

July 25, 2016

TO: All commercial operators of TIC T-30 and T-36 series NAV/COMM Ramp Testers

SUBJECT: New TIC TR-36 NAV/COMM Ramp Tester Equivalence to previous TIC units



TIC is proud to introduce the new TR-36 NAV/COMM Ramp Test set (TIC P/N 90000136) to the commercial aviation marketplace. This is a new product based on a proven hardware platform that TIC has supplied to the US military for the last several years. The software on the new TR-36 has been developed for the commercial avionics ramp test market with test capability for new and legacy avionics on today's aircraft.

The TR-36 electrical and RF specifications meet or exceed those of all previous TIC NAV/COMM testers, including the T-30 series (T-30C, T-30CM1, T-30CM2 and T-30D) and the T-36 series (T-36C and T-36M). It is a suitable and cost-effective equivalent for those models.

In addition, the TR-36 incorporates new features, including the ability to test 406 MHz ELTs and SELCAL radios.

The TR-36, TIC P/N 90000136, is a direct replacement for the T-30C, T-36C and T-36M products, which have been discontinued.

The new TR-36 is a software radio design that features extremely stable RF performance over temperature due to its self-calibrating design. It also has the capability for field software updates as the industry requirements evolve.

For further technical inquiries, please contact TIC Product Support at 201-933-1600 x 302 or [www.telinst.com](http://www.telinst.com)

Chris Allen  
Vice-President of Business Development  
Tel-Instrument Electronics Corporation  
1 Branca Road, East Rutherford, NJ 07073