

MERITOR® BRAKE CHAMBERS

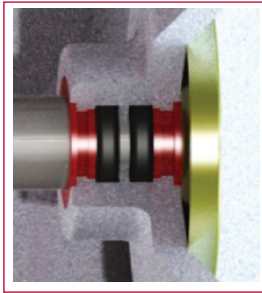


Meritor brake chambers are a proven quality product for the drum brake aftermarket. Designed to meet SAE J2318 requirements, the chambers are engineered and built for performance. Chambers are available with clevis as well as the release tool and holder. Meritor chambers are available in tandem, piggyback, and service chamber designs and in a variety of sizes and stroke lengths. Quality is ensured with a 3 year warranty.

| Meritor Brake Chambers | | | | | |
|------------------------|---|-------------------|----------------------|-----------------|-----------|
| Part Number | Description | Stroke | Push Rod Thread Size | Clevis Included | Unit Pack |
| R872024C | Sealed Spring Brake Combination Unit for S-Cam Brakes (2024) | Standard 2.5 in. | 5/8 in.-18 | Y(1) | 1 |
| R872424C | Sealed Spring Brake Combination Unit for S-Cam Brakes (2424) | Standard 2.5 in. | 5/8 in.-18 | Y(1) | 1 |
| R872430C | Sealed Spring Brake Combination Unit for S-Cam Brakes (2430) | Standard 2.5 in. | 5/8 in.-18 | Y(1) | 1 |
| R872430CEL | Sealed Spring Brake Combination Unit for S-Cam Brakes (2430L) | Long Stroke 3 in. | 5/8 in.-18 | Y(1) | 1 |
| R873030C | Sealed Spring Brake Combination Unit for S-Cam Brakes (3030) | Standard 2.5 in. | 5/8 in.-18 | Y(1) | 1 |
| R873030CEL | Sealed Spring Brake Combination Unit for S-Cam Brakes (3030L) | Long Stroke 3 in. | 5/8 in.-18 | Y(1) | 1 |
| R873036C | Sealed Spring Brake Combination Unit for S-Cam Brakes (3036) | Standard 2.5 in. | 5/8 in.-18 | N | 1 |
| R873636C | Sealed Spring Brake Combination Unit for S-Cam Brakes (3636) | Standard 2.5 in. | 5/8 in.-18 | N | 1 |
| R873030PL | Sealed Spring Brake Piggyback Unit for S-Cam Brakes | Standard 2.25 in. | N/A | N | 1 |
| R873030PKL | Sealed Spring Brake Piggyback KIT for S-Cam Brakes with Diaphragm, Clamp, & Bolts | Standard 2.25 in. | N/A | N | 1 |
| R873030PEL | Sealed Spring Brake Piggyback Unit for S-Cam Brakes | Long Stroke 3 in. | N/A | N | 1 |
| R870012S | Brake Service Chamber for S-Cam Brakes (Type 12) | Standard 1.75 in. | 1/2 in.-20 | Y(2) | 1 |
| R870016S | Brake Service Chamber for S-Cam Brakes (Type 16) | Standard 2.25 in. | 1/2 in.-20 | Y(2) | 1 |
| R870020S | Brake Service Chamber for S-Cam Brakes (Type 20) | Standard 2.25 in. | 5/8 in.-18 | Y(1) | 1 |
| R870024S | Brake Service Chamber for S-Cam Brakes (Type 24) | Standard 2.25 in. | 5/8 in.-18 | Y(1) | 1 |
| R870024SEL | Brake Service Chamber for S-Cam Brakes (Type 24L) | Long Stroke 3 in. | 5/8 in.-18 | Y(1) | 1 |
| R870030S | Brake Service Chamber for S-Cam brakes (Type 30) | Standard 2.5 in. | 5/8 in.-18 | Y(1) | 1 |
| R870030SEL | Brake Service Chamber for S-Cam brakes (Type 30L) | Long Stroke 3 in. | 5/8 in.-18 | Y(1) | 1 |
| R8708890 | Type 16 Brake Chamber Diaphragm | N/A | N/A | N | 4 |
| R8708891 | Type 20 Brake Chamber Diaphragm | N/A | N/A | N | 4 |
| R8708892 | Type 24 Brake Chamber Diaphragm | N/A | N/A | N | 4 |
| R8711888 | Type 24 Long Stroke Brake Chamber Diaphragm | N/A | N/A | N | 10 |
| R8708894 | Type 30 Brake Chamber Diaphragm | N/A | N/A | N | 4 |
| R8711889 | Type 30 Long Stroke Brake Chamber Diaphragm | N/A | N/A | N | 4 |
| R8708895 | Type 36 Brake Chamber Diaphragm | N/A | N/A | N | 4 |

⁽¹⁾ Clevis: 5/8 in.-18, 1/2 in. pin.

⁽²⁾ Clevis: 1/2 in.-20, 1/2 in. pin.

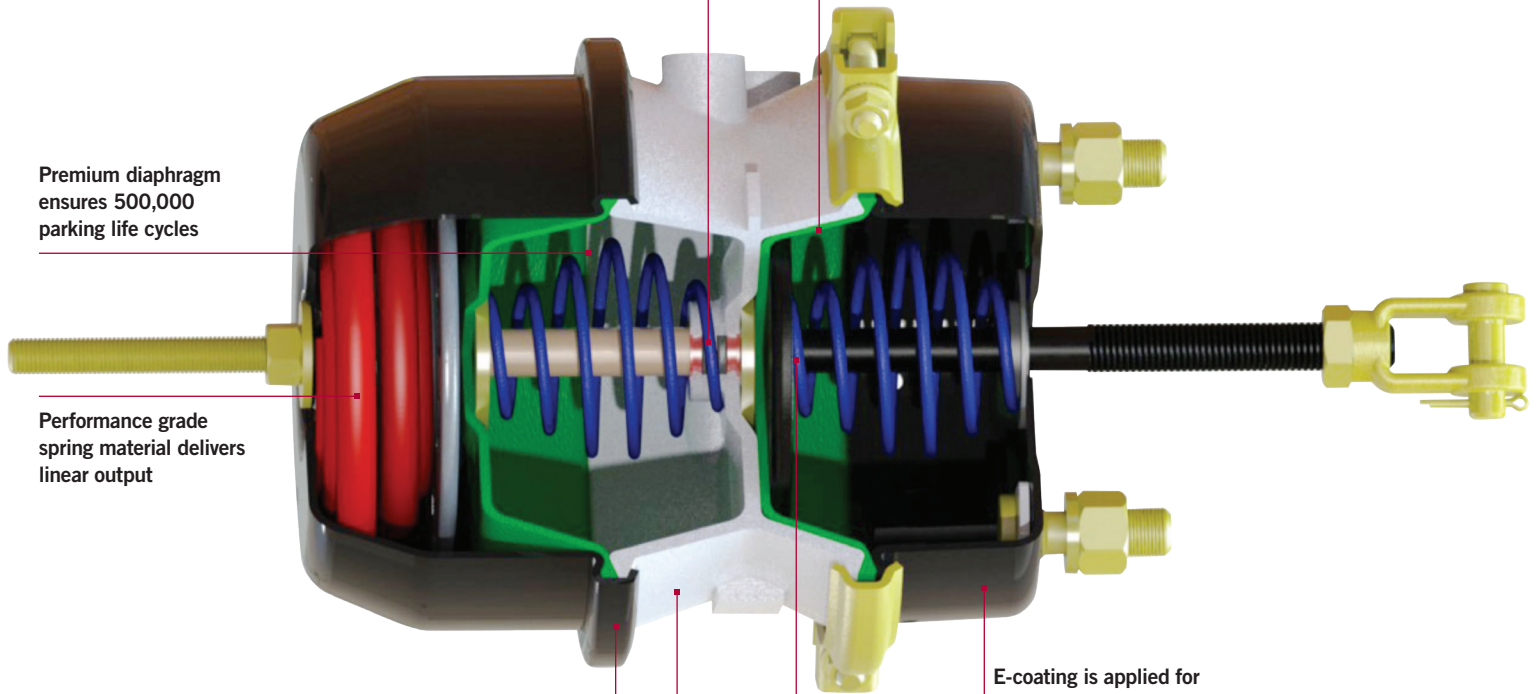


Double O-ring and bushing structure provide enhanced leak protection and wear resistance

Premium diaphragm ensures 1.2 million life cycles

Premium diaphragm ensures 500,000 parking life cycles

Performance grade spring material delivers linear output



E-coating is applied for excellent corrosion protection

Permanent seal design

Aluminum design is both lightweight and high-strength

Drawn arc stud welding joins the pushrod plate forming a bond that is stronger than the surrounding metal



Meritor Heavy Vehicle Systems, LLC
7975 Dixie Highway
Florence, KY 41042 USA

U.S. 888-725-9355
Canada 800-387-3889
MeritorPartsXpress.com
meritor.com

©2018 Meritor, Inc.
Litho in USA
Revised 09-18
SP-1417 (47865/11900)