

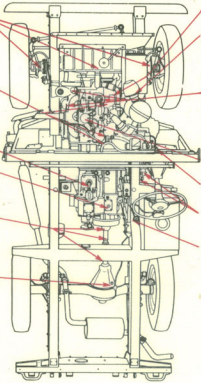
**FRONT AXLE**  
Capacity 3 pints  
TRACTA JOINTS, SWIVEL PINS  
and FRONT HUBS  
Capacity 1 pint each  
**UNIVERSAL THUBAN 90**  
Check levels every 3,000 miles  
Drain and refill 9,000 miles

**MAIN GEARBOX**  
Capacity 2½ pints  
**TRANSFER BOX**  
Capacity 4½ pints  
**UNIVERSAL THUBAN 90**  
Check levels every 3,000 miles  
Drain and refill 9,000 miles  
Drain flywheel housing 1,000 miles

**REAR AXLE**  
Capacity 3 pints  
**UNIVERSAL THUBAN 90**  
Check levels every 1,000 miles  
Drain and refill 9,000 miles

**TYRE INFLATION GUIDE**

Size	lbs. sq. inch	
	Front	Rear
6.00 x 16	25	25
7.00 x 16	25	25



**DYNAMO** 12,000 miles  
**MARFAK MULTI-PURPOSE 2** (see note D)  
**AIR CLEANER** 3,000 miles  
Advanced **HAVOLINE 30** (see note C)

**CRANKCASE**  
Capacity 10 pints  
Filter 1 pint  
Advanced **HAVOLINE**  
Above 32°F. S.A.E.30  
Below 32°F. S.A.E.20W  
**HAVOLINE SPECIAL 10W/30**  
All Temperatures above -10°F  
Drain and refill 3,000 miles  
**EXTERNAL FILTER**  
A.C. Type 25.1  
Renew every 6,000 miles  
(see special NOTE)

**DISTRIBUTOR** 3,000 miles  
Advanced **HAVOLINE 20/20W** (see note E)

**STEERING BOX** 3,000 miles  
**UNIVERSAL THUBAN 90**

**CLUTCH AND BRAKE PEDALS**

**BRAKE FLUID RESERVOIR** (weekly)  
**GIRLING CRIMSON BRAKE FLUID**

- NOTES :**
- ENGINE LUBRICATION.** Under good road or clean field conditions, first oil change at 750 miles or 25 hours. Subsequent changes as shown above. Under severe conditions of mud or dust, oil changes and filter renewals must be more frequent to ensure good engine life. The appearance of the oil must not be relied on. Remove and wash breather filter regularly.
- A. STEERING BALL JOINTS** are packed and require no periodic attention. Repack with **MARFAK** as required.
- B. SHOCK ABSORBERS**—Woodhead-Monroe—no regular service required.
- C. AIR CLEANER**—Remove for cleaning. Empty bowl, wash out and refill to level with engine oil (2 pints). Wash gauze in petrol and re-oil. Under good conditions—each sump change: dusty field work—daily. Advanced **HAVOLINE 30**

- D. DYNAMO**—Half fill cap. **MARFAK MULTI-PURPOSE 2**
- E. DISTRIBUTOR**—Remove Rotor, Oil Cam, Spindle and Automatic Advance Mechanism. Advanced **HAVOLINE 20/20W**.
- F. POINTS REQUIRING NO LUBRICATION**—Clutch Withdrawal Bearing, Spring Shackles and Water Pump Bearings
- G. COOLING SYSTEM CAPACITY**—17 pints
- H. PETROL TANK CAPACITY**—10 gallons

SERVICED FROM ABOVE



**LAND ROVER 1951 -**  
PETROL or DIESEL MODELS

