

D30002

Hose Reel Swivel Replacement



Warning: Read and understand all instructions prior to starting work.

Maintenance to high pressure components can be dangerous. Prior to attempting any repairs make certain that the pressure washer is disabled and that all pressure has been relieved from the system. If you have any questions regarding this repair contact your GP representative immediately at 888-474-5487.

To relieve pressure:

Make sure the pressure washer system is turned off and disconnect the water source. With the trigger gun pointed in a safe direction open the trigger gun to relieve any trapped pressure.

To disable the washer:

If you have a gasoline powered system unplug the spark plug wire and locate it away from the spark plug.

If you have an electrically powered system unplug the power cord from the power outlet and move the plug away from the outlet. Keep control of the plug end at all times while performing any work on the system.

Instructions:

1. Disable the system and relieve pressure.
2. Remove high pressure hose from swivel.
3. Remove the snap ring and large brass collar from the swivel assembly. (Fig. 1)
4. Remove the swivel hub using a 1-1/16" deep socket or a wrench. (Fig. 2) Keep spring and washers and discard old swivel assembly.
5. Place large flat washer, spring and conical washer over the fitting on the hose reel then install the new swivel hub using 1" deep socket or wrench.
6. Apply a silicon based lubricant to swivel O-rings.
7. Install the new collar, rotating it back and forth as you slide it over the o-rings.
8. Re-install snap ring. (Fig. 3)
9. Connect hoses and water supply.
Check for leaks prior to returning the system to regular service.

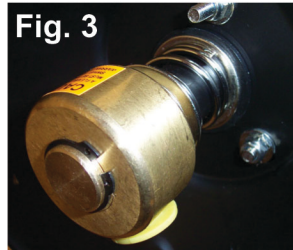
Fig. 1



Fig. 2



Fig. 3



Warning: Do not try to stop a leak with any part of your body. High-pressure injection wounds are very serious. If you are injured by high-pressure liquid seek medical attention immediately.

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