M202/1	—
Gear Control Fulcrum Cap Spring Washer.	—	—	15-4094	15-4094	15-4094	15-4094	15-4094	15-4094	15-4094	—	—	—
Gear Control Fulcrum Pin Cap.	—	—	15-4096/3	15-4096/3	15-4096/3	15-4096/3	15-4096/3	15-4096/3	15-4096/3	—	—	—
Gear Control Fulcrum Pin Washer.	—	—	—	—	—	—	—	—	—	M101A	M101A	—
Gear Control Fulcrum Pin Washer.	—	—	—	—	—	—	—	—	—	24-5914	24-5914	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).



15-4105



25-4266



24-4233



EB-102



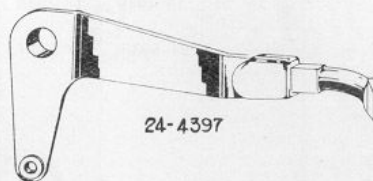
15-270



15-4104



15-4087



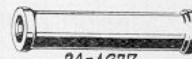
24-4397



15-4092



24-4274



24-4277



15-4096



EB-201  
M. 202



K51A



24-5914  
M. 101A



15-4094



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set

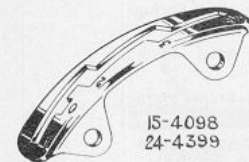
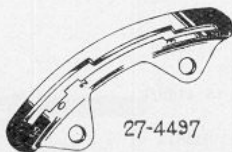
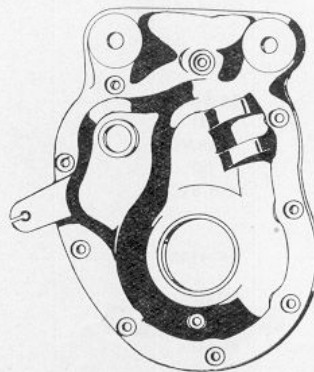
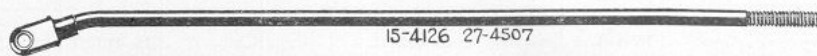
### Gearbox and Control Parts (Four-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gear Control Operating Lever Thrust Washer.	—	—	15-4100	15-4100	15-4100	15-4100	15-4100	15-4100	15-4100	—	—	—
Gear Control Gate . . . .	—	—	27-4497/3	15-4098/3	15-4098/3	15-4098/3	15-4098/3	15-4098/3	15-4098/3	24-4399/3	24-4399/3	—
Gear Control Gate Screw . .	—	—	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	24-7148/3 (2)	—
Gear Control Gate Screw Washer.	—	—	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	—
Gear Control Operating Rod, with fixed toggle end.	—	—	27-4507	15-4126	15-4126	15-4126	15-4126	15-4126	15-4126	24-4078	24-4078	—
Gear Control Operating Rod Adjustable Toggle End.	—	—	15-4048	15-4048	15-4048	15-4048	15-4048	15-4048	15-4048	24-4025	24-4025	—
Gear Control Operating Rod Toggle End Locknut (right hand).	—	—	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	K121/1	K121/1	—
Gear Control Operating Rod Toggle End Locknut (left hand).	—	—	—	—	—	—	—	—	—	K122/1	K122/1	—
Gearbox Control Rod Adjusting Sleeve.	—	—	—	—	—	—	—	—	—	K105/1	K105/1	—
Gear Control Operating Rod Toggle End Screw.	—	—	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	EB72/1 (2)	—
Gear Control Operating Rod Toggle End Spring Wshr	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—
Gear Control Operating Rod Toggle End Nut.	—	—	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	EB102/1 (2)	—
<b>GEAR FOOT CHANGE (FOUR-SPEED).</b>												
Gear Foot Change, complete	—	—	15-4129	—	15-4129	—	—	15-4129	15-4129	—	—	—
Gearbox Cover (outer), complete with fixed fittings (when foot change fitted).	—	—	15-4164	—	15-4164	—	—	15-4164	15-4164	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116

# GEARBOX AND CONTROL PARTS (Four-speed).



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

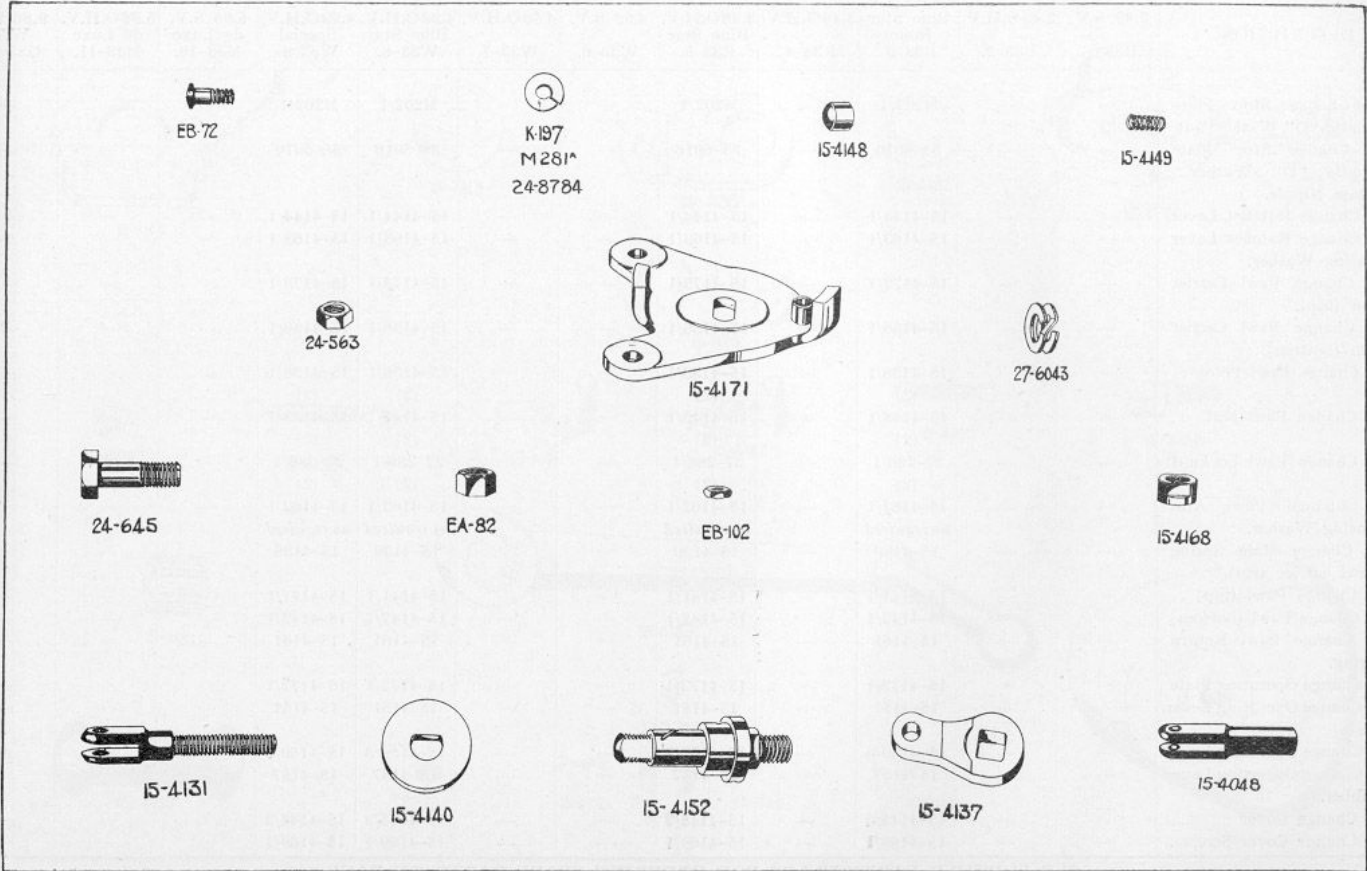
### Gearbox and Control Parts (Four-speed)—*continued*.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gear Operating Lever ..	—	—	15-4137/1	—	15-4137/1	—	—	15-4137/1	15-4137/1	—	—	—
Gear Control Rod complete	—	—	15-4131/1	—	15-4131/1	—	—	15-4131/1	15-4131/1	—	—	—
Gear Control Rod Adjustable Toggle End.	—	—	15-4048/1	—	15-4048/1	—	—	15-4048/1	15-4048/1	—	—	—
Gear Control Rod Toggle End Locknut.	—	—	24-563/1	—	24-563/1	—	—	24-563/1	24-563/1	—	—	—
Gear Control Rod Toggle End Screw.	—	—	EB72/1 (2)	—	EB72/1 (2)	—	—	EB72/1 (2)	EB72/1 (2)	—	—	—
Gear Control Rod Toggle End Spring Washer.	—	—	K197(2)	—	K197(2)	—	—	K197(2)	K197(2)	—	—	—
Gear Control Rod Toggle End Nut.	—	—	EB102/1 (2)	—	EB102/1 (2)	—	—	EB102/1 (2)	EB102/1 (2)	—	—	—
Foot Change Stop Plate, complete with plunger bearing.	—	—	15-4171/1	—	15-4171/1	—	—	15-4171/1	15-4171/1	—	—	—
Foot Change Stop Plate Plunger.	—	—	15-4148/1	—	15-4148/1	—	—	15-4148/1	15-4148/1	—	—	—
Foot Change Stop Plate Plunger Spring.	—	—	15-4149/1	—	15-4149/1	—	—	15-4149/1	15-4149/1	—	—	—
Foot Change Stop Plate Gearbox Cover Bolt.	—	—	24-645/1 (2)	—	24-645/1 (2)	—	—	24-645/1 (2)	24-645/1 (2)	—	—	—
Foot Change Stop Plate Gearbox Cover Bolt Nut.	—	—	EA82/1 (2)	—	EA82/1 (2)	—	—	EA82/1 (2)	EA82/1 (2)	—	—	—
Foot Change Stop Plate Gearbox Cover Bolt Spring Washer.	—	—	24-8784(2)	—	24-8784(2)	—	—	24-8784(2)	24-8784(2)	—	—	—
Foot Change Stop Plate Spindle.	—	—	15-4152	—	15-4152	—	—	15-4152	15-4152	—	—	—
Foot Change Stop Plate Spindle Nut.	—	—	15-4168/1	—	15-4168/1	—	—	15-4168/1	15-4168/1	—	—	—
Foot Change Stop Plate Spindle Nut Spring Wshr.	—	—	M281A	—	M281A	—	—	M281A	M281A	—	—	—
Foot Change Stop Plate Spindle "D" Washer.	—	—	15-4140	—	15-4140	—	—	15-4140	15-4140	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

GEARBOX AND CONTROL PARTS (Four-speed).



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

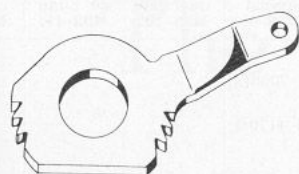
### Gearbox and Control Parts (Four-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Foot Change Stop Plate	—	—	M202/1	—	M202/1	—	—	M202/1	M202/1	—	—	—
Spindle "D" Washer Nut.	—	—	35-5016	—	35-5016	—	—	35-5016	35-5016	—	—	—
Foot Change Stop Plate	—	—	—	—	—	—	—	—	—	—	—	—
Spindle "D" Washer	—	—	—	—	—	—	—	—	—	—	—	—
Grease Nipple.	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Ratchet Lever	—	—	15-4144/1	—	15-4144/1	—	—	15-4144/1	15-4144/1	—	—	—
Foot Change Ratchet Lever	—	—	15-4163/1	—	15-4163/1	—	—	15-4163/1	15-4163/1	—	—	—
Spacing Washer.	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Pawl Carrier	—	—	15-4173/1	—	15-4173/1	—	—	15-4173/1	15-4173/1	—	—	—
Arm (top).	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Pawl Carrier	—	—	15-4136/1	—	15-4136/1	—	—	15-4136/1	15-4136/1	—	—	—
Arm (bottom).	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Pawl Pivot ..	—	—	15-4138/1	—	15-4138/1	—	—	15-4138/1	15-4138/1	—	—	—
	—	—	(2)	—	(2)	—	—	(2)	(2)	—	—	—
Foot Change Pawl Nut ..	—	—	15-4143/1	—	15-4143/1	—	—	15-4143/1	15-4143/1	—	—	—
	—	—	(2)	—	(2)	—	—	(2)	(2)	—	—	—
Foot Change Pawl Locknut	—	—	27-286/1	—	27-286/1	—	—	27-286/1	27-286/1	—	—	—
	—	—	(2)	—	(2)	—	—	(2)	(2)	—	—	—
Foot Change Pawl Arm	—	—	15-4162/1	—	15-4162/1	—	—	15-4162/1	15-4162/1	—	—	—
Spacing Washer.	—	—	as required	—	as required	—	—	as required	as required	—	—	—
Foot Change Main Spring	—	—	15-4139	—	15-4139	—	—	15-4139	15-4139	—	—	—
(pawl carrier arm).	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Pawl (top) ..	—	—	15-4141/1	—	15-4141/1	—	—	15-4141/1	15-4141/1	—	—	—
Foot Change Pawl (bottom)	—	—	15-4142/1	—	15-4142/1	—	—	15-4142/1	15-4142/1	—	—	—
Foot Change Pawl Return	—	—	15-4161	—	15-4161	—	—	15-4161	15-4161	—	—	—
Spring.	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Operating Plate	—	—	15-4172/1	—	15-4172/1	—	—	15-4172/1	15-4172/1	—	—	—
Foot Change Operating Lever	—	—	15-4151	—	15-4151	—	—	15-4151	15-4151	—	—	—
Bush.	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Operating Lever	—	—	15-4159/3	—	15-4159/3	—	—	15-4159/3	15-4159/3	—	—	—
Foot Change Operating Lever	—	—	15-4157	—	15-4157	—	—	15-4157	15-4157	—	—	—
Rubber.	—	—	—	—	—	—	—	—	—	—	—	—
Foot Change Cover ..	—	—	15-4145/3	—	15-4145/3	—	—	15-4145/3	15-4145/3	—	—	—
Foot Change Cover Screw .	—	—	15-4169/1	—	15-4169/1	—	—	15-4169/1	15-4169/1	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 116.

# GEARBOX AND CONTROL PARTS (Four-speed).



15-4144



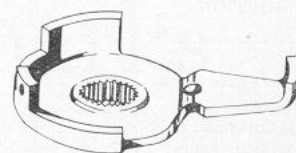
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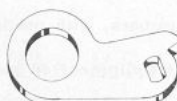
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15-4162



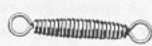
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15-4143



15-4139



15-4141



15-4142



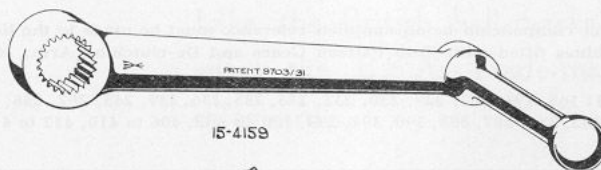
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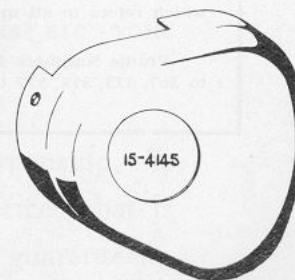
15-4138



15-4151



15-4159



15-4145



15-4157



27-286



15-4170



M-202



24-7068



15-4169



NOTE.—Figures in brackets denote number per set, *e.g.*, (2), 2 per set.

### Gearbox and Control Parts (Four-speed)—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Foot Change Cover Screw	—	—	24-7068(2)	—	24-7068(2)	—	—	24-7068(2)	24-7068(2)	—	—	—
Spring Washer.	—	—	15-4170/1	—	15-4170/1	—	—	15-4170/1	15-4170/1	—	—	—
Foot Change Cover and Foot Lever Extractor Screw.	—	—	—	—	—	—	—	—	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

Components marked \* in 9.86 h.p. S.V. W.T. column of the Gearbox and Control Parts (3-speed) are required when stub pattern gears and de-clutching arm, component numbers 26-4166, are fitted. (These parts are standard fitment on and after Frame Number 479.)

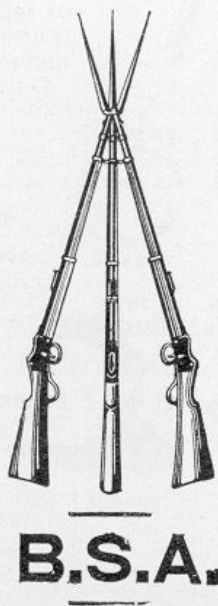
Stub Pattern Gears and De-clutching Arm 26-4166, are not interchangeable with original type components.

To ensure the correct components being supplied reference must be made to the list of frame numbers given below which refers to all machines fitted with Stub Pattern Gears and De-clutching Arm, 26-4166.

Frame Numbers A13: 168, 195, 202, 229, 230, 232, 233, 235, 236, 239, 243, 252, 256, 260, 262, 265, 297, 314, 357, 364 to 367, 373, 375, 377 to 382, 384, 387, 388, 390, 394, 399, 400 to 402, 406 to 410, 412 to 419, 421 to 472, 479 and upwards.

# The B.S.A. Trade-marks

*Famous the world over.*



The B.S.A. registered Trade-marks, the Three Piled Rifles and the letters "B.S.A.," are known all over the world as the mark of highest quality.

Like the British hall-marks on gold and silver the B.S.A. Trade-marks are your safeguard.

The finest materials and workmanship, the best article of its kind at the price—that is what the B.S.A. Trade-marks guarantee.

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

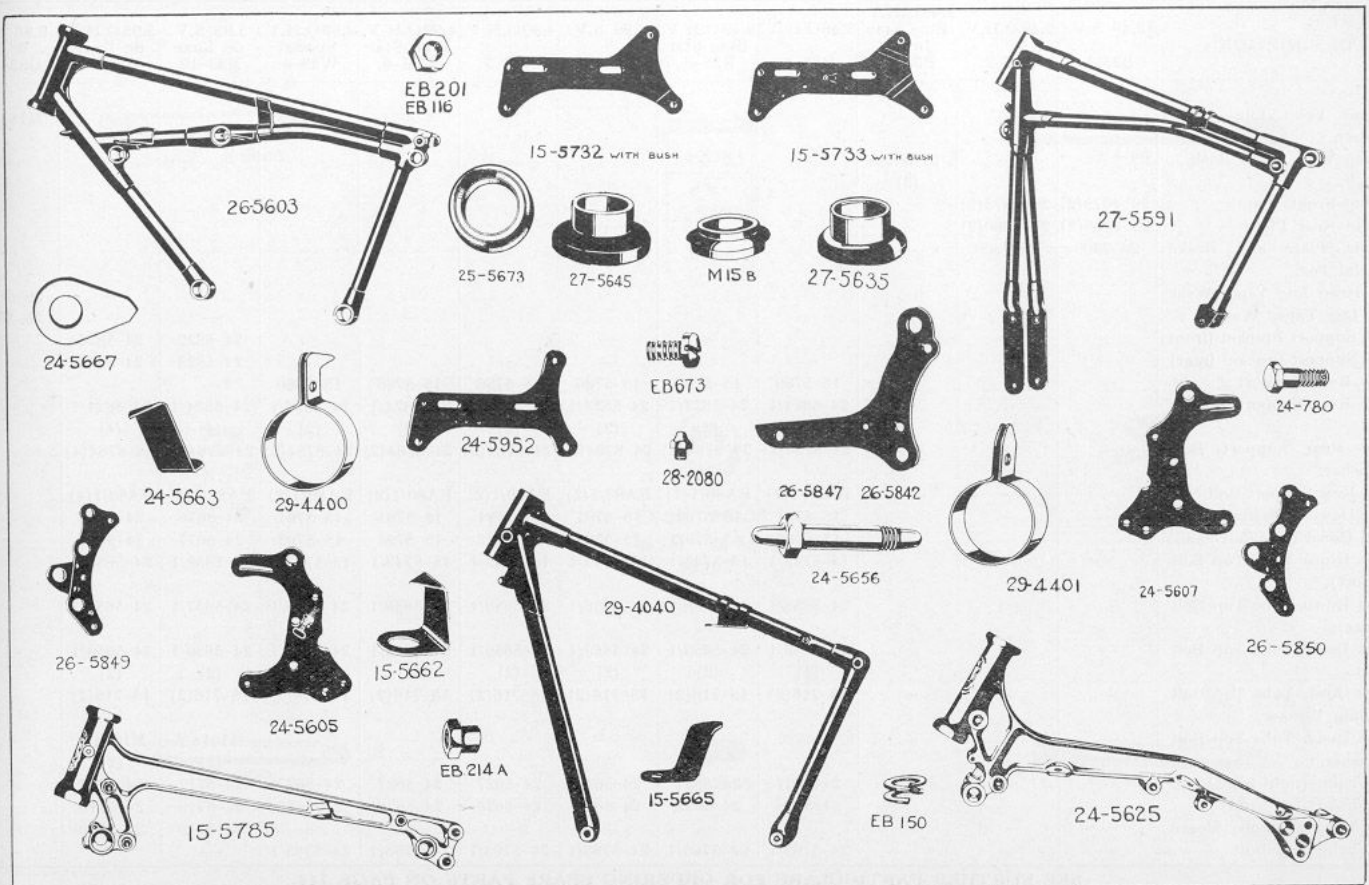
## FRAME AND FITTINGS.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Frame Front, complete ..	29-4040	29-4040	27-5591	—	—	—	—	—	—	—	—	26-5603
Frame Top Member ..	—	—	—	15-5785	15-5785	15-5785	15-5785	15-5785	15-5785	24-5625	24-5625	—
Ball Head Top Cup ..	27-5635	27-5635	27-5635	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673
Ball Head Bottom Cup ..	27-5645	27-5645	27-5645	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673	25-5673
Ball Head Ball ..	$\frac{1}{4}$ " diam. (34)	$\frac{1}{4}$ " diam. (34)	$\frac{1}{4}$ " diam. (34)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)	$\frac{1}{4}$ " diam. (36)
Ball Head Grease Nipple ..	28-2080	28-2080	28-2080	28-2080(2)	28-2080(2)	28-2080(2)	28-2080(2)	28-2080(2)	28-2080(2)	28-2080(2)	28-2080(2)	—
Front Fork Stop ..	—	—	—	—	—	—	—	—	—	24-5656	24-5656	—
Front Fork Stop Spring Wshr	—	—	—	—	—	—	—	—	—	EB150	EB150	—
Front Fork Stop Nut ..	—	—	—	—	—	—	—	—	—	EB201/6	EB201/6	—
Inflator Clip (front) ..	29-4401	29-4401	—	—	—	—	—	—	—	—	—	—
Inflator Clip (front), G.P.O.	—	—	—	—	—	15-5665	—	—	—	—	—	—
Inflator Clip (rear) ..	29-4400	29-4400	—	24-5663	24-5663	24-5663	24-5663	24-5663	24-5663	—	—	—
Inflator Clip (rear), G.P.O.	—	—	—	—	—	24-5667	—	—	—	—	—	—
Inflator Clip (top) ..	—	—	—	15-5662	15-5662	15-5662	15-5662	15-5662	15-5662	—	—	—
Inflator Clip Bolt ..	EB673/6 (2)	EB673/6 (2)	—	—	—	—	—	—	—	—	—	—
Inflator Clip Bolt Nut ..	EB116/6 (2)	EB116/6 (2)	—	—	—	—	—	—	—	—	—	—
Inflator Clip Bolt (rear) ..	—	—	—	24-780/6	24-780/6	24-780/6	24-780/6	24-780/6	24-780/6	—	—	—
Inflator Clip Bolt Nut ..	—	—	—	EB214A/6	EB214A/6	EB214A/6	EB214A/6	EB214A/6	EB214A/6	—	—	—
Engine Yoke Plate (right-hand).	—	—	15-5732	24-5952	24-5952	24-5952	24-5952	24-5952	24-5952	—	—	26-5842
Engine Yoke Plate (left-hand).	—	—	15-5733	24-5952	24-5952	24-5952	24-5952	24-5952	24-5952	24-5607	24-5607	26-5847
Engine Yoke Plate (right-hand), complete with gearbox adjuster stop.	—	—	—	—	—	—	—	—	—	24-5605	24-5605	—
Rear Engine Yoke Plate (right-hand).	—	—	—	—	—	—	—	—	—	—	—	26-5849
Rear Engine Yoke Plate (left-hand).	—	—	—	—	—	—	—	—	—	—	—	26-5850
Engine Yoke Lug Collar (front).	—	—	—	—	—	—	—	—	—	—	—	M15B(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

## FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

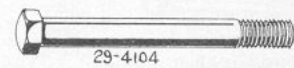
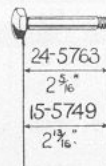
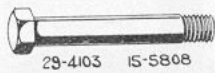
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set

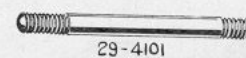
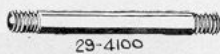
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Engine Yoke Lug Collar (rear).	—	—	—	—	—	—	—	—	—	—	—	M15c(2)
Engine Yoke Plate Bush ..	—	—	27-5720 (2)	—	—	—	—	—	—	—	—	—
Engine Front Plate ..	29-4075(2)	29-4075(2)	—	—	—	—	—	—	—	—	—	—
Engine Rear Plate ..	29-4080(2)	29-4080(2)	—	—	—	—	—	—	—	—	—	—
Engine Plate and Brake Pedal Peg.	29-7300	29-7300	—	—	—	—	—	—	—	—	—	—
Ball Head Lug Taper Wshr	—	—	—	—	—	—	—	—	—	—	—	26-5613
Seat Lug Taper Washer ..	—	—	—	—	—	—	—	—	—	—	—	26-5623
Tank Support Bracket (front)	—	—	—	—	—	—	—	—	—	24-5822	24-5826	—
Tank Support Bracket (rear)	—	—	—	—	—	—	—	—	—	24-5823	24-5823	—
Tank Rear Support ..	—	—	—	15-5786	15-5786	15-5786	15-5786	15-5786	15-5786	—	—	—
Tank Rear Support Bolt ..	—	—	—	24-5824/1 (2)	24-5824/1 (2)	24-5824/1 (2)	24-5824/1 (2)	24-5824/1 (2)	24-5824/1 (2)	24-5824/1 (4)	24-5824/1 (4)	—
Tank Rear Support Bolt Washer.	—	—	—	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(4)	24-8784(4)	—
Tank Rear Support Bolt Nut	—	—	—	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(4)	EA80/1(4)	—
Front Down Tube (right-hand)	—	—	—	15-5791	15-5791	15-5791	15-5791	15-5791	15-5791	24-5676	24-5676	—
Front Down Tube (left-hand)	—	—	—	15-5792	15-5792	15-5792	15-5792	15-5792	15-5792	24-5677	24-5677	—
Front Down Tube Top Bolt (short).	—	—	—	15-5743/1	15-5743/1	15-5743/1	15-5743/1	15-5743/1	15-5743/1	24-5658/1	24-5658/1	—
Front Down Tube Top Bolt (long).	—	—	—	24-5658/1	24-5658/1	24-5658/1	24-5658/1	24-5658/1	24-5658/1	24-5657/1	24-5657/1	—
Front Down Tube Top Bolt Nut.	—	—	—	24-5659/1 (2)	24-5659/1 (2)	24-5659/1 (2)	24-5659/1 (2)	24-5659/1 (2)	24-5659/1 (2)	24-5659/1 (2)	24-5659/1 (2)	—
Front Down Tube Top Bolt Spring Washer.	—	—	—	15-716(2)	15-716(2)	15-716(2)	15-716(2)	15-716(2)	15-716(2)	15-716(2)	15-716(2)	—
Front Down Tube Top Bolt Washer.	—	—	—	—	—	—	—	—	—	M101A/6 (2)	M101A/6 (2)	—
Seat Tube (right-hand) ..	—	—	—	24-5627	24-5627	24-5627	24-5627	24-5627	24-5627	24-5712	24-5712	—
Seat Tube (left-hand) ..	—	—	—	24-5628	24-5628	24-5628	24-5628	24-5628	24-5628	24-5713	24-5713	—
Seat Tube Distance Sleeve	—	—	—	—	—	—	—	—	—	24-5719	24-5719	—
Seat Tube Top Bolt ..	—	—	—	24-5763/1	24-5763/1	24-5763/1	24-5763/1	24-5763/1	24-5763/1	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

# FRAME AND FITTINGS.



EA.80 EB.108  
 15-541 24-5659  
 M.202





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Seat Tube Top Bolt Washer	—	—	—	K51A	K51A	K51A	K51A	K51A	K51A	—	—	—
Seat Tube Top Bolt Nut..	—	—	—	24-5764/1	24-5764/1	24-5764/1	24-5764/1	24-5764/1	24-5764/1	—	—	—
Seat Tube and Backstay Bolt	—	—	—	15-5749/1	15-5749/1	15-5749/1	15-5749/1	15-5749/1	15-5749/1	—	—	—
Seat Tube and Backstay Bolt Spring Washer.	—	—	—	K51A	K51A	K51A	K51A	K51A	K51A	—	—	—
Seat Tube and Backstay Bolt Nut.	—	—	—	24-5659/1	24-5659/1	24-5659/1	24-5659/1	24-5659/1	24-5659/1	—	—	—
Seat Tube Bolt .. ..	—	—	—	—	—	—	—	—	—	24-5763/1 (2)	24-5763/1 (2)	—
Seat Tube Bolt Spring Wshr	—	—	—	—	—	—	—	—	—	K51A(2)	K51A(2)	—
Seat Tube Bolt Nut ..	—	—	—	—	—	—	—	—	—	24-5764/1 (2)	24-5764/1 (2)	—
Crankcase and Engine Plate Bolt (short).	29-4100/1 (3)	29-4100/1 (3)	—	—	—	—	—	—	—	—	—	—
Crankcase and Engine Plate Bolt (long).	29-4101/1	29-4101/1	—	—	—	—	—	—	—	—	—	—
Crankcase and Engine Plate Bolt Nut.	EA80/1 (9)	EA80/1 (9)	—	—	—	—	—	—	—	—	—	—
Front Engine Plate Frame Bolt.	29-4103/1	29-4103/1	—	—	—	—	—	—	—	—	—	—
Front Engine Plate Frame Bolt Nut.	15-541/1	15-541/1	—	—	—	—	—	—	—	—	—	—
Front Engine Plate Frame Bolt Spring Washer.	15-716	15-716	—	—	—	—	—	—	—	—	—	—
Chainstay Engine Plate Bolt	29-4104/1	29-4104/1	—	—	—	—	—	—	—	—	—	—
Chainstay Engine Plate Bolt Nut.	EB108/1	EB108/1	—	—	—	—	—	—	—	—	—	—
Chainstay Engine Plate Bolt Nut.	M202/1	M202/1	—	—	—	—	—	—	—	—	—	—
Saddle Top Tube Lug Bolt	27-5618/1 (2)	27-5618/1 (2)	—	—	—	—	—	—	—	—	—	—
Saddle Front Fixing Bolt	—	—	—	15-5808/1	15-5808/1	15-5808/1	15-5808/1	15-5808/1	15-5808/1	15-5808/1	15-5808/1	—
Saddle Front Fixing Bolt Nut.	—	—	—	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

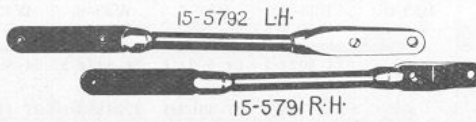
## FRAME AND FITTINGS.



29-4080



29-7300

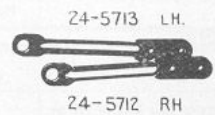


15-5792 LH

15-5791 RH



27-5720



24-5713 LH

24-5712 RH



26-5623



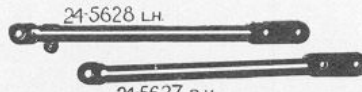
M15c



24-5659  
EA.80



M101A



24-5628 LH

24-5627 RH



24-5719



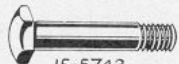
15-716  
24-8784



29-4075



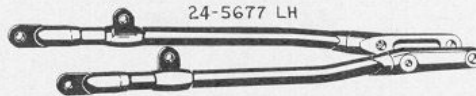
26-5613



15-5743



24-5658



24-5677 LH

24-5676 RH



24-5824



24-5657  
24-5763



24-5826



24-5822



15-5786



24-5823

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

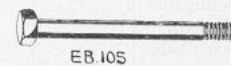
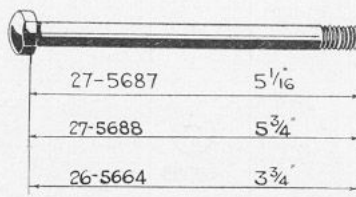
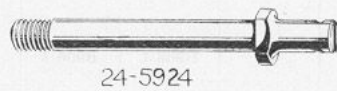
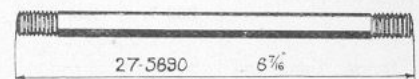
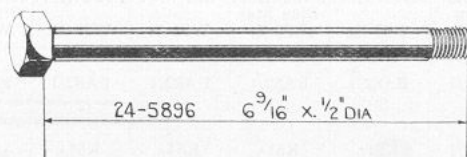
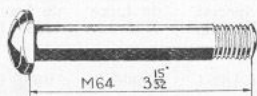
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Engine Bolt and Brake Cable Support.	—	—	—	24-5924/1	24-5924/1	24-5924/1	24-5924/1	24-5924/1	24-5924/1	—	—	—
Brake Adjusting Cable Stop	—	—	—	27-1163/1	27-1163/1	27-1163/1	27-1163/1	27-1163/1	27-1163/1	27-1163/1	27-1163/1	—
Rear Crankcase Bolt and Brake Adjusting Stop Nut	—	—	—	—	—	—	—	—	—	24-5923/1	24-5923/1	—
Engine Bolt and Brake Cable Support Nut.	—	—	—	15-5753/1	15-5753/1	15-5753/1	15-5753/1	15-5753/1	15-5753/1	—	—	—
Frame Connecting Bolt ..	—	—	—	—	—	—	—	—	—	—	—	M64/1(3)
Frame Connecting Bolt Nut	—	—	—	—	—	—	—	—	—	—	—	K257/1(3)
Engine Connecting Bolt Distance Tube.	—	—	—	—	—	—	—	—	—	—	—	M100
Front Yoke Plate and Foot-board Support Bolt.	—	—	—	—	—	—	—	—	—	—	—	26-5664/1
Front Yoke Plate and Foot-board Support Bolt Nut.	—	—	—	—	—	—	—	—	—	—	—	EB171/1
Front Yoke Plate and Foot-board Support Bolt Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	(2)
Crankcase Connecting Bolt (front, bottom).	—	—	—	—	—	—	—	—	—	—	—	26-5665(2)
Crankcase Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	—	—	EB105/1
Distance Tube Washer ..	—	—	—	—	—	—	—	—	—	—	—	EB106/1
Front Down Tubes and Crankcase Connecting Bolt (top).	—	—	27-5687/1	27-5687/1	27-5687/1	27-5687/1	27-5687/1	27-5687/1	27-5687/1	24-5896/1	24-5896/1	B929(2)
Front Down Tube and Crankcase Connecting Bolt (bottom).	—	—	27-5688/1	—	—	—	—	—	—	—	—	—
Front Down Tube and Crankcase Connecting Bolt (bottom) (when legshields fitted).	—	—	27-5690/1	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

## FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

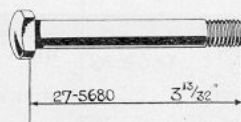
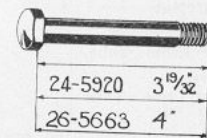
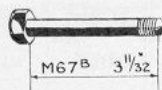
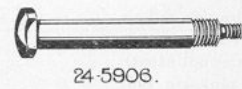
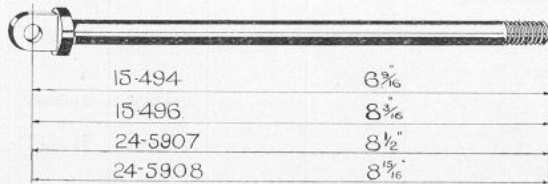
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Down Tube and Crankcase Connecting Bolt Nut.	—	—	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	B906/1	B906/1	—
Front Down Tube and Crankcase Connecting Bolt Washer.	—	—	EB76/1	K51A (2)	K51A (2)	K51A (2)	K51A (2)	K51A (2)	K51A (2)	—	—	—
Front Down Tube and Chainstay Connecting Bolt (when footplates fitted).	—	—	—	15-496/1	—	15-496/1	15-496/1	—	—	24-5908/1	—	—
Front Down Tube and Chainstay Connecting Bolt (when footrests fitted).	—	—	—	15-494/1	15-494/1	15-494/1	15-494/1	15-494/1	15-494/1	24-5907/1	24-5907/1	—
Front Down Tube and Chainstay Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	B906/1	B906/1	—
Frame Connecting Bolt (rear, top).	—	—	—	—	—	—	—	—	—	24-5906/1	24-5906/1	—
Frame Connecting Bolt (rear) Top Nut.	—	—	—	—	—	—	—	—	—	K257/1	K257/1	—
Frame Connecting Bolt (rear)	—	—	27-5680/1	—	—	—	—	—	—	—	—	—
Frame Connecting Bolt Nut	—	—	EA82/1	—	—	—	—	—	—	—	—	—
Rear Engine Connecting Bolt (rear).	—	—	—	—	—	—	—	—	—	—	—	27-5680/1 (3)
Rear Engine Connecting Bolt	—	—	—	—	—	—	—	—	—	24-5920/1 (2)	24-5920/1 (2)	—
Rear Engine Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	M202/1	M202/1	—
Engine Connecting Bolt (front, top).	—	—	—	—	—	—	—	—	—	—	—	M67B/1
Engine Connecting Bolt (front, bottom).	—	—	—	—	—	—	—	—	—	—	—	26-5663/1
Engine Connecting Bolt Nut	—	—	—	—	—	—	—	—	—	—	—	EA82/1(4)
Frame Connecting Bolt Chaincase Washer.	—	—	—	—	—	—	—	—	—	M550A/1	M550A/1	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144

# FRAME AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

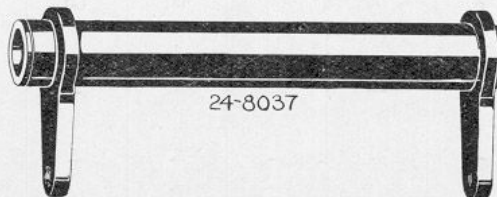
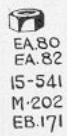
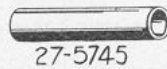
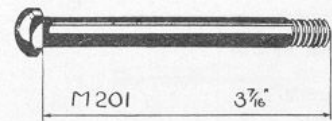
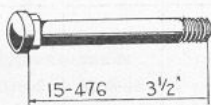
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Frame Connecting Bolt	—	—	—	—	—	—	—	—	—	EA80/1	EA80/1	—
Chaincase Nut.	—	—	—	—	—	—	—	—	—	24-5909	24-5909	—
Frame Connecting Bolt	—	—	—	—	—	—	—	—	—	24-5885	24-5885	—
Chaincase Washer (when battery carrier not fitted).	—	—	—	—	—	—	—	—	—	24-8065	24-8065	—
Frame and Crankcase Bolt	—	—	—	—	—	—	—	—	—	—	—	—
Packing Sleeve (left-hand)	—	—	—	—	—	—	—	—	—	—	—	—
Frame and Crankcase Bolt	—	—	—	—	—	—	—	—	—	—	—	—
Brake Pedal Packing	—	—	—	—	—	—	—	—	—	—	—	—
Sleeve (right-hand).	—	—	—	—	—	—	—	—	—	—	—	—
Seat Pillar .. .. .	—	—	—	—	—	—	—	—	—	—	—	26-6345
Seat Lug Bolt .. .. .	—	—	15-476/1	—	—	—	—	—	—	M201/1	M201/1	M201/1
Seat Lug Bolt Washer ..	—	—	EB76/1	—	—	—	—	—	—	M101A/1	M101A/1	M101A/1
Seat Lug Bolt Nut .. ..	—	—	EA82/1	—	—	—	—	—	—	M202/1	M202/1	M202/1
Seat Lug Bolt Tube .. ..	—	—	27-5745	—	—	—	—	—	—	—	—	—
Brake Lever Cross Tube, with bushes.	—	—	—	—	—	—	—	—	—	24-8037	24-8037	—
Brake Lever Cross Tube Washer.	—	—	—	—	—	—	—	—	—	M101A	M101A	—
Rear Brake Pedal Fulcrum Bolt.	29-7280/6	29-7280/6	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Fulcrum Bolt Nut.	15-541/6	15-541/6	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Fulcrum Bolt Washer.	M101c/6	M101c/6	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Fulcrum Bolt Spring Washer.	35-35	35-35	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Spindle .	—	—	—	27-6336	—	27-6336	27-6336	—	—	—	—	—
Rear Brake Pedal Spindle Bolt Washer.	—	—	—	M101A	—	M101A	M101A	—	—	—	—	—
Rear Brake Pedal Spindle Bolt Nut (outside).	—	—	—	EB171/6	—	EB171/6	EB171/6	—	—	—	—	—
Rear Brake Pedal Stop Plate	—	—	—	27-6337	—	27-6337	27-6337	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

# FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

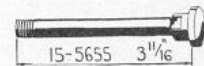
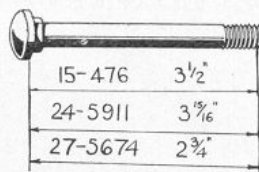
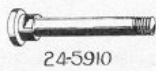
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1	2.49 O.H.V. B33-2	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Brake Pedal Spindle Nut (inside).	—	—	—	EA60/6	—	EA60/6	EA60/6	—	—	—	—	—
Rear Brake Lever Stop Plate (footrest models).	—	—	—	—	—	—	—	—	—	24-8070	24-8070	—
Rear Brake Lever Stop Plate (footplate models).	—	—	—	—	—	—	—	—	—	24-8071	24-8071	—
Rear Brake Pedal Stop ..	—	—	24-8079	—	24-8079	—	—	24-8079	24-8079	—	—	—
Rear Brake Anchor Pin ..	—	—	27-6330/6	27-6330/6	27-6330/6	27-6330/6	27-6330/6	27-6330/6	27-6330/6	24-8033/6	24-8033/6	24-8032/6
Rear Brake Anchor Pin Nut (inside).	—	—	EA80/6	EA80/6	EA80/6	EA80/6	EA80/6	EA80/6	EA80/6	EA80/6	EA80/6	EA80/6
Rear Brake Anchor Pin Washer.	—	—	M550A/6	M550A/6	M550A/6	M550A/6	M550A/6	M550A/6	M550A/6	M550A/6	M550A/6	M550A/6
Rear Brake Anchor Pin Nut	—	—	15-1166/6	15-1166/6	15-1166/6	15-1166/6	15-1166/6	15-1166/6	15-1166/6	15-734/6	15-734/6	15-734/6
Rear Brake Anchor Pin Split Pin.	—	—	15-1266	15-1266	15-1266	15-1266	15-1266	15-1266	15-1266	—	—	—
Gearbox Connecting Bolt (front).	—	—	15-476/1	15-476/1	15-476/1	15-476/1	15-476/1	15-476/1	15-476/1	—	—	—
Gearbox Connecting Bolt (rear).	—	—	15-5655/1	15-5655/1	15-5655/1	15-5655/1	15-5655/1	15-5655/1	15-5655/1	—	—	—
Gearbox Connecting Bolt ..	27-5674/1 (2)	27-5674/1 (2)	—	—	—	—	—	—	—	—	—	—
Gearbox Connecting Bolt Washer.	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	27-5676/1 (2)	—	—	—
Gearbox Connecting Bolt Nut.	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	—	—	—
Gearbox Connecting Bolt (top) (when battery carrier not fitted).	—	—	—	—	—	—	—	—	—	24-5910/1	24-5910/1	—
Gearbox Connecting Bolt (top) (when battery carrier fitted).	—	—	—	—	—	—	—	—	—	24-5911/1	24-5911/1	—
Gearbox Connecting Bolt Washer.	—	—	—	—	—	—	—	—	—	24-5914/1	24-5914/1	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

# FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Gearbox Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	B906/1	B906/1	—
Gearbox Connecting Bolt Head Washer (when battery carrier fitted).	—	—	—	—	—	—	—	—	—	24-5922	24-5922	—
Gearbox Connecting Bolt (bottom).	—	—	—	—	—	—	—	—	—	24-5915/1	24-5915/1	—
Gearbox Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	24-5919/1	24-5919/1	—
Gearbox Connecting Bolt Washer.	—	—	—	—	—	—	—	—	—	M550A/1	M550A/1	—
Gearbox Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	EA80/1	EA80/1	—
Gearbox Adjuster Bolt ..	—	—	—	—	—	—	—	—	—	24-5865/1	24-5865/1	—
Gearbox Adjuster Sleeve ..	—	—	—	—	—	—	—	—	—	24-5855/1	24-5855/1	—
Gearbox Adjuster Sleeve Locknut.	—	—	—	—	—	—	—	—	—	24-5860/1	24-5860/1	—
Gearbox Adjuster Connecting Pin.	—	—	—	—	—	—	—	—	—	24-5870/1	24-5870/1	—
Gearbox Adjuster Connecting Pin Spring Washer.	—	—	—	—	—	—	—	—	—	M576B	M576B	—
Gearbox Adjusting Screw ..	—	—	27-5710/1	27-5710/1	27-5710/1	27-5710/1	27-5710/1	27-5710/1	27-5710/1	—	—	25-4433/1
Gearbox Adjusting Screw Nut.	—	—	15-5664/1	15-5664/1	15-5664/1	15-5664/1	15-5664/1	15-5664/1	15-5664/1	—	—	25-4440/1
Gearbox Adjusting Stop ..	—	—	27-5705/1	27-5705/1	27-5705/1	27-5705/1	27-5705/1	27-5705/1	27-5705/1	—	—	—
Gearbox Adjusting Stop Washer.	—	—	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	EB58/1	—	—	—
Gearbox Adjusting Stop Nut	—	—	M263/1	M263/1	M263/1	M263/1	M263/1	M263/1	M263/1	—	—	—
Electric Lighting Cable Frame Clip.	—	—	—	—	—	—	—	—	—	24-5672	24-5672	—
Engine Plate Packing Collar (left-hand).	—	—	27-5678	24-5948	24-5948	24-5948	24-5948	24-5948	24-5948	—	—	—
Engine Plate Packing Collar (right-hand).	—	—	27-5677	27-5678	27-5678	27-5678	27-5678	27-5678	27-5678	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

# FRAME AND FITTINGS.





NOTE—Figures in brackets denote number per set, e.g., (2), 2 per set.

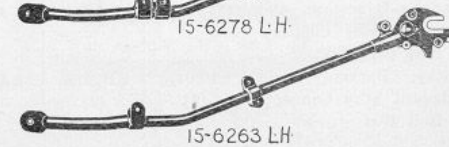
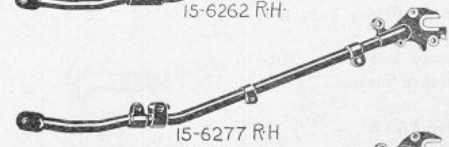
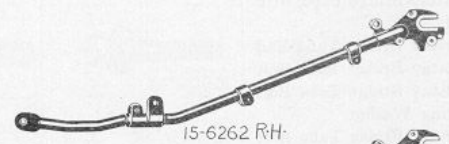
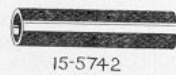
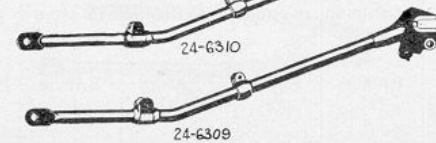
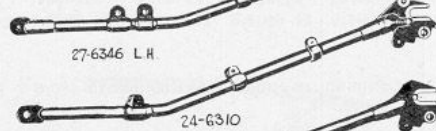
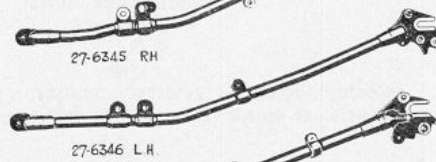
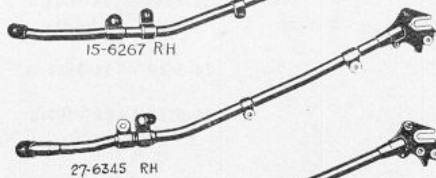
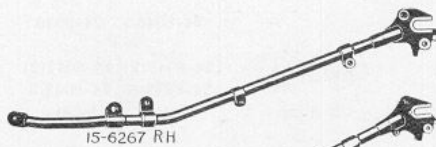
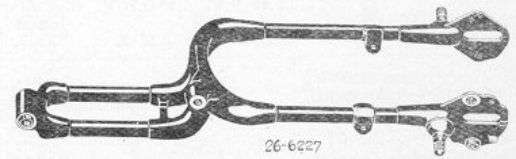
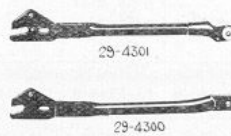
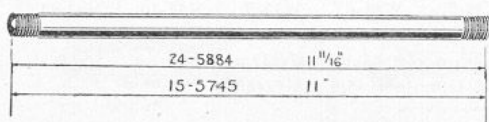
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Footrest Distance Sleeve (left-hand), complete with peg.	—	—	—	—	—	—	—	—	—	24-8198	24-8198	—
Footrest Distance Sleeve (left-hand).	—	—	27-5785	15-5748	15-5748	15-5748	15-5748	15-5748	15-5748	—	—	—
Footrest Distance Sleeve (right-hand).	—	—	—	15-5751	—	15-5751	15-5751	—	—	—	—	—
Footrest Distance Packing Collar (right-hand).	—	—	—	15-5758	15-5758	15-5758	15-5758	15-5758	15-5758	—	—	—
Footrest Distance Plate ..	—	—	—	—	—	—	—	—	—	24-8192(2)	24-8192(2)	—
Footboard Rod Attachment Plate.	—	—	—	—	—	—	—	—	—	—	—	26-8147(2)
Footboard Rod Attachment Plate Bush.	—	—	—	—	—	—	—	—	—	—	—	26-8149(2)
Footrest and Frame Connecting Bolt.	—	—	15-5745/6	15-5745/6	15-5745/6	15-5745/6	15-5745/6	15-5745/6	15-5745/6	24-5884/6	24-5884/6	—
Footrest and Frame Connecting Bolt Nut.	—	—	27-8119/6 (2)	27-8119/6 (2)	27-8119/6 (2)	27-8119/6 (2)	27-8119/6 (2)	27-8119/6 (2)	27-8119/6 (2)	B906/6 (2)	B906/6 (2)	—
<b>CHAINSTAYS.</b>												
Chainstays, complete ..	—	—	—	—	—	—	—	—	—	—	—	26-6227
Chainstay (right-hand) ..	29-4300	29-4300	—	15-6262	—	15-6262	15-6262	—	—	24-6309	24-6309	—
Chainstay (right-hand) (G.P.O.) only	—	—	—	—	—	15-6267	—	—	—	—	—	—
Chainstay (left-hand) ..	29-4301	29-4301	—	15-6263	—	15-6263	15-6263	—	—	24-6310	24-6310	—
Chainstay, right-hand (when left hand brake pedal is fitted).	—	—	27-6345	—	15-6277	—	—	15-6277	15-6277	—	—	—
Chainstay, left-hand (when left hand brake pedal is fitted).	—	—	27-6346	—	15-6278	—	—	15-6278	15-6278	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

## FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

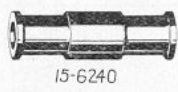
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

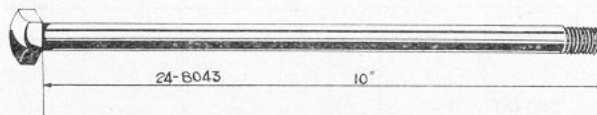
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Chainstay End Nut ..	—	—	—	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6
Chainstay Bridge Connect- ing Bolt.	—	—	27-6276/6	15-6245/6	15-6245/6	15-6245/6	15-6245/6	15-6245/6	15-6245/6	—	—	—
Chainstay Bridge Connect- ing Bolt Nut.	—	—	EA82/6 (2)	EA82/6 (2)	EA82/6 (2)	EA82/6 (2)	EA82/6 (2)	EA82/6 (2)	EA82/6 (2)	—	—	—
Chainstay Bridge Distance Collar (right-hand)	—	—	15-6241	15-6241	15-6241	15-6241	15-6241	15-6241	15-6241	—	—	—
Chainstay Bridge Distance Collar (left-hand).	—	—	15-6242	15-6273	15-6273	15-6273	15-6273	15-6273	15-6273	—	—	—
Chainstay Bridge Distance Collar (centre).	—	—	15-6240	15-6240	15-6240	15-6240	15-6240	15-6240	15-6240	—	—	—
Chainstay Bridge Tube, with ends.	—	—	—	—	—	—	—	—	—	24-8046	24-8046	—
Chainstay Bridge Tube End	—	—	—	—	—	—	—	—	—	24-8047(2)	24-8047(2)	—
Chainstay Bridge Tube Bolt	—	—	—	—	—	—	—	—	—	24-8043/6	24-8043/6	—
Chainstay Bridge Tube Bolt Spring Washer.	—	—	—	—	—	—	—	—	—	M281A	M281A	—
Chainstay Bridge Tube Bolt Nut.	—	—	—	—	—	—	—	—	—	24-5659/6	24-5659/6	—
Chainstay and Down Tube Distance Piece.	—	—	—	—	—	—	—	—	—	24-6267(2)	24-6267(2)	—
<b>BACKSTAYS.</b>												
Backstays .. .. .	29-4500	29-4500	27-6478	15-6476	15-6476	15-6476	15-6476	15-6476	24-6525	24-6524	24-6524	26-6474
Chainstay, Backstay, and Mudguard Stay Connect- ing Bolt (right-hand).	24-645/6	24-645/6	24-6095/6	24-6095/6	24-6095/6	24-6095/6	24-6095/6	24-6095/6	24-6095/6	24-6095/6	24-6095/6	26-6285/6
Chainstay, Backstay, and Mudguard Stay Connect- ing Bolt (left-hand).	15-1122/6	15-1122/6	15-6496/6	15-6496/6	15-6496/6	15-6496/6	15-6496/6	15-6496/6	15-6496/6	15-480/6	15-480/6	EB144/6
Chainstay, Backstay, and Mudguard Stay Connect- ing Bolt Nut.	EB201/6 (2)	EB201/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EB363A/6 (2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

## FRAME AND FITTINGS.



15-6240



24-8043 10"



15-6273



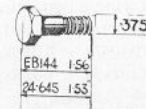
15-6242



15-6496



24-8046



24-645



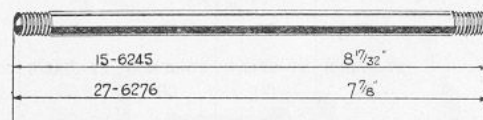
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24-6267



26-6285



15-6245

27-6276



24-6095



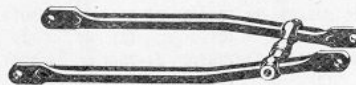
24-8047



M365A



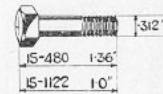
M281A



24-6524

15-6476

26-6474

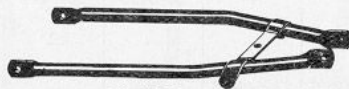


15-480

15-1122



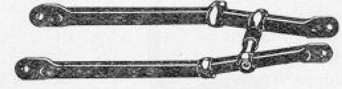
24-5659  
EB363A  
EB201



29-4500



27-6478



24-6525

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Chainstay, Backstay, and Mudguard Stay Connecting Bolt Spring Washer.	K51A(2)	K51A(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	—	—	—
Chainstay, Backstay, and Mudguard Stay Connecting Bolt Washer.	—	—	24-7420	—	—	—	—	—	—	—	—	—
Backstay Frame Bolt ..	29-4102/6	29-4102/6	—	—	—	—	—	—	—	—	—	—
Backstay Frame Bolt Wshr	15-431/6	15-431/6	—	—	—	—	—	—	—	—	—	—
Backstay Frame Bolt Nut .	EB108/6	EB108/6	—	—	—	—	—	—	—	—	—	—
Backstay Bridge and Mudguard Bolt.	K132A/6	K132A/6	—	—	—	—	—	—	—	—	—	—
Backstay Bridge and Mudguard Bolt Nut.	M263/6	M263/6	—	—	—	—	—	—	—	—	—	—
Backstay Bridge and Mudguard Bolt Spring Washer	K197	K197	—	—	—	—	—	—	—	—	—	—
Backstay Bridge and Saddle Fixing Bolt.	B751/6 (2)	B751/6 (2)	—	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	24-5955/6 (2)	27-6742/6 (2)	27-6742/6 (2)	—
Backstay Bridge and Saddle Fixing Bolt Nut.	EB113/6 (2)	EB113/6 (2)	—	—	—	—	—	—	EA80/6 (6)	—	—	—
Backstay Bridge and Saddle Fixing Bolt Washer.	27-8560/6 (2)	27-8560/6 (2)	—	24-5914/6 (2)	24-5914/6 (2)	24-5914/6 (2)	24-5914/6 (2)	24-5914/6 (2)	M550A/6 (3)	24-5914/6 (2)	24-5914/6 (2)	—
Backstay Bridge and Saddle Fixing Bolt Serrated Wshr	—	—	—	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	—	—	—	—
<b>FRONT STAND.</b>												
Front Stand .. .. .	—	—	27-5423	27-5423	27-5423	27-5423	27-5423	27-5423	27-5423	24-5424	24-5424	26-5422
Front Stand (for open type front mudguard).	—	—	—	—	—	—	—	—	—	24-5425	24-5425	—
Front Stand (for valanced type front mudguard).	—	—	—	15-5180	15-5180	15-5180	15-5180	15-5180	—	—	—	—
Front Stand Support Bolt .	—	—	27-5446/6	27-5446/6	27-5446/6	27-5446/6	27-5446/6	27-5446/6	27-5446/6	—	—	—
Front Stand Support Bolt Nut.	—	—	15-447/6	15-447/6	15-447/6	15-447/6	15-447/6	15-447/6	15-447/6	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144

# FRAME AND FITTINGS.



M263  
EB 113  
EA 80  
EB 106



24-8784  
K 197



15-447



KSI A



15-431  
27-8560  
M. 550 A  
24-5914



24-5955



27-5446



24-7361



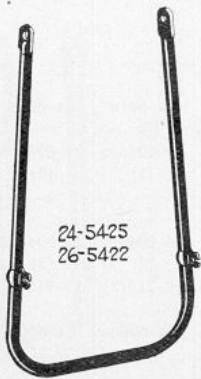
B 751  
K 132 A



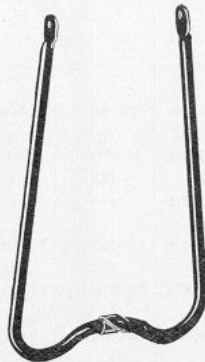
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27-6742



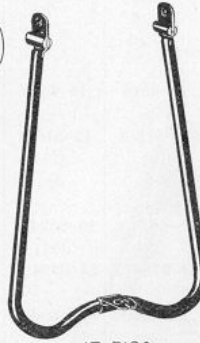
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26-5422



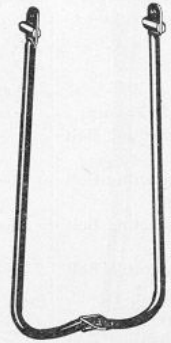
24-5424



29-4102



15-5180



27-5423



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Stand Bolt .. ..	—	—	24-225/6 (2)	24-225/6 (2)	24-225/6 (2)	24-225/6 (2)	24-225/6 (2)	24-225/6 (2)	24-225/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)
Front Stand Bolt Spring Washer.	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—	—	—
Front Stand Bolt Nut ..	—	—	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	—	—	—
Front Stand Bolt Washer .	—	—	—	—	—	—	—	—	—	B751A(2)	B751A(2)	B751A(2)
Front Stand Stud Nut ..	—	—	—	—	—	—	—	—	—	—	—	26-5451/6 (2)
<b>CENTRAL STAND.</b>												
Central Stand complete ..	29-4800	29-4800	—	—	—	—	—	—	—	—	—	—
Central Stand Anchor Plate (on chainstay).	29-4835	29-4835	—	—	—	—	—	—	—	—	—	—
Central Stand Grease Nipple	35-5016	35-5016	—	—	—	—	—	—	—	—	—	—
Central Stand Spring ..	29-4850	29-4850	—	—	—	—	—	—	—	—	—	—
Central Stand Engine Plate Distance Piece.	29-4840	29-4840	—	—	—	—	—	—	—	—	—	—
<b>REAR STAND.</b>												
Rear Stand .. ..	—	—	15-6518	15-6518	15-6518	15-6518	15-6518	15-6518	15-6518	24-6016	24-6016	26-6004
Rear Stand (G.P.O. only) .	—	—	—	—	—	15-6517	—	—	—	—	—	—
Rear Stand Connecting Bolt	—	—	15-518/6 (2)	15-518/6 (2)	15-518/6 (2)	15-518/6 (2)	15-518/6 (2)	15-518/6 (2)	15-518/6 (2)	24-6055/6 (2)	24-6055/6 (2)	25-6013/6 (2)
Rear Stand Connecting Bolt (G.P.O. only).	—	—	—	—	—	15-6522/6 (2)	—	—	—	—	—	—
Rear Stand Connecting Bolt Nut.	—	—	15-6524/6 (2)	15-6524/6 (2)	15-6524/6 (2)	15-6524/6 (2)	15-6524/6 (2)	15-6524/6 (2)	15-6524/6 (2)	24-6040/6 (2)	24-6040/6 (2)	—
Rear Stand Connecting Bolt Spring Washer.	—	—	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	15-716(2)	15-716(2)	25-6015(2)
Rear Stand Spring .. ..	—	—	24-6060	24-6060	24-6060	24-6060	24-6060	24-6060	24-6060	24-6060	24-6060	24-6060
Rear Stand Connecting Bolt Washer.	—	—	—	—	—	—	—	—	—	—	—	25-6014(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

# FRAME AND FITTINGS.



24-6055



B751



29-4850



24-225



15-518  
15-6522



15-6524  
EB 102  
24-6040



25-6014



K197 15-716  
24-8784  
25-6015



29-4840



24-6060



26-5451



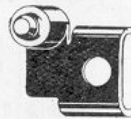
24-6016



35-5016



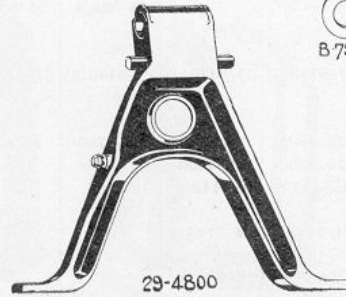
26-6004



29-4835



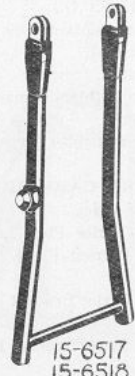
25-5013



29-4800



B751A



15-6517  
15-6518

NOTE - Figures in brackets denote number per set, e.g., (2), 2 per set.

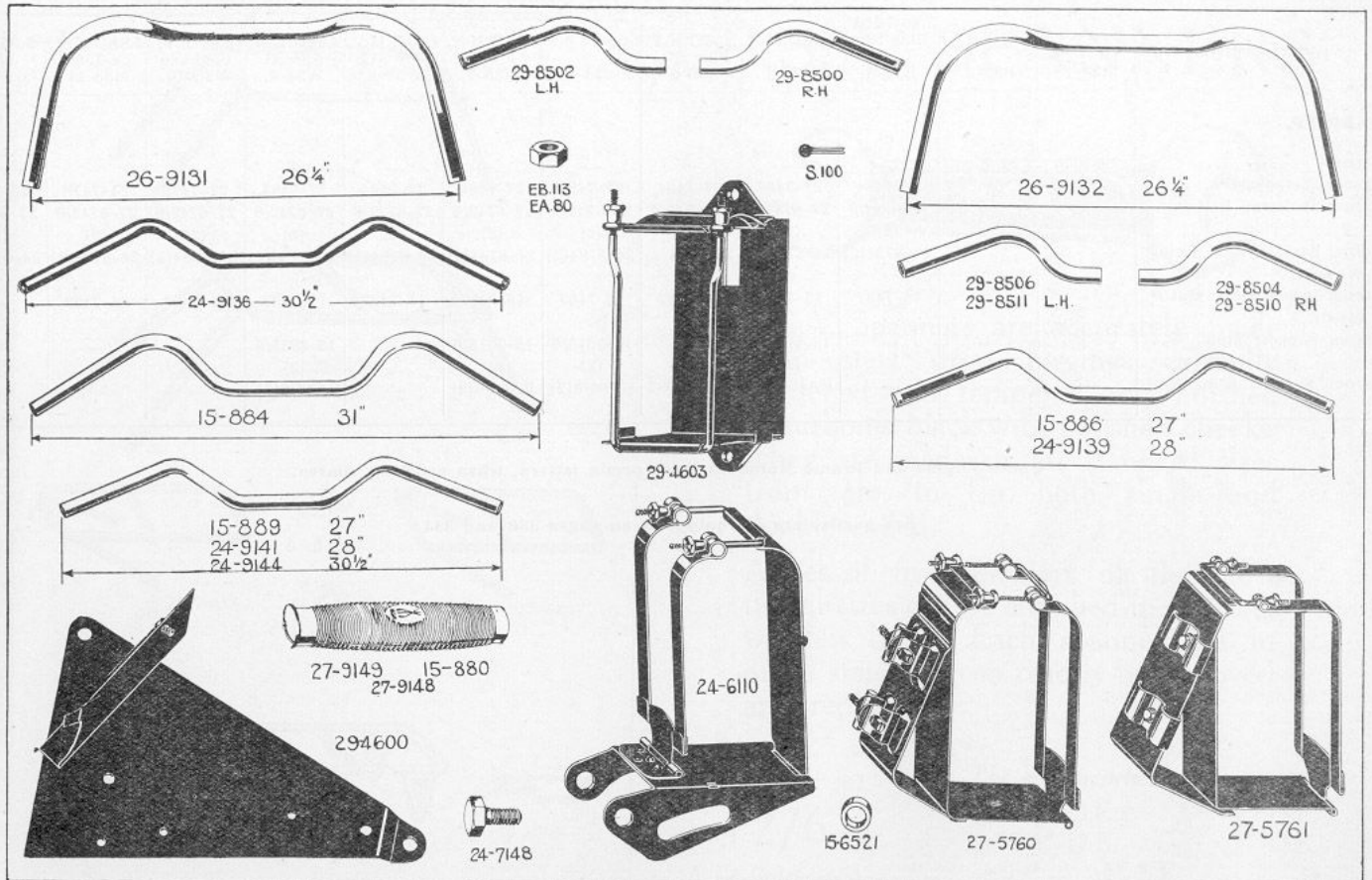
### Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Stand Connecting Bolt Split Pin.	—	—	—	—	—	—	—	—	—	—	—	S100(2)
Rear Stand Support Lug Bush (G.P.O. only).	—	—	—	—	—	15-6521(4)	—	—	—	—	—	—
<b>HANDLEBAR.</b>												
Handlebar (right-hand) ..	29-8504/3	29-8504/3	—	—	—	—	—	—	—	—	—	—
Handlebar (left-hand) ..	29-8506/3	29-8506/3	—	—	—	—	—	—	—	—	—	—
Handlebar, right-hand (slotted type for twist grips).	29-8500/3	29-8500/3	—	—	—	—	—	—	—	—	—	—
Handlebar, left-hand (slotted type for twist grips).	29-8502/3	29-8502/3	—	—	—	—	—	—	—	—	—	—
Handlebar, right-hand (black enamel, G.P.O.).	29-8510/7	—	—	—	—	—	—	—	—	—	—	—
Handlebar, left-hand (black enamel, G.P.O.).	29-8511/7	—	—	—	—	—	—	—	—	—	—	—
Handlebar (slotted type for twist grips).	—	—	15-886/3	15-886/3	15-886/3	15-886/3	15-886/3	15-886/3	—	24-9139/3	24-9139/3	26-9131/3
Handlebar .. .. .	—	—	15-889/3	15-889/3	15-889/3	15-889/3	15-889/3	15-889/3	24-9144/3	24-9141/3	24-9141/3	26-9132/3
Handlebar (black enamel, G.P.O.).	—	—	—	—	—	15-884/7	—	—	—	24-9136/7	—	—
Handlebar Rubber Grips ..	27-9148(2)	27-9148(2)	27-9149(2)	27-9149(2)	27-9149(2)	27-9149(2)	27-9149(2)	27-9149(2)	27-9149(2)	15-880(2)	15-880(2)	15-880(2)
<b>BATTERY CARRIER.</b>												
Battery Carrier .. ..	29-4603	29-4603	27-5760	27-5761	27-5761	27-5761	27-5761	27-5761	27-5761	24-6110	24-6110	27-5760
Battery Carrier Plate ..	29-4600	29-4600	—	—	—	—	—	—	—	—	—	—
Battery Carrier Plate Bolt Nut.	EB113/6	EB113/6	—	—	—	—	—	—	—	—	—	—
Battery Carrier Bracket Bolt	24-7148/6	24-7148/6	—	—	—	—	—	—	—	—	—	—
	(2)	(2)	—	—	—	—	—	—	—	—	—	—
Battery Carrier Bracket Bolt Nut.	EA80/6	EA80/6	—	—	—	—	—	—	—	—	—	—
	(2)	(2)	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 144.

## FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Frame and Fittings—continued.

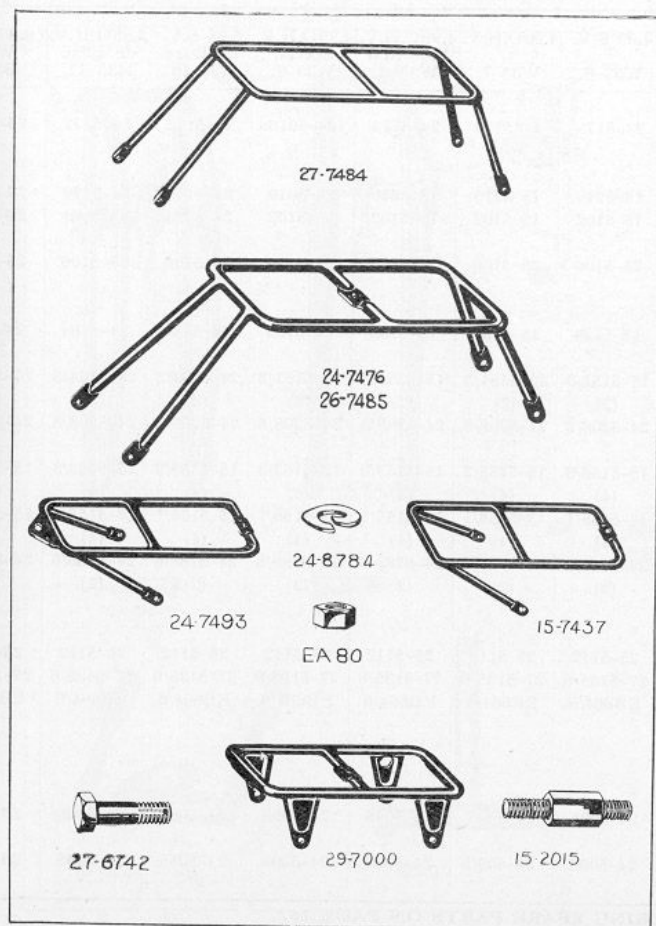
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>CARRIER.</b>												
Carrier .. .. .	29-7000	29-7000	—	—	—	—	—	—	—	—	—	—
Carrier (detachable) ..	—	—	27-7484	27-7484	27-7484	27-7484	27-7484	27-7484	27-7484	24-7476	24-7476	26-7485
Carrier Backstay Bolt ..	—	—	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)	27-6742/6 (2)
Carrier Backstay Bolt Spring Washer.	—	—	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)
Carrier (when pillion seat is fitted).	—	—	15-7437	15-7437	15-7437	15-7437	15-7437	15-7437	15-7437	24-7493	24-7493	—
Carrier Support Stud ..	—	—	—	15-2015/6 (2)	—	15-2015/6 (2)	15-2015/6 (2)	—	15-2015/6 (2)	—	—	—
Carrier Support Stud Nut	—	—	—	EA80/6(2)	—	EA80/6(2)	EA80/6(2)	—	EA80/6(2)	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

## FRAME AND FITTINGS.



## B.S.A. SPANNERS



B.S.A. Spanners are accurately made from steel drop forgings carefully hardened and tempered and finished in carbonia black with polished cheeks. They are made in all standard sizes from  $\frac{1}{8}$  in. to 1 in. both single and double-ended.

A set of five spanners of the most useful sizes can be supplied in a strong wooden box. Each spanner fits in metal slots and can readily be removed and replaced.

Price per set

12/6

(In Gt. Britain only).

The set comprises the following:

$\frac{3}{16}$ " $\times$ $\frac{1}{4}$ " D.E.	$\frac{5}{16}$ " $\times$ $\frac{3}{8}$ " D.E.
$\frac{7}{16}$ " $\times$ $\frac{1}{2}$ " D.E.	$\frac{9}{16}$ " $\times$ $\frac{5}{8}$ " D.E.
	$\frac{3}{4}$ " S.E.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

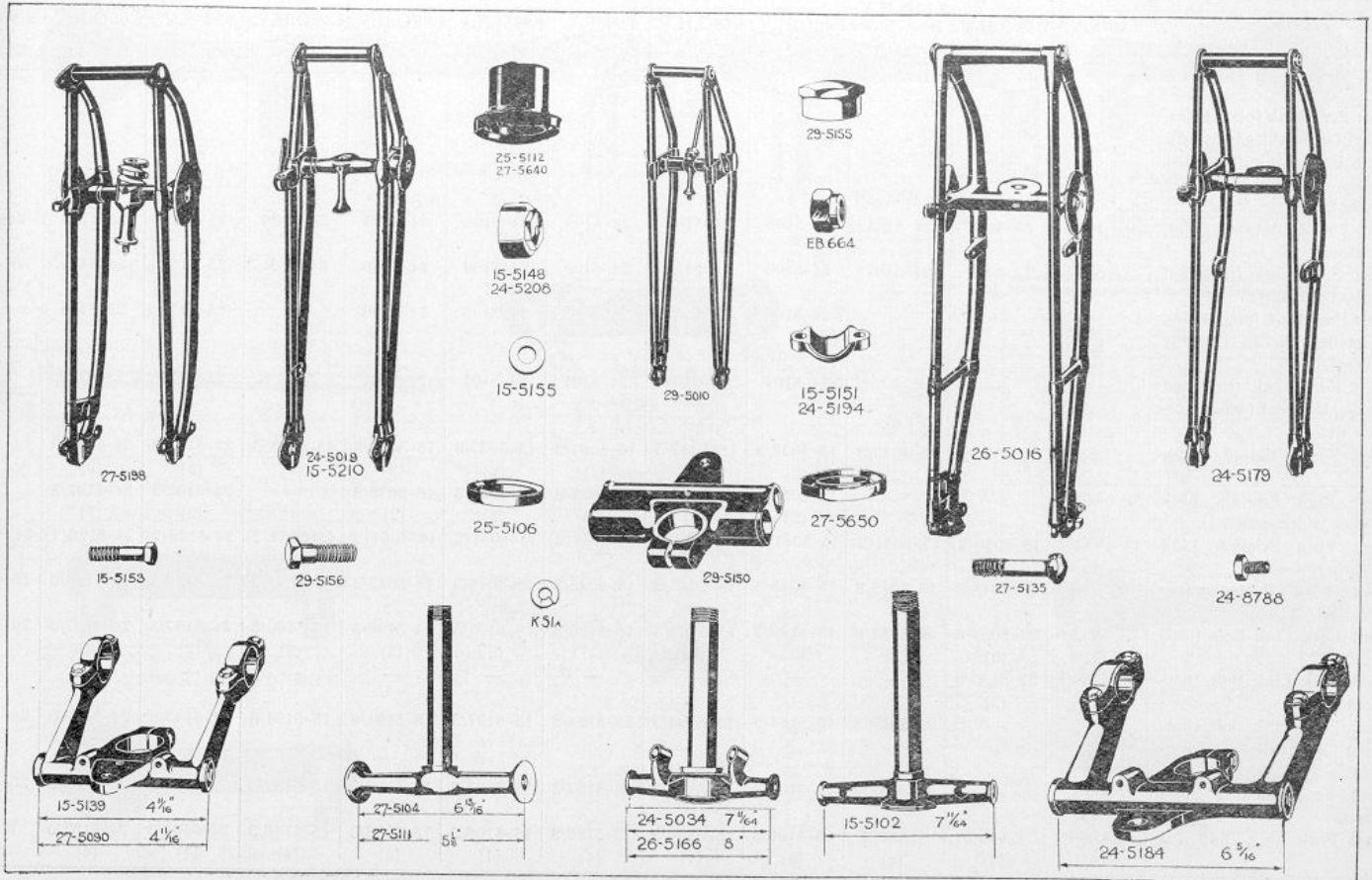
## FRONT FORK AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Fork (assembled), with links, bolts, steering stem yoke and spring.	29-5000	29-5000	27-5197	24-5173	24-5173	24-5173	14-5173	24-5173	24-5018	24-5172	24-5172	26-5010
Front Fork .. .. .	29-5010	29-5010	27-5198	15-5210	15-5210	15-5210	15-5210	15-5210	24-5019	24-5179	24-5179	26-5016
Steering Stem Yoke, with stem and crown cup.	27-5111	27-5111	27-5104	15-5102	15-5102	15-5102	15-5102	15-5102	15-5102	24-5034	24-5034	26-5166
Steering Stem Bottom Crown Cup.	27-5650	27-5650	27-5650	25-5106	25-5106	25-5106	25-5106	25-5106	25-5106	25-5106	25-5106	25-5106
Ball Head Clip Yoke ..	29-5150	29-5150	—	—	—	—	—	—	—	—	—	—
Ball Head Clip Yoke, complete with clips.	—	—	27-5090	15-5139	15-5139	15-5139	15-5139	15-5139	15-5139	24-5184	24-5184	24-5184
Ball Head Clip Yoke Clip	—	—	15-5151/3 (2)	15-5151/3 (2)	15-5151/3 (2)	15-5151/3 (2)	15-5151/3 (2)	15-5151/3 (2)	15-5151/3 (2)	24-5194/3 (2)	24-5194/3 (2)	24-5194/3 (2)
Ball Head Clip Yoke Lock-nut.	29-5155/3	29-5155/3	15-5148/3	24-5208/3	24-5208/3	24-5208/3	24-5208/3	24-5208/3	24-5208/3	24-5208/3	24-5208/3	24-5208/3
Ball Head Clip Yoke Clip Screw.	—	—	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)	15-5153/3 (4)
Ball Head Clip Yoke Clip Screw Washer.	—	—	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)	15-5155/1 (4)
Ball Head Clip Yoke Bolt (for screwing in speedometer bracket holes when speedometer is not supplied)	—	—	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)	24-8788/6 (2)
Ball Head Clip .. .. .	27-5640	27-5640	27-5640	25-5112	25-5112	25-5112	25-5112	25-5112	25-5112	25-5112	25-5112	25-5112
Ball Head Clip Bolt ..	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6	27-5135/6
Ball Head Clip Bolt Nut ..	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6	EB664/6
Handlebar Securing Bolt ..	29-5156/1 (2)	29-5156/1 (2)	—	—	—	—	—	—	—	—	—	—
Handlebar Securing Bolt Washer.	K51A (2)	K51A (2)	—	—	—	—	—	—	—	—	—	—
Front Fork Link (plain holes, top).	27-5046	27-5046	24-5095	24-5095	24-5095	24-5095	24-5095	24-5095	24-5098	24-5050	24-5050	26-5208
Front Fork Link (threaded holes, top).	27-5051	27-5051	24-5090	24-5090	24-5090	24-5090	24-5090	24-5090	24-5093	24-5055	24-5055	26-5213

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 152.

# FRONT FORK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

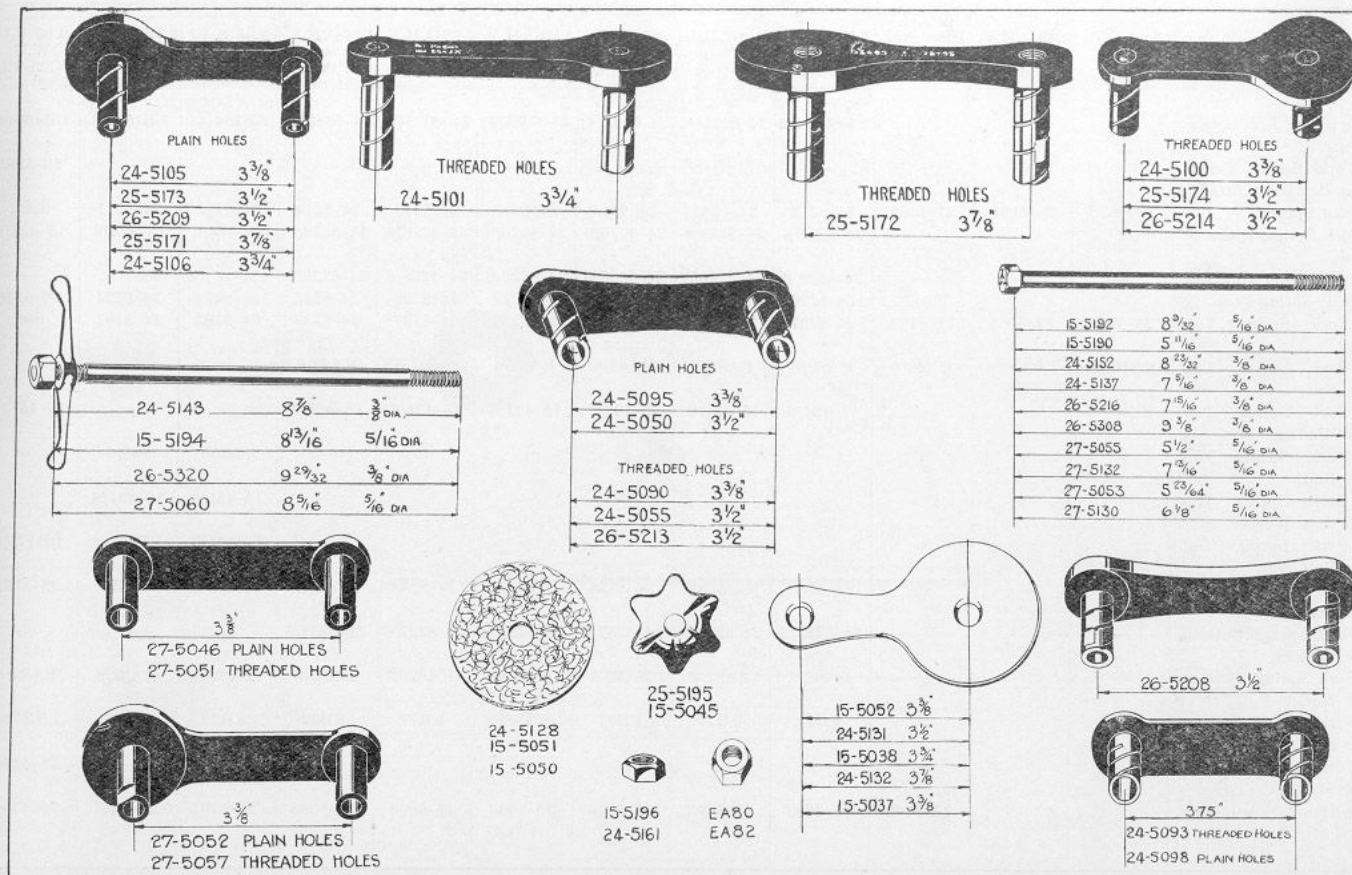
### Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Fork Link (plain holes, top) (when sidecar fitted).	—	—	—	—	—	—	—	—	24-5095	—	—	—
Front Fork Link (threaded holes, top) (when sidecar fitted).	—	—	—	—	—	—	—	—	24-5090	—	—	—
Front Fork Link (plain holes, bottom).	27-5052	27-5052	24-5105	24-5105	24-5105	24-5105	24-5105	24-5105	24-5106	25-5173	25-5173	26-5209
Front Fork Link (threaded holes, bottom).	27-5057	27-5057	24-5100	24-5100	24-5100	24-5100	24-5100	24-5100	24-5101	25-5174	25-5174	26-5214
Front Fork Link (plain holes, bottom) (when sidecar fitted).	—	—	—	24-5106	24-5106	24-5106	24-5106	24-5106	—	25-5171	25-5171	—
Front Fork Link (threaded holes, bottom) (when sidecar fitted).	—	—	—	24-5101	24-5101	24-5101	24-5101	24-5101	—	25-5172	25-5172	—
Front Fork Friction Link.	—	—	15-5037/3 (2)	15-5037/3 (2)	15-5037/3 (2)	15-5037/3 (2)	15-5037/3 (2)	15-5037/3 (2)	15-5038/3 (2)	24-5131/3 (2)	24-5131/3 (2)	24-5131/3 (2)
Front Fork Friction Link (when sidecar fitted).	—	—	—	15-5038/3 (2)	15-5038/3 (2)	15-5038/3 (2)	15-5038/3 (2)	15-5038/3 (2)	—	24-5132/3 (2)	24-5132/3 (2)	—
Front Fork Friction Link Washer.	15-5050(2)	15-5050(2)	15-5051(2)	15-5051(2)	15-5051(2)	15-5051(2)	15-5051(2)	15-5051(2)	15-5051(2)	24-5128(2)	24-5128(2)	24-5128(2)
Front Fork Bottom Star Washer.	15-5045/3	15-5045/3	15-5045/3	15-5045/3	15-5045/3	15-5045/3	15-5045/3	15-5045/3	15-5045/3	25-5195/3	25-5195/3	25-5195/3
Front Fork Link Bolt (top)	27-5053/6 (2)	27-5053/6 (2)	27-5055/6 (2)	15-5190/3 (2)	15-5190/3 (2)	15-5190/3 (2)	15-5190/3 (2)	15-5190/3 (2)	15-5190/3 (2)	24-5137/3 (2)	24-5137/3 (2)	26-5216/6 (2)
Front Fork Link Bolt (bottom).	27-5130/6 (2)	27-5130/6 (2)	—	—	—	—	—	—	—	—	—	—
Front Fork Link Bolt (bottom), complete with wing-nut.	—	—	27-5060/3	15-5194/3	15-5194/3	15-5194/3	15-5194/3	15-5194/3	15-5194/3	24-5143/3	24-5143/3	26-5320/3
Front Fork Steering Stem Bolt.	—	—	27-5132/6	15-5192/3	15-5192/3	15-5192/3	15-5192/3	15-5192/3	15-5192/3	24-5152/3	24-5152/3	26-5308/6
Front Fork Link Bolt Nut	EA80/6 (4)	EA80/6 (4)	EA80/6 (4)	15-5196/3 (4)	15-5196/3 (4)	15-5196/3 (4)	15-5196/3 (4)	15-5196/3 (4)	15-5196/3 (4)	24-5161/3 (4)	24-5161/3 (4)	EA82/6 (4)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 152.

## FRONT FORK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Fork Link Bolt Spring Washer.	—	—	—	24-6035(4)	24-6035(4)	24-6035(4)	24-6035(4)	24-6035(4)	24-6035(4)	EB150(4)	EB150(4)	EB150(4)
Front Fork Spring (when large milk carrier fitted).	—	—	—	—	—	—	—	—	—	—	—	26-5282
Front Fork Spring . . .	29-5080	29-5080	27-5066	24-5213	24-5213	24-5213	24-5213	24-5213	24-5214	24-5211	24-5211	S20B
Front Fork Spring Distance Washer.	—	—	—	24-5226/6	24-5226/6	24-5226/6	24-5226/6	24-5226/6	24-5226/6	15-424/6	15-424/6	15-424/6
Front Fork Spring Top Bolt	—	—	—	24-5228/6	24-5228/6	24-5228/6	24-5228/6	24-5228/6	24-5228/6	—	—	—
Front Fork Spring Stop . .	—	—	—	24-5229	24-5229	24-5229	24-5229	24-5229	24-5229	24-5224	24-5224	26-5156
Front Fork Spring Top Sleeve.	29-5065	29-5065	27-5173	24-5227	24-5227	24-5227	24-5227	24-5227	24-5238	24-5182	24-5182	S96
Front Fork Spring Top Sleeve Nut.	EB106/6	EB106/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	—	—	—
Front Fork Spring Top Sleeve Washer.	—	—	—	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	—	—	15-431/6
Front Fork Spring Top Sleeve Bolt.	—	—	—	—	—	—	—	—	—	S95/6	S95/6	—
Front Fork Spring Top Sleeve Bolt Washer.	—	—	—	—	—	—	—	—	—	15-431/6	15-431/6	—
Front Fork Spring Top Sleeve Bolt Nut.	—	—	—	—	—	—	—	—	—	EB171/6	EB171/6	EB171/6
Front Fork Spring Bottom Sleeve with peg.	—	—	—	24-5233	24-5233	24-5233	24-5233	24-5233	24-5241	24-5222	24-5222	25-5121
Front Fork Spring Bottom Sleeve Washer.	—	—	—	24-5237/6	24-5237/6	24-5237/6	24-5237/6	24-5237/6	24-5237/6	—	—	—
Front Fork Spring Bottom Sleeve Nut.	—	—	—	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6
Front Fork Spring Bottom Sleeve Split Pin . . .	—	—	—	EB77	EB77	EB77	EB77	EB77	EB77	EB77	EB77	EB77
Front Fork Spring Bottom Sleeve Stud.	—	—	—	—	—	—	—	—	—	—	—	25-5136
Steering Damper Adjusting Rod.	—	—	27-5168	15-5093	15-5093	15-5093	15-5093	15-5093	15-5093	25-5201	25-5201	25-5201

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 152.

## FRONT FORK AND FITTINGS.



24-5224, 24-5229  
24-5242



S20B, 24-5211,  
27-5066, 24-5213  
29-5080  
26-5282, 24-5214



26-5156



EB106, EA82,  
EB171



24-6035  
EB150



25-5121



24-5226



15-424



29-5065



15-431



24-5237



S95  
24-5228



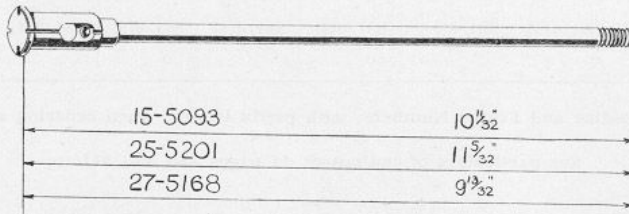
27-5173



25-5136



S96  
24-5182  
24-5227  
24-5238



EB77



24-5222  
24-5233  
24-5241



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Steering Damper Adjusting Knob.	—	—	25-5226	25-5226	25-5226	25-5226	25-5226	25-5226	25-5226	25-5226	25-5226	25-5226
Steering Damper Adjusting Knob Spring Washer.	—	—	EB150	EB150	EB150	EB150	EB150	EB150	EB150	EB150	EB150	EB150
Steering Damper Star Washer.	—	—	25-5247/6	25-5247/6	25-5247/6	25-5247/6	25-5247/6	25-5247/6	25-5247/6	25-5247/6	25-5247/6	25-5247/6
Steering Damper Bottom Plate.	—	—	25-5241	25-5241	25-5241	25-5241	25-5241	25-5241	25-5241	25-5241	25-5241	25-5241
Steering Damper Friction Washer.	—	—	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)	25-5234(2)
Steering Damper Anchor Plate.	—	—	27-5151/6	15-5072/6	15-5072/6	15-5072/6	15-5072/6	15-5072/6	15-5072/6	25-5227/6	25-5227/6	25-5227/6
Steering Damper Anchor Plate Screw.	—	—	M284/6	M284/6	M284/6	M284/6	M284/6	M284/6	M284/6	M284/6	M284/6	EB112/6
Steering Damper Anchor Plate Spring Washer.	—	—	K197	K197	K197	K197	K197	K197	K197	K197	K197	K197
Steering Damper Anchor Plate Screw Nut.	—	—	—	—	—	—	—	—	—	—	—	EB113/6
Front Fork Grease Nipple.	28-2080(6)	28-2080(6)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)	28-2080(5)
Front Fork Grease Nipple (angle type).	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016
Front Fork Grease Nipple Washer.	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)	S91/6(5)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

# FRONT FORK AND FITTINGS.



EB 150



S91



25-5226



K.197



25-5247



28-2080



EB113



EB 112



M284



35-5016



27-5151



25-5234



15-5072



25-5241



25-5227

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

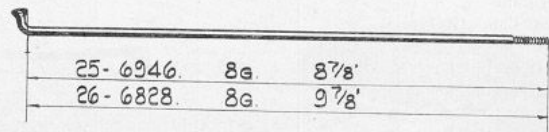
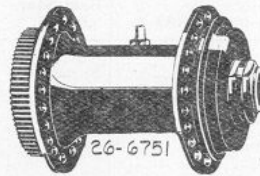
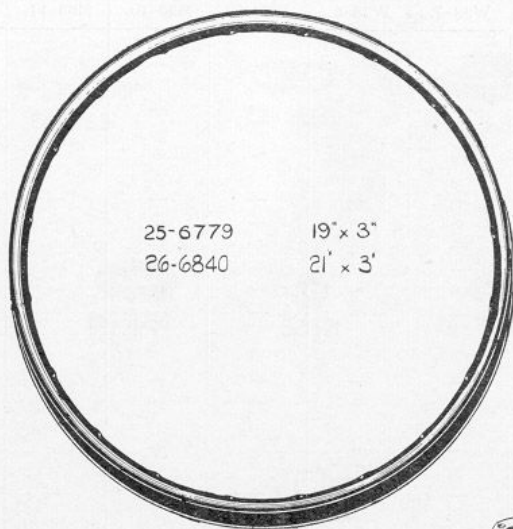
## DETACHABLE WHEEL.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>FRONT DETACHABLE WHEEL.</b>												
Detachable Front Wheel with 19"×3" W.O. tyre (for 27"×4" W.O. tyres), less tyre and brake.	—	—	—	—	—	—	—	—	—	—	—	25-6690
Front Wheel Rim (19"×3")	—	—	—	—	—	—	—	—	—	—	—	25-6779
Front Wheel Spoke	—	—	—	—	—	—	—	—	—	—	—	25-6946 (40)
Front Wheel Spoke Nipple	—	—	—	—	—	—	—	—	—	—	—	27-6808 (40)
Detachable Front Wheel with 21"×3" W.O. tyre (for 28"×3.50" W.O. tyres) less tyre and brake.	—	—	—	—	—	—	—	—	—	—	—	26-6765
Front Wheel Rim (21"×3")	—	—	—	—	—	—	—	—	—	—	—	26-6840
Front Wheel Spoke	—	—	—	—	—	—	—	—	—	—	—	26-6828 (40)
Front Wheel Spoke Nipple	—	—	—	—	—	—	—	—	—	—	—	27-6808 (40)
Detachable Wheel Hub complete.	—	—	—	—	—	—	—	—	—	—	—	26-6751
Hub Shell, complete with bearings (less sleeve).	—	—	—	—	—	—	—	—	—	—	—	26-6748
Hub Shell Washer	—	—	—	—	—	—	—	—	—	—	—	26-6880(2)
Hub Bearing Sleeve	—	—	—	—	—	—	—	—	—	—	—	26-6799
Hub Bearing Sleeve Thrust Washer.	—	—	—	—	—	—	—	—	—	—	—	26-6885
Hub Bearing Thrust Nut with peg.	—	—	—	—	—	—	—	—	—	—	—	26-6853
Hub Bearing Thrust Nut Locking Washer.	—	—	—	—	—	—	—	—	—	—	—	26-6855
Hub Bearing Locknut	—	—	—	—	—	—	—	—	—	—	—	26-6861/6
Hub Shell Oil Retaining Cap	—	—	—	—	—	—	—	—	—	—	—	26-6865

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 164.

# DETACHABLE WHEEL.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Detachable Wheel—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Hub Shell Felt Washer Retainer.	—	—	—	—	—	—	—	—	—	—	—	26-6868
Hub Shell Dust Cap ..	—	—	—	—	—	—	—	—	—	—	—	26-6873
Hub Shell Felt Washer ..	—	—	—	—	—	—	—	—	—	—	—	26-6930(4)
Hub Shell Dust Cap Felt Washer.	—	—	—	—	—	—	—	—	—	—	—	26-6878
Hub Shell Roller Bearing	—	—	—	—	—	—	—	—	—	—	—	26-6890(2)
Hub Shell Grease Nipple ..	—	—	—	—	—	—	—	—	—	—	—	28-2080
Front Hub Spindle ..	—	—	—	—	—	—	—	—	—	—	—	26-6935
Front Hub Spindle Nut ..	—	—	—	—	—	—	—	—	—	—	—	M70/6
Front Hub Packing Washer	—	—	—	—	—	—	—	—	—	—	—	26-7015
Front Hub Dust Washer ..	—	—	—	—	—	—	—	—	—	—	—	26-6931
<b>FRONT WHEEL BRAKE.</b>												
Front Brake Drum complete	—	—	—	—	—	—	—	—	—	—	—	26-7000
Front Brake Drum Felt Washer.	—	—	—	—	—	—	—	—	—	—	—	26-7035
Front Brake Drum Thrust Washer.	—	—	—	—	—	—	—	—	—	—	—	26-7023
Front Brake Cam Plate Thrust Washer.	—	—	—	—	—	—	—	—	—	—	—	26-7026
Front Brake Thrust Ball Cage.	—	—	—	—	—	—	—	—	—	—	—	26-7030
Front Brake Thrust Ball ..	—	—	—	—	—	—	—	—	—	—	—	$\frac{1}{8}$ " diam. (12)
Front Brake Cover Plate ..	—	—	—	—	—	—	—	—	—	—	—	26-7745
Front Brake Cam ..	—	—	—	—	—	—	—	—	—	—	—	24-8015
Front Brake Cam Grease Nipple.	—	—	—	—	—	—	—	—	—	—	—	28-2080
Front Brake Operating Lever	—	—	—	—	—	—	—	—	—	—	—	24-7801
Front Brake Operating Lever Nut.	—	—	—	—	—	—	—	—	—	—	—	EB171/6
Front Brake Operating Lever Washer.	—	—	—	—	—	—	—	—	—	—	—	15-431/6

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 164

# DETACHABLE WHEEL.



26-6931



26-6868



26-6873



26-7035



26-7023



26-6930 26-6878



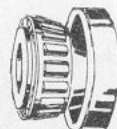
26-7030



EB 171



26-7015



26-6890



28-2080



15-431



26-7026



M 70



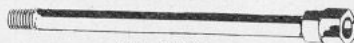
24-7801



24-8015



26-7000



26-6935



26-7745



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

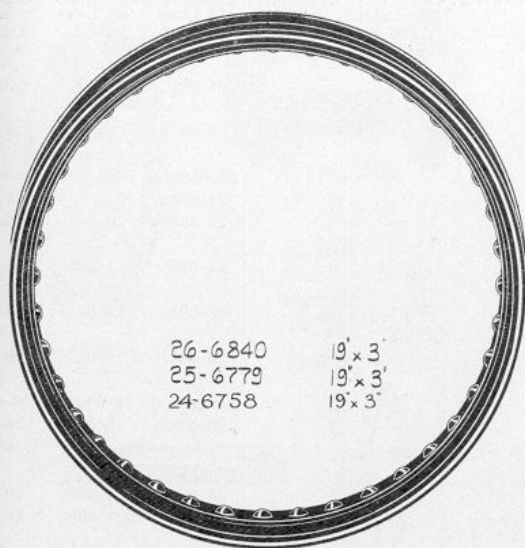
### Detachable Wheel—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Brake Fulcrum Pin .	—	—	—	—	—	—	—	—	—	—	—	24-7960
Front Brake Fulcrum Pin Washer.	—	—	—	—	—	—	—	—	—	—	—	24-8045/6
Front Brake Fulcrum Pin Nut.	—	—	—	—	—	—	—	—	—	—	—	24-8050/6
Front Brake Shoe, with lining (right-hand).	—	—	—	—	—	—	—	—	—	—	—	24-7975
Front Brake Shoe, with lining (left-hand).	—	—	—	—	—	—	—	—	—	—	—	24-7976
Front Brake Shoe Lining..	—	—	—	—	—	—	—	—	—	—	—	24-7985(2)
Front Brake Shoe Lining Rivet.	—	—	—	—	—	—	—	—	—	—	—	24-7990 (18)
Front Brake Shoe Spring..	—	—	—	—	—	—	—	—	—	—	—	24-8036(2)
<b>REAR DETACHABLE WHEEL.</b>												
Detachable Rear Wheel with 19"×3" rim (for 26"×3.25" and 27"×4" W.O. tyres), less tyre and brake.	—	—	—	—	—	—	—	—	—	24-6869	24-6869	25-6690
Rear Wheel Rim (19"×3")	—	—	—	—	—	—	—	—	—	24-6758	24-6758	25-6779
Rear Wheel Spoke (short)	—	—	—	—	—	—	—	—	—	24-6896 (20)	24-6896 (20)	—
Rear Wheel Spoke (long) .	—	—	—	—	—	—	—	—	—	25-6946 (20)	25-6946 (20)	25-6946 (40)
Rear Wheel Spoke Nipple .	—	—	—	—	—	—	—	—	—	27-6808 (40)	27-6808 (40)	27-6808 (40)
Detachable Rear Wheel with 21"×3" rim (for 28"×3.50" tyre), less tyre and brake).	—	—	—	—	—	—	—	—	—	—	—	26-6765
Rear Wheel Rim (21"×3")	—	—	—	—	—	—	—	—	—	—	—	26-6840
Rear Wheel Spoke..	—	—	—	—	—	—	—	—	—	—	—	26-6828 (40)
Rear Wheel Spoke Nipple .	—	—	—	—	—	—	—	—	—	—	—	27-6808 (40)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 164.

# DETACHABLE WHEEL.



26-6840 19' x 3'  
 25-6779 19' x 3'  
 24-6758 19' x 3'



24-7960



24-8045



24-7975 RH 24-7976 LH



24-7985



24-8036



24-8050



27-6808



24-7990

24-6896	8 c	8 5/8"
25-6946	8 c	8 7/8"
26-6828	8 G	9 7/8"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

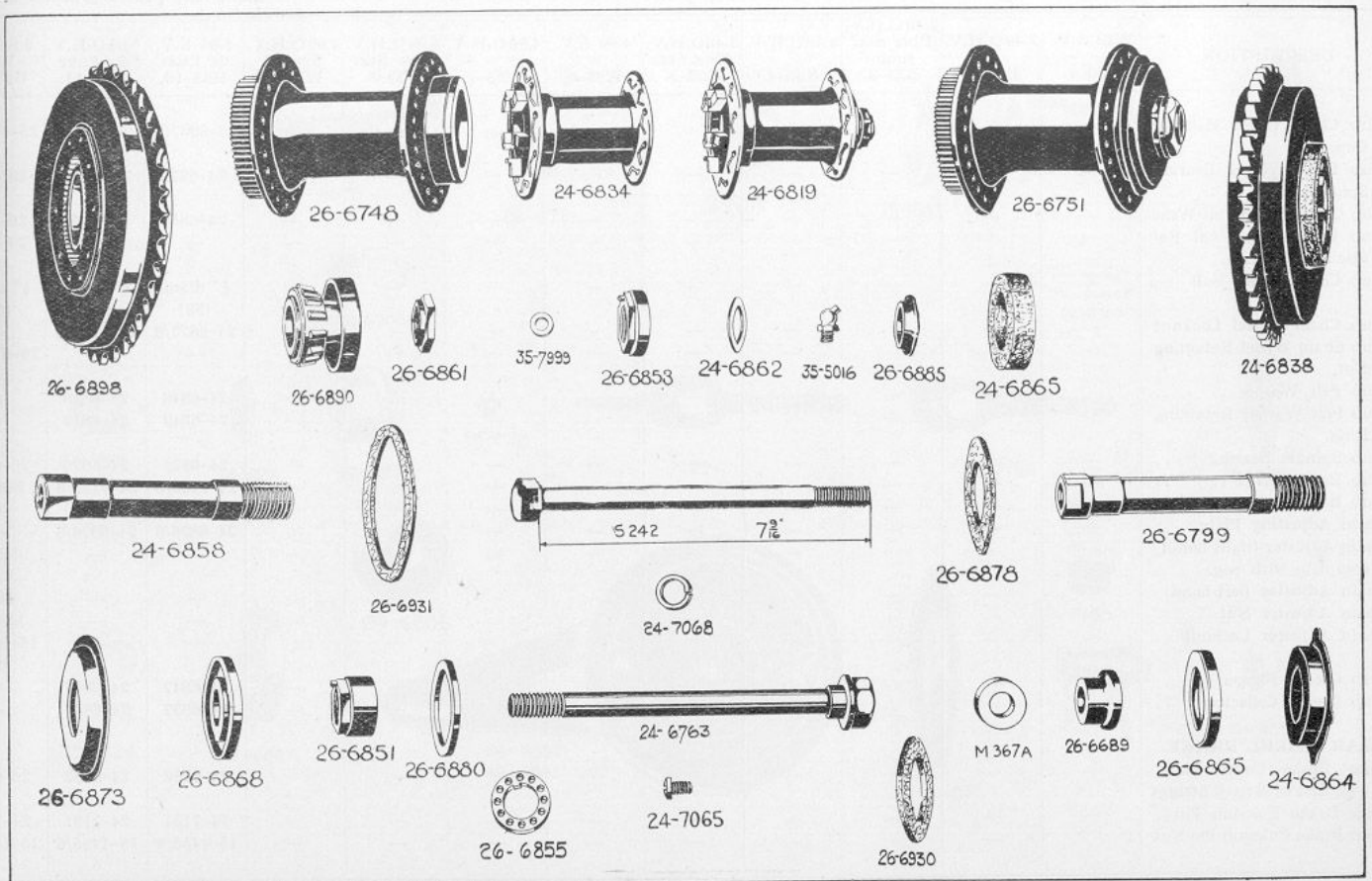
# Detachable Wheel—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Detachable Wheel Hub complete.	—	—	—	—	—	—	—	—	—	24-6819	24-6819	26-6751
Hub Shell complete with bearings, less sleeve.	—	—	—	—	—	—	—	—	—	24-6834	24-6834	26-6748
Hub Shell Washer .. ..	—	—	—	—	—	—	—	—	—	26-6880(2)	26-6880(2)	26-6880(2)
Hub Bearing Sleeve ..	—	—	—	—	—	—	—	—	—	24-6858	24-6858	26-6799
Hub Bearing Sleeve Thrust Washer	—	—	—	—	—	—	—	—	—	26-6885	26-6885	26-6885
Hub Bearing Sleeve Packing Washer.	—	—	—	—	—	—	—	—	—	24-6862	24-6862	—
Hub Bearing Sleeve Thrust Nut, with peg.	—	—	—	—	—	—	—	—	—	26-6851	26-6851	26-6853
Hub Bearing Sleeve Thrust Nut Locking Washer.	—	—	—	—	—	—	—	—	—	26-6855	26-6855	26-6855
Hub Bearing Locknut ..	—	—	—	—	—	—	—	—	—	26-6861/6	26-6861/6	26-6861/6
Hub Shell Oil Retaining Cap	—	—	—	—	—	—	—	—	—	26-6865	26-6865	26-6865
Hub Shell Felt Washer Retainer.	—	—	—	—	—	—	—	—	—	—	—	26-6868
Hub Shell Dust Cap ..	—	—	—	—	—	—	—	—	—	24-6864	24-6864	26-6873
Hub Shell Dust Cap Felt Washer.	—	—	—	—	—	—	—	—	—	24-6865	24-6865	26-6878
Hub Shell Dust Cap Screw	—	—	—	—	—	—	—	—	—	24-7065(4)	24-7065(4)	—
Hub Shell Dust Cap Screw Spring Washer.	—	—	—	—	—	—	—	—	—	24-7068(4)	24-7068(4)	—
Hub Shell Felt Washer ..	—	—	—	—	—	—	—	—	—	—	—	26-6930(4)
Hub Shell Roller Bearing ..	—	—	—	—	—	—	—	—	—	26-6890(2)	26-6890(2)	26-6890(2)
Hub Shell Grease Nipple ..	—	—	—	—	—	—	—	—	—	35-5016	35-5016	35-5016
Hub Shell Grease Nipple Washer.	—	—	—	—	—	—	—	—	—	35-7999	35-7999	35-7999
Hub Spindle .. ..	—	—	—	—	—	—	—	—	—	24-6763/7	24-6763/7	S242/6
Hub Spindle Washer ..	—	—	—	—	—	—	—	—	—	—	—	M367A
Hub Dust Washer .. ..	—	—	—	—	—	—	—	—	—	—	—	26-6931
Hub Packing Washer ..	—	—	—	—	—	—	—	—	—	26-6689/6	26-6689/6	26-6689
Hub Chain Wheel, with cups	—	—	—	—	—	—	—	—	—	24-6838/7	24-6838/7	26-6898

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 164.

# DETACHABLE WHEEL.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Detachable Wheel—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Hub Chain Wheel Ballrace Cup.	—	—	—	—	—	—	—	—	—	25-6807(2)	25-6807(2)	25-6807(2)
Hub Chain Wheel Bearing Spindle Cone.	—	—	—	—	—	—	—	—	—	24-6876	24-6876	26-6845
Hub Chain Wheel Felt Wshr	—	—	—	—	—	—	—	—	—	24-6859	24-6859	26-6709
Hub Chain Wheel Oil Retaining Washer.	—	—	—	—	—	—	—	—	—	—	—	26-6907
Hub Chain Wheel Ball ..	—	—	—	—	—	—	—	—	—	$\frac{1}{2}$ " diam. (38)	$\frac{1}{2}$ " diam. (38)	$\frac{1}{2}$ " diam. (38)
Hub Chain Wheel Locknut	—	—	—	—	—	—	—	—	—	24-6877/6	24-6877/6	—
Hub Chain Wheel Retaining Nut.	—	—	—	—	—	—	—	—	—	—	—	26-6721/6
Hub Felt Washer .. ..	—	—	—	—	—	—	—	—	—	24-6848	24-6848	—
Hub Felt Washer Retaining Ring.	—	—	—	—	—	—	—	—	—	24-6849	24-6849	—
Hub Spindle Bearing ..	—	—	—	—	—	—	—	—	—	24-6875	24-6875	26-6716
Hub Bearing Nut .. ..	—	—	—	—	—	—	—	—	—	24-7133/6	24-7133/6	B906/1
Hub Bearing Grease Nipple	—	—	—	—	—	—	—	—	—	28-2080	28-2080	—
Chain Adjusting Plate ..	—	—	—	—	—	—	—	—	—	24-6806/6	24-6806/6	—
Chain Adjuster (right-hand), complete with peg.	—	—	—	—	—	—	—	—	—	—	—	M59c
Chain Adjuster (left-hand).	—	—	—	—	—	—	—	—	—	—	—	M59
Chain Adjuster Nut .. ..	—	—	—	—	—	—	—	—	—	—	—	M60(2)
Chain Adjuster Locknut ..	—	—	—	—	—	—	—	—	—	—	—	15-6524/6 (2)
Hub Grease Flinger .. ..	—	—	—	—	—	—	—	—	—	24-6847	24-6847	—
Hub Grease Collector ..	—	—	—	—	—	—	—	—	—	24-6857	24-6857	—
<b>REAR WHEEL BRAKE.</b>												
Rear Brake Cover Plate, complete with fixed fittings	—	—	—	—	—	—	—	—	—	24-6852	24-6852	26-6893
Rear Brake Fulcrum Pin ..	—	—	—	—	—	—	—	—	—	24-7131	24-7131	24-7131
Rear Brake Fulcrum Pin Nut	—	—	—	—	—	—	—	—	—	15-1455/6	15-1455/6	15-1455/6

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 164.

# DETACHABLE WHEEL.



24-6848



24-6875



26-6721



24-6876



25-6807



26-6716



24-6849



26-6709



26-6907



24-7133



24-6877



26-6845



28-2060



M59c



M59



24-6853



24-6806

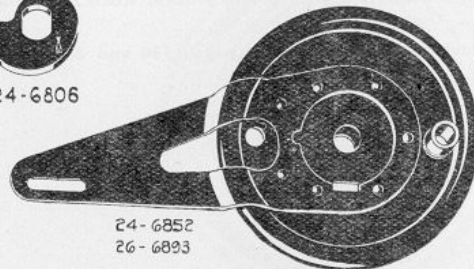


B906

156524



24-6847



24-6852  
26-6893



24-6857



M60



24-7131



15-1455



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Detachable Wheel—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Brake Fulcrum Pin	—	—	—	—	—	—	—	—	—	26-5665	26-5665	26-5665
Spring Washer.	—	—	—	—	—	—	—	—	—	24-7127	24-7127	24-7127
Rear Brake Cam .. ..	—	—	—	—	—	—	—	—	—	28-2080	28-2080	28-2080
Rear Brake Cam Grease Nipple.	—	—	—	—	—	—	—	—	—	24-8028	24-8028	26-7941
Rear Brake Operating Lever with stud.	—	—	—	—	—	—	—	—	—	EB171/6	EB171/6	EB108/6
Rear Brake Operating Lever Nut.	—	—	—	—	—	—	—	—	—	15-431/6	15-431/6	15-431/6
Rear Brake Operating Lever Washer.	—	—	—	—	—	—	—	—	—	35-9235(2)	35-9235(2)	35-9235(2)
Rear Brake Shoe, with lining	—	—	—	—	—	—	—	—	—	35-6432(2)	35-6432(2)	35-6432(2)
Rear Brake Shoe Lining ..	—	—	—	—	—	—	—	—	—	35-6436	35-6436	35-6436
Rear Brake Shoe Lining Rivet.	—	—	—	—	—	—	—	—	—	(14)	(14)	(14)
Rear Brake Shoe Spring ..	—	—	—	—	—	—	—	—	—	35-6440(2)	35-6440(2)	35-6440(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

# DETACHABLE WHEEL.



24-7127



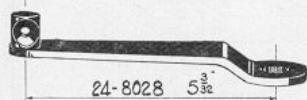
26-5665



35-6436



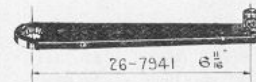
26-2080



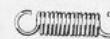
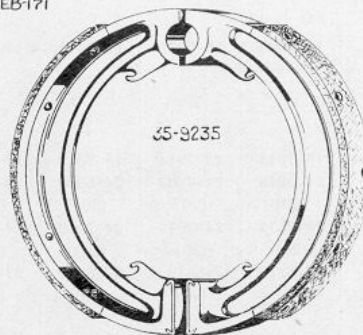
EB108  
15-455  
EB-171



15-431



35-6432



35-6440

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

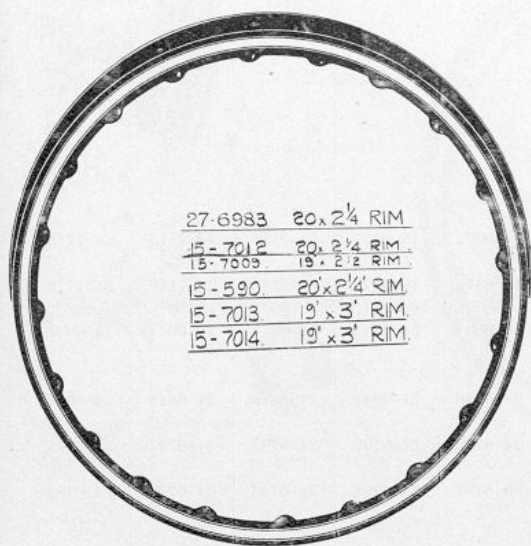
## FRONT HUB AND WHEEL FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Wheel with 19" × 2½" rim (for 26" × 3.25" W.O. tyre), with spindle and bearings (less brake and tyre).	—	—	27-7034	—	—	—	—	—	—	—	—	—
Front Wheel Rim .. ..	—	—	15-7009	—	—	—	—	—	—	—	—	—
Front Wheel Spoke (short)	—	—	24-6774	—	—	—	—	—	—	—	—	—
Front Wheel Spoke (long)	—	—	27-7010	—	—	—	—	—	—	—	—	—
Front Wheel Spoke Nipple	—	—	27-6810/1	—	—	—	—	—	—	—	—	—
Front Wheel with 20" × 2½" rim (for 26" × 3" W.O. tyre), with spindle and bearings (less brake and tyre).	29-5506	29-5506	27-7033	—	—	—	—	—	24-7112	—	—	—
Front Wheel Rim (20" × 2½")	15-590	15-590	27-6983	—	—	—	—	—	15-7012	—	—	—
Front Wheel Spoke (short)	27-7011	27-7011	27-7011	—	—	—	—	—	24-6898	—	—	—
Front Wheel Spoke (long)	24-6912	24-6912	27-7013	—	—	—	—	—	27-7013	—	—	—
Front Wheel Spoke Nipple	27-6810 (40)	27-6810 (40)	27-6813/1 (40)	—	—	—	—	—	27-6813/1 (40)	—	—	—
Front Wheel with 19" × 3" rim (for 26" × 3.25" or 27" × 4" W.O. tyre), with spindle and bearings (less brake and tyre).	—	—	—	15-7005	15-7006	15-7005	15-7005	15-7006	—	24-7111	24-7111	—
Front Wheel Rim (19" × 3")	—	—	—	15-7013	15-7014	15-7013	15-7013	15-7014	—	15-7013	15-7013	—
Front Wheel Spoke (short)	—	—	—	24-6899 (20)	24-6899 (20)	24-6899 (20)	24-6899 (20)	24-6899 (20)	—	24-6772 (20)	24-6772 (20)	—
Front Wheel Spoke (long)	—	—	—	24-7012 (20)	24-7012 (20)	24-7012 (20)	24-7012 (20)	24-7012 (20)	—	27-7010 (20)	27-7010 (20)	—
Front Wheel Spoke Nipple	—	—	—	27-6810 (40)	27-6813/1 (40)	27-6810 (40)	27-6810 (40)	27-6813/1 (40)	—	27-6810 (40)	27-6810 (40)	—
Front Wheel with 19" × 2½" rim (for 25" × 3" W.O. tyre) with spindle and bearings (less brake and tyre).	29-5501	29-5501	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 174.

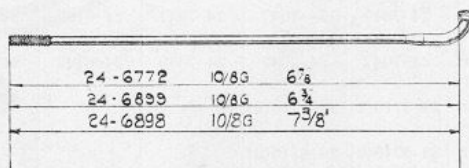
## FRONT HUB AND WHEEL FITTINGS.



27-6810  
27-6813



27-7012	10G	8 1/2'
24-6774	10G	7 3/4'
24-7012	10G	8 3/4'
27-7011	10G	7 3/4'
24-6912	10G	9 1/4'
27-7013	10G	9 3/8'



24-6772	10/8G	6 7/8'
24-6899	10/8G	6 3/4'
24-6898	10/8G	7 3/8'

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

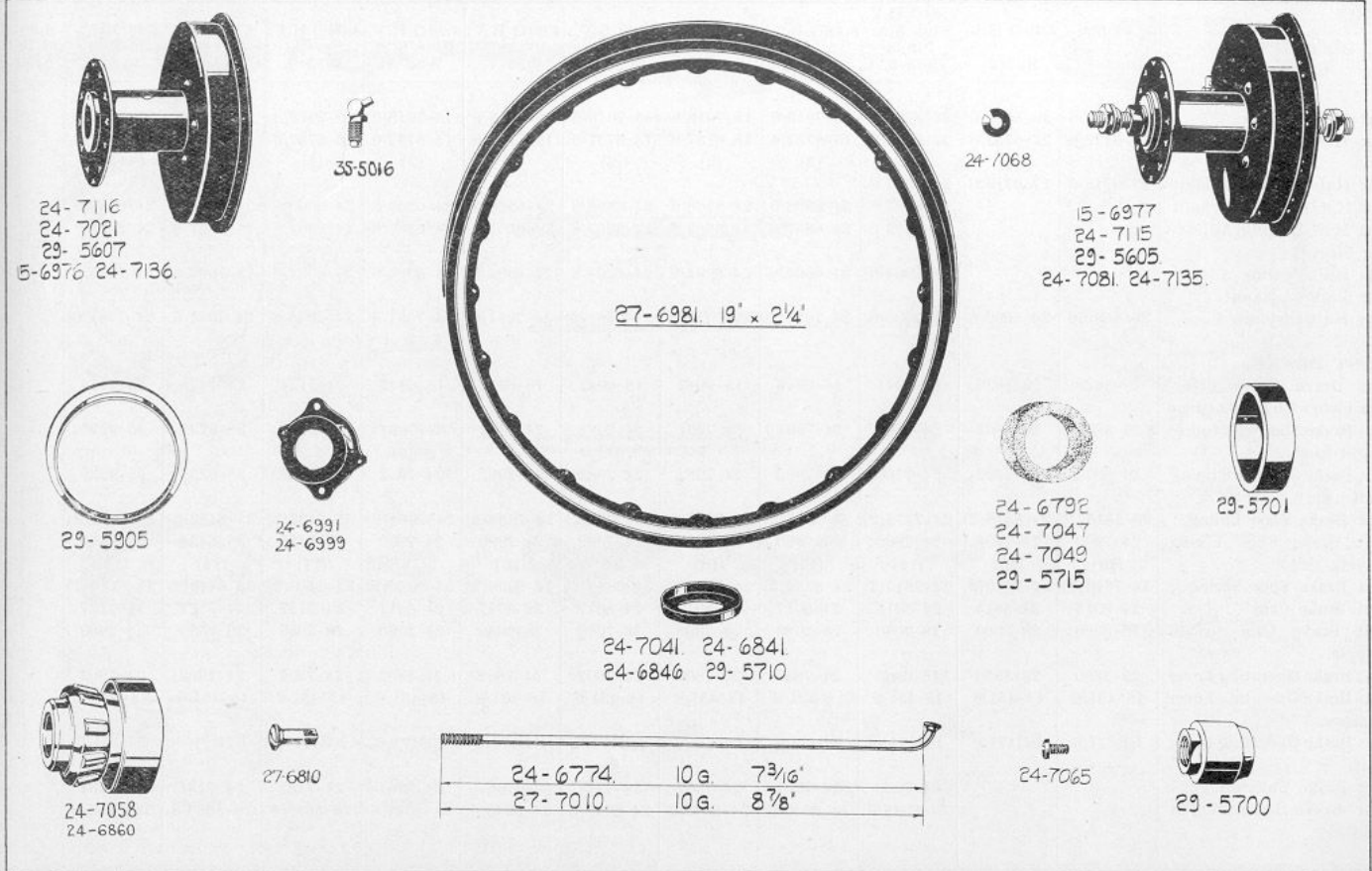
### Front Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Wheel Rim (19" × 2¼")	27-6981	27-6981	—	—	—	—	—	—	—	—	—	—
Front Wheel Spoke (short)	24-6774	24-6774	—	—	—	—	—	—	—	—	—	—
Front Wheel Spoke (long)	27-7010	27-7010	—	—	—	—	—	—	—	—	—	—
Front Wheel Spoke Nipple	27-6810 (40)	27-6810 (40)	—	—	—	—	—	—	—	—	—	—
Front Hub Cup .. ..	29-5701(2)	29-5701(2)	—	—	—	—	—	—	—	—	—	—
Front Hub Cone .. ..	29-5700(2)	29-5700(2)	—	—	—	—	—	—	—	—	—	—
Front Hub Ball .. ..	⅝" diam. (20)	⅝" diam. (20)	—	—	—	—	—	—	—	—	—	—
Front Hub with spindle and bearings (less brake).	29-5605	29-5605	24-7081	15-6977	15-6977	15-6977	15-6977	15-6977	24-7135	24-7115	24-7115	—
Front Hub only, with fittings	29-5607	29-5607	24-7021	15-6976	15-6976	15-6976	15-6976	15-6976	24-7136	24-7116	24-7116	—
Front Hub Roller Bearings	—	—	24-7058(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	—
Front Hub Felt Washer Retaining Ring (right-hand).	—	—	24-7041	24-6841	24-6841	24-6841	24-6841	24-6841	24-6841	24-6841	24-6841	—
Front Hub Felt Washer Retaining Ring (left-hand).	—	—	24-7041	24-6846	24-6846	24-6846	24-6846	24-6846	24-6846	24-6846	24-6846	—
Front Hub Felt Washer (right-hand).	24-7047	24-7047	24-7047	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	—
Front Hub Felt Washer (left-hand).	24-7047	24-7047	24-7049	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	—
Front Hub Felt Washer Retaining Cap.	29-5710(2)	29-5710(2)	—	—	—	—	—	—	—	—	—	—
Front Hub Felt Washer Retaining Washer.	29-5715(2)	29-5715(2)	—	—	—	—	—	—	—	—	—	—
Front Hub Dust Cap ..	—	—	24-6991	24-6999	24-6999	24-6999	24-6999	24-6999	24-6999	24-6999	24-6999	—
Front Hub Dust Cap Screw	—	—	24-7065(4)	24-7065(4)	24-7065(4)	24-7065(4)	24-7065(4)	24-7065(4)	24-7065(4)	24-7065(4)	24-7065(4)	—
Front Hub Dust Cap Spring Washer.	—	—	24-7068(4)	24-7068(4)	24-7068(4)	24-7068(4)	24-7068(4)	24-7068(4)	24-7068(4)	24-7068(4)	24-7068(4)	—
Front Hub Grease Nipple (angle type).	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	—
Front Hub Oil Retaining Washer.	29-5905	29-5905	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 174.

# FRONT HUB AND WHEEL FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

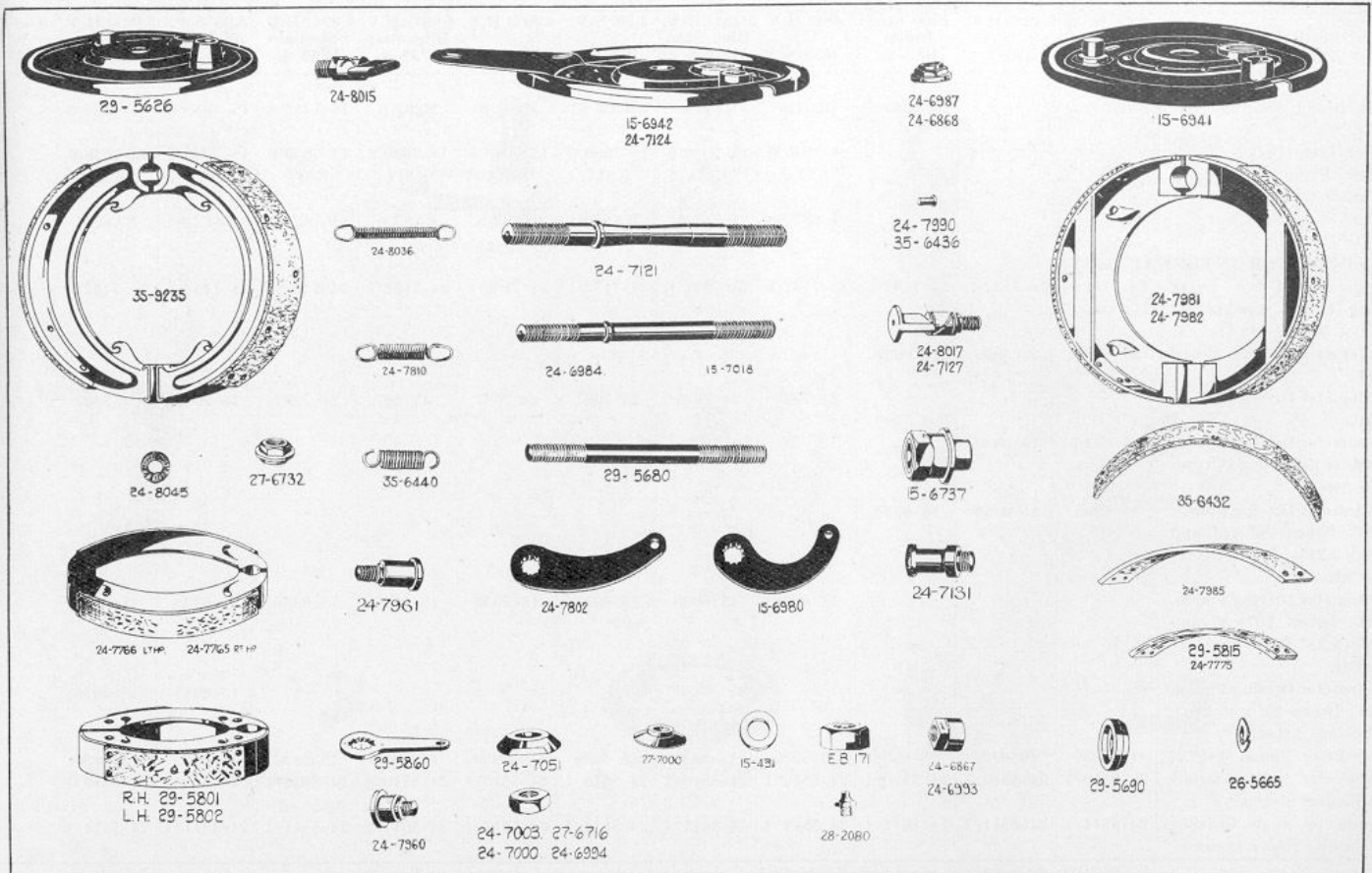
### Front Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Hub Spindle ..	29-5680/6	29-5680/6	24-6984/6	15-7018/6	15-7018/6	15-7018/6	15-7018/6	15-7018/6	15-7018/6	24-7121/6	24-7121/6	—
Front Hub Spindle Nut ..	27-6732/6 (2)	27-6732/6 (2)	27-6732/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	—
Front Hub Spindle Locknut	27-6716/6	27-6716/6	24-7000/6	—	—	—	—	—	—	—	—	—
Front Hub Bearing Locknut	—	—	24-6987/6	24-6868/6	24-6868/6	24-6868/6	24-6868/6	24-6868/6	24-6868/6	24-6868/6	24-6868/6	—
Front Hub Bearing Adjust- ing Sleeve.	—	—	24-6993/6	24-6867/6	24-6867/6	24-6867/6	24-6867/6	24-6867/6	24-6867/6	24-6867/6	24-6867/6	—
Front Hub Bearing Adjust- ing Sleeve Locknut.	—	—	24-6994/6	24-6994/6	24-6994/6	24-6994/6	24-6994/6	24-6994/6	24-6994/6	24-7003/6	24-7003/6	—
Front Hub Distance Piece .	29-5690/6	29-5690/6	27-7000/6	24-7051/6	24-7051/6	24-7051/6	24-7051/6	24-7051/6	24-7051/6	24-7051/6	24-7051/6	—
<b>FRONT BRAKE.</b>												
Front Brake Cover Plate, complete with fixed fittings	29-5626	29-5626	15-6941	15-6942	15-6942	15-6942	15-6942	15-6942	24-7124	24-7124	24-7124	—
Front Brake Shoe with lining (right-hand).	29-5801	29-5801	24-7765	24-7981	24-7981	24-7981	24-7981	24-7981	35-9235	35-9235	35-9235	—
Front Brake Shoe with lining (left-hand).	29-5802	29-5802	24-7766	24-7982	24-7982	24-7982	24-7982	24-7982	35-9235	35-9235	35-9235	—
Front Brake Shoe Lining..	29-5815(2)	29-5815(2)	24-7775(2)	24-7985(2)	24-7985(2)	24-7985(2)	24-7985(2)	24-7985(2)	35-6432(2)	35-6432(2)	35-6432(2)	—
Front Brake Shoe Lining Rivet.	24-7990 (10)	24-7990 (10)	24-7990 (14)	24-7990 (18)	24-7990 (18)	24-7990 (18)	24-7990 (18)	24-7990 (18)	35-6436 (14)	35-6436 (14)	35-6436 (14)	—
Front Brake Shoe Spring..	24-7810(2)	24-7810(2)	24-7810(2)	24-8036(2)	24-8036(2)	24-8036(2)	24-8036(2)	24-8036(2)	35-6440(2)	35-6440(2)	35-6440(2)	—
Front Brake Cam ..	24-8015	24-8015	24-8015	24-8017	24-8017	24-8017	24-8017	24-8017	24-7127	24-7127	24-7127	—
Front Brake Cam Grease Nipple.	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	—
Front Brake Operating Lever	29-5860	29-5860	15-6980	24-7802	24-7802	24-7802	24-7802	24-7802	24-7802	24-7802	24-7802	—
Front Brake Operating Lever Washer.	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	—
Front Brake Operating Lever Nut.	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	—
Front Brake Fulcrum Pin .	—	—	24-7960	24-7961	24-7961	24-7961	24-7961	24-7961	24-7131	24-7131	24-7131	—
Front Brake Fulcrum Pin Washer.	—	—	24-8045/6	24-8045/6	24-8045/6	24-8045/6	24-8045/6	24-8045/6	26-5665/6	26-5665/6	26-5665/6	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 174.

## FRONT HUB AND WHEEL FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Front Hub and Wheel Fittings—continued

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Brake Fulcrum Pin Nut.	—	—	24-8050/6	M202/6	M202/6	M202/6	M202/6	M202/6	15-1455/6	15-1455/6	15-1455/6	—
Anchor Plate Bolt .. ..	—	—	—	15-7030/6	15-7030/6	15-7030/6	15-7030/6	15-7030/6	15-7030/6	15-7030/6	15-7030/6	—
Anchor Plate Bolt Spring Washer.	—	—	—	K51A	K51A	K51A	K51A	K51A	K51A	K51A	K51A	—
Anchor Plate Bolt Nut ..	—	—	—	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	EA82/6	—
<b>SPEEDOMETER INTERNAL DRIVE.</b>												
Speedometer Drive Cover Plug (when speedometer is not fitted).	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	24-7132/1	—
Speedometer Driving Wheel, 67T.	29-5900	29-5900	15-6937	—	—	—	—	—	—	—	—	—
Speedometer Driving Wheel, 70T.	—	—	—	24-7087	24-7087	24-7087	24-7087	24-7087	24-7087	24-7087	24-7087	—
Speedometer Driving Pinion, 23T. (when 25"×3" tyres are fitted).	15-6936	15-6936	—	—	—	—	—	—	—	—	—	—
Speedometer Driving Pinion, 22T. (when 26"×3" and 26"×3.25" W.O. tyres are fitted).	15-6935	15-6935	15-6935	—	—	—	—	—	—	—	—	—
Speedometer Driving Pinion, 23T. (when 26"×3" and 26"×3.25" W.O. tyres are fitted).	—	—	—	15-6936	15-6936	15-6936	15-6936	15-6936	15-6936	15-6936	15-6936	—
Speedometer Driving Pinion, 22T. (when 27"×4" W.O. tyres are fitted).	—	—	—	—	—	—	—	—	—	15-6935	15-6935	—
Speedometer Pinion Peg ..	15-6939	15-6939	15-6939	15-6939	15-6939	15-6939	15-6939	15-6939	15-6939	15-6939	15-6939	—
Speedometer Angle Gearbox Adjusting Sleeve.	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	24-5510/1	—
Speedometer Angle Gearbox Adjusting Sleeve Locknut.	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	24-5511/1	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 174.

## FRONT HUB AND WHEEL FITTINGS.



24-225



24-5494



15-6989



24-5511



15-7030



15-6937, 67T.  
15-6987, 70T.



K51A



E.B. 113



15-6939



15-6936 22T  
15-6935 23T



24-8050.  
M202. EA82  
15-1455.



29-5900 67T.



24-7132



24-5510

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Front Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Speedometer Angle Gearbox Adjusting Sleeve Clip.	15-6989	15-6989	15-6989	15-6989	15-6989	15-6989	15-6989	15-6989	15-6989	15-6989	15-6989	—
Speedometer Angle Gearbox Adjusting Sleeve Clip Bolt	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	24-225/6	—
Speedometer Angle Gearbox Adjusting Sleeve Clip Bolt Nut.	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	—
Speedometer Drive Gearbox	24-5494	24-5494	24-5494	24-5494	24-5494	24-5494	24-5494	24-5494	24-5494	24-5494	24-5494	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

When ordering Wheels or Wheel parts particular note should be made as to size of tyre or rim. Also state diameter of Brake Drum.

See particulars of equipment on pages 330 and 331.

## B.S.A. MOTOR CYCLES.

### Wheel Bearings.

**I**N view of the susceptibility of wheel bearings to over adjustment, we cannot too strongly emphasize that when adjustments have been carried out, and all is locked up solid ready for the road, there should be the barest perceptible shake in the bearing as measured at the wheel rim.

What actually happens in many cases is that the adjustment of the wheel is checked before the locking nuts are tightened up, and that when, owing to the slight clearance that exists between the adjusting cones and the threads upon which they are screwed, or the adjusting nuts and the threads upon which these are screwed (according to the type of bearing fitted—i.e., cup and cone or taper roller bearing), the pressure is transferred from an outwards to an inwards thrust, slight overloading takes place, which quickly results in failure of the bearing surfaces.

Owing to the friction set up by the hub felt washers, it is impossible to adopt the swinging-wheel method common to bicycle practice. While the wheel should not be allowed to run in a loose condition, it is even worse for excessive end thrust to be present.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

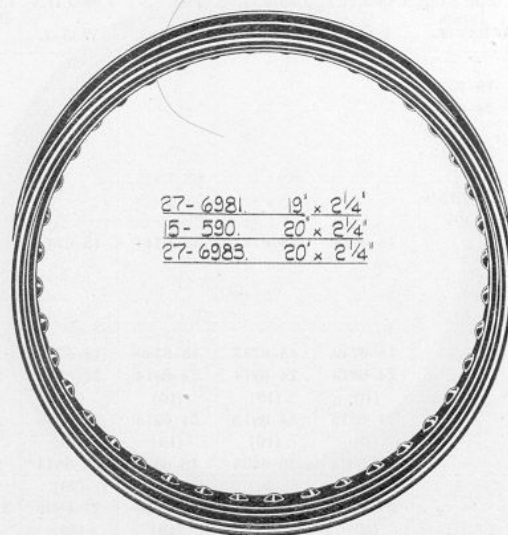
## REAR HUB AND WHEEL FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Wheel with 19"×2½" rim (for 25"×3" W.O. tyre), with spindle and bearings (less brake and tyre).	29-6001	29-6001	—	—	—	—	—	—	—	—	—	—
Rear Wheel Rim (19"×2½")	27-6981	27-6981	—	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke (short)	24-6774 (20)	24-6774 (20)	—	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke (long)...	27-7010 (20)	27-7010 (20)	—	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke Nipple	27-6810 (40)	27-6810 (40)	—	—	—	—	—	—	—	—	—	—
Rear Wheel with 20"×2½" rim (for 26"×3" W.O. tyre), with spindle and bearings (less brake, chain wheel and tyre).	—	—	27-6702	—	—	—	—	—	—	—	—	—
Rear Wheel with 20"×2½" rim (for 26"×3" W.O. tyre), with spindle and bearings (less brake and tyre).	29-6006	29-6006	—	—	—	—	—	—	—	—	—	—
Rear Wheel Rim (20"×2½")	15-590	15-590	27-6983	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke (short)	27-7011 (20)	27-7011 (20)	27-7011 (20)	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke (long)...	24-6912 (20)	24-6912 (20)	27-7013 (20)	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke Nipple	27-6810 (40)	27-6810 (40)	27-6813/1 (40)	—	—	—	—	—	—	—	—	—
Rear Wheel with 19"×2½" rim (for 26"×3.25" W.O. tyre), with spindle and bearings (less brake, chain wheel and tyre).	—	—	27-6706	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 182.

# REAR HUB AND WHEEL FITTINGS.



27-6981.	19' x 2 1/4'
15-590.	20' x 2 1/4'
27-6983.	20' x 2 1/4'



27-6810  
27-6813

27-7013.	10 G.	9 3/8"
27-7010.	10 G.	8 7/8"
27-7011.	10 G.	7 3/4"
24-6774.	10 G.	7 3/16"
24-6912.	10 G.	9 1/4"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

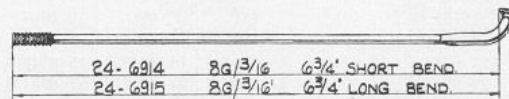
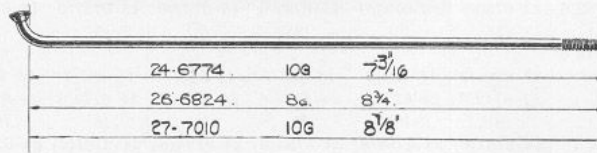
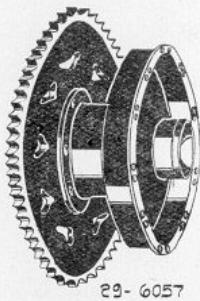
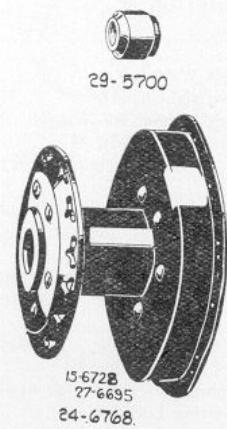
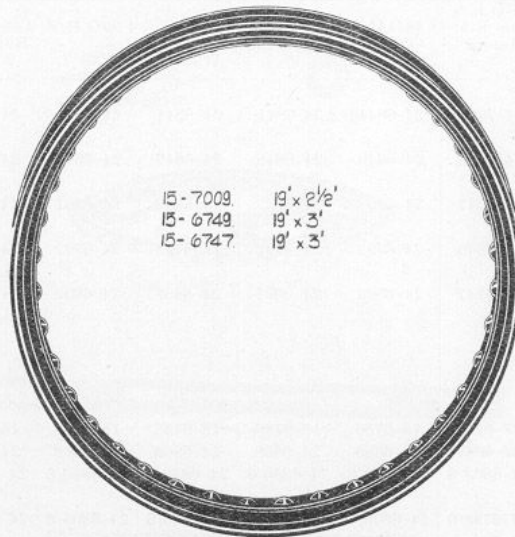
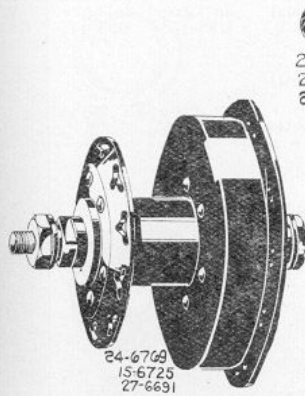
# Rear Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Wheel Rim (19"×2½")	—	—	15-7009	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke (short)	—	—	24-6774 (20)	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke (long)...	—	—	27-7010 (20)	—	—	—	—	—	—	—	—	—
Rear Wheel Spoke Nipple	—	—	27-6813/1 (40)	—	—	—	—	—	—	—	—	—
Rear Wheel with 19"×3" rim (for 26"×3.25 W.O. tyre), with spindle and bearings (less brake, chain wheel and tyre).	—	—	—	15-6744	15-6741	15-6744	15-6744	15-6741	24-6737	—	—	—
Rear Wheel Rim (19"×3")	—	—	—	15-6749	15-6747	15-6749	15-6749	15-6747	15-6747	—	—	—
Rear Wheel Spoke (short), short bend.	—	—	—	24-6914 (10)	24-6914 (10)	24-6914 (10)	24-6914 (10)	24-6914 (10)	24-6914 (10)	—	—	—
Rear Wheel Spoke (short), long bend.	—	—	—	24-6915 (10)	24-6915 (10)	24-6915 (10)	24-6915 (10)	24-6915 (10)	24-6915 (10)	—	—	—
Rear Wheel Spoke (long)...	—	—	—	26-6824 (20)	26-6824 (20)	26-6824 (20)	26-6824 (20)	26-6824 (20)	26-6824 (20)	—	—	—
Rear Wheel Spoke Nipple	—	—	—	27-6808 (40)	27-6812/1 (40)	27-6808 (40)	27-6808 (40)	27-6812/1 (40)	27-6812/1 (40)	—	—	—
Rear Hub complete with chain wheel, with spindle and bearings (less brake).	29-6055	29-6055	—	—	—	—	—	—	—	—	—	—
Rear Hub, with spindle and bearings (less brake).	—	—	27-6691	15-6725	15-6725	15-6725	15-6725	15-6725	24-6769	—	—	—
Rear Hub with chain wheel only, complete with cups.	29-6057	29-6057	—	—	—	—	—	—	—	—	—	—
Rear Hub only, with bearings	—	—	27-6695	15-6728	15-6728	15-6728	15-6728	15-6728	24-6768	—	—	—
Rear Hub Roller Bearing	—	—	24-7058(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	24-6860(2)	—	—	—
Rear Hub Cup .. .. .	29-5701(2)	29-5701(2)	—	—	—	—	—	—	—	—	—	—
Rear Hub Cone .. .. .	29-5700(2)	29-5700(2)	—	—	—	—	—	—	—	—	—	—
Rear Hub Ball .. .. .	⅜" diam. (20)	⅜" diam. (20)	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 182.

## REAR HUB AND WHEEL FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Hub and Wheel Fittings—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Hub Felt Washer Retaining Ring (right-hand).	—	—	24-7041	24-6841	24-6841	24-6841	24-6841	24-6841	24-6841	—	—	—
Rear Hub Felt Washer Retaining Ring (left-hand).	—	—	24-7041	24-6846	24-6846	24-6846	24-6846	24-6846	24-6846	—	—	—
Rear Hub Felt Washer (right-hand).	24-7047	24-7047	24-7047	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	—	—	—
Rear Hub Felt Washer (left-hand).	24-7047	24-7047	24-7049	24-6792	24-6792	24-6792	24-6792	24-6792	24-6792	—	—	—
Rear Hub Dust Cap ..	—	—	27-6747	24-6802	24-6802	24-6802	24-6802	24-6802	24-6802	—	—	—
Rear Hub Felt Retaining Cup.	29-5710(2)	29-5710(2)	—	—	—	—	—	—	—	—	—	—
Rear Hub Felt Retaining Washer.	29-5715(2)	29-5715(2)	—	—	—	—	—	—	—	—	—	—
Rear Hub Oil Retaining Washer.	29-5905	29-5905	—	—	—	—	—	—	—	—	—	—
Rear Hub Spindle ..	29-6150	29-6150	27-6705	15-6736	15-6736	15-6736	15-6736	15-6736	15-6736	—	—	—
Rear Hub Bearing Locknut	—	—	24-6987	24-6868	24-6868	24-6868	24-6868	24-6868	24-6868	—	—	—
Rear Hub Distance Piece	29-5690/6 (2)	29-5690/6 (2)	27-6803/6	24-6850/6	24-6850/6	24-6850/6	24-6850/6	24-6850/6	24-6850/6	—	—	—
Rear Hub Adjusting Plate	27-6738/6 (2)	27-6738/6 (2)	27-6738/6 (2)	24-6805/6 (2)	24-6805/6 (2)	24-6805/6 (2)	24-6805/6 (2)	24-6805/6 (2)	24-6805/6 (2)	—	—	—
Rear Hub Spindle Nut ..	27-6732/6 (2)	27-6732/6 (2)	27-6730/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	15-6737/6 (2)	—	—	—
Rear Hub Spindle Locknut	27-6716/6	27-6716/6	—	—	—	—	—	—	—	—	—	—
Rear Hub Chain Wheel ..	—	—	27-6701/7	15-585/7	15-585/7	15-585/7	15-585/7	15-585/7	15-585/7	—	—	—
Rear Hub Chain Wheel Connecting Bolt.	—	—	27-6742/6 (6)	24-6770/6 (6)	24-6770/6 (6)	24-6770/6 (6)	24-6770/6 (6)	24-6770/6 (6)	24-6770/6 (6)	—	—	—
Rear Hub Chain Wheel Connecting Bolt Spring Wshr.	—	—	24-8784(6)	24-8784(6)	24-8784(6)	24-8784(6)	24-8784(6)	24-8784(6)	24-8784(6)	—	—	—
Rear Hub Chain Wheel Connecting Bolt Nut.	—	—	EA80/6 (6)	EA80/6 (6)	EA80/6 (6)	EA80/6 (6)	EA80/6 (6)	EA80/6 (6)	EA80/6 (6)	—	—	—
Rear Hub Grease Nipple ..	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	35-5016	—	—	—
Rear Hub Adjusting Sleeve	—	—	27-6714/6	15-6743/6	15-6743/6	15-6743/6	15-6743/6	15-6743/6	15-6743/6	—	—	—
Rear Hub Adjusting Sleeve Locknut.	—	—	27-6716/6	24-6994/6	24-6994/6	24-6994/6	24-6994/6	24-6994/6	24-6994/6	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 182.

## REAR HUB AND WHEEL FITTINGS.



29-5905



27-6803



24-6850



24-8784



24-6987



24-6840, 24-7041,  
24-6841  
29-5710



27-6747  
24-6802



15-585, 27-6701



27-6705



27-6738  
24-6805



29-5690



15-6736  
29-6150



27-6714 15-6743



35-5016



27-6742  
24-6770



24-6868



27-6716  
24-6994



15-6737  
27-6732  
27-6730



EA80



24-7049  
24-7047  
24-6792  
29-5715



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Hub and Wheel Fittings—continued.

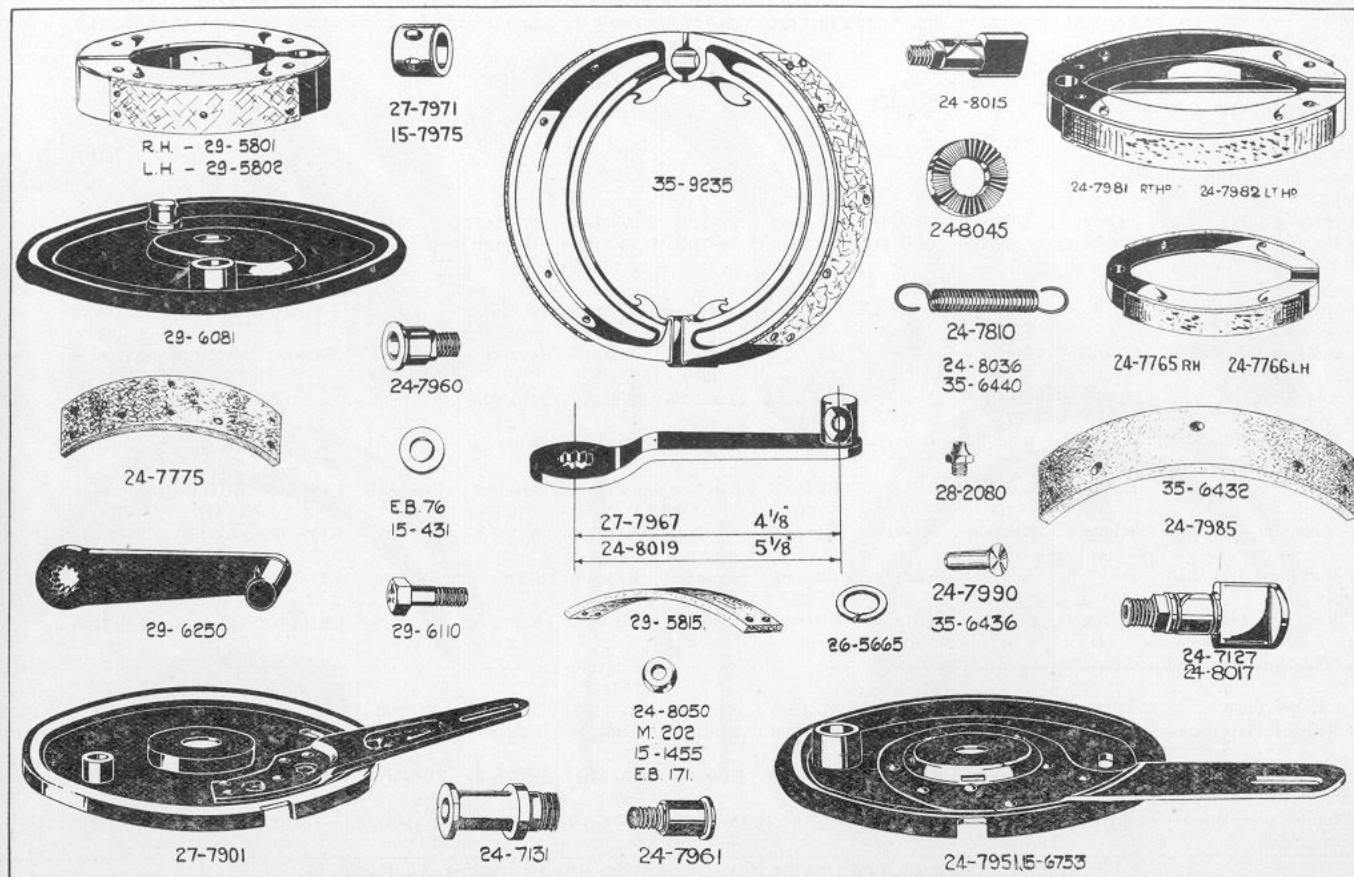
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>REAR WHEEL BRAKE.</b>												
Rear Brake Cover Plate, complete with fixed fittings only.	29-6081	29-6081	27-7901	24-7951	24-7951	24-7951	24-7951	24-7951	15-6753	—	—	—
Rear Brake Shoe (right-hand), with lining.	29-5801	29-5801	24-7765	24-7981	24-7981	24-7981	24-7981	24-7981	35-9235	—	—	—
Rear Brake Shoe (left-hand), with lining.	29-5802	29-5802	24-7766	24-7982	24-7982	24-7982	24-7982	24-7982	35-9235	—	—	—
Rear Brake Shoe Lining ..	29-5815(2)	29-5815(2)	24-7775(2)	24-7985(2)	24-7985(2)	24-7985(2)	24-7985(2)	24-7985(2)	35-6432(2)	—	—	—
Rear Brake Shoe Lining Rivet.	24-7990 (10)	24-7990 (10)	24-7990 (14)	24-7990 (18)	24-7990 (18)	24-7990 (18)	24-7990 (18)	24-7990 (18)	35-6436 (14)	—	—	—
Rear Brake Shoe Spring ..	24-7810	24-7810	24-7810(2)	24-8036(2)	24-8036(2)	24-8036(2)	24-8036(2)	24-8036(2)	35-6440(2)	—	—	—
Rear Brake Cam .. ..	24-8015	24-8015	24-8015	24-8017	24-8017	24-8017	24-8017	24-8017	24-7127	—	—	—
Rear Brake Cam Grease Nipple.	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	—	—	—
Rear Brake Operating Lever with stud.	29-6250	29-6250	27-7967	24-8019	24-8019	24-8019	24-8019	24-8019	24-8019	—	—	—
Rear Brake Operating Lever Stud Grease Nipple.	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	—	—	—
Rear Brake Operating Lever Stud Bush.	—	—	27-7971	15-7975	15-7975	15-7975	15-7975	15-7975	15-7975	—	—	—
Rear Brake Operating Lever Washer.	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	—	—	—
Rear Brake Operating Lever Nut.	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	EB171/6	—	—	—
Rear Brake Fulcrum Pin ..	—	—	24-7960	24-7961	24-7961	24-7961	24-7961	24-7961	24-7131	—	—	—
Rear Brake Fulcrum Pin Washer.	—	—	24-8045/6	24-8045/6	24-8045/6	24-8045/6	24-8045/6	24-8045/6	26-5665/6	—	—	—
Rear Brake Fulcrum Pin Nut.	—	—	24-8050/6	M202/6	M202/6	M202/6	M202/6	M202/6	15-1455/6	—	—	—
Rear Brake Anchor Bolt ..	29-6110/6	29-6110/6	—	—	—	—	—	—	—	—	—	—
Rear Brake Anchor Bolt Washer.	EB76/6	EB76/6	—	—	—	—	—	—	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

When ordering Wheels or Wheel parts particular note should be made as to size of tyre or rim. Also state diameter of Brake Drum.

## REAR HUB AND WHEEL FITTINGS.



NOTE —Figures in brackets denote number per set, e.g., (2), 2 per set.

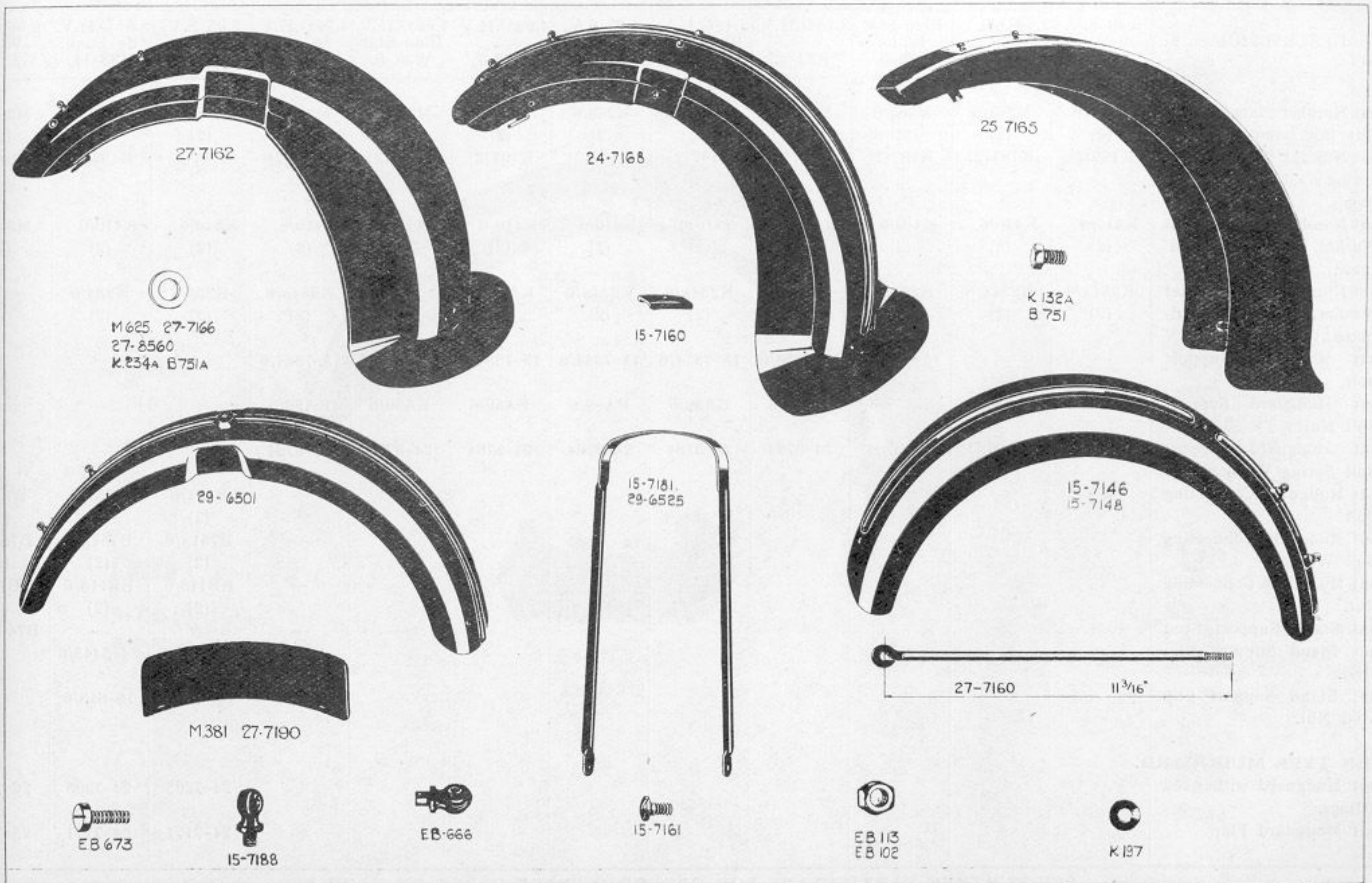
## FRONT MUDGUARD AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Mudguard, with fixed fittings only.	29-6501	29-6501	15-7146	15-7146	15-7146	15-7146	15-7146	15-7146	15-7148	—	—	—
Front Mudguard, with fixed fittings only (valanced type).	—	—	—	—	—	27-7162	—	—	—	24-7168	24-7168	25-7165
Front Mudguard Washer ..	M625	M625	27-7166	27-7166	27-7166	27-7166	27-7166	27-7166	27-7166	—	—	—
Front Mudguard Stay ..	29-6525(2)	29-6525(2)	15-7181	15-7181	15-7181	15-7181	15-7181	15-7181	15-7181	—	—	—
Front Mudguard Stay (for valanced type guard).	—	—	—	—	—	27-7160(2)	—	—	—	15-7181	15-7181	27-7160(2)
Front Mudguard Stay Plate	—	—	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	15-7160/6 (2)	—
Front Mudguard Stay Plate Bolt.	15-7161/6 (4)	15-7161/6 (4)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	15-7161/6 (2)	—
Front Mudguard Stay Plate Bolt Washer.	27-8560/6 (4)	27-8560/6 (4)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	27-8560/6 (2)	—
Front Mudguard Stay Plate Bolt Spring Washer.	K197(4)	K197(4)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—
Front Mudguard Stay Plate Bolt Nut.	EB113/6 (4)	EB113/6 (4)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	—
Front Mudguard Stay Bolt	K132A/6 (4)	K132A/6 (4)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)
Front Mudguard Stay Bolt Washer.	—	—	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)
Front Mudguard Stay Bolt Nut.	EB102/6 (4)	EB102/6 (4)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	EB102/6 (2)	—
Front Mudguard Stay Nut	—	—	—	—	—	EB113/6 (4)	—	—	—	—	—	EB113/6 (4)
Front Number Plate ..	27-7190	27-7190	27-7190	27-7190	27-7190	27-7190	27-7190	27-7190	27-7190	M381	M381	M381
Front Number Plate Screw	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)
Front Number Plate Bracket (riveted type).	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)	EB666(2)
Front Number Plate Bracket (screwed type).	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)	15-7188(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 190.

# FRONT MUDGUARD AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

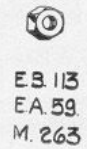
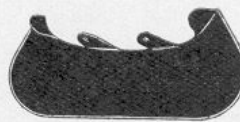
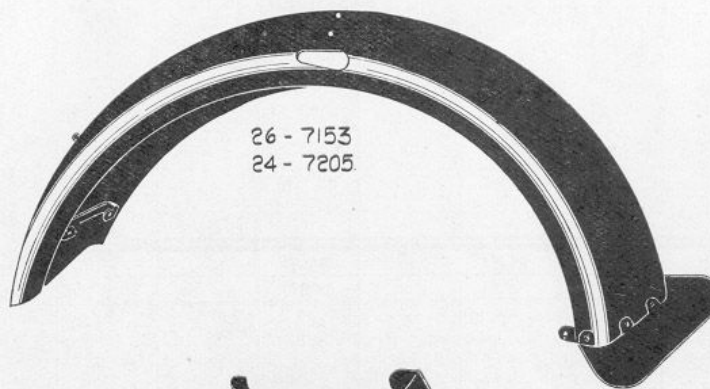
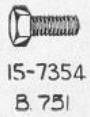
### Front Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Number Plate Bracket Nut (for screwed type).	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)	M263/6 (2)
Front Number Plate Bracket Spring Washer (for screwed type).	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)
Front Number Plate Bracket Washer (plain type mud-guard).	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	K410/6 (2)	M391/6 (2)
Front Number Plate Bracket Washer (ribbed type mud-guard).	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234A/6 (2)	K234/6 (2)	K234/6 (2)	—
Front Mudguard Support Bolt.	—	—	15-7354/6	15-7354/6	15-7354/6	15-7354/6	15-7354/6	15-7354/6	15-7354/6	—	—	—
Front Mudguard Support Bolt Nut.	EA59/6	EA59/6	EA59/6	EA59/6	EA59/6	EA59/6	EA59/6	EA59/6	EA59/6	—	—	—
Front Mudguard Support Bolt Spring Washer.	24-8784	24-8784	24-8784	24-8784	24-8784	24-8784	24-8784	24-8784	24-8784	—	—	—
Front Mudguard Connecting Bolt.	—	—	—	—	—	—	—	—	—	B751/6 (2)	B751/6 (2)	B751/6 (2)
Front Mudguard Connecting Bolt Washer.	—	—	—	—	—	—	—	—	—	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)
Front Mudguard Connecting Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)
Front Stand Support Stud	—	—	—	—	—	—	—	—	—	—	—	B746/6(2)
Front Stand Support Clip Stud.	—	—	—	—	—	—	—	—	—	24-5445/6	24-5445/6	—
Front Stand Support Clip Stud Nut.	—	—	—	—	—	—	—	—	—	15-613/6	15-613/6	—
<b>OPEN TYPE MUDGUARD.</b>												
Front Mudguard with fixed fittings.	—	—	—	—	—	—	—	—	—	24-7205	24-7205	26-7153
Front Mudguard Flap	—	—	—	—	—	—	—	—	—	24-7171	24-7171	25-7171

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 190.

# FRONT MUDGUARD AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Front Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set

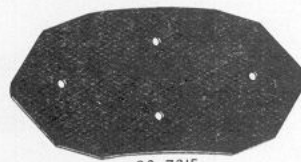
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Mudguard Flap Bolt	—	—	—	—	—	—	—	—	—	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)
Front Mudguard Flap Bolt Washer.	—	—	—	—	—	—	—	—	—	25-7160(4)	25-7160(4)	25-7160(4)
Front Mudguard Flap Bolt Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)
Front Mudguard Cover Plate (right-hand).	—	—	—	—	—	—	—	—	—	24-7206	24-7206	26-7161
Front Mudguard Cover Plate (left-hand).	—	—	—	—	—	—	—	—	—	24-7206	24-7206	26-7166
Front Mudguard Top Plate	—	—	—	—	—	—	—	—	—	—	—	25-7156
Front Mudguard Strengthening Plate.	—	—	—	—	—	—	—	—	—	15-630	15-630	26-7215
Front Mudguard Strengthening Plate Bolt.	—	—	—	—	—	—	—	—	—	K132A/6 (2)	K132A/6 (2)	—
Front Mudguard Strengthening Plate Bolt Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (2)	EB113/6 (2)	—
Front Mudguard Cover Plate Bolt.	—	—	—	—	—	—	—	—	—	H30/6(4)	H30/6(4)	M284/6(2)
Front Mudguard Cover Plate Bolt Washer.	—	—	—	—	—	—	—	—	—	—	—	25-7180/6 (2)
Front Mudguard Cover Plate Bolt Nut.	—	—	—	—	—	—	—	—	—	EB116/6 (4)	EB116/6 (4)	EB113/6 (2)
Front Mudguard Fork Bridge	—	—	—	—	—	—	—	—	—	24-7190	24-7190	26-7225
Front Mudguard Fork Bridge Bolt.	—	—	—	—	—	—	—	—	—	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)
Front Mudguard Fork Bridge Bolt Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)
Front Mudguard Cover Plate Screw.	—	—	—	—	—	—	—	—	—	—	—	EB673/6 (4)
Front Mudguard Cover Plate Nut.	—	—	—	—	—	—	—	—	—	—	—	FB116/6 (2)
Front Mudguard Stay	—	—	—	—	—	—	—	—	—	M293(2)	M293(2)	S26(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 190.

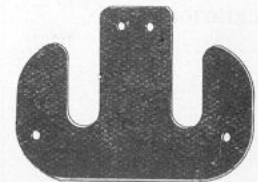
# FRONT MUDGUARD AND FITTINGS.



15-630



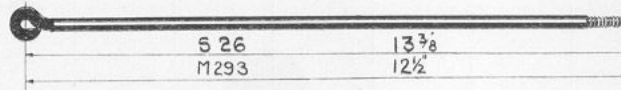
26-7215



24-7206



26-7161



S 26  
M293

13 3/8  
12 1/2



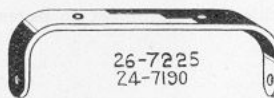
26-7166



25-7156



25-7160



26-7225  
24-7190



25-7180



H 30  
EB 673



M 284  
K 132 A



E.B.113  
E.B.116

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Front Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Mudguard Stay Nut	—	—	—	—	—	—	—	—	—	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)
Front Mudguard Stay Bolt	—	—	—	—	—	—	—	—	—	B751/6(2)	B751/6(2)	B751/6(2)
Front Mudguard Stay Bolt Washer.	—	—	—	—	—	—	—	—	—	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)
Front Mudguard Connecting Bolt.	—	—	—	—	—	—	—	—	—	B751/6 (2)	B751/6 (2)	B751/6 (2)
Front Mudguard Connecting Bolt Washer.	—	—	—	—	—	—	—	—	—	B751A/6 (2)	B751A/6 (2)	25-8714/6 (2)
Front Mudguard Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)
Front Stand Support Stud	—	—	—	—	—	—	—	—	—	B746(2)	B746(2)	B746(2)
Front Number Plate . .	—	—	—	—	—	—	—	—	—	M381	M381	M381
Front Number Plate Bracket	—	—	—	—	—	—	—	—	—	EB666(2)	EB666(2)	EB666(2)
Front Number Plate Bracket Washer.	—	—	—	—	—	—	—	—	—	M391(2)	M391(2)	M391(2)
Front Number Plate Bracket Screw.	—	—	—	—	—	—	—	—	—	EB673/6 (2)	EB673/6 (2)	EB673/6 (2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

## FRONT MUDGUARD AND FITTINGS.



M 381



25-8714



E.B. 666



B. 751A



M391



E.B. 673



B 751



B 746



E.B. 113

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

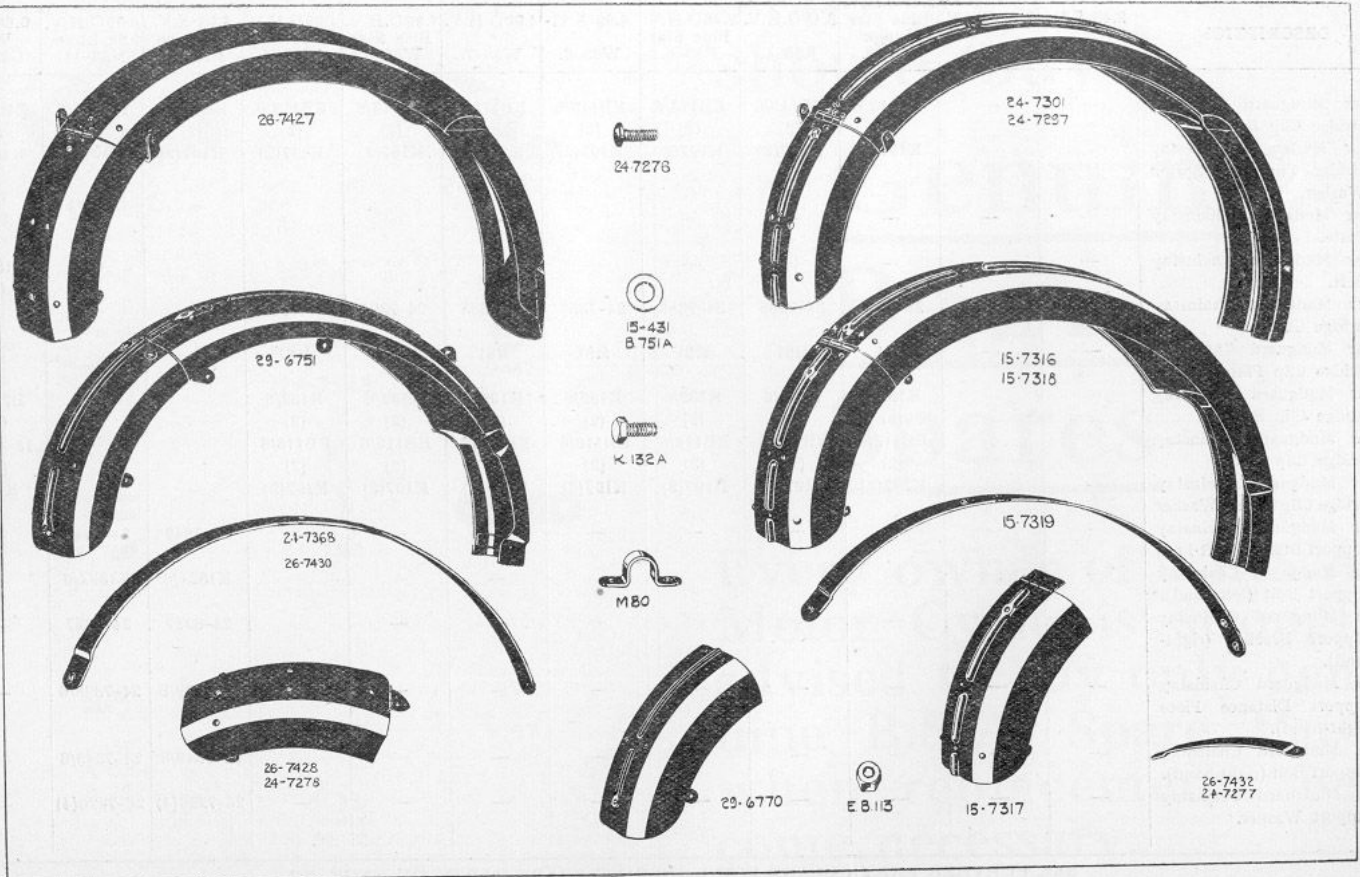
## REAR MUDGUARD AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Mudguard Blade, complete with riveted fittings only.	29-6751	29-6751	15-7316	15-7316	15-7316	15-7316	15-7316	15-7316	15-7316	24-7301	24-7301	26-7427
Rear Mudguard Tail with bridge.	29-6770	29-6770	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Tail, complete with hinge.	—	—	15-7317	15-7317	15-7317	15-7317	15-7317	15-7317	15-7317	24-7278	24-7278	26-7428
Rear Mudguard Blade, complete with riveted fittings only (drilled for Dunlop pillion seat).	—	—	15-7318	15-7318	15-7318	15-7318	15-7318	15-7318	15-7318	24-7297	24-7297	—
Rear Mudguard Tail Hinge Bolt.	—	—	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6 (2)
Rear Mudguard Tail Hinge Bolt Washer.	—	—	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6	15-431/6 (2)
Rear Mudguard Tail Hinge Bolt Nut.	—	—	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6 (2)
Rear Mudguard Tail Hinge Bolt (top).	—	—	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	24-7276/6 (3)	—
Rear Mudguard Tail Hinge Bolt Nut (top)	—	—	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	—
Rear Mudguard Connecting Strip.	—	—	15-7319	15-7319	15-7319	15-7319	15-7319	15-7319	15-7319	24-7368	24-7368	26-7430
Rear Mudguard Tail Connecting Strip.	—	—	24-7277	24-7277	24-7277	24-7277	24-7277	24-7277	24-7277	24-7277	24-7277	26-7432
Rear Mudguard Tail Connecting Bolt.	K132A/6 (2)	K132A/6 (2)	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Tail Connecting Bolt Washer.	B751A/6 (2)	B751A/6 (2)	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Backstay Bridge Clip.	—	—	M80	M80	M80	M80	M80	M80	M80	M80	M80	M80
Rear Mudguard Backstay Bridge Clip Bolt.	—	—	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 202

## REAR MUDGUARD AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Mudguard Backstay Bridge Clip Bolt Nut.	—	—	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)
Rear Mudguard Backstay Bridge Clip Bolt Spring Washer.	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)
Rear Mudguard Chainstay Plate.	—	—	—	—	—	—	—	—	—	—	—	S115
Rear Mudguard Chainstay Bolt.	—	—	—	—	—	—	—	—	—	—	—	K132A/6 (2)
Rear Mudguard Chainstay Bridge Clip.	—	—	24-7385	24-7385	24-7385	24-7385	24-7385	24-7385	24-7385	—	—	—
Rear Mudguard Chainstay Bridge Clip Plate.	—	—	M81	M81	M81	M81	M81	M81	M81	—	—	—
Rear Mudguard Chainstay Bridge Clip Bolt.	—	—	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	—	—	B751/6 (3)
Rear Mudguard Chainstay Bridge Clip Nut.	—	—	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	—	—	15-447/6 (2)
Rear Mudguard Chainstay Bridge Clip Spring Washer	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—	—	K197 (2)
Rear Mudguard Chainstay Support Bracket (left-hnd)	—	—	—	—	—	—	—	—	—	24-7342	24-7342	—
Rear Mudguard Chainstay Support Bolt (left-hand).	—	—	—	—	—	—	—	—	—	K132A/6	K132A/6	—
Rear Mudguard Chainstay Support Bracket (right-hand).	—	—	—	—	—	—	—	—	—	24-8927	24-8927	—
Rear Mudguard Chainstay Support Distance Piece (right-hand).	—	—	—	—	—	—	—	—	—	24-7388/6	24-7388/6	—
Rear Mudguard Chainstay Support Bolt (right-hand).	—	—	—	—	—	—	—	—	—	24-7343/6	24-7343/6	—
Rear Mudguard Chainstay Support Washer.	—	—	—	—	—	—	—	—	—	26-7220(4)	26-7220(4)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 202.

# REAR MUDGUARD AND FITTINGS.



24-7342



24-8927



M-81



24-7343



15-447



24-7388



24-7385



5115



K 132  
K 132A  
B 751



26-7220



K197



EB 113

Why you  
should buy

Genuine  
B.S.A.  
Spares

Every owner of a B.S.A. Motor Cycle is strongly advised to buy only genuine B.S.A. Spare Parts when replacements become necessary.

NOTE—Figures in brackets denote number per set, e.g., (2), 2 per set.

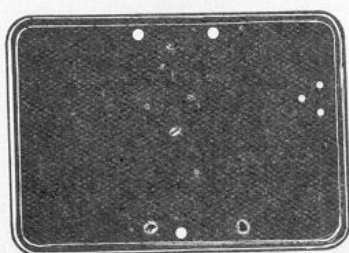
### Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

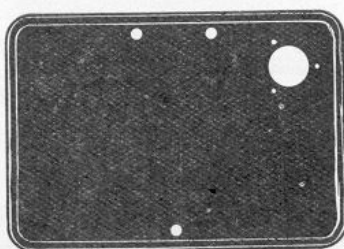
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Mudguard Chainstay Support Spring Washer.	—	—	—	—	—	—	—	—	—	K310(2)	K310(2)	—
Rear Mudguard Chainstay Support Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (2)	EB113/6 (2)	—
Rear Mudguard Chainstay Clip.	24-8928	24-8928	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Chainstay Clip Bolt.	B751/6	B751/6	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Chainstay Clip Bolt Nut.	EB113/6	EB113/6	—	—	—	—	—	—	—	—	—	—
Rear Number Plate Bracket	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371	15-7371
Rear Number Plate (Maglita)	25-7357	25-7357	—	—	—	—	—	—	—	—	—	—
Rear Number Plate (acetylene).	—	—	25-7352	25-7352	25-7352	25-7352	25-7352	25-7352	25-7352	25-7352	25-7352	25-7352
Rear Number Plate (Magdyno).	—	—	25-7357	25-7357	25-7357	25-7357	25-7357	25-7357	25-7357	25-7357	25-7357	25-7357
Rear Number Plate (Bosch)	—	—	25-7353	25-7353	25-7353	25-7353	25-7353	25-7353	25-7353	25-7353	25-7353	25-7353
Rear Number Plate Bracket Bolt.	M284/6 (2)	M284/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)
Rear Number Plate Bracket Bolt Spring Washer.	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)
Rear Number Plate Bracket Bolt Nut.	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)
Rear Number Plate Lamp Packing Piece (acetylene).	—	—	25-7373	25-7373	25-7373	25-7373	25-7373	25-7373	25-7373	25-7373	25-7373	25-7373
Rear Number Plate Top Bolt	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)	K132/6(2)
Rear Number Plate Bottom Bolt.	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6	K132A/6
Rear Number Plate Bolt Nut	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)
Rear Number Plate Bolt Spring Washer.	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)
Rear Number Plate Bottom Bolt Washer.	—	—	25-7369/6	25-7369/6	25-7369/6	25-7369/6	25-7369/6	25-7369/6	25-7369/6	25-7369/6	25-7369/6	25-7369/6

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 202.

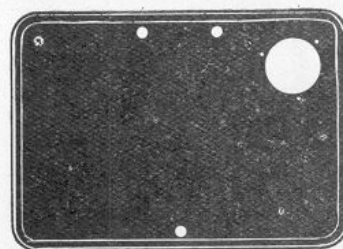
# REAR MUDGUARD AND FITTINGS.



25-7352



25-7353



25-7357



15-7371



24-8928



25-7373



E B 113



K 310  
K 197



B.751.  
K.132  
K.132 A  
M.284



25-7369

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

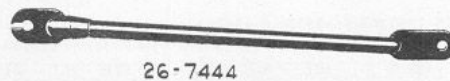
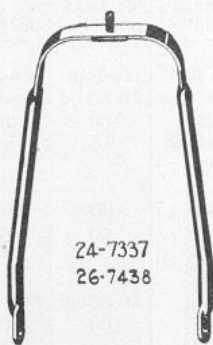
### Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Number Plate Tail Lamp Screw.	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)	C2-154/6 (3)
Rear Number Plate Tail Lamp Screw Nut.	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)	C2-158/6 (3)
Rear Mudguard Upright Stay	—	—	27-7405	27-7405	27-7405	27-7405	27-7405	27-7405	27-7405	—	—	—
Rear Mudguard Upright Stay with stud and plate.	—	—	—	—	—	—	—	—	—	24-7337	24-7337	26-7438
Rear Mudguard Upright Stay Stud Nut.	—	—	—	—	—	—	—	—	—	24-7405/6	24-7405/6	24-7405/6
Rear Mudguard Upright Stay Stud Packing Washer (when carrier not fitted).	—	—	—	—	—	—	—	—	—	24-7420/6	24-7420/6	24-7420/6
Rear Mudguard Bottom Stay (right-hand).	—	—	15-7361	15-7361	15-7361	15-7361	15-7361	15-7361	15-7361	24-7347	24-7347	26-7444
Rear Mudguard Bottom Stay (left-hand).	—	—	15-7363	15-7363	15-7363	15-7363	15-7363	15-7363	15-7363	24-7347	24-7347	26-7444
Rear Mudguard Bottom Stay Washer.	—	—	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)	24-7361/6 (2)
Rear Mudguard Bottom Stay Connecting Bolt (right-hand).	—	—	—	—	—	—	—	—	—	24-7344/6	24-7344/6	24-7344/6
Rear Mudguard Bottom Stay Connecting Bolt (left-hand).	—	—	—	—	—	—	—	—	—	15-518/6	15-518/6	15-518/6
Rear Mudguard Bottom Stay Bolt.	—	—	27-6037/6 (2)	27-6037/6 (2)	27-6037/6 (2)	27-6037/6 (2)	27-6037/6 (2)	27-6037/6 (2)	27-6037/6 (2)	—	—	—
Rear Mudguard Bottom Stay Bolt Washer.	—	—	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	—	—	—
Rear Mudguard Bottom Stay Bolt Nut.	—	—	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)
Rear Mudguard Bottom Bridge Bolt.	—	—	B751/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)	B751/6 (2)	—
Rear Mudguard Bottom Bridge Bolt Nut.	—	—	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	15-447/6 (2)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 202.

## REAR MUDGUARD AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Mudguard Lifting Stay	—	—	15-7357	15-7357	15-7357	15-7357	15-7357	15-7357	15-7357	24-7412	24-7412	26-7450
Rear Mudguard Lifting Stay Top Bolt.	—	—	15-7354/6 (2)	15-7354/6 (2)	15-7354/6 (2)	15-7354/6 (2)	15-7354/6 (2)	15-7354/6 (2)	15-7354/6 (2)	24-7525/6 (2)	24-7525/6 (2)	24-7525/6 (2)
Rear Mudguard Lifting Stay Top Bolt (when detach- able carrier is fitted).	—	—	M413/6 (2)	M413/6 (2)	M413/6 (2)	M413/6 (2)	M413/6 (2)	M413/6 (2)	M413/6 (2)	—	—	—
Rear Mudguard Lifting Stay Top Bolt Nut.	—	—	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	EA80/6 (2)	A188/6 (2)	A188/6 (2)	A188/6 (2)
Rear Mudguard Lifting Stay Top Bolt Spring Washer.	—	—	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	24-8784(2)	—	—	—
Rear Mudguard Lifting Stay Packing Washer.	—	—	—	—	—	—	—	—	—	24-7420/6 (2)	24-7420/6 (2)	24-7420/6 (2)
Rear Mudguard Carrier Con- necting Clip.	—	—	S113	S113	S113	S113	S113	S113	S113	—	—	—
Rear Mudguard Carrier Con- necting Clip Bolt.	—	—	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	K132A/6 (2)	—	—	—
Rear Mudguard Carrier Con- necting Clip Bolt Spring Washer.	—	—	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	K197(2)	—	—	—
Rear Mudguard Carrier Con- necting Clip Bolt Nut.	—	—	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	EB113/6 (2)	—	—	—
Rear Mudguard and Carrier Connecting Bolt.	M284/6	M284/6	—	—	—	—	—	—	—	—	—	—
Rear Mudguard and Carrier Connecting Bolt Nut.	EB113/6	EB113/6	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Fibre Wshr	—	—	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242	—
Carrier Front Stay (right- hand).	29-6780	29-6780	—	—	—	—	—	—	—	—	—	—
Carrier Front Stay (left- hand).	29-6781	29-6781	—	—	—	—	—	—	—	—	—	—
Carrier Rear Stay (right- hand).	29-6785	29-6785	—	—	—	—	—	—	—	—	—	—
Carrier Rear Stay (left-hand)	29-6786	29-6786	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 202.

## REAR MUDGUARD AND FITTINGS.



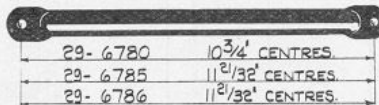
E.A. 80  
A. 188  
E.B. 113



26-7450  
24-7412



29-6781 10<sup>3</sup>/<sub>4</sub>" CENTRES



29-6780 10<sup>3</sup>/<sub>4</sub>" CENTRES.  
29-6785 11<sup>2</sup>/<sub>32</sub>" CENTRES.  
29-6786 11<sup>2</sup>/<sub>32</sub>" CENTRES.



K. 197  
24-8784



M. 413



15-7357



E.B. 242



24-7525



24-7420



S113



15-7354  
M. 284  
K. 132A

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Mudguard and Fittings—continued.

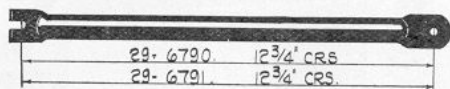
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Carrier Stay Connecting Bolt	K132A/6 (4)	K132A/6 (4)	—	—	—	—	—	—	—	—	—	—
Carrier Stay Connecting Bolt Nut.	EB113/6 (4)	EB113/6 (4)	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Tail Stay (right-hand).	29-6790	29-6790	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Tail Stay (left-hand).	29-6791	29-6791	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Tail Stay Bolt.	K132A/6 (2)	K132A/6 (2)	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Tail Stay Bolt Nut.	15-447/6 (2)	15-447/6 (2)	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Backstay Bolt.	K132A/6	K132A/6	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Backstay Bolt Washer.	K197	K197	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Backstay Bolt Nut.	EA82/6	EA82/6	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Chainguard Bolt.	M284/6	M284/6	—	—	—	—	—	—	—	—	—	—
Rear Mudguard Chainguard Bolt Nut.	EB113/6	EB113/6	—	—	—	—	—	—	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

## REAR MUDGUARD AND FITTINGS.



## B.S.A. Spanners



B.S.A. Spanners are used all over the world. They are manufactured from steel drop forgings, carefully hardened and tempered, and finished in carbonia black with polished cheeks. They give the best possible service always and last a lifetime. Look for the "piled arms" trade mark on every spanner. B.S.A. Spanners are made in all standard sizes from  $\frac{1}{8}$ " to 1", single and double ended.

*Ask your dealer for the B.S.A.  
Four-way set in leather case*

Price **5/-**  
(Gt. Britain)

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

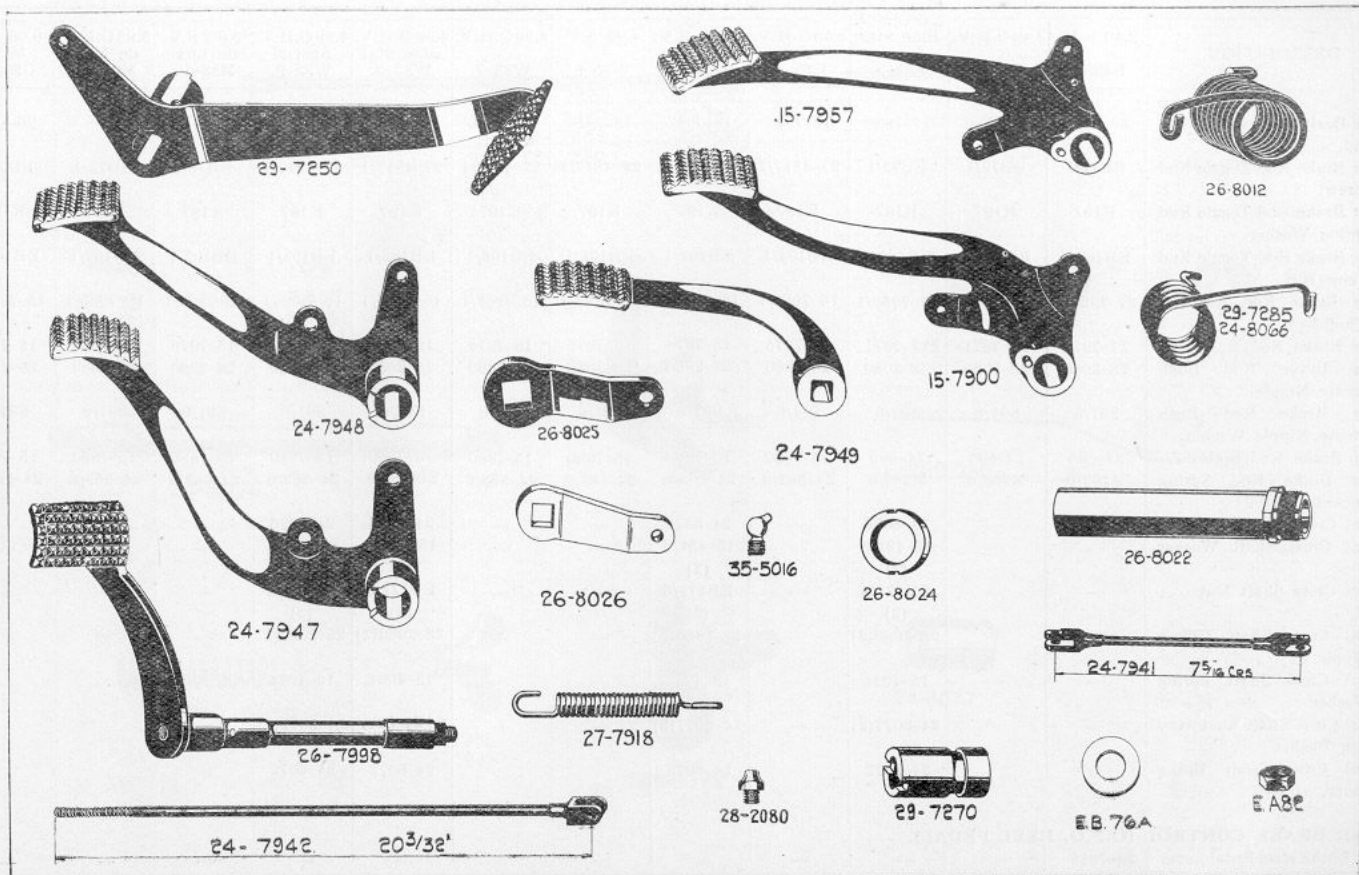
## REAR BRAKE CONTROL.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Brake Pedal . . . .	29-7250	29-7250	24-7949	15-7900	24-7949	15-7900	15-7900	24-7949	24-7949	24-7948	24-7948	—
Rear Brake Pedal (when footplates fitted).	—	—	—	—	—	15-7957	—	—	—	24-7947	—	—
Rear Brake Pedal complete with spindle.	—	—	—	—	—	—	—	—	—	—	—	26-7998
Rear Brake Pedal Sleeve Bush.	29-7270	29-7270	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Sleeve Bush Grease Nipple.	35-5016	35-5016	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Grease Nipple.	—	—	—	—	—	—	—	—	—	28-2080	28-2080	28-2080
Rear Brake Pedal Spring . .	29-7285	29-7285	27-7918	27-7918	27-7918	27-7918	27-7918	27-7918	27-7918	24-8066	24-8066	26-8012
Rear Brake Pedal Return Spring.	—	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Return Spring Anchor Plate.	—	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Pedal Spindle Bearing.	—	—	—	—	—	—	—	—	—	—	—	26-8022
Rear Brake Pedal Spindle Bearing Locknut.	—	—	—	—	—	—	—	—	—	—	—	26-8024
Rear Brake Pedal Spindle Lever.	—	—	—	—	—	—	—	—	—	—	—	26-8025
Rear Brake Pedal Spindle Lever (when cast alumin- ium chaincases fitted).	—	—	—	—	—	—	—	—	—	—	—	26-8026
Rear Brake Pedal Spindle Lever Nut.	—	—	—	—	—	—	—	—	—	—	—	EA82/6
Rear Brake Pedal Spindle Lever Washer.	—	—	—	—	—	—	—	—	—	—	—	EB76A/6
Rear Brake Rod (long), with toggle end.	—	—	—	—	—	—	—	—	—	24-7942	24-7942	—
Rear Brake Rod (short), with toggle ends.	—	—	—	—	—	—	—	—	—	24-7941	24-7941	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 212.

# REAR BRAKE CONTROL.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Brake Control—continued.

When no figures in brackets are shown, one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Brake Rod, with toggle end.	29-7290	29-7290	27-7939	15-7926	15-7952	15-7926	15-7926	15-7952	15-7952	—	—	26-8030
Rear Brake Rod Toggle End Screw.	EB72/1	EB72/1	EB72/1	27-4517/1	27-4517/1	27-4517/1	27-4517/1	27-4517/1	27-4517/1	EB72/1	EB72/1	EB72/1
Rear Brake Rod Toggle End Spring Washer.	K197	K197	K197	K197	K197	K197	K197	K197	K197	K197	K197	K197
Rear Brake Rod Toggle End Screw Nut.	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1
Rear Brake Rod Adjuster Wing Nut.	27-7983/1	27-7983/1	27-7983/1	15-7985/1	15-7985/1	15-7985/1	15-7985/1	15-7985/1	15-7985/1	15-7985/1	15-7985/1	15-7985/1
Rear Brake Rod Bush ..	27-7971	27-7971	27-7971	15-7975	15-7975	15-7975	15-7975	15-7975	15-7975	15-7975	15-7975	15-7975
Rear Brake Rod Bush Grease Nipple.	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080	28-2080
Rear Brake Rod Bush Grease Nipple Washer.	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6	S91/6
Rear Brake Rod Spring ..	24-595	24-595	24-595	15-7980	15-7980	15-7980	15-7980	15-7980	15-7980	15-7980	15-7980	15-7980
Rear Brake Rod Spring Locknut.	M263/6	M263/6	M263/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6	24-563/6
Pedal Cross Shaft ..	—	—	24-8076	—	24-8076	—	—	24-8076	24-8076	—	—	—
Pedal Cross Shaft Washer	—	—	15-431/6 (2)	—	15-431/6 (2)	—	—	15-431/6 (2)	15-431/6 (2)	—	—	—
Pedal Cross Shaft Nut ..	—	—	EB171/6 (2)	—	EB171/6 (2)	—	—	EB171/6 (2)	EB171/6 (2)	—	—	—
Pedal Cross Shaft Grease Nipple.	—	—	28-2080(2)	—	28-2080(2)	—	—	28-2080(2)	28-2080(2)	—	—	—
Pedal Cross Shaft Spring Washer.	—	—	15-4094	—	15-4094	—	—	15-4094	15-4094	—	—	—
Pedal Cross Shaft Chainstay Lug Bush.	—	—	24-8077(2)	—	24-8077(2)	—	—	24-8077(2)	24-8077(2)	—	—	—
Pedal Cross Shaft Brake Lever.	—	—	24-8072	—	24-8072	—	—	24-8072	24-8072	—	—	—
<b>REAR BRAKE CONTROL (G.P.O. HEEL PEDAL).</b>												
Rear Brake Heel Pedal Lever	29-7355	—	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 212.

# REAR BRAKE CONTROL.

S 91

15-7926	26 3/16"
27-7939	27 7/8"
15-7952	28 3/16"
29-7290	25 13/16"

28-2080

E.B. 72  
27-4517

E.B. 102  
24-563  
M. 263  
E.B. 171.

K187  
15-4094

27-7971  
15-7975

24-8076

29-7355

26-8030 31"

15-7980. 24-595

15-7985  
27-7983

24-8072

24-8077

15-431

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

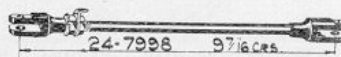
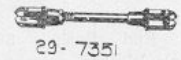
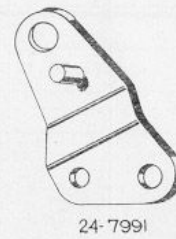
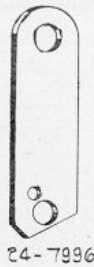
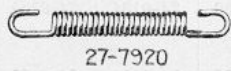
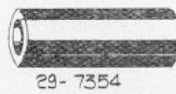
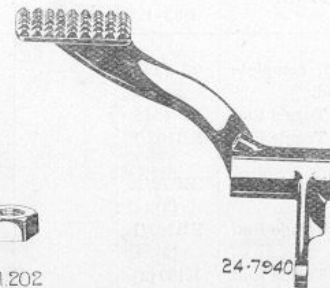
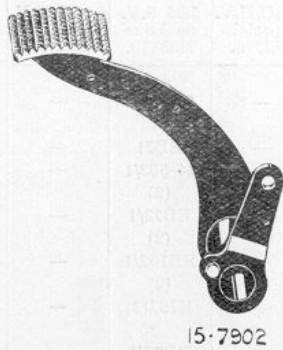
### Rear Brake Control—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Brake Heel Pedal Lever Grease Nipple.	35-5016	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Heel Pedal Lever Grease Nipple Washer.	S91/6	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Fulcrum Bolt.	—	—	—	—	—	—	—	—	—	24-7988	—	—
Rear Brake Fulcrum Bolt Distance Piece.	—	—	—	—	—	—	—	—	—	24-7987	—	—
Rear Brake Fulcrum Bolt Washer.	—	—	—	—	—	—	—	—	—	M101A/6	—	—
Rear Brake Fulcrum Bolt Nut.	—	—	—	—	—	—	—	—	—	M202/6	—	—
Rear Brake Pedal Bracket (inside).	—	—	—	—	—	—	—	—	—	24-7991	—	—
Rear Brake Pedal Bracket (outside).	—	—	—	—	—	—	—	—	—	24-7996	—	—
Rear Brake Pedal Lower Distance Piece.	—	—	—	—	—	—	—	—	—	24-7997	—	—
Rear Brake Heel Pedal Sleeve.	29-7354	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Heel Pedal Collar.	29-7356	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Heel Pedal ..	29-7352	—	—	—	—	15-7902	—	—	—	24-7940	—	—
Rear Brake Heel Pedal Grease Nipple.	28-2080	—	—	—	—	35-5016	—	—	—	28-2080	—	—
Rear Brake Heel Pedal Grease Nipple Washer.	S91/6	—	—	—	—	—	—	—	—	—	—	—
Rear Brake Heel Pedal Spring.	29-7285	—	—	—	—	27-7920	—	—	—	27-7918	—	—
Rear Brake Rod Return Spring Anchor Plate.	—	—	—	—	—	—	—	—	—	24-8004	—	—
Short Brake Rod, complete with toggle ends and lock-nut.	29-7351	—	—	—	—	—	—	—	—	24-7998	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 212.

# REAR BRAKE CONTROL.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Brake Control—continued.

When no figures in brackets are shown one part constitutes a set.

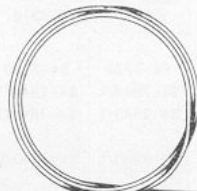
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Rear Brake Rod, complete with toggle end.	29-7290	—	—	—	—	15-7926	—	—	—	24-7942	—	—
Short Brake Rod Toggle End	27-4515	—	—	—	—	—	—	—	—	EB71	—	—
Short Brake Rod Toggle End Locknut.	EB102/1	—	—	—	—	—	—	—	—	24-563/1 (2)	—	—
Short Brake Rod Toggle End Screw.	EB72/1 (2)	—	—	—	—	—	—	—	—	EB72/1 (2)	—	—
Short Brake Rod Toggle End Nut.	EB102/1 (2)	—	—	—	—	—	—	—	—	EB102/1 (2)	—	—
Short Brake Rod Toggle End Washer.	K197(2)	—	—	—	—	—	—	—	—	K197(2)	—	—
Rear Brake Rod Toggle End Screw.	EB72/1	—	—	—	—	EB72/1	—	—	—	EB72/1	—	—
Rear Brake Rod Toggle End Screw Nut.	EB102/1	—	—	—	—	EB102/1	—	—	—	EB102/1	—	—
Rear Brake Rod Toggle End Screw Washer.	K197	—	—	—	—	K197	—	—	—	K197	—	—
Rear Brake Rod Spring ..	24-595	—	—	—	—	15-7980	—	—	—	15-7980	—	—
Rear Brake Rod Bush ..	27-7971	—	—	—	—	15-7975	—	—	—	15-7975	—	—
Rear Brake Rod Bush Grease Nipple.	28-2080	—	—	—	—	28-2080	—	—	—	28-2080	—	—
Rear Brake Rod Bush Grease Nipple Washer.	S91/6	—	—	—	—	S91/6	—	—	—	S91/6	—	—
Rear Brake Rod Adjusting Wing Nut.	27-7983/1	—	—	—	—	15-7985/1	—	—	—	15-7985/1	—	—
Rear Brake Rod Locknut.	M263/6	—	—	—	—	24-563/6	—	—	—	24-563/6	—	—
<b>INTER-CONNECTED BRAKE CABLE AND FITTINGS.</b>												
Control Cable and Cover, complete with toggle end and adjusting screws.	—	—	—	24-9186	24-9186	24-9186	24-9186	24-9186	24-9186	24-9184	24-9184	—
Control Cable .. ..	—	—	—	24-9187	24-9187	24-9187	24-9187	24-9187	24-9187	24-9185	24-9185	—
Control Cable Cover ..	—	—	—	24-9188	24-9188	24-9188	24-9188	24-9188	24-9188	15-7678	15-7678	—
Control Cable Cover Cap ..	—	—	—	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 212.

# REAR BRAKE CONTROL.



27-7971  
15-7975



24-9187	53 <sup>3</sup> / <sub>4</sub> LONG
24-9185	54 <sup>3</sup> / <sub>4</sub> LONG



15-7985  
27-7983



S91



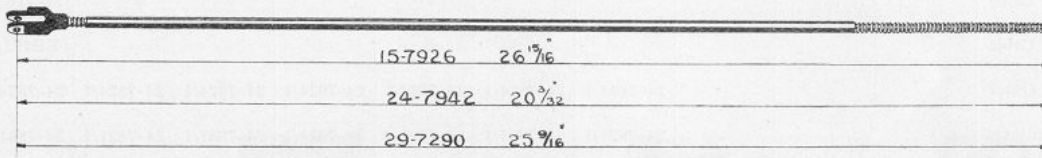
EB 102  
24-563  
M. 263



EB 72



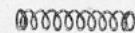
27-9353



27-4515  
EB 71



15-7678	48" LONG
24-9188	47 <sup>3</sup> / <sub>4</sub> LONG



24-595  
15-7980



K107



28-2080



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Rear Brake Control—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Control Cable Ball Nipple .	—	—	—	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	—
Cable Adjusting Screw . .	—	—	—	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	—
Cable Adjusting Screw Locknut.	—	—	—	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	—
Cable Adjusting Screw (pedal end).	—	—	—	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	—
Cable Adjusting Screw (pedal end) Locknut.	—	—	—	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	—
Cable Toggle End . . . .	—	—	—	M261A	M261A	M261A	M261A	M261A	M261A	M261A	M261A	—
Cable Toggle End Screw . .	—	—	—	27-4517/1	27-4517/1	27-4517/1	27-4517/1	27-4517/1	27-4517/1	EB72/1	EB72/1	—
Cable Toggle End Screw Nut	—	—	—	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	—
Cable Toggle End Bush . .	—	—	—	M262	M262	M262	M262	M262	M262	M262	M262	—
Cable Adjusting Screw Cable Stop.	—	—	—	—	—	—	—	—	—	27-1163/1	27-1163/1	—
Cable Adjusting Screw Cable Stop Nut.	—	—	—	—	—	—	—	—	—	EB102/1	EB102/1	—
Front Brake Control Outer Sleeve.	—	—	—	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	—
Front Brake Control Adjusting Sleeve.	—	—	—	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	—
Front Brake Control Adjusting Sleeve Nut	—	—	—	M265/1	M265/1	M265/1	M265/1	M265/1	M265/1	M265/1	M265/1	—
Front Brake Control Cross Piece.	—	—	—	24-7851/1	24-7851/1	24-7851/1	24-7851/1	24-7851/1	24-7851/1	24-7851/1	24-7851/1	—
Front Brake Rod Spring . .	—	—	—	24-7835	24-7835	24-7835	24-7835	24-7835	24-7835	24-7835	24-7835	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

## REAR BRAKE CONTROL.



25-9360



24-7848



24-7824



24-7831



24-7849



25-9365



27-1163



27-4517  
EB 72



24-7835



M261A



24-7851



M262



EB102



24-7729



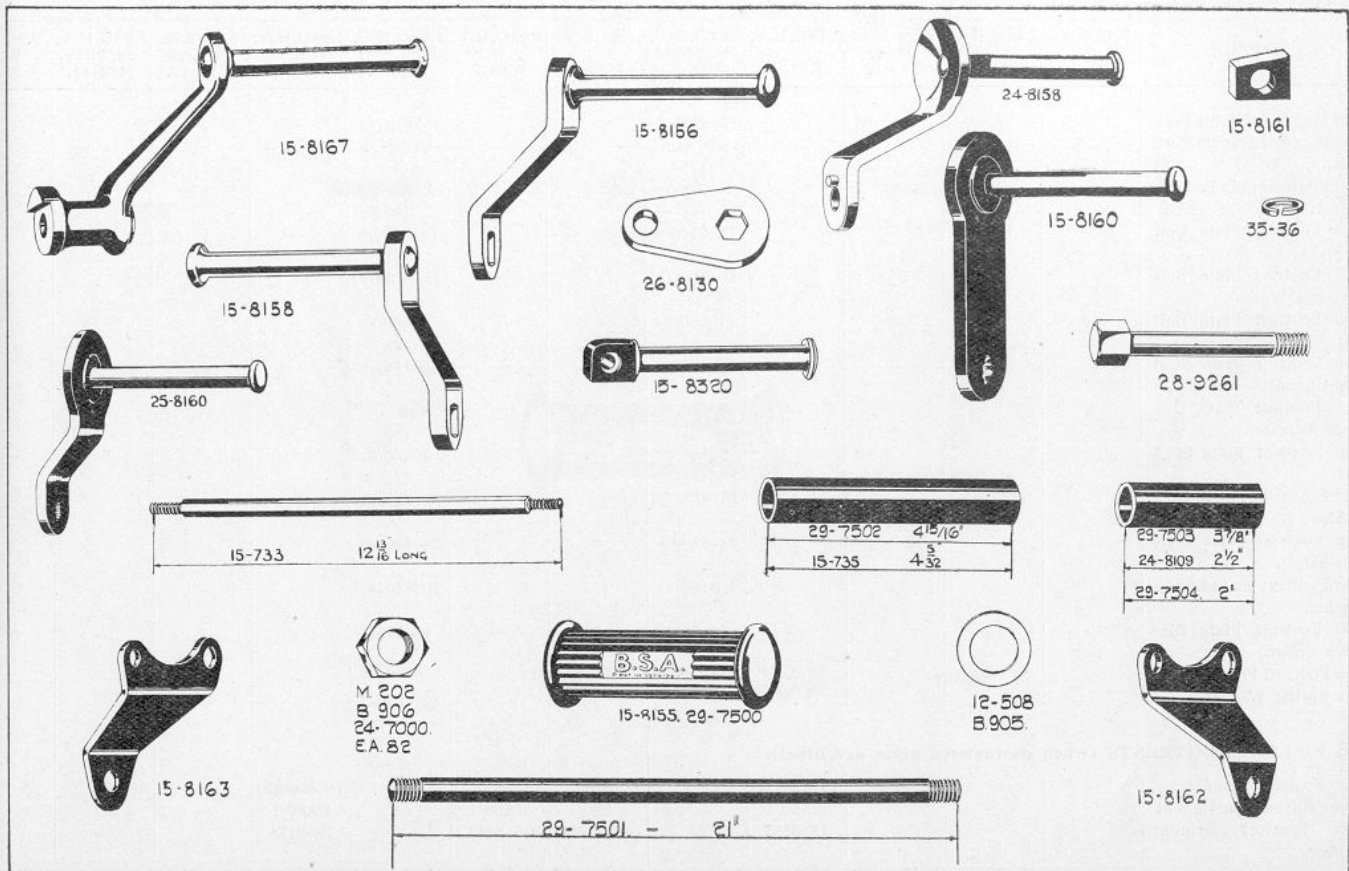
M265

## FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>FOOTRESTS.</b>												
Footrest Plate, with spindle (right-hand).	—	—	15-8167	15-8156	15-8167	15-8156	15-8156	15-8167	15-8167	24-8158	24-8158	15-8160
Footrest Bracket Plate (right-hand).	—	—	15-8161	—	15-8161	—	—	15-8161	15-8161	—	—	—
Footrest Plate, with spindle (left-hand).	—	—	15-8158	15-8158	15-8158	15-8158	15-8158	15-8158	15-8158	24-8158	24-8158	25-8160
Footrest Spindle Rubber ..	—	—	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)	15-8155(2)
Footrest Rod .. ..	29-7501	29-7501	—	—	—	—	—	—	—	—	—	15-733
Footrest Rod Spring Washer	35-36(2)	35-36(2)	—	—	—	—	—	—	—	—	—	—
Footrest Rod Nut .. ..	24-7000/6 (2)	24-7000/6 (2)	—	—	—	—	—	—	—	—	—	M202/6 (2)
Footrest Tube .. ..	29-7502(2)	29-7502(2)	—	—	—	—	—	—	—	—	—	15-735(2)
Footrest Rubber .. ..	29-7500(2)	29-7500(2)	—	—	—	—	—	—	—	—	—	—
Footrest Distance Tube ..	29-7503(2)	29-7503(2)	—	—	—	—	—	—	—	—	—	24-8109
Footrest Distance Tube Wshr	B905(2)	B905(2)	—	—	—	—	—	—	—	—	—	—
Footrest Engine Plate Distance Tube.	29-7504	29-7504	—	—	—	—	—	—	—	—	—	—
Footrest Packing Washer ..	—	—	—	—	—	—	—	—	—	—	—	12-508(2)
Footrest Rod Attachment Plate.	—	—	—	—	—	—	—	—	—	—	—	26-8130(2)
Footrest Rod Attachment Plate Bolt.	—	—	—	—	—	—	—	—	—	—	—	28-9261/6
Footrest Rod Attachment Plate Bolt Nut.	—	—	—	—	—	—	—	—	—	—	—	EA82/6
<b>B.S.A. PILLION FOOTRESTS (when upswept pipes are fitted).</b>												
Pillion Footrest Plate (right-hand).	—	—	—	—	15-8162	—	—	15-8162	—	—	—	—
Pillion Footrest Plate (left-hand).	—	—	—	—	15-8163	—	—	15-8163	—	—	—	—
Pillion Footrest Spindle ..	—	—	—	—	15-8230(2)	—	—	15-8230(2)	—	—	—	—
Pillion Footrest Spindle Nut	—	—	—	—	B906/6(2)	—	—	B906/6(2)	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Pillion Footrest Spindle Fork	—	—	—	—	15-8231 (2)	—	—	15-8231 (2)	—	—	—	—
Pillion Footrest Spindle Fork Bolt.	—	—	—	—	EB144/6 (2)	—	—	EB144/6 (2)	—	—	—	—
Pillion Footrest Spindle Fork Bolt Nut.	—	—	—	—	EB106/6 (2)	—	—	EB106/6 (2)	—	—	—	—
Pillion Footrest Plate Bolt (top).	—	—	—	—	15-8166/6 (2)	—	—	15-8166/6 (2)	—	—	—	—
Pillion Footrest Plate Bolt Distance Washer.	—	—	—	—	15-8164 (2)	—	—	15-8164 (2)	—	—	—	—
Pillion Footrest Plate Bolt Nut.	—	—	—	—	EA60/1 (2)	—	—	EA60/1 (2)	—	—	—	—
Pillion Footrest Plate Stud (right-hand).	—	—	—	—	15-1367/6	—	—	15-1367/6	—	—	—	—
Pillion Footrest Plate Distance Washer.	—	—	—	—	M550A/6 (2)	—	—	M550A/6 (2)	—	—	—	—
Pillion Footrest Plate Stud Nut.	—	—	—	—	EA80/6 (2)	—	—	EA80/6 (2)	—	—	—	—
Pillion Footrest Plate Spindle Rubber.	—	—	—	—	15-8155 (2)	—	—	15-8155 (2)	—	—	—	—
Pillion Footrest Plate Stud (left-hand).	—	—	—	—	24-5206/6	—	—	24-5206/6	—	—	—	—
Pillion Footrest Plate Spring Washer.	—	—	—	—	EB150 (4)	—	—	EB150 (4)	—	—	—	—
Pillion Footrest Plate Distance Collar.	—	—	—	—	15-6521	—	—	15-6521	—	—	—	—
Pillion Footrest Plate Spindle Nut Spring Washer.	—	—	—	—	35-36	—	—	35-36	—	—	—	—

#### B.S.A. PILLION FOOTRESTS (when downswept pipes are fitted).

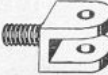
Pillion Footrest Spindle ..	—	—	—	15-8260 (2)	—	15-8260 (2)	15-8260 (2)	—	15-8260 (2)	—	—	—
Pillion Footrest Spindle Nut	—	—	—	EA60/1	—	EA60/1	EA60/1	—	EA60/1	—	—	—
Pillion Footrest Spindle Rubber.	—	—	—	15-8155	—	15-8155	15-8155	—	15-8155	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS AND FITTINGS.

  
E.B.150

  
E.B.144

  
5-8231

  
15-8166

  
15-6521


  
M550A

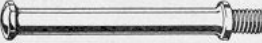
  
E.A.80  
E.A.60  
E.B.106

  
15-8155

  
15-8164

  
35-36

  
24-5206

  
15-8260

  
15-1367



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>FOOTPLATES.</b>												
Footplate, complete with mat and clips.	15-8235(2)	—	—	—	—	15-8242(2)	—	—	—	24-8094(2)	—	26-8110(2)
Footplate, complete with mat and clips (G.P.O.).	15-8235	—	—	—	—	15-8235(2)	—	—	—	24-8090(2)	—	—
Footplate Rubber Mat ..	15-8190(2)	—	—	—	—	15-8190(2)	—	—	—	15-8190(2)	—	25-8124(2)
Footplate Rubber Mat Rivet	15-8195 (24)	—	—	—	—	15-8195 (24)	—	—	—	15-8195 (24)	—	—
Footboard Edge Plate ..	—	—	—	—	—	—	—	—	—	—	—	K275(4)
Footboard Edge Plate Screw	—	—	—	—	—	—	—	—	—	—	—	B800A(24)
Footboard Clip (for fixed footboard).	—	—	—	—	—	—	—	—	—	—	—	B797(8)
Footboard Clip (for spring-on footboards).	—	—	—	—	—	—	—	—	—	—	—	25-8112(8)
Footboard Clip Bolt ..	—	—	—	—	—	—	—	—	—	—	—	EB112/6 (16)
Footboard Clip Bolt Nut..	—	—	—	—	—	—	—	—	—	—	—	EB113/6 (16)
Footplate Spring Clip ..	15-8224(4)	—	—	—	—	15-8224(8)	—	—	—	15-8224(8)	—	—
Footplate Spring Clip (G.P.O.)	15-8224(4)	—	—	—	—	15-8224(4)	—	—	—	15-8224(4)	—	—
Footplate Spring Clip Bolt	24-8328/6 (8)	—	—	—	—	24-8328/6 (8)	—	—	—	24-8328/6 (8)	—	—
Footplate Spring Clip Bolt Nut.	EB113/6 (8)	—	—	—	—	EB113/6 (8)	—	—	—	EB113/6 (8)	—	—
Footplate Spring Clip Bolt Spring Washer.	K197(8)	—	—	—	—	K197(8)	—	—	—	K197(8)	—	—
Footplate Bracket with spindle (front) (right-hand).	—	—	—	—	—	15-8248	—	—	—	24-8203	—	—
Footplate Bracket with spindle (front) (left-hand).	—	—	—	—	—	15-8250	—	—	—	24-8203	—	—
Footplate Bracket with spindle (rear) (right-hand).	29-7457	—	—	—	—	15-8256	—	—	—	24-8212	—	—
Footplate Bracket with spindle (rear) (left-hand).	29-7457	—	—	—	—	15-8256	—	—	—	24-8211	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-15.
<b>FOOTPLATES.</b>												
Footplate, complete with mat and clips.	15-8235(2)	—	—	—	—	15-8242(2)	—	—	—	24-8094(2)	—	26-8110(2)
Footplate, complete with mat and clips (G.P.O.).	15-8235	—	—	—	—	15-8235(2)	—	—	—	24-8090(2)	—	—
Footplate Rubber Mat	15-8190(2)	—	—	—	—	15-8190(2)	—	—	—	15-8190(2)	—	25-8124(2)
Footplate Rubber Mat Rivet	15-8195 (24)	—	—	—	—	15-8195 (24)	—	—	—	15-8195 (24)	—	—
Footboard Edge Plate	—	—	—	—	—	—	—	—	—	—	—	K275(4)
Footboard Edge Plate Screw	—	—	—	—	—	—	—	—	—	—	—	B800A(24)
Footboard Clip (for fixed footboard).	—	—	—	—	—	—	—	—	—	—	—	B797(8)
Footboard Clip (for spring-on footboards).	—	—	—	—	—	—	—	—	—	—	—	25-8112(8)
Footboard Clip Bolt	—	—	—	—	—	—	—	—	—	—	—	EB112/6 (16)
Footboard Clip Bolt Nut..	—	—	—	—	—	—	—	—	—	—	—	EB113/6 (16)
Footplate Spring Clip	15-8224(4)	—	—	—	—	15-8224(8)	—	—	—	15-8224(8)	—	—
Footplate Spring Clip (G.P.O.)	15-8224(4)	—	—	—	—	15-8224(4)	—	—	—	15-8224(4)	—	—
Footplate Spring Clip Bolt	24-8328/6 (8)	—	—	—	—	24-8328/6 (8)	—	—	—	24-8328/6 (8)	—	—
Footplate Spring Clip Bolt Nut.	EB113/6 (8)	—	—	—	—	EB113/6 (8)	—	—	—	EB113/6 (8)	—	—
Footplate Spring Clip Bolt Spring Washer.	K197(8)	—	—	—	—	K197(8)	—	—	—	K197(8)	—	—
Footplate Bracket with spindle (front) (right-hand).	—	—	—	—	—	15-8248	—	—	—	24-8203	—	—
Footplate Bracket with spindle (front) (left-hand).	—	—	—	—	—	15-8250	—	—	—	24-8203	—	—
Footplate Bracket with spindle (rear) (right-hand).	29-7457	—	—	—	—	15-8256	—	—	—	24-8212	—	—
Footplate Bracket with spindle (rear) (left-hand).	29-7457	—	—	—	—	15-8256	—	—	—	24-8211	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

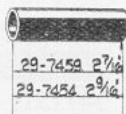
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Footplate Bracket Spindle Tube.	—	—	—	—	—	—	—	—	—	24-8176(3)	—	—
Footplate Bracket Spindle Tube (rear) (left-hand).	—	—	—	—	—	—	—	—	—	24-8181	—	—
Footplate Bracket Spindle Tube End Washer.	—	—	—	—	—	B929(2)	—	—	—	B929(4)	—	—
Footplate Bracket Spindle Tube End Nut.	—	—	—	—	—	B932(2)	—	—	—	B932(4)	—	—
Footplate Support Tube (front) (right-hand).	29-7449	—	—	—	—	15-8246	—	—	—	—	—	—
Footplate Support Tube (front) (left-hand).	29-7451	—	—	—	—	15-8247	—	—	—	—	—	—
Front Footplate Support Rod.	29-7448/6	—	—	—	—	—	—	—	—	—	—	24-8185/6
Front Footplate Support Rod Nut.	M202/6 (2)	—	—	—	—	—	—	—	—	—	—	B932(2)
Front Footplate Support Plate Distance Tube.	29-7459	—	—	—	—	—	—	—	—	—	—	—
Footplate Support Plate ..	29-7458(2)	—	—	—	—	—	—	—	—	—	—	—
Rear Footplate Support Rod	29-7453	—	—	—	—	—	—	—	—	—	—	26-8146/6
Rear Footplate Support Rod Nut.	B906/6 (2)	—	—	—	—	—	—	—	—	—	—	B932(2)
Rear Footplate Rod Distance Tube.	29-7454	—	—	—	—	—	—	—	—	—	—	—
Front Engine Plate Frame Bolt.	29-7666	—	—	—	—	—	—	—	—	—	—	—
Footplate Tube (front) (right-hand).	—	—	—	—	—	—	—	—	—	—	—	M99
Footplate Tube (front) (left-hand).	—	—	—	—	—	—	—	—	—	—	—	24-8175
Footplate Tube (rear) (right-hand).	—	—	—	—	—	—	—	—	—	—	—	M99
Footplate Tube (rear) (left-hand).	—	—	—	—	—	—	—	—	—	—	—	24-8175

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

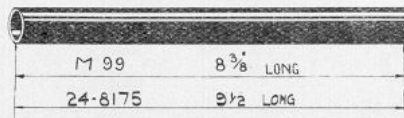
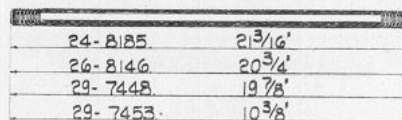
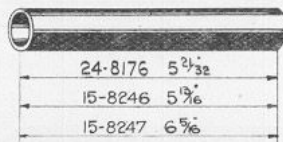
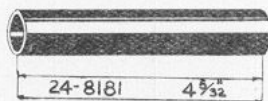
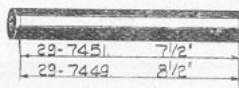
# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.



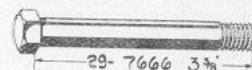
B 929



29-7458



B 932



B 906  
M. 202

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

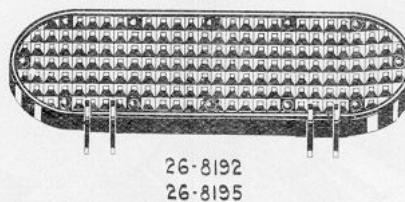
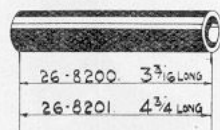
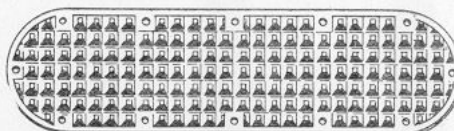
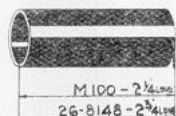
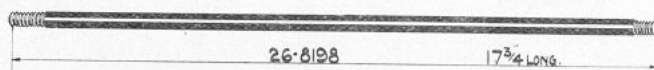
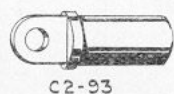
### Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Footplate Engine Plate Distance Tube (front).	—	—	—	—	—	—	—	—	—	—	—	26-8148
Footplate Engine Plate Distance Tube (rear).	—	—	—	—	—	—	—	—	—	—	—	M100
Footplate Tube Distance Washer (front).	—	—	—	—	—	—	—	—	—	—	—	B929(2)
Footplate Tube Distance Washer (rear).	—	—	—	—	—	—	—	—	—	—	—	B929(2)
Footplate Tube End ..	—	—	—	—	—	—	—	—	—	—	—	B930(4)
<b>FOLDING FOOTPLATES.</b>												
Footplate (right-hand) complete.	—	—	—	—	—	—	—	—	—	—	—	26-8192
Footplate (left-hand) complete.	—	—	—	—	—	—	—	—	—	—	—	26-8195
Footplate Rubber Mat ..	—	—	—	—	—	—	—	—	—	—	—	15-8190(2)
Footplate Rubber Mat Rivet	—	—	—	—	—	—	—	—	—	—	—	15-8195 (24)
Footplate Hanger Bracket	—	—	—	—	—	—	—	—	—	—	—	25-8204(4)
Footplate Hanger Bracket Bolt.	—	—	—	—	—	—	—	—	—	—	—	24-8970/6 (4)
Footplate Hanger Bracket Bolt Nut.	—	—	—	—	—	—	—	—	—	—	—	EA80/6 (4)
Footplate Hanger Bracket Bolt Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	24-8784(4)
Footplate Rod (front) ..	—	—	—	—	—	—	—	—	—	—	—	26-8198
Footplate Rod Eyebolt ..	—	—	—	—	—	—	—	—	—	—	—	C2-93
Footplate Rod Distance Tube (left-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8200
Footplate Rod Distance Tube End.	—	—	—	—	—	—	—	—	—	—	—	B929
Footplate Rod Front Tube (left-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8201

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

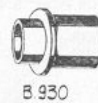
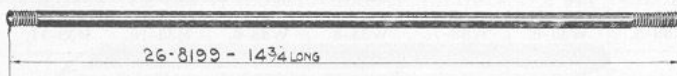
### Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Footplate Rod Front Tube End.	—	—	—	—	—	—	—	—	—	—	—	B929
Footplate Rod Front Tube End Washer.	—	—	—	—	—	—	—	—	—	—	—	B930
Footplate Rod Distance Tube (centre).	—	—	—	—	—	—	—	—	—	—	—	26-8148
Footplate Rod Distance Tube End.	—	—	—	—	—	—	—	—	—	—	—	B929(2)
Footplate Rod Distance Tube (right-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8202
Footplate Rod Distance Tube End.	—	—	—	—	—	—	—	—	—	—	—	B929
Footplate Rod Distance Tube End Washer.	—	—	—	—	—	—	—	—	—	—	—	B930
Footplate Rod Front Nut .	—	—	—	—	—	—	—	—	—	—	—	M202/6
Footplate Rod (rear) .	—	—	—	—	—	—	—	—	—	—	—	26-8199
Footplate Rear Tube (left-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8203
Footplate Rear Tube End .	—	—	—	—	—	—	—	—	—	—	—	B929
Footplate Rear Tube End Washer.	—	—	—	—	—	—	—	—	—	—	—	B930
Footplate Rear Tube (centre)	—	—	—	—	—	—	—	—	—	—	—	M100
Footplate Rear Tube End .	—	—	—	—	—	—	—	—	—	—	—	B929(2)
Footplate Rear Tube (right-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8204
Footplate Rear Tube End .	—	—	—	—	—	—	—	—	—	—	—	B929
Footplate Rear Tube End Washer.	—	—	—	—	—	—	—	—	—	—	—	B930
Footplate Rod Rear Nut .	—	—	—	—	—	—	—	—	—	—	—	M202/6(2)
<b>LEGSHIELDS FOR FOOTRESTS.</b>												
Legshields, c'plete assembly	29-7690	29-7695	15-8219	15-8219	15-8219	15-8215	15-8219	15-8219	—	24-8308	24-8316	—
Legshield (right-hand) .	29-7692	29-7697	15-8221	15-8221	15-8221	15-8148	15-8221	15-8221	—	24-8306	24-8317	—
Legshield (left-hand) .	29-7694	29-7694	15-8222	15-8222	15-8222	15-8149	15-8222	15-8222	—	24-8312	24-8318	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.



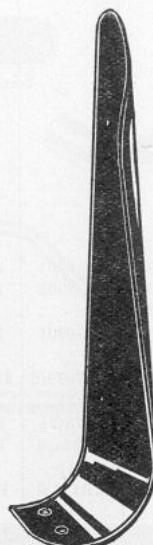
26-8203	5' LONG
26-8204	5 7/8 "
26-8202	3 5/8 "
26-8148	2 1/4 "
M 100	2 1/4 "



29-7697



24-8312 L.H.  
29-7694 L.H.



15-8222 L.H.  
15-8221 R.H.



24-8306 R.H.  
24-8317 R.H.  
24-8318 L.H.



15-8148 R.H.  
15-8149 L.H.



29-7692



M202



B 929

NOTE. — Figures in brackets denote number per set, e.g., (2), 2 per set.

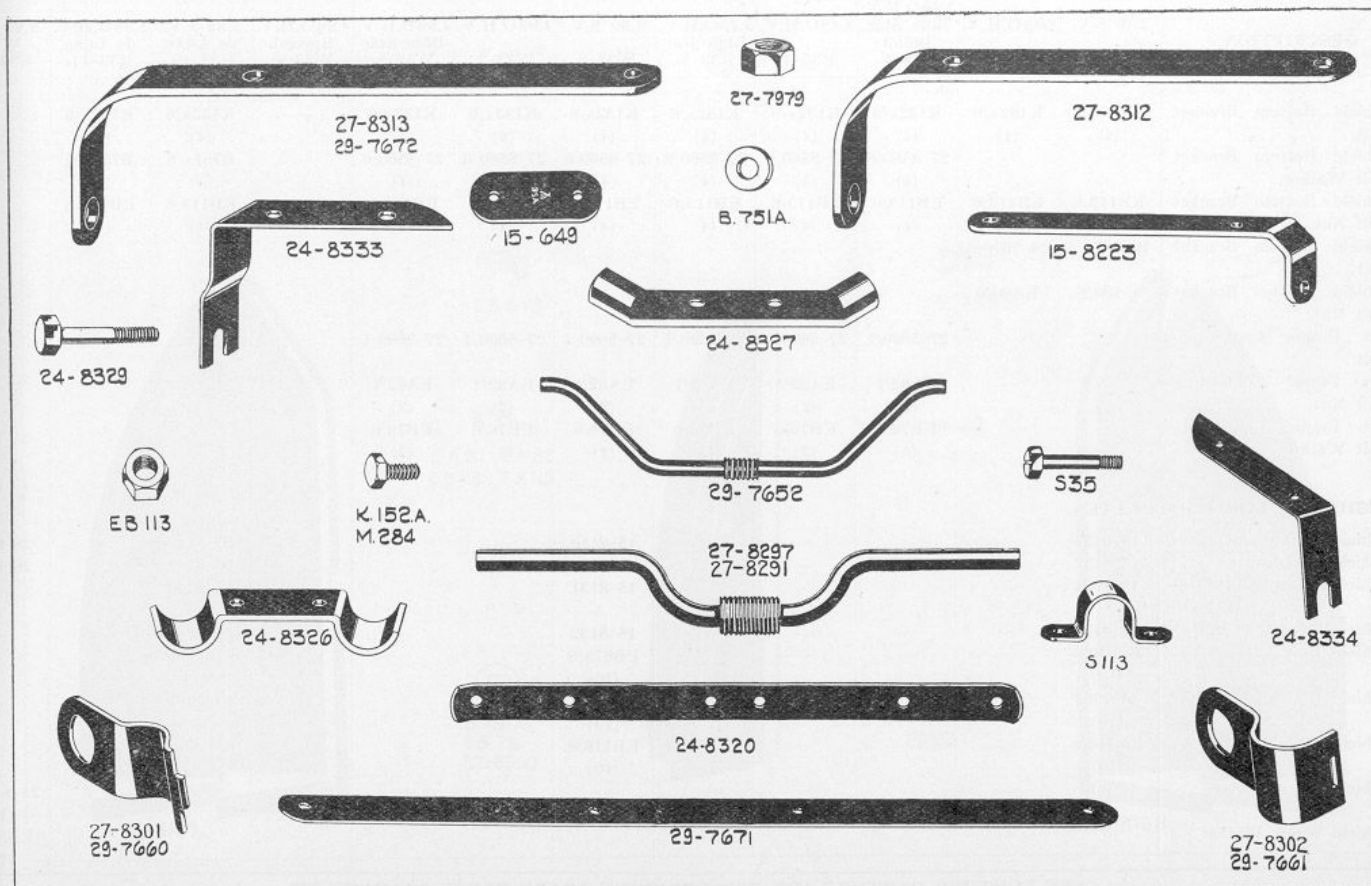
# Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.40 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Legshield Crossbar . . .	—	—	—	—	—	—	—	—	—	24-8320	24-8320	—
Legshield Crossbar Bolt . .	—	—	—	—	—	—	—	—	—	K132A/6 (4)	K132A/6 (4)	—
Legshield Crossbar Bolt Washer.	—	—	—	—	—	—	—	—	—	B751A/6 (4)	B751A/6 (4)	—
Legshield Crossbar Bolt Nut	—	—	—	—	—	—	—	—	—	EB113/6 (4)	EB113/6 (4)	—
Legshield Crossbar Clip . .	—	—	—	—	—	—	—	—	—	24-8326	24-8327	—
Legshield Crossbar Clip Bolt	—	—	—	—	—	—	—	—	—	S35/6(2)	24-8329/6 (2)	—
Legshield Crossbar Clip Bolt Washer.	—	—	—	—	—	—	—	—	—	B751A/6 (2)	B751A/6 (2)	—
Legshield Crossbar Clip Bolt Nut.	—	—	—	—	—	—	—	—	—	EB113/6 (2)	EB113/6 (2)	—
Legshield Support Tube . .	29-7652	29-7652	27-8297	27-8297	27-8297	27-8291	27-8297	27-8297	—	—	—	—
Legshield Support Tube Frame Clip (right-hand).	29-7661	29-7661	27-8302	27-8302	27-8302	27-8302	27-8302	27-8302	—	—	—	—
Legshield Support Tube Frame Clip (left-hand).	29-7660	29-7660	27-8301	27-8301	27-8301	27-8301	27-8301	27-8301	—	—	—	—
Legshield Support Tube Nut	27-7979/6 (2)	27-7979/6 (2)	27-7979/6 (2)	27-7979/6 (2)	27-7979/6 (2)	27-7979/6 (2)	27-7979/6 (2)	27-7979/6 (2)	—	—	—	—
Legshield Support Tube Clip	S113(2)	S113(2)	S113(2)	S113(2)	S113(2)	S113(2)	S113(2)	S113(2)	—	—	—	—
Legshield Support Tube Clip Bolt.	M284/6 (4)	M284/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	—	—	—	—
Legshield Support Tube Clip Bolt Nut.	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	—	—	—	—
Legshield Support Tube Clip Plate.	15-649/6 (2)	15-649/6 (2)	15-649/6 (2)	15-649/6 (2)	15-649/6 (2)	15-649/6 (2)	15-649/6 (2)	15-649/6 (2)	—	—	—	—
Legshield Bottom Crossbar	29-7671	29-7671	—	—	—	—	—	—	—	—	—	—
Legshield Bottom Bracket (right-hand).	29-7672	29-7672	15-8223	15-8223	15-8223	27-8313	15-8223	15-8223	—	24-8334	24-8334	—
Legshield Bottom Bracket (left-hand).	29-7672	29-7672	15-8223	15-8223	15-8223	27-8312	15-8223	15-8223	—	24-8333	24-8333	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Legshield Bottom Bracket Bolt.	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	K132A/6 (4)	—	K132A/6 (4)	K132A/6 (4)	—
Legshield Bottom Bracket Bolt Washer.	—	—	27-8560/6 (4)	27-8560/6 (4)	27-8560/6 (4)	27-8560/6 (4)	27-8560/6 (4)	27-8560/6 (4)	—	B751A/6 (4)	B751A/6 (4)	—
Legshield Bottom Bracket Bolt Nut.	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	EB113/6 (4)	—	EB113/6 (4)	EB113/6 (4)	—
Legshield Bottom Bracket Bolt.	29-7670/6	29-7670/6	—	—	—	—	—	—	—	—	—	—
Legshield Bottom Bracket Bolt Nut.	EA80/6	EA80/6	—	—	—	—	—	—	—	—	—	—
Front Frame Connecting Bolt.	—	—	27-5690/1	27-5690/1	27-5690/1	27-5690/1	27-5690/1	27-5690/1	—	—	—	—
Front Frame Connecting Bolt Nut.	—	—	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	EA82/1 (2)	—	—	—	—
Front Frame Connecting Bolt Washer.	—	—	EB76/6 (2)	EB76/6 (2)	EB76/6 (2)	EB76/6 (2)	EB76/6 (2)	EB76/6 (2)	—	—	—	—
<b>LEGSHIELDS FOR FOOTPLATES.</b>												
Legshield (right-hand) ..	15-8131	—	—	—	—	15-8110	—	—	—	25-8142	—	26-8166
Legshield (left-hand) ..	15-8132	—	—	—	—	15-8110	—	—	—	25-8142	—	26-8167
Legshield (right-hand) (G.P.O.)	15-8131	—	—	—	—	15-8131	—	—	—	25-8142	—	—
Legshield (left-hand) (G.P.O.)	15-8132	—	—	—	—	15-8132	—	—	—	25-8142	—	—
Legshield Bolt .. ..	EB673/6 (10)	—	—	—	—	EB673/6 (10)	—	—	—	EB673/6 (14)	—	—
Legshield Bolt Spring Wshr	24-7068 (10)	—	—	—	—	24-7068 (10)	—	—	—	24-7068 (14)	—	—
Legshield Bolt Nut ..	EB116/6 (10)	—	—	—	—	EB116/6 (10)	—	—	—	EB116/6 (14)	—	—
Legshield Screw .. ..	—	—	—	—	—	—	—	—	—	—	—	25-8141/6 (16)
Legshield Screw Washer ..	—	—	—	—	—	—	—	—	—	—	—	EB353/6 (16)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 230.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.



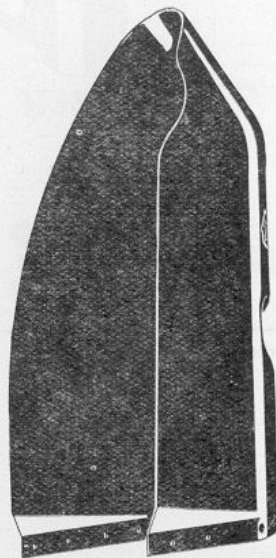
27-5690



24-7068



29-7670



26-8167



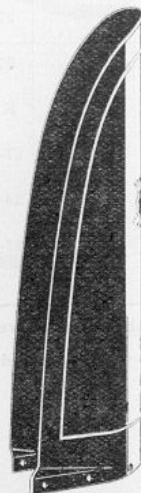
EB 673



EA 80 EA 82  
EB 113 EB 116



B 751A  
EB 76  
27-8560



15-8110 15-8131  
15-8132 25-8142



< 132A



25-8141



EB353



26-8166



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Footrests, Footplates, Legshields, and Fittings—*contd.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Legshield Front Support Tube (G.P.O.).	29-7650	—	—	—	—	15-8134	—	—	—	25-8150	—	—
Legshield Front Support Tube.	29-7650	—	—	—	—	15-8143	—	—	—	25-8150	—	—
Legshield Front Support Tube (right-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8160
Legshield Front Support Tube (left-hand).	—	—	—	—	—	—	—	—	—	—	—	26-8163
Legshield Front Support Tube Nut.	27-7979/6 (2)	—	—	—	—	27-7979/6 (2)	—	—	—	—	—	—
Legshield Front Support Frame Clip (right-hand).	29-7661	—	—	—	—	27-8302	—	—	—	—	—	—
Legshield Front Support Frame Clip (left-hand).	29-7660	—	—	—	—	27-8301	—	—	—	—	—	—
Legshield Front Support Tube Bolt.	K132A/6 (2)	—	—	—	—	K132A/6 (2)	—	—	—	K132A/6 (2)	—	K132A/6 (2)
Legshield Front Support Tube Bolt Plain Washer.	27-8560/6 (2)	—	—	—	—	27-8560/6 (2)	—	—	—	B751A/6 (2)	—	27-8560/6 (2)
Legshield Front Support Tube Bolt Spring Washer.	24-978(2)	—	—	—	—	24-978(2)	—	—	—	—	—	24-978(2)
Legshield Front Support Tube Bolt Wing-nut.	27-9006/1 (2)	—	—	—	—	27-9006/1 (2)	—	—	—	27-9006/1 (2)	—	27-9006/1 (2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

# FOOTRESTS, FOOTPLATES, LEGSHIELDS, AND FITTINGS.

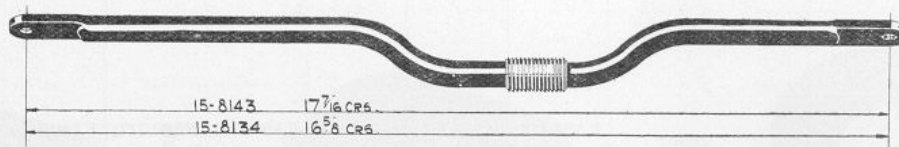
27-8560  
B. 751A.



29-7650

24-978

27-8302  
29-7661



15-8143 17 7/16 CR6  
15-8134 16 5/8 CR6

29-7660  
27-8301

27-9006



25-8150

K132A



26-8163 L.H.

27-7979



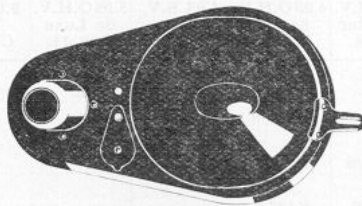
26-8160 R.H.

## CHAINCASE, CHAINGUARD, AND FITTINGS.

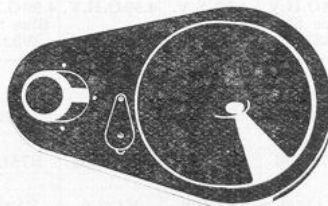
DESCRIPTION:	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>CHAINCASE.</b>												
Chaincase (front), with fixed fittings.	—	—	27-8704	24-8864	24-8864	24-8864	24-8864	24-8864	24-8864	24-8842	24-8842	26-8841
Chaincase (front) Inspection Cover.	—	—	27-8725	15-8718	15-8718	15-8718	15-8718	15-8718	15-8718	24-8737	24-8737	25-8793
Chaincase Distance Collar (in crankcase).	—	—	—	—	—	—	—	—	—	—	—	26-8861
Chaincase Front Stud	—	—	—	—	—	—	—	—	—	24-8746/1	24-8746/1	26-8773/1 (2)
Chaincase Front Stud Distance Collar (inside).	—	—	—	—	—	—	—	—	—	S163	S163	S163
Chaincase Stud Nut	—	—	—	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(2)	EA80/1(2)	—	—	—
Chaincase Front Stud Distance Washer (inside).	—	—	—	—	—	—	—	—	—	M550A/6	M550A/6	M550A/6
Chaincase Front Stud Distance Washer (outside).	—	—	—	—	—	—	—	—	—	B751A/6	B751A/6	B751A/6
Chaincase Front Stud Nut (inside).	—	—	—	—	—	—	—	—	—	EA80/6	EA80/6	EA80/6
Chaincase Front Stud Spring Washer (inside).	—	—	—	—	—	—	—	—	—	—	—	24-8784(2)
Chaincase Front Stud Spring Washer (outside).	—	—	—	—	—	—	—	—	—	25-8714	25-8714	25-8714
Chaincase Front Stud Nut (outside).	—	—	—	—	—	—	—	—	—	EB113/6	EB113/6	EB113/6
Chaincase (rear), with fixed fittings.	—	—	27-8702	24-8860	24-8860	24-8860	24-8860	24-8860	24-8860	24-8859	24-8859	26-8834
Chaincase (rear) Inspection Cover.	—	—	27-8724	27-8724	27-8724	27-8724	27-8724	27-8724	27-8724	24-8742	24-8742	24-8742
Chaincase Rear Stud (in chainstay).	—	—	—	—	—	—	—	—	—	—	—	24-8752
Chaincase Rear Stud Distance Collar.	—	—	—	—	—	—	—	—	—	—	—	24-8754
Chaincase Rear Stud Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	24-8784

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 234.

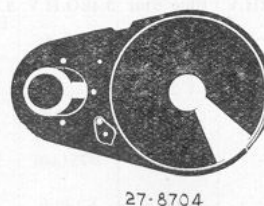
# CHAINCASE, CHAINGUARD, AND FITTINGS.



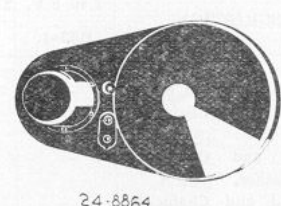
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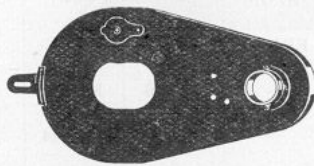
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27-8704



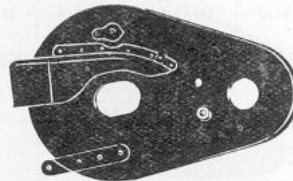
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26-8834



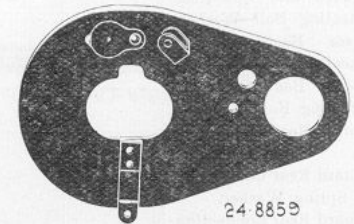
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258714



27-8702



E.B. 113  
E.A. 80



24-8859



24-8752



26-8773



26-8861



5163



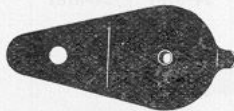
24-8754



M550a B751a



24-8746



25-8793



15-8718

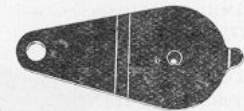


24-8742



27-8725

27-8724



24-8737

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Chaincase, Chainguard, and Fittings—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Chaincase Rear Stud Nut .	—	—	—	—	—	—	—	—	—	—	—	EA80/6
Chaincase and Chainstay Bolt.	—	—	K132/6	K132/6	K132/6	K132/6	K132/6	K132/6	K132/6	—	—	—
Chaincase and Chainstay Bolt Washer.	—	—	B751A/6	B751A/6	B751A/6	B751A/6	B751A/6	B751A/6	B751A/6	—	—	—
Chainguard and Chaincase Connecting Bolt.	—	—	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	K132/6 (2)	—	—	—
Chainguard and Chaincase Connecting Bolt Washer.	—	—	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)	B751A/6 (2)	—	—	—
Chaincase Back Bracket Connecting Bolt.	—	—	B751/6	B751/6	B751/6	B751/6	B751/6	B751/6	B751/6	—	—	—
Chaincase Back Bracket Connecting Bolt Nut.	—	—	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	EB113/6	—	—	—
Chainguard Rear Connecting Bolt.	—	—	—	—	—	—	—	—	—	K132/6	K132/6	—
Chainguard Rear Connecting Bolt Spring Washer.	—	—	—	—	—	—	—	—	—	25-8714	25-8714	—
Chainguard Rear Connecting Bolt Nut.	—	—	—	—	—	—	—	—	—	EB113/6	EB113/6	—
Chaincase complete ..	29-8000	29-8000	—	—	—	—	—	—	—	—	—	—
Chaincase Front Support Nut	EA80/6	EA80/6	—	—	—	—	—	—	—	—	—	—
Chaincase Rear Support Nut	EB108/6	EB108/6	—	—	—	—	—	—	—	—	—	—
Chaincase Rear Support Washer.	15-431/6	15-431/6	—	—	—	—	—	—	—	—	—	—
<b>CHAINGUARD.</b>												
Chainguard with fixed fittings	29-8250	29-8250	27-8762	15-8744	15-8744	15-8744	15-8744	15-8744	15-8744	24-8825	24-8825	26-8868
Chainguard with fixed fittings (when 27"×4" tyres are fitted).	—	—	—	—	—	—	—	—	—	24-8781	24-8781	—
Chainguard with fixed fittings (G.P.O. suitable for 18½" inflator).	—	—	—	—	—	—	—	—	—	24-8834	—	—
Chainguard Bracket Bolt ..	M284/6	M284/6	—	—	—	—	—	—	—	—	—	—
Chainguard Bracket Nut ..	EB113/6	EB113/6	—	—	—	—	—	—	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See prices of equipment on pages 330 and 331.


# CHAINCASE, CHAINGUARD, AND FITTINGS.

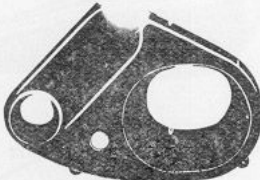
  
25-8714

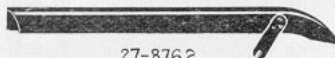
  
15-431  
B 751A


  
EB 113  
EB 108  
EA 80


  
B 751  
M 284  
K 132

  
15-8744


  
29-8000

  
27-8762

  
26-8868

  
24-8825  
24-8834

  
29-8250

  
24-8781



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

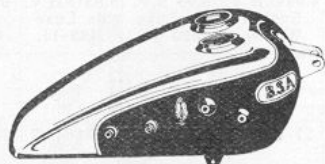
## TANK AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

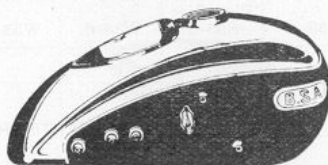
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Petrol Tank with fixed fittings only (chromium plated with green side panels), non-panel type, hand change.	—	—	27-8823	15-8673	15-8673	15-8673	15-8673	15-8673	24-8411	24-8405	24-8405	—
Petrol Tank with fixed fittings only (B.S.A. green), non-panel type, hand change (G.P.O.).	—	—	—	—	—	—	—	—	—	24-8654	—	—
Petrol Tank with fixed fittings only (B.S.A. green).	27-8850	27-8850	—	—	—	—	—	—	—	—	—	—
Petrol Tank with fixed fittings only (chromium plated with green side panels).	27-8851	27-8851	—	—	—	—	—	—	—	—	—	—
Petrol Tank with fixed fittings only (chromium plated with green side panels), panel type, hand change.	—	—	27-8844	15-8672	15-8672	15-8672	15-8672	15-8672	24-8412	24-8404	24-8404	26-8393
Petrol Tank with fixed fittings only (B.S.A. green), panel type, hand change (G.P.O.).	—	—	—	—	—	15-8647	—	—	—	24-8689	—	—
Petrol Tank with fixed fittings only (chromium plated with green side panels), panel type, foot change.	—	—	27-8837	15-8670	15-8670	15-8670	15-8670	15-8670	24-8413	—	—	—
Petrol Tank with fixed fittings only (chromium plated with green side panels), non-panel type, foot change.	—	—	27-8830	15-8671	15-8671	15-8671	15-8671	15-8671	24-8414	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 248.

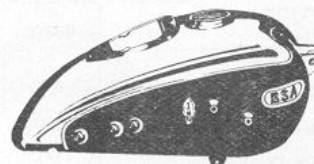
## TANK AND FITTINGS.



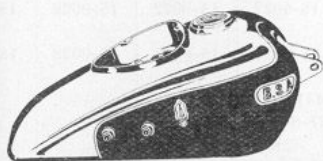
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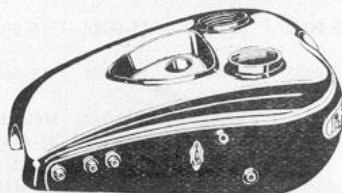
24-8404 24-8689



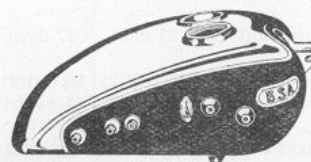
15-8672 15-8647  
24-8412



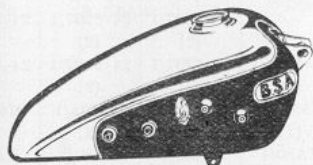
27-8837



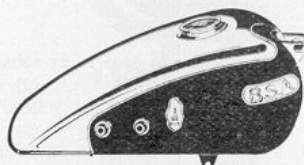
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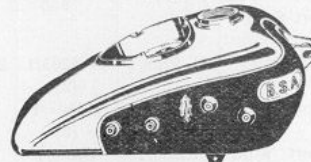
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24-8411



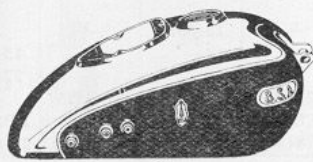
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27-8830



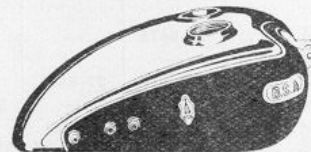
27-8844



15-8670  
24-8413



24-8405 24-8654



15-8671  
24-8414

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

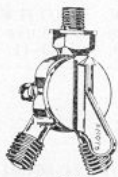
### Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Petrol Tank Filler Cap (polished).	27-8598(2)	27-8598(2)	—	—	—	—	—	—	—	—	—	—
Petrol Tank Filler Cap ..	27-8645/7 (2)	27-8645/7 (2)	27-8645/7	27-8645/7	27-8645/7	27-8645/7	27-8645/7	27-8645/7	27-8645/7	27-8645/7	27-8645/7	27-8645/7
Petrol Tank Filler Cap Washer.	28-4041(2)	28-4041(2)	28-4041	28-4041	28-4041	28-4041	28-4041	28-4041	28-4041	28-4041	28-4041	28-4041
Tank Knee Grip Rubber (right-hand).	27-9020	27-9020	27-9020	15-9022	15-9022	15-9022	15-9022	15-9022	15-9022	15-9022	15-9022	15-9022
Tank Knee Grip Rubber (left-hand).	27-9020	27-9020	27-9020	15-9023	15-9023	15-9023	15-9023	15-9023	15-9023	15-9023	15-9023	15-9023
Tank Front Support Bolt	M413/1(2)	M413/1(2)	M413/1(2)	M413/1(2)	M413/1(2)	M413/1(2)	M413/1(2)	M413/1(2)	M413/1(2)	—	—	—
Tank Front Support Sleeve	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	27-8447/1 (2)	—	—	—
Tank Front Support Rubber	27-8448(2)	27-8448(2)	27-8448(2)	27-8448(2)	27-8448(2)	27-8448(2)	27-8448(2)	27-8448(2)	27-8448(2)	—	—	—
Tank Front Support Buffer Cup.	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	27-8449/1 (2)	—	—	—
Tank Front Support Stud	—	—	—	—	—	—	—	—	—	24-5207/1 (2)	24-5207/1 (2)	24-5205/1 (2)
Tank Rear Support Stud..	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5205/1 (2)	24-5207/1 (2)	24-5207/1 (2)	24-5205/1 (2)
Tank Rear Support Stud Washer.	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (2)	M550A/1 (4)
Tank Rear Support Stud Nut.	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (2)	EA80/1 (4)	EA80/1 (4)	EA80/1 (4)
Tank Rear Support Rubber Washer.	27-8474(2)	27-8474(2)	27-8474(2)	27-8474(2)	27-8474(2)	27-8474(2)	27-8474(2)	27-8474(2)	27-8474(2)	24-8514(4)	24-8514(4)	24-8506(4)
Petrol Tap (G.P.O.) ..	15-8572	—	—	—	—	15-8572	—	—	—	15-8572	—	—
Petrol Tap (two-way) ..	—	—	—	—	—	—	—	—	—	—	—	15-8401
Petrol Tap (one-way) ..	27-8515	27-8515	—	—	—	—	—	—	—	—	—	27-8515
Petrol Tap (two-level) ..	—	—	27-8523	27-8523	27-8523	27-8523	27-8523	27-8523	27-8523	27-8523	27-8523	—
Petrol Tap Washer ..	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242	EB242(2)
Petrol Tank Filter ..	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1	27-8436/1 (2)
Petrol Tank Filter Washer	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504	24-8504(2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 248.

## TANK AND FITTINGS.



15-8401



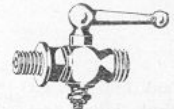
28-4041



27-8645  
27-8598



27-9020



27-8515



EB-242  
24-8504



M 550A



27-8449



15-9022 R.H. 15-9023 L.H.



27-8447



E A 80



27-8448



27-8523



24-8506



M 413



27-8436



27-8474



24-5205  
24-5207



24-8514



15-8572

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

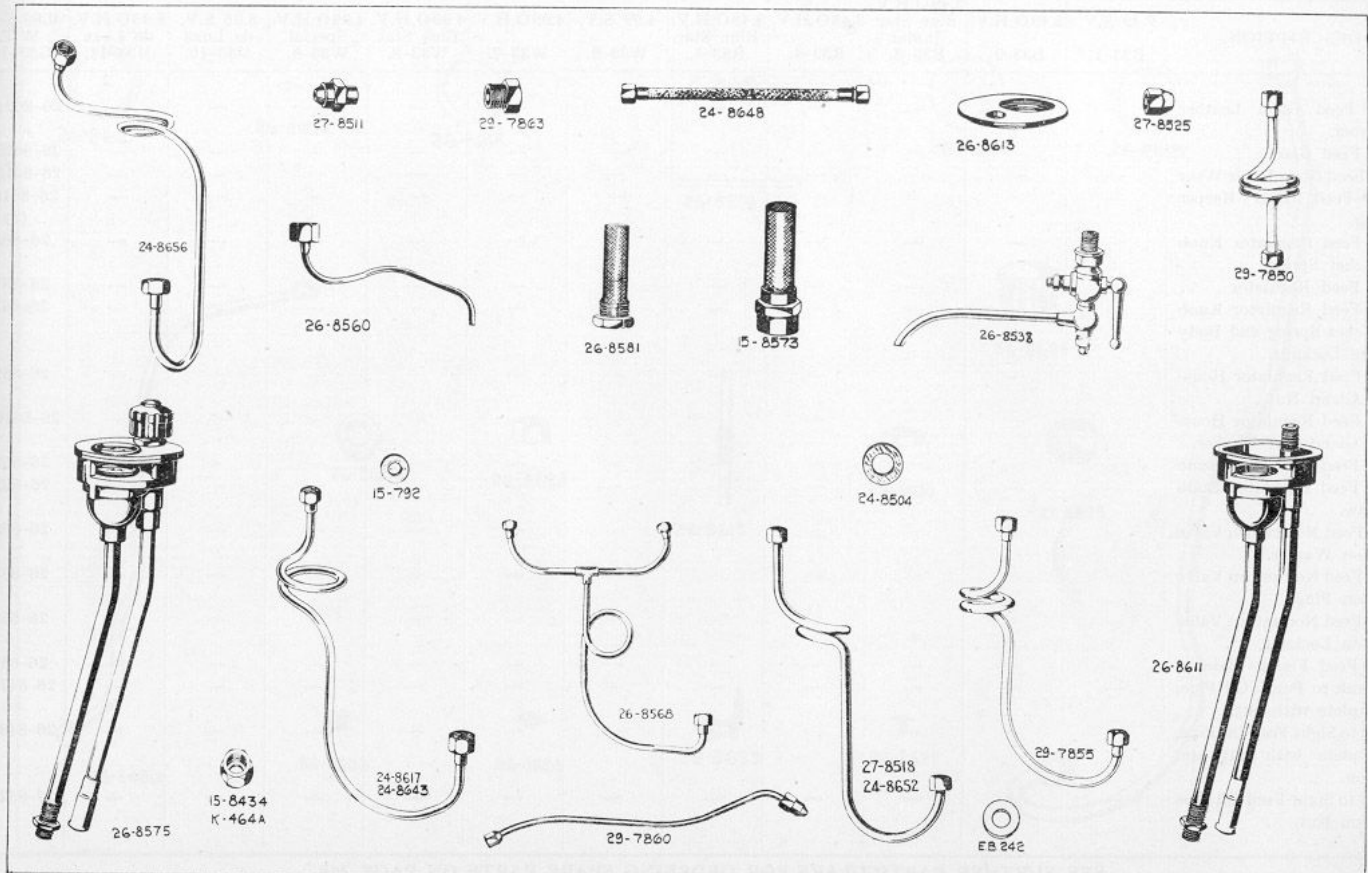
### Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Petrol Tank Filter (G.P.O.)	15-8573/1	—	—	—	—	15-8573/1	—	—	—	15-8573/1	—	—
Petrol Tank Filter Socket	15-792	—	—	—	—	15-792	—	—	—	15-792	—	—
Fibre Washer (G.P.O.)	—	—	—	—	—	—	—	—	—	—	—	—
Tank Petrol Pipe complete	29-7850/1	29-7855/1	27-8518/1	24-8652/1	24-8652/1	24-8656/1	24-8652/1	24-8652/1	—	24-8656/1	24-8643/1	26-8568/1
Tank Petrol Pipe (Super-Flexit).	—	—	—	—	—	—	—	—	24-8648	—	—	—
Tank Petrol Pipe Union Nut (tap).	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1	K464A/1 (2)
Tank Petrol Pipe Union Nut (carburettor).	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1	15-8434/1
Tank Oil Pipe Adaptor ..	27-8511/1	27-8511/1	—	—	—	—	—	—	—	—	—	—
Tank Oil Pipe Adaptor Wshr	EB242	EB242	—	—	—	—	—	—	—	—	—	—
Tank Oil Filter .. ..	26-8581/1	26-8581/1	—	—	—	—	—	—	—	—	—	26-8581/1
Tank Oil Filter Washer ..	24-8504	24-8504	—	—	—	—	—	—	—	—	—	24-8504
Tank Oil Pipe complete ..	29-7860/1	29-7860/1	—	—	—	—	—	—	—	—	—	—
Tank Oil Pipe Nut (pump end).	29-7863/1	29-7863/1	—	—	—	—	—	—	—	—	—	—
Tank Oil Pipe Nut (tank end)	27-8525/1	27-8525/1	—	—	—	—	—	—	—	—	—	—
Tank Petrol Priming Pipe complete.	—	—	—	—	—	—	—	—	—	—	—	26-8560/1
Tank Petrol Priming Pipe Nut.	—	—	—	—	—	—	—	—	—	—	—	K464A/1
Tank Petrol Priming Tap ..	—	—	—	—	—	—	—	—	—	—	—	26-8538
Tank Petrol Priming Tap Washer.	—	—	—	—	—	—	—	—	—	—	—	EB242
<b>SIGHT FEED AND FITTINGS (TANK).</b>												
Sight Feed complete ..	—	—	—	—	—	—	—	—	—	—	—	26-8575
Sight Feed Body, complete with regulator housing drip tube, unions, tubes (long and short).	—	—	—	—	—	—	—	—	—	—	—	26-8611
Sight Feed Body Plate ..	—	—	—	—	—	—	—	—	—	—	—	26-8613 3

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 248.

# TANK AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

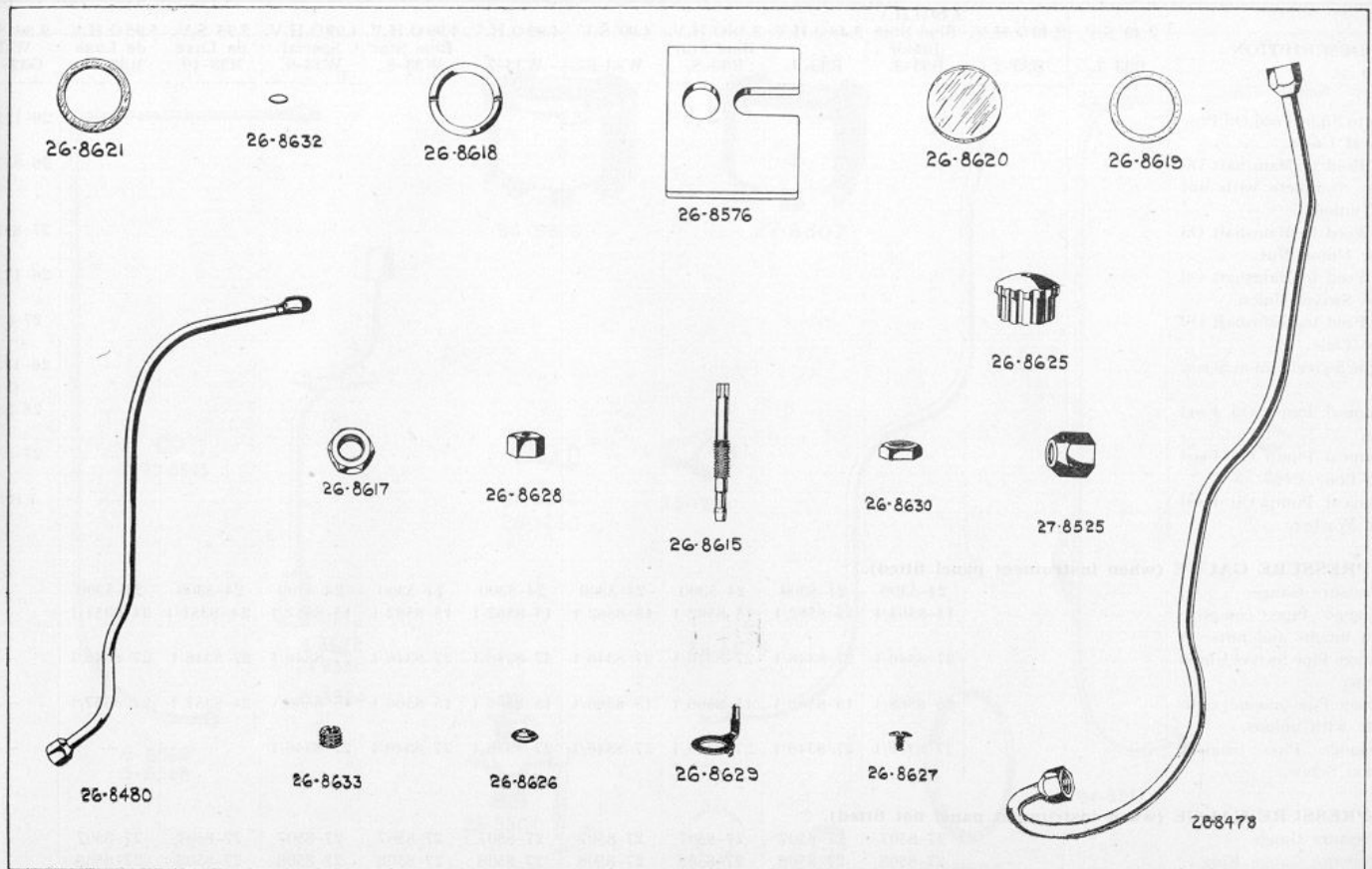
### Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Sight Feed Glass Leather Washer.	—	—	—	—	—	—	—	—	—	—	—	26-8621(2)
Sight Feed Glass . . .	—	—	—	—	—	—	—	—	—	—	—	26-8620(2)
Sight Feed Glass Paper Wshr	—	—	—	—	—	—	—	—	—	—	—	26-8619(2)
Sight Feed Glass Keeper Ring.	—	—	—	—	—	—	—	—	—	—	—	26-8618/3 (2)
Sight Feed Regulator Knob Ratchet Spring.	—	—	—	—	—	—	—	—	—	—	—	26-8629
Sight Feed Regulator . .	—	—	—	—	—	—	—	—	—	—	—	26-8615
Sight Feed Regulator Knob Ratchet Spring and Body Plate Locknut.	—	—	—	—	—	—	—	—	—	—	—	26-8617
Sight Feed Regulator Housing Gland Nut.	—	—	—	—	—	—	—	—	—	—	—	26-8628
Sight Feed Regulator Housing Gland Nut Washer.	—	—	—	—	—	—	—	—	—	—	—	26-8626(2)
Sight Feed Regulator Knob	—	—	—	—	—	—	—	—	—	—	—	26-8625
Sight Feed Regulator Knob Screw.	—	—	—	—	—	—	—	—	—	—	—	26-8627
Sight Feed Non-return Valve Union Washer.	—	—	—	—	—	—	—	—	—	—	—	26-8632
Sight Feed Non-return Valve Union Plug.	—	—	—	—	—	—	—	—	—	—	—	26-8633
Sight Feed Non-return Valve Union Locknut.	—	—	—	—	—	—	—	—	—	—	—	26-8630
Sight Feed Fixing Plate . .	—	—	—	—	—	—	—	—	—	—	—	26-8576
Oil Tank to Pump Oil Pipe, complete with nuts.	—	—	—	—	—	—	—	—	—	—	—	26-8478/1
Pump to Sight Feed Oil Pipe, complete with nut and union.	—	—	—	—	—	—	—	—	—	—	—	26-8480/1
Pump to Sight Feed Oil Pipe Union Nut.	—	—	—	—	—	—	—	—	—	—	—	27-8525/1

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 248.

# TANK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

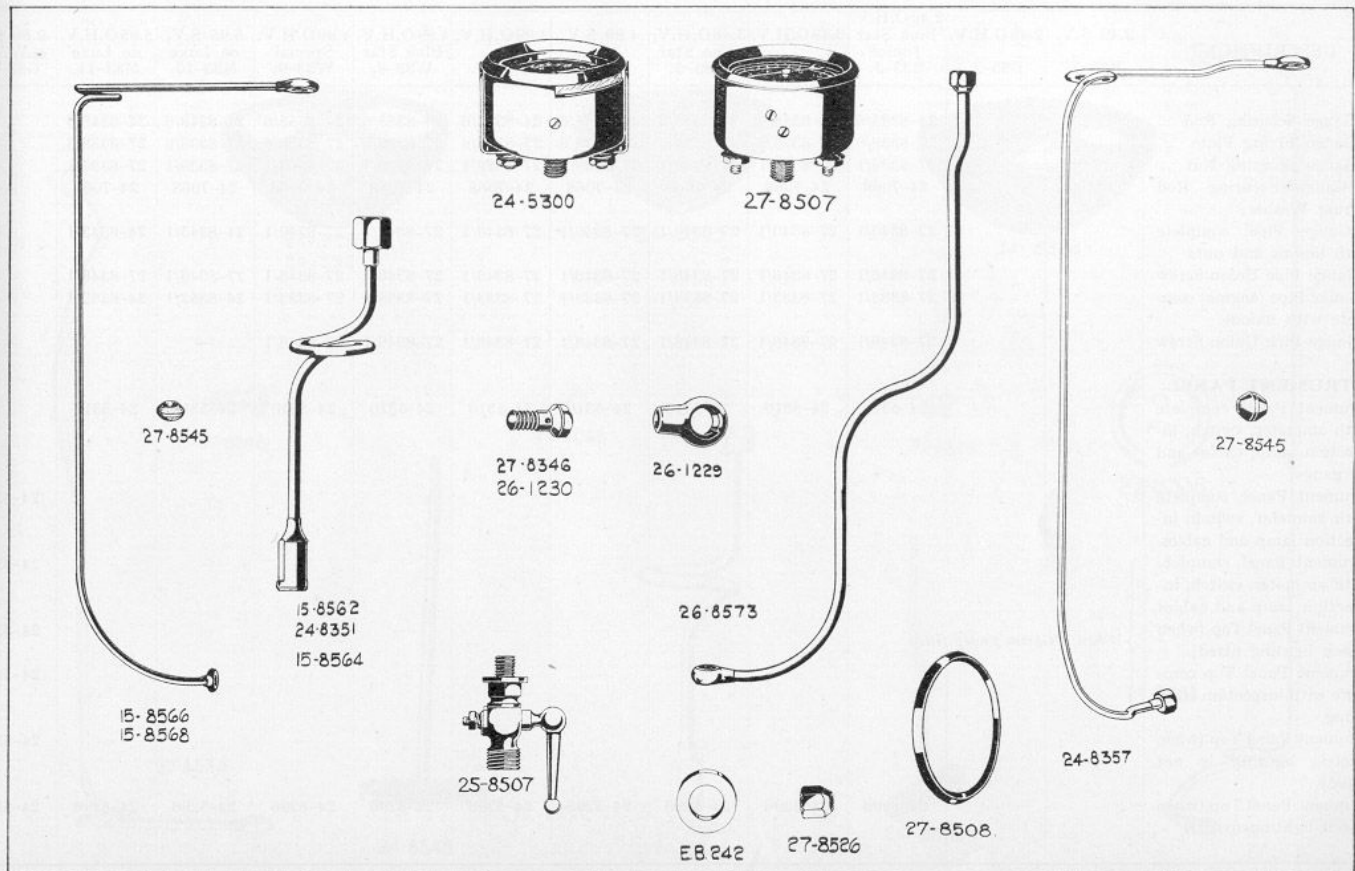
# Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Pump to Sight Feed Oil Pipe Swivel Union.	—	—	—	—	—	—	—	—	—	—	—	26-1229/1
Sight Feed to Mainshaft Oil Pipe, complete with nut and union.	—	—	—	—	—	—	—	—	—	—	—	26-8573/1
Sight Feed to Mainshaft Oil Pipe Union Nut.	—	—	—	—	—	—	—	—	—	—	—	27-8526/1
Sight Feed to Mainshaft Oil Pipe Swivel Union.	—	—	—	—	—	—	—	—	—	—	—	26-1229/1
Sight Feed to Mainshaft Oil Pipe Cone.	—	—	—	—	—	—	—	—	—	—	—	27-8545
Oil Pipe Swivel Union Screw	—	—	—	—	—	—	—	—	—	—	—	26-1230/1 (2)
Mechanical Pump Oil Feed Tap.	—	—	—	—	—	—	—	—	—	—	—	25-8507
Mechanical Pump Oil Feed Tap Cone.	—	—	—	—	—	—	—	—	—	—	—	27-8545
Mechanical Pump Oil Feed Tap Washer.	—	—	—	—	—	—	—	—	—	—	—	EB242
<b>OIL PRESSURE GAUGE (when instrument panel fitted).</b>												
Oil Pressure Gauge	—	—	24-5300	24-5300	24-5300	24-5300	24-5300	24-5300	24-5300	24-5300	24-5300	—
Oil Gauge Pipe, complete with unions and nuts.	—	—	15-8564/1	15-8562/1	15-8562/1	15-8562/1	15-8562/1	15-8562/1	15-8562/1	24-8351/1	24-8351/1	—
Oil Gauge Pipe Swivel Union Screw.	—	—	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	—
Oil Gauge Pipe (engine) complete with unions.	—	—	15-8568/1	15-8566/1	15-8566/1	15-8566/1	15-8566/1	15-8566/1	15-8566/1	24-8357/1	24-8357/1	—
Oil Gauge Pipe (engine) Union Screw.	—	—	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	—	—	—
<b>OIL PRESSURE GAUGE (when instrument panel not fitted).</b>												
Oil Pressure Gauge	—	—	27-8507	27-8507	27-8507	27-8507	27-8507	27-8507	27-8507	27-8507	27-8507	—
Oil Pressure Gauge Ring	—	—	27-8508	27-8508	27-8508	27-8508	27-8508	27-8508	27-8508	27-8508	27-8508	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 248.

# TANK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

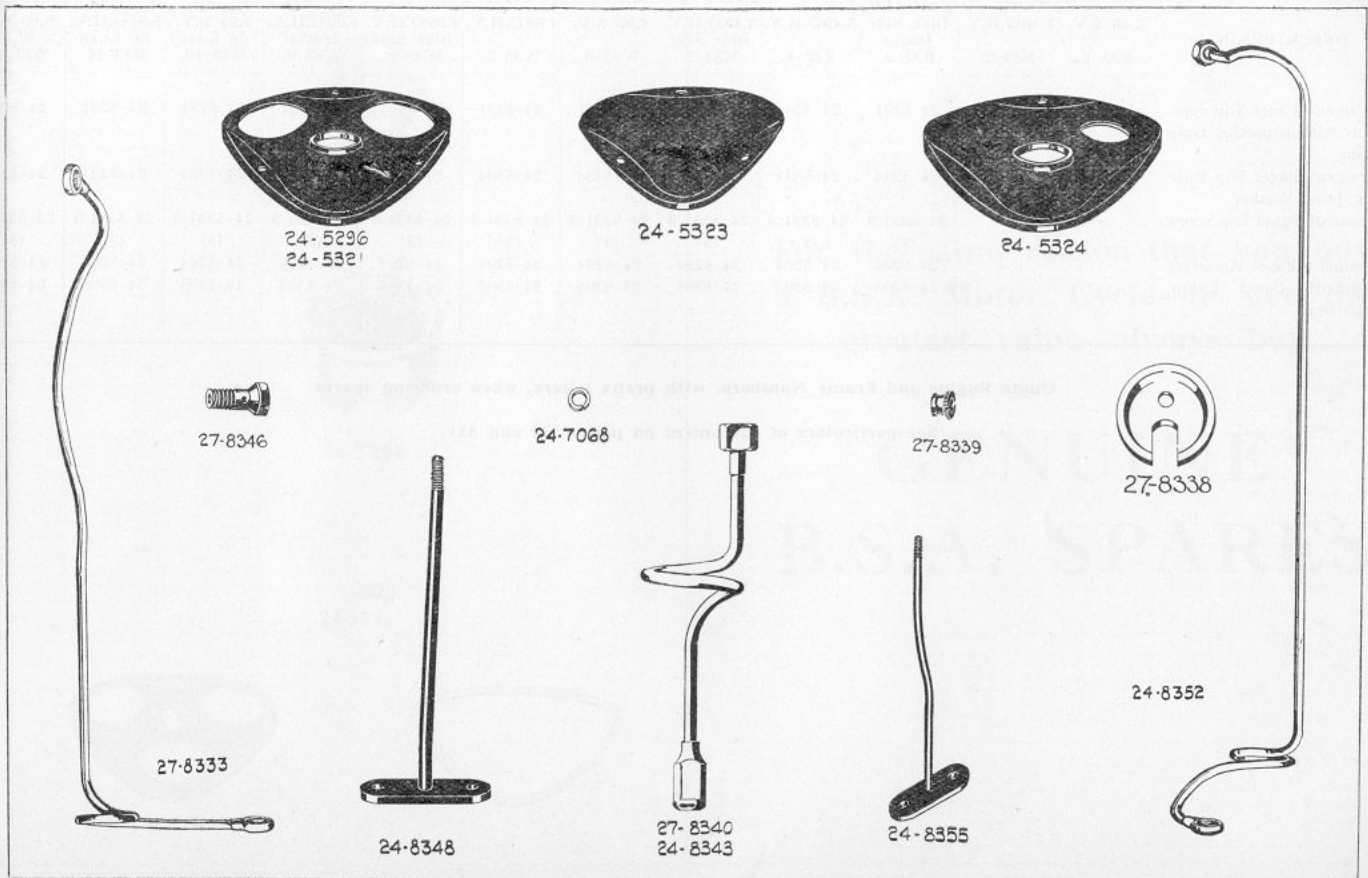
### Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Oil Gauge Securing Rod ..	—	—	24-8355/6	24-8355/6	24-8355/6	24-8355/6	24-8355/6	24-8355/6	24-8355/6	24-8348/6	24-8348/6	—
Oil Gauge Fixing Plate ..	—	—	27-8338/6	27-8338/6	27-8338/6	27-8338/6	27-8338/6	27-8338/6	27-8338/6	27-8338/6	27-8338/6	—
Oil Gauge Securing Nut ..	—	—	27-8339/1	27-8339/1	27-8339/1	27-8339/1	27-8339/1	27-8339/1	27-8339/1	27-8339/1	27-8339/1	—
Oil Gauge Securing Rod Spring Washer.	—	—	24-7068	24-7068	24-7068	24-7068	24-7068	24-7068	24-7068	24-7068	24-7068	—
Oil Gauge Pipe, complete with unions and nuts.	—	—	27-8340/1	27-8340/1	27-8340/1	27-8340/1	27-8340/1	27-8340/1	27-8340/1	24-8343/1	24-8343/1	—
Oil Gauge Pipe Union Screw	—	—	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	—
Oil Gauge Pipe (engine) com- plete with unions.	—	—	27-8333/1	27-8333/1	27-8333/1	27-8333/1	27-8333/1	27-8333/1	27-8333/1	24-8352/1	24-8352/1	—
Oil Gauge Pipe Union Screw	—	—	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	27-8346/1	—	—	—
<b>INSTRUMENT PANEL.</b>												
Instrument Panel, complete with ammeter, switch, in- spection lamp, cables and oil gauge.	—	—	24-5310	24-5310	24-5310	24-5310	24-5310	24-5310	24-5310	24-5310	24-5310	—
Instrument Panel, complete with ammeter, switch, in- spection lamp and cables.	—	—	—	—	—	—	—	—	—	—	—	24-5311
Instrument Panel, complete with ammeter, switch, in- spection lamp and cables.	—	—	—	—	—	—	—	—	—	—	—	24-5320
Instrument Panel Top (when Bosch lighting fitted).	When Pilgrim pump fitted			—	—	—	—	—	—	—	—	24-5324
Instrument Panel Top com- plete with inspection lamp fixing.				—	—	—	—	—	—	—	—	24-5321
Instrument Panel Top (when electric lighting is not fitted).				—	—	—	—	—	—	—	—	24-5323
Instrument Panel Top (when Bosch lighting fitted).				24-5296	24-5296	24-5296	24-5296	24-5296	24-5296	24-5296	24-5296	24-5296

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 248.

# TANK AND FITTINGS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Instrument Panel Top complete with inspection lamp fixing.	—	—	24-5291	24-5291	24-5291	24-5291	24-5291	24-5291	24-5291	24-5291	24-5291	24-5291
Instrument Panel Top Rubber Joint Washer.	—	—	24-5334	24-5334	24-5334	24-5334	24-5334	24-5334	24-5334	24-5334	24-5334	24-5334
Instrument Panel Top Screw	—	—	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)	24-5331/3 (3)
Instrument Panel Ammeter	—	—	24-5294	24-5294	24-5294	24-5294	24-5294	24-5294	24-5294	24-5294	24-5294	24-5294
Instrument Panel Lamp, with flex.	—	—	24-5305	24-5305	24-5305	24-5305	24-5305	24-5305	24-5305	24-5305	24-5305	24-5305

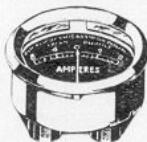
Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

## TANK AND FITTINGS.



24-5305



24-5294



24-5331



24-5291



24-5334

For the same reason that you buy  
a B.S.A. Motor Cycle—to get the  
greatest value—always buy

# GENUINE B.S.A. SPARES

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

## HANDLEBAR CONTROLS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>FRONT BRAKE CONTROL (when all lever type controls are fitted).</b>												
Front Brake Control, complete, less cable and cover.	27-9301/3	27-9301/3	—	—	—	—	—	—	—	—	—	—
Front Brake Control complete, less cable and cover (G.P.O.).	27-9296/3	—	—	—	—	27-9296/3	—	—	—	26-9415/3	—	—
Front Brake Control Lever (G.P.O.).	26-9420/3	—	—	—	—	26-9420/3	—	—	—	26-9420/3	—	—
Front Brake Control Lever	26-9418/3	26-9418/3	—	—	—	—	—	—	—	—	—	—
Front Brake Control Lever Roller.	26-9481/1	26-9481/1	—	—	—	26-9481/1	—	—	—	26-9481/1	—	—
Front Brake Control Lever Body.	27-9340/3	27-9340/3	—	—	—	—	—	—	—	—	—	—
Front Brake Control Lever Body (G.P.O.).	27-9342/3	—	—	—	—	27-9342/3	—	—	—	26-9426/3	—	—
Front Brake Control Lever Fulcrum Pin.	26-9440/3	26-9440/3	—	—	—	26-9440/3	—	—	—	26-9440/3	—	—
Front Brake Control Lever Fulcrum Pin Nut.	A223/1	A223/1	—	—	—	A223/1	—	—	—	A223/1	—	—
Front Brake Control Body Clip.	27-9348/3	27-9348/3	—	—	—	27-9348/3	—	—	—	26-9470/3	—	—
Front Brake Control Body Clip Screw.	EB379/3 (2)	EB379/3 (2)	—	—	—	EB379/3 (2)	—	—	—	EB379/3 (2)	—	—
Front Brake Control Cable Gripping Pin.	26-9431/3	26-9431/3	—	—	—	26-9431/3	—	—	—	26-9431/3	—	—
Front Brake Control Cable Gripping Pin Washer.	26-9461/1	26-9461/1	—	—	—	26-9461/1	—	—	—	26-9461/1	—	—
Front Brake Control Cable Gripping Pin Nut.	EB116/1	EB116/1	—	—	—	EB116/1	—	—	—	EB116/1	—	—
Front Brake Ratchet Pawl	26-9486/3	26-9486/3	—	—	—	26-9486/3	—	—	—	26-9486/3	—	—
Front Brake Control Cable	29-8650	29-8650	—	—	—	15-7664	—	—	—	24-7842	—	—
Front Brake Control Cable Cover.	29-8660	29-8660	—	—	—	15-7677	—	—	—	24-7876	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

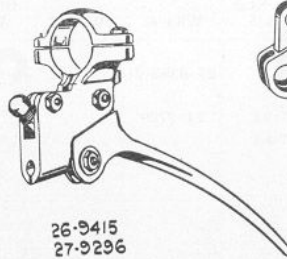
# HANDLEBAR CONTROLS.



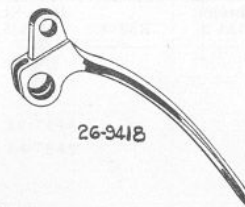
26-9414  
27-9301



EB 116



26-9415  
27-9296



26-9418



26-9440



26-9420



26-9431



EB-379



15-7677	15 1/2" LONG
24-7876	16 3/8" LONG
29-8660	28 1/8" LONG



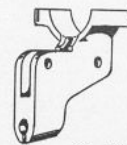
27-9340



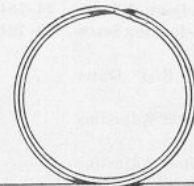
A. 223



27-9348  
26-9470



26-9426  
27-9342



15-7664	18 3/4" N93
24-7842	19 3/8" N93
29-8650	35 1/2" N93



26-9481



26-9461



26-9486

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Front Brake Control Cable	27-9353(2)	27-9353(2)	—	—	—	27-9353(2)	—	—	—	27-9353(2)	—	—
Cover Cap.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Control Cable	24-7729	24-7729	—	—	—	24-7729	—	—	—	24-7729	—	—
Ball Nipple.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Control Cable	29-5865	29-5865	—	—	—	—	—	—	—	—	—	—
Cover Tube.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Control Cable	29-8665	29-8665	—	—	—	—	—	—	—	—	—	—
Clip.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle	29-5870	29-5870	—	—	—	—	—	—	—	—	—	—
End.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle	EB72/1	EB72/1	—	—	—	—	—	—	—	—	—	—
End Screw.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle	K197	K197	—	—	—	—	—	—	—	—	—	—
End Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle	EB102/1	EB102/1	—	—	—	—	—	—	—	—	—	—
End Screw Nut.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Adjusting Screw	24-7848/1	24-7848/1	—	—	—	24-7838/1	—	—	—	24-7838/1	—	—
Front Brake Adjusting Screw	24-7849/1	24-7849/1	—	—	—	24-7844/1	—	—	—	24-7844/1	—	—
Locknut.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Outer	—	—	—	—	—	24-7824/1	—	—	—	24-7824/1	—	—
Sleeve.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Adjusting	—	—	—	—	—	24-7832/1	—	—	—	24-7832/1	—	—
Sleeve.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Adjusting	—	—	—	—	—	EB116/1	—	—	—	EB116/1	—	—
Sleeve Nut.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod complete	—	—	—	—	—	24-7818	—	—	—	24-7818	—	—
with toggle end.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Toggle	—	—	—	—	—	EB72/1	—	—	—	EB72/1	—	—
End Screw.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Toggle	—	—	—	—	—	EB102/1	—	—	—	EB102/1	—	—
End Screw Nut.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Toggle	—	—	—	—	—	K197	—	—	—	K197	—	—
End Screw Spring Washer.	—	—	—	—	—	—	—	—	—	—	—	—
Front Brake Rod Spring ..	—	—	—	—	—	24-7835	—	—	—	24-7835	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



24-7838



K197



24-7844  
24-7849



EB 102  
EB 116



24-7848



24-7729



24-7835



27-9353



24-7832



24-7824



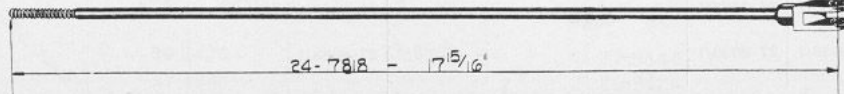
EB72



29-5865



29-5870



24-7818 - 17 5/16"



29-8665



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>CLUTCH CONTROL (when all lever type controls are fitted).</b>												
Clutch Control complete, less cable and cover.	27-9301/3	27-9301/3	—	—	—	27-9301/3	—	—	—	26-9414/3	—	—
Clutch Control Lever Body	27-9340/3	27-9340/3	—	—	—	27-9340/3	—	—	—	26-9424/3	—	—
Clutch Control Lever ..	26-9418/3	26-9418/3	—	—	—	26-9418/3	—	—	—	26-9418/3	—	—
Clutch Control Lever Fulcrum Pin.	26-9440/3	26-9440/3	—	—	—	26-9440/3	—	—	—	26-9440/3	—	—
Clutch Control Lever Fulcrum Pin Nut.	A223/3	A223/3	—	—	—	A223/3	—	—	—	A223/3	—	—
Clutch Control Cable Gripping Pin.	26-9431/3	26-9431/3	—	—	—	26-9431/3	—	—	—	26-9431/3	—	—
Clutch Control Cable Gripping Pin Washer.	26-9461/1	26-9461/1	—	—	—	26-9461/1	—	—	—	26-9461/1	—	—
Clutch Control Cable Gripping Pin Nut.	EB116/1	EB116/1	—	—	—	EB116/1	—	—	—	EB116/1	—	—
Clutch Control Lever Roller	26-9481/1	26-9481/1	—	—	—	26-9481/1	—	—	—	26-9481/1	—	—
Clutch Control Body Clip .	27-9348/3	27-9348/3	—	—	—	27-9348/3	—	—	—	26-9470/3	—	—
Clutch Control Body Clip Screw.	EB379/3 (2)	EB379/3 (2)	—	—	—	EB379/3 (2)	—	—	—	EB379/3 (2)	—	—
Clutch Control Cable ..	29-8600	29-8600	—	—	—	15-964	—	—	—	26-9318	—	—
Clutch Control Cable Cover	29-8610	29-8610	—	—	—	24-9294	—	—	—	24-9303	—	—
Clutch Control Cable Cover Cap.	27-9353(2)	27-9353(2)	—	—	—	27-9353(2)	—	—	—	27-9353(2)	—	—
Clutch Control Cable Ball Nipple.	27-9329	27-9329	—	—	—	27-9329	—	—	—	27-9329	—	—
Clutch Control Adjusting Screw.	25-9360/1	25-9360/1	—	—	—	25-9360/1	—	—	—	24-4180/1	—	—
Clutch Control Adjusting Screw Locknut.	25-9365/1	25-9365/1	—	—	—	25-9365/1	—	—	—	24-4185/1	—	—
Clutch Control Cable Clip .	27-8933/1	27-8933/1	—	—	—	27-8933/1	—	—	—	27-8933/1	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



24-9294	-	48 1/2
24-9303	-	56"
29-8610	-	44"



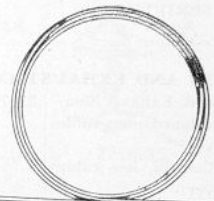
26-9440



24-4180  
25-9360



26-9431



15-964	-	52 1/2
26-9318	-	60"
29-8600	-	48 3/4"



26-9461



27-9353



EB379



A. 223



25-9365  
24-4185



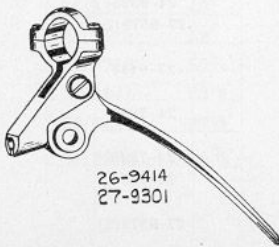
EB. 116



27-9329



26-9461



26-9414  
27-9301



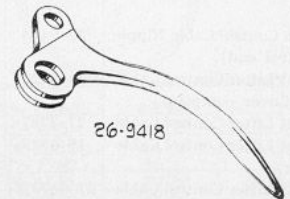
26-9470  
27-9348



27-8933



27-9340  
26-9424



26-9418

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

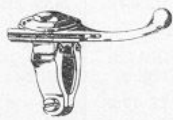
### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>IGNITION AND EXHAUST CONTROL (when all lever type controls are fitted).</b>												
Ignition and Exhaust Control (combined), less cable and cover.	27-7655/3	27-7655/3	—	—	—	27-7655/3	—	—	—	—	—	—
Ignition Control, less cable and cover.	—	—	—	—	—	—	—	—	—	15-9294/3	—	—
Ignition Control Body Clip	—	—	—	—	—	—	—	—	—	15-9548/3 (2)	—	—
Ignition Control Body ..	27-7682/3	27-7682/3	—	—	—	27-7682/3	—	—	—	—	—	—
Ignition Control Body, with clips.	—	—	—	—	—	—	—	—	—	15-9306/3	—	—
Ignition Control Lever ..	27-9532/3	27-9532/3	—	—	—	27-9532/3	—	—	—	15-9307/3	—	—
Ignition Control Body Clip Screw.	27-9572/3	27-9572/3	—	—	—	27-9572/3	—	—	—	27-9572/3	—	—
Ignition Control Body Spring Washer.	27-9600	27-9600	—	—	—	27-9600	—	—	—	27-9600	—	—
Ignition Control Body Cap	27-9573/3	27-9573/3	—	—	—	27-9573/3	—	—	—	27-9573/3	—	—
Ignition Control Body Cap Screw.	27-9567/3	27-9567/3	—	—	—	27-9567/3	—	—	—	27-9567/3	—	—
Ignition Control Cable and Cover, with adjuster.	29-8670	29-8670	—	—	—	24-9328	—	—	—	15-9360	—	—
Ignition Control Cable ..	29-8680	29-8680	—	—	—	15-950	—	—	—	24-9332	—	—
Ignition Control Cable Cover	29-8690	29-8690	—	—	—	24-9323	—	—	—	24-9325	—	—
Ignition Control Cable Cover Cap.	27-9579(2)	27-9579(2)	—	—	—	27-9579(2)	—	—	—	27-9579(2)	—	—
Ignition Control Cable Nipple (control end).	27-9443	27-9443	—	—	—	27-9443	—	—	—	27-9443	—	—
Exhaust Lifter Control Cable and Cover complete.	29-8620	29-8621	—	—	—	27-7786	—	—	—	24-7890	—	—
Exhaust Lifter Control Cable	27-7787	29-8631	—	—	—	27-7787	—	—	—	24-7893	—	—
Exhaust Lifter Control Cable Cover.	15-9528	29-8641	—	—	—	27-7788	—	—	—	24-7894	—	—
Exhaust Lifter Control Cable Cover Cap.	27-9579(2)	27-9579(2)	—	—	—	27-9579(2)	—	—	—	27-9579(2)	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

## HANDLEBAR CONTROLS.



15-9294



15-9306



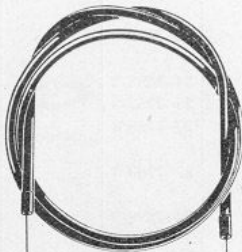
27-9443



15-9548



27-7655



24-9323	30 1/2'
24-9325	40'
15-9528	32'
27-7788	30 3/4'
29-8641	23 1/2'
29-8690	37 1/8'
24-7894	36 3/4'



27-9572



27-9567



27-9579



27-9573



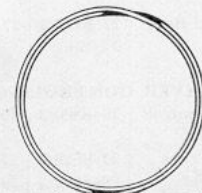
27-7682



27-9600



15-9307  
27-9532



29-8680	-	42 3/8'
15-950	-	34 1/2'
24-9332	-	44 1/4'
27-7787	-	36'
29-8631	-	27 1/2'
24-7893	-	40 1/2'

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—*continued*

When no figures in brackets are shown one part constitutes a set.

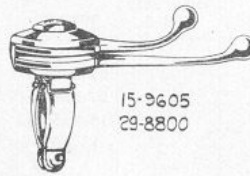
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Exhaust Lifter Control Cable Ball Nipple.	EA128	EA128	—	—	—	EA128	—	—	—	EA128	—	—
Exhaust Lifter Control Cable Nipple (control end).	27-7768	27-7768	—	—	—	27-7768	—	—	—	27-7768	—	—
Exhaust Lifter Control Adjuster.	A202/1	A202/1	—	—	—	A202/1	—	—	—	A202/1	—	—
Exhaust Lifter Control Adjuster Locknut.	A223/1	A223/1	—	—	—	A223/1	—	—	—	A223/1	—	—
Exhaust Lifter Control Cable Return Spring.	15-686	24-595	—	—	—	27-7785	—	—	—	15-1312	—	—
Exhaust Lifter Control, less cable and cover.	—	—	—	—	—	—	—	—	—	24-7882/3	—	—
Exhaust Lifter Control Body	27-7747/3	27-7747/3	—	—	—	27-7747/3	—	—	—	24-7898/3	—	—
Exhaust Lifter Control Lever	27-7752/3	27-7752/3	—	—	—	27-7752/3	—	—	—	27-7752/3	—	—
Exhaust Lifter Control Lever Fulcrum Pin.	27-7758/3	27-7758/3	—	—	—	27-7758/3	—	—	—	27-7758/3	—	—
Exhaust Lifter Control Lever Fulcrum Pin Nut.	27-7763/3	27-7763/3	—	—	—	27-7763/3	—	—	—	27-7763/3	—	—
Exhaust Lifter Control Body Clip.	27-7723/3	27-7723/3	—	—	—	27-7723/3	—	—	—	24-7899/3	—	—
Exhaust Lifter Control Body Clip Screw.	27-9572/3 (2)	27-9572/3 (2)	—	—	—	27-9572/3 (2)	—	—	—	28-3865/3 (2)	—	—
<b>CARBURETTOR LEVER CONTROLS (when all lever type controls are fitted).</b>												
Throttle and Air Control, less cable and cover.	29-8800/3	29-8800/3	—	—	—	29-8800/3	—	—	—	15-9605/3	—	—
Control Body, with clips	27-9528/3	27-9528/3	—	—	—	27-9528/3	—	—	—	15-9547/3	—	—
Control Throttle Lever ..	29-8801/3	29-8801/3	—	—	—	29-8801/3	—	—	—	15-9537/3	—	—
Control Air Lever ..	29-8802/3	29-8802/3	—	—	—	29-8802/3	—	—	—	15-9542/3	—	—
Control Lever Spring Washer	27-9546	27-9546	—	—	—	27-9546	—	—	—	27-9546	—	—
Control Diversion Plate ..	27-9554	27-9554	—	—	—	27-9554	—	—	—	27-9554	—	—
Control Locking Washer ..	27-9590	27-9590	—	—	—	27-9590	—	—	—	27-9590	—	—
Control Adjusting Nut ..	27-9595	27-9595	—	—	—	27-9595	—	—	—	27-9595	—	—
Control Bottom Spring Wshr	27-9600	27-9600	—	—	—	27-9600	—	—	—	27-9600	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



29-8802. 15-9542



15-9605  
29-8800



15-9537  
29-8801



A 223



27-7763



27-9595



27-9546



27-7758  
27-9572



A 202



28-3865



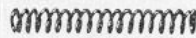
27-9600



27-7768



27-9590



15-1312 15-686  
24-595 27-7785



27-9554



EA-128



15-9547  
27-9528



24-7898  
27-7747



27-7752



24-7899  
27-7723



24-7882



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

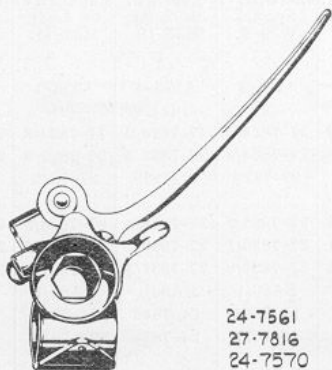
### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Control Body Cap .. ..	27-9561/3	27-9561/3	—	—	—	27-9561/3	—	—	—	27-9561/3	—	—
Control Body Cap Screw ..	27-9568/3	27-9568/3	—	—	—	27-9568/3	—	—	—	27-9568/3	—	—
Control Body Clip Screw ..	15-9550/3	15-9550/3	—	—	—	15-9550/3	—	—	—	15-9550/3	—	—
Throttle Control Cable and Cover complete.	15-9626	15-9626	—	—	—	15-9626	—	—	—	15-9601	—	—
Throttle Control Cable ..	15-9624	15-9624	—	—	—	15-9624	—	—	—	15-9596	—	—
Throttle Control Cable Cover	15-9583	15-9583	—	—	—	15-9583	—	—	—	15-9583	—	—
Throttle Control Cable Cover Cap.	27-9579(2)	27-9579(2)	—	—	—	27-9579(2)	—	—	—	27-9579(2)	—	—
Throttle Control Cable Nipple (control end).	27-9443	27-9443	—	—	—	27-9443	—	—	—	27-9443	—	—
Throttle Control Cable Nipple (carburettor end).	27-9506	27-9506	—	—	—	27-9506	—	—	—	27-9506	—	—
Air Control Cable and Cover complete.	29-8700	29-8700	—	—	—	15-9600	—	—	—	15-9600	—	—
Air Control Cable .. ..	29-8710	29-8710	—	—	—	27-9515	—	—	—	27-9515	—	—
Air Control Cable Cover ..	15-9583	15-9583	—	—	—	15-9583	—	—	—	15-9583	—	—
Air Control Cable Cover Cap	27-9579(2)	27-9579(2)	—	—	—	27-9579(2)	—	—	—	27-9579(2)	—	—
Air Control Cable Nipple (control end).	27-9443	27-9443	—	—	—	27-9443	—	—	—	27-9443	—	—
Air Control Cable Nipple (carburettor end).	27-9506	27-9506	—	—	—	27-9506	—	—	—	27-9506	—	—
<b>FRONT BRAKE AND AIR CONTROL (B.S.A. Clamp-on Pattern Controls).</b>												
Brake and Air Control com- plete, less cables and covers	27-7816/3	27-7816/3	27-7816/3	27-7816/3	27-7816/3	27-7816/3	27-7816/3	27-7816/3	24-7570/3	24-7561/3	24-7561/3	24-7561/3
Brake and Air Control Clamp	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	24-7563/3	24-7563/3	24-7533/3
Brake Control Lever ..	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3	27-7820/3
Brake Control Body ..	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3	27-7819/3
Brake Control Ratchet Pawl, Thumb Knob and Spring.	27-7833/3	27-7833/3	27-7833/3	27-7833/3	27-7833/3	27-7833/3	27-7833/3	27-7833/3	27-7833	27-7833/3	27-7833/3	27-7833/3
Brake Control Lever Ful- crum Pin.	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)	26-9440/3 (2)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



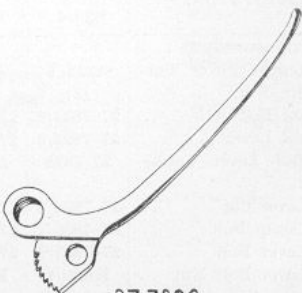
24-7561  
27-7816  
24-7570



27-7819



27-7818  
24-7563



27-7820



27-9579



26-9440



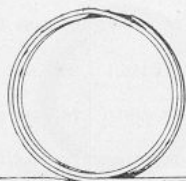
27-9443



27-9561



27-9506



15-9596	-	36 3/4
15-9624	-	36 1/2
29-8710	-	37 1/4
27-9515	-	37 1/8



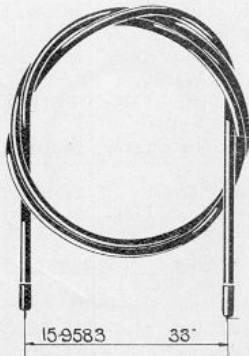
15-9550



27-9568



27-7833



15-9583 33"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Brake Control Lever Fulcrum Pin Nut.	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)	A223/1 (2)
Air Control Body .. ..	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3	27-7824/3
Air Control Lever .. ..	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3	27-7822/3
Air Control Lever Spring Washer.	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823	27-7823
Control Lever Cap .. ..	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3
Control Clamp Bolt .. ..	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1
Control Lever Bolt .. ..	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3
Control Lever Bolt Nut ..	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1
Front Brake Control Cable	29-8650	29-8650	15-7664	15-7664	15-7664	15-7664	15-7664	15-7664	15-7664	24-7842	24-7842	26-7721
Front Brake Control Cable Cover.	29-8660	29-8660	15-7677	15-7677	15-7677	15-7677	15-7677	15-7677	15-7677	24-7876	24-7876	26-7722
Front Brake Control Cable Cover Cap.	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)
Front Brake Control Cable Ball Nipple.	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729	24-7729
Front Brake Control Cable Gripping Pin.	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3
Front Brake Control Cable Gripping Pin Washer.	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1
Front Brake Control Cable Gripping Pin Nut.	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1
Front Brake Control Lever Roller	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1
Cable Adjusting Screw ..	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	24-7848/1	26-7803/1
Cable Adjusting Screw Lock-nut.	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7849/1	24-7844/1
Brake Rod Spring .. ..	—	—	4-7835	24-7835	24-7835	24-7835	24-7835	24-7835	24-7835	24-7835	24-7835	26-7807
Brake Rod Outer Sleeve ..	—	—	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	24-7824/1	26-7806/1
Brake Rod Outer Sleeve (when open type mud-guard fitted).	—	—	—	—	—	—	—	—	—	24-7826/1 (2)	24-7826/1 (2)	—
Brake Rod Adjusting Sleeve	—	—	24-7830/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	24-7831/1	26-7805/1

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

## HANDLEBAR CONTROLS.



24-7831



24-7824  
26-7806



A223



27-7830



24-7729



24-7826



26-7805



27-7823



24-7835  
26-7807



24-7849  
24-7844



27-7824



26-9461



26-7803  
24-7848



27-7825



29-8660 -	28 3/8"
15-7677 -	15 1/2"
24-7876 -	16 3/8"
26-7722 -	24"



27-7831



26-9431



24-7564



E8116  
EA80



27-7822



26-9481



15-7664 -	18 3/4"
24-7842 -	19 5/8"
26-7721 -	28 1/4"
29-8650 -	35 1/2"

NOTE —Figures in brackets denote number per set, e.g., (2), 2 per set.

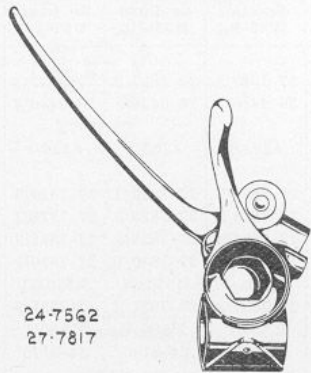
### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Brake Rod Adjusting Sleeve Nut.	—	—	M265/1	M265/1	M265/1	M265/1	M265/1	M265/1	M265/1	EB116/1	EB116/1	EB116/1
Front Brake Rod with toggle end (when open type guard is fitted).	—	—	—	—	—	—	—	—	—	24-7815	24-7815	—
Front Brake Rod with toggle end.	—	—	24-7816	24-7818	24-7818	24-7818	24-7818	24-7818	24-7818	24-7818	24-7818	26-7801
Front Brake Rod Adjusting Nut.	—	—	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6
Front Brake Rod Toggle End Screw.	—	—	EB72/1	EB72/1	EB72/1	EB72/1	EB72/1	EB72/1	EB72/1	EB72/1	EB72/1	EB72/1
Front Brake Rod Toggle End Screw Nut.	—	—	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1	EB102/1
Front Brake Rod Toggle End Screw Washer.	—	—	K197	K197	K197	K197	K197	K197	K197	K197	K197	K197
Front Brake Cable Cover Tube.	29-5865	29-5865	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Clip ..	29-8665	29-8665	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle End.	29-5870	29-5870	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle End Screw.	EB72/1	EB72/1	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle End Screw Spring Washer.	K197	K197	—	—	—	—	—	—	—	—	—	—
Front Brake Cable Toggle End Screw Nut.	EB102/1	EB102/1	—	—	—	—	—	—	—	—	—	—
<b>EXHAUST AND CLUTCH CONTROL (B.S.A. Clamp-on Pattern Controls).</b>												
Exhaust and Clutch Control complete, less cables and covers.	27-7817/3	27-7817/3	27-7817/3	27-7817/3	27-7817/3	27-7817/3	27-7817 3	27-7817/3	27-7817/3	24-7562/3	24-7562/3	24-7562/3
Exhaust and Clutch Control Clamp.	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	27-7818/3	24-7563/3	24-7563/3	24-7563/3
Clutch Control Lever ..	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3	27-7826/3

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



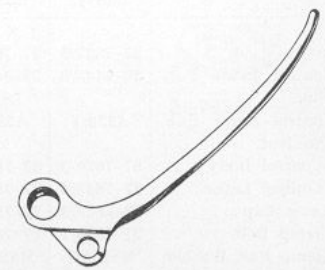
24-7562  
27-7817



29-5865



24-7563  
27-7818



27-7826



29-8665

24-7815	-	18 7/8
24-7816	-	17 1/8
24-7818	-	17 15/16
26-7801	-	18 1/8



K.197.



EB. 116  
EB. 102  
M. 265



EB-72



29-5870



NOTE.—Figures in brackets denote number per set, e.g., (2) 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Clutch Control Body ..	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3	27-7827/3
Clutch Control Lever Fulcrum Pin.	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3	26-9440/3
Clutch Control Lever Fulcrum Pin Nut.	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1
Exhaust Control Body ..	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3	27-7829/3
Exhaust Control Lever ..	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3	27-7828/3
Control Lever Cap ..	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3	27-7825/3
Control Clamp Bolt ..	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1	27-7830/1
Control Clamp Bolt Washer	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1	M550A/1
Control Lever Bolt ..	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3	27-7831/3
Control Lever Bolt Nut ..	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1	EA80/1
Exhaust Lifter Cable and Cover complete.	29-8622	29-8623	27-7800	27-7800	27-7800	15-9390	27-7800	27-7800	24-9175	24-9180	24-9175	26-9690
Exhaust Lifter Cable ..	29-8630	29-8632	27-7801	27-7801	27-7801	15-9391	27-7801	27-7801	24-9176	24-9181	24-9176	26-9691
Exhaust Lifter Cable Cover	29-8640	29-8642	27-7794	27-7794	27-7794	15-9392	27-7794	27-7794	24-7892	27-7667	24-7892	—
Exhaust Lifter Cable Cover (short).	—	—	—	—	—	—	—	—	—	—	—	26-9693
Exhaust Lifter Cable Cover (long).	—	—	—	—	—	—	—	—	—	—	—	26-9692
Exhaust Lifter Cable Cover Cap.	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(4)
Exhaust Lifter Cable Nipple (control end).	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443
Exhaust Lifter Cable Ball Nipple.	EA128	EA128	EA128	EA128	EA128	EA128	EA128	EA128	EA128	EA128	EA128	EA128
Exhaust Lifter Cable Adjuster.	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1	A202/1
Exhaust Lifter Cable Adjuster Locknut.	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1	A223/1
Exhaust Lifter Cable Return Spring.	15-686	24-595	24-595	24-595	24-595	27-7785	24-595	24-595	24-595	24-595	24-595	—
Exhaust Lifter Cable Adjusting Sleeve.	—	—	—	—	—	—	—	—	—	—	—	A222/1

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



27-7827



A.223



27-7825



E.A. 80



27-7829



26-9440



27-7831



A.222



M550A



15- 686  
24- 595  
27- 7785



27-9443



27-7830



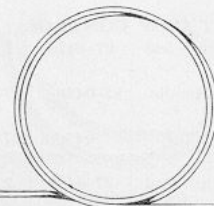
EA128



A.202



27-9579



27-7828

15-9392-29 1/2	27-7667-36'
24-7892-25 1/4	29-8642-24 5/8'
26-9692-34 3/8	27-7794-23 3/8'
26-9693-6 3/4	29-8640-33 1/2'

15-9391-35'	24-9181-40 1/4'
26-9691-44'	24-9176-30 1/2'
27-7801-27 1/2'	29-8630-37'
29-8632-28 3/4'	

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Exhaust Cable Spring Guard	—	—	—	—	—	27-7715	—	—	—	—	—	—
Clutch Control Cable . .	29-8600	29-8600	15-964	15-964	15-964	15-964	15-964	15-964	15-964	26-9318	26-9318	26-9318
Clutch Control Cable Cover	29-8610	29-8610	24-9294	24-9294	24-9294	24-9294	24-9294	24-9294	24-9294	24-9303	24-9303	24-9303
Clutch Control Cable Cover Cap.	27-9353(2)	27-9353	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)
Clutch Control Cable Ball Nipple.	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329	27-9329
Clutch Control Cable Ad- justing Screw.	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1	25-9360/1
Clutch Control Cable Ad- justing Screw Locknut.	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1	25-9365/1
Clutch Control Cable Grip- ping Pin.	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3	26-9431/3
Clutch Control Cable Grip- ping Pin Washer.	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1	26-9461/1
Clutch Control Cable Grip- ping Pin Nut.	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1	EB116/1
Clutch Control Lever Roller	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1	26-9481/1
Clutch Control Cable Clip .	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932	27-8932
<b>IGNITION TWIST GRIP CONTROL.</b>												
Ignition Twist Grip less cable and cover.	27-9425	27-9425	27-9425	27-9425	27-9425	27-9425	27-9425	27-9425	—	24-9157	24-9157	24-9157
Ignition Twist Grip Handle- bar Clip.	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	—	24-9159/3	24-9159/3	24-9159/3
Ignition Twist Grip Handle- bar Clip Pin.	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	—	27-9427/3	27-9427/3	27-9427/3
Ignition Twist Grip End (plug).	27-9428	27-9428	27-9428	27-9428	27-9428	27-9428	27-9428	27-9428	—	24-9160	24-9160	24-9160
Ignition Twist Grip End Screw.	27-9429	27-9429	27-9429	27-9429	27-9429	27-9429	27-9429	27-9429	—	27-9429	27-9429	27-9429
Ignition Twist Grip Locknut	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	—	27-9452/3	27-9452/3	27-9452/3
Ignition Twist Grip Helix Tube and Strip.	27-9472	27-9472	27-9472	27-9472	27-9472	27-9472	27-9472	27-9472	—	24-9179	24-9179	24-9179

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

# HANDLEBAR CONTROLS.



27-9472 24-9179



27-7715



24-9157

27-9425



24-9159  
27-9426



26-9481



27-9429



27-8932



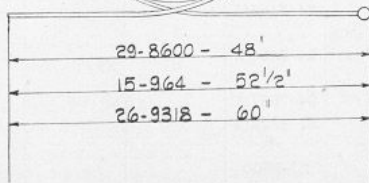
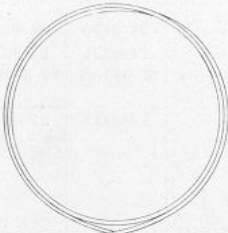
27-9329



27-9452



24-9160  
27-9428



E.B. 116



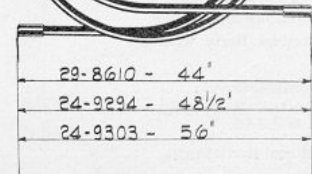
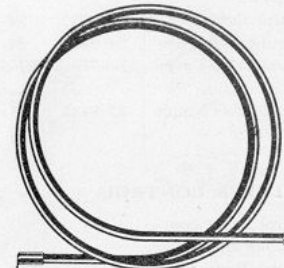
26-9431



27-9427  
27-9450



27-9353



25-9365



25-9360



26-9461

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

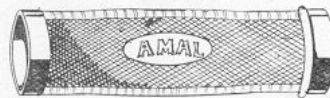
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Ignition Twist Grip Short Slide.	27-9438	27-9438	27-9438	27-9438	27-9438	27-9438	27-9438	27-9438	—	27-9438	27-9438	27-9438
Ignition Twist Grip Rubber Grip.	27-9440	27-9440	27-9440	27-9440	27-9440	27-9440	27-9440	27-9440	—	24-9178	24-9178	24-9178
Ignition Twist Grip Patch	27-9453	27-9453	27-9453	27-9453	27-9453	27-9453	27-9453	27-9453	—	24-9166	24-9166	24-9166
Ignition Twist Grip Cantilever with guide strip and stop.	27-9458	27-9458	27-9458	27-9458	27-9458	27-9458	27-9458	27-9458	—	24-9172	24-9172	24-9172
Ignition Twist Grip Cantilever Pin.	27-9433	27-9433	27-9433	27-9433	27-9433	27-9433	27-9433	27-9433	—	24-9162	24-9162	24-9162
Ignition Twist Grip Spring Washer.	27-9470	27-9470	27-9470	27-9470	27-9470	27-9470	27-9470	27-9470	—	24-9174	24-9174	24-9174
Ignition Twist Grip Indicating Spring.	27-9471	27-9471	27-9471	27-9471	27-9471	27-9471	27-9471	27-9471	—	27-9471	27-9471	27-9471
Ignition Control Cable and Cover complete.	15-9360	15-9360	27-7810	27-7810	27-7810	27-7810	27-7810	27-7810	—	24-9369	24-9369	26-9386
Ignition Control Cable ...	24-9332	24-9332	27-7811	27-7811	27-7811	27-7811	27-7811	27-7811	—	24-9370	24-9370	26-9387
Ignition Control Cable Cover	24-9325	24-9325	27-7812	27-7812	27-7812	27-7812	27-7812	27-7812	—	24-9371	24-9371	25-9497
Ignition Control Cable Cover Cap.	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	27-9579(2)	—	27-9579(2)	27-9579(2)	27-9579(2)
Ignition Control Cable Nipple (control end).	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	27-9443	—	27-9443	27-9443	27-9443
<b>IGNITION LEVER CONTROL.</b>												
Ignition Control Lever complete, less cables and covers	—	—	—	—	—	—	—	—	24-7565/3	—	—	—
Ignition Control Body with clips.	—	—	—	—	—	—	—	—	24-7566/3	—	—	—
Ignition Control Lever ...	—	—	—	—	—	—	—	—	24-7567/3	—	—	—
Ignition Control Body Clip Screw.	—	—	—	—	—	—	—	—	27-9572/3	—	—	—
Ignition Control Body Spring Washer.	—	—	—	—	—	—	—	—	27-9600	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

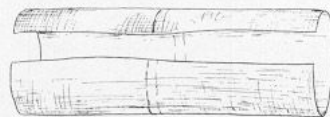
## HANDLEBAR CONTROLS.



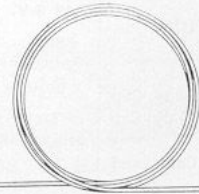
24-9325	-	40"
27-7812	-	35 $\frac{1}{4}$ "
24-9371	-	46"
25-9497	-	45"



27-9440 24-9178



24-9166  
27-9453



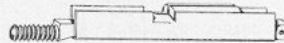
24-9332	-	44 $\frac{1}{4}$ "
27-7811	-	38 $\frac{5}{8}$ "
24-9370	-	49 $\frac{1}{2}$ "
26-9387	-	48"



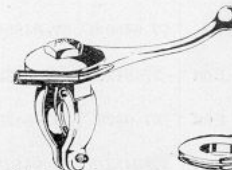
24-9162  
27-9433



27-9600



24-9172  
27-9458



24-7565



24-7567



27-9443



27-9438



27-9471



24-7566



27-9470  
24-9174



27-9572



27-9579



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

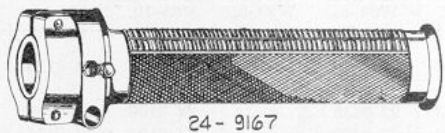
### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Ignition Control Body Cap	—	—	—	—	—	—	—	—	27-9573/3	—	—	—
Ignition Control Body Cap Screw.	—	—	—	—	—	—	—	—	27-9567/3	—	—	—
Ignition Control Cable and Cover complete.	—	—	—	—	—	—	—	—	27-7810	—	—	—
Ignition Control Cable ..	—	—	—	—	—	—	—	—	15-950	—	—	—
Ignition Control Cable Cover	—	—	—	—	—	—	—	—	24-9323	—	—	—
Ignition Control Cable Cover Cap.	—	—	—	—	—	—	—	—	27-9579(2)	—	—	—
Ignition Control Cable Nipple (control end).	—	—	—	—	—	—	—	—	27-9443	—	—	—
<b>THROTTLE TWIST GRIP CONTROL.</b>												
Throttle Twist Grip, less cable and cover.	27-9446	27-9446	27-9446	27-9446	27-9446	27-9446	27-9446	27-9446	24-9167	24-9158	24-9158	24-9158
Throttle Twist Grip Handlebar Clip.	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	27-9426/3	—	24-9159/3	24-9159/3	24-9159/3
Throttle Twist Grip Handlebar Clip Pin.	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	27-9450/3	—	27-9427/3	27-9427/3	27-9427/3
Throttle Twist Grip End (plug).	27-9428	27-9428	27-9428	27-9428	27-9428	27-9428	27-9428	27-9428	—	24-9160	24-9160	24-9160
Throttle Twist Grip End Screw.	27-9429	27-9429	27-9429	27-9429	27-9429	27-9429	27-9429	27-9429	—	27-9429	27-9429	27-9429
Throttle Twist Grip Locknut	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	27-9452/3	—	27-9452/3	27-9452/3	27-9452/3
Throttle Twist Grip Cantilever, with guide strip.	27-9457	27-9457	27-9457	27-9457	27-9457	27-9457	27-9457	27-9457	—	24-9169	24-9169	24-9169
Throttle Twist Grip Cantilever Pin.	27-9433	27-9433	27-9433	27-9433	27-9433	27-9433	27-9433	27-9433	—	24-9162	24-9162	24-9162
Throttle Twist Grip Helix Tube and Strip.	27-9473	27-9473	27-9473	27-9473	27-9473	27-9473	27-9473	27-9473	—	24-9173	24-9173	24-9173
Throttle Twist Grip Long Slide.	27-9439	27-9439	27-9439	27-9439	27-9439	27-9439	27-9439	27-9439	—	27-9439	27-9439	27-9439
Throttle Twist Grip Short Slide.	27-9454	27-9454	27-9454	27-9454	27-9454	27-9454	27-9454	27-9454	—	27-9454	27-9454	27-9454

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

## HANDLEBAR CONTROLS.



24-9167



27-9443



24-9159  
27-9426



27-9579



24-9158 27-9446



27-9473 24-9173



27-9454



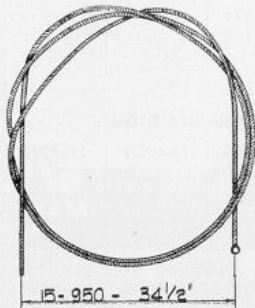
24-9160  
27-9428



27-9439



24-9169  
27-9457



15-950 - 34 1/2'



27-9452



24-9162  
27-9433



27-9587



27-9429



27-9573



27-9427  
27-9450



24-9323 - 30 1/2'

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

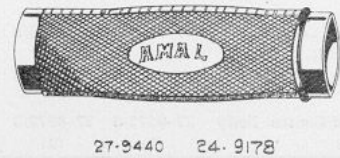
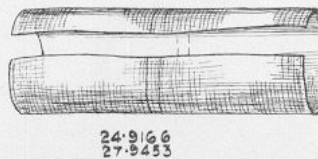
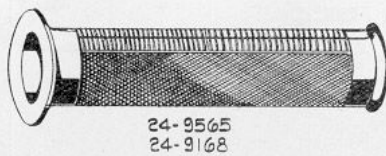
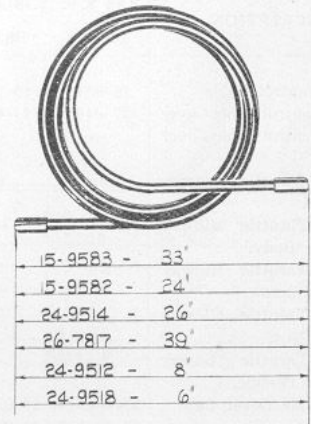
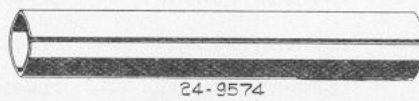
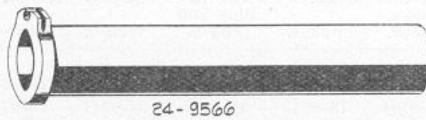
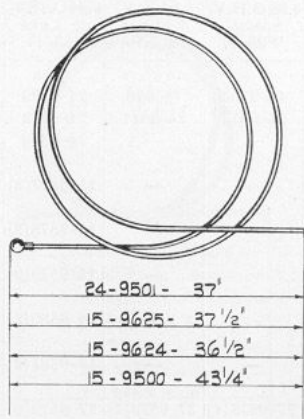
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Throttle Twist Grip Rubber Grip.	27-9440	27-9440	27-9440	27-9440	27-9440	27-9440	27-9440	27-9440	24-9565	24-9178	24-9178	24-9178
Throttle Twist Grip Patch	27-9453	27-9453	27-9453	27-9453	27-9453	27-9453	27-9453	27-9453	—	24-9166	24-9166	24-9166
Throttle Twist Grip Washer	27-9470	27-9470	27-9470	27-9470	27-9470	27-9470	27-9470	27-9470	—	24-9174	24-9174	24-9174
Throttle Twist Grip Inner Sleeve and Rotor.	—	—	—	—	—	—	—	—	24-9566	—	—	—
Throttle Twist Grip Body (top half).	—	—	—	—	—	—	—	—	24-9567/3	—	—	—
Throttle Twist Grip Body (bottom half).	—	—	—	—	—	—	—	—	24-9568/3	—	—	—
Throttle Twist Grip Friction Spring.	—	—	—	—	—	—	—	—	24-9569	—	—	—
Throttle Twist Grip Friction Screw.	—	—	—	—	—	—	—	—	24-9570	—	—	—
Throttle Twist Grip Friction Screw Locknut.	—	—	—	—	—	—	—	—	24-9571	—	—	—
Throttle Twist Grip Cable Stop.	—	—	—	—	—	—	—	—	24-9572/3	—	—	—
Throttle Twist Grip Body Screw.	—	—	—	—	—	—	—	—	24-9573/3	—	—	—
Throttle Twist Grip Liner	—	—	—	—	—	—	—	—	(2) 24-9574	—	—	—
Rubber Grip (for left hand of handlebar).	—	—	—	—	—	—	—	—	24-9168	—	—	—

#### CARBURETTOR CABLES AND COVERS (when Twist Grip Throttle Control and B.S.A. Clamp-on type Lever Controls are fitted).

Air Control Cable and Cover complete.	27-9462	27-9462	15-9627	15-9716	15-9716	15-9627	15-9716	15-9716	15-9626	15-9627	15-9717	26-7815
Air Control Cable . . . .	24-9501	24-9501	15-9625	24-9501	24-9501	15-9625	24-9501	24-9501	15-9624	15-9625	15-9625	15-9500
Air Control Cable Cover . .	15-9583	15-9583	15-9583	15-9582	15-9582	15-9583	15-9582	15-9582	15-9583	15-9583	24-9514	26-7817
Air Control Cable Cover (short).	—	—	—	24-9512	24-9512	—	24-9512	24-9512	—	—	24-9518	—
Throttle Control Cable and Cover complete.	15-9718	15-9718	15-9719	15-9720	15-9720	27-9463	15-9720	15-9720	15-9721	27-9463	15-9722	26-7816

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

## HANDLEBAR CONTROLS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.88 S.V. W.T. G38-13.
Throttle Control Cable ..	15-9515	15-9515	15-9515	15-9710	15-9710	15-986	15-9710	15-9710	15-9703	15-986	24-9499	26-7818
Throttle Control Cable Cover	27-9465	27-9465	15-9704	15-9712	15-9712	24-9511	15-9712	15-9712	24-9511	24-9511	24-9513	24-9363
Throttle Control Cable Cover (short).	—	—	—	24-9512	24-9512	—	24-9512	24-9512	—	—	24-9518	—
Air and Throttle Midway Adjuster.	—	—	—	15-9577(2)	15-9577(2)	—	15-9577(2)	15-9577(2)	—	—	15-9577(2)	—
Air and Throttle Midway Adjuster Body.	—	—	—	15-9578(2)	15-9578(2)	—	15-9578(2)	15-9578(2)	—	—	15-9578(2)	—
Air and Throttle Midway Adjuster Screw.	—	—	—	15-9579(2)	15-9579(2)	—	15-9579(2)	15-9579(2)	—	—	15-9579(2)	—
Air and Throttle Midway Adjuster Nut.	—	—	—	15-9580(2)	15-9580(2)	—	15-9580(2)	15-9580(2)	—	—	15-9580(2)	—
Air and Throttle Midway Adjuster Ferrule.	—	—	—	15-9581(2)	15-9581(2)	—	15-9581(2)	15-9581(2)	—	—	15-9581(2)	—
Control Cable Cover Cap ..	27-9579(4)	27-9579(4)	27-9579(4)	27-9579(6)	27-9579(6)	27-9579(4)	27-9579(6)	27-9579(6)	27-9579(4)	27-9579(4)	27-9579(6)	27-9579(4)
Control Cable Nipple (control end).	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)	27-9443(2)
Control Cable Nipple (curettor end).	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)	27-9506(2)
<b>EXHAUST LIFTER CONTROL (when Twist Grip Controls with other controls of the lever type—not B.S.A. Clamp-on Pattern—are fitted).</b>												
Exhaust Lifter Control, with handlebar clip.	27-7790/3	27-7790/3	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Body	27-7747/3	27-7747/3	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Lever	27-7752/3	27-7752/3	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Fulcrum Pin.	27-7758/3	27-7758/3	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Fulcrum Pin Nut.	27-7763/3	27-7763/3	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Body Clip.	27-7723/3	27-7723/3	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Body Clip Screw.	27-9572/3 (2)	27-9572/3 (2)	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

## HANDLEBAR CONTROLS.



15-9704 - 37"
24-9518 - 6"
15-9712 - 27"
24-9363 - 42"
24-9511 - 36"
24-9512 - 8"
27-9465 - 37"
24-9513 - 31"



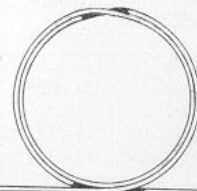
15-9580



15-9577



27-9579



15-9710 - 38 1/2"
15-9703 - 39 15/16"
15-9515 - 40"
15-9708 - 38 7/8"
15-986 - 39"
24-9499 - 41"
26-7818 - 45"



15-9578



15-9581



27-9506



27-7723



27-7790



27-7758  
27-9572



27-7763



27-7747



27-9443



15-9579



27-7752



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

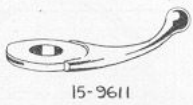
### Handlebar Controls—*continued*.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Exhaust Lifter Control Cable and Cover complete.	29-8620	29-8621	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Cable	27-7787	29-8631	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Cable Cover.	15-9528	29-8641	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Cable Cover Cap.	27-9579(2)	27-9579(2)	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Cable Ball Nipple.	EA128	EA128	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Cable Nipple (control end).	27-7768	27-7768	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Adjuster.	A202/1	A202/1	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Adjuster Locknut.	A223/1	A223/1	—	—	—	—	—	—	—	—	—	—
Exhaust Lifter Control Cable Return Spring.	15-686	24-595	—	—	—	—	—	—	—	—	—	—
<b>AIR LEVER CONTROL (when Twist Grip Controls with other controls of the lever type—not B.S.A. Clamp-on Pattern—are fitted).</b>												
Carburettor Air Lever Control, less cable and cover.	27-9416/3	27-9416/3	—	—	—	—	—	—	—	—	—	—
Carburettor Air Control Body with clips.	27-9535/3	27-9535/3	—	—	—	—	—	—	—	—	—	—
Carburettor Air Control Lever	15-9611/3	15-9611/3	—	—	—	—	—	—	—	—	—	—
Carburettor Air Control Body Spring Washer.	27-9546	27-9546	—	—	—	—	—	—	—	—	—	—
Carburettor Air Control Body Cap.	27-9573/3	27-9573/3	—	—	—	—	—	—	—	—	—	—
Carburettor Air Control Body Cap Screw.	27-9568/3	27-9568/3	—	—	—	—	—	—	—	—	—	—
Carburettor Air Control Body Clip Screw.	15-9550/3	15-9550/3	—	—	—	—	—	—	—	—	—	—
Air Control Cable and Cover complete.	29-8700	29-8700	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 280.

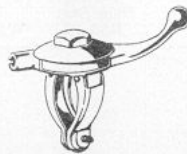
# HANDLEBAR CONTROLS.



15-9611



27-9579



27-9416



27-7768



27-9535



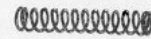
EA128



A 202



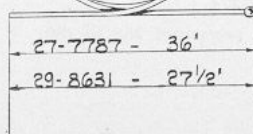
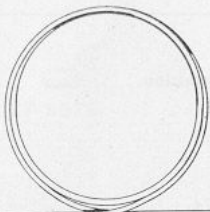
15-9550



15-686. 24-595



A 223



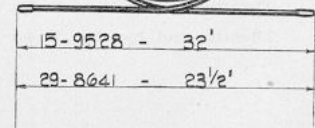
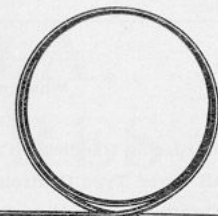
27-9546



27-9573



27-9568



NOTE—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Handlebar Controls—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Air Control Cable . . . .	29-8710	29-8710	—	—	—	—	—	—	—	—	—	—
Air Control Cable Cover . .	15-9583	15-9583	—	—	—	—	—	—	—	—	—	—
Air Control Cable Cover Cap	27-9579(2)	27-9579(2)	—	—	—	—	—	—	—	—	—	—
Air Control Cable Nipple (control end).	27-9443	27-9443	—	—	—	—	—	—	—	—	—	—
Air Control Cable Nipple (carburettor end).	27-9506	27-9506	—	—	—	—	—	—	—	—	—	—

#### CLUTCH CONTROL (when Twist Grip Controls with other controls of the lever type—not B.S.A. Clamp-on Pattern—are fitted).

Clutch Control complete, less cable and cover. 27-9301/3 27-9301/3

*For all other details see Page 254.*

#### FRONT BRAKE CONTROL (when Twist Grip Controls with other controls of the lever type—not B.S.A. Clamp-on Pattern—are fitted).

Front Brake Control complete, less cable and cover. 27-9301/3 27-9301/3

*For all other details see Pages 250 and 252.*

#### THROTTLE CONTROL CABLE AND COVER (when Twist Grip Controls with other controls of the lever type—not B.S.A. Clamp-on Pattern—are fitted).

Throttle Control Cable and Cover complete. 15-9718 15-9718

*For all other details see pages 274 and 276.*

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

When ordering Twist Grip Controls, please state if control is required for the throttle or ignition.

When ordering Cables and Covers state length.

When ordering Handlebar Controls for B33-1 or B33-2, please note that there are three combinations as follows:—

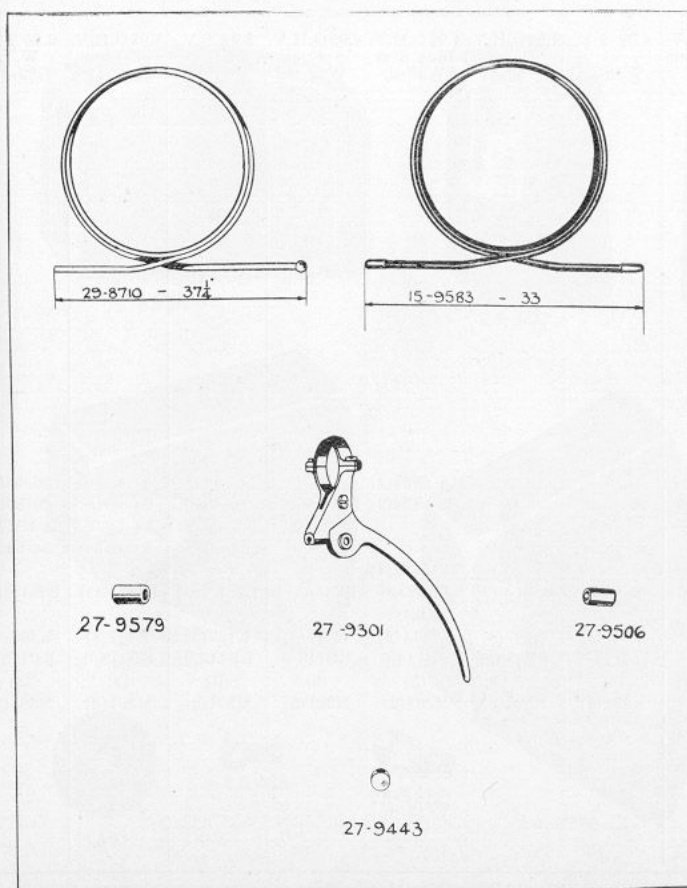
All Lever Type Controls, see pages 250 to 260.

Throttle and Ignition Twist Grips with other Controls of the B.S.A. Clamp-on Pattern, see pages 260 to 274.

Throttle and Ignition Twist Grips with other Controls of the lever type (not B.S.A. Clamp-on Pattern), see pages 268 to 280.

See particulars of equipment on pages 330 and 331.

## HANDLEBAR CONTROLS.



B.S.A. Spares are made with the same care and accuracy as the original parts in your B.S.A. Motor Cycle. It pays to have

**GENUINE  
B.S.A.  
SPARES**

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

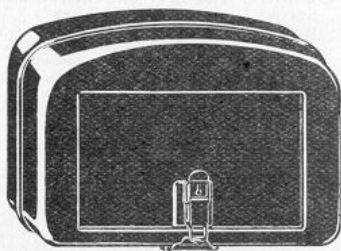
## TOOLS AND SUNDRIES.

When no figures in brackets are shown one part constitutes a set.

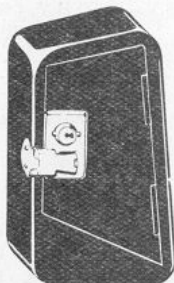
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>TOOLBOX.</b>												
Toolbox, complete with clips (with First Aid container) (G.P.O.).	29-9101	—	—	—	—	—	—	—	—	—	—	—
Toolbox (G.P.O.) .. ..	27-8998	—	—	—	—	—	—	—	—	—	—	—
Toolbox Chainstay Clip (G.P.O.)	15-8923	—	—	—	—	—	—	—	—	—	—	—
Toolbox Backstay Clip (G.P.O.)	27-9001(2)	—	—	—	—	—	—	—	—	—	—	—
Toolbox Clip Bolt (G.P.O.)	B751/6(3)	—	—	—	—	—	—	—	—	—	—	—
Toolbox Clip Bolt Spring Washer (G.P.O.).	K197(3)	—	—	—	—	—	—	—	—	—	—	—
Toolbox Clip Bolt Nut (G.P.O.)	EB113/6 (3)	—	—	—	—	—	—	—	—	—	—	—
<b>TOOLS AND SUNDRIES.</b>												
Toolbox, complete with clips	—	—	15-8933(2)	27-8993	15-8933(2)	27-8993	27-8993	15-8933(2)	—	24-8912	24-8912	26-8982
Toolbox only .. ..	29-9100	29-9100	15-8934(2)	27-8998	15-8934(2)	27-8998	27-8998	15-8934(2)	24-8921	24-8916	24-8916	26-8983
Toolbox Clip (chainstay) ..	—	—	—	15-8923	—	15-8923	15-8923	—	24-8929(2)	24-8927	24-8927	24-8927(2)
Toolbox Clip (backstay) ..	—	—	—	27-9001	—	27-9001	27-9001	—	27-9001	24-8928	24-8928	24-8928
Toolbox Clip .. ..	—	—	28-3612(4)	—	28-3612(4)	—	—	28-3612(4)	—	—	—	—
Toolbox Clip Bolt .. ..	—	—	K132A/6	B751/6(3)	K132A/6 (2)	B751/6(3)	B751/6(3)	K132A/6 (2)	B751/6(5)	B751/6(3)	B751/6(3)	B751/6(3)
Toolbox Clip Bolt Washer	—	—	B751A	K197(3)	B751A(2)	K197(3)	K197(3)	B751A(2)	K197(5)	K197(3)	K197(3)	K197(3)
Toolbox Clip Bolt Nut ..	—	—	EB113/6	EB113/6 (3)	EB113/6 (2)	EB113/6 (3)	EB113/6 (3)	EB113/6 (2)	EB113/6 (5)	EB113/6 (3)	EB113/6 (2)	EB113/6 (3)
Toolbox Inside Washer ..	—	—	M391(2)	M391(3)	M391(2)	M391(3)	M391(3)	M391(2)	M391(3)	M391(3)	M391(3)	M391(3)
Toolbox Support Bolt	EB438/6 (2)	EB438/6 (2)	—	—	—	—	—	—	—	—	—	—
Toolbox Support Bolt Nut	M263/6 (2)	M263/6 (2)	—	—	—	—	—	—	—	—	—	—
Toolbox Support Bolt Wshr	26-7220/6 (2)	26-7220/6 (2)	—	—	—	—	—	—	—	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 292.

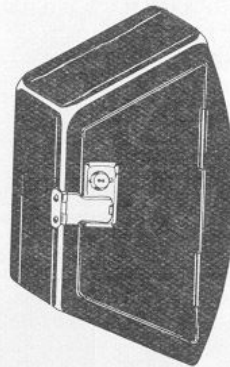
## TOOLS AND SUNDRIES.



15-8934



29-9100



24-8921



24-8922



15-8923

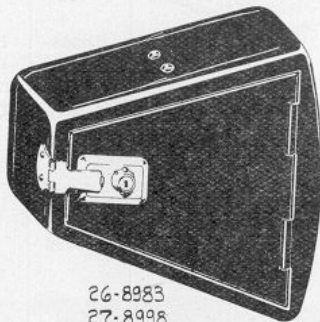


27-9001

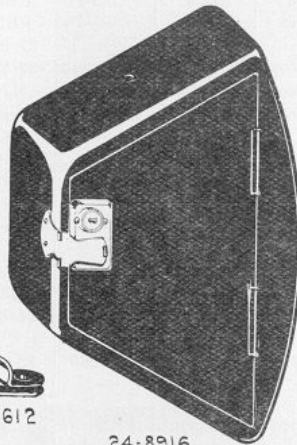
24-8927  
24-8928



K197



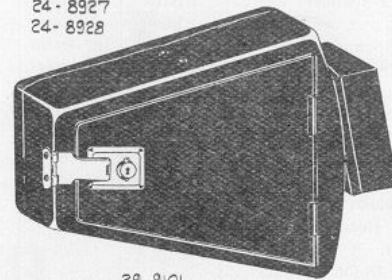
26-8983  
27-8996



24-8916



B751A  
26-7220



29-9101



M391



E.B.438



28-3612



M263  
E.B.113



K132A  
B.751



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

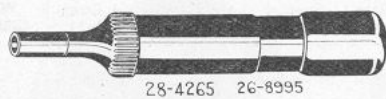
### Tools and Sundries—continued

When no figures in brackets are shown one part constitutes a set.

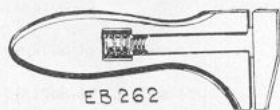
DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
<b>TOOLS.</b>												
Toolbag complete with tools	29-9200	29-9201	27-8918	15-8938	15-8947	15-8937	15-8944	24-8999	24-8984	24-8997	24-8986	26-8987
Toolbag complete with tools (G.P.O.).	29-9202	—	—	—	—	—	—	—	—	—	—	—
Toolbag .. .. .	29-9210	29-9210	15-8930	15-8930	15-8930	15-8930	15-8930	15-8930	15-8930	15-8930	15-8930	15-8930
Toolbag (G.P.O.) .. ..	15-8930(2)	—	—	—	—	15-8930	—	—	—	15-8930	—	—
Screwdriver .. .. .	EB261	EB261	EB261	EB261	EB261	EB261	EB261	EB261	EB261	EB261	EB261	EB261
Box Spanner .. .. .	15-832	15-832	15-832	15-832	15-832	15-832	15-832	15-832	15-832	15-832	15-832	15-832
B.S.A. Double-ended Spanner	EB259	EB259	EB259	EB259	EB259	EB259	EB259	EB259	EB259	EB259	EB259	EB259
Hub and Union Spanner ..	EB166	EB166	EB166	EB166	EB166	EB166	EB166	EB166	EB166	EB166	EB166	—
Sparking Plug and Cone Spanner.	—	—	—	24-8955	24-8955	24-8955	24-8955	24-8955	24-8955	24-8955	24-8955	—
Adjustable Spanner ..	EB262	EB262	EB262	EB262	EB262	EB262	EB262	EB262	EB262	EB262	EB262	EB262
Pliers .. .. .	EB263	EB263	EB263	EB263	EB263	EB263	EB263	EB263	EB263	EB263	EB263	EB263
Tubular Spanner .. .. .	27-8943	27-8943	27-8943	27-8943	27-8943	27-8943	27-8943	27-8943	24-8958	24-8956	24-8956	27-8943
Tubular Spanner Tommy Bar	27-8944	27-8944	27-8944	27-8944	27-8944	27-8944	27-8944	27-8944	27-8944	24-8957	24-8957	27-8944
Tappet Spanner .. .. .	M268	M268	M268	M268	M268	M268	M268	M268	M268	M268	M268	M268
Tappet Adjusting Spanner	27-8928	27-8925	27-8925	27-8925	27-8925	27-8928	27-8925	27-8925	27-8925	—	27-8925	27-8928
Tappet Adjusting Spanner	27-8927	—	—	—	—	27-8927	—	—	—	—	—	—
Rear Hub Nut Spanner ..	S166	S166	—	S166	S166	S166	S166	S166	S166	S166	S166	S166
Carburettor Spanner ..	15-8945	15-8945	15-8945	15-8945	15-8945	15-8945	15-8945	15-8945	15-8945	15-8945	15-8945	—
Cylinder Head Bolt Spanner	—	—	—	—	—	—	—	—	—	—	24-8982	—
Cylinder Head Nut Box Spanner.	29-9250	—	—	—	—	—	—	—	—	—	—	—
Hub and Union Spanner ..	—	—	—	—	—	—	—	—	—	—	—	M269
Speedometer Drive Spanner	M271	M271	M271	M271	M271	M271	M271	M271	M271	M271	M271	M271
Gearbox Box Spanner (4- speed).	—	—	24-8981	24-8981	24-8981	24-8981	24-8981	24-8981	24-8981	24-8981	24-8981	—
Grease Gun (Tecalemit) ..	28-4265	28-4265	28-4265	28-4265	28-4265	28-4265	28-4265	28-4265	28-4265	26-8995	26-8995	26-8995
Grease Gun (Tecalemit) (G.P.O.)	26-8995	—	—	—	—	26-8995	—	—	—	26-8995	—	—
Clutch Assembling Tool, complete.	27-8970	27-8970	27-8970	27-8970	27-8970	27-8970	27-8970	27-8970	27-8970	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 292.

# TOOLS AND SUNDRIES.



28-4265 26-8995



EB 262



EB-263



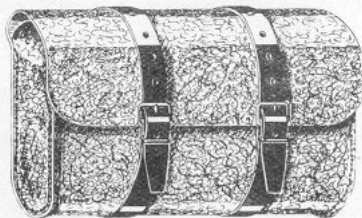
EB 261



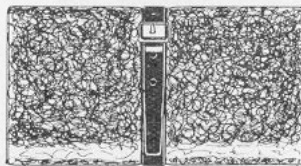
24-8982



24-8955



15-8930



29-9210



24-8957  
27-8944



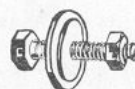
27-8927



24-8956



29-9250



27-8970



27-8925



27-8928



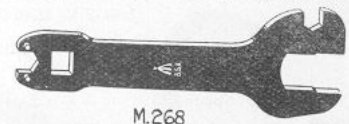
27-8943  
24-8953



24-8981



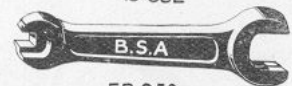
15-8945



M.268



15-832



EB 259



EB 166



M.271.



M269



S 166

NOTE—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Tools and Sundries—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Valve Removing Spanner, complete.	—	29-9260/6	27-825/6	27-825/6	27-825/6	—	27-825/6	27-825/6	24-8883/6	—	24-8880/6	—
Valve Grinding Tool, complete.	—	—	15-8950/6	15-8950/6	15-8950/6	—	24-8983/6	24-8983/6	24-8983/6	—	24-8983/6	—
Chainwheel Bearing Locking Washer Bolt.	—	—	—	—	—	—	—	—	—	24-8972/6	24-8972/6	—
Chainwheel Bearing Locking Washer.	—	—	—	—	—	—	—	—	—	24-8971/6	24-8971/6	—
Tappet Tube Locknut and Guide Spanner.	—	—	27-8935	27-8935	27-8935	—	27-8935	27-8935	27-8935	—	—	—
<b>SUNDRIES.</b>												
Inflator .. .. .	27-8958	27-8958	27-8958	27-8958	27-8958	27-8958	27-8958	27-8958	27-8958	15-9000	15-9000	15-9000
Inflator (G.P.O.) .. .	—	—	—	—	—	EB245A	—	—	—	EB245A	—	—
Chain Rivet Extractor ..	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995	24-8995
Speedometer Bracket ..	29-9300	29-9300	15-9032	15-9032	15-9032	15-9032	15-9032	15-9032	15-9032	15-9032	15-9032	15-9032
Speedometer Bracket Bolt	—	—	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)	M413/6(2)
Speedometer Outer Cover	—	—	15-9038	15-9038	15-9038	15-9038	15-9038	15-9038	15-9038	15-9038	15-9038	15-9038
Spring Guard.	—	—	—	—	—	—	—	—	—	—	—	—
Speedometer Cable ..	29-5910	29-5910	24-5487	24-5489	24-5489	24-5489	24-5489	24-5489	24-5489	24-5491	24-5491	24-5489
Length	24 $\frac{3}{4}$ "	24 $\frac{3}{4}$ "	28"	29"	29"	29"	29"	29"	29"	31"	31"	29"
Speedometer Cable (G.P.O.).	24-5487	—	—	—	—	24-5489	—	—	—	24-5491	—	—
Length	28"	—	—	—	—	29"	—	—	—	31"	—	—
Speedometer Cable Fixing Strap.	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317	24-5317
Speedometer Cable Fixing Strap Bolt.	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6	EB673/6
Speedometer Cable Fixing Strap Bolt Nut.	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6	EB116/6
Electric Horn Bracket ..	—	—	15-9033	15-9033	15-9033	15-9033	15-9033	15-9033	15-9033	—	—	—
Electric Horn Distance Piece	29-9315	29-9315	—	—	—	—	—	—	—	—	—	—
Oil Gauge Pipe Clip ..	—	—	—	—	—	—	—	—	—	27-8930	27-8930	—
Cable Clip .. .. .	EB372	EB372	24-8967	24-8967	24-8967	24-8967(2)	24-8967	24-8967	24-8967	—	—	26-8980
Cable Clip .. .. .	27-8953	27-8953	27-8953	27-8953	27-8953	27-8953	27-8953	27-8953	27-8953	24-8945	—	27-8953

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 292.

# TOOLS AND SUNDRIES.



15-9032



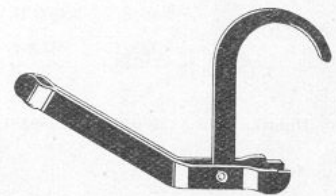
M.413



29-9300



EB-372  
24-8967



24-8883  
24-8880



27-8935



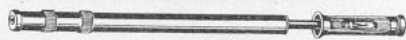
29-9315



24-5317



EB.673



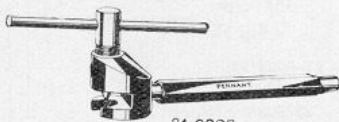
27-8958



24-8945



29-9260



24-8995



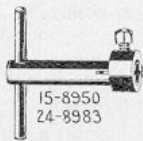
EB 245 A 15-9000.



27-825



27-8953



15-8950  
24-8983



26-8980



15-9033



24-8972



27-8930



15-9038



24-8971



EB.116

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Tools and Sundries—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Cable Clip . . . . .	—	—	27-8952	27-8952	27-8952	27-8952(2)	27-8952	27-8952	27-8952	EB368	EB368	24-8946(2)
Harness and Dipper Wire Clip.	29-9351	29-9351	—	—	—	—	—	—	—	—	—	—
Cable Clip (Shamrock pat- tern).	—	—	—	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)
Cable Clip (wiring, mudguard stay).	—	—	—	25-8980(2)	25-8980(2)	25-8980(2)	25-8980(2)	25-8980(2)	25-8980(2)	25-8980(2)	25-8980(2)	25-8980(2)
Dunlop Pillion Seat Fixing Bolt.	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)	K132A/6 (3)
Dunlop Pillion Seat Fixing Bolt Nut.	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)	EB113/6 (3)
Dunlop Pillion Seat Fixing Bolt Spring Washer.	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)	K197(3)
Dunlop Rear Mudguard Pad Fixing Bolt.	—	—	—	—	—	—	—	—	24-780/1 (6)	—	—	—
Dunlop Rear Mudguard Pad Fixing Bolt Washer.	—	—	—	—	—	—	—	—	26-9461/1 (12)	—	—	—
Dunlop Rear Mudguard Pad Fixing Bolt Nut.	—	—	—	—	—	—	—	—	EB116/1 (6)	—	—	—
Lamp Bracket, complete with nut.	—	—	—	—	—	—	—	—	—	24-8961(2)	24-8961(2)	24-8961(2)
Lamp Bracket (top) . .	27-9032(2)	27-9032(2)	27-9022(2)	27-9022(2)	27-9022(2)	27-9022(2)	27-9022(2)	27-9022(2)	27-9022(2)	—	—	—
Lamp Bracket (bottom) . .	29-9350(2)	29-9350(2)	27-9023	27-9023	27-9023	27-9023	27-9023	27-9023	27-9023	—	—	—
Lamp Bracket (bottom) . .	—	—	27-9038	27-9038	27-9038	27-9038	27-9038	27-9038	27-9038	—	—	—
Lamp Bracket (top), when M.C. 140 lamp fitted.	—	—	27-9021(2)	27-9021(2)	27-9021(2)	27-9021(2)	27-9021(2)	27-9021(2)	27-9021(2)	—	—	—
Lamp Bracket (bottom), when M.C. 140 lamp fitted.	—	—	27-9036(2)	27-9036(2)	27-9036(2)	27-9036(2)	27-9036(2)	27-9036(2)	27-9036(2)	—	—	—
Lamp Bracket Top Bolt . .	K132A/6 (2)	K132A/6 (2)	15-8993/6 (2)	15-8993/6 (2)	15-8993/6 (2)	15-8993/6 (2)	15-8993/6 (2)	15-8993/6 (2)	15-8993/6 (2)	—	—	—
Lamp Bracket Top Bolt (when electric horn is fitted).	—	—	15-8992/6 (2)	15-8992/6 (2)	15-8992/6 (2)	15-8992/6 (2)	15-8992/6 (2)	15-8992/6 (2)	15-8992/6 (2)	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 292.

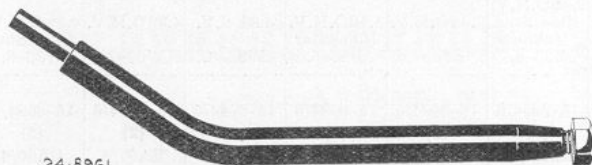
# TOOLS AND SUNDRIES.



24-8946



27-8352



24-8961



29-9351



EB 368



27-9021  
27-9022  
27-9036



24-8944



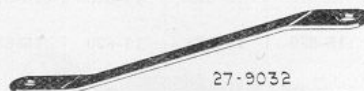
27-9023



15-8992  
15-8993



24-780  
K 132A



27-9032



26-9461



27-9038



25-8989



EB 113  
EB 116



29-9350



K 197



NOTE.—Figures in brackets denote number per set, *e.g.*, (2), 2 per set.

### Tools and Sundries—*continued*.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Lamp Bracket Bottom Bolt	B751/6 (2)	B751/6 (2)	15-8994/6 (2)	15-8994/6 (2)	15-8994/6 (2)	15-8994/6 (2)	15-8994/6 (2)	15-8994/6 (2)	15-8994/6 (2)	—	—	—
Lamp Bracket Bolt Nut ..	M263/6 (4)	M263/6 (4)	EA80/6 (4)	EA80/6 (4)	EA80/6 (4)	EA80/6 (4)	EA80/6 (4)	EA80/6 (4)	EA80/6 (4)	—	—	—
Cylinder Inlet Valve complete.	29-188	29-190	27-1143	15-2164	15-2194	15-1198	24-1412	24-1475	24-1635	15-1198	24-1412	15-1198
Cylinder Exhaust Valve complete.	29-189	29-190	27-1143	15-2164	15-2194	15-1205	24-1412	24-1475	24-1635	15-1205	24-1412	15-1205
Wooden Valve Holder ..	27-8939	27-8939	15-843	24-8987	24-8987	S167	24-8987	24-8987	24-8987	S167	24-8987	S167
Transmission Chain (front), 56 links.	—	—	—	—	—	—	—	—	—	—	—	S249
Transmission Chain (front), 57 links.	—	—	—	—	—	—	—	—	—	—	—	25-8909
Transmission Chain (front), 61 links.	—	—	27-8753	—	—	—	—	—	—	—	—	—
Transmission Chain (front), 62 links.	15-819	—	—	15-819	15-819	15-819	15-819	15-819	—	—	—	—
Transmission Chain (front), 63 links.	15-820	15-820	—	15-820	15-820	15-820	15-820	15-820	15-820	—	—	—
Transmission Chain (front), 69 links.	—	—	—	—	—	—	—	—	—	24-8931	24-8931	—
Transmission Chain (front), 70 links.	—	—	—	—	—	—	—	—	—	24-8932	24-8932	—
Transmission Chain (rear), 93 links.	—	—	—	—	—	—	—	—	—	24-8940	24-8940	—
Transmission Chain (rear), 95 links.	—	—	—	24-8713	24-8713	24-8713	24-8713	24-8713	—	—	—	—
Transmission Chain (rear), 96 links.	—	—	—	15-817	15-817	15-817	15-817	15-817	15-817	—	—	—
Transmission Chain (rear), 103 links.	—	—	—	—	—	—	—	—	—	—	—	25-8912
Transmission Chain (rear), 104 links.	—	—	—	—	—	—	—	—	—	—	—	M478

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 292.

## TOOLS AND SUNDRIES.



B.751  
15-8994



27-8939



S249.	56 LINKS.	5/8" PITCH x 3/75"
25-8909	57 "	5/8" " x 3/75"
24-8940	93 "	5/8" " x 3/75"
25-8912	103 "	5/8" " x 3/75"
M478	104 "	5/8" " x 3/75"
24-8713	95 "	5/8" " x 250"
15-817	96 "	5/8" " x 250"
27-8753	61 "	1/2" " x 305"
15-819	62 "	1/2" " x 305"
15-820	63 "	1/2" " x 305"
24-8931	69 "	1/2" " x 305"
24-8932	70 "	1/2" " x 305"
27-8754	111 "	1/2" " x 305"



24-8987  
15-843



S167



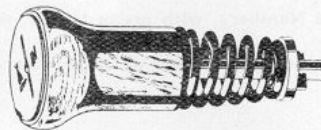
24-1412    27-1143  
24-1475    15-2164  
27-1142    15-2194  
29-190    24-1635



29-186  
29-189  
15-1205



24-8985



15-1198



M263  
E.A.80



27-8746    15-816  
S255 A



15-8972    24-8977



27-8805    24-8977



24-8979    27-8810  
15-8976

NOTE.— Figures in brackets denote number per set, e.g., (2), 2 per set.

### Tools and Sundries— *continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Transmission Chain (rear), 111 links.	27-8754	27-8754	27-8754	—	—	—	—	—	—	—	—	—
Front Chain Connecting Link (for B.S.A. chain).	27-8746	27-8746	27-8746	27-8746	27-8746	27-8746	27-8746	27-8746	27-8746	27-8746	27-8746	S255A
Front Chain Double Connect- ing Link (for B.S.A. chain).	27-8810	27-8810	27-8810	27-8810	27-8810	27-8810	27-8810	27-8810	27-8810	27-8810	27-8810	24-8979
Front Chain Cranked Link (for B.S.A. chain).	27-8805	27-8805	27-8805	27-8805	27-8805	27-8805	27-8805	27-8805	27-8805	27-8805	27-8805	24-8977
Rear Chain Connecting Link (for B.S.A. chain).	27-8746	27-8746	27-8746	15-816	15-816	15-816	15-816	15-816	15-816	S255A	S255A	S255A
Rear Chain Double Connect- ing Link (for B.S.A. chain).	27-8810	27-8810	27-8810	15-8976	15-8976	15-8976	15-8976	15-8976	15-8976	24-8979	24-8979	24-8979
Rear Chain Cranked Link (for B.S.A. chain).	27-8805	27-8805	27-8805	15-8972	15-8972	15-8972	15-8972	15-8972	15-8972	24-8977	24-8977	24-8977
Connecting Link Key, $\frac{3}{8}$ " (for B.S.A. chain).	—	—	—	24-8985	24-8985	24-8985	24-8985	24-8985	24-8985	24-8985	24-8985	24-8985

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

See particulars of equipment on pages 330 and 331.

## ENGINE AND FRAME NUMBERS FOR 1933 MODEL MOTOR CYCLES.

The Key Letter which will be used for all 1933 Model Motor Cycle Frames and Engines will be "A."  
The following list gives details applicable to the various models.

	<i>Model.</i>	<i>Engine.</i>	<i>Frame.</i>
B33-1	2.49 h.p. S.V. ... ..	A1-101 upwards	} A1-101 upwards
B33-2	2.49 h.p. O.H.V. S.P. ... ..	A2-101 ..	
B33-3	2.49 h.p. O.H.V. Blue Star Junior	A3-101 ..	A3L-101 ..
R33-4	3.48 h.p. O.H.V. ... ..	A4-101 ..	A4-101 ..
R33-5	3.48 h.p. O.H.V. Blue Star ...	A5-101 ..	} A4-101 .. Hand Gear Change. A5-101 .. Foot Gear Change.
W33-6	4.99 h.p. S.V. ... ..	A6-101	} A4-101 ..
W33-7	4.99 h.p. O.H.V. ... ..	A7-101	
W33-8	4.99 h.p. O.H.V. Blue Star ...	A8-101	} A4-101 .. Hand Gear Change. A5-101 .. Foot Gear Change.
W33-9	4.99 h.p. O.H.V. Special ...	A9-101	} A9R-101 .. Hand Gear Change. A9L-101 .. Foot Gear Change.
M33-10	5.95 h.p. S.V. de Luxe ... ..	A10-101 upwards	} A10-101 ..
M33-11	5.95 h.p. O.H.V. de Luxe ... ..	A11-101 ..	
G33-12	9.86 h.p. S.V. Light ... ..	A12-101 ..	A12-101 ..
G33-13	9.86 h.p. S.V. W.T. ... ..	A13-101 ..	A13-101 ..

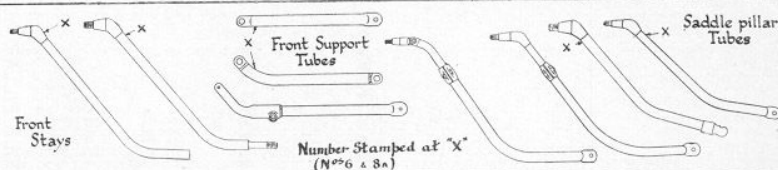
# GEAR RATIOS FOR 1933 B.S.A. MOTOR CYCLES.

Model						Standard Sprockets			Suitable Sprockets		Gear Ratios			
						Home.	Overseas.	Sidecar.	Component Number.	Number of Teeth.	4th	3rd	2nd	1st
1933														
B33-1	2.49 h.p.	S.V.	...	...	...	16	16	—	29-974	16	—	6.6	9.8	14.5
B33-2	2.49 h.p.	O.H.V. S.P.	...	...	...	17	16	—	29-975	17	—	6.2	9.3	13.6
B33-3	2.49 h.p.	O.H.V. Blue Star Junior				17	16	—	27-293	16	6.7	8.8	13.8	20
									27-297	17	6.2	8.2	12.9	18.6
									27-298	18	5.9	7.8	12.2	17.6
									27-299	19	5.6	7.4	11.5	16.7
									27-300	20	5.3	7.0	10.9	15.8
									27-301	21	5.0	6.6	10.3	14.9
R33-4	3.48 h.p.	O.H.V. ...	...	...	...	21	21	18	15-1568	16	7.5	9.8	15.4	22.0
									15-1567	17	7.0	9.3	14.5	21.0
									15-1566	18	6.7	8.8	13.8	20.0
									15-1565	19	6.3	8.4	12.9	18.8
									15-1564	20	6.0	7.9	12.4	18.0
									15-1560	21	5.7	7.5	11.7	17.0
R33-5	3.48 h.p.	O.H.V. Blue Star	...			21	21	18	15-1561	22	5.4	7.2	11.2	16.2
									15-1562	23	5.2	6.9	10.7	15.5
									15-1568	16	6.3	8.4	12.9	18.8
									15-1567	17	5.9	7.8	12.2	17.6
									15-1566	18	5.6	7.4	11.5	16.7
									15-1565	19	5.3	7.0	10.9	15.8
W33-6	4.99 h.p.	S.V. ...	...	...	...	21	21	18	15-1564	20	5.0	6.6	10.3	14.9
									15-1560	21	4.8	6.4	9.9	14.3
									15-1568	16	6.5	8.6	13.6	19.5
									15-1567	17	6.2	8.2	12.9	18.6
									15-1566	18	5.9	7.8	12.2	17.5
									15-1565	19	5.6	7.4	11.5	16.7
W33-7	4.99 h.p.	O.H.V. ...	...	...	...	22	22	19	15-1564	20	5.4	7.1	11.0	15.7
									15-1560	21	5.1	6.7	10.5	15.2
									15-1561	22	4.8	6.4	9.9	14.3
									15-1562	23	4.6	6.1	9.5	13.6
									15-1563	24	4.4	5.9	9.1	13.1
									15-1569	25	4.2	5.6	8.7	12.6
W33-8	4.99 h.p.	O.H.V. Blue Star	...	...	...	23	23	22	25-257	15	—	5.8	9.4	15.2
									25-258	16	—	5.5	8.8	14.3
									25-259	17	—	5.2	8.3	13.4
									25-260	18	—	4.9	7.9	12.7
									25-261	19	—	4.7	7.5	12.0
									25-262	20	—	4.5	7.1	11.4
W33-9	4.99 h.p.	O.H.V. Special	...	...	...	21	21	18	25-257	15	—	5.8	9.4	15.2
									25-258	16	—	5.5	8.8	14.3
									25-259	17	—	5.2	8.3	13.4
									25-260	18	—	4.9	7.9	12.7
									25-261	19	—	4.7	7.5	12.0
									25-262	20	—	4.5	7.1	11.4
M33-10	5.95 h.p.	S.V. ...	...	...	...	21	21	18	25-257	15	—	5.8	9.4	15.2
									25-258	16	—	5.5	8.8	14.3
									25-259	17	—	5.2	8.3	13.4
									25-260	18	—	4.9	7.9	12.7
									25-261	19	—	4.7	7.5	12.0
									25-262	20	—	4.5	7.1	11.4
M33-11	5.95 h.p.	O.H.V. ...	...	...	...	22	22	19	25-257	15	—	5.8	9.4	15.2
									25-258	16	—	5.5	8.8	14.3
									25-259	17	—	5.2	8.3	13.4
									25-260	18	—	4.9	7.9	12.7
									25-261	19	—	4.7	7.5	12.0
									25-262	20	—	4.5	7.1	11.4
G33-12	9.86 h.p.	S.V. Light	...	...	...	23	23	22	25-257	15	—	5.8	9.4	15.2
									25-258	16	—	5.5	8.8	14.3
									25-259	17	—	5.2	8.3	13.4
									25-260	18	—	4.9	7.9	12.7
									25-261	19	—	4.7	7.5	12.0
									25-262	20	—	4.5	7.1	11.4
G33-13	9.86 h.p.	S.V. W.T.	...	...	...	20	20	19	25-257	15	—	5.8	9.4	15.2
									25-258	16	—	5.5	8.8	14.3
									25-259	17	—	5.2	8.3	13.4
									25-260	18	—	4.9	7.9	12.7
									25-261	19	—	4.7	7.5	12.0
									25-262	20	—	4.5	7.1	11.4

# FRONT STAYS, FRONT SUPPORT TUBES, and SADDLE PILLAR TUBES.

(See Footnote.)

1933

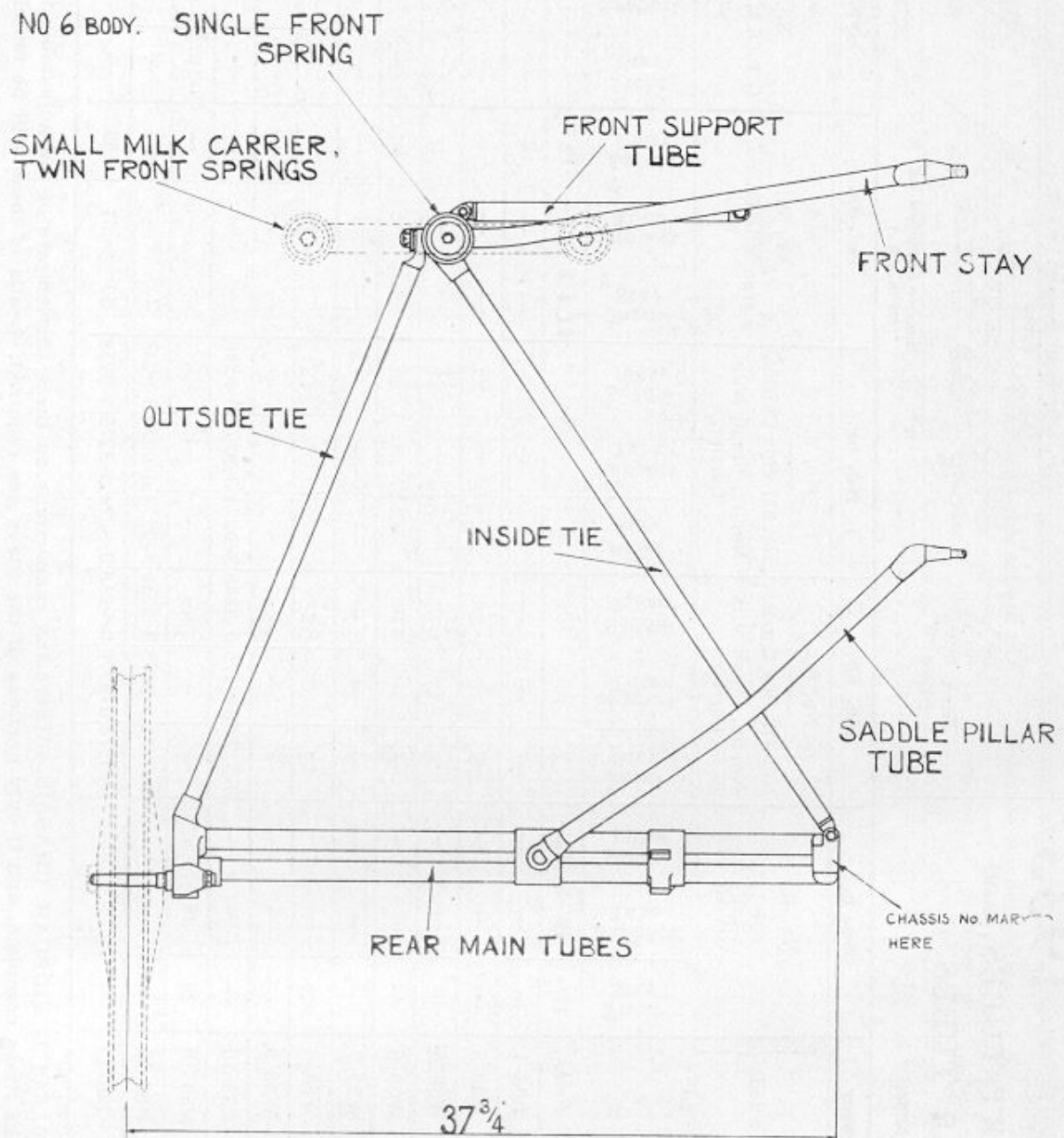


Chassis ..	No. 6.			No. 6b.			No. 6c.			No. 8a.			No. 20.			No. 21.		
Bodies fitted	No. 6. G.P.O.			No. 6. No. 31. Box Carrier. No. 32. Small Milk Carrier.			No. 6. No. 31. Box Carrier. No. 32. Small Milk Carrier.			No. 33. Large Milk Carrier.			No. 37. G.P.O. Mail Carrier.			No. 20. No. 22. No. 24. No. 30. Light Box Carrier.		
MODELS	Front Stay	Support Tube	Saddle Pillar	Front Stay	Support Tube	Saddle Pillar	Front Stay	Support Tube	Saddle Pillar	Front Stay	Support Tube	Saddle Pillar	Front Stay	Support Tube	Saddle Pillar	Front Stay	Support Tube	Saddle Pillar
Price.	17/-	10/-	12/-							£1 1 0	12/-	14/3						
3.48 h.p. O.H.V. .. R33-4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9261
3.48 h.p. O.H.V. Blue Star .. R33-5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9291
4.99 h.p. S.V. .. W33-6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9261
4.99 h.p. S.V. G.P.O. .. W33-6	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	43	44	—	—	—
4.99 h.p. O.H.V. .. W33-7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9261
4.99 h.p. O.H.V. Blue Star .. W33-8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9291
4.99 h.p. O.H.V. Special .. W33-9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9261
5.95 h.p. S.V. de Luxe .. M33-10	—	—	—	3-9274	3-9275	3-9258	3-9274	3-9275	3-9258	—	—	—	—	—	—	3-1273	3-9260	3-9261
5.95 h.p. S.V. de Luxe G.P.O. M33-10	29	38	57	—	—	—	—	—	—	—	—	—	3-1273	3-9260	3-9261	—	—	—
5.95 h.p. O.H.V. de Luxe .. M33-11	—	—	—	3-9274	3-9275	3-9258	3-9274	3-9275	3-9258	—	—	—	—	—	—	3-1273	3-9260	3-9261
9.86 h.p. S.V. W.T. .. G33-13	—	—	—	3-9274	3-9278	3-9258	3-9274	3-9278	3-9258	50	51	52	—	—	—	3-1273	3-1279	3-9261

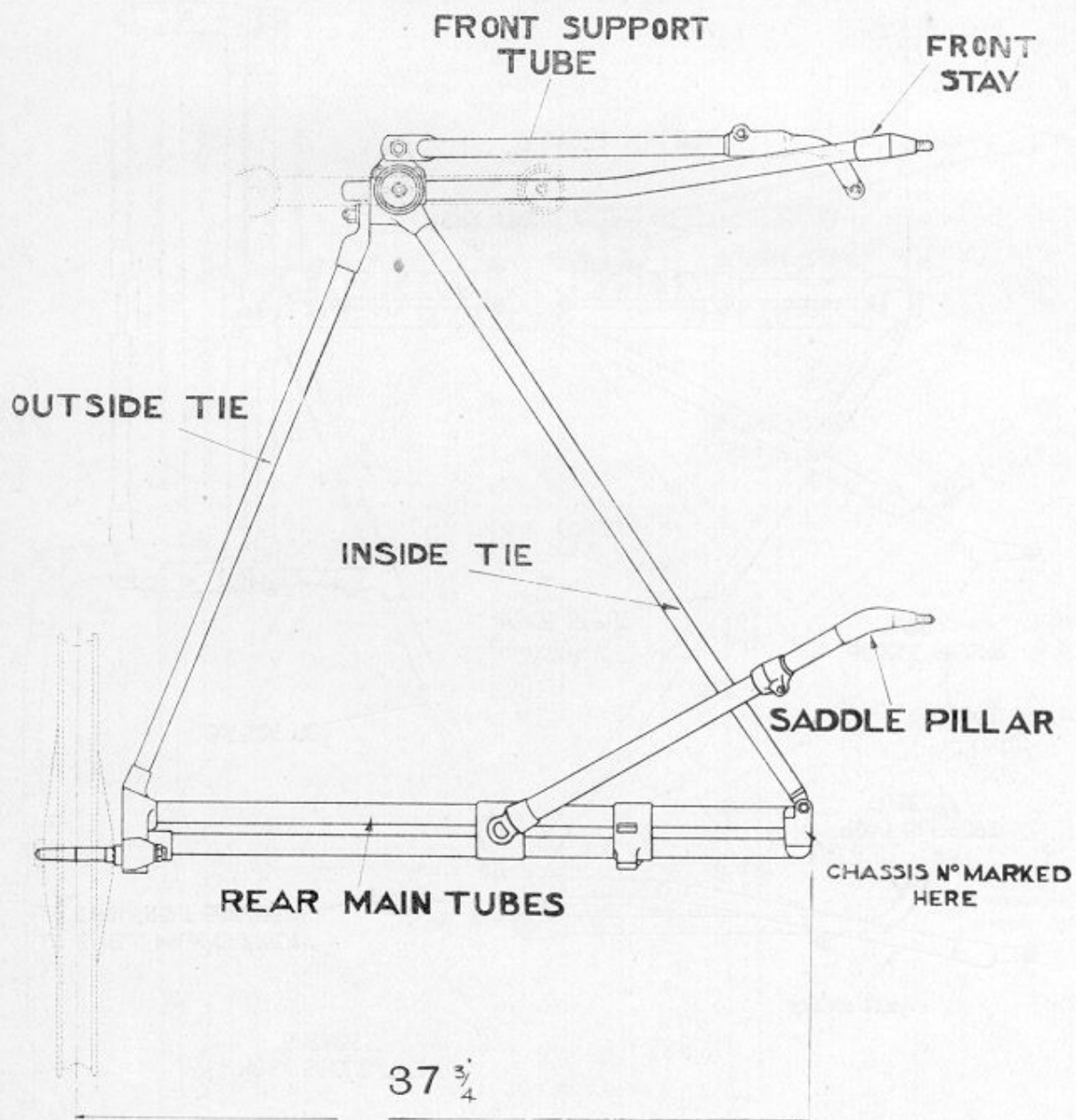
NOTE.—Nos. 6b, 6c, 20, and 21 SIDECAR CHASSIS.—Where the connections on these Chassis are of the adjustable type, the numbers in the above chart refer to the Stays complete, and if only portions of the Stays are required, details of these will be found on pages 302 to 304.  
When ordering Front Stays, Support Tubes, or Saddle Tubes, state name and number of required part as on above chart.



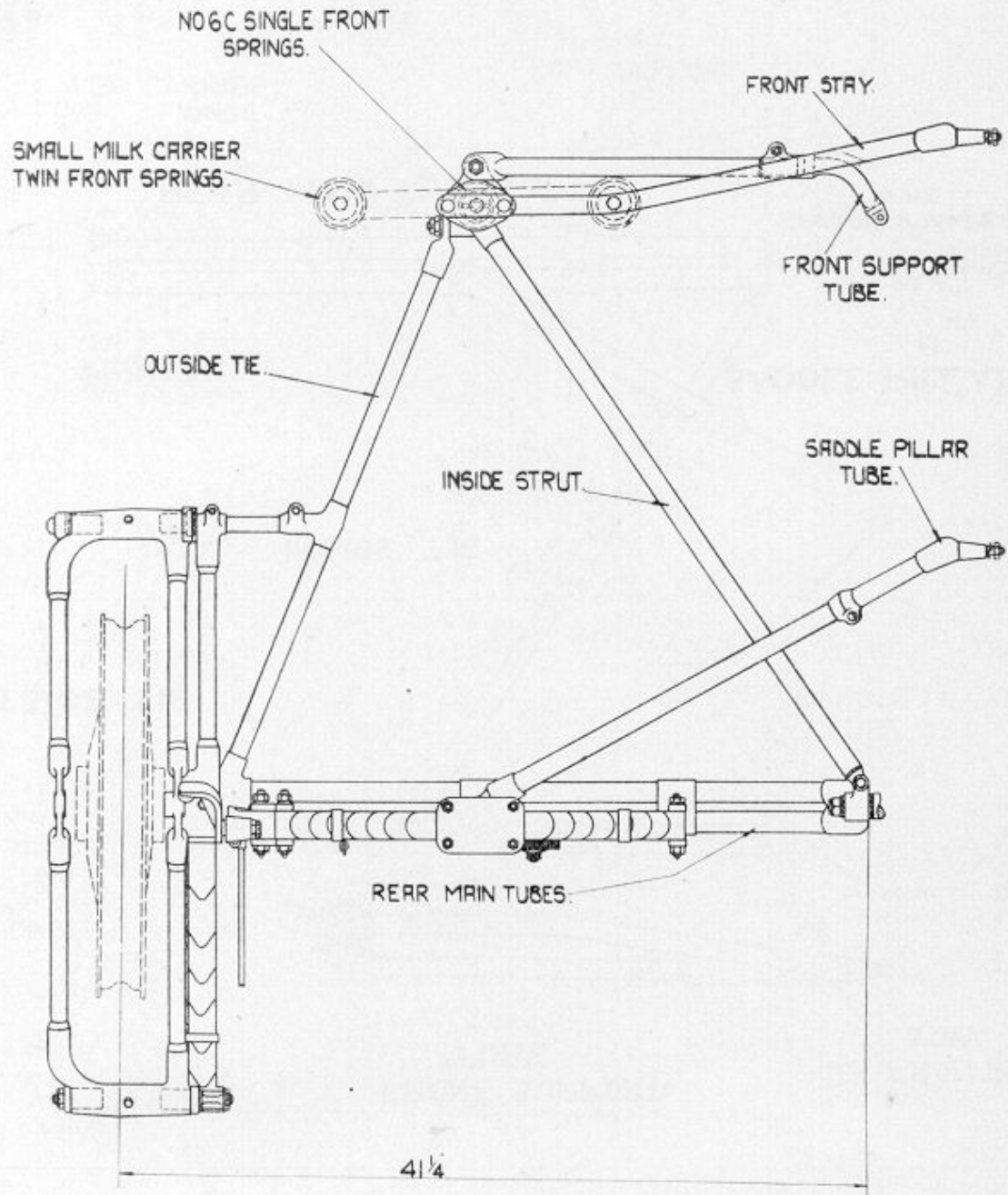
# No. 6 B.S.A. SIDECAR CHASSIS.



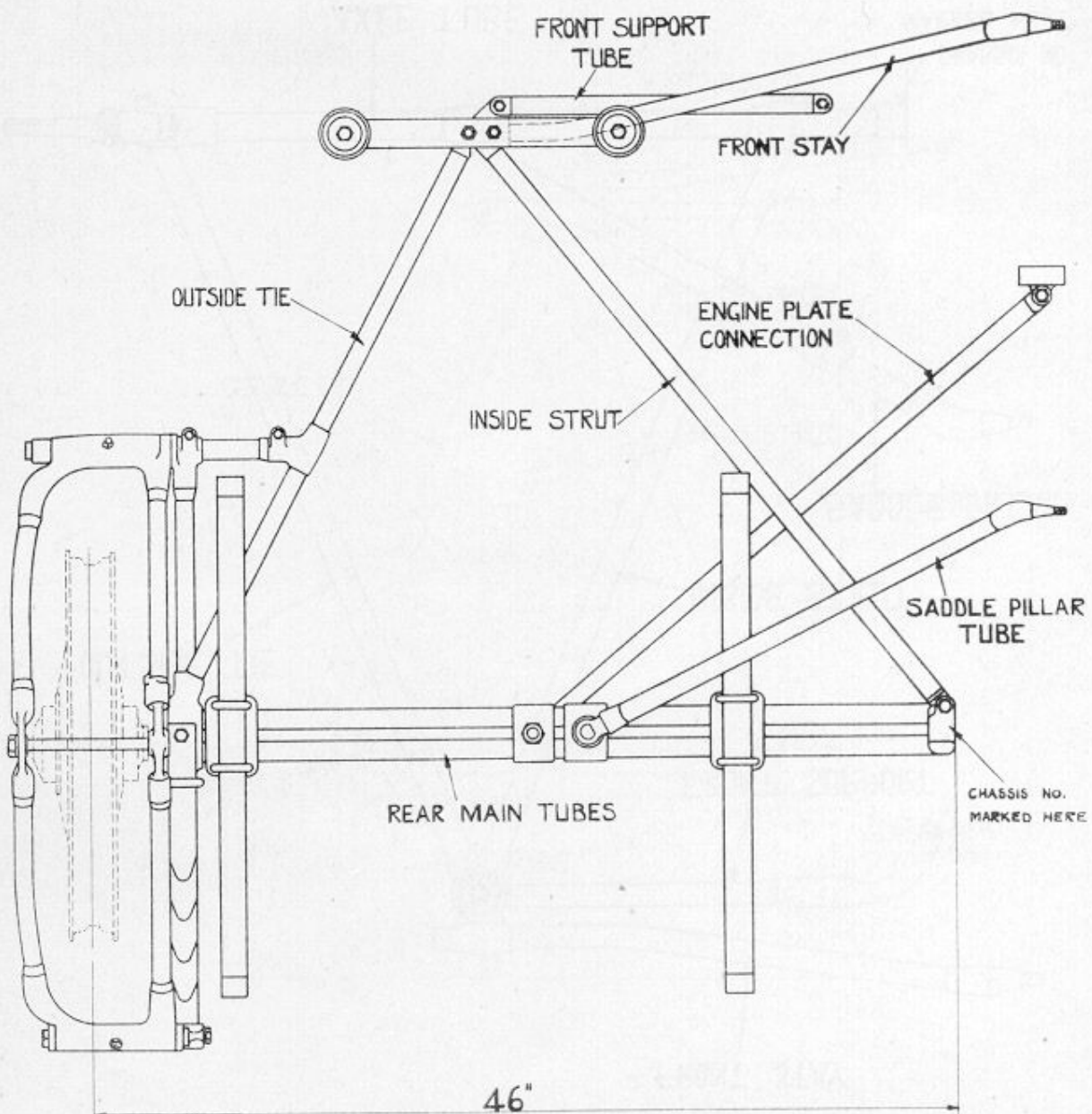
## No. 6b B.S.A. SIDECAR CHASSIS.



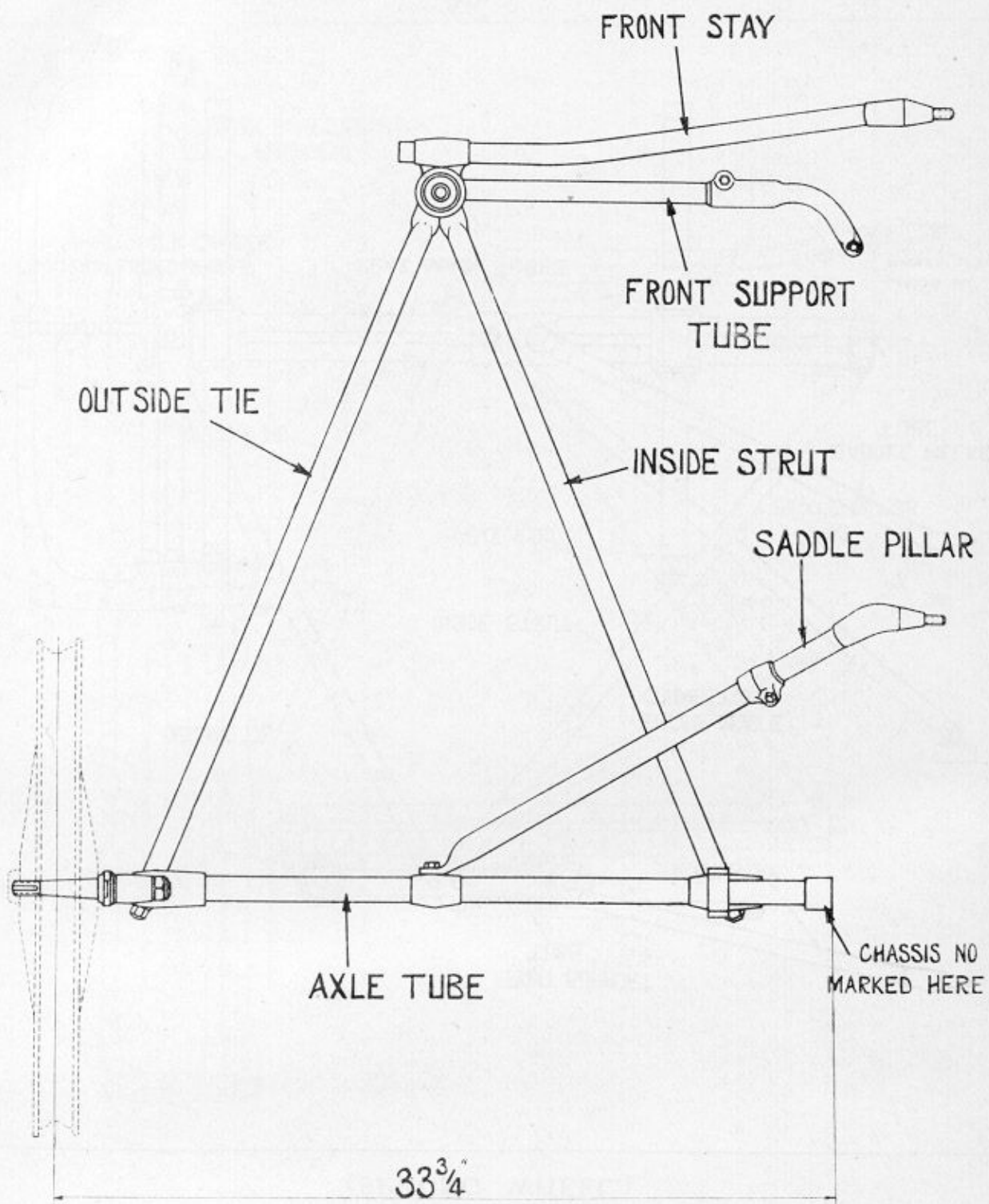
# No. 6c B.S.A. SIDECAR CHASSIS. (SPRUNG WHEEL.)



No. 8a Large Milk Carrier  
B.S.A. SIDECAR CHASSIS.  
(SPRUNG WHEEL.)

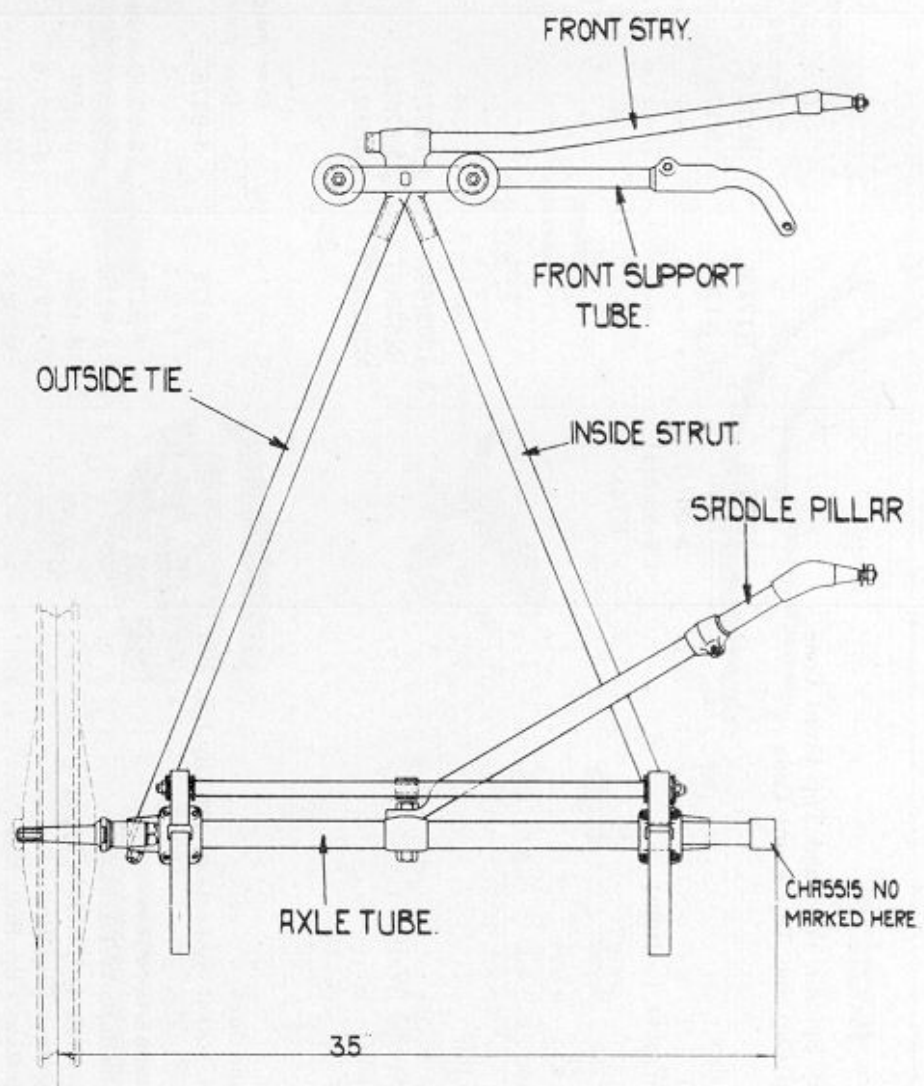


# No. 20 B.S.A. SIDECAR CHASSIS.





## No. 21 B.S.A. SIDECAR CHASSIS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

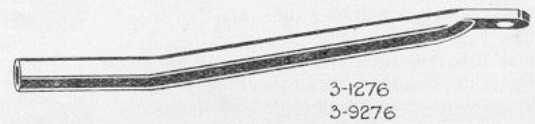
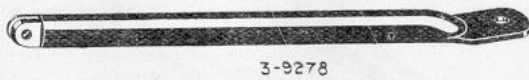
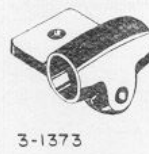
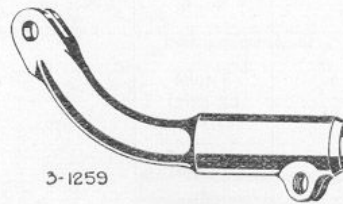
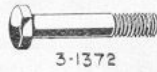
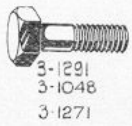
## SIDECAR CHASSIS PARTS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
<b>FRONT STAY.</b>						
Front Stay, comprising Front Stay Spindle Tube and Top Front Cone			(See page 295.)			
Front Stay, comprising Tube End Cup and Top Front Cone .. ..			(See page 295.)			
Front Stay Cone Nut .. .. .	N177/6	N177/6	N177/6	N177/6	N177/6	N177/6
Front Stay Cone Nut Spring Washer .. .. .	N176	N176	N176	N176	N176	N176
Front Stay Spindle Nut (bottom) .. .. .	3-901/1	—	—	3-901/1	—	—
Front Stay Spindle Adjustment Washer (bottom) .. .. .	C2-83/6(4)	—	—	C2-83/6(4)	—	—
Front Stay Spindle Split Pin .. .. .	K74A	—	—	K74A	—	—
Front Connecting Lug .. .. .	—	—	—	—	3-1028	3-1373
Front Connecting Lug Bolt .. .. .	—	—	—	—	3-1029/6	3-1372/6
Front Connecting Lug Bolt Washer .. .. .	—	—	—	—	30-729/6	30-729/6
Front Connecting Lug Bolt Nut .. .. .	—	—	—	—	3-953/1	3-953/1
Front Connecting Lug Bolt Split Pin .. .. .	—	—	—	—	C2-191	C2-191
Front Connecting Lug Clip Bolt .. .. .	—	3-1302/6(2)	3-1302/6(2)	—	3-1048/6	3-1048/6
Front Connecting Lug Clip Bolt Spring Washer .. .. .	—	N572(2)	N572(2)	—	N572	N572
Front Connecting Lug Clip Bolt Nut .. .. .	—	M202/1(2)	M202/1	—	—	—
<b>FRONT SUPPORT TUBE.</b>						
Front Support Tube, with lugs .. .. .	—	—	(See page 295.)	—	—	—
Front Support Tube, with liner and lugs .. .. .	—	—	(See page 295.)	—	—	—
Front Support, complete with tube, socket connection, and clip bolt and nut (adjustable).	—	3-9275	3-9275	—	3-9260	3-9260
Front Support Tube (adjustable type) .. .. .	—	3-9276	3-9276	—	3-1276	3-1276
Front Support Tube complete (9.86 h.p. W.T.) .. .. .	—	3-9278	3-9278	—	3-1279	3-1279
Front Support Tube Socket Connection (adjustable type) .. .. .	—	3-1259	3-1259	—	3-1259	3-1259
Front Support Tube Socket Connection Clip Bolt .. .. .	—	3-1271/6	3-1271/6	—	3-1271/6	3-1271/6
Front Support Tube Socket Connection Clip Bolt Nut .. .. .	—	M202/1	M202/1	—	M202/1	M202/1
Front Support Connecting Bolt (motor cycle end) .. .. .	C2-109/6	C2-109/6	C2-109/6	C2-109/6	C2-109/6	C2-109/6
Front Support Connecting Bolt Nut (motor cycle end) .. .. .	EA82/1	EA82/1	EA82/1	EA82/1	EA82/1	EA82/1
Front Support Bolt (sidecar end) .. .. .	C2-109/6	3-1291/6	3-1291/6	C2-109/6	—	—
Front Support Bolt Nut (sidecar end) .. .. .	EA82/1	M202/1	M202/1	EA82/1	—	—
Footboard Tube Lug (9.86 h.p. S.V. W.T.) .. .. .	C2-93	C2-93	C2-93	C2-93	C2-93	C2-93
Footboard Tube Lug Adjustment Washer (9.86 h.p. S.V.) .. .. .	C2-138(4)	C2-138(4)	C2-138(4)	C2-138(4)	C2-138(4)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.



NOTE.—Figures in brackets denote number per set, e.g. (2), 2 per set.

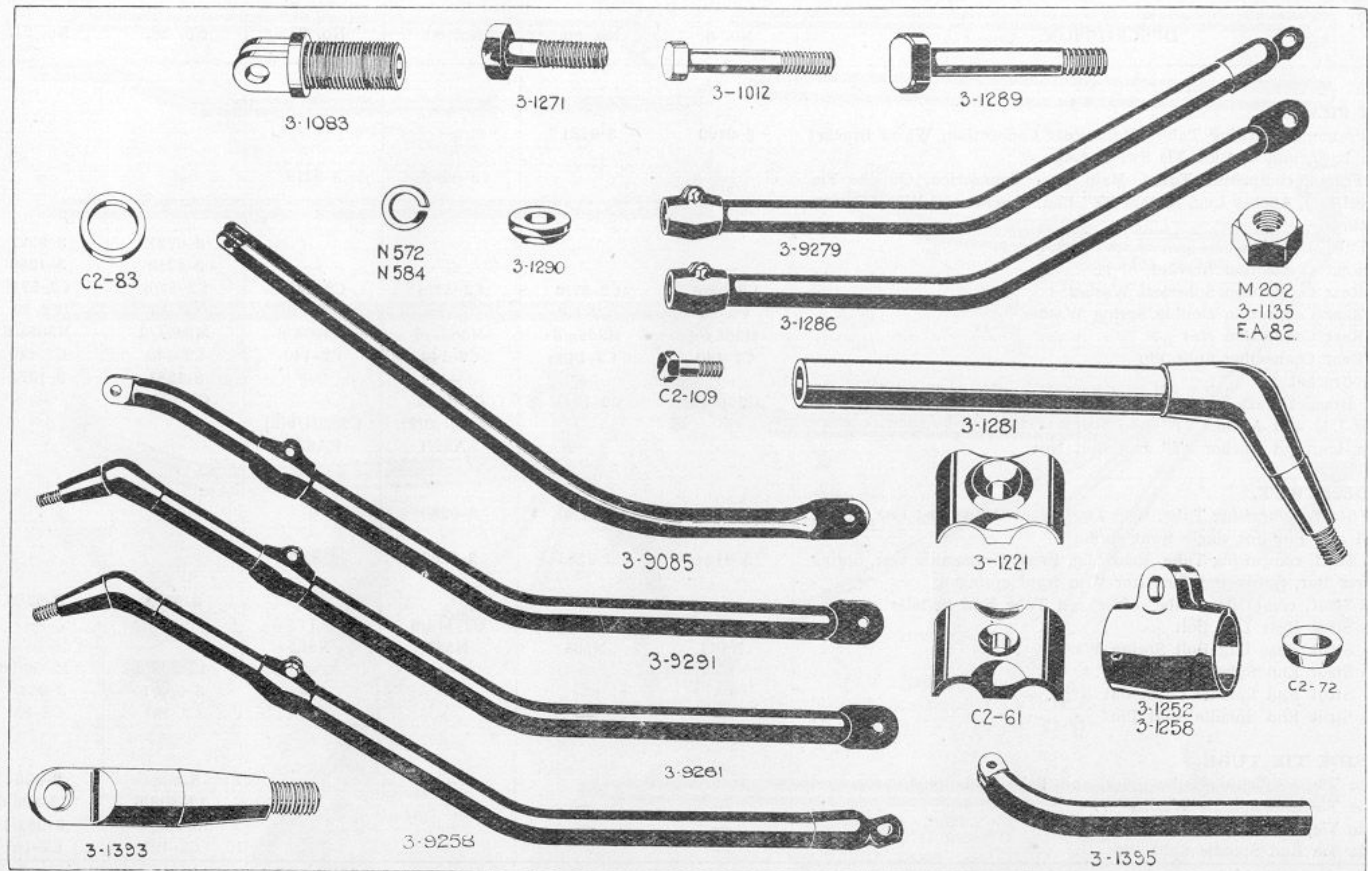
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6C.	No. 8A.	No. 20.	No. 21.
Front Support Tube Screwed Lug .. .. .	3-1083	—	—	—	—	—
Front Support Tube Screwed Lug Adjustment Washer .. ..	C2-83(2)	—	—	—	—	—
Front Support Bolt Spring Washer (sidecar end) .. .. .	N572	N572	N572	N572	—	—
<b>SADDLE PILLAR.</b>						
Saddle Pillar Tube, comprising Tube, Bottom Lug and Top Lug ..	—	—	(See page 295.)	—	—	—
Saddle Pillar Tube, comprising Tube, Liner and Lug .. .. .	—	—	(See page 295.)	—	—	—
Saddle Pillar Tube complete (adjustable type) .. .. .	—	3-9258	3-9258	—	3-9261	3-9261
Saddle Pillar Tube (adjustable type), complete with tube, top connection clip bolt and nut (Blue Star Models).	—	—	—	—	—	3-9291
Saddle Pillar Top Cone Connection (adjustable type) .. ..	—	3-1281	3-1281	—	3-1281	3-1281
Saddle Pillar Top Connection (adjustable type), Blue Star Models ..	—	—	—	—	—	3-1395
Saddle Pillar Bottom Tube (adjustable type), with clip .. ..	—	3-9279	3-9279	—	3-1286	3-1286
Saddle Pillar Bottom Tube Clip .. .. .	—	3-1258	3-1258	—	3-1258	3-1258
Saddle Pillar Bottom Tube Clip Bolt .. .. .	—	3-1271/6	3-1271/6	—	3-1271/6	3-1271/6
Saddle Pillar Bottom Tube Clip Bolt Nut .. .. .	—	M202/1	M202/1	—	M202/1	M202/1
Saddle Pillar Tube Top Clamp Plate .. .. .	3-1221	3-1221	3-1221	3-1221	—	—
Saddle Pillar Tube Bottom Clamp Plate .. .. .	C2-61	C2-61	C2-61	C2-61	—	—
Saddle Pillar Tube Clamp Plate Bolt .. .. .	3-1012/1	3-1012/1	3-1012/1	3-1012/1	—	—
Saddle Pillar Tube Clamp Plate Spherical Washer .. .. .	C2-72/1	C2-72/1	C2-72/1	C2-72/1	—	—
Saddle Pillar Tube Clamp Plate Spring Washer .. .. .	N584	N584	N584	N584	—	—
Saddle Pillar Tube Clamp Plate Bolt Nut .. .. .	3-1135/1	3-1135/1	3-1135/1	3-1135/1	—	—
Saddle Pillar Tube Bottom Lug .. .. .	—	—	—	—	3-1252	3-1252
Saddle Pillar Tube Bottom Lug Bolt .. .. .	—	—	—	—	3-1289/6	3-1289/6
Saddle Pillar Tube Bottom Lug Spherical Washer .. .. .	—	—	—	—	3-1290/6(2)	3-1290/6(2)
Saddle Pillar Tube Bottom Lug Spring Washer .. .. .	—	—	—	—	N572	N572
Saddle Pillar Tube Bottom Lug Nut .. .. .	—	—	—	—	M202/1	M202/1
Saddle Pillar Connecting Bolt (Blue Star) .. .. .	—	—	—	—	—	3-1393
Saddle Pillar Connecting Bolt Nut (Blue Star) .. .. .	—	—	—	—	—	3-1135/1
Saddle Pillar Tube Top Cone Nut .. .. .	3-1135/1	3-1135/1	3-1135/1	3-1135/1	3-1135/1	3-1135/1
Saddle Pillar Tube Top Cone Spring Washer .. .. .	N584	N584	N584	N584	N584	N584
Saddle Pillar Tube Lug Bolt (Blue Star Models) .. .. .	—	—	—	—	—	C2-109/6
Saddle Pillar Tube Lug Bolt Nut (Blue Star Models) .. ..	—	—	—	—	—	EA82/1

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

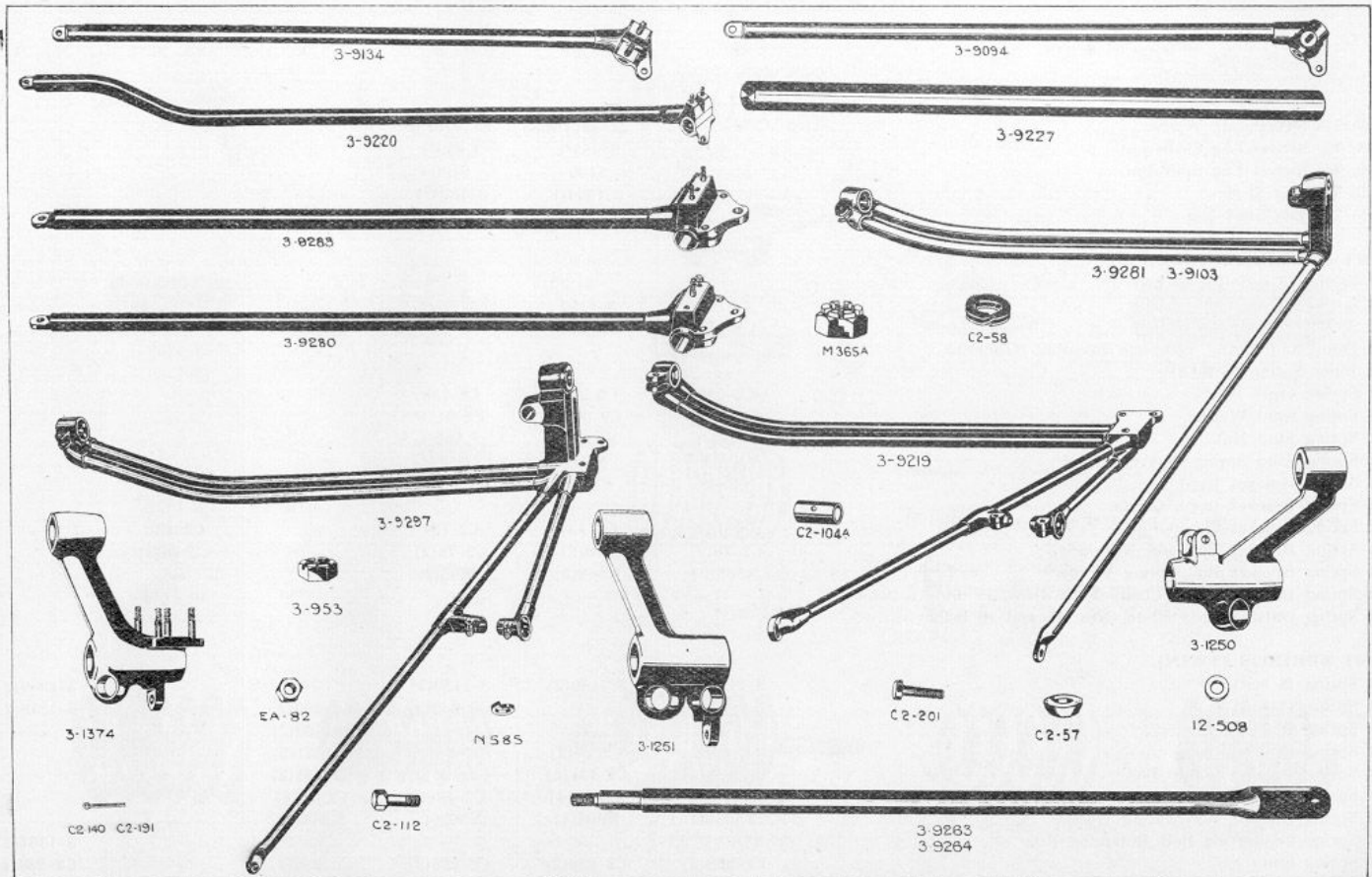
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
<b>MAIN FRAME.</b>						
Main Frame, comprising Tubes, Main Rear Connection, Wheel Bracket with bush, and Outside Tie Swivel Lug.	3-9103	3-9281	—	—	—	—
Main Frame, comprising Tubes, Main Rear Connection, Outside Tie Swivel Lug, Anchor Lug, Anchor "T" Lug, Shackle and Wheel Spring Brackets.	—	—	3-9297	3-9219	—	—
Axle Tube, complete .. .. .	—	—	—	—	3-9227	3-9227
Main Rear Connection Bracket .. .. .	—	—	—	—	3-1250	3-1250
Main Rear Connection Spherical Washer .. .. .	C2-57/6	C2-57/6	C2-57/6	C2-57/6	C2-57/6	C2-57/6
Main Rear Connection Double Spring Washer .. .. .	C2-58	C2-58	C2-58	C2-58	C2-58	C2-58
Main Rear Connection Nut .. .. .	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6	M365A/6
Main Rear Connection Split Pin .. .. .	C2-140	C2-140	C2-140	C2-140	C2-140	C2-140
Wheel Bracket .. .. .	—	—	—	—	3-1251	3-1374
Wheel Bracket Bush .. .. .	C2-104A	C2-104A	C2-104A	—	C2-104A	—
Anchor Lug and Anchor "T" Lug Bolt .. .. .	—	—	C2-201/6(2)	C2-201/6(2)	—	—
Anchor Lug and Anchor "T" Lug Bolt Nut .. .. .	—	—	EA82/1	EA82/1	—	—
<b>INSIDE STRUT.</b>						
Inside Strut, comprising Tube, Rear Lug, Front Connecting Lug, Spring Stud and Pin (for single front spring).	3-9094	3-9280	3-9280	—	—	—
Inside Strut, comprising Tube, Rear Lug, Front Connecting Lug, Spring Bearer Bar, Studs and Pins (for twin front springs).	3-9134	3-9283	3-9283	3-9220	—	—
Inside Strut, comprising Tube, Liner and Tube End Spindle .. .. .	—	—	—	—	3-9263	3-9263
Inside Strut Rear Lug Bolt .. .. .	C2-112/6	C2-112/6	C2-112/6	C2-112/6	—	—
Inside Strut Rear Lug Bolt Spring Washer .. .. .	N585	N585	N585	N585	—	—
Inside Strut End Spindle Washer .. .. .	—	—	—	—	12-508/6	12-508/6
Inside Strut End Spindle Castle-nut .. .. .	—	—	—	—	3-953/1	3-953/1
Inside Strut End Spindle Split Pin .. .. .	—	—	—	—	C2-191	C2-191
<b>OUTSIDE TIE TUBE.</b>						
Outside Tie, comprising Tube Liner, and Tube End Spindle .. .. .	—	—	—	—	3-9264	3-9264
Outside Tie End Spindle Washer .. .. .	—	—	—	—	12-508/6	12-508/6
Outside Tie End Spindle Castle-nut .. .. .	—	—	—	—	3-953/1	3-953/1
Outside Tie End Spindle Split Pin .. .. .	—	—	—	—	C2-191	C2-191

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.





NOTE.—Figures in brackets denote number per set, e.g. (2), 2 per set.

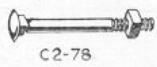
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
Outside Tie Swivel Lug Washer .. .. .	—	24-5914/6	24-5914/6	—	—	—
Outside Tie Swivel Lug Castle-nut .. .. .	—	3-953/1	3-953/1	—	—	—
Outside Tie Swivel Lug Split Pin .. .. .	—	S100	S100	—	—	—
Outside Tie Lug Stud .. .. .	—	3-1304/1	3-1304/1	—	—	—
Outside Tie Lug Stud Peg .. .. .	—	C2-102	C2-102	—	—	—
<b>FRONT SPRING (SINGLE).</b>						
Front Spring (7 coil) for $\frac{1}{2}$ " bolt .. .. .	—	—	—	—	3-1216	—
Front Spring (5 coil) for $\frac{3}{8}$ " bolt .. .. .	3-1150	3-1150	3-1150	—	—	—
Front Spring (7 coil) for $\frac{1}{2}$ " bolt .. .. .	C2-260	C2-260	C2-260	—	—	—
Front Compound Spring, complete assembly (G.P.O.) .. .. .	—	—	—	—	3-9207	—
Front Inner Spring (G.P.O.) .. .. .	—	—	—	—	3-1230	—
Front Spring Cup .. .. .	C2-238	C2-238	C2-238	—	—	—
Front Spring Stud Washer .. .. .	C2-91/6	C2-91/6	C2-91/6	—	—	—
Front Spring Stud Nut .. .. .	EA82/1	EA82/1	EA82/1	—	—	—
Front Spring Stud Spring Washer .. .. .	N585	N585	N585	—	—	—
Front Spring Bracket (top) .. .. .	C2-86	C2-86	C2-86	—	C2-86	—
Front Spring Bracket (top), G.P.O. .. .. .	—	—	—	—	3-1021	—
Front Spring Bracket Clamp Plate .. .. .	C2-131	C2-131	C2-131	—	C2-131	—
Front Spring Bracket Bolt and Nut .. .. .	C2-78(2)	C2-78(2)	C2-78(2)	—	C2-78(2)	—
Front Spring Bracket Bolt Spring Washer .. .. .	N566(2)	N566(2)	N566(2)	—	—	—
Front Spring Bracket Inside Clamp Plate (Nos. 15 and 16 bodies) .. .. .	—	—	—	—	30-1135	—
Front Spring Outside Body Plate (Nos. 15 and 16 bodies) .. .. .	—	—	—	—	30-984	—
<b>FRONT SPRINGS (TWIN).</b>						
Front Spring (5 coil) .. .. .	3-1150(2)	3-1150(2)	3-1150(2)	—	—	3-1396(2)
Front Spring (7 coil) .. .. .	—	—	C2-260(2)	C2-260(2)	—	3-1378(2)
Front Spring (inner) .. .. .	—	—	—	3-1080(2)	—	—
Front Spring Bracket (top) .. .. .	C2-86(2)	C2-86(2)	C2-86(2)	3-1021(2)	—	—
Front Spring Bracket Clamp Plate .. .. .	C2-131(2)	C2-131(2)	C2-131(2)	C2-131(2)	—	—
Front Spring Bracket Bolt and Nut .. .. .	C2-78(4)	C2-78(4)	C2-78(4)	C2-78(4)	—	—
Front Spring Bracket Bolt Spring Washer .. .. .	N566(4)	N566(4)	N566(4)	N566(4)	—	—
Front Spring Connecting Bolt Retaining Ring .. .. .	—	—	—	—	—	3-1364(2)
Front Spring Cup .. .. .	C2-238(2)	C2-238(2)	C2-238(2)	C2-238(2)	—	C2-238(4)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 323.

# SIDECAR CHASSIS PARTS.



C2-78



N585  
N566



EA 82



3-1230 9 COIL



3-953



3-1364



C2-102



C2-121



3-1021



3-1021 C2-86



3-1304



C2-86



C2-131



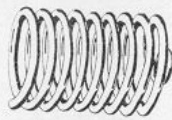
30-984



C2-238



N 566



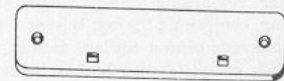
C2-260 7 COIL  
3-1150 5 COIL } FOR 3/8" BOLT



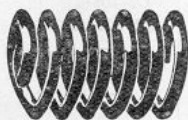
5-100



24-5914  
C2-91



30-1135



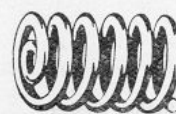
C2-260



3-1080



3-1396 5 COIL  
3-1378 7 COIL



3-1216 7 COIL



3-1150

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
Front Spring Bolt .. .. .	C2-249/6(2)	C2-249/6(2)	C2-249/6(2)	C2-249/6(2)	—	—
Front Spring Bolt Washer .. .. .	C2-91/6(2)	C2-91/6(2)	C2-91/6(2)	C2-91/6(2)	—	—
Front Spring Bolt Pad .. .. .	C2-248(2)	C2-248(2)	C2-248(2)	C2-248(2)	—	—
Front Spring Bolt Nut .. .. .	EA82/1(2)	EA82/1(2)	EA82/1(2)	EA82/1(2)	—	EA82/1(2)
Front Spring Bracket Plate .. .. .	—	—	—	30-1024	—	—
Front Spring Bearer Bar .. .. .	3-982	3-982	3-982	3-982	—	3-1369
Front Spring Bearer Bar (when box carrier is fitted) .. .. .	—	—	—	—	—	3-1386
Front Spring Bearer Bar (No. 6 body) .. .. .	3-1219	3-1219	3-1219	—	—	—
Front Spring Bearer Bar Nut .. .. .	EA82/1	EA82/1(2)	EA82/1(2)	EA82/1(2)	—	EA82/1(2)
Front Spring Bearer Bar Spring Washer .. .. .	N585(2)	N585(2)	N585(2)	N585(2)	—	N585(2)
<b>REAR SPRING.</b>						
Rear Spring, comprising Spring, Gaiters and Laces, Shackle Link, Bolts and Nuts, Spring Bolt and Grease Nipple (light type).	3-9252	3-9252	3-9252	—	—	—
Rear Spring, comprising Spring, Bushes, Gaiters and Laces, Shackle Links, Bolts and Nuts, Spring Bolt and Grease Nipple (heavy type).	3-9115	3-9115	3-9115	3-9221(2)	—	—
Rear Spring, comprising Spring, Bushes, Gaiters and Laces (light type)	3-9253	3-9253	3-9253	—	3-9267	—
Rear Spring, comprising Spring, Bushes, Gaiters and Laces (heavy type)	3-9112	3-9112	3-9112	3-9222(2)	—	—
Rear Spring, comprising Spring, Bushes, Gaiters and Laces (G.P.O.)	—	—	—	—	3-9201	—
Rear Spring, complete with bushes (light type) .. .. .	3-9254	3-9254	3-9254	—	3-9268	—
Rear Spring, complete with bushes (heavy type) .. .. .	3-9109	3-9109	3-9109	3-9223(2)	—	—
Rear Spring, complete with bushes (heavy type, G.P.O.) .. .. .	—	—	—	—	3-9110	—
Rear Spring Main Leaf, complete with bushes (light type) .. .. .	3-9255	3-9255	3-9255	—	—	—
Rear Spring Main Leaf, complete with bushes (heavy type) .. .. .	3-9150	3-9150	3-9150	3-9218(2)	—	—
Rear Spring Main Leaf, complete with bushes (heavy type, G.P.O.) .. .. .	—	—	—	—	3-1167	—
Rear Spring Gaiter and Laces .. .. .	C2-105(2)	C2-105(2)	C2-105(2)	3-888(4)	C2-105(2)	—
Rear Spring Bush .. .. .	C2-104A(2)	C2-104A(2)	C2-104A(2)	C2-104A(2)	C2-104A(2)	—
Rear Spring Bracket (top half) .. .. .	C2-60	C2-60	C2-60	—	—	—
Rear Spring Bracket (bottom half) .. .. .	C2-94	C2-94	C2-94	—	—	—
Rear Spring Bracket Clamping Bolt .. .. .	C2-77/6	C2-77/6	C2-77/6	—	—	—
Rear Spring Bracket Clamping Bolt Spring Washer .. .. .	N572	N572	N572	—	—	—
Rear Spring Bolt .. .. .	3-947/6	3-947/6	3-947/6	—	3-947/6	—
Rear Spring Shackle Bolt .. .. .	3-948/6(2)	3-948/6(2)	3-948/6(2)	3-948/6(2)	3-948/6(2)	—
Rear Spring Shackle Pin Castle-nut .. .. .	15-1166/1(3)	15-1166/1(3)	15-1166/1(3)	15-1166/1(6)	15-1166/1(3)	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.



N 585



15-1166



C2-104A



C2-60



C2-248



EA 82



N 572



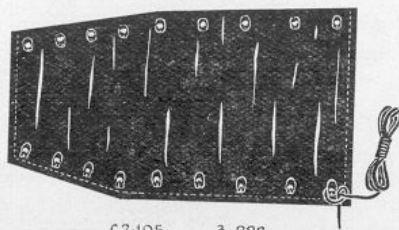
C2-91



3-13369



C2-249



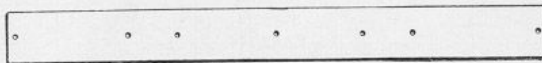
C2-105 3-888



3-948  
3-947



C2-94



30-1024



C2-77



3-982 3-1219



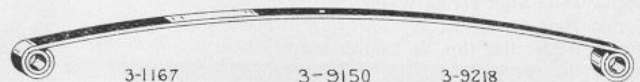
3-9109

3-9110

3-9223

3-9254

3-9268



3-1167

3-9150

3-9218

3-9255

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

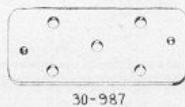
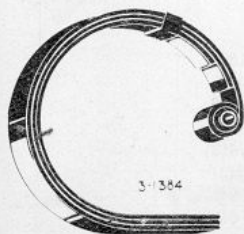
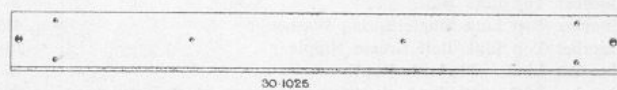
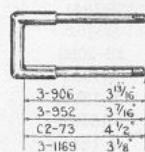
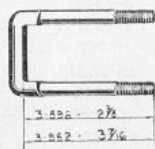
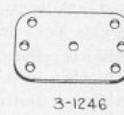
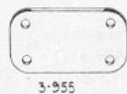
### Sidcar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
Rear Spring Shackle Pin Nut Split Pin .. .. .	N611(3)	N611(3)	N611(3)	N611(6)	N611(3)	—
Rear Spring Shackle Link (plain) .. .. .	C2-96	C2-96	C2-229	3-1170(2)	3-1253	—
Rear Spring Shackle Link (stepped) .. .. .	3-907	3-907	3-949	3-1171(2)	3-1254	—
Rear Spring Shackle Link Grease Nipple .. .. .	28-2080(3)	28-2080(3)	28-2080(3)	28-2080(6)	28-2080(3)	—
Rear Spring Distance Plate .. .. .	3-1246	3-1246(3)	3-1246(3)	—	3-1246	—
Rear Spring Distance Plate (Nos. 15 and 16 bodies) .. .. .	—	—	—	—	30-987	—
Rear Spring Clamp Plate .. .. .	3-955	3-955	3-955	—	3-955	—
Rear Spring Clamp Plate (Nos. 15 and 16 bodies) .. .. .	—	—	—	—	30-998	—
Rear Spring Stirrup Bolt .. .. .	3-906(2)	3-906(2)	3-906(2)	—	3-952(2)	—
Rear Spring Stirrup Bolt (tradesman's carrier) .. .. .	3-952(2)	3-952(2)	3-952(2)	—	3-1169(2)	—
Rear Spring Stirrup Bolt (small milk carrier) .. .. .	C2-73(2)	C2-73(2)	—	—	—	—
Rear Spring Stirrup Bolt (Nos. 15 and 16 bodies) .. .. .	—	—	—	—	3-896(2)	—
Rear Spring Stirrup Bolt Spring Washer .. .. .	N585(4)	N585(4)	N585(4)	—	N585(4)	—
Rear Spring Stirrup Bolt Nut .. .. .	EA82/1(4)	EA82/1(4)	EA82/1(4)	—	EA82/1(4)	—
Rear Spring Body Bracket (shackle end) .. .. .	—	—	—	3-1186(2)	—	—
Rear Spring Body Bracket (fixed end) .. .. .	—	—	—	3-1185(2)	—	—
Rear Spring Body Bracket Clamp Plate .. .. .	—	—	—	3-1181(4)	—	—
Rear Spring Body Bracket Plate .. .. .	—	—	—	30-1025(2)	—	—
Rear Spring Bed Plate .. .. .	—	—	—	3-970(2)	—	—
Rear Spring Bed Clamp Plate .. .. .	—	—	—	3-971	—	—
Rear Spring Bed Clamp Plate (wheel side) .. .. .	—	—	—	3-1188	—	—
Rear Spring Bed Plate Stirrup Bolt .. .. .	—	—	—	3-952(4)	—	—
Rear Spring Bed Plate Stirrup Bolt Nut .. .. .	—	—	—	EA82/1(4)	—	—
Rear Spring Bed Plate Stirrup Bolt Spring Washer .. .. .	—	—	—	N585(4)	—	—
Rear Spring (complete with Silent-bloc) .. .. .	—	—	—	—	—	3-1384(2)
Rear Spring Silent-bloc .. .. .	—	—	—	—	—	3-1360(2)
Rear Spring Plate .. .. .	—	—	—	—	—	3-1368(4)
Rear Spring Plate Stud .. .. .	—	—	—	—	—	3-1381/1(8)
Rear Spring Plate Stud Spring Washer .. .. .	—	—	—	—	—	24-8784(8)
Rear Spring Plate Stud Nut .. .. .	—	—	—	—	—	24-5160/1(8)
Rear Spring Bearer Bar (No. 24 Launch body) .. .. .	—	—	—	—	—	3-1401
Rear Spring Bearer Bar .. .. .	—	—	—	—	—	3-1388
Rear Spring Bearer Bar Washer .. .. .	—	—	—	—	—	3-1365/6(4)
Rear Spring Bearer Bar Nut .. .. .	—	—	—	—	—	M49/1(4)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

## SIDECAR CHASSIS PARTS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

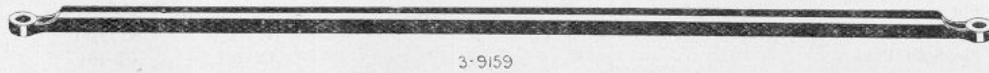
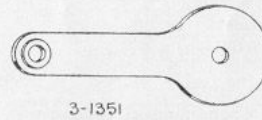
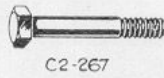
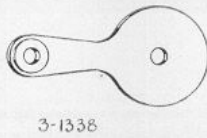
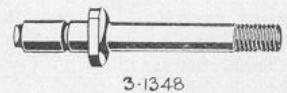
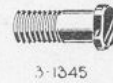
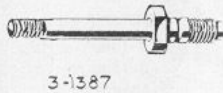
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
Rear Spring Bearer Bar Split Pin .. .. .	—	—	—	—	—	M49A(4)
Rear Spring Bearer Bar Bolt (commercial carrier) .. .. .	—	—	—	—	—	3-1383/6(2)
Rear Spring Bearer Bar Bolt Nut (commercial carrier) .. .. .	—	—	—	—	—	28-118/1(2)
<b>REAR SPRING SHOCK ABSORBER.</b>						
Rear Spring Shock Absorber, complete assembly .. .. .	3-9032	3-9032	3-9032	—	3-9033	3-9293
Saddle Pillar Tube Top Clamp Plate (complete with shock absorber stud)	3-9270	3-9270	3-9270	—	—	—
Saddle Pillar Tube Bottom Lug Shock Absorber Bolt .. .. .	—	—	—	—	3-1348/1	3-1387/6
Shock Absorber Bottom Link Bolt Locknut .. .. .	EA60/1(2)	EA60/1(2)	EA60/1(2)	—	EA60/1(2)	EA60/1(2)
Shock Absorber Bottom Link Bolt Double Spring Washer .. .. .	3-1346(2)	3-1346(2)	3-1346(2)	—	3-1346(2)	3-1346(2)
Shock Absorber Bottom Link Bolt Grease Nipple .. .. .	28-2080	28-2080	28-2080	—	28-2080	28-2080
Shock Absorber Rear Spring Distance Plate (with lug) .. .. .	3-1335	3-1335	3-1335	—	3-1335	—
Shock Absorber Top Link Bolt .. .. .	3-1342/6	3-1342/6	3-1342/6	—	3-1342/6	3-1342/6
Shock Absorber Top Link Double Spring Washer .. .. .	3-1346	3-1346	3-1346	—	3-1346	3-1346
Shock Absorber Top Link Bush .. .. .	3-1341	3-1341	3-1341	—	3-1341	3-1341
Shock Absorber Top Link Single Spring Washer .. .. .	M576B	M576B	M576B	—	M576B	M576B
Shock Absorber Top Link Bolt Grease Nipple .. .. .	28-2080	28-2080	28-2080	—	28-2080	28-2080
Shock Absorber Link, with bush (top) .. .. .	3-1338	3-1338	3-1338	—	3-1338	3-1338
Shock Absorber Link, with bush (bottom) .. .. .	3-1351	3-1351	3-1351	—	3-1338	3-1338
Shock Absorber Centre Bolt .. .. .	3-1345/1	3-1345/1	3-1345/1	—	3-1345/1	3-1345/1
Shock Absorber Pressure Washer .. .. .	3-1344	3-1344	3-1344	—	3-1344	3-1344
Shock Absorber Friction Washer .. .. .	3-1350	3-1350	3-1350	—	3-1350	3-1350
Shock Absorber Star Washer .. .. .	3-1349/1	3-1349/1	3-1349/1	—	3-1349/1	3-1349/1
Shock Absorber Centre Bolt Locknut .. .. .	EA60/1(2)	EA60/1(2)	EA60/1(2)	—	EA60/1(2)	EA60/1(2)
<b>ENGINE PLATE CONNECTION.</b>						
Engine Plate Connection Tube, complete .. .. .	—	—	—	3-9159	—	—
Engine Plate Connection Bracket .. .. .	—	—	—	3-1059	—	—
Engine Plate Connection Bracket Bolt .. .. .	—	—	—	3-1060/6	—	—
Engine Plate Connection Clamp Bolt .. .. .	—	—	—	C2-267/6	—	—
Engine Plate Connection Bracket and Clamp Bolt Nut .. .. .	—	—	—	N180/6(2)	—	—
Engine Plate Connection Bracket and Clamp Bolt Spring Washer .. .. .	—	—	—	N572(2)	—	—
Engine Plate Connection Top Clamp Plate .. .. .	—	—	—	C2-94	—	—
Engine Plate Connection Bottom Clamp Plate .. .. .	—	—	—	C2-61	—	—
Engine Plate Connection Clamp Plate Spherical Washer .. .. .	—	—	—	C2-72	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

## SIDECAR CHASSIS PARTS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

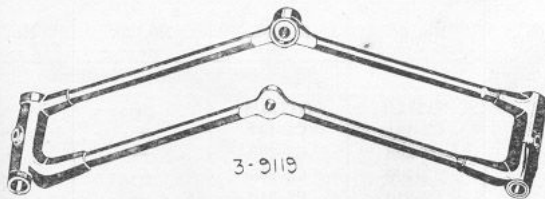
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6b.	No. 6c.	No. 8a.	No. 20.	No. 21.
<b>SIDECAR STAND.</b>						
Sidecar Stand .. .. .	3-1026	3-1026	3-1026	3-1026	3-1255	3-1379
Sidecar Stand Axis Bolt .. .. .	3-1088/6	3-1088/6	3-1088/6	3-1088/6	EB144/6	EB144/6
Sidecar Stand Axis Bolt Spring Washer .. .. .	—	—	—	—	EB150	EB150
Sidecar Stand Axis Bolt Nut .. .. .	EA82/1	EA82/1	EA82/1	EA82/1	EB201/1	EB201/1
Sidecar Stand Axis Bolt Split Pin .. .. .	N611	N611	N611	N611	—	—
Sidecar Stand Clamping Bolt .. .. .	C2-119/1	C2-119/1	C2-119/1	C2-119/1	—	—
Sidecar Stand Clamping Bolt Nut .. .. .	L36/1	L36/1	L36/1	C2-212/1	—	—
Sidecar Stand Clamping Bolt Spring Washer .. .. .	N566	N566	N566	N566	—	—
<b>ANTI-ROLL SPRING.</b>						
Anti-roll Spring Bracket .. .. .	—	—	—	—	3-1389	—
Anti-roll Spring Bracket Clip .. .. .	—	—	—	—	3-1390	—
Anti-roll Spring Bracket Bolt .. .. .	—	—	—	—	3-1399/6(2)	—
Anti-roll Spring Bracket Bolt Spring Washer .. .. .	—	—	—	—	EB150(2)	—
Anti-roll Spring, complete with bolts .. .. .	—	—	—	—	3-1333(2)	—
Anti-roll Spring Bottom Bolt Head Washer .. .. .	—	—	—	—	M625	—
Anti-roll Spring Bottom Nut .. .. .	—	—	—	—	EA80/1(2)	—
Anti-roll Spring Bottom Spring Washer .. .. .	—	—	—	—	24-8784(2)	—
Anti-roll Spring Top Bolt Spring Washer .. .. .	—	—	—	—	24-8784(2)	—
Anti-roll Spring Body Washer (inside) .. .. .	—	—	—	—	N620(2)	—
Anti-roll Spring Body Washer (outside) .. .. .	—	—	—	—	3-1331(2)	—
<b>SPRUNG WHEEL CRADLE.</b>						
Sprung Wheel Cradle, comprising Cradle Support Bridges with bushes and peg, Cradle Support Tubes, Spindle Support Lugs and Grease Nipples.	—	—	3-9119	3-9141	—	—
Spring Wheel Cradle (brake model), comprising Cradle Support Bridges with bushes and peg, Cradle Support Tubes, Spindle Support Lugs (brake type), and Grease Nipples.	—	—	3-9141	3-9141	—	—
Rear Cradle Support Axis Pin .. .. .	—	—	C2-190	C2-190	—	—
Rear Cradle Support Axis Pin Castle-nut .. .. .	—	—	N177A/1	N177A/1	—	—
Rear Cradle Support Axis Pin Split Pin .. .. .	—	—	C2-191	C2-191	—	—
Front Cradle Anchor Pin .. .. .	—	—	3-902	3-1218	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

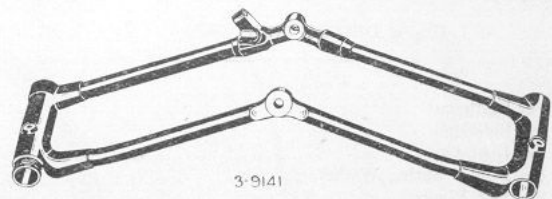
# SIDECAR CHASSIS PARTS.



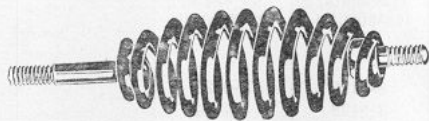
3-9119



N 620



3-9141



3-1333



3-1331



3-1389



N566



3-1026



3-1390



EB 150



EA 80  
EA 82  
L 36  
EB 201



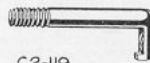
M 625



N177A



3-902 3-1218



C2-119



24-8784



3-1399  
EB 144  
3-1088



C2 190



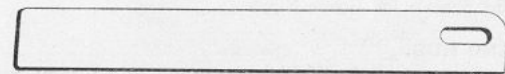
C2-212



N 611



C2 191



3-1255

3-1379

NOTE—Figures in brackets denote number per set, e.g., (2), 2 per set.

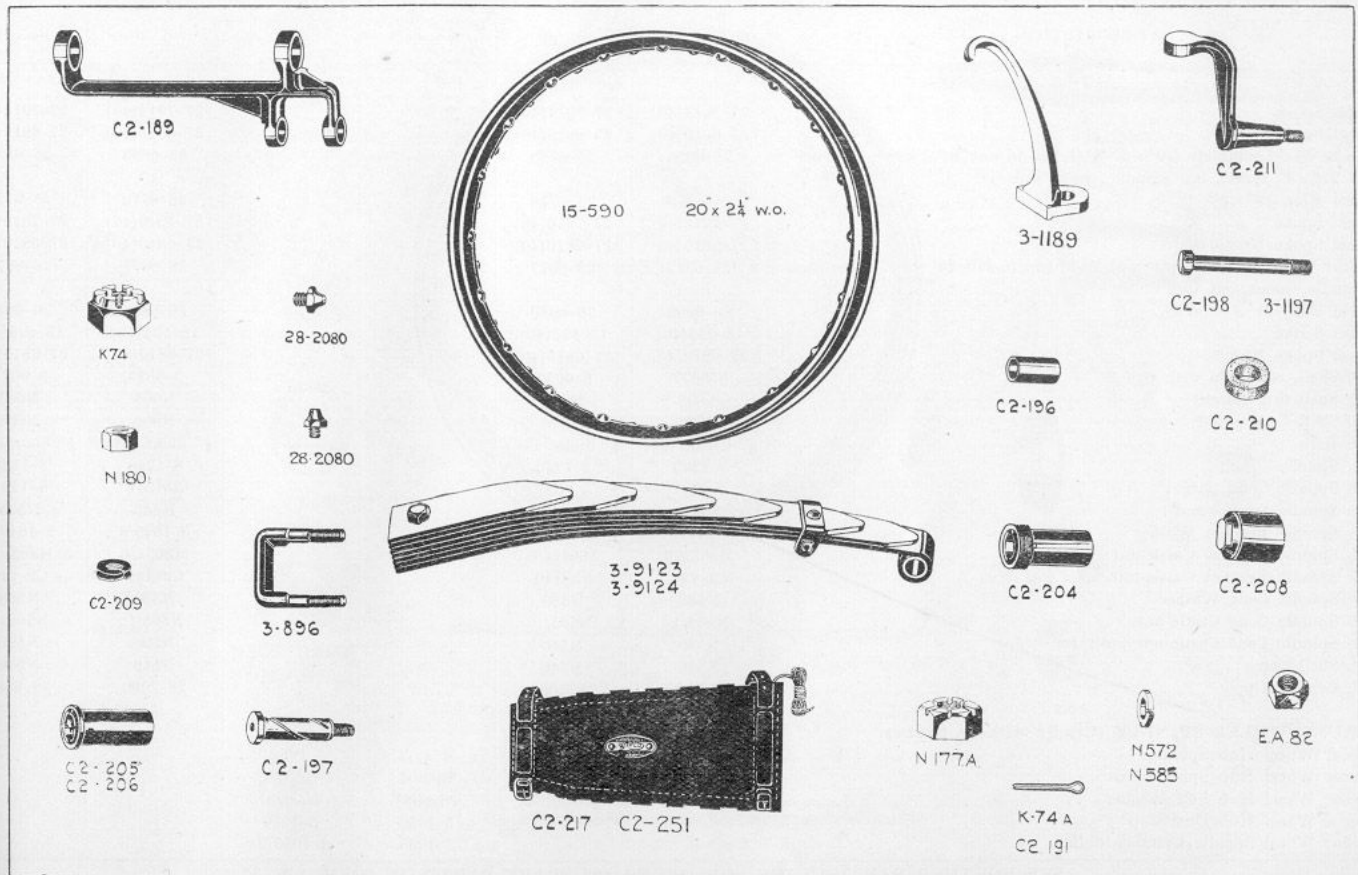
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
Anchor Pin Castle-nut .. .. .	—	—	N177A/1	N177A/1	—	—
Anchor Pin Split Pin .. .. .	—	—	C2-191	C2-191	—	—
Anchor Pin Dust Cap .. .. .	—	—	C2-208	C2-208	—	—
Anchor Pin Double Spring Washer .. .. .	—	—	C2-209	C2-209	—	—
Anchor Pin Felt Washer .. .. .	—	—	C2-210	C2-210	—	—
Front Cradle Support Bridge Bush (screwed) .. .. .	—	—	C2-204	C2-204	—	—
Front Cradle Support Bridge Bush (plain) .. .. .	—	—	C2-205	C2-205	—	—
Rear Cradle Support Bridge Bush .. .. .	—	—	C2-206(2)	C2-206(2)	—	—
Cradle Grease Nipple .. .. .	—	—	28-2080(2)	28-2080(2)	—	—
<b>WHEEL SPRING.</b>						
Wheel Spring, with bushes, gaiters and laces .. .. .	—	—	3-9125	3-9126	—	—
Wheel Spring, with bush .. .. .	—	—	3-9123	3-9124	—	—
Wheel Spring Gaiters and Laces .. .. .	—	—	C2-217	C2-251	—	—
Wheel Spring Bush .. .. .	—	—	C2-196	C2-196	—	—
Wheel Spring Shackle .. .. .	—	—	C2-189	C2-189	—	—
Wheel Spring Shackle Pin .. .. .	—	—	C2-197	C2-197	—	—
Wheel Spring Bolt Nut .. .. .	—	—	N180/1	N180/1	—	—
Wheel Spring Bolt Spring Washer .. .. .	—	—	N572	N572	—	—
Wheel Spring Shackle Pin Castle-nut .. .. .	—	—	K74/1	K74/1	—	—
Wheel Spring Shackle Pin Split Pin .. .. .	—	—	K74A	K74A	—	—
Wheel Spring Safety Loop .. .. .	—	—	C2-211	3-1189	—	—
Wheel Spring Safety Loop Castle-nut .. .. .	—	—	K74/1	—	—	—
Wheel Spring Safety Loop Split Pin .. .. .	—	—	K74A	—	—	—
Wheel Spring Stirrup Bolt .. .. .	—	—	3-896	3-896	—	—
Wheel Spring Stirrup Bolt Nut .. .. .	—	—	EA82/1	EA82/1	—	—
Wheel Spring Stirrup Bolt Spring Washer .. .. .	—	—	N585	N585	—	—
Wheel Spring Retaining Bolt .. .. .	—	—	C2-198/6	3-1197/6	—	—
Wheel Spring Shackle Pin Grease Nipple .. .. .	—	—	28-2080	28-2080	—	—
<b>WHEEL AND HUB.</b>						
Sidecar Wheel complete (20"×2½" W.O. rim to suit 26"×3" tyre), less spindle, cone and tyre.	3-9180	3-9180	—	—	3-9180	3-9180
Wheel Rim (20"×2½" W.O.) .. .. .	15-590	15-590	—	—	15-590	15-590

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6C.	No. 8A.	No. 20.	No. 21.
Wheel Spoke .. .. .	27-7014(40)	27-7014(40)	—	—	27-7014(40)	27-7014(40)
Wheel Spoke Nipple .. .. .	27-6810(40)	27-6810(40)	—	—	27-6810(40)	27-6810(40)
Sidecar Wheel complete (19"×3" W.O. rim to suit 26"×3.25", 26"×3.5", or 27"×4" tyres), less spindle, cones and tyre.	25-6853	25-6853	—	—	25-6853	25-6853
Wheel Rim, 19"×3" .. .. .	25-6778	25-6778	—	—	25-6778	25-6778
Wheel Spoke .. .. .	27-7010(40)	27-7010(40)	—	—	27-7010(40)	27-7010(40)
Wheel Spoke Nipple .. .. .	27-6810(40)	27-6810(40)	—	—	27-6810(40)	27-6810(40)
Sidecar Wheel complete (21"×3" W.O. rim to suit 28"×3.5" tyres), less spindle, cones and tyre.	26-6977	26-6977	—	—	26-6977	26-6977
Wheel Rim, 21"×3" W.O. .. .. .	26-6983	26-6983	—	—	26-6983	26-6983
Wheel Spoke .. .. .	15-593(40)	15-593(40)	—	—	15-593(40)	15-593(40)
Wheel Spoke Nipple .. .. .	27-6810(40)	27-6810(40)	—	—	27-6810(40)	27-6810(40)
Hub Shell, complete with cups .. .. .	3-9077	3-9077	—	—	3-9077	3-9077
Hub Shell Cup (large) .. .. .	N605	N605	—	—	N605	N605
Hub Shell Cup (small) .. .. .	N606	N606	—	—	N606	N606
Hub Balls .. .. .	$\frac{1}{4}$ " diam. (31)	$\frac{1}{4}$ " diam. (31)	—	—	$\frac{1}{4}$ " diam. (31)	$\frac{1}{4}$ " diam. (31)
Hub Spindle .. .. .	3-1240	3-1240	—	—	3-1240	3-1240
Hub Spindle Cone (large) .. .. .	3-1241	3-1241	—	—	3-1241	3-1241
Hub Spindle Cone (small) .. .. .	N563	N563	—	—	N563	N563
Hub Spindle Bracket Washer .. .. .	3-1049/6	3-1049/6	—	—	3-1049/6	3-1049/6
Hub Spindle Bracket Castle-nut .. .. .	M365A/6	M365A/6	—	—	M365A/6	M365A/6
Hub Spindle Bracket Castle-nut Split Pin .. .. .	C2-140	C2-140	—	—	C2-140	C2-140
Hub Spindle Cone Washer .. .. .	N589	N589	—	—	N589	N589
Hub Spindle Cone Castle-nut .. .. .	N565/1	N565/1	—	—	N565/1	N565/1
Hub Spindle Cone Castle-nut Split Pin .. .. .	N590	N590	—	—	N590	N590
Hub Shell Cap .. .. .	N546	N546	—	—	N546	N546
Hub Grease Nipple .. .. .	28-2080	28-2080	—	—	28-2080	28-2080
<b>SPRUNG WHEEL SPINDLE (Cradle without Brake).</b>						
Sidecar Wheel Hub Spindle .. .. .	—	—	M74A/1	3-1052/1	—	—
Sidecar Wheel Hub Spindle Nut .. .. .	—	—	B906/1	B906/1	—	—
Sidecar Wheel Hub Felt Washer .. .. .	—	—	26-6931	26-6931	—	—
Sidecar Wheel Hub Dust Cap .. .. .	—	—	3-1050	3-1050	—	—
Sidecar Wheel Spindle Distance Collar .. .. .	—	—	3-1053	3-1053(2)	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.



M365A



B.908



3-1241



3-1049



27-6810



N.546



28-2080



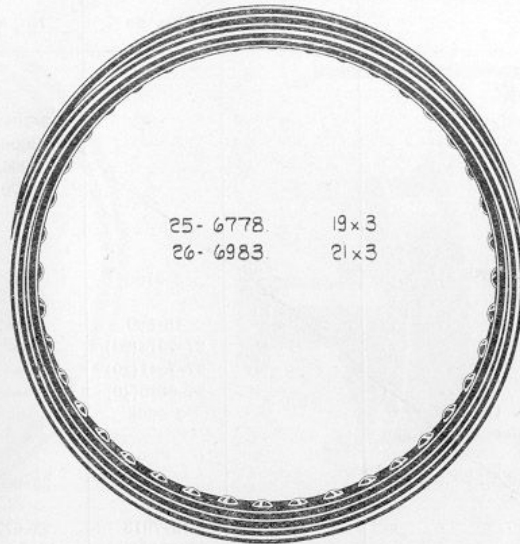
N 605. (LARGE)  
N 606. (SMALL)



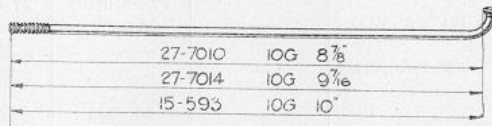
N563



N 589



25-6778 19x3  
26-6983 21x3



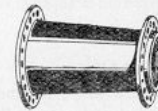
27-7010 10G 8 7/8  
27-7014 10G 9 1/8  
15-593 10G 10"



M74A 3-1052



3-1240



3-9077



3-1050



N565



3-1053



26-6931



N 390  
C 2-140

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

# Sidecar Chassis Parts—continued.

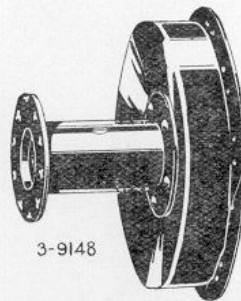
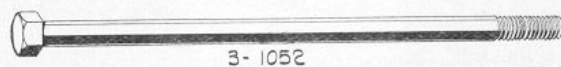
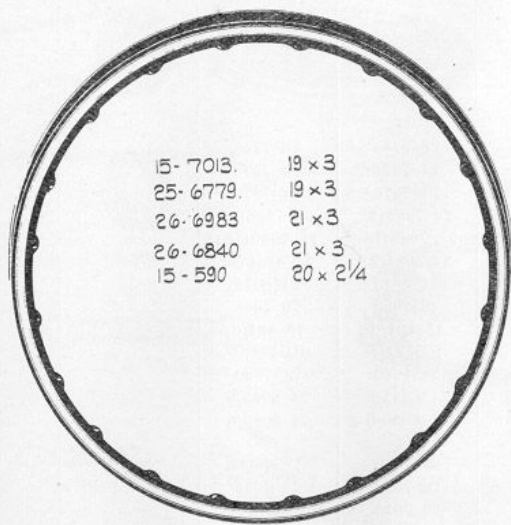
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
<b>SPRUNG WHEEL SPINDLE (Cradle with Brake).</b>						
Sidecar Wheel Hub Spindle .. .. .	—	—	3-1052/1	3-1052/1	—	—
Sidecar Wheel Hub Spindle Nut .. .. .	—	—	B906/1	B906/1	—	—
Sidecar Wheel Hub Spindle Washer .. .. .	—	—	B905/1	B905/1	—	—
Sidecar Wheel Hub Spindle Packing Washer .. .. .	—	—	26-7015	26-7015	—	—
<b>SIDECAR WHEEL BRAKE.</b>						
Sidecar Wheel complete, with 5½" diameter brake drum (20"×2¼" W.O. rim to suit 26"×3" tyre), less spindle and tyre.	—	3-9188	—	—	—	—
Wheel Rim, 20"×2¼" W.O. .. .. .	—	15-590	—	—	—	—
Wheel Spoke (long) .. .. .	—	27-7014(20)	—	—	—	—
Wheel Spoke (short) .. .. .	—	27-7011(20)	—	—	—	—
Wheel Spoke Nipple .. .. .	—	27-6810(40)	—	—	—	—
Sidecar Wheel complete, with 5½" diameter brake drum (19"×3" W.O. rim to suit 26"×3.25", 26"×3.5", or 27"×4" tyres), less spindle and tyre.	—	3-9306	—	—	—	—
Sidecar Wheel complete (19"×3" W.O. rim to suit 26"×3.5", 26"×3.25", or 27"×4" tyres), less spindle and tyre.	—	—	25-6690	25-6690	—	—
Wheel Rim, 19"×3" W.O. .. .. .	—	15-7013	25-6779	25-6779	—	—
Wheel Spoke (long) .. .. .	—	27-7010(20)	25-6946(40)	25-6946(40)	—	—
Wheel Spoke (short) .. .. .	—	24-6774(20)	—	—	—	—
Wheel Spoke Nipple .. .. .	—	27-6810(40)	27-6808(40)	27-6808(40)	—	—
Sidecar Wheel complete, with 5½" diameter brake drum (21"×3" W.O. rim to suit 28"×3.5" tyre), less spindle and tyre.	—	3-9307	—	—	—	—
Sidecar Wheel complete (21"×3" W.O. rim to suit 28"×3.5" tyre), less spindle and tyre.	—	—	26-6765	26-6765	—	—
Wheel Rim, 21"×3" W.O. .. .. .	—	26-6983	26-6840	26-6840	—	—
Wheel Spoke (long) .. .. .	—	15-593(20)	26-6828(40)	26-6828(40)	—	—
Wheel Spoke (short) .. .. .	—	15-615(20)	—	—	—	—
Wheel Spoke Nipple .. .. .	—	27-6810(40)	27-6808(40)	27-6808(40)	—	—
Hub Shell (with 5½" brake drum with cups) .. .. .	—	3-9148	—	—	—	—

(For Spindle and other Hub Parts see pages 320, 324.)

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

## SIDECAR CHASSIS PARTS.



27-7014.	10G	9 7/16"
27-7011.	10G	7 3/4"
15-615	10G	8 1/4"
15-593	10G	10"
24-6774	10G	7 3/16"
27-7010	10G	8 7/8"
25-6946	8G	8 7/8"
26-6828	8G	9 7/8"



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

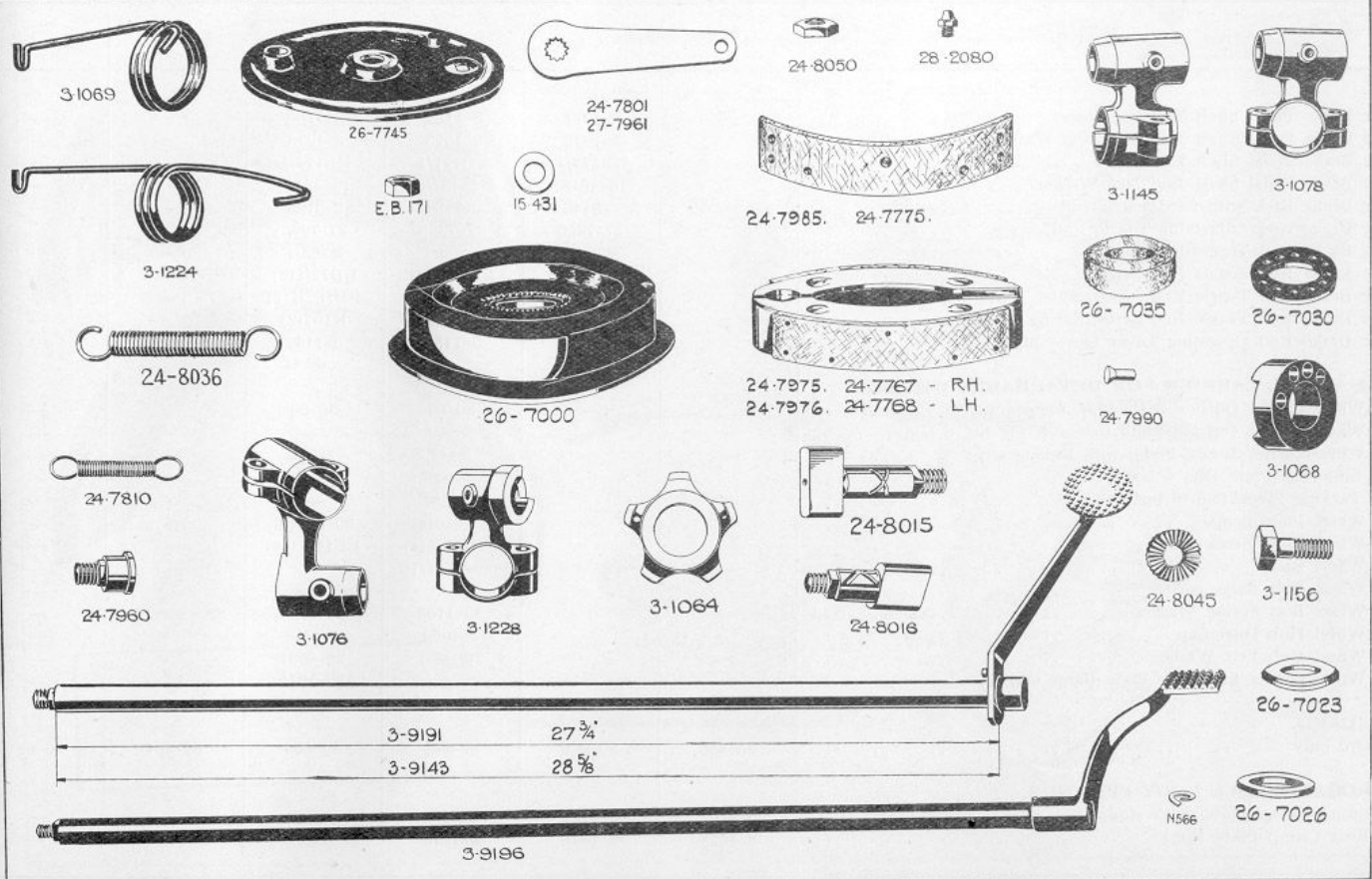
# Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	No. 6.	No. 6B.	No. 6C.	No. 8A.	No. 20.	No. 21.
<b>SIDECAR WHEEL BRAKE.</b>						
Sidecar Brake Cover Plate, with fixed fittings only (5½" brake) ..	—	3-9229	—	—	—	—
Sidecar Brake Cover Plate, with fixed fittings (7" brake) ..	—	—	26-7745	26-7745	—	—
Sidecar Brake Shoe, with lining (right-hand) ..	—	24-7767	24-7975	24-7975	—	—
Sidecar Brake Shoe, with lining (left-hand) ..	—	24-7768	24-7976	24-7976	—	—
Sidecar Brake Shoe Lining ..	—	24-7775(2)	24-7985(2)	24-7985(2)	—	—
Sidecar Brake Shoe Lining Rivet ..	—	24-7990(14)	24-7990(18)	24-7990(18)	—	—
Sidecar Brake Shoe Spring ..	—	24-7810(2)	24-8036(2)	24-8036(2)	—	—
Sidecar Brake Cam ..	—	24-8016	24-8015	24-8015	—	—
Sidecar Brake Cam Grease Nipple ..	—	28-2080	28-2080	28-2080	—	—
Sidecar Brake Operating Lever Washer ..	—	15-431/6	15-431/6	15-431/6	—	—
Sidecar Brake Operating Lever Nut ..	—	EB171/1	EB171/1	EB171/1	—	—
Sidecar Brake Fulcrum Pin ..	—	24-7960	24-7960	24-7960	—	—
Sidecar Brake Fulcrum Pin Serrated Washer ..	—	24-8045/6	24-8045/6	24-8045/6	—	—
Sidecar Brake Fulcrum Pin Nut ..	—	24-8050/6	24-8050/6	24-8050/6	—	—
Sidecar Brake Cover Plate Star Washer ..	—	3-1064	—	—	—	—
Front Brake Drum complete ..	—	—	26-7000	26-7000	—	—
Front Brake Drum Felt Washer ..	—	—	26-7035	26-7035	—	—
Front Brake Drum Thrust Washer ..	—	—	26-7023	26-7023	—	—
Front Brake Cover Plate Thrust Washer ..	—	—	26-7026	26-7026	—	—
Front Brake Thrust Ball Cage ..	—	—	26-7030	26-7030	—	—
Front Brake Thrust Ball ..	—	—	⅜" diam. (12)	⅜" diam. (12)	—	—
<b>SIDECAR BRAKE CONTROL (Pedal Shaft operated).</b>						
Sidecar Brake Pedal with shaft ..	—	3-9143	3-9191	3-9196	—	—
Sidecar Brake Pedal Shaft Bracket with clip (inner) ..	—	3-1076	3-1076	3-1228	—	—
Sidecar Brake Pedal Shaft Bracket with clip (outer) ..	—	3-1078	3-1145	3-1145	—	—
Sidecar Brake Pedal Shaft Bracket Grease Nipple ..	—	28-2080(2)	28-2080(2)	28-2080(2)	—	—
Sidecar Brake Pedal Shaft Bracket Bolt ..	—	3-1156/6(4)	3-1156/6(4)	3-1156/6(4)	—	—
Sidecar Brake Pedal Shaft Bracket Spring Washer ..	—	N566(4)	N566(4)	N566(4)	—	—
Sidecar Brake Pedal Spring ..	—	3-1069	3-1069	3-1224	—	—
Sidecar Brake Pedal Spring Stop Collar ..	—	3-1068	3-1068	—	—	—
Sidecar Brake Pedal Shaft Operating Lever ..	—	27-7961	24-7801	24-7801	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

# SIDECAR CHASSIS PARTS.





NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

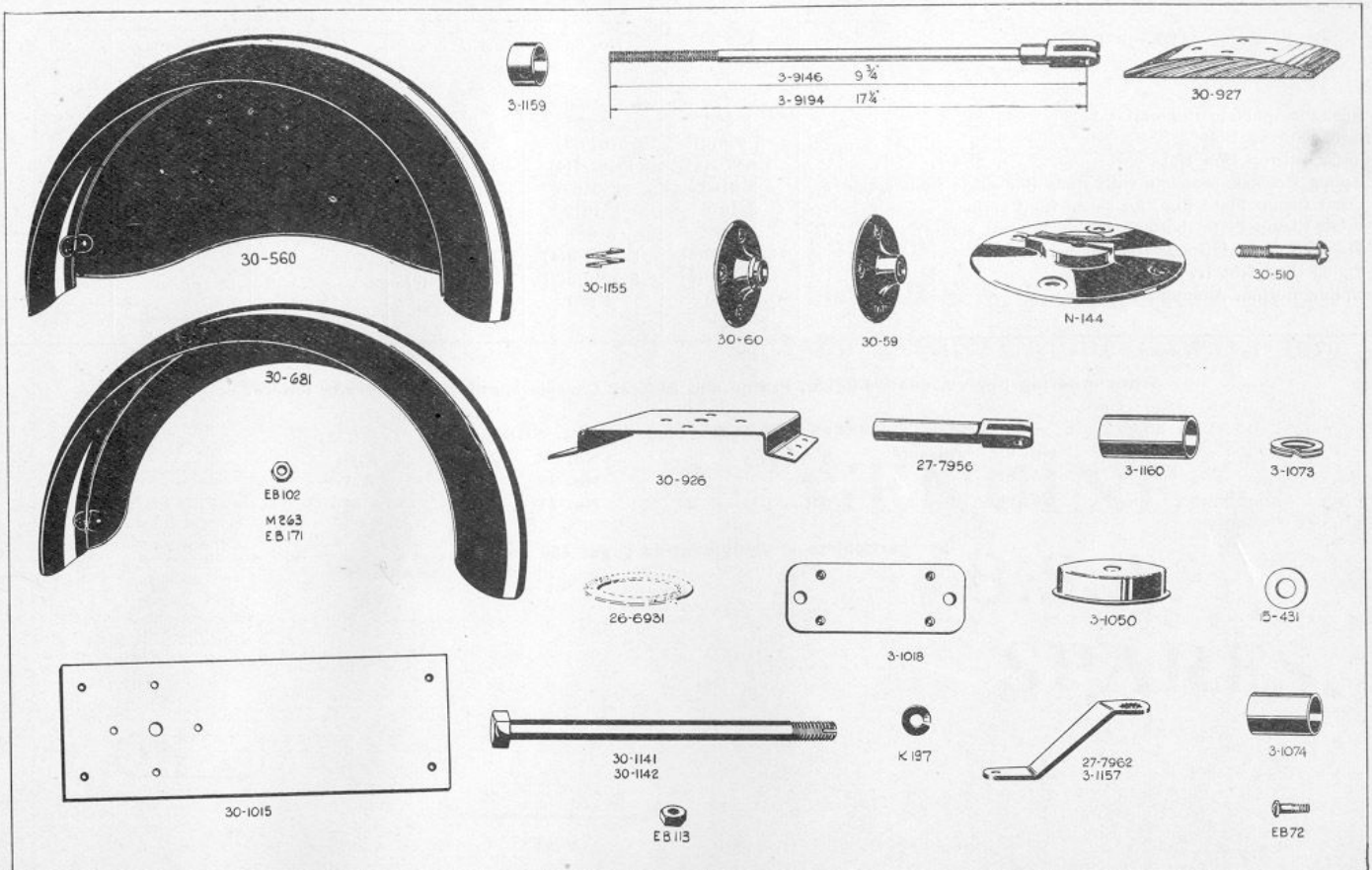
### Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6c.	No. 8A.	No. 20.	No. 21.
Sidecar Brake Pedal Shaft Distance Sleeve .. .. .	—	3-1074	3-1159	3-1160	—	—
Sidecar Brake Pedal Shaft Double Spring Washer .. .. .	—	3-1073	3-1073	3-1073	—	—
Sidecar Brake Pedal Shaft End Nut .. .. .	—	EB171/1	EB171/1	EB171/1	—	—
Sidecar Brake Pedal Shaft End Nut Washer .. .. .	—	15-431/6	15-431/6	15-431/6	—	—
Sidecar Brake Rod, with fixed toggle end .. .. .	—	3-9146	3-9194	3-9194	—	—
Sidecar Brake Rod Adjustable Toggle End .. .. .	—	27-7956	27-7956	27-7956	—	—
Sidecar Brake Rod Toggle End Locknut .. .. .	—	M263/1	M263/1	M263/1	—	—
Sidecar Brake Rod Toggle End Screw .. .. .	—	EB72/1(2)	EB72/1(2)	EB72/1(2)	—	—
Sidecar Brake Rod Toggle End Screw Nut .. .. .	—	EB102/1(2)	EB102/1(2)	EB102/1(2)	—	—
Sidecar Brake Rod Toggle End Screw Spring Washer .. .. .	—	K197(2)	K197(2)	K197(2)	—	—
Sidecar Brake Rod Operating Lever (cover plate) .. .. .	—	27-7962	3-1157	3-1157	—	—
<b>SPARE WHEEL CARRIER FOR DETACHABLE WHEEL.</b>						
Spare Wheel Carrier Outside Plate (flat, for commercial carriers) .. .. .	—	—	30-60	30-60	—	—
Spare Wheel Carrier Outside Plate (concave, for No. 6 body) .. .. .	—	—	30-59	—	—	—
Spare Wheel Carrier Inside Plate, with locking strip .. .. .	—	—	N144	N144	—	—
Inside Stiffening Plate (No. 6 body) .. .. .	—	—	30-926	—	—	—
Inside Packing Block (No. 6 body) .. .. .	—	—	30-927	—	—	—
Spare Wheel Plate Screw .. .. .	—	—	30-510(4)	30-510(4)	—	—
Spare Wheel Plate Screw Nut .. .. .	—	—	EB113/1(4)	EB113/1(4)	—	—
Spare Wheel Bolt .. .. .	—	—	30-1141/1	—	—	—
Spare Wheel Bolt (large carrier) .. .. .	—	—	—	30-1142/1	—	—
Spare Wheel Bolt Spring Washer .. .. .	—	—	30-1155	30-1155	—	—
Spare Wheel Hub Dust Cap .. .. .	—	—	3-1050	3-1050	—	—
Spare Wheel Hub Felt Washer .. .. .	—	—	26-6931	26-6931	—	—
Spare Wheel Carrier Stiffening Plate (large carrier) .. .. .	—	—	—	30-1015	—	—
<b>MUDGUARD.</b>						
Mudguard only .. .. .	30-560	30-560	30-560	30-560	30-681	30-681
<b>INTERCHANGEABLE BODY FITTINGS.</b>						
Rear Spring Clamp Plate, with studs .. .. .	3-9162	3-9162	3-9162	—	—	—
Body Rear Clamp Plate (top) .. .. .	3-1018	3-1018	3-1018	—	—	—

SEE FURTHER PARTICULARS FOR ORDERING SPARE PARTS ON PAGE 328.

## SIDECAR CHASSIS PARTS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

### Sidecar Chassis Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	No. 6.	No. 6B.	No. 6C.	No. 8A.	No. 20.	No. 21.
Body Rear Clamp Plate (bottom) .. .. .	3-968	3-968	3-968	—	—	—
Rear Spring Stirrup Bolt .. .. .	3-979(2)	3-979(2)	3-979(2)	—	—	—
Rear Spring Stirrup Bolt Nut .. .. .	EA82/1(4)	EA82/1(4)	EA82/1(4)	—	—	—
Front Spring Bracket, complete with studs (for single front spring) ..	3-9163	3-9163	3-9163	—	—	—
Body Front Clamp Plate (top, for single front spring) .. .. .	3-1019	3-1019	3-1019	—	—	—
Body Front Clamp Plate (bottom, for single front spring) .. .. .	3-987	3-987	3-987	—	—	—
Body Fixing Stud Nut (single front spring) .. .. .	3-1017/6(4)	3-1017/6(4)	3-1017/6(4)	—	—	—
Body Fixing Stud Nut (twin front springs) .. .. .	3-1017/6(2)	3-1017/6(2)	3-1017/6(2)	—	—	—
Front Spring Bottom Adaptor .. .. .	3-980	3-980	3-980	—	—	—

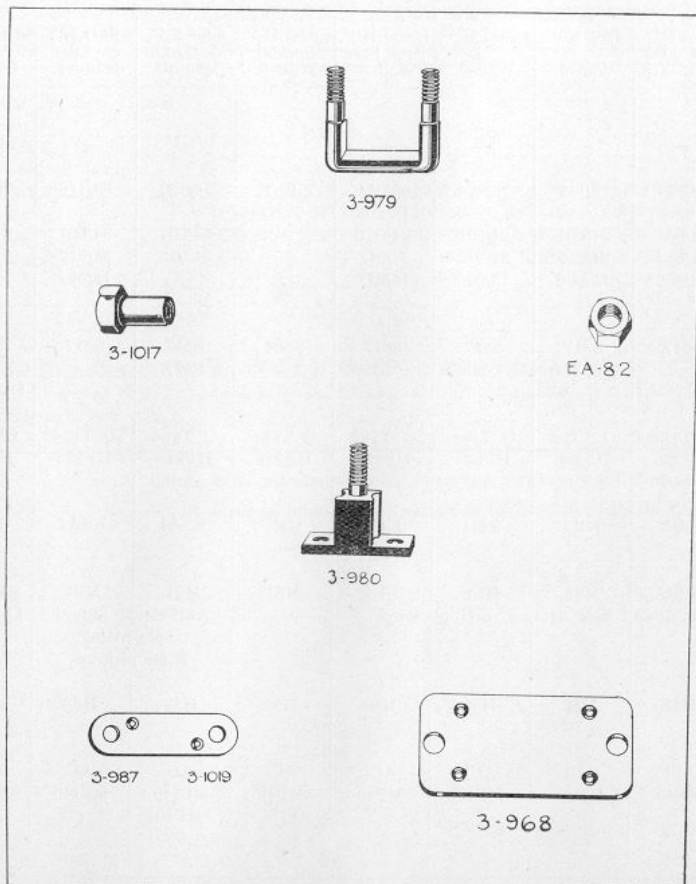
When ordering Spares, quote Engine, Frame and Sidecar Chassis Numbers with prefix letters.

#### CHASSIS PREFIX LETTERS 1933 MODEL SIDECARS.

No. 6	Chassis	A.A.	No. 8A	Chassis	A.D.
No. 6B	"	A.K.	No. 20	"	A.J.
No. 6C	"	A.L.	No. 21	"	A.M.

See particulars of equipment on pages 330 and 331.

## SIDECAR CHASSIS PARTS.



For the same reason that you  
buy a B.S.A. Motor Cycle—to get  
the greatest value—always buy

**GENUINE  
B.S.A.  
SPARES.**

## EQUIPMENT.

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	5.86 S.V. W.T. G33-13.
<b>AMAL LTD., HOLFORD WORKS, PERRY BARR, BIRMINGHAM.</b>												
Carburettor (single lever with Strangler).	—	—	—	—	—	—	—	—	—	—	—	75/012S
Carburettor .. .. .	74/012	74/012	75/158	76/004	76/004	76/112	76/024	89/014	T.10.T. T.32	76/130	89/116	75/012
Air Cleaner .. .. .	34/001	34/001	34/001	34/001	34/001	34/001	34/001	34/001	—	34/001	34/001	34/001
Air Cleaner Adaptor ..	34/012	34/009	34/012	34/012	34/012	34/012	34/012	34/012	—	34/015	34/012	34/012
Air Cleaner Elbow .. .	15-004	—	15/005	15/006	15/006	15/006	15/006	15/022	—	—	15/022	15/005
<b>H. TERRY &amp; SONS LTD., REDDITCH.</b>												
Saddle .. .. .	S566	S566	S533	S517	S517	S517	S517	S517	S564	S517	S517	S509
Saddle (G.P.O.) .. .	S566	—	—	—	—	S527	—	—	—	S527	—	Export Dominion
<b>CLEAR HOOTERS LTD., LOMBARD STREET, BIRMINGHAM.</b>												
Electric Horn .. .. .	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225	Q Type HF225
<b>J. LUCAS LTD., GREAT KING STREET, BIRMINGHAM.</b>												
Magneto .. .. .	—	—	KM1	KM1	KM1	KM1	KM1	KM1	KR1	KSA1	KSA1	KLV
Maglita Unit .. .. .	FD20	FD20	—	—	—	—	—	—	—	—	—	—
4 hole fixing												
Magdyno Unit .. .. .	—	—	MS1	MS1	MS1	MS1	MS1	MS1	MS1	MS1	MS1	MSV5
Anti-clock, dowel hole fitting, L.H. pick-up												
Anti-clock, dowel hole fitting, R.H. pick-up												
Headlamp (Maglita) ..	DU42	DU42	—	—	—	—	—	—	—	—	—	—
Headlamp (Magdyno), with cables (when instrument panel not fitted).	—	—	H52	H52	H52	H52	H52	H52	H52	H52	H52	H52
Cables .. .. .	—	—	AC1	AC1	AC1	AC1	AC1	AC1	AC1	AC	AC	AC1
Headlamp (Magdyno), less cables (when instrument panel fitted).	—	—	MP40	MP40	MP40	MP40	MP40	MP40	MP40	MC140 MP40 G.P.O.	MC140	MC140

Quote type numbers when ordering Replacement Components for any of the above mentioned Accessories.

**Equipment—continued.**

DESCRIPTION.	2.49 S.V. B33-1.	2.49 O.H.V. B33-2.	2.49 O.H.V. Blue Star Junior B33-3.	3.48 O.H.V. R33-4.	3.48 O.H.V. Blue Star R33-5.	4.99 S.V. W33-6.	4.99 O.H.V. W33-7.	4.99 O.H.V. Blue Star W33-8.	4.99 O.H.V. Special W33-9.	5.95 S.V. de Luxe M33-10.	5.95 O.H.V. de Luxe M33-11.	9.86 S.V. W.T. G33-13.
Headlamp Brackets (Lucas Pattern)—												
For H52 Lamp ..	—	—	—	—	—	—	—	—	—	68	68	68
For MC140 Lamp ..	—	—	—	—	—	—	—	—	—	74	74	74
Instrument Panel ..	—	—	C317B	C317B	C317B	C317B	C317B	C317B	C317B	C317B	C317B	C356A
Tail Lamp .. ..	MT210	MT210	MT110	MT110	MT110	MT110	MT110	MT110	MT110	MT110	MT110	MT110
Battery .. ..	PUW5E	PUW5E	PUW7E	PUW7E	PUW7E	PUW7E	PUW7E	PUW7E	PUW7E	PUW7E	PUW7E	PUW7E
Sidecar Lamp ..	—	—	—	R370	R370	R370	R370	R370	R370	R370	R370	R370
							G.P.O. with Diffusa Glass			G.P.O. with Diffusa Glass		
<b>DUNLOP RUBBER CO. LTD., FORT DUNLOP, BIRMINGHAM.</b>												
Dunlop Pillion Seat ..	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002	AO2002
Rear Mudguard Pad ..	—	—	—	—	—	—	—	—	AO2008	—	—	—

Quote type numbers when ordering Replacement Components for any of the above mentioned Accessories.

Reference should also be made to the Spare Parts Catalogues issued by the individual manufacturers