

# EXXIN

TM/MC

**EXXIN CANADA**  
**AUTOMATIC SLACK ADJUSTERS**



**MANUFACTURED TO  
OEM SPECIFICATIONS**

# EXXIN BRAKE SLACK ADJUSTERS

## **Slack Adjusters** – Manual and Automatic

Major components produced in house to OE specs  
Remaining components sourced from OE suppliers

## **Slack Bodies** – casting produced in house

SAE standard material

SAE J 434 D5506

SAE J 434 D4512

Entire body is casting soundness x-ray tested to min level 2  
Heat treatment – tempered and shot blasted to relieve stress  
CNC machined centre to OE tolerances and design specifications  
Superior strength and durability

## **Internal components** – OE specifications

### **Worm and worm gears**

Forged SAE 4140 material

Heat treated to HRC 44-48

Tested using magnetic particle inspection

### **Clevis**

Forged SAE 1045 material

Machined to OE tolerances

Heat treatment – normalizing

Zinc plated

### **Clevis pins**

SAE 1045 material

Heat treated to HRC 40-48

Zinc plated

### **Pall and actuator sleeves**

SAE 4140

Heat treated to HRC 45-48

EXXIN PART #	DESCRIPTION	STYLE	TYPE
EXX-801073M	1.5-28, 5.5"	Meritor	Automatic
EXX-801074M	1.5-28, 6.0"	Meritor	Automatic
EXX-803048M	1.5-28, 5.5" Type 1	Meritor	Automatic
EXX-803049M	1.5-28, 5.5" Type 2	Meritor	Automatic
EXX-803054M	1.5-28, 6.0" Type 1	Meritor	Automatic
EXX-803106M	1.5-10, 5.5" Type 3	Meritor	Automatic
EXX-803110M	1.5-28, 5.5" Type 3	Meritor	Automatic
EXX-803112M	1.5-28, 6.0" Type 3	Meritor	Automatic
EXX-803196M	1.5-28, 5.5"	Meritor	Automatic
EXX-10140H	1.5-28, 5" / 6"	Haldex	Automatic
EXX-10141H	1.5-28, 5.5" / 6.5"	Haldex	Automatic
EXX-10143H	1.5-10, 5.5" / 6.5"	Haldex	Automatic
EXX-10144H	1.5-28, 6"	Haldex	Automatic
EXX-10211H	1.5-28, 5.5" TRL	Haldex	Automatic
EXX-10212H	1.5-28, 6.0" TRL	Haldex	Automatic
EXX-10216H	1.5-10, 6.0"	Haldex	Automatic
EXX-1132G	1.5-10, 5.5"	Gunite	Automatic
EXX-1133G	1.5-10, 6.0"	Gunite	Automatic
EXX-1136G	1.25-10, 5.5"	Gunite	Automatic
EXX-1140G	1.5-28, 5.5"	Gunite	Automatic
EXX-1141G	1.5-28, 6"	Gunite	Automatic
EXX-65174B	1.5-28, 5.5"	Bendix	Automatic
EXX-65176B	1.5-28, 6.0"	Bendix	Automatic
EXX-44041K	37T PROPAP		Manual
EXX-44051K	28T 5" / 6"		Manual
EXX-44061K	28T 5.5" / 6.5"		Manual
EXX-47001K	10T 5" / 6" / 7"		Manual
EXX-47011K	10T 5.5" / 6.5"		Manual



**SAE J1462 (OCT 2011)  
SECTION 10 - DYNAMOMETER PERFORMANCE TEST**

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Canada

**Brake**  
Mentor 16 1/2 X 7 Q Plus

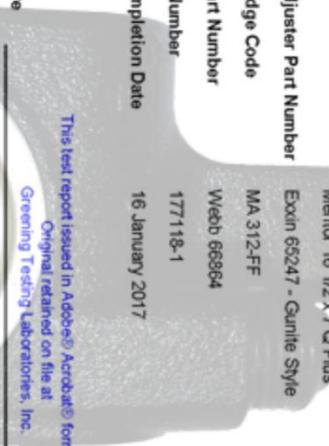
**Slack Adjuster Part Number**  
Exxin 65247 - Gunite Style

**Lining Edge Code**  
MA 312-FF

**Drum Part Number**  
Webb 66964

**Report Number**  
177118-1

**Test Completion Date**  
16 January 2017

**Signature**  
  
This test report issued in Adobe® Acrobat® format only.  
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