BATTERY SERVICE

OEM TOOLS

PPS-1 Jump Starter and Personal Power Source with "Smart Jump Cables"

SKU **568483** | 24379

REG: \$119.99

Li/8000 mAh

Travel Safely and Be Ready for Any Emergency Jump Starts a Car Up to 10 Times and Charges **Smartphones and Tablets**







2A USB Port

TSA Checkpoint Friendly

 Lithium-Ion Technology Uses a High-Capacity Li-Ion Battery

Holds Charge 6 to 12 Months



Charges 2X Faster - Charge USB Devices Including Smartphones, MP3 Players & Tablets

Bring Your Personal Power Source on the Plane While Traveling for Extra Power

Offer Good Through June 30, 2015 - While Supplies Last

PPS Jump Starter and Personal Power Source

SKU **533208** | 24370

REG: \$179.99

Li/12000 mAh

Jump Starts a V6 Up to 20 Times 95% Lighter Than Lead Acid **Jump Starters**





Perfect for the Mechanic.



Offer Good Through June 30, 2015 - While Supplies Last

PPS-X Jump Starter and Personal Power Source with "Smart Jump Cables"

SKU **568481** | 24455

REG: \$279.99

Li/18000 mAh

Jump Starts a V8 Truck 20 Times and Charges a Laptop









When You Need Extra Power!

Offer Good Through June 30, 2015 - While Supplies Last

OBD2 Memory Saver

SKU **555447** | 24453

99099

Save Time and Improve Customer **Satisfaction by Saving the Customer's Personalized Settings**

- Plugs Directly Into the Vehicle's OBD2 to Save Memory While Changing
- Replaceable Fuse to Protect OBD2 and Sensitive Vehicle Components
- Preserves Stored Fault Codes and Programmed Electronic Settings Such





PPS-Marine Jump Starter and Personal Power Source

SKU **568480** | 24454

61/1699 REG: \$199.99

Li/12000 mAh

Sturdy, Water-Tight Case **Perfect for Marine and Outdoor Use**

• Same as OEMTOOLS 24370 with a Water-Proof Case





"Smart Jump Cables" for Jump Starters

SKU **568482** | 24456

OEM TOOLS

Intelligent Cables That Verify Proper Connection, Making Jump Starting Easy

• Use with OEMTOOLS Jump Starters Part Numbers 24370, 24379, 24454 and Most Li-Ion Jump Starters



Replacement "Smart Jump Cables" for PPS-X Jump Starter

SKU **568470** | 24457

Intelligent Cables That Verify Proper Connection, Making Jump Starting Easy and Safe

• Use with OEMTOOLS Jump Starter Part Number 24455



SKU **544815** | 24361



• For Use with OEMTools Jump Starters Part Numbers 24370, 24454 and Most Li-lon Jump



Tool & Equipment Quarterly

Battery Testers PROFESSIONAL DIGITAL BATTERY TESTERS FROM OEM TOOLS

Digital **Battery** Tester

SKU **544741 4 Q 99**

- Tests Battery, Starting and Charging Systems
- Clear and Easy to **Understand Results** to Indicate System Condition
- Battery CCA: 200-1200



SAVE \$20

Professional Battery Tester

SKU **544740**

REG: \$99.99

- Easy to Understand Menu-Driven Testing for Battery, Starting and Charging Systems
- Battery CCA: 240-2000
- Includes Fast Test Mode



Battery Conductance Tester

SKU **291330 17999** MIDPRT100 MIDPBT100

- Tests Both the Starter and the Charging System
- Tests 12V Automotive Batteries from 200 - 850 CCA
- Durable Design for the Workshop or in the Field



Advanced Diagnostic Battery Conductance/ Electrical System Tester

SKU **291329 33999** MIDPBT300

- Tests 12V Automotive Batteries from 100 - 1400 CCA
- · Voltmeter Mode for Testing Both the Starter and Charging System
- · Accurate Battery Test Decisions in Seconds





12V Battery and Electrical **System Tester with Built-In Printer**

MIDMDXP300 **64999**

- Tests 12V Batteries from 100 to 1400 CCA, Including AGM and Gel
- Integrated Printer Allows Immediate Printing of Test Results



MIDTRONICS Advancing
Battery Mana

6 & 12V Battery and Electrical System Tester for HD/Fleet with Integrated Printer MIDMDX700PHD 104999

- Applications: 6V and 12V Batteries and 12V and 24V Charging
- Battery Types: Flooded, AGM, AGM Spiral and Gel
- Vehicle Applications: Group 31, Automotive, Motorcycle, Marine Cranking, Lawn and Garden, Commercial 4D/8D

MIDTRONICS Advancing
Battery Management



,09999

- Tests 6 and 12-Volt AGM (Flat Plate or Spiral), GEL and Flooded Batteries from 100 - 2000 CCA
- Tests Automotive. Motorcycle. Marine, Lawn and Garden, Group 31 and Commercial 4D/8D Batteries



Battery and Electrical Diagnostic Analyzer with Integrated Printer

SKU 291338 1,34999 MIDEXP800L 1,34999

- Applications: 6V and 12V Batteries, 12V and 24V Charging Systems
- · Perform Tests on Flooded, AGM Spiral, AGM and Gel Batteries
- CCA Rating: 100 3000
- Includes Carrying Case/Tool Bag



MIDTRONICS Advancing
Battery Management

Battery Load Tester

SKU 496662 849 ASC6026

- Tests Both 6/12 Volt Batteries Tests Alternators and Starters
- 300 Amp Vinyl Coated Clamps 1 Year Warrantv



Alternator/Battery Tester SKU 434261

ASC6031

19999

MIDTRONICS

- Semi-Automatic Battery, Starter, Alternator Tester
- Performs State of Health or Conventional and Maintenance Free Batteries
- Built-In Side Terminal Adapters
- Made in USA with 1-Year Warranty

(ASSOCIATED)



• Digital Hand-Held Tester Reads Hi

Digital Battery Tester

SKU **221255** ASC6033

- and Lo Voltage After Test is Accomplished
- Computes Actual CCA of Battery
 - Heavy Load Enables the 6033 to Detect Bad Batteries that are Sometimes Missed by the Electronic Testers



(A) ASSOCIATED

Digital Electrical System Analyzer Tester

SKU 343372 7 7 0 99 ASC12-1012 **A**

- Tests Battery, Starter and
- Alternator on 12V Systems • 4 Line LCD Display
- Light Weight Hand-Held Conductance Digital Battery Tester with USB Port

(A) ASSOCIATED



Digital Electrical System Analyzer Tester with Printer

SKU **343373** ASC12-1015

- Volt Meter 5-91 Volts
- 10 Line LCD Display
- Battery Tests Display: Good / Replace / Recharge-Retest, Measured Voltage of the Battery, CCA Battery, Internal Resistance, Est Remaining Life



12 Volt Battery **Diagnostic Tester**

(A) ASSOCIATED

SKU **222754 17999** TNOB300

- No Conversion Tables Needed for CCA, SAE, IEC, EN, or Ah
- Battery Condition is Shown in Percentage of Capacity
- 12V Starting/Charging Systems
- 390 to 1400 CCA

T P



(ASSOCIATED

Heavy Duty Battery Condition and Charging System Tester 12/24V

SKU **222755 29999** TNOB400

- Battery Condition is Shown in Percentage of Capacity • Tests 12V. 24V. and 36V
- Starting/Charging Systems • Tests 42V Mild Hybrid
- Starter/Charging Systems • Uses Conductance Technology





12 and 24 Volt Battery Charging and Starting System Diagnostic Tester

SKU **222756 39999** TNOB500

- Battery Condition is Shown in Percentage of Capacity and CCA's No Conversion Tables Needed
- 50 CCA to 1700 CCA Range (Individual) • Up to 3500 CCA (Parallel)

TC#T



6, 12, 24 Volt Wireless **Battery Charging and** Starting System Diagnostic Tester

SKU **222757 49999** TNOB600

• Tests All 6V, 12V and 24V Lead Acid Batteries Individually or in Parallel and Series Battery Packs







BATTERY SERVICE

Hybrid Battery Testers

Hybrid Car Battery Tester



Make	Model				
Cadillac	Escalade				
Chevrolet	Malibu				
Ford	Escape Gen I				
l .	Escape Gen II				
	Fusion				
Honda	Civic Gen II				
l .	Insight I				
	Insight II				
Lexus	LS600h				
Toyota	Prius Gen I				
I	Prius Gen II				
	Camry				



Hybrid Battery System Analyzer Kit with Printer

- SKU 452644
 MIDHYB-1000KT

 1 Includes HYB Analyzer, Wireless Convergence Module,
 4 Foot Cables for Auxiliary Battery Test, A087 IR Printer
 and Soft-Sided Carraina Pro and Soft-Sided Carrying Bag
- · Drive Test is an Interactive, Menu-Driven Test That Uses Live Vehicle Sensor Information While Performing an Accelerated Drive Test
- Technician Can See Live Results on the Tester While Performing the Test, and Print the Results to the IR Printer at the End of the Test

• Tester will Also Test the 12-Volt Auxiliary Battery and Read/Clear Diagnostic Test Codes



Meters

6/12 Digital **Volt Meter**

SKU 343378 2999 ASC12-1011

- Checks Charging System and Battery Voltage
- Table Right on the Tool That Compares Voltage Reading and Corresponding State of Charge for Both Lead Acid and AGM Batteries



Professional Circuit/ Parasitic Drain Tester SKU 463250 19999

THX209

• Checks Parasitic Drains • Fuse Values Range from 5A to 80A



THEXTON

AMP-100 Digital Amp Clamp/Meter

SKU **291339 24999** MIDAMP100

- 200 DC Amp Range for Starter and Alternator Output
- Milliamp DC Amp Range for Parasitic Drain Testing
- Full Multi-Meter Functions

MIDTRONICS

Advancing Battery Manag



Great for Checking Battery Draw!

ProSeries Manual Wheel Charger Features

- Professional Quality
- Large Face, Clear-View Meters with Easy-to-Read Scales
- Cable Set is Grounded, Oil-Resistant and Built to Last
- Durable, Heavy Duty Steel Cabinet with Rubber Wheels
- Automatic Overload Reset and Short-Circuit Protection
- Heavy Duty Silicon Rectifiers with High Performance Heat Sinks
- Heavy Duty High Efficiency Transformer Design



Wheel Charger/Starter SKU **412277**

SE-4020

STORE STOCK

- 200 Amp 12-Volt/100 Amp 6-Volt Engine Start - for Emergency Starting
- 40 Amp Rapid Charge Charges a Battery in
- 10 Amp Fast Charge for Everyday Charging Needs. Charges a Battery in 3 to 5 Hours
 2-1/4 Hour Timer with Hold Position for
- Flexible Charging Options • Fan Cooled for Longer Life
- Dual Rotary Switches and Color Coded Meter for Ease of Use
- 6' Cable Set with Color Coded Clamps • Charges 6 and 12 Volt Lead-Acid Batteries

200/35/2 Amp

SKU **837563** PSW-2035

- Charges 12 Volt Batteries
- Polypropylene Case
- Extra Long 8' AC Line Cord





Microprocessor Controlled

Full Automatic or **Manual Wheel Charger**

SKU **058087 29999** PSW-70300A STORE STOCK

- Battery and Charging System Voltage
- High Performance for 12V Systems
- Charges 12 Volt Lead-Acid, Deep Cycle and AGM Batteries
- Rotary Output Switch Selects Between:
 - 300 Amp Engine Start
- 70 Amp Rapid Charge
- 40 and 20 Amp Fast Charge - 4 Amp Slow Charge
- Precision Timer-Controlled Operation
- 2.25-Hour Timer with Off and Hold Positions for Controlled or Continuous Recharging
- Tubular, Chrome-Plated Handle with Rubber Grip and Unique Non-Conductive Clamp Rest
- 600-Amp Heavy Duty, Chrome-Plated Steel

- High Volume Cooling Fan for Efficient Cooling and Longer Duty Cycles

Memory

SKU **555486 9999** INC-7A-OBD



- Preserves the Stored Fault Codes and Programmed Electronic Settings Such as
- Charging the Internal Battery on the Go
- 7 Amp Hour Battery
- Tell When the Internal Battery is at Full Power, 75% Charged or 50% or Less and Needs Charging
- Convenient Charging of the Internal Battery



250/125/50/10 Amp

- PSW-2550 · Charges 6 and 12 Volt
- 2-1/4 Hour Timer

SKU 837564

- Convenient Clamp Holder and Rubber Grip
- Oversized Selector Switches
- Built-In Battery and Charging System Voltage Tester Extra Long 9' AC Line Cord



250/65/35/5 Amp SKU **837566**

PSW-61224 • Charges 6, 12 and 24 Volt

- 2 -1/4 Hour Timer
- Convenient Clamp Holder and Rubber Grip
- Oversized Selector Switches
- Extra Long 9' AC Line Cord



300/200/60/30 Amp SKU **837565**

- PSW-3060 • Charges 6 and 12 Volt Batteries
- 2-1/4 Hour Timer
- Convenient Clamp Holder and Rubber Grip
- Oversized Selector Switches • Built-In Battery and Charging
- System Voltage Tester Extra Long 9' AC Line Cord

Ultra Grip Clamps • 6' Heavy Duty, 4 Gauge Commercial Welding Grade Cables

• Extra Long 9' AC Line Cord

Industrial Series 🎺 **Memory Saver**

- On-Board Diagnostics Connector (OBDII) Plugs Directly Into the Vehicle's OBDII Port
- Clocks, Radios, Seat Positions, Keyless Entry Systems, Alarms, Etc.
- 12 Volt DC Male-to-Male Cable for Quickly
- Easy to Read Battery Status LED Indicators
- Built-In Charger for
- · Charging and Charged LED Indicators Show the Charging Status of the Internal Battery



SEM-1562A

SE-82-6

STORE STOCK

Rugged Durable

Metal Case

Carrying

Top Mounted

SpeedCharge Maintainer SKU **298615** 7799

- STORE STOCK • 1.5 Amp Charger and Maintainer Charges 6 and 12 Volt Lead-Acid, Deep Cycle, AGM and Gel Cell Batteries
- Microprocessor Controlled

SKU 000985 **1799**

Linear Battery Charger

6 Amp Medium Charge – Charges

• Fully Automatic - Once Battery is Charged, Unit Switches from Full Charge to Float-Mode Monitoring

Linear Battery Charger/Starter

SKU 412270 5999 SE-5212A

5 Hours

STORE STOCK

- Most Batteries in 6 to 8 Hours • 50 Amp Engine Start -
- 2 Amp Trickle Charge Charges for Emergency Starting
 • 10 Amp Fast Charge -Small 12V Battery in 2 to 12 Hours Manual Operation Charges a Battery in 3 to
 - 2 Amp Trickle Charge, Charges Small 12V Battery in 2 to 12 Hours

- Automatic Voltage Detection • Automatic Temperature Compensation
- Patent Pending "Thermal Runaway" Protection
- Safety Start Charger Will Not Supply Current to Battery Unless it is Properly Connected to Battery Quick-Disconnect

2 LÉDs

- Harness • Reverse-Hookup Protection
- Power and Charging Status LED Indicators







SpeedCharger

SKU **837570** SC-1000A

STORE STOCK 10 Amp Medium Charge - Charger

Charger

SC-7500A

STORE STOCK

Monitors Battery Condition and Automatically Adjusts Charging Rate, Preventing Battery Damage · Safety Start

SKU **058755 9599**

75 Amp Engine Start20<>10 Amp Fast Charge

Microprocessor Controlled

• Thermal Runaway Protection



- 50 Amp Clamps Offer Versatility for Top and Side-Mounted Battery Posts Microprocessor Controlled · Thermal Runaway Protection
- Electronic Push Button Controls
- Sturdy, Built-In Handle • Molded Polypropylene Case
- Charges 12 Volt Lead-Acid, Deep Cycle, AGM and Gel Cell Batteries SpeedCharge
 - Charges 12 Volt Lead-Acid, Deep Cycle, AGM and Gel Cell Batteries
 - Amp Trickle Charge - for Charging Small

• 125 Amp Sure-Grip Clamps Safety Start Electronic Touch Pad Controls Reverse-Hookup Protection

Battery & Alternator Tester Retractable Handle Molded Polypropylene

Case



551 M111 M111 M1

Jump Starters **ProSeries Jump Starter Features**

• Pro Grade High Output AGM Batteries Offer Increased Jump Starting Performance • Integrated 3 Amp Automatic Charger for Fast and Easy Recharging

• Heavy Gauge, Extra Long Heavy Duty Welding Wire Cables for Easy Battery Access

- Heavy-Duty Clamp Design Feature Dual Live Jaws For Maximum Power Built-In Voltmeter for Quick Battery and Charging System Testing

 - Output AGM Batteries • 2 Gauge 55" Cable Set



Heavy Duty Battery Chargers 4 Bank Multi-Battery

Controlled Charging Banks • 6 Amp Output per Bank

Automatic Microprocessor

- Separate LED Battery Status Indicators per Bank • Multiple Stage Charging Algorithm
- Charges 6 and 12 Volt Lead-Acid and AGM Batteries • Reverse Polarity

8 Bank Multi-Battery Charger



Banks

Multi-Stage Charging Algorithm

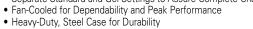
• Eight Detachable 6' Cords with 75 Amp, Color-Coded Clamps • Patent Pending "Thermal Runaway" Protection

• Separate Standard and Gel Settings to Assure Complete Charge

• Charges 12 Volt Lead-Acid, Deep Cycle, AGM and Gel Cell Batteries

Reverse Polarity

2 2 2 Microprocessor Controlled Charging Automatically Selects Charging Currents from 2 to 12 Amps • Separate Digital Display for Each Bank



• Safe Start, Overcharging and Short Circuit Protection

ProSeries Jump Starter SKU 069586 **949**99 PSJ-2212

Output AGM Battery • 4 Gauge 50" Cable • 2.200 Peak Amps.

330 Cranking Amps,

275 Cold Cranking

• 22 AH Pro Grade High



ProSeries Jump Starter SKU **069587** 67

• 2-22 AH Pro Grade High

- 4,400 Peak Amps,
- 500 Cranking Amps, 415 Cold Cranking Amps

- Four Detachable 6' Cords with 75 Amp, Color-Coded Clamps
- Fan-Cooled for Dependability and Peak Performance • Heavy-Duty, Steel Case for Durability
- Safe Start, Overcharging and Short Circuit Protection







Tool & Equipment QUARTERLY

Battery Chargers



Battery Charger Cranking Assist SKU 980180 **3** ASCUS18



Fast Charger Cranking Assist SKU **344795** ASCUS20



BONU5 **Battery Tester** SKU**221252** Part# ASC6029 VALUE: \$149.99 rofessional Fast Charger SKU **496661** | Part# ASC6012 *Nualified Purchases Come with Coupon for Bonus Goods

Professional Fast Charger Cranking Assist

SKU 496661 56 ASC6012





Heavy-Duty Fast Charger Cranking Assist

SKU**444366 75999** ASC6006





Heavy-Duty Commercial Charger Cranking Assist

ASC6001A



				Weather				Weather	Weather	
Part Number	Voltage	UL Continuous Rating	MFR Boost Rating	UL Cranking Assist Rating	AC Cord	DC Leads	Clamp Rating	Limited Warranty	Shipping Dimensions (HxWxD)	Weight
ASCUS18	6/12	40/40/10A	330A	200A	6.5′, 16-3	6.5', 6 AWG	400A	2 Years	24"x 15" x 13.5"	35 LBS
ASC6012	6/12	70/60A	500A	250A	6′ 16-3	6.5′ 6.5 AWG	400A	5 Years	23"x19" x 16"	48 LBS
ASC6006	6/12/24	70/65/30A	600A	280A	6.5′ 16-3	7′ 4 AWG	500A	5 Years	23"x19"x16"	53 LBS
ASCUS20	6/12	40/40/10A	330A	200A	6′ 16-3	6′ 16-3	400A	2 Years	13.5" x 15" x 24"	35 LBS
ASC6001A	6/12	100/75A	625A	375A	10′ 14-3	8' 4 AWG	500A	5 Years	13"x16"x14"	38 LBS

Intellamatic

Intellamatic[®] 12 Volt, 45 Amp **Pro Wheel Charger**

SKU **343370** ASCESS6007B **859** SKU **343370**

- Stable Power Supply for Extended Service Procedures or Reflashes
- Nominal 13.9V DC Output 40 Amp / 130 Amp Boost • Charger and Power Supply for Standard Automotive, Deep Cycle, AGM and Gel Cell Batteries
- Clean 13.9V Electrical System Stabilization







BUNU5 **Battery Tester** SKU **221255** | Part# ASC6033 VALUE: \$219.99 12 V, 45 Amp Intellamatic **Pro Wheel Charger** SKU 343370 | Part# ASCESS600 *Qualified Purchases Come with Coupon for Bonus Goods

Intellamatic® 12 Volt, 60 Amp/ **270 Amp Boost Wheel Charger** ASCESS6008MSK 1,19999

• Stable Power Supply for Extended Service Procedures or Re-flashes

- Designed for AGM, GEL Cell, Sealed and Standard Flooded Batteries Including Spiral Cell, Orbital™ or Optima™ Batteries
- UL Cranking Assist Rating: 270A Dead Battery Override Control
- Limited Warranty: 3 Years



BASSOCIATED



VALUE: \$219.99 12 V. 60 A/270 A Intellamatic **Boost Wheel Charger** SKU **343379** | Part# ASCESS600 *Qualified Purchases Come

Battery Tester

SKU**221255** | Part# ASC6033

with Coupon for Bonus Goods.

OEM[°]

Battery Service

Battery Terminal Spreader and Cleaner

- This Forged, Heat Treated Tool Spreads the Battery Clamp and Cleans Out the Inside Area in a Single
- Corrosion to Insure Positive Electrical Contact

SKU **466491 1 99** 25122

- The Terminal Cleaner on the Handle Removes

Battery Carrier SKU **094644 1299**

25283

- Safe Way to Grab, Lift and Carry Top Post or Side Post Batteries • Rubber Pads Grip Battery Widths
- from 5" to 7





Battery Filler

- Holds Up to 2 Liters of Distilled Water
- Fills Battery to Proper Level Without Spilling



SKU 110342 **1** ASC6200

Insulated Clamps

• (2) Adapters Per Set

Side Terminal Adapters

• Fits Associated and Most Other

Allows for Easier Connections

in Hard to Reach Spots



BASSOCIATED

Memory Saver Cables

Battery Terminal Wrench SKU **965838 1999** 25282

- Ratcheting Box Style Wrench for Use on 5/16" and 10 mm Battery Terminals
- Features an Extended Handle Allowing for Access to Recessed Terminals
- Length: 12"



- Includes Tools for All in One Technician Use
- Convenient Pouch for Efficient Tool
- Storage



Plug



Maintainers

Automatic Charger/ Maintainer

SKU **228203 5999** ASC9002 ASC9002

- 12V, 1.5 Amp Charger/Maintainer
- Keeps Batteries Charged When Batteries Sit for Extended Periods of Time
- Will Not Over Charge Batteries
- Safe for All Battery Types Including AGM and Gel-Cells

Automatic Charger/ Maintainer SKU **228204**

ASC9003

- 6/12V, 0.9 Amp Charger / Maintainer, Keeps Batteries Charged When Batteries Sit for Extended Periods of Time
- Will Not Over Charge Batteries. Safe for All Battery Types Including AGM and Gel-Cells





Sit for Extended Periods of Time Will Not Overcharge Batteries

(A) ASSOCIATED







Memory Saver Cable

SKU 980181 7099

Prevents Loss of Electronic

Vehicle Batteries Using a

1996 or Later Vehicles

Memory When Disconnecting

Plugs into OBD II Connector for

ASCMS6209 4 2

Power Supply

• 8' Coiled Cord

Booster Cables 500 Amp Booster Cable

SKU **972268** ASC6159

- Professional Quality, Heavy-Duty Booster Cables Ensure Quick and Efficient Connections
- Designed with Your Safety and Convenience in Mind.
- Includes Insulated Safety Clamps 100% Copper Jaws
- Total Length: 15' • Cable Gauge: 4 AWG



Memory Saver Cable (12 Feet)

SKU 120862 ASCMS6209-12

- 5 Amp OBD II Connector • Male
- Cigarette

(ASSOCIATED)

15 Amp Memory Saver SKU **120864 1 1 1 9 9** ASCMS6210-12

- 15 Amp / 20 Amp Peak • Optional Memory Saver Cable for
- ESS6008MS



(MASSOCIATED)

500 Amp Booster Cable SKU **972269** 🥠 ASC6160

- Special T94 Cable Insulation, Stays Flexible to -40 Degrees • Total Length: 20'
- Cable Gauge: 4 AWG
- Amp Clamp: 500 Amp Vinyl Coated Clamps with Strain Relief

