



FIG. B-3—CHASSIS AND LUBRICATION CHART—MODELS 4-41, 4-42

SEE PAGES B-1 and B-2 FOR CAPACITIES and SPECIFICATIONS

- 1—Lubricate every 1000 miles (1600 km.) with a compressor, using chassis lubricant.
- 2—Refill engine with fresh oil every 2000 miles (3200 km.), first drawing off old oil.
- 3—Check transmission lubricant level every 1000 miles (1600 km.). Seasonally (twice a year) or every 10,000 miles (16,090 km.) draw off old lubricant and refill with fresh oil.
- 4—Check differential lubricant level every 1000 miles (1600 km.). Seasonally (twice a year) or every 10,000 miles (16,090 km.) draw off old lubricant and refill with fresh oil.
- 5—Lubricate distributor every 1000 miles (1600 km.) by placing about four drops of engine oil in the oiler. Clean breaker cam and apply a little light grease; also put four drops of light engine oil in the breaker cam wick each 1000 miles (1600 km.).
- 6—Put four to six drops of light engine oil in oiler at each end of generator every 1000 miles (1600 km.).
- 7—Put four to six drops of light engine oil in oil hole at front end of starting motor every 1000 miles (1600 km.).
- 8—Check universal joint boots every 1000 miles (1600 km.). Repack universal joints each 20,000 miles (32,180 km.), using a good grade of universal joint grease.

- 9—Once a year, or every 10,000 miles (16,090 km.) lubricate the hand brake cables in conduits with graphite grease—See Page B-5 for detailed instructions.
- 10—Lubricate rear wheel bearings sparingly every 5000 miles (8045 km.) with compressor, using a good grade of wheel bearing grease. Care should be taken not to force too much lubricant into bearings for it will leak onto the wheels.
- 11—Once every 5000 miles (8045 km.) remove the front wheels and repack the bearings with a good grade of wheel bearing grease.
- 12—Check steering gear every 1000 miles (1600 km.) and fill with steering gear lubricant. Lubricate transmission shift mechanism with chassis lubricant. Lubricate springs through covers as required.

Drop a little engine oil on the joints and clevises throughout the chassis.
Lubricate speedometer shaft once a year with graphite grease.

NOTE—The clutch release and water pump bearings are self-lubricated.

CAUTION—Do not use mineral oil on spring bushings or shock absorber rubber connections.