5201 Professional Automotive Meter 多功能電錶(專業級)

* Full length：200x95x52mm
* 3-3/4 digit, 3999 counts, bar graph display
* RPM：600-4000, 6000-12000±2%
* ms pulse width：0.1ms to 10.0ms±2%
* Dwell angle：4, 5, 6, 8 cylinders±2%
* Duty cycle：0-90% > 100μs, < 100ms±2%
* DC volts(auto)：0-400mV/4/40/400/1000V±0.5%
* AC volts(auto)：0-400mV/4/40/400/750V±1.2%
* DC current：0-400mA/20A±1.0%
* AC current：0-400mA/20A±1.5%
* Resistance(auto)：0-400/4k/40k/400k/4M/ 40MΩ±1.0%
* Capacitance(auto)：0-4nF/40/400/4μF /40μF±2.0%
* Frequency (auto)：0-100Hz/1k/10k/100k/400kHz±0.1%
* Temperature：-50 to 1100°C, -50 to 2000°F±1.0%
* Resolution: 100μV, 100μA, 0.1Ω, 0.01Hz, 1°C/F
* Diode test
* Continuity test
* Data hold
* ZERO relative
* Max/min hold
* ±trigger
* 20A fused
* Auto power off
* Safety test leads
* Overload protection on all ranges

5202 Automotive Meter 多功能電錶(標準級)

* Full length：165x78x48mm
* 3200 counts, bar graph display
* RPM：600-3200, 6000-12000±2%
* Dwell angle：4, 5, 6, 8 cylinders±2%
* Duty cycle：0-90% > 100μs, < 100ms±2%
* DC volts(auto)：0-320mV/ 3.2/ 32/ 320/ 600V±1.2%
* AC volts(auto)：0-3.2V/32/ 320/ 600±2.0%
* DC current：0-320μA/ 3.2/ 32/ 320mA/ 10A±2%
* AC current：0-320μA/ 3.2/ 32/ 320mA/ 10A±2.5%
* Resistance(auto)：0-320/ 3.2k/ 32k/ 320k/ 3.2M/ 30MΩ±1.5%
* Frequency：10-320 HZ/ 3200 HZ/ 32kHZ±1.0%
* Temperature：-30 to 750°C, -22 to 1400°F±2%
* Resolution：100μV, 0.1μA, 0.1Ω, 0.1Hz, 1°C/ F
* Diode test
* Continuity test
* Data hold
* 10A fused
* Auto power off
* Safety test leads
* Supplied probe: type K beaded wire thermocouple each input
* Overload protection on all ranges
* Safety input jacks

5203 AC/DC Current Clamp 交/直流鉤錶

* Full length：173mm
* Use two hell-effect sensors
* For use with any multimeter with 200mv or/and 2v ranges for direct readout. Input impedance of at least 1mΩ
* A LED lights up when the clamp is under power
* Zero adjustment knob to compensate the hysteresis effect in DC measurements
* Transformer ratio：1000:1
* Output：1mV/A
* Current range：0-600A
* Accuracy：DCA±2.0%+2A
  ACA±3.0%+2A (50-400Hz)
* Jaw opening capability：30mm conductor
* Please use this tool with 5201 or 5202

5216 AC/DC Digital Clamp Meter 多功能AC/DC鉤錶600A

	Range	Resolution	Accuracy
DC current	60A	0.01A	±(2.5% of reading +5)
	600A	0.1A	
AC current	60A	0.01A	40~400Hz：±(2.5% of reading +5) other：±(3.0% of reading +10)
	600A	0.1A	
Resistance	600Ω	0.1Ω	±(1.0% of reading +5)
	6kΩ	0.001kΩ	
	60kΩ	0.01kΩ	
	600kΩ	0.1kΩ	
	6MΩ	0.001MΩ	
	60MΩ	0.01MΩ	
Capacitance	10nF	0.001nF	±(4.0% of reading +5)
	100nF	0.01nF	
	1000nF	0.1nF	
	10μF	0.001μF	
	100μF	0.01μF	
	1000μF	0.1μF	
	10mF	0.001mF	
	100mF	0.01mF	
Frequency /Duty	10Hz	0.001HZ	±(1.0% of reading +3)
	100Hz	0.01HZ	
	1000HZ	0.1HZ	
	10kHz	0.001kHz	
	100kHz	0.01kHz	
	1000kHz	0.1kHz	
	10MHz	0.001MHz	±(3.0% of reading +3)
	1~99%	0.1%	
Temperature	℃	1℃	-20℃~0℃ ±3℃
			0℃~400℃ ±1.0% or ±2℃
			400℃~1000℃ ±2.0%
	℉	1℉	-4℉~32℉ ±6℉
			32℉~752℉ ±1.0% or ±4℉
			752℉~1832℉ ±2.0%
🔊	<30Ω, the buzzer sounds and the orange backlight on		Test Voltage Approx. 1V Overload protection：250V
⊳	It displays the approximate forward voltage value of the diode.		Forward DC current is about 2.5mA Reverse DC voltage is about 3V Overload protection：250V

5230 Infrared Thermometer 紅外線測溫槍

Temperature	-50℃ to 650℃
Range	-58℉ to 1202℉
Temperature Resolution	0.1℃ / 0.1℉
Emmissivity	Fixde at 0.95
Optical Resolution	12:1 Distance to spot size ratio
Basic Accuracy	±2% of reading or ±2℃/±4℉
Response time	<1 second
Diode Laser	Output<1mW at 630~670mm ciass II, laser produce
Spectral Response	6~14um
Power Supply	9V battery
Weight	128g
Size	160x44x110mm

* Simple One-Handed operation
* Laser Tarpgeting
* LCD with Back Light
* ℃/℉ Select Switch
* Laser ON/OFF Switch
* Automatic Power off
* Display Hold Function
* Max And Min Function

5228 Digital LCD Circuit Tester 數位驗電筆(DC:3~48V)

1. Operating range：3~48 volts DC to work on most vehicle electrical systems.
2. Detects power, voltage, ground, and circuit integrity
3. Computer safe with backlight LCD display for accurate voltage readout
4. LED glows red for power and green for ground
5. Cable length：11′

5235 Multi-Functional Auto Circuit Tester(DC:6~24 volt) 供電型多功能驗電筆

Introduction

TUF 5235 is an equipment used to test the automotive electrical system within 6~24 volts. In order to save the testing hours for the automotive electrical system, TUF 5235 is designed to testing the system without re-connection between the vehicle battery and the testing components, and it contains the following functions：

* Determine the polarity and circuit circumstance(short/ open).
* Activating the components with positive or negative current without jumper wire
* Testing the voltage and continuity of the circuit.
* Illumination

Eventually, for the testing and safety purpose, TUF5235 contains short-circuit protection, which can also check the ground connection without voltage drop tests. The short-circuit protection system contains the recoverable fuse, and so the technician will not waste the fuses during the testing. The extension cable with TUF5235 is long enough for a technician to test the whole system for the vehicle, therefore, the technician do not have to search for ground connection constantly.

Illumination

Since some of the testing circuit will be shadowed during the testing, TUF5235 provides the illumination for you convenience. The illumination will automatically turned on as the technician hook up TUF5235 with vehicle battery.

5215 LED Connector Testing Set 簡易型LED測試線組

* Contents：1pc LED testing light,
  2pcs testing probes red & black
* The probe is made from stainless steel for easier testing
* The LED shows yellow light when connecting with positive pole and shows red light for negative pole

1073 Electric Circuit Tester 起子型驗電筆

* Power on type tests DC 6, 12, 24 volt circuits.
* For wire breaks, short, fuses, lamps, relays armatures, etc.
* 75mm inspection probe with point cover.
* 120cm long 16# wire with alligator clip.

1074 Electric Circuit Tester 驗電筆(一般型)

* Sharp probe tip covered with brass protection cap, check function of car lights faster and easier.
* Check range：DC 6-12, 24v

5117 Automotive Circuit Tester 正負極驗電筆

* Checks vehicle circuits between DC 3-48 volts from passenger cars up to trucks either for electric or electronics.

5204 Battery & Alternator Tester 電瓶試驗器(簡便型)

* LED lights indicate battery condition with engine stop or output of alternator with engine running.
* Light indicator shows poor, fair or good condition.
* Magnetic backboard keeps your hands free for easier checking.
* Suitable for DC 12 volt.

1016 Multi-purpose Connector Kit(92Pcs) 萬用型測試線組(92Pcs)

* Various wires in this box, it is suitable for the Europe, America and Japan terminal.
* Contents：
  - 5KΩ Potentiometer (variable resistor) x 2pcs
  - LED stroboscope x 2pcs
  - SRS connector x 2pcs
  - Alligator clip x 2pcs
  - Probe x 2pcs
  - Acicular probe x 4pcs
  - 1 to 2 Connector(1 to 2 male/female connectors of banana sockets)x 2pcs
  - 1 to 1 Connector(1 to 1 male/female connectors of banana sockets)x 4pcs
  - Male terminals (L：15mm) x 36pcs
  - Female terminals (L：15mm) x 36pcs

1017 Test Lead Kit(15Pcs) 簡易型測試線組(15Pcs)

* Apply to any automotive multi-meter, the extended line of probe for oscilloscope.
* When checking the electric current, only use the lines to connect the circuit, do not need to cut the electric wires.
* Various wires in this box, it is suitable for the Europe, America and Japan terminal.
* Contents：
  - LED stroboscope x2pcs
  - Alligator clip x2pcs
  - Probe x2pcs
  - Acicular probe x4pcs
  - 1 to 1 Connector(1 to 1 male/female connectors of banana sockets)x4pcs
  - Wire checking clip (+) x1pc

5108 Terminal Release Tool Set(18Pcs) 端子拆卸組(18Pcs)

* Suitable for BMW, DAIMLER, CHRYSLER, FIAT, Ford, HONDA, JAGUAR, OPEL, MAZDA, Mercedes Benz, MITSUBISHI, PORSCHE, PSA, RENAULT, SAAB, TOYOTA, VOLVO, VW, Audi, SEAT, SKODA.

5101 23Pcs Terminal Release Tool Set 23Pcs 端子拆卸組

* Special design to release terminals from the plastic connectors without damaging either.
* Release terminals on most body wiring connectors
* Applicable：suitable for most vehicles

5214 Quick Change Ratchet Crimper Set(3Pcs) 替換式端子鉗(3Pcs)

* Suitable：insulated terminal AWG22-18/16-14/12-10. Open barrel terminal AWG20-18/16-14/12-10.

Crimping Open Barrel Terminal

Crimping Insulated Terminal

7102 Crimping Tool 二用型端子鉗

* Use with the terminals and open barrel terminals.

Crimping Open Barrel Terminal

5208 Terminal Crimping Tool 端子壓著器

* Special design for fast and efficient crimping of #16 thru #4 terminals and lugs.

5233 6-Way Crimping Pliers 六合一多功能剝線鉗

* Material：Carbon Steel(SK5)
* Handle Grip handles.
* Length：185mm.

5103 Wire Stripper & Crimper 多功能剝線鉗

* The easy stripper cutters are made by precision machines and HRC55 cuts wire fast and smoothly.
* Suitable：

stripper range：AWG 24-10(0.2~6.0mm²)
For insulated terminals：
AWG 22-10 (0.5~6.0mm²)
For non-insulated terminals：
AWG 22-10 (0.5~6.0mm²)
For auto ignition terminals：7-8mm

7606 Multi-Purpose Soldering Tool Kit 瓦斯烙鐵組

* For application in Welding, Soldering, Shrinking, Cutting, and specially with Burn Knife fore wood repairing Work

1048 Radio Removal Tool Kit(20Pcs) 汽車音響拔取器(20Pcs)

* Universal tool for removing radio on car.
* Suitable for VW, Audi, Mercedes Benz, SKODA, BMW, Ford, OPEL.

5107 Radio Removal Tool Kit(52Pcs) 汽車音響拔取器(52Pcs)

* Universal tool for removing radio on car.
* Suitable for Benz, BMW, FIAT, OPEL, VW, Audi, SKODA, PORSCHE.
* Suitable for radio brand：KENWOOD, SONY, PIONEER, PANASONIC, CLARION, BLAUPUNKT, BECKER, JVC.

3001 Dashboard Service Tool Kit 賓士儀錶、音響、鎖頭拆裝組

* Kit includes ignition lock remover, radio set remover, and instrument cluster removing hooks.

5229 Spark Gap Tester 調整型視窗火花測試器

1. Provides instant diagnosis of ignition problems whether a faulty coil, ignition wire or spark plug
2. Plugs into coil to measure jump of spark from 0 to 40,000 volts
3. Works hands-free and can be used as a troubleshooting tool for road tests
4. WARINING：HIGH VOLTAGE DO NOT TOUCH WHEN TESTING

1425 Round "Key Chain" Spark Plug Gauge 錢幣型火星塞間隙量規

* This popular solid steel spark plug gauge is designed with a tapered edge for gauging sparkplugs and with a flanged hole to adjust the side wire of plugs without pressuring center electrode. Marked in standard and metric sizes. Used to gap all plugs from .020" to .100" (0.5 to 2.53mm)

1003 Spark Plug Wire Pliers 火星塞高壓線鉗

* Suitable for 190E & 300E or most European cars.
* Length：220mm.

1085 Spark Plug Cap 高壓線圈拉拔器

* Suitable for releasing and detaching plug-leads from inaccessible locations, such as VW, Audi, Mercedes, SMART,...etc.

4001 Spark Plug Pullers Set VW, Audi直接點火線圈拆裝組

* 4001A：For installing and removing ignition coils with power stage on VW POLO, GOLF 1.4, 1.6L, CADDY 1.4L, BORA 1.4, 1.6L, PASSAT, TOURAN 1.6L, PHAETON, TRANSPORTER T4.
* 4001B：For removing and installing ignition coils with power stage on injection engines on 5 and 6 cyl. VW GOLF, BORA, 4 and 5 cyl. VW PASSAT, 6 cyl. VW SHARAN, TOUAREG, PHAETON.
* 4001C：For removing and installing ignition coils with power stage on injection engines on VW 8 and 12 cyl.
* 4001D：For removing and installing ignition coils with power stage on injection engines on VW 8 and 12 cyl.

5207 Airbag Removal Tool Kit(7Pcs) 歐系安全氣囊工具組

* 2pcs：1/4" Dr. x 87mm(L)Torx bit socket：T25 (for BMW), T30(for Audi, OPEL, RENAULT, VW)
* 5pcs：Airbag removal tool：

#1：airbag removal tool is used to remove driver airbag from steering wheel on 1999-04 new body style VW PASSAT, JETTA, GOLF & BEETLE.
#2：for VW PASSAT B5, POLO, LUPO, Audi A4, A6, SKODA SUPERB.
#3：for VW GOLF4, NEW BEETLE, SEAT, SKODA FABIA, OKTAVIA AB BJ. 99
#4：for VW GOLF 4 (BJ, 1998-2004), VW PASSAT AB BJ. 1997, BORA AB BJ. 1999
#5：for VW-MODELLE U.A： PASSAT AB BJ. 2000

5104 Battery/Antifreeze Fluid Tester 電瓶/水箱水濃度測試器(100%)

* Freezing：60°C~0°C
* Antifreeze：0%~100%
* Battery：1,000~1,400sg

5113 Universal Battery Carrier 電瓶提取器

* Heavy rubber pads provide a positive grip on any top and side terminal batteries up to 190mm.
* Tube steel plastic grip handle for comfortable lifting and carrying.

5209 Battery Brush 電瓶接頭清潔器(雙用)

* Designed for cleaning the battery terminals.
* You can use on both sides.

5206 Battery Clamp 特級電瓶夾

* Clamp the battery for connecting the power.
* Capacity：600A
  5206R-- Red
  5206B-- Black

5205 Extra Heavy Duty Booster Cables 救車線

* Connect the power to the weak battery vehicle and start the vehicle.
* Special rubber cable material prevents oil and extends working life.
* Cable Dia.：50AA, 10ft (L).

5217 OBD-Ⅱ Power Supply Adapter OBD-Ⅱ電源供應器

1. The adapter with 2 LED to.
2. Show if the battery with enough power and show if the adapter connects to the car exactly.

5232 Battery Charger 脈衝式充電機 12V/10A

Type	MT1500	
INPUT	Input	100V~240VAC 50~60HZ
	Input Power	172W/312VA
OUTPUT	Output Voltage	12V (The nominal voltage)
	Output Current	10A
PWR Supply	Set Voltage	13.7V
	Maximum Current	10A
BATTERY RANGE	Deep Cycle	35~200Ah
	Types of Batteries	Most types of leand acid batteries including GEL, AGM, EFB and CALCIUM
OTHERS	LED Instruction	ON/OFF、Equalizer/Float、GEL、AGM、Calcium、PWR Supply Instruction
	Ventilation	Fan cooling (2 steps speed control)
	O/P Wire	Alligator Clips/ Eyelet(M6)/Clg-Socket
	Size(mm)	167x103x50mm (LxWxH)
	Weight	0.9Kg

5218 High Power Mini Jumper 汽車救援電池DC:12V

* Size：17x18X15.5cm(LxWxH)
* Weight：5.1kgs
* Digital meter：Display voltage 3~30(DC)
* LED lights：two bright LED lights
  A：To light up under hood when connecting the mini jumper
  B：Use as a Warning / SOS signal.

5219 High Power Mini Jumper 汽車救援電池(多功能)

* Quickly and safety tests high and low voltages, including computerized engine
* High impedance to protect sensitive electronic sensors. microprocessors, electronic ignition components and air bags
* LED indicates red for power(high) and green for ground(low)
* Connects the red lead to a power source and the black lead to a ground source
* Coil cord

5231 Hight Power Mini Jumper 汽車救援電池(加大型)

* Size：18.3x17x15.5cm(LxWxH)
* Weight：6.2kgs
* Digital meter：Display voltage 3~30(DC)
* LED Lights：
A：To light up under hood when connecting the mini jumper.
B：Use as a Warning/SOS signal.
* Charging Power：AC 100~240V adaptor, 50/60HZ, CE/UL/PSE, etc
* Rechargeable Battery：Acid Battery DC 12V/20Ah
* Vehicle Range：4/6/V6/V8 Cylinder Petrol up to 6.5 litre and up to 4.5 litre Diesel Vehicles

5236 Heavy Duty Booster (DC:24V) 汽車救援電池DC:24V

* Size：36x29x26(LxWxH) cm
* Weight：15.7kg
* Instant max current：1800 ampere.
* Charging power：AC100~240V charger, 50/60Hz, CE/ UL, etc.
* Rechargeable battrey：Acid battery DC 24V/20AH
* Suitable for all 24V Vehicles.
* Equipped：Bright LED light x 2
  Flashing Warning x 2
  Voltmeter

5310 Digital Manifold 數位式冷媒錶組(含接頭)

Low pressure gauge measuring range	-14.5~500 PSI/ -1~34 BAR
High pressure gauge measuring range	0~800 PSI/ 0~55 BAR
Pressure unit of measure	PSI / BAR / MPa
Pressure parse	-0.5 PSI / 0.01 BAR
Pressure Accuracy	-1%
Temperature resolution	1℃ / 1℉
Electricity	DC：9V

* Includes the 5111 adjustable coupler
* Hose-fitting Size：SAE 1/4"
* With three 60" color-coded hoses
* Hose brust/Safety value：3000 PSI/600 PSI
* Applicable refrigerant：R11/ R12/ R13/ R22/ R23/ R113/ R114/ R123/ R124/ R134A/ R290/ R401A/ R401B/ R402A/ R402B/ R403B/ R404A/ R406A/ R407A/ R407C/ R408A/ R409A/ R410A/ R413A/ R414B/ R416A/ R417A/ R420A/ R422A/ R422B/R422C/ R422D/ R427A/ R437A/ R502/ R503/ R507/ R508B/ R600A/ R744

5110 R-134a Manifold R-134a冷媒錶組

* Includes the 5111 adjustable coupler.
* R-134a sight glass manifold with three 60" color-coded hoses.
* High pressure：0~500psi 0~35kg/cm²
* Low pressure：0~350psi -1~24.5kg/cm²
* Vacuum：0-76 cm/Hg

5109 R-12 Manifold R-12冷媒錶組

* R-12 sight glass manifold with three 60" color-coded hoses.
* High pressure：0~500psi 0~35kg/cm²
* Low pressure：0~350psi -1~24.5kg/cm²
* Vacuum：0-76 cm/Hg

5314 Refrigerant Leak Manifold 冷媒測漏單錶組(高壓)

* Aluminum Block Manifold
* Range：0~500psi
* Hose Length：60inches

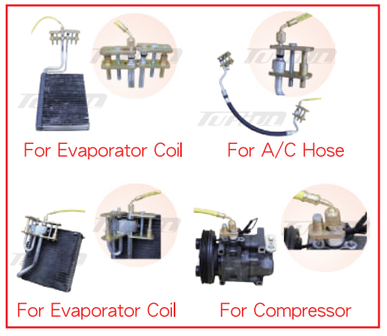
5111 Adjustable Quick Coupler Set R-134a快速接頭組

* Includes the high side and low side coupler.
* The valve core puller is adjustable to fit different valve core.

5106 Valve Core Remover & Installer Tool Kit 逆止型冷媒風嘴拆裝器

* Service valve cores without losing the system charge.
* Unique design offers a locking device that holds the shaft in place while removing or installing the valve cores.

5312 Universal A/C System Leak Testing Kit 通用型冷氣測漏組



* Various adaptors for testing leakage on each part of air condition system
* A/C system fitting and tube from：1/4"~ 7/8"

5210 A/C System Testing Adaptor Set(General) 冷氣測漏接頭(一般車)

* Various adaptors for testing leakage on each part of air condition system.
* Suitable for testing drier, expansion valve, compressor, air condenser, and evaporator etc...
* Suitable for VW, Audi, NISSAN-MARCH, GM, VOLVO, TOYOTA, HONDA, and etc...

5211 A/C System Testing Adaptor Set(Japanese Car) 冷氣測漏接頭(日規車)

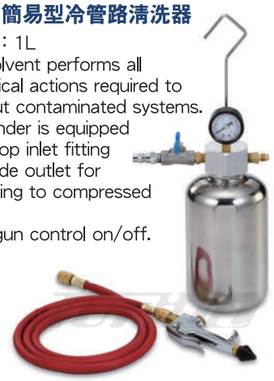
* Various adaptors for testing leakage on each part of air condition system.
* Suitable for testing drier, expansion valve, compressor, air condenser, and evaporator etc...

5212 A/C System Testing Adaptor Set (European & American Combination) 測漏接頭(歐美系綜合型)

* Various adaptors for testing leakage on each part of air condition system.
* Suitable for testing drier, expansion valve, compressor, air condenser, and evaporator etc...

5114 Flush Kit 簡易型冷管路清洗器

* Volume：1L
* Flush solvent performs all mechanical actions required to clean out contaminated systems.
* The cylinder is equipped with a top inlet fitting and a side outlet for connecting to compressed air lines.
* With a gun control on/off.



5302 Charging Cylinder 冷媒定量充填桶

* Make charging fast and accurate to save your time and money.
* Using a charging cylinder eliminates under-and over-charging which reduces additional servicing.
* It has a precise gauge and a clear calibration that you could charge more quickly and correctly.
* For use on both R-134a and R-12 systems.
* Capacity：2000g

5303 Electronic Programmable Charging Scale 冷媒電子磅秤(自動)

Opertion Instructions
* When finished refrigerant charging, the valve will shut itself off automatically and alarm
* Turn off the charging scale off by pressing ON/OFF key and keep pushing about 2 seconds

CS-100V
* Capacity：220LB/100KGS
* Unist Shift：LB/KG/OZ
* Accuracy：0.05% of reading
* Resolution：2g or 5g
* Display：Large LCD, 67x25mm
* Lamp：2 illumination levels plus"of"
* Platform：230mm x 230mm
* Weight：4.5kg
* Operation Temp：-4 to 156°F/ -10 to 50°C
* Programmable：Yes

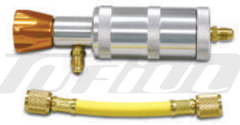
5305 Can Top Valve 冷凍油開瓶器

* Designed to use on the service can for pack oil and dye.
* Female thread：12x1.25mm
* Male thread：18x1.5mm

5306 Charge Tube 冷凍油充填管

* Tube length：500mm
* 1/4"F x 1/4"F
* Using the limpid tube is easier to check the flow rate.
* For charging the pack oil and dye.

5316 Compressor Oil Injector 冷凍油充填器(50C.C.)

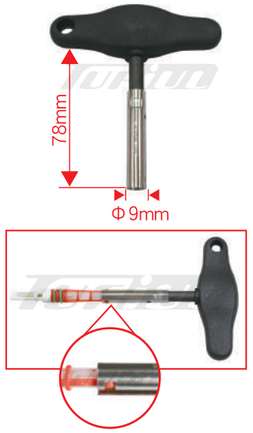


* Capacity：2 OZ

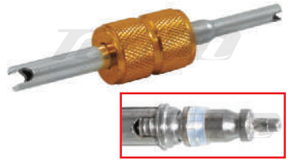
5307 Manifold Replacement Parts Kit 冷媒錶修理包

* To replace the o-ring & gasket on the hose joints of manifold.

5311 A/C Orifice Tube Removal Tools 冷氣節流器拔取器



5319 Valve Core Remover 冷氣汽門心起子(雙頭)



5308 Vacuum Pump 真空泵浦

* Voltage：110V/60Hz
* Free air displacement：3.6 CFM
* Ultimate vaccum：75 microns
* Motor：180 W
* Oil capacity：250 cc

5320 Vacuum Pump 兩用真空泵浦

Motor	Air pump displacement	Voltage
295W	36L/Min	110V/60Hz

5313 21Pcs Disconnect Tool Kit 21Pcs 冷氣，油管接頭拆卸組

* Connects：
  - Spring lock couplings：3/8", 1/2", 5/8", 3/4"
  - Colour doded disconnecting set：5/16",3/8", 1/2", 5/8", 3/4", 7/8"
  - Fuel line disconnect tool
  - Ford oil cooling line disconnect tool
  - Ford fuel line coupling tool
  - Ford/GM quick disconnect tool
  - 7p disconnecting set
  - Spare rubber bands

5213 A/C Disconnection Tool Kit(8Pcs) 冷氣油管拆卸器

* All the disconnection tool you need to work with spring locking coupling, fuel line, and transmissing cooler lines.
* Contents:
  - Aluminum disconnection tool：1/4"(black), 5/16" (red), 3/8"(yellow,blue)
  - Two ends disconnection tool：5/16"~3/8"
  - Long disconnection tool：1/2"
  - Round disconnection tool：1/2"
  - Two point disconnection tool & rubber cap x 4pcs

1089 Disconnection Tool Kit 綜合型冷氣油管拆卸器(9Pcs)

* All the disconnection tool you need to work with spring locking coupling, fuel line, and transmissing cooler lines.
* Contents：
  - Spring locking tool：3/8"(red), 1/2"(blue), 5/8"(black), 3/4"(white).
  - Fuel line disconnection tool：3/8"(yellow), 1/2"(green).
  - Fuel line fitting disconnection tool：5/16"(gray), 3/8"(cyan).
  - Ford/GM quick disconnection tool：1/2"(black).

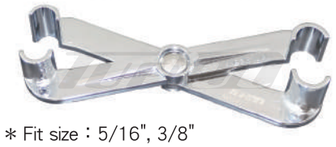
1088 A/C Spring Lock Coupling Tools 冷氣快速接頭拆卸組(4Pcs)

* Used on 1981 current Ford cars and pickups with spring lock connection on the A/C system.
* For 3/8", 1/2", 5/8" and 3/4" couplers.

1090 A/C, Fuel Line Disconnect Tool Set 冷氣油管拆卸工具組(7Pcs)

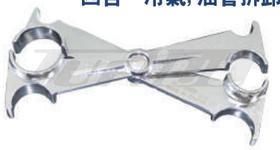
* Easily disconnect air conditioning lines and quickly connect fuel lines.
* Size includes：1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8"

5317 Fuel Line Disconnect Tool 雙頭冷氣，油管拆卸扳手



* Fit size：5/16", 3/8"

5318 A/C Fuel Line Disconnect Tool 四合一冷氣, 油管拆卸扳手



* Fit size：3/8", 1/2", 5/8", 3/4"

5102 Master Deluxe Line Disconnect Tool Set 冷氣油管接頭拆卸組(10Pcs)

* For separating quick disconnect fittings on fuel and cooler lines.
* Unique offset design allows for access in confined or obstructed areas.
* Easy, one-handed operation.
* Material：plastic.
* Contents：
  - 1/2" deluxe line disconnect tool, for most 1/2" lined.
  - 5/8" deluxe line disconnect tool, for heater, A/C lines and more.
  - 3/4" deluxe line disconnect tool, for heater, A/C lines and more.
  - 7/8" deluxe line disconnect tool, for heater, A/C lines and more.
  - 5/16" deluxe line disconnect tool, for fuel & cooler lines.
  - 3/8" deluxe line disconnect tool, for fuel & cooler lines.
  - 3/16" fuel line disconnect tool.
  - 3/8" deluxe cooler line disconnect tool, for cooler lines on most Ford vehicles and on 2003 to current CADILLAC CTS.
  - 1/2" oil cooler line remover.
  - 1/2" oil cooler line remover.

1027 A/C Spring Lock Coupling Tools TOYOTA冷氣接頭拆卸器

* Special design for removing the spring lock coupling in A/C system.
* Two tools in a set for the different size of coupling.
* Suitable for TOYOTA after 2000.

5116 Compressor Clutch Tool Kit 通用型壓縮機培令拆裝組

* Eye round clutch plate arbor SANDEN, DKS, ZEXEL.
* Screws：1/4"-20 Hex, 3/8"-16 Hex, DKS, Zexel hub
* Puller：DENSO, Ford, fine thread hub remover, coarse thread hub remover

1072 A/C Compressor Clutch Remover Kit 壓縮機培令拆裝組

* Replace clutches found on Fs6, C171, 6P & 148 computers.
* Also GM R4 & A6, HR-6, DA-6 & V5 A/C compressors.
* Compressors of SANDEN Sd505, 507, 508, 510, 575, 708 and 709.
* 2 & 3 hole puller plate fits most clutches, the mechanical force does the pulling job.

Tube Cutter & Flaring Tool 銅管切擴器(附黑頭)

* Contents:
  - Tube cutter：1/8"~1-1/8"
  - Flaring tool：
    1092：3/16", 1/4", 5/16", 3/8", 7/16", 1/2" & 5/8" O.D.
    1092M：4, 6, 8, 10, 12, 15, 16mm O.D.

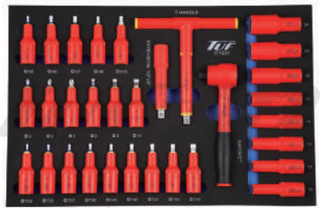
5309 Thread Chaser Set(Metric) 冷氣管螺牙修護器

* Special design to repair and recondition threads on gas and liquid fittings in air condition, hydraulic and gas applications.
* Each chaser is marked size and can be use to properly identify thread size.
* Suitable for using on male and female threads.
* Contents：M28-1.5P, M27-2P, M24-1.5P, M22-1.5P, M20-1.5P, M18-1.5P, M16-1.5P, M14-1.5P, puller pin

IT1018 1000V Insulated Tool Kit(EVA-18Pcs) 絕緣工具組(18Pcs)

* Manufactured according to EN60900：2004. For work in the area of live part up to 1000V AC. VDE approved.
* Contents：
  - 1pc-- Cable knife
  - 1pc-- Diagonal pliers 6"
  - 1pc-- Long nose pliers 8"
  - 1pc-- Wire strip pliers 6"
  - 2pcs-- Screwdrive for phillips screw：PH1 x 80, PH2 x 100
  - 3pcs-- Screwdrive for slotted screw：SL0.4x2.5x78, SL0.8x4.0x100, SL1x5.5x125
  - 4pcs-- Hexagon nut spinner with handle：10x125, 8x125, 7x125, 6x125
  - 5pcs-- Single open spanner：7, 8, 10, 12, 14mm

IT1031 1/2" Dr. 1000V Insulated Tool Kit(EVA-31Pcs) 4分絕緣工具組(31Pcs)



* Manufactured according to EN60900：2004. For work in the area of live part up to 1000V AC. VDE approved.
* Contents：
  - 1pc-- 1/2"Dr. reversible ratchet handle
  - 8pcs-- 1/2"Dr. socket：10, 12, 13, 14, 17, 19, 22, 24mm
  - 20pcs-- 1/2"Dr. socket bit：H5, H6, H7, H8, H10, PH2, PH3, PH4, SL6, SL8, SL10, T20, T25, T27, T30, T40, T45, T47, T50, T55
  - 1pc-- T handle 1/2"Dr. x 197mm(L)
  - 1pc-- Extension bar 1/2"Dr. x 5"(L)