



PRODUCT CATALOG

www.emotoecu.com



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Company Profile

Shenzhen xinsicheng technology Co., Ltd. is a manufacturer of motorcycle diagnosis ,fuel injector cleaner & tester , battery analyzer, code reader..etc with well-equipped testing facilities and strong technical force.

With a wide range, good quality, reasonable prices and stylish designs, our products are extensively used in automobile and motorcycles workshops and other industries.

Our products are widely recognized and trusted by users ,We welcome new and old customers from all the world to contact us for future business relationships and mutual success!



OBDEMOTO Ighost 001A

Android system, with bluetooth function



Function:

1. System Information
2. Data stream
3. Read DTCs
4. Clear DTCs
5. Freeze data
6. CO Idle speed adjustment
7. ECU reset
8. ECU programming
- Or 9. Key programming



OBDEMOTO 600

Motorcycle Scanner
(professional single brand version ,
with bluetooth function)



Function:

1. System Information
2. Data stream
3. Read DTCs
4. Clear DTCs
5. Freeze data
6. CO Idle speed adjustment
7. ECU program
8. Key program

Support Brands :

HONDA, SYM, KYMCO, YAMAHA,
VESPA, SUZUKI, PGO, AEON,
HARTFORD, BENELLI, BMW,
KTM, KAWASAKI, DUCATI, HARLEY

MST-100P

Handheld Motorcycle Scanner



Function:

1. System Information
2. Data stream
3. Read DTCs
4. Clear DTCs
5. Freeze data
6. CO Idle speed adjustment
7. ECU reset
8. ECU code programming

Support Brands



MST-3000

Universal Motorcycle Scanner



Function:

1. System Information
2. Data stream
3. Read DTCs
4. Clear DTCs
5. Freeze data
6. CO Idle speed adjustment
7. ECU reset
8. ECU programming

Support Brands



MST-500

Handheld Motorcycle Scanner



Function:

1. System Information
2. Data stream
3. Read DTCs
4. Clear DTCs
5. Freeze data
6. CO Idle speed adjustment

Support models:

diagnostic for SUZUKI, SYM, KYMCO, Benelli, Honda ...

MST-90+

Programming voltage regulator



Application:

1. vehicle: regulate battery voltage during programming for BENS & for BMW etc. premium vehicles
2. Electric screen
3. SPC exchange
4. Broadcast transmitter
5. Communication work station
6. UPS
7. Battery and Power Supply system

Power Output parameters

DC voltage: 14.2V Rated current: 120A
 Rated power: 1700W Ripple and noise: 100mVp-p

MST-30

Fuel Injector Cleaner and Tester



Features:

1. LED display; 4 Cylinders
2. Ultrasonic cleaning trough built-in;
3. Equip with high quality SIEMENS pump, make it durable;
4. It can test and clean at the same time.

Function:

1. Ultrasonic cleaning, dismantle the vehicle side of the injector;
2. injector test. simulate engine running condition, test injector in different speed range, Check and test injector's injection situation: atomized /spraying angle/spraying mount/spraying uniformity;
3. leakage and block test;
4. Uniquely designed various compound liquid for all kinds of side-inlet injectors;
5. With reverse flush function, to clean inside out, to improve clean efficiency.

MST-9000+

Automobile Sensor Signal Simulation Tool



Application:

1. Automobile sensor dynamic diagnosis, engine, transmission, ABS, Air-condition, Immobilizer etc. For ECU repairing, auto teaching aid model driver, automobiles R&D.
2. Works on multi-brands vehicles made in Asia, Europe, America.

Special Features:

1. All vehicles crank signal simulation experts
2. All vehicles sensor signal simulation experts
3. All vehicles Actuator experts
4. Simulation experts

OBDEMOTO-2900A Multimeter



Can Test for :

1. Dwell angle
2. Rotational speed
3. Duty cycle
4. DC voltage
5. AC voltage (TRMS)
6. Direct current
7. AC current (TRMS)
8. Resistance
9. Capacitance
10. Temperature
11. Frequency
12. Crystal Triode hFE Parameter test
13. Diode and circuit

MST-268

Digital Battery Analyzer With Printer



Function:

1. Battery test

Apply to all kinds of standard such as: IEC, EN, DIN, JIS, etc.

2. Start status test

Start Voltage must be more than 9.6V

3. Charge test

Show charge status voltage as quickly

4. Max. Loading test

Show battery Voltage more than 12.8V

MST-101

Automotive Electronic-Magnetic Faults Indicator



Ignition Coil Test

When the Ignition coil is working, status indicator LED1 and LED2 is flashing, the beeper is making sound continually.



Generator Test

When the generator is not working or damaged, status indicator LED1 and LED2 off, the beeper is not making sound.



Generator Test

When the generator is working, status indicator LED1 and LED2 is flashing, the beeper is making sound continually.

Testing Range:

Ignition Coil (traditional coil, double spark coil, single spark coil) generator, fan, electric-magnetic valves, emission gas controlling valve, fuel injectors, relay, etc.

OBDEMOTO 86A

Automotive Circuit Tester



Function:

1. The front with unique path finding probe hook , which can accurately measure the internal problem , voltage and signal from the surface.
2. With the function of multimeter (voltage ,resistance ,diode, buzzer, etc.)
3. Can test the function of pulse signal.
4. Designed to detect the poor contact and aging lines.
5. Car battery voltage detection.

OBDEMOTO 601

OBDII/EOBD SCANNER



Features:

1. Retrieve generic (P0,P2,P3,and UO), manufacturer specific (P1,P3,and U1)codes and pending codes
2. Turn off check engine light (MIL),clear codes and reset monitors
3. View free e frame data
4. Display monitor and I/M readiness status(emissions)
5. Read live PCM datastream
6. Display live O2 sensor test data
7. Retrieve vehicle Information(VIN, CID and CVN)
8. Support CAN (Controller Area Network) and all other
9. Multilingual menu and DTC definitions-English,Spanish,and German,etc
10. Software upgradeable via PC

MST-318

Single Post Lift for Motorcycles



Specifications:

Table length : 2.000mm
Table width: 500mm
Thickness: 2.3mm
Piston diameter :3 inch
Lifting capacity:500 kg
Max lifting area : 360°
Overall width: 300X1250mm
Busing : Full Timah

OBDEMOTO 6001

motorcycle Smart Battery Charger

12V 5A Smart Charger with Emergency Control Function



Specifications:

Rated Voltage: 220 – 240VAC, 50 – 60Hz
Charging Voltage: 14.4 – 14.7V
Charging Current: 5A max.
Battery Capacity: 3 – 100Ah
Standby Power Consumption: < 2W

OBDEMOTO X360 Motorcycle Key Programmer



Support for brands:

BMW, Honda, Peugeot, Suzuki, Kawasaki, Mitsubishi, Yamaha, Aprilia, Ducati, Gilera, Piaggio, KTM

OBDEMOTO 2900B multimeter OBDII/EOBD SCANNER



Functions:

1. Low-power CMOS dual-integration A/D conversion integrated circuit, automatic zero calibration, automatic polarity display, data retention, low battery and overrange indication.
2. Basic DC accuracy: $\pm 0.5\%$ (6000 display).
3. Capacitance measurement: 10pF~100mF.
4. Temperature measurement: $-40^{\circ}\text{C} \sim 1000^{\circ}\text{C}$.
5. Full range overload protection.