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## Stinger replacement kit

Part Number 910500 and 910510

# **Installation Instructions**

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All specifications are subject to change without notice.

ROADMASTER, Inc. 6110 NE 127th Ave. Vancouver, WA 98682 800-669-9690 Fax: 360-735-9300 www.roadmasterinc.com

Figure 1

washer plastic washer

plastic washer

yoke

### **!** WARNING

Read the instructions before installing the kit components. Failure to follow these instructions may result in property damage, serious personal injury or even death.

#### Kit components

This kit contains the components to replace the stinger on your Falcon 2 or Falcon All Terrain tow bar.

- (2) plastic washers
- (1) lock nut
- (1) stinger assembly
- (1) Loctite 262

You will retain the 3/4" x 3" bolt and 3/4" metal flat washers from the existing stinger and yoke on the tow bar.

#### Required tools

- (2) 1-1/8" wrenches or sockets, OR
- (1) 5/8" Allen or hex wrench

Note: The tool you need will depend upon the existing bolt head in your tow bar.

#### Installation instructions

- 1. Remove the bolt that secures the stinger to the yoke. Retain the 3/4" metal flat washers and the 3/4" x 3" bolt, as they will be used to install the new stinger.
- 2. Loosely assemble the new parts (except the lock nut) using Figure 1 above as a reference. *Note: The plastic washers fit between the yoke and the stinger while the metal washers go on the outside of the yoke.* Apply Loctite to the threads.

Important! Make certain you use the new lock nut and the included Loctite when assembling the new stinger. Re-use of the old lock nut may result in failure.

**3.** Thread the lock nut onto the bolt and tighten the assembly. There should be approximately 1/4" of thread beyond the lock nut. The stinger should still pivot but with resistance.