

STEERING CENTERING DEVICE

AES-ST-2010 is An Automatic, High Tech, Programmable Device for Centering of Steering Wheel during Vehicle Manufacturing.

This device is for special purpose use to achieve the Centre Point of Steering while installing it on the vehicle.

Increase Vehicle Production

STATIC & DYNAMIC TESTING

Features & Technical Specifications

- Resolution +/- 6 minutes
- Accuracy +/- 6 minutes
- Measurement range +/-6550 degrees
- Storage capacity of 6000 readings
- Programmable delay for power saving
- NiMH rechargeable battery operated for 16 hours operation
- Built in spirit level
- Built in Real time clock for time and date stamping of readings
- Backlit LCD display
- Light weight handy and easy to carry
- Non Volatile memory for storage in absence of battery
- Buzzer indication for Centre point
- Data can be transferred to PC on Serial Port

Other Systems for Vehicle Testing

- Production Counters
- Production (Andon) Displays
- ECOS (Electrical Check Out System)

Benefits

- Locate centre of steering
- Faster Operation
- Quality Assurance
- Dynamic and static testing

Models

- **SPM 2014** SCD for Static Testing
- **SPM 2014D** SCD for Dynamic Testing



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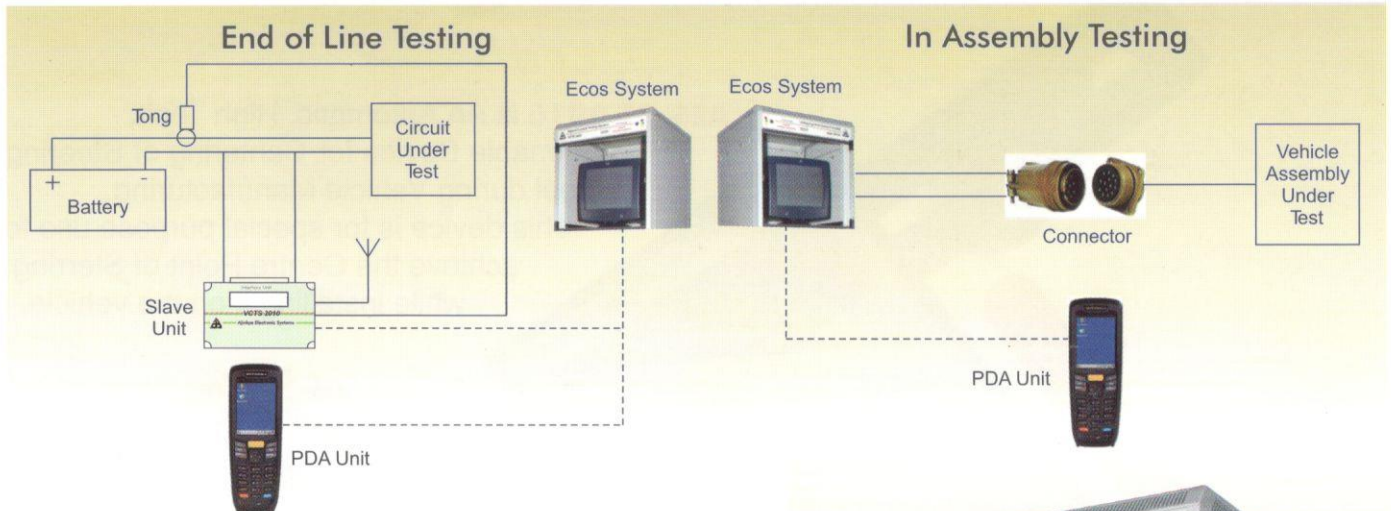
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ECOS (Electrical Check Out System)

Vehicle Current Testing System (ECOS)

VCTS2000 is for Testing Electrical Circuitry in a Vehicle. A vehicle typically has on an average around 35 circuits which need to be tested. VCTS2000 helps in testing these circuits by automatically logging the current and voltage data and providing the test results so that the Vehicle testing process is faster.



▶ Speeds up Testing

Time saved
Increase in Production
Saving in Man Power

▶ Eliminates Manual Errors

Accurate and reliable results

▶ Generates Automatic Reports

No manual Data feeding

▶ Stores Data for future reference

Data for any vehicle available any time
Easy for analysing rejected vehicles

▶ Generates SPC reports for Analysis

Help in eliminating recurring faults
Help in modification of circuits for better performance

FEATURES

- * Clip on type Tong Tester for current measurement. No need to break electrical circuit for testing.
- * Windows based user friendly software
- * Self calibration facility
- * Unlimited number of tests per vehicle programmable
- * Unlimited number of Vehicle models programmable
- * Min., max. and peak current rating for each test programmable
- * Unlimited historic data
- * SPC report for a particular test based on model and period
- * Possible to export data in other database formats
- * Password protected settings
- * Operator levels programmable for security
- * Cordless Remote control operation
- Optional Load Simulation
- Optional Cable Harness continuity testing



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