



## 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.

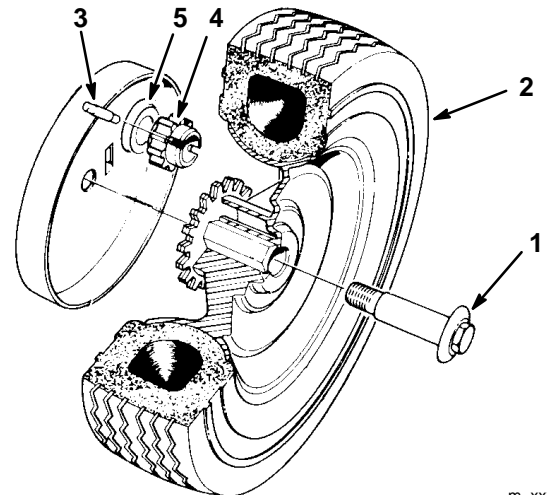
#### HOW TO AVOID THE HAZARD

- 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.



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**Figure 1**

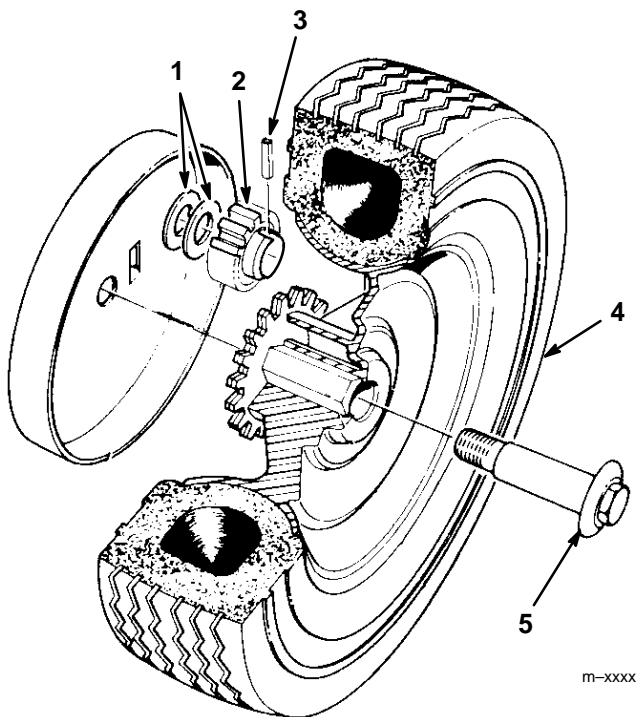
- |               |                |
|---------------|----------------|
| 1. Wheel bolt | 4. Pinion gear |
| 2. Wheel      | 5. Washer      |
| 3. Pin        |                |

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**

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