



Powered by (BOSCH

INSTALLATION INSTRUCTIONS Tow Assist Nev-R-Adjust® Brake Assemblies

K23-668-00: 10" x 2-1/4" 3.5K Brake with ABS Sensor (LH) K23-669-00: 10" x 2-1/4" 3.5K Brake with ABS Sensor (RH) K23-670-00: 10" x 2-1/4" 4.4K Brake with ABS Sensor (LH) K23-671-00: 10" x 2-1/4" 4.4K Brake with ABS Sensor (RH) K23-656-00: 12" x 2" 7K Brake with ABS Sensor (LH) K23-657-00: 12" x 2" 7K Brake with ABS Sensor (RH) K23-664-00: 12" x 2" 7K Brake with ABS Sensor, Park Brake (LH) K23-665-00: 12" x 2" 7K Brake with ABS Sensor, Park Brake (LH) K23-665-00: 12" x 2" 7K Brake with ABS Sensor, Park Brake (RH) K23-665-00: 12" x 2-1/4" 8K Brake with ABS Sensor (LH) K23-673-00: 12" x 2-1/4" 8K Brake with ABS Sensor (RH) K23-674-00: 12" x 3-3/8" 8K Brake with ABS Sensor (LH)

Remove the old brakes

A CAUTION

Do not lift or support the trailer on any part of the axle or suspension system. Never go under any trailer unless it is properly supported on jack stands which have been rated for the load. Improperly supported vehicles can fall unexpectedly and cause serious injury or death.

- Jack up trailer and secure on adequate capacity jack stands. Follow trailer manufacturer's recommendations for lifting and supporting the unit.
- 2. Remove the wheel and hub-drum from the spindle, leaving the brake exposed. Check armature surface and drum braking surface.
- 3. Check armature surface and drum braking surface. If the braking surface is worn, the drum needs to be completely replaced.
- Disconnect the Tow Assist harness magnet connector and ABS sensor connector. Secure harness ends out of the way for installation of the new brake.
- 5. Remove the brake mounting hardware. Then remove the old complete brake assembly.

Installing the new brakes

- 1. Install new brake assembly and torque according to figure 1.
- 2. Reconnect magnet and sensor connections from the trailer harness to the corresponding connections on the brake backing plate.





- 3. Remount the drum and wheel. Refer to Dexter's current service manuals for proper bearing adjustment procedure.
- 4. Spin drum to ensure there are no obstructions making contact with the wheel speed sensor located at the bottom of the brake.
- 5. Lower trailer and plug into the tow vehicle. Startup the Tow Assist system following the Tow Assist Owners Manual instructions.
- 6. Confirm that the indicator light is only green before operating the unit. If amber light is on, check sensor and magnet connections. If the problem persists, refer to the Tow Assist Owners Manual.
- 7. After replacement of brakes, the brakes must be re-burnished to seat the new components, referring to Dexter's current service manuals for proper procedure.

Figure 1:

Brake Size	Qty	Part No.	Description
10" x 2-1/4"	4	006-017-01 (2-3/8" Tube)	7/16-20 Hex Nut Torque 45-50 ftlbs.
	4	006-207-01 (3" Tube)	7/16-20 Hex Nut Torque 45-50 ftlbs.
12" x 2"	5	006-193-00	3/8-24 Hex Nut Torque 45-50 ftlbs.
12-1/4" x 2-1/2"	4	007-251-00	1/2"-20 x 1.50" Hex Head Bolt
	4	006-129-01	1/2"-20 Hex Nut Torque 55-80 ftlbs.
	4	005-058-00	1/2" Lock Washer
12-1/4" x 3-3/8"	4	007-097-00	1/2"-20 x 1.75" Hex Head Bolt
	4	006-129-01	1/2"-20 Hex Nut Torque 55-80 ftlbs.
	4	005-058-00	1/2" Lock Washer

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SCAN BELOW TO LEARN MORE ABOUT TOW ASSIST

