**GOLD SEAL SPRING BRAKE CHAMBERS**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-GC2430</td>
<td>Type 24/30, Less Clevis</td>
</tr>
<tr>
<td>T-A-GC3030</td>
<td>Type 30/30, Less Clevis</td>
</tr>
<tr>
<td>T-A-GC2424</td>
<td>Type 24/24, Complete With Clevis</td>
</tr>
<tr>
<td>T-A-GC3036</td>
<td>Complete Chamber Type 30/36, Less Clevis</td>
</tr>
<tr>
<td>T-A-GC3636</td>
<td>Complete Chamber Type 36/36, Less Clevis</td>
</tr>
</tbody>
</table>

**SPRING BRAKES**

**SEALED PIGGYBACK CHAMBERS**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-GP3036</td>
<td>Type 30/36 GP Gold Seal Piggyback</td>
</tr>
<tr>
<td>T-A-GP3636</td>
<td>Type 36/36 GP Gold Seal Piggyback</td>
</tr>
<tr>
<td>T-A-GP3030</td>
<td>Type 30/30 GP Gold Seal Piggyback</td>
</tr>
<tr>
<td>T-A-GP2430</td>
<td>Type 24/30 GP Gold Seal Piggyback</td>
</tr>
<tr>
<td>T-A-GP2424</td>
<td>Type 24/24 GP Gold Seal Piggyback</td>
</tr>
</tbody>
</table>

**ANCHORLOK LONG STROKE SPRING BRAKES**

**LONG STROKE SPRING BRAKE CHAMBERS**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-GC3030L</td>
<td>Long Stroke Chamber Type 30/30</td>
</tr>
<tr>
<td>T-A-GC2424L</td>
<td>Long Stroke Chamber Type 24/24</td>
</tr>
</tbody>
</table>

**PIGGYBACK LONG STROKE CHAMBERS**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-GP3030L</td>
<td>Long Stroke Piggyback, Type 30/30</td>
</tr>
<tr>
<td>T-A-GP2424L</td>
<td>Long Stroke Piggyback, Type 24/24</td>
</tr>
</tbody>
</table>

**PIGGYBACK KITS**

**PIGGYBACK KITS- ALL BRANDS**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-1010453</td>
<td>Carlisle Type 30/30 Piggyback Kit w/ Diaphram Kit</td>
</tr>
<tr>
<td>T-A-3429008</td>
<td>MGM Piggyback Kit, TR2403L</td>
</tr>
<tr>
<td>T-A-3230008</td>
<td>MGM 3&quot; Long Stroke Piggyback, Includes Diaphram &amp; Clamp</td>
</tr>
<tr>
<td>T-A-5007610</td>
<td>Bendix Type 30/30 Piggyback, w/ Dia. &amp; Clamp</td>
</tr>
<tr>
<td>T-A-MP3030K</td>
<td>Haldex Piggyback Kit includes diaphragm and clamp</td>
</tr>
</tbody>
</table>
BLACK MAX II
"Advanced Design & Function"
Permanently Sealed Spring Chamber, With Powder Coated Components Including The Power Spring.
The push rod has a stroke indicator, and is powder coated for long life.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-1010450</td>
<td>Type 24/24, Complete with Clevis</td>
</tr>
<tr>
<td>T-A-1010447</td>
<td>Type 30/30, Less Clevis</td>
</tr>
<tr>
<td>T-A-1010449</td>
<td>Type 30/30, Complete With Clevis</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-1010448</td>
<td>Type 3030, w/sealed spring chamber</td>
</tr>
</tbody>
</table>

**WARNING!**
Do not attempt to remove or service the spring chamber clamp ring on any spring brake. The large spring in the spring chamber has extreme force which could cause serious bodily injury if it were suddenly released due to inadvertent removal of this clamp.

**Complete Spring Brake Chambers**

<table>
<thead>
<tr>
<th>Size</th>
<th>Stroke</th>
<th>Combination Part No.</th>
<th>Piggyback Plus Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2424L</td>
<td>2.50</td>
<td>T-A-3427051</td>
<td>T-A-3427008</td>
</tr>
<tr>
<td>2430L</td>
<td>2.50</td>
<td>T-A-3429051</td>
<td>T-A-3429008</td>
</tr>
<tr>
<td>3030</td>
<td>2.50</td>
<td>T-A-3430051</td>
<td>T-A-3430008</td>
</tr>
<tr>
<td>3036</td>
<td>2.50</td>
<td>T-A-3433051</td>
<td>N/A</td>
</tr>
<tr>
<td>3636</td>
<td>3.00</td>
<td>T-A-3437051</td>
<td>T-A-3437001*</td>
</tr>
</tbody>
</table>

* Piggyback Only

All models available with optional MGM heavy duty weld reinforced mounting pads. This would be a special order.

**MGM BRAKES**

**TR MODEL**
Double Diaphragm Type

<table>
<thead>
<tr>
<th>Size</th>
<th>Stroke</th>
<th>Combination Part No.</th>
<th>Piggyback Plus Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>3030LP3</td>
<td>3.00</td>
<td>T-A-3230051</td>
<td>T-A-3230008</td>
</tr>
</tbody>
</table>

**S-CAM**
TR Long Stroke Model
Double Diaphragm Type

<table>
<thead>
<tr>
<th>Size</th>
<th>Stroke</th>
<th>Combination Part No.</th>
<th>Piggyback Plus Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>3030LP3</td>
<td>3.00</td>
<td>T-A-3230051</td>
<td>T-A-3230008</td>
</tr>
</tbody>
</table>

Note: These model sized offered only in combination assemblies with MGM heavy duty weld-reinforced mounting base.

Use these models to replace like (long stroke) brake chambers only.

**Tamper Resistant**

design prevents accidental disassembly of the power spring housing.

All units are furnished with a universal fully threaded rod which must be cut to the correct length.
**SPRING BRAKES**

**MGM BRAKES**

**S-CAM**

**TRTS MODEL**
Double Diaphragm Type

<table>
<thead>
<tr>
<th>Combination Part No.</th>
<th>Size</th>
<th>Stroke</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-3531051</td>
<td>3030</td>
<td>2.50</td>
</tr>
</tbody>
</table>

With the MGM Model TR-TS Series Full Epoxy Coated External Tube Breather System, the power spring chamber is "sealed" against any contaminated and corrosive outside air because 100% of the air drawn in originates from the inside protected area of the service brake chamber. The result is an MGM spring brake that is CORROSION-FREE...proven in over 25 years of use on heavy vehicles of European origin equipped with MGM-Europa spring brakes.

---

**MGM BRAKES**

**S-CAM**

**LTR-T MODEL**
Double Diaphragm Type

<table>
<thead>
<tr>
<th>Combination Part No.</th>
<th>Size</th>
<th>Stroke</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-3831051</td>
<td>3030-T</td>
<td>2.50</td>
</tr>
</tbody>
</table>

With the MGM Model LTR-T Series Full Epoxy Coated External Tube Breather System, the power spring chamber is "sealed" against any contaminated and corrosive outside air because 100% of the air drawn in originates from the inside protected area of the service brake chamber. The result is an MGM spring brake that is CORROSION-FREE...proven in over 25 years of use on heavy vehicles of European origin equipped with MGM-Europa spring brakes.

---

**SERVICE CHAMBERS & COMPONENTS**

**SERVICE CHAMBERS**
Fully Threaded Push Rod, Complete With Yoke Assembly

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>TYPE 9</th>
<th>TYPE 12</th>
<th>TYPE 16</th>
<th>TYPE 20</th>
<th>TYPE 24</th>
<th>TYPE 30</th>
</tr>
</thead>
</table>

---

**SERVICE CHAMBERS & COMPONENTS**

**DESCRIPTION**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>PART DESCRIPTION</th>
<th>TYPE 9</th>
<th>TYPE 12</th>
<th>TYPE 16</th>
<th>TYPE 20</th>
<th>TYPE 24</th>
<th>TYPE 30</th>
</tr>
</thead>
</table>

*At the time of Printing these were Non-Stock.*
**SPRING BRAKE & SERVICE CHAMBER ACCESSORIES**

### LONG STROKE BRAKE DIAPHRAGMS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-2462001</td>
<td>Type 24 Long Stroke</td>
</tr>
<tr>
<td>T-A-3062007</td>
<td>Type 30 Long Stroke</td>
</tr>
</tbody>
</table>

Complete with clevis pin and cotter pin. Zinc and Dichromate plating.

### FORGED YOKE ASSEMBLIES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Pin Size</th>
<th>Length</th>
<th>Thread</th>
<th>Chamber Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-1036470</td>
<td>1/2&quot;</td>
<td>1.88&quot;</td>
<td>1/2&quot;-20</td>
<td>20,24,30</td>
</tr>
<tr>
<td>T-A-KN36480</td>
<td>5/8&quot;</td>
<td>1.88&quot;</td>
<td>5/8&quot;-18</td>
<td>20,24,30</td>
</tr>
</tbody>
</table>

### STAMPED YOKE ASSEMBLIES

Complete with clevis pin and cotter pin. Zinc and Dichromate plating.

### CLEVIS PINS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Pin Size</th>
<th>Length</th>
<th>Thread</th>
<th>Chamber Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-A-19100</td>
<td>1/2&quot;</td>
<td>1.50&quot;</td>
<td>1/2&quot;-18</td>
<td>20,24,30</td>
</tr>
<tr>
<td>T-A-19102</td>
<td>5/8&quot;</td>
<td>2.50&quot;</td>
<td>5/8&quot;-18</td>
<td>9,12,16</td>
</tr>
</tbody>
</table>

### CLEVIS FOR MIDLAND AND GUNITE AUTOMATIC SLACKS

Includes 2 clevis pins and 2 cotter pins.

- For 5/8" Threaded Pushrod
  - Part No. T-A-AS3000

- For 1/2" Threaded Pushrod
  - Part No. T-A-AS3001

### DUST BOOT

Plate and rubber boot for chambers with 4 3/4" mounting centers (Type 20, 24, 30 & 36). Protects inside of service chamber.

- Part No. T-A-11M034

### CAGING BOLT PLUG

- For Anchorlok spring brakes
- For aluminum (Blue)
- Part No. T-A-9999039
- For Steel (Gold)
- Tethered, with retainer
- Part No. T-A-9999116

### SPRING BRAKE RELEASE STUD ASSEMBLY

- For spring brakes 0916, 1216, 1624, 2024, 2424, 2430, 3030.
- Part No. T-A-99990
- For spring brakes 0912, 1212
- Part No. T-A-44M011
- For spring brakes 3036, 3636:
  - Part No. T-A-1128M011

### DUST PLUG

New Style for Midland spring brakes.
- Replaces 10050 old style
- Part No. T-A-M143982

### AIR CHAMBER BRACKETS

#### AIR CHAMBER CLAMP BOLTS

- Bolt and Nut Assembly
  - 3/8"-16 X 2 1/16".
- Replaces
  - Anchorlok 11M052 Bolt
  - Anchorlok 11M051 Nut
  - MGM Kit 9003001
- Part No. T-A-NL1133

**Universal Bracket**

- for 5 Inch Round Axles
- Including Spicer, Std. Forge.
- 5/16" Thick. Can be used with spring brakes.
- Part No. T-A-NL1120

**Bracket for 5" round axles**

- including Eaton, Rockwell, Std. Forge. 5/15" thick.
- Can be used with spring brakes.
- Part No. T-A-NL1103