



TMA
by Intitek

Alternators & Starters
Heavy Duty Testing Machine
300A

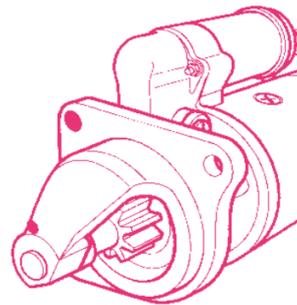
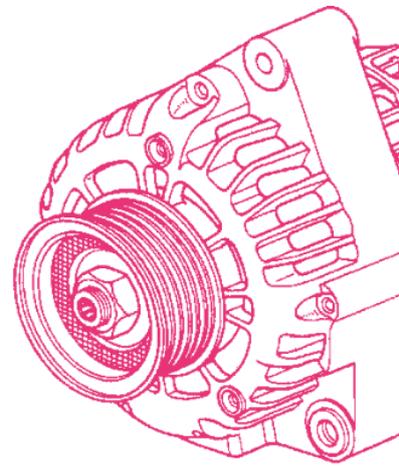
www.TestMyAlternator.com

Titane

tester
by Intitek



COM
LIN
BSS
RLO
PD
PCM



happydigitalworld.com | CANADA - CHINA - FRANCE - POLAND - SPAIN - USA
for Manufacturing



Intuitive and Multilanguage
Navigation software



Regular online
Software Updates



Compatible with
Start & Stop systems



Expandable 12 month
warranty



French Production and
Quality since 1983



Continuous Research and
Development



Technical Crew dedicated
Remote control

CONTACTS

HEAD OFFICE

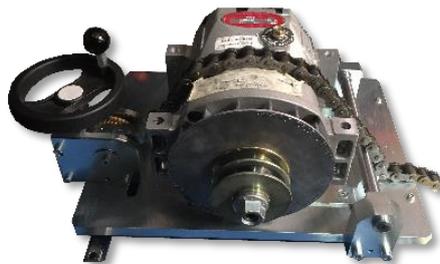
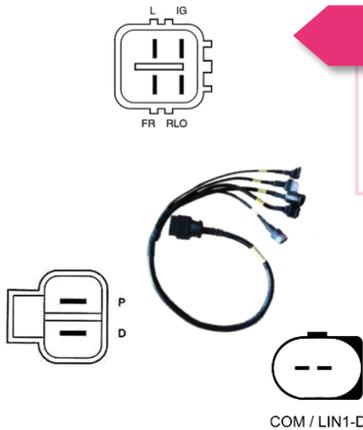
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INTUITIVE & USER-FRIENDLY

Multibrand database > 200,000 alternator references
Specific test leads with software indications

ADVANCED PERF. ANALYSIS

Automated diagnosis - performance curves
Auto-recognition of Protocols (LIN, BSS, RLO, PD...)
Customizable manual mode

PRODUCTION CAPACITY

Adaptable for production volume
Detailed reports management, printing, storage

INDUSTRIAL DESIGN

Universal Mounting System
Mechanical tension - Auto alignment

POWERFUL

12 / 24 V Alternators - 300 A
11 HP engine - 6000 RPM

ALTERNATOR TESTING

Testing conditions

Variable Load : 0 ~ 300 A, Variable Speed : 0 ~ 6000 RPM
Output Voltage : 12 & 24 V

Measures

In-depth analysis, performance curves
Leakage current - lamp circuit - Communication protocol
- Output rev counter - Ripple - Regulation Voltage -
Function "Sense" - current generator - Signal - DF / DFM -
Response Time

Protocols

LIN (1&2), BSD (1&2), RLO, RVC, C, PCM, P&D

Automatic
Mode

Control parameters

Manual
Mode

Speed, load, regulation voltage, protocols, batteries,
direction of rotation

STARTER TESTING

Testing conditions

Complete electrical diagnosis, without load

Measures

Power curves, voltage, and current, voltage drop at start,
control terminal "R"

Automatic
Mode



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TECHNICAL FEATURES

Power supply

380-440V three phases, 50/60 Hz, 8,2kW

Engine

11 HP. variable : 0-6000 rpm. CW /CCW

Battery

2 integrated 12V batteries

Fastening

Belt tensioning by simplified lever arm
Auto-Alignment

