

LUBRICATION CHART

KEY TO LUBRICATION CHART

DAILY

- (1) ENGINE. Check the oil level with the dipstick, and replenish if necessary with oil to Ref. A.

EVERY 3,000 MILES (5000 Km.)

- (2) GEARBOX. Check the oil level with the dipstick, and replenish if necessary with oil to Ref. A.
- (3) REAR AXLE. Remove the filler plug and replenish to the filler plug level with oil to Ref. B.
- (4) STEERING. Give three or four strokes of the gun filled to Ref. C to the nipples on the steering joints.
- (5) PROPELLER SHAFT. Give the shaft coupling and sliding joint nipples three or four strokes with the gun filled to Ref. C. Earlier cars have two propeller shaft nipples only.
- (6) HAND BRAKE. Give the cable nipples three or four strokes of the gun filled with grease to Ref. C.
- (7) CARBURETTORS. Remove the cap from the top of each suction chamber and add a few drops of oil to Ref. D.
- (8) AIR CLEANERS. Wash the filter elements and allow to dry. Re-oil the elements with oil to Ref. A and allow to drain before reassembly.
- (9) ENGINE. Drain off the old oil from the sump and refill with fresh oil to Ref. A.

EVERY 6,000 MILES (10000 Km.)

- (10) DISTRIBUTOR. Withdraw the rotor arm and add a few drops of oil to Ref. D to the cam bearing and

to the advance mechanism through the gap round the cam spindle. Smear the cam lightly with grease to Ref. C and add a spot of oil to the contact breaker pivot.

- (11) OIL FILTER. Release the filter bowl, wash in fuel, and fit a new element.
- (12) GEARBOX. Drain off the old oil and refill with fresh oil to Ref. A.
- (13) REAR AXLE. Drain off the old oil and refill with fresh oil to Ref. B.
- (14) DYNAMO. Add a few drops of oil to Ref. D through the oil hole in the commutator end bearing.

EVERY 12,000 MILES (20000 Km.)

- (15) STEERING. Give up to 10 strokes to the nipple on the steering gearbox and two strokes only to the pinion shaft nipple. Use oil to Ref. B.
- (16) WATER PUMP. Remove the plug from the water pump and lubricate sparingly with grease to Ref. C.

MULTIGRADE MOTOR OILS

In addition to the recommended lubricants listed in the Manual we approve the use of these motor oils, as produced by the oil companies shown in our publications, for all climatic conditions unless the engine is in poor mechanical condition.

NOTE.—Oil and grease references are to be found on page P.2.

THE 'MGA' AND 'MGA 1600' LUBRICATION CHART



