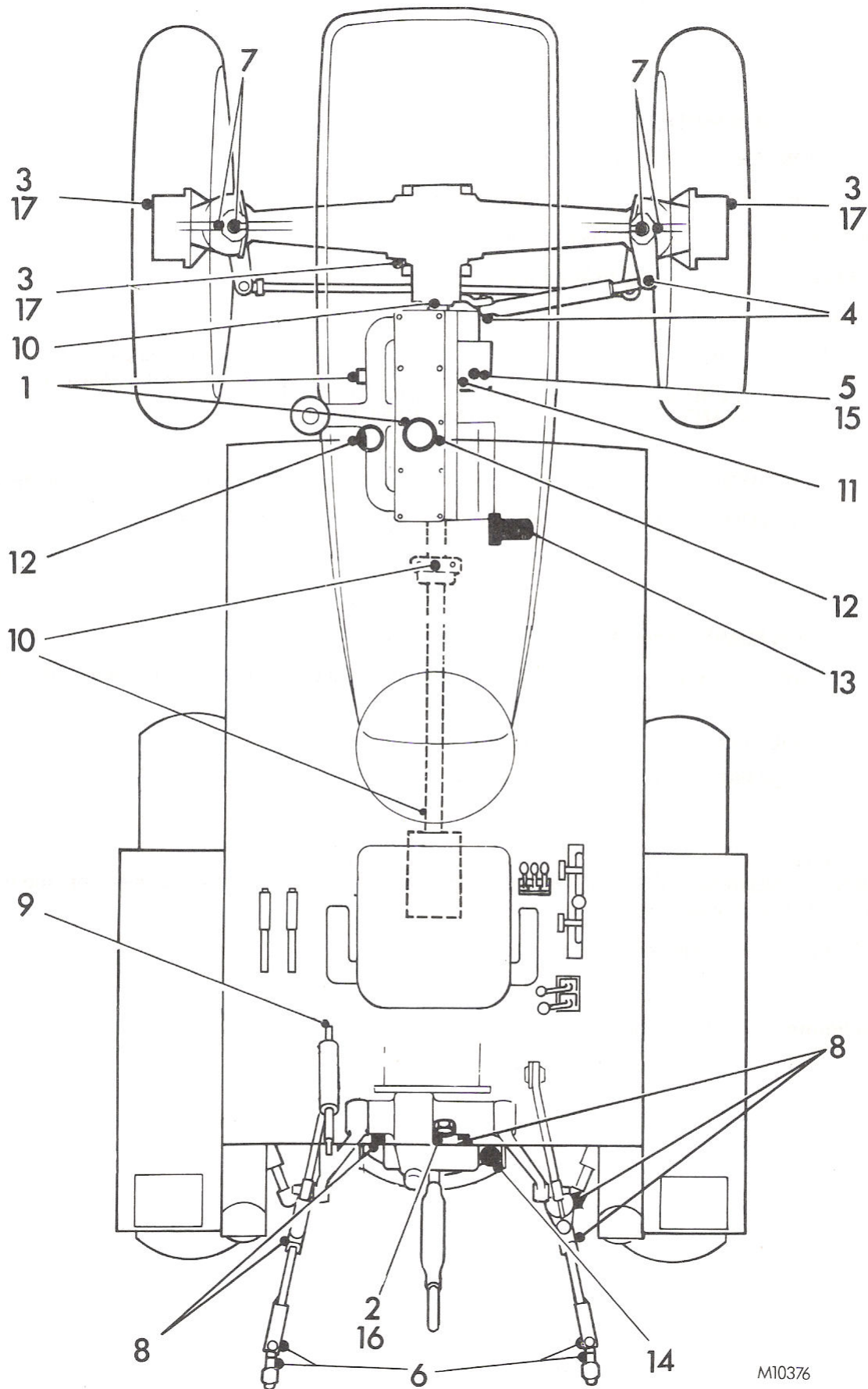


LUBRICATION CHART — 604/704/804 — EXPLORER CAB



M10376

## **Key to Lubrication Chart - 604 / 704 / 804 - Explorer Cab**

### **Daily every 10 hours**

Check the engine oil level, top-up if necessary with new oil.

### **Every 50 hours**

- (1) ENGINE - Check the oil level and top-up with new oil
- (2) TRANSMISSION - Top-up with new oil
- (3) FRONT HUBS AND DIFFERENTIAL - Top-up with new oil.
- (4) POWER STEERING CYLINDER (2 nipples) - Give one stroke of the grease gun.
- (5) POWER STEERING RESERVOIR - Check the fluid level, and top-up if necessary with new fluid.
- (6) EASY-CONNECT LOWER LINKS (4 nipples) Give one stroke of the grease gun
- (7) FRONT AXLE (4 nipples). )
- (8) HYDRAULIC POWER UNIT CROSS-SHAFT, RIGHT ) Give each nipple two strokes  
AND LEFT HAND LIFT RODS AND LIFT LINK ) of the grease gun  
LEVELLING MECHANISM (5 nipples) )
- (9) HYDRAULIC LIFT ASSISTOR CYLINDER (1 nipple) (if fitted). Give one stroke of the grease gun.
- (10) DRIVE SHAFT SUPPORT BEARING. Give three strokes of a grease gun. SPLINED COUPLINGS (2 nipples) Give one stroke of a grease gun.

### **Every 400 hours**

- (11) FUEL INJECTION PUMP - (Simms Minimec only). Drain and refill with new engine oil
- (12) ENGINE OIL AND FILTER - Drain the engine oil, fit a new engine oil filter element, refill with new engine oil.
- (13) HYDRAULIC SUCTION FILTER - Remove, clean and refit the filter element.
- (14) HYDRAULIC HIGH PRESSURE FILTER - Remove the filter element and fit a new one.

### **Every 1200 hours**

- (15) POWER STEERING RESERVOIR - Drain the fluid from the reservoir, discard the filter element and fit a new element. Refill with new fluid.
- (16) TRANSMISSION - Drain and refill with new oil.
- (17) FRONT AXLE AND HUBS - Drain and refill with new oil.

### **Use only recommended lubricants**