

**JUST ONE MORE REASON
TO DISCOVER MGM...**



MGM Brakes was founded over 50 years ago out of sheer necessity, when heavy, over-the-road vehicles, lacking a reliable air-brake system backup device, experienced air system failures that usually resulted in a runaway vehicle, endangering the driver, fellow motorists and pedestrians.

In 1956, the founders of MGM Brakes came up with an innovative solution to this safety problem. They developed a chamber containing a powerful spring and piston which, when connected to the vehicle's foundation brake system, provided an emergency parking brake. Under normal operating conditions, the spring and piston were held back by air pressure allowing the wheels to freely turn. However, a loss of system air pressure caused the spring to release, engaging the vehicle's foundation brakes. Whether acting as an on-the-road emergency brake, or as a secure parking brake, the device's safety benefits achieved worldwide acceptance as a simple solution to a serious problem which plagued the transportation industry for decades. As the inventor and manufacturer of the industry's first truly effective spring parking brake, MGM Brakes rapidly progressed from its humble origins to industry-leader status, where today our products are standard equipment on many makes of commercial vehicles manufactured around the world. We continue to refine our products and develop new solutions for our customers' changing needs, offering a full line of both double-diaphragm and piston-diaphragm spring brakes for use with Wedge, S-cam, and Disc Foundation Systems, as well as a new Electronic Brake Monitoring System.

The MGM Research & Development Labs and Technical Center are equipped with state-of-the-art equipment and are staffed by the best and brightest people. Our products are manufactured at two ISO-Certified facilities in the United States and are readily available through our global sales and distribution network, which is serviced directly from our centralized distribution center, ensuring easy access and rapid delivery to our customers.

MGM Brakes' pledge has always been to produce only the best quality products for our customers. That's how we became the industry's leader. When people think of spring brakes, they think MGM Brakes. After all, we invented the Spring Parking Brake.

Safety Made Simple

What is

e.LINK™

and

how does it work?



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$$e=mc^2$$

Better braking isn't rocket science,
but why take risks?



e.STROKE®



e.LINK™

= SAFETY

Let **e.LINK™** give you peace of mind. Know the brake stroke status of your trailer from the comfort of your cab. **e.LINK™** alerts you "before" you have a major brake problem.



MGM Brakes

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FORM 5090

What is e.LINK™

How does it work?

e•LINK is an in-cab communication device providing real time communication between trailer and tractor indicating trailer brake stroke status. e•LINK plugs directly into the cigarette lighter or any auxiliary power port of the tractor and receives a signal sent from the trailer e•STROKE system.

e•LINK uses colored LED lights to instantly verify the function of trailer brakes: monitoring park brake release, out-of-adjustment, dragging and non-functioning brakes. e•LINK is an in-cab, en route, pre-trip, Anytime...Anywhere...Any weather verification of brake stroke status.

e•LINK requires no additional wiring by using the existing 7-wire electrical system. e•LINK is complementary to other on-board electronic systems commonly found on heavy-duty air-braked vehicles, such as ABS (anti-lock braking systems) and anti-rollover systems.



FAULT IS TRANSMITTED THROUGH 7-WAY CABLE TO



**CCM READS FAULT:
NON-FUNCTIONING
OUT-OF-ADJUSTMENT BRAKE
DRAGGING BRAKE**



NOTIFIES OPERATOR THERE IS A FAULT ON THE TRAILER



Designed to simplify the daily task of manually checking your brake stroke status on your trailers. MGM Brakes has taken brake safety to a new level - electronic. It doesn't get much simpler with the e•STROKE and e•LINK system. To find out more about MGM Brakes and our products go to www.mgmbrakes.com for all your braking needs. We are a full line supplier of spring brakes and brake monitoring systems.

ANYTIME...ANY WHERE...ANY WEATHER