# **NEWMAR CORPORATION**

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PRODUCT INFORMATION BULLETIN					
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02/08/2011	•	NEV-R-ADJU ISTING ELEC			010
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The intention of this Product Information Bulletin is to introduce Dexter Axle's new product; the 4,400 lb. Nev-R-Adjust Forward Self-Adjusting Electric Brakes.					
PRODUCT INFORMATION					
Attached to this Produ 4,400 lb. Nev-R-Adjus Dexter Axle.					
Please review the attaproduct.	ched Product Bo	ulletin from De	xter Axle to lea	arn the benef	its of this new



# **PRODUCT BULLETIN # 349**

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Date: February 1, 2011

## Subject: 4,400 Lb. Nev-R-Adjust® Forward Self-Adjusting Electric Brakes

In keeping with our continual commitment to product innovation and industry safety, Dexter Axle is pleased to announce the addition of a 4,400 lb. brake to our current line of Nev-R-Adjust® forward self-adjusting electric brakes.

Over time, lining wear causes a gap between the shoes and brake drum surface. This will compromise the shoes ability to engage the brake drum and greatly affect the stopping distance. Routine brake adjustments are required to close the gap between the linings and brake drum, bringing the trailer brakes back to optimum performance.

Dexter recommends that trailer brakes be adjusted after the first 200 miles of operation and at 3,000 mile intervals, or as use or performance requires. Brake adjustments can be costly and time consuming however, and many trailer owners do not adjust their brakes on a routine basis (if at all).

Now there is a solution that increases trailer safety while providing convenience for the end user. During braking, Nev-R-Adjust® brakes automatically rotate an adjuster assembly to close the gap caused by lining wear. This eliminates the need for manual brake adjustments while maintaining optimum performance and braking power.

#### Features of Nev-R-Adjust® Brakes:

- Nev-R-Adjust® brakes have been extensively tested and proven to reduce stopping distances up to 50% versus similar under-adjusted brakes
- · Offers a convenient solution that saves trailer owners the time and expense of manual brake adjustments
- Since proper adjustment leads to better trailer brake efficiency, wear on the tow vehicle brakes is greatly diminished
- Easily retrofits to axles using the existing brake flange position
- Available in 10" x 2¼" 3,500 lb. or 12" x 2" 6,000 and 7,000 lb. Dexter electric brake axles. The 10" x 21/4" 4,400 lb. brake is not interchangeable with the 10" x 21/4" 3,500 lb. brake
- 2 Year Limited Warranty

### 10" x 21/4" 4,400 Lb. Nev-R-Adjust® Part Numbers

K23-478-00	Brake Kit - LH (4.4K)
K23-479-00	Brake Kit - RH (4.4K)
K71-698-00	Shoe & Lining Kit - LH (4.4K)
K71-699-00	Shoe & Lining Kit - RH (4.4K)
K71-700-00	Brake Adjuster Kit - LH & RH (4.4K)

Please contact your Dexter Sales Engineer if you have additional questions or need further assistance.

Rick Kapsa **Product Manager** 

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