

Time Tested • Time Proven

Quick-disconnect crossbar

part numbers 067 and 910021-00

Installation Instructions

All specifications are subject to change without notice.

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Note: these instructions apply to both the entire quickdisconnect crossbar assembly (part 910021-00) or to the quick-disconnect crossbar (part 067) by itself.

1. See Figure 1 – attach the quick-disconnects ("QDs", parts "A" and "B") to the tow bar mounting brackets so that the vertical pin on each is pointing up, with the gusset to the inside.

Attach part "A" on the passenger side, and part "B" on the driver's side. Use the $\frac{1}{2}$ " x 1³/₄" bolts, the two safety plates (parts "C"), and the flat washers, lock washers and nuts.

(Note that both QDs have an extra hole – "D" – for safety cable anchor attachment. Attach parts "A" and "B" so that the "D" holes are to the outside.)

Do not tighten the four bolts – leave them loose for now – they will be tightened later.

Use all mounting hardware and both safety plates. If all materials are not used, the quick-disconnects or other components may vibrate loose, which may cause property damage, personal injury or even death.

2. See Figure 2 – test-fit the QD crossbar – lower the QD crossbar over the quick-disconnects. The vertical pins continued next page





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at the top of both QDs should fit through the top holes at the ends of the QD crossbar and the vertical pins at the bottom of the QD crossbar should fit through the lower holes on the quick-disconnects.

3. The quick-disconnects must be positioned so that the tow bar is centered on the front of the vehicle.

If necessary, adjust the quick-disconnects by moving them to the left or the right, until the tow bar is centered to the front of the vehicle.

CAUTION

The quick-disconnects must be centered on the mounting brackets. If they are attached too far to the left or the right, the tow bar will not be centered on the towed vehicle, which will cause excessive tire wear and other consequential, non-warranty damage.

4. Once the tow bar slides on and off easily, torque the four bolts to 75 ft./lbs.

Again, test-fit the QD crossbar over the QDs, to verify that it slides on and off easily. If not, adjust the QDs again.

5. See Figure 3 - insert linch pins through the upper holes in the vertical pins on both QDs.

All linch pins must be locked. The rings are springloaded – they must be snapped over the pin, with the linch pin touching the ring, in order to keep the tow bar secure. If a pin does not touch the ring, rotate the pin around the ring.

Towing vibrations will force the linch pins out unless they are properly locked in place over the vertical pins on both quick-disconnects. Refer to Figure 3.

Failure to properly attach and lock all linch pins will result in the loss of the towed vehicle, which may cause property damage, personal injury or even death.

6. See Figure 4 – attach each tow bar arm to the quickdisconnect base with one of the included base pins. Attach the arm so that the head of the shoulder bolt is facing up. Lock the base pin with the attached linch pin or optional padlock – part number 301 (one padlock) or 302 (two padlocks).

Read the owner's manual before towing. The manual contains complete instructions on connecting the tow bar, plus important safety information.

If you have misplaced your manual, the most current version of every manual is available at www.roadmasterinc.com.

Failure to understand how to properly connect or operate the tow bar could result in property damage, personal injury or even death.







