



PINION GEAR KIT
FOR SIDE DISCHARGE WALK POWER MOWERS

PART NO. 99-2532

**INSTALLATION
 INSTRUCTIONS**

Loose Parts

Note: Use the chart below to identify parts used for assembly.

DESCRIPTION	QTY.
Gear	1
Washer	2

Before Installing

! WARNING

POTENTIAL HAZARD

- If you leave the wire on the spark plug, someone could accidentally start the engine.

WHAT CAN HAPPEN

- Accidental starting of engine could seriously injure you or other bystanders.

HOW TO AVOID THE HAZARD

- Pull wire off spark plug before you install kit. Also push wire aside so it does not accidentally contact spark plug.

1. Disconnect spark plug wire from spark plug.

Removal

1. Remove wheel bolt and wheel (Fig. 1). Retain for reassembly.

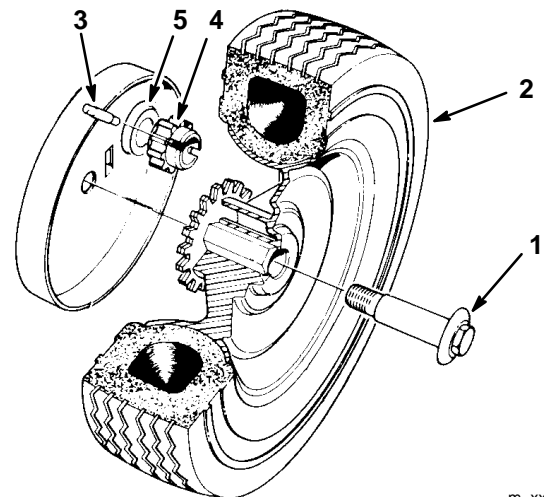


Figure 1

- | | |
|---------------|----------------|
| 1. Wheel bolt | 4. Pinion gear |
| 2. Wheel | 5. Washer |
| 3. Pin | |
2. Raise front drive axle and support it with wheels off ground.
 3. Rotate height-of-cut adjusters 180° until the knobs point straight down to the ground.
 4. Place a 2"x4" wood block under pinion gear. Using a hammer and punch, drive pin out of pinion gear. Retain pin for reinstallation.

5. Remove pinion gear and washer (Fig. 1).
Discard these items.

Assembly

1. Install (2) new washers and pinion gear provided in kit (Fig. 2).
2. Place a 2"x4" wood block under pinion gear and drive pin in with a hammer.
3. Reinstall wheel and wheel bolt (Fig. 2).

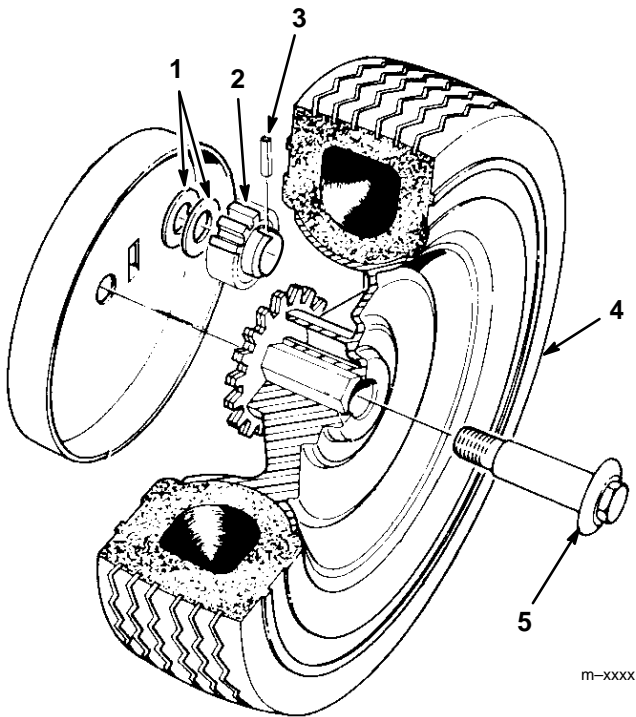


Figure 2

- | | |
|----------------|---------------|
| 1. Washer (2) | 4. Wheel |
| 2. Pinion gear | 5. Wheel bolt |
| 3. Pin | |

PROTOTYPE