





g2stobeq.ca

Q4 2024

ELECTRIC & HYBRID VEHICLE SAFETY SOLUTIONS



Brands Featured:













































EV & HEV Service Tools & Equipment





WIH-32800

80-Pc Insulated Tool Set in Rolling Tool Case

- Screwdrivers: Slotted: 2.5mm 10mm
- Phillips: #0, #1, #2, #3 Torx[®]: T6–T30 Square: #1, #2

- Terminal block: #1, #2
- Nut drivers: 7/32" 7/16", 5mm 13mm
- Sockets: 1/2" 7/8", 13mm 22mm
- T-Handles: 5/32" 3/8", 4mm 8mm L-keys: 1/2" & 10mm Pliers Cutters
- Ratchet: 3/8" drive Extension: 3/8" x 5" Cable knife: 2" (50mm)
- 2 Meter ruler: inch/metric Category IV voltage detector: 110V to 250V
- Rolling water tight tool case: 22" L x 13-3/4" W x 9" H Certified to 1000 Volt AC



WIH-32876

66-Pc Insulated Tool Set

- Screwdrivers:
- Slotted: 2mm-10mm
- Phillips: #0, #1, #2, #3 Torx®: T8–T30
- Square: #1, #2

 \rightarrow \bigoplus WIH-91890

• Screwdrivers:

- Phillips: #1, #2

• 1/4" drive ratchet

• 2" & 4" extension bars

• 8.5" Cable stripping knife

• 1/4" drive, 6 pt. sockets: 5-13mm

• Open end wrenches: 8mm-13mm • 8" Tweezers • 3-Pc pliers/cutters

- Terminal block: #1, #2
- Nut drivers: 1/4" 7/16"
- Sockets: 1/2" 7/8". 8 22mm
- Hex T-Handles: 5/32" 3/8", 4 8mm
- Hex L-keys: 1/2" & 10mm
- Pliers
- Cutters
- Adjustable wrench
- Ratchet: 3/8" drive
- Extension: 3/8" x 5'
- Cable knife: 2" (50mm)
- Certified to 1000 Volt AC



Each item in this set can also be purchased separately.





16-Pc 3/8" Drive Insulated **Ratcheting Torque Wrench** and Socket Sets

Sets include:

- Ratcheting torque wrench: 4-37 ft-lb (5-50 Nm)
- Metric or SAE sockets
- Extension bars: 5" & 10"
- Certified to 1000 Volt AC



ach item in this set can also be purchased separately

WIH-30190	SAE	1/4" – 7/8"
WIH-30192	Metric	8mm – 20mm

WIH-31391

13-Pc 1/4" Drive Insulated **Metric Socket Set**

- Sockets: 5mm 14mm
- Extensions: 2", 4"
- 1/4" Drive reversible ratchet
- Certified to 1000 Volt AC or 1500 Volt DC



WIH-31590

10-Pc 3/8" Drive Insulated **Metric Socket Set**

- Sockets: 8mm 19mm
- Extension: 5"
- 3/8" Drive reversible ratchet
- Certified to 1000 Volt AC or 1500 Volt DC

Each item in this set can also be purchased separately.



TITAN

TIT-66100

18-Pc 1/4" Drive Metric Socket Set. 1000V Insulated

- (13) Sockets: 4-14 mm
- Extensions: 2", 3", 4", 6"
- 1/4" drive reversible ratchet with quick release







WIH-31491

16-Pc 3/8" Drive Insulated **Inch/Metric Socket Set**

- Inch sockets: 5/16" 3/4"
- Metric sockets: 8mm 19mm
- Certified to 1000 Volt AC or 1500 Volt DC









EV & HEV Service Tools & Equipment





TIT-73277

7-Pc Insulated Precision **Screwdriver Set**

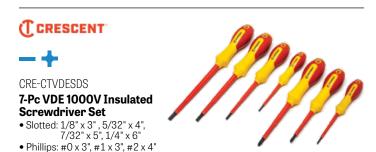
- Slotted: 1.5mm x 1.5' 1.8mm x 2-15/16", 2.0mm x 2-15/16", 2.5mm x 3", 3.0mm x 3'
- Phillips: #00 x 3", #0 x 3"



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11-Pc Insulated TorqueVario-S Driver and SlimLine Blade Set

- TorqueVario-S driver: 10-50 in-lb
- SlimLine insulated blades: Slotted: 4mm, 6.5mm; Phillips: #1, #2; Square: #1, #2; Xeno: Terminal #1, #2
- Certified to 1000 Volt AC





Milwaukee® 1000V Insulated Tools

- Tested and certified to UL®, OSHA, VDE & GS standards
- Dual layer insulation offers visual wear indication for tool replacement
- Flame retardant & impact resistant handle and shank
- Visible ID markings





3-Pc 1000V Insulated **Screwdriver Set**

- ECX™: #1 x 4"
- Phillips: #2 x 4"
- Slotted: 1/4" x 6"



MLW-48-22-2204

4-Pc 1000V Insulated **Screwdriver Set**

- Slotted: 1/4" and 3/8" -6" and 8" long
- Phillips: #1 and #2 -3" and 4" long





MLW-48-22-2205

4-Pc 1000V Insulated **Screwdriver Set**

- Slotted: 1/4" and 3/8" 6" and 8" long
- Square: #1 and #2 – 3" and 4" long





10-Pc 1000V Insulated

Screwdriver Set

- ECXTM: #1 x 4"
- Phillips: #1 x 3", #2 x 4", #3 x 6"
- Slotted: 1/4" x 6", 5/16" x 7", 3/8" x 8"
- Square: #1 x 3", #2 x 4", #3 x 6





	1000V Insulated Slim Tip Multi-Bit Screwdrivers with Storage Pouch		
MLW-48-22-2216 ML			
	4 5 4		

		MLW-48-22-2216	MLW-48-22-2217	MLW-48-22-2218
		4-in-1	8-in-1	8-in-1
Phillips	+	#2	#00, #0	#1, #2
Slotted	_	1/4", 3/16"	3/32", 1/8"	3/16", 1/4"
Security Torx®	#		TP7, TP8, TP10, TP15	
Square		#2		#1, #2
ЕСХТМ	+			#1, #2





EV & HEV Service Tools & Equipment



Insulated T-Handle Hex Screwdriver Sets

• Certified to 1000 Volt AC

WIH-33478	5-Piece	Metric: 4mm, 5mm, 6mm, 8mm, 10mm
WIH-33490	6-Piece	Inch: 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"



- Transparent scale range: 5-50 Nm
- Lockable torque adjustment

KNI-98 55

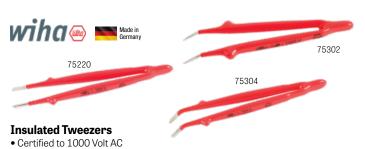


Insulated Cable Cutters

• Operating voltage: 1000V AC – 1500V DC

Item #	Length	Capacity
CTU-MO-67501	7"	15mm
CTU-MO-67502	9"	18mm





Item#	Description
WIH-75220	8" Insulated Tweezers, Serrated, Straight Blunt Tip
WIH-75302	6" Insulated Tweezers, Serrated, Angled Fine Tip
WIH-75304	8" Insulated Tweezers, Serrated, Angled Blunt Tip





KNI-98 99 11

17-Pc Compact Tool Set, 1000V Insulated

- 8" Combination pliers
- 6-1/4" Diagonal cutters
- 7-1/4" Cable knife
- Slotted screwdrivers: 1/8", 5/32", 7/32"
- Phillips® screwdriver: #0
- 1/2" Drive reversible ratchet
- 1/2" Drive Hex socket set: 10mm-19mm
- Extensions: 5", 10"





WIH-32999

9-Pc Insulated **Pliers/Cutters Tray Set**

• 9" Lineman's with crimper

- 8" Lineman's • 6.3" & 8"Long nose
- 6.3" & 8" Diagonal cutters
- 8" Cable cutter



wiha Made in Germany

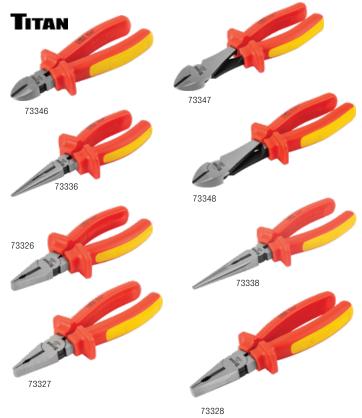


EV & HEV Service Tools & Equipment



1000V Insulated Pliers

Item #	Description		
Diagonal Cutting	g Pliers		
CRE-6DIAGVDE	6" 1000V Insulated Diagonal Pliers		
CRE-7DIAGVDE	7" 1000V Insulated Diagonal Pliers		
Long Nose Pliers	S		
CRE-6LNVDE	6" 1000V Insulated Long Nose Pliers		
CRE-8LNVDE	8" 1000V Insulated Long Nose Pliers		
Linesman Pliers			
CRE-6LMVDE	6" 1000V Insulated Linesman Pliers		
CRE-7LMVDE	7" 1000V Insulated Linesman Pliers		
CRE-8LMVDE	8" 1000V Insulated Linesman Pliers		
Wire Stripper P	liers		
CRE-6WSVDE	6" 1000V Insulated Wire Stripper Pliers		



1000V Insulated Pliers

Item#	Description		
Diagonal Co	utting Pliers		
TIT-73346	6" Diagonal Pliers, 1000V Insulated		
TIT-73347	7" Extended Diagonal Pliers, 1000V Insulated		
TIT-73348	8" Extended Diagonal Pliers, 1000V Insulated		
Long Nose Pliers			
TIT-73336	6" Long Nose Pliers, 1000V Insulated		
TIT-73338	8" Long Nose Pliers, 1000V Insulated		
Linesman P	liers		
TIT-73326	6" Combination Linesman's Pliers, 1000V Insulated		
TIT-73327	7" Combination Linesman's Pliers, 1000V Insulated		
TIT-73328	8" Combination Linesman's Pliers, 1000V Insulated		



1000V Insulated Pliers

1000 v Hisulateu Fliers				
Item #	Length			
Diagonal Cutting Pliers				
MLW-48-22-2208 8"				
Lineman's Pliers				
MLW-48-22-2209 9"				





MLW-48-22-2215

5-Pc 1000V Insulated

- **Hand Tool Set**
- (1) Slim tip 4" screwdriver: 1/4" Cabinet
 (1) Slim tip 4" screwdriver: #2 Phillips
 (1) 9" Lineman's pliers
 (1) 9" Lineman's pliers
 (1) 9" Directors before the screwdriver and the screwdriver.
- (1) 8" Diagonal cutting pliers
- (1) Wire stripper & cutter 10-20 AWG







EV & HEV Service Tools & Equipment





CTU-M07582D

Entirely Insulated Magnet on Flexible Handle

- Magnet diameter: 0.24" (6mm)
- Maximum load to the magnet: 1.65 lbs (0.750 kg)
- Certified to 1000 Volt AC or 1500 Volt DC

TIT-71101

22" Long 1000V Insulated Flexible Inspection Mirror

• 2" mirror



22" Long 1000V Insulated Flexible Magnetic Pick-Up Tool

• 1.5 lbs magnetic capacity



TIT-71103

9" Long 1000V Insulated Mirror with Pliable Handle

• 2" mirror









Locking Cover for Steering Wheel

- Up to 24.4" (62 cm)
- Transparent pocket (A5 size) allows to display a personalized message during the lock-out procedure
- Strap closure at the back with 10mm metal eyelets for inserting a padlock and self-aripping part





CTU-MP-11/11

Insulating Mat - Class 0

- Insulating mat for live line work and dead work
- 3.3 ft. x 3.3 ft. (1m x 1m) Thickness: 2.2mm
- Operating voltage: 1000V AC 1500V DC
- Low temperature folding test at -40 °C
- Operating temp.: -40°C to +55°C





CTU-MP-220

Orange Insulating Blanket

- Class 0
- Used as protection for workers operating on live lines, live parts or in the vicinity of live parts
- 3.3 ft. x 3.3 ft. (1m x 1m)
- Thickness: 1.2mm
- Operating voltage: 1000V AC 1500V DC
- Resistance to bending at very low temperature (-40°C)
- Oil resistance and high puncture resistance
- Operating temp.: -40°C to +55°C

KNI-98 67 05

20" x 20" Rubber Mat, 1000V Insulated

- For added protection when working live or close to live parts
- Thickness: 1/16" (1.58mm)







Each item in this set can also

CTU-KIT-RC-TST1

Protective Equipment Kit for Live Conductors and Connectors

- Operating voltage: 1000V AC 1500V DC Includes:
- (1) Insulating blanket, Class 0, 1m x 1m (#MP-220)
- (4) Insulating clamps for blanket (#MP-627-D)
- (3) Insulating caps, Class 0, 30mm x 120mm (#MP-635/30-D)
- (3) Insulating caps, Class 0, 60mm x 180mm (#MP-635/60-D)







Insulating Blanket - Class 0

- Used as protection for workers operating on live parts or in the vicinity of live parts
- Operating voltage: 1,000V AC 1,500V DC
- Acid and oil resistance
- High puncture resistance
- Gripping tape ("Velcro" type) all around the blanket for fixation or fitting with another blanket
- Operating temp. range: -40°C to +55°C

Item # Description 14" x 26" (0.36m x 0.66m) CTU-MP-123 CTU-MP-123/1 19.5" x 35.5" (0.5m x 0.9m) CTU-MP-123/2 31.5" x 47" (0.8m x 1.2m) MP-35 MI-35/12





Insulating Transparent & Flexible PVC Blanket - Class 0

- Insulating blanket for workers operating on live parts or in the vicinity of live
- Operating voltage: 1,000 V AC 1,500 V DC
- Must be fixed with MP-41A70 insulating magnets or MP-41-..., or MP-62.D
- Resistance to acid, oil and ozone
- Operating temp. range: -40°C to +55°C

Item#	Description		
CTU-MP-35	4.25 ft. x 82 ft.	(1.3m x 25m)	
CTU-MP-35/12	4.25 ft. x 41 ft.	(1.3m x 12.5m)	
CTU-MP-37	3.5" x 82 ft.	(90mm x 25m)	



EV & HEV Service Tools & Equipment



Delineation Kit for Application in the Field of Electric & Hybrid Vehicles and Machines

- (6) Red and white ballasted boundary posts (#AL-323)
- (1) Plastic chain with red and white links, 25m (#AL-31/25)
- (2) Plastic signs, 450mm x 150mm (#AP-72)





AL-326

Folding Modular Safety Barrier

- Lightweight and stable 3-panel intervention barrier (AL-325), used to temporarily fence off and delimit a work area
- Light and flexible structure made of PVC tubes and panels made of 100% polyester fabric in fluorescent yellow
 Modularity: possibility to add or remove panels
- AL-326: Additional element made up of a single panel, allowing to enlarge the barrier
- Fixing by 2 junction clips (supplied)
- For indoor use

Item#	Description	Dimensions
CTU-AL-325	3-Panel Barrier	5.5 ft. x 3.25 ft. (1.71m x 1m)
CTU-AL-326	1 Panel Extension	2 ft. x 3.25 ft. (0.57m x 1m)



CTU-CD-307

Portable Fire Extinguisher for Li-Ion Battery Fire, 3L

- Can be used on batteries with a maximum voltage of 1,000 V AC 1,500 V DC
- Fire class A
- Limits the smoke formation
- Water extinguisher + spray additive, biodegradable
- Projection distance: 4m to 6m
- Service life: 10 years







CTU-ACA-10

"Electric Hazard" Warning Pyramid with Magnetic Base

• Cardboard cone, 5.5" (140mm) side







CTU-AT-5005

Safety Adhesive Signaling/Delineation Tape

- Self-adhesive PVC
- 2" x 328 ft. (50mm x 100m)



KLE-58000

CAUTION Tape, Barricade

- 3" x 200 feet (76mm x 61m)
- Made of tough, durable (2.5 mil) polyethylene
- Highly resistant to acids, alkalis and other components





CTU-CS452

Rescue Stick with Insulated Permanent Hook

- 45 kV
- 1.65m long
- Includes wall brackets (#CI-06-D)









EV & HEV Service Tools & Equipment





Each item in this set can also be purchased separately

CTU-CZ-EV-RESC

Rescue Wall Kit for Automotive Maintenance and Body Repair Shops

- (1) Rescue stick with insulated hook (#CS-45/2)
- (1) Wall box for insulated gloves (#CG-35-2)
- (1) Pair of rubber insulating gloves, Class 0, 1000V AC / 1500V DC, size 10 (#CGM-0-10)
- (1) Fire extinguisher for Li-Ion battery (#CD-307)
- Wall mounting accessories





CTU-KIT-VEH-DEP

Head and Hand Protection Kit for Towing Services for Electric and Hybrid Vehicles and Machines

- (1) Arc-Flash protective faceshield with headband and a storage bag (#MO-286)
- (1) Pair of short insulating gloves (28cm), Class 0, 1000V AC / 1500V DC, size 10 (#CG-0-10-R-28)
- (1) Pair of cotton under-gloves (#CG-80-H)
- (1) Pair of short leather overgloves, size 10 (#CG-984-10)
- (1) Bag for protection and storage of gloves (#CG-36-1)
- (40) "DAMAGED VEHICLE" removable stickers (#AT-81)
- (1) Non-conducting safety padlock (#PP-6-38-R-Z)
- (10) Safety Tag-Out badges with warning sign (#AP-460)
- (1) Storage bag (#MO-42/2)

High-Visibility Multi-Risk Parka with Hood for Protection Against Electric Arc

· Protection against thermal hazards of an electric arc, heat and flames, rain protection, anti-static, small splash of liquid chemicals · Central zip with flap, adjustable belt at the waist

• 2 Chest pockets and 2 hip pockets

Item #	Size
CTU-M-883374	S
CTU-M-883377	M
CTU-M-883378	L
CTU-M-883379	XL
CTU-M-883380	2XL
CTU-M-883381	3XL









CAT'ARC Multi-Risk Switching Jacket to Protect Against an Electric Arc

- Designed to be worn on top of the usual clothing
- Adjustable hood
- To be worn with a visor or a helmet
- Velcro® central fastening along the entire length
- Back length of 47" (121 cm)
- · Visor, insulated gloves and shoes sold separately

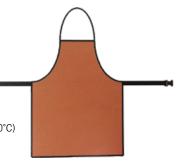
Item#	Size
CTU-AFG-2300-S	S
CTU-AFG-2300-L	L
CTU-AFG-2300-2XL	2XL
CTU-AFG-2300-4XL	4XL



CTU-MV-99-INSD

Orange Elastomer Insulating Apron - Class 0

- Operating voltage:
- 1000V AČ 1500V DC
- · Adjustable belt strap with plastic lock
- · Acid and oil resistant
- High resistance to perforation
- Can be folded at very low temperature (-40°C)
- Insulator's H x W: 65 cm x 50 cm
- Thickness: 1 2mm





Safety Shoes with Insulating Sole - Class 0

- Operating voltage: 1000V AC 1500V DC
- Low-cut and textile type shoe
- Slip resistant sole
- Leather reinforcements at the front and the back
- Extra perspiration-resistant, anti-bacterial lining

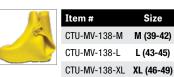
Size	Item #
40	CTU-MV-226-40
41	CTU-MV-226-41
42	CTU-MV-226-42
43	CTU-MV-226-43
44	CTU-MV-226-44
45	CTU-MV-226-45
46	CTU-MV-226-46
47	CTU-MV-226-47

Insulating Overboots - Class 1

- Operating voltage: 7,500V AC / 11,250V DC
- Meets the requirements of ASTM 1117 (20kV)
- Ideal for temporary and frequent use • Fit perfectly over safety shoes
- 100% waterproof
- Fuel and oil resistant rubber sole promoting a superior slip
- Sole pattern design avoids clogging and catching on rungs when climbing ladders
- Hot contact resistant sole to 300°C for 60 seconds
- Quick and easy to wear & remove; kick-off lug for hands free removal
- · Comfortable, durable and lightweight



Size







EV & HEV Service Tools & Equipment

CTU-MO-286

Arc-Flash Protective Face Shield with Headband for Electrician

- Protective face shield against thermal effect of short-circuit electric arcs
- To wear without a helmet
- Ratchet head adjustment
- Anti-scratch and anti-fogging treatments
- Visor height: 8" (20.5 cm)

Electrical Insulating Gloves, Red - Class 0

- Includes the dielectric and conformity certificate
- Rolled edges for more comfort
- Material: Natural Latex
- Length: 14"

Item #	Size
CTU-GI-01408-RRI	8 (M)
CTU-GI-01409-RRI	9 (L)
CTU-GI-01410-RRI	10 (XL)
CTU-GI-01411-RRI	11 (2XL)



Leather Overgloves for Low Voltage Insulating Gloves

- Ensure mechanical protection for insulating gloves (Class 00 & 0)
- Resistant to flame and contact heat of 100°C for 10 seconds according to EN 407
- Velcro® adjustable cuffs

Item #	Size
CTU-CG-981-08	8
CTU-CG-981-09	9
CTU-CG-981-10	10
CTU-CG-981-11	11



Undergloves for Insulating Gloves

- Comfortable fit, washable undergloves improve the comfort of use and hygiene of insulating gloves
- Helps protect from Latex allergies

Item #	Fits Size
CTU-CG-80-F	8
CTU-CG-80-H	9, 10, 11



CTU-CG-36-1

Storage Case for Insulating Gloves - Class 00, 0, 1

- Made of repellent reinforced fabric for the transportation of insulating gloves in vehicles and tool boxes
- Rear loop for belt carriage and transparent pocket for instructions or identification
- Velcro fastening
- 16.5" x 7" x 2"

CTU-CG-117

Pneumatic Tester for Insulating Gloves

- For compulsory control of insulating gloves from class 00 to 4 before use
- Checking is done by inflating the insulating gloves and immersing in water



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ANSELL GLOVE SIZING CHART

Measure the width of your hand from the base of your index finger and across your knuckles.

7/\$ 75mm / 3" 8/M 88mm / 3.5" 9/L 101mm / 4" 10/XL 113mm / 4.5" 11/2XL 126mm / 5" 12/3XL 140mm / 5.5"

No Returns Accepted

100% Natural Rubber Electrical Insulating Gloves

- 11" long gloves
- Ergonomically-designed hand-at-rest shape for less hand fatique
- Generous flared cuff allows room for clothing and improves ventilation
- Exceeds ASTM D120 standards for tensile strength, elongation, tear & puncture resistance
- Product meets all applicable ASTM, NFPA, OSHA, CSA and EN standards

Red Gloves, Class 0

 Max. use voltage AC/DC 1,000 / 1,500 Volt

Item#	Size	
ANS-RIG011R070	7	
ANS-RIG011R080	8	
ANS-RIG011R090	9	
ANS-RIG011R100	10	
ANS-RIG011R110	11	
ANS-RIG011R120	12	



Yellow Gloves, Class 0

Max. use voltage AC/DC 1,000 / 1,500 Volt

Item #	Size	
ANS-RIG011Y070	7	
ANS-RIG011Y080	8	
ANS-RIG011Y090	9	
ANS-RIG011Y100	10	
ANS-RIG011Y110	11	
ANS-RIG011Y120	12	

10" Industrial Leather Protector Gloves

-Class 00, 0

- Should always be worn over Rubber Insulating Gloves to meet OSHA and ASTM standards to provide mechanical protection against cuts, abrasions and punctures
- SIZING: These leather gloves should be ordered in the same size as the Rubber Electrical Insulating Gloves

Size	
7	
8	
9	
10	
11	
12	
	8 9 10



ACTIVAS Assel 96-00 GOVE PROD MAR DVIN: O.A.L. S

Ansell

Protective Bag with Clip

• Canvas glove bag is designed for use with Electrical Insulating Gloves

Item#	Size	
ANS-RIGCVSBAG14	14"	
ANS-RIGCVSBAG16	16"	









EV & HEV Service Tools & Equipment







ARCTIC COMMANDER	MTC-COMMANDER4100
FEATURES	Automatic R1234YF & Hybrid
Colour Touch Screen	10"
Automatic and Manual Procedures	
Automatic Vacuum Leak Test: Programmable	
Printer	E-Printing Capable
Vehicle A/C System Flushing	Optional
Vacuum Pump	6 CFM
Refrigerant Identifier	
Wi-Fi Capable	





MAXX@AIR'	CPS-MSX3030	CPS-MSX1234	CPS-MXHD
FEATURES	R134A & R1234YF Hybrid/EV Compatible	R1234YF Hybrid/EV Compatible	R134A Commercial Vehicles/Hybrid/EV Compatible
Colour Touch Screen	7"	7"	7"
Printing	Wi-Fi printer capable. Thermal printer (optional).	Wi-Fi printer capable. Thermal printer (optional).	Wi-Fi printer capable. Thermal printer (optional).
Recovery Tanks	Includes 2 x 30lb. Compatible with 50lb.	Includes 1 x 30lb. Compatible with 50lb.	Includes 1 x 50lb. Compatible with 90lb.
Vacuum Pump	2 CFM	2 CFM	6 CFM
Refrigerant Identifier			
Wi-Fi Enabled			
Bluetooth® Enabled		•	



ROBINAIR

	ROB-AC1234-9	ROB-AC1234-4	ROB-34788NI-H
FEATURES	R1234YF & Hybrid Compatible	R1234YF & Hybrid Compatible	R134A Hybrid Compatible
Colour Display	10"	4.3" Diag.	5" x 9"
Fully Automatic Operation			
Printer	Google Cloud Printing	Optional	Optional
A/C System Flushing			
Refrigerant Identifier			
Vacuum Pump	1.5 CFM	1.5 CFM	1.5 CFM
Connectivity	Incorporated Wi-Fi & Bluetooth® Technology	Wi-Fi & Bluetooth® Capable (optional kit)	Wi-Fi Capable (optional kit)

Buy #ROB-AC1234-4 and obtain #ROB-30038 for free: Printer.



EV & HEV Service Tools & Equipment

TRACERLINE®





HBF-TPOPUV20EV

POE-Based EV A/C Dye UV Leak Detection Kit

- Compatible with R-1234yf & R-134a
- TP9815EV-P3: (3) 0.25 oz (7 ml) cartridges of Electric Vehicle POE-based A/C Dye Mini-EZ™ cartridges
 • TP9845: EZ-Ject™ dye injector
- TP-9813: R-134a coupler and purge fitting
- TP19: fluorescent dye cleaner
- TP9831: R-1234yf adapter



TRACERLINE®



POE-Based EV A/C Dye MINI-EZ™ Injection Kit

- Compatible with R-1234yf & R-134a
- TP9815EV-P3: (3) 0.25 oz (7 ml) cartridges of Electric Vehicle POE-based A/C Dye Mini-EZ™ cartridges
- **TP9845:** EZ-Ject™ dye injector
- TP-9813: R-134a coupler and purge fitting
- TP9831: R-1234yf adapter
- Services up to 3 vehicles







TRACERLINE®





HBF-TP9815EV-P3

POE-Based EV A/C Dye MINI-EZ™ Cartridges

- Compatible with R-1234vf & R-134a
- (3) 0.25 oz (7 ml) single-dose Electric Vehicle A/C dye cartridges
- Services up to 3 vehicles



TRACERLINE®





Electric Vehicle A/C Oil & A/C Oil + UV Dye

- Compatible with R-1234yf & R-134a

Services 1 vehicle				
Item#	Description			
HBF-TP100EV-5	5 oz (148 ml) Foil Pouch with POE-Based A/C Oil			
HBF-TP100EVD-5	5 oz (148 ml) Foil Pouch with POE-Based A/C Oil + UV Fluorescent Dye			





TP100EVD-5

TRACERLINE®



HBF-TP9812-BX

Hybrid Vehicle/ESTER MINI-EZ™ Universal A/C Dye Injection Kit

- Uniquely blended with special additives for hybrid A/C systems
- Compatible with R-1234yf & R-134a
- TP9811-P3: (3) 0.25 oz (7 ml) single-dose Hybrid Vehicle/Ester A/C dye cartridges
- **TP9845:** EZ-Ject™ dye injector
- TP-9813: R-134a coupler and purge fitting
- TP9831: R-1234yf adapter
- Services up to 3 vehicles

TRACERLINE®





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- (3) 0.25 oz (7 ml) single-dose Hybrid Vehicle/Ester A/C dye cartridges
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TRACERLINE®



Hybrid Vehicle /ESTER A/C Oil & A/C Oil + UV Dye

- Compatible with R-1234yf & R-134a
- Services 1 vehicle
- Viscosity: 32 cSt/Ester

Item #	Description				
HBF-TP32EH-5	5 oz (148 ml) Foil Pouch with A/C Oil				
HBF-TP32EHD-5	5 oz (148 ml) Foil Pouch with A/C Oil + UV Dye				





TP32EHD-5





EV & HEV Service Tools & Equipment



TBQ-4JPT

4-Pc Lifting Jack Pads for Tesla Models S, 3, X, Y

- These rubber pads are positioned under the designated Tesla lift points to prevent damage to the battery or the side rails of the vehicle when lifting
- Load capacity (4 pads): 5 ton



(norco

NRC-72850A

2,500 Lbs Capacity Powertrain Lift/Work Table

- Handles powertrain components like engines, transmissions, transaxle assemblies, rear ends and large electric vehicle batteries
- Air/hydraulic foot pump
- Lift height: 31" to 78"
- Overall dim.: 50" L x 33" W x 35" H
- Table size: 19" x 36"
- Saddle tilt: 15°
- Weight: 665 lbs







ATD-7478

2,500 Lbs Capacity **Powertrain Lifting Table**

- Designed to handle heavy engine, drive axle assemblies, transmissions, electric vehicle batteries and other vehicle components
- Air/hydraulic foot pump
- Capacity @ 100 psi: 2,500 lbs
- Lifting range: 33" 77"
- Table size: 19.7" x 32"
- Table tilt: +/- 11°
- Overall dim.: 48" x 33" x 33"
- Weight: 586 lbs







CTU-MO-810

Insulating Device To Lift Up Batteries

- To lift up batteries for live working at low voltage
- To lift forklift batteries elements for maintenance operations
- Operating voltage:
 1,000 V AC 1,500 V DC
 Adjustable fixing capacity
- from 81mm to 118 mm
- Max. load: 507 lbs (230 kg)







OTC

OTC-1585A

1,250 Lbs Capacity **Power Train Lift with Tilting Plate**

- Ideal for engine and transaxle service
- Height range: 29-1/2" to 68-1/2"
- Weight: 372 lbs





CTA-8854

3L Capacity ELECTRIC VEHICLE Brake Bleeding Kit

- Services various EV models, including Tesla Models X, S, 3, and Y
- Includes 36mm and 37mm brake bleeder all-metal adapters







EV & HEV Service Tools & Equipment

AUTEL MAXIEV



AUL-CDT100

EV Battery Discharge/Charge Unit with Wide Voltage Tests and Maintenance Modes

- Wide voltage design, suitable for discharge, charge, and activation testing of modules with different voltage levels
- Set Constant Current and Power, Charge and Discharge modes for varied applications
- Improves charging efficiency by ensuring full charge
- Optimize battery pack capacity with constant current discharge, and charge modes
- Displays single-cell maximum/minimum voltage and other data on-screen in graphs, columns, and report forms
- Issues warnings for reverse connection, over temperature, overcurrent, fan failure and overcharge
- Charge-discharge voltage range: 2-285V DC • Discharge current range: 150A/7.2kW max. • Charge current range: 100A/4.4kW max.
- Power supply: 110/220V AC



Mobile device or computer not included



AUTEL MAXICHARGER

AC Wallbox Level 2 Electric Vehicle Chargers

- Compatible with all EV & plug-in hybrid vehicles
- Indoor/Outdoor use, built to withstand any type of climate
- Level 2 chargers require 240V
- Up to 9X faster charge
- Dimensions: 7.36" x 13.22"
- Generous 25-foot cable
- Safe & secure access control
- Connect by Wi-Fi, Bluetooth, Ethernet, CAN, RS485 or 4G Cellular (4G Cellular works with the Commercial unit only)
- 4 LED lights on face of charger clearly indicate the status of your charger
- 24/7 customer support line
- Automatic firmware updates
- Includes 3 year warranty

 Includes 3 year warranty
 AC WALLBOX HOME Smart Charging:
 The Autel Mobile Charge App enables remote start, stop, monitoring and scheduling. Available at App Store or Google Play.

 AC WALLBOX COMMERCIAL Smart Charging:
 Smart charger capabilities with Autel Cloud Charging Portal to monitor and manage all chargers and control access from your computer or mobile device. This allows you to control station access, pricing along with hours of operation. Smart features like demand response and
 with hours of operation. Smart features like demand response and dynamic load balancing help with reducing operation costs.

Product	Item#	Power Output	Power Supply	Holster	Front Face	Wi-Fi	Mobile App	Internet-Based Commercial Portal	
	AUL-MC40AP14S HOME	Adjustable up to 40 Amps 9.6 kW	NEMA 14-50 Plug	Separate	Indicator Lights Only	/	/		While Quantities Last
	AUL-MC40AP6S HOME	Adjustable up to 40 Amps 9.6 kW	NEMA 6-50 Plug	Separate	Indicator Lights Only	/	~		While Quantities
	AUL-MC40AP14I HOME	Adjustable up to 40 Amps 9.6 kW	NEMA 14-50 Plug	In-Body	Indicator Lights Only	/	~		While Quantities
19	AUL-MC40AP6I HOME	Adjustable up to 40 Amps 9.6 kW	NEMA 6-50 Plug	In-Body	Indicator Lights Only	/	~		While Quantities
\$	AUL-MCC50AHI COMMERCIAL	Adjustable up to 50 Amps 12 kW & 72 KM of range per hour	HARDWIRED*	In-Body	5" Interactive LCD Touchscreen	~		V	While Quantities Last

^{*}Recommended hardwire for outdoor installation





EV & HEV Service Tools & Equipment





CTU-MS-917-L

Detex[™] Low Voltage Detector

- Operating voltage: 12-690V AC /12-750V DC
- (7) Thresholds Frequency: 50-60 Hz
- Continuity: 200 Ω
 Polarity
- Unipolar phase identification
- Phase indication
- Completely modular and adjustable to eclipse sockets







PWP-VT750LCD

Two-Pole Voltage Tester for Electric and Hybrid Vehicles

- Safety rated at 1000V CAT III, 600V CAT IV
- Automatically selects the correct voltage range
- AC/DC Volts: 750V
- Resistance: 0~2,000Ω Frequency: 30Hz~999Hz
- Continuity beeper: ≤600KΩ
 Diode test: 0.3V~0.9V
- Single phase test voltage: 100~750V

FLU-5066006

Fluke 1507 - Insulation Resistance Tester

- Rugged, compact advanced insulation resistance tester for electrical contractors and industrial and commercial electricians
- Automatically calculates Polarization Index and Dielectric Absorption Ratio
- Makes repetitive tests simple and easy with a Compare (Pass/Fail) function
- Voltage AC/DC: 0.1V to 600V
- Continuity: 200 mA
- Resistance: 0.01 Ω to 20.00 k Ω
- \bullet Insulation test range: 0.01 M Ω to 10 G Ω
- Insulation test voltages: 50V, 100V, 250V, 500V, 1000V

FLU-4691215

Fluke 1587 FC -

Insulation Tester & True RMS Multimeter

- Fluke Connect®-enabled
- PI/DAR timed ratio tests
- Insulation test range: 0.01 M Ω to 2 G Ω
- Insulation test voltages: 50V, 100V, 250V, 500V, 1000V
- Voltage AC/DC: 1000V
- Capacitance, diode test, temperature, Min/Max, and frequency
- Continuity: 200 mA
- Resistance: 50 MΩ



FLUKE CONNECT

KLEIN (1)

FLUKE

KLE-ET600

Insulation Resistance Tester with Multimeter Test Functions

- Test voltages: 125V, 250V, 500V, 1000V
- Insulation resistance: 4000MΩ
- Test lock
- Live circuit detection
- AC/DC voltage: 1000V
- Resistance: 4kΩ
- True RMS Audible continuity
- Auto-ranging, Auto-Zero
- Data hold Min/Max value
- Bar graph
- CAT IV 600V and CAT III 1000V

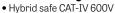






PWP-PPDMM

Automotive Digital Multimeter



- · Digital Volt and Ohmmeter for circuit testing Measures:
- AC/DC Voltage to 600V
- Current to 10 Amps
- Resistance/Diode/Continuity to 60M Ohms
- Capacitance: 0.0001μF to 60,000μF
- Frequency, duty cycle
- Temperature from -4°F to 1.832°F (-20°C to 1.000°C)
- Data hold, Min/Max capture, relative measurement





BSD-F00E9001013CM

MMD 540H Hybrid Digital Multimeter

- CAT III (1,000V) safety rating for hybrid vehicle circuits
- Peak, Min/Max readings as fast as 1 millisecond
- Higher amperage test ranges, up to 20 Amps
- Inductive RPM clamp for conventional and DIS ignition systems
- Fused diagnostic test leads for safe trouble shooting (up to 20 amps)
- K-Type thermocouple for quick temperature measurement
- Trilingual users manual on CD





ESI-550

EV & Hybrid Vehicle Insulation Tester

- Test voltages: 250V-200MΩ, $500V-200M\Omega$ 1000V-2000MΩ
- AC voltage: 0-750V, 1V resolution
- DC voltage: 0-1000V, 1V resolution
- Resistance: 0-200Ω, 2000Ω, 0.1 Ohm resolution
- Insulation resistance: $200M\Omega$, $2000M\Omega$ 200k resolution
- Continuity test: Audible beep ≤40Ω Test current ≤200mA
- Auto-ranging Large dual display
- Test Hold function Over Range indication CAT III 1000V



Automotive Meter with PC Interface

- Safe for use on hybrids and EV's
- CAT III 1.000 Volt
- Max/Min function
- DC Volts: 1000V AC Volts: 750V
- AC/DC Amps: 20A
- Ohms: 40MΩ Capacitance: 100uF
- RPM 4: 0-4,000 RPM, 12,000 RPM x 10
- RPM2/DIS: 0-4,000 RPM, 6,000 RPM x 10 • Dwell: 1, 2, 3, 4, 5, 6, 8, 10, & 12 cylinder
- Frequency: 0-5Hz, 50Hz, 500Hz, 5kHz, 30kHz
- Duty cycle: 0.1% 99.9%
- mS pulse width: 2.0mS 10.0mS
- Temperature: -4°F to 1400°F, -20°C to 760°C
- Continuity Diode test



(ER)

ELECTRIC & HYBRID VEHICLE SAFETY SOLUTIONS



EV & HEV Service Tools & Equipment



AUTEL MAXISYS

AUL-EVDIAGKIT

EV Diagnostics Upgrade Kit

- Includes EVDiag Box, software, and adapters for specific vehicles to achieve battery packs diagnostics for electric vehicles
- Compatible with the MaxiSYS Ultra, MaxiSYS Ultra ADAS, MaxiSYS MS919, and MaxiSYS MS909

BATTERY PACK DIAGNOSTICS

- In-depth battery pack diagnostics for the most popular EV vehicles on the market including BMW, Tesla, and VW/Audi
- State of Charge and State of Health analysis for true battery condition





MS909EV & MSULTRAEV INTELLIGENT EV DIAGNOSTICS



Intelligent EV Diagnostics Tablets

- Secure high-voltage system testing and analysis
- Advanced diagnostics for U.S., European and Asian electric, gas & diesel, and hybrid vehicles

	AUL-MS909EV	AUL-MSULTRAEV			
HARDWARE					
Wireless Vehicle Connection	Bluetooth MaxiFash VCI	Bluetooth MaxiFash VCMI			
Colour Touchscreen	10" LCD	13" LCD			
Processor	2.2 GHz + 1.8 GHz Octa-Core	2.2 GHz + 1.8 GHz Octa-Core			
Memory / RAM	128GB SSD / 4GB RAM	256GB SSD / 4GB RAM			
Docking Station		Included			
EVDiag Box	Included	Included			
SOFTWARE					
Operating System	ANDROID 10.0	ANDROID 7.0			
Split Screen Display		View Multiple Functions At Once			
High-Voltage System Diagnostics	Diagrams of High-Voltage System Block	Diagrams of High-Voltage System Block			
Battery Pack Diagnostics	SOC and SOH Analysis	SOC and SOH Analysis			
Advanced VCMI 5-in-1 Device		VCI, Oscilloscope, Multimeter, Waveform Generator, CAN Bus Check			
Secure Gateway Access	Authorized FCA Access with AutoAuth Account	Authorized FCA Access with AutoAuth Account			
FEATURES					
Service Resets	36 Service Features	36 Service Features			
Diesel (Light & Medium Duty)	Reset Diesel Emissions	Reset Diesel Emissions			



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Please contact your local Distributor for pricing and availability.



