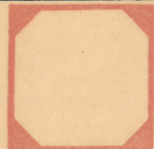


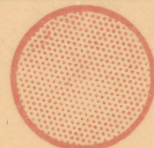
# TRIUMPH

## TERRIER & TIGER CUB LUBRICATION CHART

### EXPLANATION OF SYMBOLS



**CASTROL XL.** A high quality motor oil recommended for the Triumph engine in summer, **CASTROLITE** in winter. **CASTROL XL** is also recommended for the gearbox in summer and winter.



**CASTROLEASE LM GREASE.** A smooth texture grease for use wherever indicated on this chart.



**CASTROLEASE GRAPHITED GREASE**  
A graphited grease for the lubrication of the rear chain.

### ALSO REQUIRING ATTENTION

**Weekly.** Check tyre pressures.

**Monthly.** BATTERY. Check level and if necessary add DISTILLED WATER to bring level to just above tops of separators.

**Every 1,000 miles.** BRAKE CABLE and ROD MECHANISM. Apply CASTROLEASE LM GREASE with a grease gun. BRAKE PEDAL. Apply CASTROLEASE LM GREASE with the grease gun. SPEEDOMETER GEARBOX. Apply a smear of CASTROLEASE LM GREASE.

**Every 2,000 miles.** AIR FILTER. Remove element and thoroughly clean in petrol and allow to dry. Immerse the element in CASTROLITE and drain before replacing. (In extremely dusty conditions carry out this operation more frequently.)

**Every 2,500 miles.** OPERATING CABLES. Apply a few drops of EVERYMAN OIL with the oil can.

**Every 5,000 miles.** DISTRIBUTOR. Remove cover and lightly smear the cam with CASTROLEASE LM GREASE. Apply a few drops of EVERYMAN OIL to the automatic timing control mechanism.

**Every 10,000 miles.** HEADRACES. Repack with CASTROLEASE LM GREASE.

#### TYRE PRESSURES

	TERRIER	CUB
FRONT	16 lbs.	16 lbs.
REAR	23 lbs	20 lbs.

This chart has been checked and approved by the manufacturers:—

**TRIUMPH ENGINEERING CO. LTD., COVENTRY, ENGLAND**

Issued by:—

**CASTROL LIMITED, CASTROL HOUSE, MARYLEBONE ROAD, LONDON, N.W.1.**

Every  
1,000  
miles

**PRIMARY CHAINCASE.** Drain off old oil while warm and refill with fresh **CASTROLITE** until oil flows from level plug

CAPACITY:  $\frac{1}{2}$  pint.

OVERSEAS

CASTROLITE is recommended for all climatic conditions.

Every  
250  
miles

**ENGINE.** Check level and if necessary top up with **CASTROL XL** in summer, **CASTROLITE** in winter. After the first 250 miles, 500 miles, 1,000 miles and thereafter every 1,500 miles, drain off old oil while warm and refill with fresh **CASTROL XL** in summer, **CASTROLITE** in winter: at the same time clean the sump and oil tank filters.

Capacity: 1954-6  $2\frac{1}{4}$  pts. 1957-65  $2\frac{1}{2}$  pts.

Every  
4,000  
miles

**FORKS.** Remove headlamp assembly and apply half a grease gun full of **CASTROLEASE LM GREASE** to each of the two nipples exposed.

Note: 1957-65 models. This unit is maintained with **CASTROL XL** and should be drained and refilled every 5,000 miles.

Capacity:  $\frac{1}{8}$  pt. (each leg).

Every  
10,000  
miles

**REAR WHEEL HUB.** Remove wheel and dismantle. Clean out the old grease from the bearing and repack it with fresh **CASTROLEASE LM GREASE.**

OVERSEAS  
Above 32°C  
0°C to 32°C  
Below 0°C

CASTROL XXL  
CASTROL XL  
CASTROLITE

Every  
10,000  
miles

**FRONT WHEEL HUB.** Remove wheel and dismantle. Clean out the grease from the bearing and repack it with fresh **CASTROLEASE LM GREASE.**

Every  
2,000  
miles

**REAR BRAKE CAM.** Apply 2 or 3 shots of **CASTROLEASE LM GREASE** with the grease gun.

Important: do not overgrease.

Every  
2,000  
miles

**FRONT BRAKE CAM.** Apply 2 or 3 shots of **CASTROLEASE LM GREASE** at the nipple indicated.

Important: do not overgrease.

Every  
1,000  
miles

**REAR CHAIN.** Remove and wash thoroughly in petrol to remove all dirt and grit. Allow to dry and then immerse in warm **CASTROLEASE GRAPHITED GREASE.** When cool remove chain, wipe off surplus grease and replace.

Every  
1,000  
miles

**REAR SUSPENSION UNITS.** With the grease gun apply **CASTROLEASE LM GREASE** at the nipples provided.

Note: On 1957-65 models swinging arm suspension is employed. This unit should be lubricated with **CASTROLEASE LM GREASE** via the nipple situated on the frame lug.

Every  
1,000  
miles

**GEARBOX.** Remove level and filler plugs and if necessary add sufficient **CASTROL XL** until oil begins to flow from level plug.

After the first 250 miles, 500 miles, 1,000 miles and thereafter every 5,000 miles, drain off old oil while warm and refill with fresh **CASTROL XL.**

Capacity:  $\frac{1}{2}$  pint.

OVERSEAS

CASTROL XL is recommended for all climatic conditions