# PROVEN TO GO THE EXTRA MILE

### AUTOMATIC SLACK ADJUSTER

As a leading supplier of automatic slack adjusters in North America, Cummins-Meritor understands the delicate relationship between automatic slack adjusters and foundation brakes. The Cummins-Meritor automatic slack adjuster, designed for a variety of commercial vehicle applications, has been proven over billions of service miles.

### PERFORMANCE ADVANTAGES

- Maximum reliability and robustness
- Only automatic slack adjusters that adjust on chamber stroke
- 25,000 pounds of torque capacity
- Pull pawl design simplifies service







**Meritor** 



## **AUTOMATIC SLACK ADJUSTER**

Cummins-Meritor's unique design keeps brakes in constant adjustment while eliminating the need for frequent under-the-truck brake adjustments. This reduces brake maintenance costs and vehicle safety inspection citations while also improving brake performance.

### FEATURES AND BENEFITS

- Pull pawl design requires fewer moving parts, enhancing durability and reliability
- Stroke sensing design
- Keeps brakes properly adjusted for shorter stopping distances and longer lining life
- Fully sealed to resist internal contamination for longer life
- Grease purge to camshaft resists binding
- Ratchet type adjuster minimizes internal wear which results in robust design and maximizes reliability
- Self-contained design doesn't require special grounding straps, simplifies installations
- Simple to manually adjust with no anti-reverse springs to overcome



#### SPECIFICATIONS

	Front steer axle	Drive and trailer axle
Slack length	5 in, 5.5 in	5 in, 5.5 in, 6 in, 6.5 in, 7 in
Arm configuration	Straight 0.625-in offset clevis	Straight
Camshaft spline size and number	1.25 in – 24 1.25 in – 10 1.5 in – 10 1.5 in – 28	1.5 in – 10 1.5 in – 28 1.625 in – 37
Clevis thread	0.5 in – 20 for chambers 9, 12 and 16 0.625 in – 18 for 20 and larger chambers	0.625 in – 18 for chambers 20, 24, 30 and 36

### UNMATCHED CUSTOMER SUPPORT

Every Cummins-Meritor automatic slack adjuster is backed by unsurpassed service and support, with DriveForce<sup>™</sup> – Cummins-Meritor's North American sales and service organization – and the OnTrac<sup>™</sup> technical support center available to assist customers before, during and after the sale. For more information, call **866-668-7221 (OnTrac1)** or visit **cummins.com** today.



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