

PRODUCT BULLETIN #500

TOW ASSIST® 10" ELECTRIC BRAKE PRODUCT OFFERING

July 25, 2024

Dexter is thrilled to introduce an extension to its Tow Assist offering, now available for 4,000-4,400 lbs. sprung and Torflex® axles. This offering includes the introduction of new 4,400 lbs. CSA-rated 10" x 2-1/4" Nev-R-Adjust® electric drum brakes, a cutting-edge solution for efficient and reliable braking.

There are also two new 10" hub-drums options for 5 on 4.50" and 6 on 5.50" bolt patterns, providing a range of options to suit different towing requirements. The new hub-drums and brakes incorporate Dexter's patented wheel speed sensor targeting system. This revolutionary feature protects the sensor by locating it inside the hub-drum, safeguarding it from damage caused by impact or drum deflection.

Please reference the charts below for information on the axle model and components. Tow Assist axles must be paired with a Tow Assist installation kit and a Tow Assist component kit. Please see <u>PB 497</u> for more information on these kits.

TOW ASSIST PRODUCT OFFERING - 4,000 - 4,400 LBS.

WHEEL BOLT PATTERN	CAPACITY	AXLE MODEL	HUB-DRUM PART NUMBER	BRAKE PART NUMBER
5 on 4.50"	4,000 lbs.	D40 / #10F	008-319-25	K23-670-00 (LH)
6 on 5.50"	4,400 lbs.	D44	008-319-05	K23-671-00 (RH)

TOW ASSIST BRAKES & HUB-DRUMS - 4,000 - 4,400 LBS.

PART NUMBER	DESCRIPTION	
K23-670-00	10" X 2-1/4" 4.4K ELECTRIC NEV-R-ADJUST, TOW ASSIST BRAKE KIT, LEFT HAND	
K23-671-00	10" X 2-1/4" 4.4K ELECTRIC NEV-R-ADJUST, TOW ASSIST BRAKE KIT, RIGHT HAND	
008-319-25	TOW ASSIST HUB-DRUM, 4.0K 545 CUPPED & STUDDED - D40, #10F	
008-319-05	TOW ASSIST HUB-DRUM, 4.4K 655 CUPPED & STUDDED - D44	

For additional information on Tow Assist system, please visit www.dexteraxle.com/towassist. Please contact your Dexter account manager for further assistance.

Mark Nave Product Manager