

# MERITOR® RED BRAKE CHAMBERS

PARK AND SERVICE



MERITOR®





# PARK AND SERVICE BRAKE CHAMBERS

For over 100 years Cummins-Meritor has been a leader in axle and braking systems for heavy vehicles. Meritor Red is an extended range of aftermarket braking components brought to you by one of the industry's most trusted names. Our new Brake Chambers are the latest addition to the line-up that delivers confidence and reliability you can count on.

## FEATURES AND BENEFITS

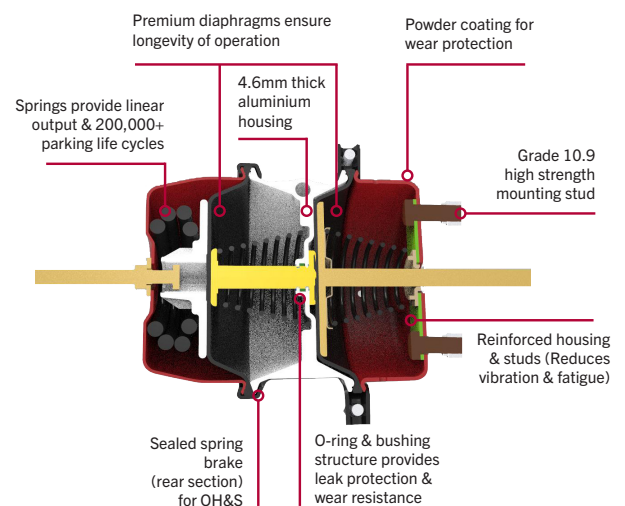
Features	Benefits
<ul style="list-style-type: none"> <li>Sealed spring brake (rear section)</li> </ul>	<ul style="list-style-type: none"> <li>Safety feature to prevent operator harm</li> </ul>
<ul style="list-style-type: none"> <li>Heavy-duty internal construction and housings</li> </ul>	<ul style="list-style-type: none"> <li>Reduces vibration and fatigue</li> </ul>
<ul style="list-style-type: none"> <li>Corrosion protected air spring</li> <li>Powder coated steel end caps</li> </ul>	<ul style="list-style-type: none"> <li>Enhances performance with protection for parts providing better durability and longevity with use</li> </ul>
<ul style="list-style-type: none"> <li>High force parking spring</li> </ul>	<ul style="list-style-type: none"> <li>Confidence in steep parking situations</li> </ul>
<ul style="list-style-type: none"> <li>Double push rod guide and O-ring</li> </ul>	<ul style="list-style-type: none"> <li>Leak protection and wear resistance</li> </ul>
<ul style="list-style-type: none"> <li>1 year on highway warranty</li> </ul>	<ul style="list-style-type: none"> <li>Certainty for maintenance planning</li> </ul>
<ul style="list-style-type: none"> <li>Includes release tool and mounting hardware</li> </ul>	<ul style="list-style-type: none"> <li>Ease of installation and removal</li> </ul>

## SPECIFICATIONS

Part No.	Specifications	Brake Chamber
MBC2424	Size 24/24, 2.5" stroke SAE J1469 & J2318 compliant Standard Service, emergency port holes (3/8-18 NPTF) and distance between mounting studs (4.75")	
MBC2430	Size 24/30, 2.5" stroke SAE J1469 & J2318 compliant Standard Service, emergency port holes (3/8-18 NPTF) and distance between mounting studs (4.75")	
MBC3030	Size 30/30, 2.5" stroke SAE J1469 & J2318 compliant Standard Service, emergency port holes (3/8-18 NPTF) and distance between mounting studs (4.75")	
MBC3636	Size 36/36, 3" stroke SAE J1469 & J2318 compliant Standard Service, emergency port holes (3/8-18 NPTF) & distance between mounting studs (4.75")	



### BRAKE CHAMBER DIAGRAM



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MBC = Meritor Brake Chamber