Esso Lubrication Guide

NOTES

1 AIR CLEANERS—AC oil bath, ENGINE OIL (crankcase grade). Crankcase Breather, ENGINE OIL (in remote control gear change housing).

2 OIL FILTER—Every 5,000 miles, remove element from oil filter, thoroughly clean filter case and install new element.

3 DISTRIBUTOR—Lightly coat the breaker cam and pivot with ESSOLUBE 20. Apply a few drops inside shaft under rotor to lubricate the cam bearing and to oil hole in breaker plate to lubricate advance mechanism.

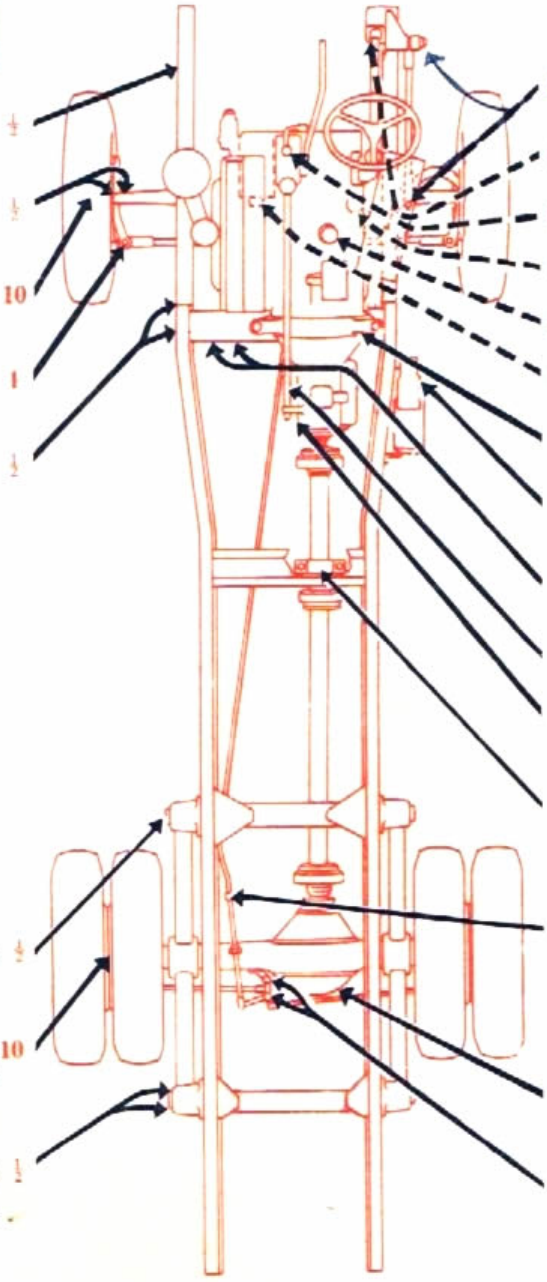
POINTS REQUIRING NO LUBRICATION

Fan, Starter, Clutch Release Bearing, Pedal Shaft, Universal Joints, Springs.

RED FIGURES ARE LUBRICATION INTERVALS IN THOUSANDS OF MILES

LUBRICATE THESE POINTS ON BOTH SIDES

- Spring Bolt—ESSO EXPEE COMPOUND 140 — ½
- King Pin—ESSO EXPEE COMPOUND 140 — ½
- Front Wheel Brgs.—ESSO GREASE (Removal necessary) — 10
- Track Rod—ESSO EXPEE COMPOUND 140 — 1
- Spring Shackle—ESSO EXPEE COMPOUND 140 — ½



- 1 ESSO EXPEE COMPOUND 140—Drag Link

UNDER ENGINE COVER

- ⅝ ESSO EXPEE COMPOUND 140—Steering Box (Fill to level of plug in Steering Column) (fitting)
- 1 ESSO GREASE—Water Pump (grease cup)
- 2 ESSOLUBE—Crankcase (Table A) (Drain and refill)
- 3 ESSOLUBE 20—Distributor (Note 3)
- 10 ESSO GREASE—Dynamo (lubricator cap)

- 1 ESSOLUBE 20—Clutch Withdrawal Lever (Lubricate sparingly)
- ½ ESSOLUBE 40—Brake Vacuum Cylinder (7 Ton model only) (Drain and refill every 10,000 miles)
- 1 ESSO EXPEE COMPOUND 140—Clutch Cross Shaft (Left hand drive models only)
- 1 ESSO EXPEE COMPOUND 140—Gear Shift Linkage
- 6 ESSO EXPEE COMPOUND—Gearbox (Table B) (Drain and refill every 6,000 miles) (Check level every 2,000 miles)
- 1 ESSO GREASE—Propeller Shaft Bearing
- 1 ESSO PRESSURE GUN GREASE—Hand Brake Cable
- 6 ESSO EXPEE COMPOUND—Rear Axle (Table C) (Drain and refill every 6,000 miles) (Check level every 2,000 miles)
- 1 ESSO EXPEE COMPOUND 140—Hand Brake Balance Lever

- Spring Bolt—ESSO EXPEE COMPOUND 140 — ½
- Rear Wheel Brgs.—ESSO GREASE (Removal necessary) — 10
- Spring Shackle—ESSO EXPEE COMPOUND 140 — ½

WHAT LUBRICANT TO USE

	(A) Crankcase	(B) Gearbox	(C) Rear Axle
	ESSOLUBE	ESSO EXPEE COMPOUND	ESSO EXPEE COMPOUND
SUMMER	30	140	140
WINTER	20	140	140

CAPACITIES

Crankcase	Gearbox	Rear Axle	Cooling System	Petrol Tank
20 pt.	7 pt.	10 pt.	37 pt.	16 gal.

40 LUBRICATION POINTS — 8 DIFFERENT LUBRICANTS

COMMER

5 & 7 TON FULL FORWARD CONTROL

(1938 TO 1948)

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