

Front Height Adjuster Kit For 66cm Heavy-Duty Rear Bagger Lawn Mowers Model No. 112-9715

Installation Instructions

Parts needed for this step:

2	Wheel pivot bushing (109-6041)
4	Nylon washer (77-0350)
2	Locknut (5/16-inch) (104-8300)
2	Flat washer (98-3499)

Procedure

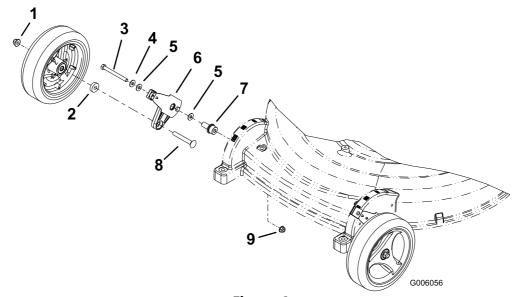


Figure 1

- 1. Locknut (3/8 inch; not in kit)
- Wheel spacer (not in kit)
- 3. Hex head screw $(5/16 \times 3-1/4 \text{ inch; not in kit})$
- Flat washer
- 5. Nylon washer

- Pivot arm assembly (not in kit)
- Wheel pivot bushing
 Wheel screw (3/8 x 2-1/2 inch; not in kit)
- 9. Locknut (5/16 inch)
- 1. Remove the front wheels and save all the hardware.
- 2. Remove the pivot arm assemblies from the mower housing and discard the locknuts (5/16-inch) (Figure 1).
- 3. Disassemble the pivot arm assemblies, and discard the flat washers and the wheel pivot bushings.
- 4. Assemble the pivot arm assemblies (including the parts provided in the kit) as shown in Figure 1.
- 5. Install the updated pivot arm assemblies to the mower housing (Figure 1).

Note: When installing each nylon washer between the outer washer and the wheel pivot bushing, ensure that you do not pinch the nylon washer (Figure 2).

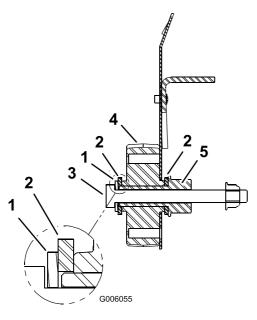


Figure 2

- Flat (outer) washer
 Nylon washer
 Hex head screw

- 4. Pivot arm assembly5. Wheel pivot bushing

Note: Torque the hex head screws and locknuts (5/16 inch) to 200 to 250 in-lb (22.6 to 28.2 N·m).

Note: If you cannot easily rotate a pivot arm assembly, loosen the bolt a quarter turn until you achieve the desired tension.

6. Install the front wheels using the locknuts (3/8)inch) that you previously removed (Figure 1).

Note: Torque the locknut (3/8 inch) on each wheel to 250 to 400 in-lb (28.2 to 45.2 N·m).