**TRIUMPH**

**TERRIER & TIGER CUB**

**LUBRICATION CHART**

**EXPLANATION OF SYMBOLS**

- **CASTROL XL.** A high quality motor oil recommended for the Triumph engine in summer, and CASTROL 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 graphite 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 CABLES and ROD MECHANISM. Apply CAST ROLEASE 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 CASTROLEASE and drain before replacing. (In extremely dusty conditions carry out this operation more frequently.)

**Every 3,000 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**

<table>
<thead>
<tr>
<th>TERRIER</th>
<th>CUB</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRONT</td>
<td>16 lbs.</td>
</tr>
<tr>
<td>REAR</td>
<td>23 lbs.</td>
</tr>
</tbody>
</table>

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.

---

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

CAPACITY: 3 pt.

CASTROLITE is recommended for all climatic conditions.

**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, CASTROLEASE LM GREASE in winter; at the same time clean the sump and oil tank filters.


**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: 1/2 pt. (each leg).

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

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

Important: do not overgrease.

**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.

**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.

**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: 1/2 pt.

---

**OVERSEAS**

CASTROL XL is recommended for all climatic conditions.