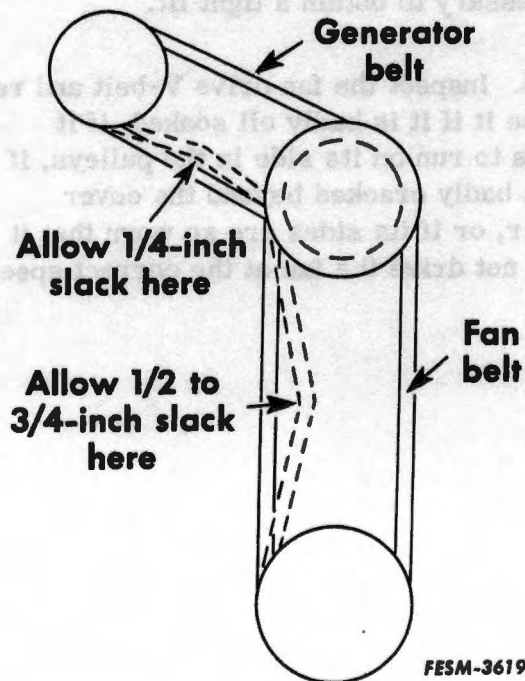


FESM-3618A

1. Spindle
2. Hub assembly
3. Fan hub gasket
4. Fan bearing
5. Fan bearing gasket
6. Fan
7. Fan bearing cap
8. Oil impeller
9. Double nut
10. Oil retaining screw
11. Fan belt



FESM-3619

Reassembly and Installation

1. Using a new fan hub gasket (3), install the spindle (1) and bearing assembly (4) in the hub assembly (2).

2. Install the impeller (8) on the spindle (1) and then install the lock nut and tighten to 20 ft. lbs. torque.

3. Install the fan bearing cap (7) using a new gasket(5).

4. Install the fan blade (6) and secure with the cap screws and double nuts (9).

5. Install the fan assembly and belts on the crankcase front cover. Do not tighten the belts at this time.

6. Install the screws securing the fan housing to the radiator.

7. Install the air cleaner on the engine.

8. Install and connect the water outlet elbow and hose.

9. Adjust the tension on the fan drive and generator belts to allow 1/2 to 3/4 inch slack on the fan drive belt and 1/4 inch slack on the generator belt as shown.