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FOR IMMEDIATE RELEASE
11/17/2017

THE MODEL 137 TRACTOR OUTPUT TESTER IS THE FIRST OF ITS KIND AT
DIAGNOSING TRACTOR OUTPUT ABS SAFETY CONCERNS

*Designed and manufactured by Lite-Check, LLC., the company
seeks to find innovative methods to improve the maintenance process.*

SPOKANE, WA, [Nov. 17, 2016] – Lite-Check, LLC (Lite-Check) – a subsidiary of Lite-Check Fleet Solutions, Inc. – in Spokane, WA is introducing a new product to its lineup, the Model 137 Tractor Output Tester. Exclusively available for purchase through Lite-Check manufacturing starting mid-January, the Model 137 Tractor Output Tester is designed to test and diagnose safety concerns between the truck and trailer and trailers towing other trailers relating to Technology and Maintenance Council (TMC) recommended practices (RP) 137C, RP 141, RP 144, and RP 619B.

Most testers on the market today test the truck and trailer separately with no consideration for how they work together. The introduction of RP 137C and its revisions seeks to ensure the voltage generated by the truck is sufficient to power the ABS of the trailer while under load. With the Model 137 Truck Tester, technicians can now verify that the voltage generated by the truck meets TMC RP 137C. Similarly, trailer testing can be accomplished verifying the voltage recommendation for additional trailer hook-ups per TMC RP 141. Also, the ability to test how the ABS cab light responds to a trailer's ABS ECU is incorporated into the Model 137 Truck Tester.

“As the trucking industry continues to become more advanced, there will be a continued need for advanced diagnostics that test and diagnose issues between the truck and the trailer. The Model 137 [Truck Tester] is the first of its kind.” Says Bob Blair, CEO of Lite-Check Fleet Solutions, Inc.

Assurance of the truck-side air pressure system per TMC RP 619B has also been accounted for in the Model 137 Truck Tester. Once the air pressure is built up on the Emergency side, the engine can be turned off (Does the RP say this? Not sure), and the brake can repeatedly be pressed to release pressure on the emergency side. As the pressure is released, the technician can verify the alarm is activated when the pressure is at or below the alarm's threshold.

“Safety is a primary concern when it comes to the commercial trucking industry,” says Blair. “Ensuring that the technicians can diagnose safety concerns and meet TMC RP's quickly and accurately means safer roads, reduced costs, and more efficient fleet management.”

Lite-Check is a multi-national equipment and software company dedicated to improving the quality and productivity of the commercial trailer maintenance industry. We provide single-user solutions that electronically and remotely test the brakes, lighting, and anti-lock brake system (ABS) of trailers. Our broad product portfolio includes power supplies, electronic testers, and new cloud-based technology systems to track and maintain reports. With US created products, live customer service support and thousands of customers across North America, Lite-Check provides the innovation, knowledge, ability, and opportunity to better manage trailer maintenance.

Changing the future of trailer maintenance through innovation. Learn more: www.lite-check.com.

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