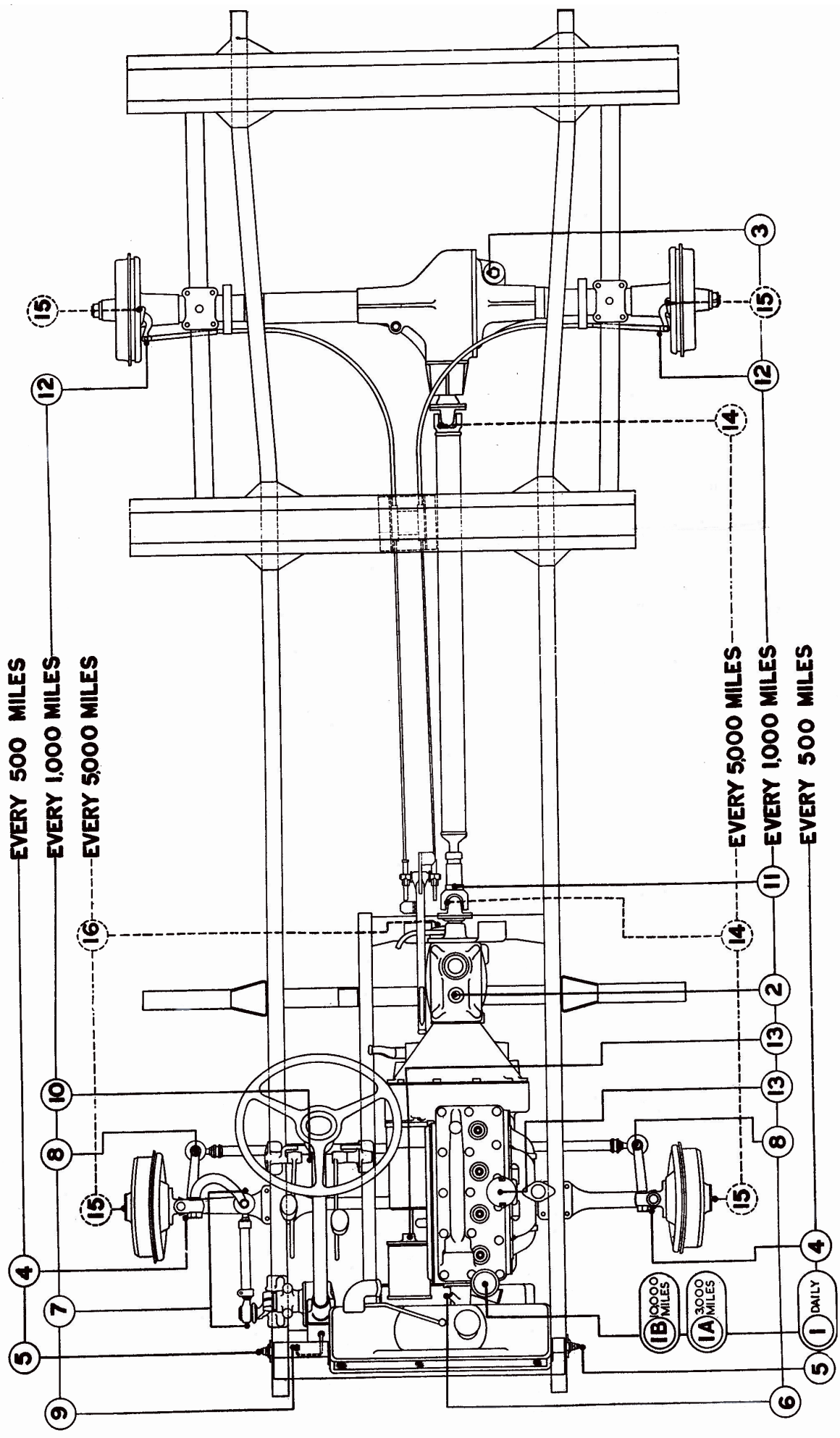


KEY TO DIAGRAM AND INSTRUCTIONS FOR LUBRICATION

	UNIT	PERIOD	METHOD	
1.	ENGINE. Sump capacity 10 pints (approx. 5½ litres)	DAILY	Test oil level and, if necessary, replenish through filler to top mark on graduated dip rod.	
		I.A.	EVERY 3,000 MILES (5000 km.)	Drain and refill sump with fresh oil. Renew filter element.
		I.B.	EVERY 10,000 MILES (16000 km.)	Remove and thoroughly wash out sump, subsequently replenishing with fresh oil.
2.	GEARBOX	EVERY 1,000 MILES (1600 km.)	Test oil level and, if necessary, replenish to "full" mark on dipstick.	
		EVERY 6,000 MILES (10000 km.)	Drain, flush out and replenish with 1½ pints (-85 litre) of fresh oil.	
3.	REAR AXLE	EVERY 1,000 MILES (1600 km.)	Inspect oil level and, if necessary, replenish to level of filler at rear of casing.	
		EVERY 6,000 MILES (10000 km.)	Drain, flush out and replenish with 2½ pints (1·4 litres) of fresh oil.	
4.	FRONT AXLE SWIVEL PINS Each pivot 2 nipples Total 4 nipples	EVERY 500 MILES (800 km.)	Oilgun	
5.	FRONT SPRINGS Front anchorage (each spring) 1 nipple Total 2 nipples	EVERY 500 MILES (800 km.)	Oilgun	
6.	FAN BEARING 1 nipple	EVERY 1,000 MILES (1600 km.)	Oilgun	
7.	STEERING DRAGLINK Each end 1 nipple Total 2 nipples	EVERY 1,000 MILES (1600 km.)	Oilgun	
8.	STEERING TRACK-ROD Each end 1 nipple Total 2 nipples	EVERY 1,000 MILES (1600 km.)	Oilgun	
9.	STEERING BOX	EVERY 1,000 MILES (1600 km.)	Always ensure that the box is kept ¾ full by using oilgun on nipple provided	
10.	STEERING COLUMN	EVERY 1,000 MILES (1600 km.)	Oilcan	
11.	PROPELLER SHAFT Front sliding joint ... 1 nipple	EVERY 1,000 MILES (1600 km.) also see below † every 5,000 miles (8000 km.)	Oilgun	
12.	ALL ENGINE CONTROL JOINTS, ALSO CLUTCH AND BRAKE CONNECTIONS	EVERY 1,000 MILES (1600 km.)	Oilcan	
13.	IGNITION DISTRIBUTOR SHAFT	EVERY 1,000 MILES (1600 km.)	Oilcan (1 or 2 drops of engine oil)	
	DYNAMO	EVERY 10,000 MILES (16000 km.)	Refill lubricator with H.M.P. Grease	
14.	PROPELLER SHAFT Universal joints (each joint) 1 nipple Total 2 nipples	EVERY 5,000 MILES† (8000 km.)	Oilgun	
15.	FRONT HUBS (each hub) 1 nipple Total 2 nipples	EVERY 5,000 MILES (8000 km.)	Grease gun	
	REAR HUBS (each axle tube) 1 plug Total 2 plugs	EVERY 5,000 MILES (8000 km.)	Remove plug at end of axle tube, insert grease gun nozzle and give two strokes	
16.	SPEEDOMETER CABLE	EVERY 5,000 MILES (8000 km.)	Detach cable and fill casing. Transmission Oil	

LUBRICATION CHART FOR MORRIS-COMMERCIAL "J" TYPE CHASSIS



EVERY 500 MILES
 EVERY 1,000 MILES
 EVERY 5000 MILES

EVERY 5000 MILES
 EVERY 1,000 MILES
 EVERY 500 MILES

1B 10000 MILES
 1A 3000 MILES

5 1 DAILY
 4