

WHY MGM BRAKES?

NEED INFORMATION?



1. HEAVY-DUTY POWER SPRING

2. CENTER HOLE DIAPHRAGM

3. HEAVY-DUTY DIAPHRAGMS

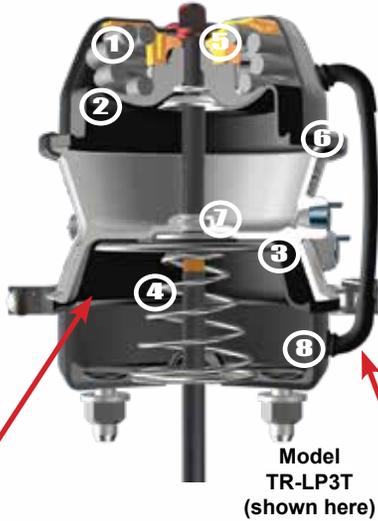
4. EPOXY COATED COMPONENTS

5. CORROSION FIGHTER TECHNOLOGY

6. TAMPER RESISTANT SEAL

7. MULTI-LIPPED CENTER SEAL

8. HEAVY-DUTY NPC



Model TR-LP3T (shown here)

HYBRID NEOPRENE DIAPHRAGM

Exclusive to MGM. Manufactured from a combination of materials that insure superior strength, flexibility and resistance to degradation from oil and chemical exposure. Recommended for equipment with excessive brake applications. (optional)

EXTERNAL BREATHER TUBE

Effectively seals the power spring from the outside elements and prevents the entry of corrosive solid and liquid contaminants that may lead to premature failure of the power spring. The tube allows air to be vented from the non-pressure side. MGM Exclusive.



www.mgmbrakes.com

Open 24/7

You will find:

- Part Numbers
- Product Descriptions
- Specifications
- Maintenance Manuals
- Technical Bulletins
- Dealer/Distributor Locator
- BrakeTECH Training Manuals
- BrakeTECH Online Tests
- And much more

Questions?

Use Live Chat
Available 8:00 a.m. - 4:30 p.m. (EST)
Monday through Friday.



RUGGED BRAKES FOR TOUGH JOBS



Model TR-T (shown here)



Model TR-LP3TS (shown here)



Model TRB (shown here)

SOME HIGHLIGHTS...

DESIGNED FOR SEVERE OPERATING ENVIRONMENTS



Our TR-T Models:

- External breather tube, seals out contaminants
- Heavy-duty reinforced diaphragms (hybrid neoprene diaphragm optional)
- Center hole shield prevents entry of contaminants
- Heavy-duty 8-gauge steel NPC (non-pressure chamber) standard on type 3030 and 3036 aftermarket models
- Heavy-duty 6-gauge steel NPC (non-pressure chamber) standard on type 3636 models
- All hybrid neoprene diaphragm and severe service brake chambers with welded yokes now come standard with stainless steel clevis pins
- Welded reinforced mounting studs available



Our TR-TS Models:

- Epoxy coated inside and out for added protection
- External breather tube design
- Heavy-duty steel NPC (non-pressure chamber)
- Center hole shield prevents entry of contaminants
- Heavy-duty reinforced diaphragms (hybrid neoprene diaphragm optional)
- All hybrid neoprene diaphragm and severe service brake chambers with welded yokes now come standard with stainless steel clevis pins
- Welded reinforced mounting studs available



Our MJS Models:

- Compact design: smaller diameter, shorter height
- Interchangeable as replacement for other makes of spring brakes
- Lower air consumption than double diaphragm brake chambers
- Increased parking spring force assuring safe vehicle parking at all times

AIR DISC OR DRUM CHAMBERS FOR YOUR VOCATIONAL TRUCK		
MODEL	DRUM BRAKE	AIR DISC BRAKE
TR-T TRB Double Diaphragm Brakes	3431051 - 2.5" stroke 3231051 - 3.0" stroke	TRB1824DT051 TRB2024DT051 TRB2224DT051 TRB2424DT051
MJS MJB Piston Brakes	MJS3024ET051 MJS3028ET051 MJS3030ET051	MJB1824DT051 MJB2024DT051 MJB2224DT751 MJB2424DT751

SEVERE SERVICE CHAMBERS FOR MAXIMUM SERVICE LIFE		
MODEL	2.5" STANDARD STROKE	3.0" LONG STROKE
TR-TS	3531051	3535051

Welded yoke available for all drum brake applications.
Hybrid neoprene diaphragm available for all double diaphragm drum brake chambers.
Enhanced limited warranties on select models.



Our TRB Models - Air Disc:

- External breather tube
- Stainless steel push-rod and assembly
- Heavy gauge NPC (non-pressure chamber)



Our MJB Models - Air Disc:

- Compact design, smaller diameter
- Patented dual thread release bolt
- Fits into tight areas
- Increased parking spring force assuring safe vehicle parking at all times

CORROSION
—FIGHTER—
TECHNOLOGY



Composite Guide
Note: guide is depicted in orange for visual purposes.

Old Guide



Composite Guide - A standard feature constructed from heavy-duty, non-metallic composite material. Available on all TR - standard type 30 spring brake models and long stroke model chambers (drum brake).