

SPRING BRAKES



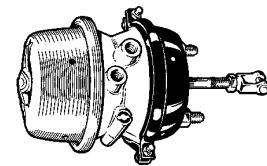
GOLD SEAL SPRING BRAKE CHAMBERS	
PART No.	DESCRIPTION
T-A-GC2430	Type 24/30, Less Clevis
T-A-GC3030	Type 30/30, Less Clevis
T-A-GC2424	Type 24/24, Complete With Clevis
T-A-GC3036	Complete Chamber Type 30/36, Less Clevis
T-A-GC3636	Complete Chamber Type 36/36, Less Clevis

LIFESEAL™ COMPLETE SPRING BRAKE CHAMBERS	
PART No.	DESCRIPTION
T-A-LC3030	Type 30/30, Less Clevis
T-A-LC3030L	3" Long Stroke Chamber Type 30/30, Less Clevis

SEALED PIGGYBACK CHAMBERS	
PART No.	DESCRIPTION
T-A-GP3036	TYPE 30/36 GP Gold Seal Piggyback
T-A-GP3636	TYPE 36/36 GP Gold Seal Piggyback
T-A-GP3030	Type 30/30 GP Gold Seal Piggyback
T-A-GP2430	Type 24/30 GP Gold Seal Piggyback
T-A-GP2424	Type 24/24 GP Gold Seal Piggyback

LIFESEAL™ SEALED PIGGYBACK CHAMBERS	
PART No.	DESCRIPTION
T-A-LP3030	TYPE 30/30
T-A-LP3030L	Long Stroke Piggyback, TYPE 30/30

ANCHORLOK LONG STROKE SPRING BRAKES

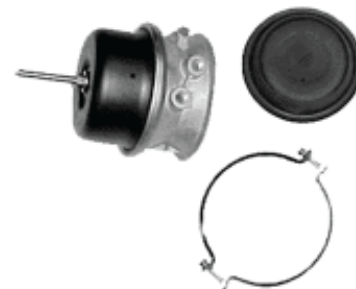


LONG STROKE SPRING BRAKE CHAMBERS	
PART No.	DESCRIPTION
T-A-GC3030L	Long Stroke Chamber Type 30/30
T-A-GC2424L	Long Stroke Chamber Type 24/24
PIGGYBACK LONG STROKE CHAMBERS	
PART No.	DESCRIPTION
T-A-GP3030L	Long Stroke Piggyback, TYPE 30/30
T-A-GP2424L	Long Stroke Piggyback, Type 24/24



PIGGYBACK KITS

PIGGYBACK KITS- ALL BRANDS	
PART No.	DESCRIPTION
T-A-1010453	Carlisle Type 30/30 Piggyback Kit w/ Diaphragm Kit
T-A-3429008	MGM Piggyback Kit, TR2403L
T-A-3230008	MGM 3" Long Stroke Piggyback, Includes Diaphragm & Clamp
T-A-5007610	Bendix Type 30/30 Piggyback, w/ Dia. & Clamp
T-A-MP3030K	Haldex Piggyback Kit includes diaphragm and clamp



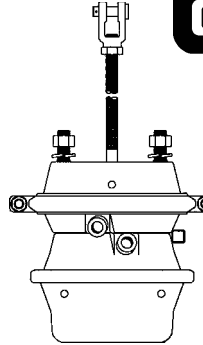
SPRING BRAKES

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.



COMPLETE SPRING BRAKE CHAMBERS		
PART No.	DESCRIPTION	
T-A-1010450	Type 24/24, Complete with Clevis	
T-A-1010447	Type 30/30, Less Clevis	
T-A-1010449	Type 30/30, Complete With Clevis	
SEALED PIGGYBACK CHAMBER		
T-A-1010448	Type 3030, w/sealed spring chamber	

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.



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

"Tamper Resistant" design prevents accidental disassembly of the power spring housing.

MGM BRAKES
TR MODEL
Double Diaphragm Type

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

* Piggyback Only

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



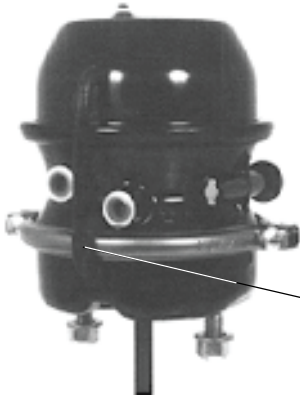
Note: These model sized offered only in combination assemblies with MGM heavy duty weld-reinforced mounting base.

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

MGM BRAKES
S-CAM
TR LONG STROKE MODEL
Double Diaphragm Type

Size	Stroke	Combination Part No.	Piggyback Plus Kit
3030LP3	3.00	T-A-3230051	T-A-3230008

SPRING BRAKES

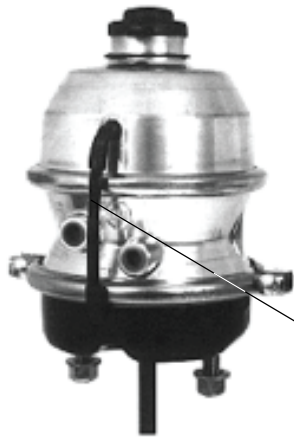


**MGM BRAKES
S-CAM**

TRTS MODEL
Double Diaphragm Type

Size	Stroke	Combination Part No.
3030	2.50	T-A-3531051

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**

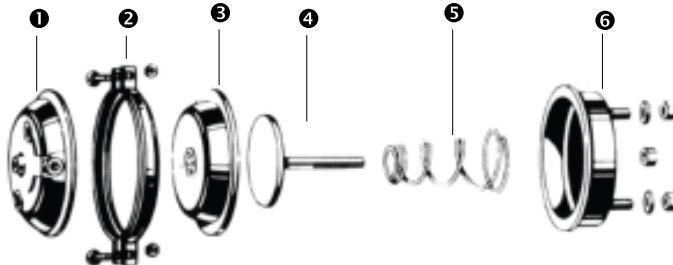
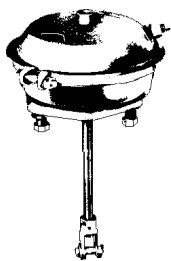
LTR-T MODEL
Double Diaphragm Type

Size	Stroke	Combination Part No.
3030-T	2.50	T-A-3831051

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						
DESCRIPTION	TYPE 9	TYPE 12	TYPE 16	TYPE 20	TYPE 24	TYPE 30
Complete Air Chamber	T-A-MA36090M	T-A-1036120	T-A-1036160	T-A-1036200	T-A-1036240	T-A-1011900



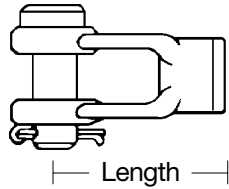
*At the time of Printing these were Non-Stock.

Item	PART DESCRIPTION	CHAMBER SIZE					
		TYPE 9	TYPE 12	TYPE 16	TYPE 20	TYPE 24	TYPE 30
		COMPONENT PART NUMBERS					
1	Cover Assembly	T-A-1036092*	T-A-1036122*	T-A-1036162*	T-A-1036202*	T-A-1036242	T-A-1036302
2	Clamp Band Kit	T-A-0964003	T-A-1264003	T-A-1664005	T-A-2064004	T-A-1019248	T-A-1019308
3	Diaphragm	T-A-1018090	T-A-1018120	T-A-1018160	T-A-1018200	T-A-1018240	T-A-1018300
4	Push Rod Assembly	T-A-1036091*	T-A-1036121*	T-A-1036161*	T-A-1036201*	T-A-1036241	T-A-1036301
5	Return Spring	T-A-1036094*	T-A-1036124*	T-A-1036164*	T-A-1036204*	T-A-1036204*	T-A-1036304
6	Non-Pressure Body	T-A-1036093*	T-A-1036123*	T-A-1036163*	T-A-1036203*	T-A-1036243	T-A-1036303

SPRING BRAKE & SERVICE CHAMBER ACCESSORIES

LONG STROKE BRAKE DIAPHRAGMS

PART No.	Description
T-A-2462001	Type 24 Long Stroke
T-A-3062007	Type 30 Long Stroke



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

FORGED YOKE ASSEMBLIES

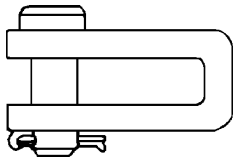
PART No.	PIN SIZE	LENGTH	THREAD	CHAMBER SIZE
T-A-1036470	1/2"	1.88"	5/8"-18	20,24,30
T-A-KN36480	5/8"	1.88"	5/8"-18	20,24,30



PART No.	PIN SIZE	LENGTH	THREAD	Chamber SIZE
T-A-KN36490	1/2"	1.81"	1/2"-20	9,12,16
T-A-KN36460	5/8"	2.50"	5/8"-18	20,24,30

STAMPED YOKE ASSEMBLIES

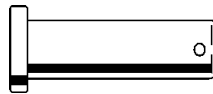
Complete with clevis pin and cotter pin.
Zinc and Dichromate plating.



PART No.	PIN SIZE	LENGTH	THREAD	Chamber SIZE
T-A-19105	1/2"	1.50"	5/8"-18	20,24,30

CLEVIS PINS

1/2" Pin Part No. T-A-19100
5/8" Pin Part No. T-A-19102



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

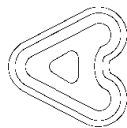
DUST BOOT

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



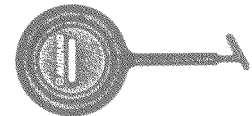
SPRING BRAKE RELEASE STUD ASSEMBLY

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



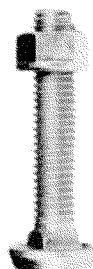
DUST PLUG

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



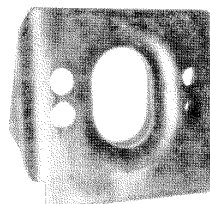
AIR CHAMBER CLAMP BOLTS

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



AIR CHAMBER BRACKETS

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

