

e•S3™ THE NEXT GENERATION



IN BRAKE MONITORING

e•STROKE®
Brake Monitoring System

By **MGM** MGM Brakes

Aggressive brake maintenance programs are a necessity in today's commercial vehicle operations. The need to identify problems quickly and precisely, while providing cost effective maintenance solutions to those problems, is a constant challenge. Premature replacement of brake linings and other brake component parts, combined with the labor hours involved, strain maintenance budgets relentlessly. MGM Brakes now offers a cost effective solution to help maintain air-brake systems and keep them operating at optimum levels for longer periods. e•STROKE® is a safety device with enhanced diagnostic features that effectively promote proactive brake maintenance, preventing small problems from becoming big safety issues or costly and often premature brake maintenance expenses.

MGM's e•STROKE® system provides instant identification of wheel specific, out-of-adjustment, non-functioning or dragging brake issues.

e-STROKE can help prevent brake imbalance, as well as dangerous dragging brake conditions, from becoming serious and even potentially hazardous safety issues.

--- A balanced braking system is not only safer, but performs at optimum levels longer and with lower maintenance costs and extended reline intervals.

MGM's advanced e•S3™ system, promotes operational safety, instantly identifies problems, promotes and supports cost effective preventive brake maintenance practices, and provides definitive brake lining replacement notification to maintenance personnel. Mention ROI/payback with e•STROKE system.

Wheel and problem specific SAE brake codes offer instant visibility to problems that can be addressed and corrected before they become serious or costly. With e•STROKE® the guesswork is removed from brake adjustments. Proper set up and function can be confirmed with a single brake application by monitoring the e•STROKE® CCM (Chassis Communication Module).

The e•STROKE® systems digital capabilities, also allow communication with other on-board computer systems and other maintenance software used to monitor engine, transmission and other vehicle systems. e•STROKE® utilizes industry standard SAE J-1708 and J-1939 codes to identify and report needed maintenance issues.