



OUTPUT TESTER

THE SIMPLE SOLUTION FOR ELECTRICAL AND AIR OUTPUT TESTING



Item No. 18089



NO EXTERNAL POWER REQUIRED

The 137 OUTPUT TESTER is completely powered from the tractor, trailer, or dolly it is plugged into. This provides an automatic Pass/Fail condition for power output.



CHECK ALL ELECTRICAL OUTPUT

The 137 OUTPUT TESTER checks that there is enough electrical output from the tractor to adequately power to operate the ABS ECU on a trailer.



SINGLE PERSON IN-CAB LAMP TEST

The 137 OUTPUT TESTER provides a single technician the ability to test the In-Cab ABS Lamp without the need of a trailer.



AIR OUTPUT & WARNING SYSTEM TEST

Easily test that the vehicle's air output is sufficient for brake operation and that the tractor's air warning system is triggered at the appropriate pressure.

The LITE-CHECK, 137 OUTPUT TESTER is the simple to use device that provides technicians with accurate output readings for commercial trucks, trailers, and dollies. Simply attach the included 7-way cable and gladhands to the output receptacle of the vehicle and technicians are presented with accurate air and electrical readings via the LCD 4.75" X 1.75" screen.

ELECTRICAL OUTPUT TESTING

Since the 137 OUTPUT TESTER is powered by the vehicle it's plugged into, it has an initial automatic pass/fail electrical test. If the tester fails to power on, the tractor, trailer, or dolly does not have sufficient electrical voltage to power the tester or a trailer ABS ECU.

While attached, and with sufficient electrical voltage, the tester provides up to 15 amperes of load to the incoming system simulating the lighting system of a trailer. This provides easy testing for weak or malfunctioning breakers in the vehicle. Additionally, the tester triggers the in-cab ABS lamp just as a faulty ABS ECU would. This provides an immediate test of the operability of the lamp without the need for a trailer. Accurate amperage and voltage output is displayed on the LCD display and technicians can use this data to identify possible electrical loss when connecting multiple trailers and dollies.

AIR OUTPUT TESTING

The 137 OUTPUT TESTER also provides easy testing of tractor, trailer and dolly air systems. Equipped with two easily read pressure gauges which accurately display air pressure output. These gauges have highlighted areas to show the ideal working zones.

The emergency pressure gauge also has a reading of 55 PSI highlighted to identify when the Air Warning System should be triggered. Issues with the Air Warning System may be identified if during an emergency air loss test the alarm is not sounded by the time the pressure reading has dropped to 55 PSI point.

ACCURATELY TESTS AIR AND ELECTRICAL OUTPUT OF TRUCKS • TRAILERS • DOLLIES

MEETS TMC RECOMMENDED PRACTICES RP 137C, RP 141, RP 144, & RP 619B

EASILY USED FROM WITHIN A CAB



SINGLE TECHNICIAN OPERABLE

