

# HINTS AND TIPS ON SERVICE

For **BSA** and **ARIEL** Dealers

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## CORRECT LUBRICATION

1. USE BSA MOTORCYCLE OIL. Correct lubrication is one factor involved in the operation of a motorcycle which if neglected, will offset everything that has been done to provide you with a motorcycle which would perform Reliably and Economically for a long period of time.
2. PROTECT THE LIFE OF YOUR MOTORCYCLE WITH BSA OIL. It must be remembered that the oil cools as well as lubricates -- Oil that is run too long in an engine loses its cooling and lubricating qualities and shortens the life of such parts as: Crankcase bearings - connecting rod inserts, piston rings and cylinder walls.
3. BE SURE TO CHANGE THE OIL REGULARLY. READ THE ATTACHED LEAFLET. BSA Factory Recommendations on changing oil in a new motorcycle and thereafter are as follows:

"After the First 250 Miles -- Drain and Refill the Oil Tank with fresh oil and clean the filter. Repeat this process After 1000 Miles and thereafter Every 2000 Miles. The oil in the Gearbox and Primary Drive must be changed at 500 Miles and Every 2000 Miles thereafter."

### NOTE

See Instruction Manuals for Complete Procedure for Draining Oil - Cleaning Filters and Refilling.

4. USE THE RECOMMENDED GRADES OF BSA MOTORCYCLE OIL FOR ALL BSA MODELS.

<u>TEMPERATURE</u>	<u>ENGINE</u>	<u>GEAR BOX</u>	<u>PRIMARY DRIVE</u>
SUMMER	SAE #40-50	SAE #40	SAE #20-20W
WINTER	SAE #30-20-20W	SAE #30-20-20W	SAE #20-20W
BELOW ZERO	SAE #10W	SAE #10W	SAE #10W

FOR D-MODELS USE SAE #40 SUMMER AND WINTER

KEEP THE OIL LEVELS UP

WB/jc

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