

Essential Products for Golf Cart Battery Maintenance & Repair

Pre-Made Cables • Connectors • Wire & Cable • Spill Kits
Chemicals • Tools • Hold-Downs



The Best Way to Protect Your Golf Cart Investment

When car makers look for extreme duty testing, they often turn to taxi cabs. Start-stop continuous running – it defines severe operating conditions.

When battery and battery component makers look for extreme operations, they should look at golf carts. Every day carts are run to the max, batteries drained and recharged. The environment is hot and wet. The conditions are perfect for corrosion damage to electrical components, especially when battery acid is present. We built our reputation making the world's best battery cables, connectors and accessories for heavy-duty trucks, agricultural equipment, automobiles, industrial motive power and standby power industries.

We know battery systems and DC power like nobody else. That's why you need Quick Cable components in your golf cart maintenance shop. Our cables, connectors and accessories are engineered for the long haul, no matter how harsh the environment.



Quick Cable is your Best Source for Gas & Electric Cart Components to Insure:

- ► Top performance
- Extended battery life
- Reliability
- Proper connection of accessories

Quick Cable Puts You in Position to Repair & Maintain Carts with Confidence

We Deliver:

- Premade battery cables in all popular lengths
- ► Bulk battery and welding cable in all popular gauges
- Industry's best cast copper connectors for maximum performance
- ► Tools to crimp, cut and finish custom cables in your shop
- Accessories to speed maintenance and reduce frequency
- ► Retail products you can sell to your customers so they can get the most out of their carts

In This Catalog

You'll find a wide range of products to keep your golf cart fleets and customers up and running. Whether you do light maintenance – cleaning and minor cable repair or replacement – or major upkeep and fabricate cables in your shop, Quick Cable is your best source for quality components.

Connectors

Our battery connector line-up offers a wide range of choices so you can select the right connectors to match your customer's expectations for performance, durability and price.

Wire & Cable

We offer lots of choices in premade cables to interconnect cart batteries, to connect to starters, to power accessories. Additionally, our bulk cable choices allow you to build cables as you need them in your own shop, maximizing your profit potential, and guaranteeing the fit and performance.

Chemicals

Quick Cable battery cleaners, acid neutralizers, and protective coatings help your batteries last longer and perform better. In a cart shop, we have bulk chemicals to help deal with acid spills or other issues, and we have all the safety equipment you should have on hand working around batteries.

Tools

Quick Cable tools enable you to make battery cables exceeding OEM specs – professional quality crimpers and cutters enable you to do the job right. For high volume work, we even have a pneumatic production tool. Our battery testers, terminal cleaners and primary wire tools are essential to every cart maintenance shop.

With Quick Cable you have access to more than 6,000 items, most made in the USA, most available for same day shipping when we get your order. We're here to help you get your job done right the first time and keep your carts rolling.

Golf Cart Cables Best Cable Series – 4 Gauge

- These quality cables are 100% copper wire with quality copper Max Luq connectors and heat shrink protection
- Designed for extended use and maximum performance, these cables are ideal for custom cart builders, high performance and specialty carts





Part No.	Description
205750	7" Copper Cable with 5/16" Hole Max Lug & Heat Shrink
205752	9" Copper Cable with 5/16" Hole Max Lug & Heat Shrink
205754	12" Copper Cable with 5/16" Hole Max Lug & Heat Shrink
205758	14" Copper Cable with 5/16" Hole Max Lug & Heat Shrink
205762	16" Copper Cable with 5/16" Hole Max Lug & Heat Shrink
205769	21" Copper Cable with 5/16" Hole Max Lug & Heat Shrink
205774	26" Copper Cable with 5/16" Hole Max Lug & Heat Shrink

Better Cable Series – 6 Gauge



AVAILABLE 1 EACH, BAGS OF 25 OR BAGS OF 100

- These cables are quality OEM replacements featuring 100% copper wire for dependable operation
- Zinc plated thimble end resists corrosion
- High volume service shops don't have to compromise these cables combine affordability and better materials to give you reliable long term performance

Part No.	Description
205700	7" Copper Cable with 5/16" Hole, Zinc Plated Thimble
205702	9" Copper Cable with 5/16" Hole, Zinc Plated Thimble
205704	12" Copper Cable with 5/16" Hole, Zinc Plated Thimble
205708	14" Copper Cable with 5/16" Hole, Zinc Plated Thimble
205712	16" Copper Cable with 5/16" Hole, Zinc Plated Thimble
205719	21" Copper Cable with 5/16" Hole, Zinc Plated Thimble
205724	26" Copper Cable with 5/16" Hole, Zinc Plated Thimble

Cable Sets

- Now Quick Cable offers pre-packaged sets of replacement cables for popular makes and models of golf carts, both gas and electric
- Easy to order and convenient for resale or your service department
- All cables are black, 6 gauge 100% copper with zinc plated thimble connectors



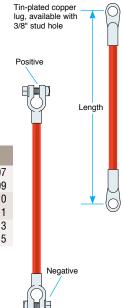
Part No.	Length	205830 EZ Go RXV	205831 EZ Go Med/TXT	205832 EZ Go X444/ Marathon	205833 Club Car Precedent	205834 Club Car DS 48V Electric 95+		205836 Yamaha Drive	205837 Yamaha G22	205838 Yamaha G19	205839 Yamaha G14/G16 36V Elec 94+	205840 Yamaha G2/G8/G9 36V Elec 85-94
205700	7"		4									
205702	9"			2					1	2	2	
205704	12"	3	1				5	2			3	5
205708	14"					5		1				
205712	16"			2					4	4		
205719	21"			1								
205724	26"				3							

Red Golf Cart Cables

- For warehouses, factories and indoor facilities
- Only battery connectors that are UL and CUL listed
- Exceeds SAE J163 conductivity standards
- Designed for 6V or 8V batteries in 24, 36 & 48-volt systems
- Special PVC insulation resists corrosion from battery acid
- Copper conductor for maximum conductivity



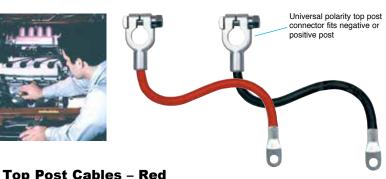




Pre-Made Cables for a Variety of Applications

- Meets or exceeds SAE specifications, ideal for OEM replacement
- Copper conductor for maximum conductivity
- Tinning of copper wire before casting ensures durable bond between wire and connector
- Antimonial lead connectors resist corrosion, die cast process seals copper wire from acid fumes and corrosive salts
- All have a standard 3/8" stud hole





Top Post Cables - Black

P											
Length	4 Gauge	1 Gauge									
10"	7010	_	37"	7037	7137	10"	8010	_	37"	8037	8137
12"	7012	7112	42"	7042	7142	12"	8012	8112	42"	8042	8142
15"	7015	7115	48"	7048	7148	15"	8015	8115	48"	8048	8148
20"	7020	7120	52"	7052	7152	20"	8020	8120	52"	8052	8152
24"	7024	7124	58"	7058	7158	24"	8024	8124	58"	8058	8158
27"	7027	7127	65"	7065	7165	27"	8027	8127	65"	8065	8165
30"	7030	7130	72"	7072	7172	30"	8030	8130	72"	8072	8172
34"	7034	7134	78"	7078	7178	34"	8034	8134	78"	8078	8178

Side Terminal Cables with Lead Wire - Black Side Terminal Cables with Lead Wire - Red

Length	4 Gauge	Length	1 Gauge	Length	4 Gauge	Length	1 Gauge
20"	7320	45"	7345	20"	8320	45"	8345
25"	7325	50"	7350	25"	8325	50"	8350
30"	7330	55"	7355	30"	8330	55"	8355
35"	7335	60"	7360	35"	8335	60"	8360
40"	7340	65"	7365	40"	8340	65"	8365

Switch	to	Starte	er Cable	s - Black

Length	4 Gauge	1 Gauge									
10"	7410	7510	35"	7435	7535	10"	8410	8510	35"	8435	8535
15"	7415	7515	40"	7440	7540	12"	8415	8515	40"	8440	8540
20"	7420	7520	45"	7445	7545	15"	8420	8520	45"	8445	8545
25"	7425	7525	50"	7450	7550	20"	8425	8525	50"	8450	8550
30"	7430	7530	60"	7460	-	24"	8430	8530	55"	8455	8555



with 3/8" stud hole

Switch to Starter Cables - Red

Assortments for Golf Carts 6 to 4 Gauge Custom Cable Starter Kit



- Make the cables you need when you need them
- Dealing with an unusual model with special order cables?
 No problem when you can fabricate what you need in-house and pocket the extra profits
- Kits includes everything you need cable, tools, heat gun, terminals, protectors, heat shrink tubing and hardware

Part No. D	Description				
205910 4 to 6 Gauge, Cust	om Starter Kit for Golf Carts				
Kit Con	itents				
1 Roll - 6 Ga. Red Welding Cable 1 Roll - 4 Ga. Black Welding Cable 1 Roll - 4 Ga. Red Welding Cable 5/Each - 6 Ga. Pos. Top Post Clamp 5/Each - 4 Ga. Pos. Top Post Clamp 5/Each - 6 Ga. Neg. Top Post Clamp 5/Each - 4 Ga. Neg. Top Post Clamp 20/Each - 6 Ga. 5/16" Max Lug 20/Each - 4 Ga. 5/16" Max Lug	20/Each - 5/16" x 18 Shoulder Nut 20/Pcs 1/2" Blk. Heat Shrink Tube 20/Pcs 1/2" Red Heat Shrink Tube 5/Ea 4 Ga. Red Terminal Protector 5/Ea 4 Ga. Blk. Terminal Protector 1/Each - Heat Gun 1/Each - 9" Cable Cutter 1/Each - Bench Mount Crimping Tool 1/Each - Stripping Tool 1/Each - Drawer Assortment Box 4/Each - Dividers for Box 1/Each - Custom Cable Poster				

6 to 4 Gauge Connector Assortment



We Make Ba	ttery Cables
	Restore factory performance
	 Quality Quick Cable components
	nyaara, OscorCussa

Assortment comes with poster

- The most popular connectors used in golf cart battery assemblies, all organized in a convenient kit
- Make your own cables in-house and turn those repair jobs around faster and put the profits in your pocket
- Quality 100% copper terminals, precision cast by Quick Cable in our factories

Part No.	Description					
205900	Connector Assortment for Golf Carts					
	Assortment Contents					
10/Ea 4 10/Ea 6 10/Ea 4 20/Each - 20/Each - 20/Each -	Ga. Pos. Top Post Clamp Ga. Pos. Top Post Clamp Ga. Neg. Top Post Clamp Ga. Neg. Top Post Clamp 6 Ga. 5/16" Max Lug 4 Ga. 5/16" Max Lug 6 Ga. 3/8" Max Lug 4 Ga. 3/8" Max Lug	40/Each - 5/16" - 18 1-1/4" Bolt 40/Each - 5/16" x 18 Shoulder Nut 30/Pcs 1/2" Blk. Heat Shrink Tube 30/Pcs 1/2" Red Heat Shrink Tube 5/Ea 4 Ga. Red Terminal Protector 5/Ea 4 Ga. Blk. Terminal Protector 1/Each - Drawer Assortment Box 1/Each - Custom Cable Poster				

Quick® Connectors

The Only Battery Connectors that Exceed SAE Standards are 🖭 Listed and Made in North America

- Made of cast copper alloy, tin-plated for added conductivity and corrosion resistance
- 25 times better than SAE conductivity standard, J163 and J1811
- Permanent, indelible, readable gauge and polarity stamped on clamp
- Quick Connectors are listed by UL® (UL® STD 486A) and CUL 📵 s, when applied with Quick Crimp 250 (4255, 4255M, 4255R and 4255MR standard and ratchet versions)
- Fasteners included
- Made in North America
- Kits and assortments are available



Quick[®] Add-On Connectors



- Safe professional method of installing additional connectors directly to battery
- Connect heavy duty accessories such as winches, hydraulic pumps and plug in booster cables
- Add-on connector stud size is 3/8"-16 x 11/16"
- Use 3/8"-16 closed cap nut to terminate
- For light and medium duty accessory connectors

Straight Clamps

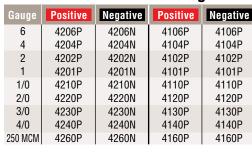
Gauge	Positive	Negative	Universal
8	4008P	4008N	4008U
6	4006P	4006N	4006U
4	4004P	4004N	4004U
2	4002P	4002N	4002U
1	4001P	4001N	4001U
1/0	4010P	4010N	_
2/0	4020P	4020N	-
3/0	4030P	4030N	_
4/0	4040P	4040N	_
250 MCM	4060P	4060N	_



Elbow Connectors

Left

Dia	L
KIG	ш

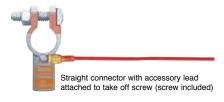






Gauge	Positive	Negative
2	4302P	4302N
1	4301P	4301N
1/0	4310P	4310N
2/0	4320P	4320N
3/0	4330P	4330N
4/0	4340P	4340N
250 MCM	4360P	4360N
250 MCM	4360P	4360N







Add-On Connectors

Gauge	Right	Left
1/0	3710U	3410U
2/0	3720N, 3720P	3420N, 3420P
3/0	3730U	3430U
4/0	3740P	3440P



Gauge	Part No.
6	6106
4	6104
2 & 1	6102
1/0	6110





Quick® Connectors

The Only Battery Connectors that Exceed SAE Standards are 🕮 Listed and Made in North America

- Heavy wall cast copper alloy lug
- Stronger than standard copper tube lugs
- Raised pad prevents shorts
- Tin-plated for added conductivity and corrosion resistance



Heavy Wall Copper Lugs

1	Gauge	5/16" (8mm)	3/8" (10mm)	1/2" (13mm)
	8	4808E	4808F	4808H
	6	4806E	4806F	_
	4	4804E	4804F	4804H
	2	_	4802F	4802H
	1	_	4801F	4801H
	1/0	_	4810F	4810H
	2/0	_	4820F	4820H
	3/0	_	4830F	4830H
	4/0	_	4840F	4840H
	250 MCM	_	4860F	4860H





Crimpable Side Terminal Connector

Gauge	Part No.
4	100653
1	100655

- Use with stud batteries, enables multiple battery hook up
- Stackable, 24-position anti-rotation teeth bite into lead for positive hold
- Connectors of different cable gauge can be mixed for maximum application and layout flexibility
- Stud battery applications require use of 3/8"-16 closed cap nut
- For preassembled lugs and cable see QuickLinks™

Stud Terminal/Stud Flag Stackable & Locking

Stud Terminal Locking

Gauge	Right	Left
6	4906F	_
4	4904F	_
2	4902F	4902H
1	4901F	4901H
1/0	4910F	4910H
2/0	4920F	4920H
3/0	4930F	4930H
4/0	4940F	4940H



Gauge	Part No.
1/0	4510F
2/0	4520F
3/0	4530F





- Replacement terminal for threaded stud or side terminal batteries
- Available as dual cable or end terminal
- 3/8" stud hole
- Use with closed cap nuts for stud battery applications or 3/8" flange bolt for side terminal batteries

Retro Fit Terminals

Gauge	3/8" (10mm)
1/0	102560
2/0	102570
3/0	102580

Retro Fit Dual Cable

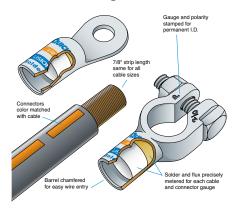
Gauge	3/8" (10mm)
1/0	102660
2/0	102670
3/0	102680





Solder MagnaLug® Solder and Flux Preloaded in Barrel

FUSION® Connectors **Come Ready-To-Use**



Straight Lugs

Gauge	1/4" (6mm)	5/16" (8mm)	3/8" (10mm)	1/2" (13mm)
2 & 1	141106	141116	141126	141136
1/0	141107	141117	141127	141137
2/0	141108	141118	141128	141138
3/0	141109	141119	141129	141139
4/0	141110	141120	141130	141140

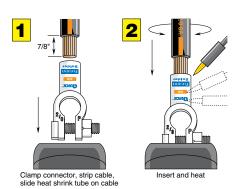
Straight Lugs

Straight Clamps

Gauge	Positive	Negative
6 & 4	406304P	406304N
2 & 1	406301P	406301N
1/0	406310P	406310N
2/0	406320P	406320N
3/0	406330P	406330N
4/0	406340P	406340N



Three Easy Steps Guarantee a Perfect Bond



Locking Anti-Rotating Lug -3/8" (10 mm)

Gauge	Dual Cable	End Terminal	
2 & 1	_	141316	
1/0	141307	141317	
2/0	141308	141318	
3/0	141309	141319	
4/0	141310	141320	



Locking Anti Rotating Lug

Butt Splice

Gauge	Part No.	Gauge	Part No.
1/0	141410	3/0	141430
2/0	141420	4/0	141440

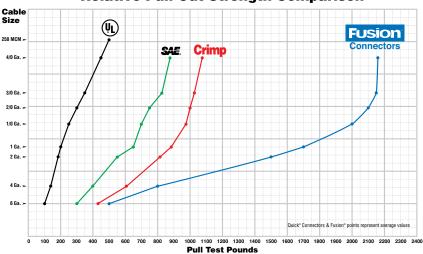


Solder Accessories

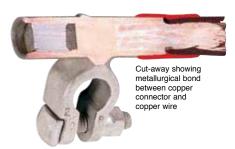
Description	Part No.
Solder, 16 oz., 18" diameter on convenient spool, 40/60 tin/lead	5571
Solder flux, 4 oz., zinc chloride solder paste flux, industrial and commercial use	5572
QuickFlux ⁻ , 2 oz. (60 ml.), cleans and prepares surface	5574



Relative Pull Out Strength Comparison







MagnaLug® Heavy-Duty Lugs for Unsurpassed Performance



Starter/Ground Lugs

Gauge	1/4" (6mm)	5/16" (8mm)	3/8" (10mm)	1/2" (13mm)
8	6408D	6408E	6408F	-
6	6406D	6406E	6406F	_
4	6404D	6404E	6404F	6404H
2 & 1	6401D	6401E	6401F	6401H
1/0	6410D	6410E	6410F	6410H
2/0	6420D	6420E	6420F	6420H
3/0	6430D	6430E	6430F	6430H
4/0	6440D	6440E	6440F	6440H

Terminals color matched with cable and crimp dies 100% copper, tin-plated for corrosion resistance Color code, letter code and cable size stamped on every MagnaLug Congos Thicker

MAXIMUM TERFORMANCE



45° Lugs 90° Lugs

Gauge	1/4" (6mm)	5/16" (8mm)	3/8" (10mm)	1/2" (13mm)
8	6408FV	_	6408FL	-
6	6406FV	_	6406FL	_
4	6404FV	6404HV	6404FL	6404HL
2 & 1	6401FV	6401HV	6401FL	6401HL
1/0	6410FV	6410HV	6410FL	6410HL
2/0	6420FV	6420HV	6420FL	6420HL
3/0	6430FV	6430HV	6430FL	6430HL
4/0	6440FV	6440HV	6440FL	6440HL

- Made of 100% copper, tin-plated for added conductivity and to resist corrosion
- Heavy wall copper lugs 80% heavier wall than standard lugs
- Wider pad for better electrical contact and thicker pad for greater strength and conductivity
- Exceeds SAE conductivity standards J163 and J1811
- Conforms to TMC Recommended Practice RO104A, American Trucking Association, for closed eyelet terminals with anti-rotation feature (6200 and 6500 series)
- MagnaLugs™ are listed by UL/CUL (UL STD 486A) when applied with Quick Cable HexCrimp tools 4255, 4255R, 4255MR and 4255M



Elbows - 3/8" (10 mm)

Gauge	Left	Right
6	6318F	6308F
4	6319F	6309F
2 & 1	6320F	6310F
1/0	6321F	6311F
2/0	6322F	6312F
3/0	6323F	6313F
4/0	6324F*	6314F*

*Available with 5/16" hole, see price list

Locking Anti-Rotating Stackable Lug Single Single Dual



Dual Cable, Single Cable, nti-rotation Lug Anti-rotation Lug





D !! O !!

Butt Splices

Gauge	Regular	Extra Long
4	6804	102455
2 & 1	6801	102456
1/0	6810	102457
2/0	6820	102458
3/0	6830	102459
4/0	6840	102460

*Available with 5/16" hole, see price list

Battery Connectors for Golf Carts

Description	Polarity	Part No.
Automotive Lead Clamp	Universal	5588U
Automotive Lead Side Terminal	Universal	5577U
Heavy Duty Lead Clamp	Universal	5566U





- Accepts 6 to 2/0 gauge cable sizes
- Brass or lead construction, fasteners included
- Heavy duty Accepts 1 to 4/0 gauge cable



5577-2007U

Copper Lugs

100% Copper Tube Construction



- Seamless 100% copper tube construction
- Can be crimped or soldered
- Ideal for general wiring as well as starter or ground connections







Straight Lugs - Tin Plated

Gauge	#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (13 mm)
8	5950C	5950D	5950E	5950F	5950H
6	5951C	5951D	5951E	5951F	5951H
4	-	5952D	5952E	5952F	5952H
2	_	5953D	5953E	5953F	5953H
1	_	5954D	5954E	5954F	5954H
1/0	-	5955D	5955E	5955F	5955H
2/0	_	5956D	5956E	5956F	5956H
3/0	_	5957D	5957E	5957F	5957H
4/0	_	5958D	5958E	5958F	5958H

45° Lugs - Tin Plated

Gauge	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (13 mm)
8	5950DV	_	_	_
6	5951DV	-	_	_
4	5952DV	5952EV	5952FV	5952HV
2	5953DV	5953EV	5953FV	5953HV
1	5954DV	5954EV	5954FV	5954HV
1/0	5955DV	5955EV	5955FV	5955HV
2/0	5956DV	5956EV	5956FV	5956HV
3/0	5957DV	5957EV	5957FV	5957HV
4/0	5958DV	5958EV	5958FV	5958HV



90° Lugs – Tin Plated

Gauge	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (13 mm)
8	5950DL	_	_	_
6	5951DL	-	_	_
4	5952DL	5952EL	5952FL	5952HL
2	5953DL	5953EL	5953FL	5953HL
1	5954DL	5954EL	5954FL	5954HL
1/0	5955DL	5955EL	5955FL	5955HL
2/0	5956DL	5956EL	5956FL	5956HL
3/0	5957DL	5957EL	5957FL	5957HL
4/0	5958DL	5958EL	5958FL	5958HL



Copper Butt Splices - Tin Plated

Stud Size Guide					
	#10 5.3 mm 0.19"				
	1/4" 6.4 mm 0.25"				
	5/16" 8.4 mm 0.31"				
	3/8" 10.5 mm 0.38"				
	1/2" 13.0 mm 0.50"				

		-		
	Gauge	Part No.	Gauge	Part No.
	8	6649	1/0	6654
	6	6650	2/0	6655
	4	6651	3/0	6656
	2	6652	4/0	6657
	1	6653		



Straight Lugs - Unplated

Gauge	#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (13 mm)
8	105015	105016	105017	105018	105019
6	105035	105036	105037	105038	105039
4	_	105056	105057	105058	105059
2	_	105076	105077	105078	105079
1	-	105096	105097	105098	105099
1/0	_	105116	105117	105118	105119
2/0	_	105136	105137	105138	105139
3/0	_	105156	105157	105158	105159
4/0	_	105176	105177	105178	105179



Brazed Seam Lugs – Non-Insulated

Butt Splice



Gauge	Part No.	3/8" (10mm)	Part No.
8	107241	1/0	107246
6	107242	2/0	107247
4	107243	3/0	107248
2	107244	4/0	107249

- Serrated barrel increases pullout strength
- Ideally suited for solder dipping applications
- May be soldered or crimped
- 100% copper, tin-plated





Ring Terminal - Tin Plated

Gauge	Stud #10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	7/16" (12 mm)	1/2" (13 mm)	3/4" (20 mm)
8	107101	107111	107131	107161	_	_	_
6	107102	107112	107132	107162	_	107202	_
4	_	107113	107133	107163	_	107203	_
2	_	107114	107134	107164	_	107204	_
1/0	_	107116	107136	107166	107186	107206	_
2/0	_	107117	107137	107167	107187	107207	_
3/0	_	_	-	107168	107188	107208	107228
4/0	-	-	-	107169	_	107209	107229

Adapter Bolts and Nuts

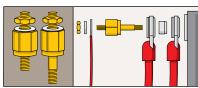




Accessory Post Adapter Descriptions	Measurements	Material	Part No.
Adapter bolt, side terminal accessory post for single power lead	3/8" - 16 x 3/8" accessory stud: 5/16" - 18 x 1/2"	Brass; zinc plated steel fastener	6007
Adapter bolt, side terminal accessory post for double power lead	3/8" - 16 x 15/16" accessory stud: 5/16" - 18 x 1/2"	Brass; zinc plated steel fastener	6008
Adapter nut, top terminal accessory post	5/16" - 18 x 9/16", inside thread; accessory stud: 5/16" - 18 x 9/16"	Brass; zinc plated steel fastener	6024
Adapter nut, top terminal accessory post	1/4" - 20 x 9/16", inside thread; accessory stud: 5/16" - 18 x 9/16"	Brass; zinc plated steel fastener	6025
Adapter nut, top terminal accessory post	3/8" - 16 x 3/4", inside thread; accessory stud: 3/8" - 16 x 3/4"	Brass; zinc plated steel fastener	6029

- Precision-machined from solid brass, includes zinc-plated steel nut and washer
- Connects power accessories directly to battery
- Fits battery bolt, select from three input threads





Accessory adapter bolts 6007 and 6008



Accessory adapter nut 6024/6025/6029

Caution

- Accessories directly connected to battery should be protected by fuse or circuit breaker device
- Adapter bolts available in single (6007) and dual (6008) power leads
- Dual power leads (6008) require use of #6706 lead spacer

6

3/8"-16 x 13/32"

Bolt, side terminal, for single power lead, OEM type, zinc-plated

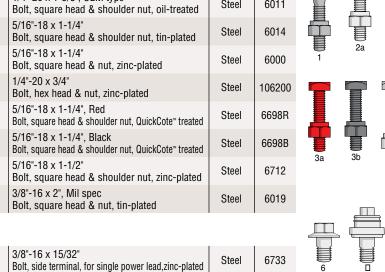
Bolt, side terminal, for dual power lead, OEM type, zinc-plated

Fastener Hardware for Battery Applications

- Complete selection of standard and heavy duty battery related hardware
- Hardware meets or exceeds OEM, SAE or Mil specifications, where
- Red and black fasteners are treated for permanent polarity indication and superior corrosion resistance



Item	Description	Material	Part No.
1	1/4"-20 x 1-5/8", OEM type Bolt, square head & shoulder nut, oil-treated	Steel	6011
2a	5/16"-18 x 1-1/4" Bolt, square head & shoulder nut, tin-plated	Steel	6014
2b	5/16"-18 x 1-1/4" Bolt, square head & nut, zinc-plated	Steel	6000
2c	1/4"-20 x 3/4" Bolt, hex head & nut, zinc-plated	Steel	106200
3a	5/16"-18 x 1-1/4", Red Bolt, square head & shoulder nut, QuickCote™ treated	Steel	6698R
3b	5/16"-18 x 1-1/4", Black Bolt, square head & shoulder nut, QuickCote™ treated	Steel	6698B
4	5/16"-18 x 1-1/2" Bolt, square head & shoulder nut, zinc-plated	Steel	6712
5	3/8"-16 x 2", Mil spec Bolt, square head & nut, tin-plated	Steel	6019

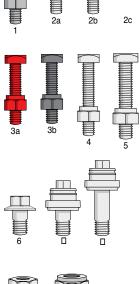


6703

6704

Steel

Steel





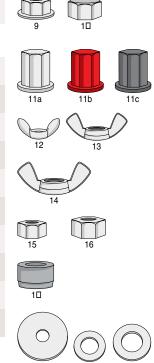


9	3/8" Nut, self locking Flange, zinc-plated	Steel	6708
10	5/16"-18 Nut Shoulder, tin-plated	Steel	6701T
11a	3/8"-16 Nut Closed cap, stainless steel	Stainless Steel	6015
11b	3/8"-16, Red nut Closed cap, powder coated	Stainless Steel	6016R
11c	3/8"-16, Black nut Closed cap, powder coated	Stainless Steel	6016B
12	1/4"-20, Wing nut For hold down bolt, zinc-plated	Steel	6734
13	5/16"-18, Wing nut Forged steel, tin-plated	Steel	106115
14	3/8"-16, Wing nut Forged steel, tin-plated	Steel	106116
15	5/16"-18, Hex nut Steel, zinc-plated	Steel	106125
16	3/8"-16, Hex nut Steel, zinc-plated	Steel	106126





17	Spacer for 6704 dual power lead, side terminal bolt Also fits 6008 dual power lead accessory post adapter	Lead	6706
18	1/4" washer Fender, Use with 6734 wing nut for hold down applications	Steel	6753
19	5/16" washer zinc-plated	Steel	6756
20	3/8" washer zinc-plated	Steel	6758

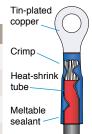


Solderless

Heat-shrink Solderless Terminals for Abusive Environments

Ring







- Rated 600V, +167°F (+75°C)
- UL/CSA listed where applicable
- Highest quality heat-shrink solderless terminals for connecting all your accessories
- Heat-shrink insulation provides long lasting strain relief from vibration
- Integral meltable sealant locks out moisture. corrosive salts and fumes
- Tin-plated copper connectors with polyolefin heat-shrink insulation
- Assortments available

Fully Insulated Female Disconnect

		a.cou	· cilialo Biscolliloci		
	Stud Tab Size	Wire Gauge	End View		
-	.250	22 - 18	Ð	Red	164158
	.250	16 - 14			164258
STATE	.250	12 - 10	Ð	Yellow	164458

Yellow 164408 12 - 10 **Fully Insulated Male Disconnect**

Stud Tab Size	Wire Gauge	End View	Color	Part No.
.250	22 - 18	2		164160
.250	16 - 14		Blue	164260
.250	12 - 10		Yellow	164460



3/8"

1/2"



12 - 10

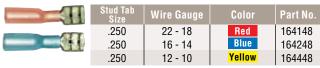
Yellow

164407



Stud Tab Size	Wire Gauge	Color	Part No.
.157	22 - 18	Red	164166
.157	16 - 14	Blue	164266
.195	16 - 14	Blue	164268
.195	12 - 10	Yellow	164468

Female Disconnect



Male Bullet

Stud Tab Size	Wire Gauge	Color	Part No.
.157	22 - 18	Red	164170
.157	16 - 14	Blue	164270
.195	16 - 14	Blue	164272
.195	12 - 10	Yellow	164472

Male Disconnect

 Stud Tab Size	Wire Gauge	Color	Part No.
.250	22 - 18	Red	164153
.250	16 - 14	Blue	164253
.250	12 - 10	Yellow	164453

Butt Connector

Part No.
164180
164280
164480
164580

Gardian Terminal Assortment

- Premium-quality heat-shrink solderless terminals for use in demanding golf cart applications
- Integral meltable sealant locks out moisture, corrosive salts and fumes
- Tin-plated copper connectors with polyolefin heat-shrink insulation

Description	Part No.
33 Pieces of 10 Styles of Terminal 33 Pieces of 10 Styles of Terminal	164901 164902
125 Pieces of 3 Styles of Butt Connector	164905



15

Top Performing Cable for Every Golf Cart Application, Gas and Electric

What is the Difference Between QuickFlex™ and Standard Cable?

- QuickFlex™ cable is made with very fine copper wire and insulated with synthetic rubber. It's more flexible than standard cable, especially in cold temperatures. QuickFlex™ cable is easier to route in tight spaces.
- 100% copper cable for maximum conductivity
- Standard cable is the OEM standard. Our standard cable meets or exceed standards established by the Society of Automotive Engineers (SAE). Standard cable is flame-retardant and resistant to fuel, oil, acid and salt.
- Sold in 10', 25', 50', 100', 250' and 500' lengths

Standard Battery Cable

- PVC insulation resists abrasion, fuel, oil, acid and salt
- Insulation is flame-retardant
- Meets or exceeds SAE J1127, SGT type, +221°F (+105°C), 8 gauge exceeds J1128
- Rated 60V
- Meets AWG specifications
- Copper conductor for maximum conductivity

Black

8	Gray	200101	200201
6	Gray	200102	200202
4	Gray	200103	200203
2	Green	200104	200204
1	Pink	200105	200205
1/0	Black	200106	200206
2/0	Orange	200107	200207
3/0	Purple	200108	200208
4/0	Yellow	200109	200209



QuickFlex™ Welding Cable

- Abrasion, salt and chemical-resistant insulation
- Temperature rated +221°F (+105°C), good flame resistance
- Rated 600V
- Fine-stranded copper conductor for maximum conductivity and flexibility

Gauge	Black	Red
6	202102	202202
4	202103	202203
2	202104	202204
1	202105	202205
1/0	202106	202206
2/0	202107	202207
3/0	202108	202208
4/0	202109	202209
250 MCM	202110	_



Primary Wire – GPT General Purpose

- 100% copper wire for maximum conductivity
- Available in mini spools 100' and 1,000' rolls
- Other colors available
- For use at 50 volts or less
- PVC insulation resists abrasion, fuel, oil, acid and salt
- Insulation rated -40°F to +176°F (-40°C to +80°C)
- Meets or exceeds SAE J1128
- Fine-stranded copper conductor for maximum conductivity and flexibility



Gauge	Black	Brown	Red	Orange	Yellow	Green	Blue	White
22	230000	230001	230002	230003	230004	230005	230006	230009
20	230100	230101	230102	230103	230104	230105	230106	230109
18	230200	230201	230202	230203	230204	230205	230206	230209
16	230300	230301	230302	230303	230304	230305	230306	230309
14	230400	230401	230402	230403	230404	230405	230406	230409
12	230500	230501	230502	230503	230504	230505	230506	230509
10	230600	230601	230602	230603	230604	230605	230606	230609
8	230700	230701	230702	230703	230704	230705	230706	230709



Heat Shrink Tube

- Protects Against Corrosion

Heat-shrink tube protects battery cables and connectors from corrosive acid fumes near batteries. It also protects against oil, fuel, water, salt, grease, animal acids and other chemicals.

Identifies Positive and Negative Polarity

Use red heat-shrink tube on positive cables, black on negative cables. Color-coded battery cables are easier to route and service.

Acts as Strain Relief and Prevents Abrasion

Heat-shrink tube acts as a strain relief between the cable and connector. It can also be used where abrasion is a potential cause of failure. Long heavy battery cables can fail because of fatigue caused by vibration.

MagnaTube — Double Wall with Extra Meltable Sealant

- Premium quality for heavy duty applications or for use in abusive environments requiring protection from abrasion
- Inner surface lined with adhesive sealant that melts when heated: permanently seals connection as tube cools and shrinks
- Conforms to DOD Mil-DTL-23053/15A Class 1 and 2 specifications



Expanded Diameter	Shrunk Diameter	Use With	Black	Red
3/8"	1/8"	8 - 6 Ga.	5611B	5612R
1/2"	3/16"	6 - 2 Ga.	5651B	5651R
3/4"	1/4"	4 - 2/0 Ga.	5613B	5614R
1-1/8"	3/8"	1/0 - 250 MCM	5615B	5616R
1-1/2"	1/2"	4/0 - 250 MCM	5617B	5618R
2"	5/8"	250 MCM	5619B	5619R

SpliceTube — with Twice the Meltable Sealant

- Shrinks 4:1 when heated
- Has the most sealant of any heat-shrink offered
- Great for multi-wire bundles
- Greater resistance to oil-based fluids

Expanded Diameter	Shrunk Diameter	Use With	Black	Clear
1/4"	1/16"	24 - 10 Ga.	506701	506711
5/16"	5/64"	18 - 8 Ga.	506702	506712
1/2"	3/32"	14 - 2 Ga.	506703	506713
3/4"	9/64"	1/0 - 2/0 Ga.	506704	506714

FlexTube — Double Wall with Meltable Sealant

- FlexTube diameters fit wide range of sizes, from 24 gauge primary wire to heavy 4/0 cable
- Remains flexible after shrink
- Offered in red, black and clear
- Clear tube permits visual inspection for easy maintenance and trouble shooting

Expanded Diameter	Shrunk Diameter	Use With	Black	Red	Clear			
1/8"	3/64"	24 - 18 Ga.	5657B	5657R	5657C			
3/16"	1/16"	20 - 12 Ga.	5658B	5658R	5658C			
1/4"	3/32"	18 - 10 Ga.	5659B	5659R	5659C			
3/8"	1/8"	8 - 6 Ga.	5660B	5660R	5660C			
1/2"	3/16"	6 - 2 Ga.	5661B	5661R	5661C			
3/4"	1/4"	4 - 2/0 Ga.	5662B	5662R	5662C			
1"	3/8"	2 - 4/0 Ga.	5663B	5663R	5663C			
O.1								

Other sizes available upon request.

Primary Tube[™] – Single Wall

- Economical heat-shrink ideal for general purpose applications
- Sealant free single wall construction
- Conforms to DOD Mil-I-23053/5 Class 1 and 2, also meets UL-224 125°C specs
- Colors available upon request
- Imprinting available
- Other sizes available (see price list)

Expanded Diameter	Shrunk Diameter	Use With	Part No.
3/32"	3/64"	24 - 16 Ga.	5664
1/8"	1/16"	18 - 14 Ga.	5665
3/16"	3/32"	14 - 10 Ga.	5666
1/4"	1/8"	12 - 8 Ga.	5667
3/8"	3/16"	10 - 6 Ga.	5668
1/2"	1/4"	8 - 2 Ga.	5669
3/4"	3/8"	1 - 2/0 Ga.	5670
1"	1/2"	1/0 - 4/0 Ga.	5671
1-1/4"	5/8"	1/0 - 4/0 Ga.	5672
1-1/2"	3/4"	4/0 - 250 MCM	5673

Colors available upon request, along with custom cutting & Imprinting

Black	Red	White	Green	Blue	Yellow	Clear
Other size	es availa	ble upon r	equest.			

Terminal Protectors



- Protects alternator and electrical system from shorts
- Reduces the risk of battery explosion caused by sparks
- High temperature PVC construction rated at +190°F (+88°C)
- Color-coded for easy polarity identification
- Conforms to SAE J1128 dielectric specifications meets USCG requirements



Straight Clamps

Fits Gauge	Black	Red
6	5721B	5721R
4	5722B	5722R
1 & 2	5723B	5723R
1/0 & 2/0	5724B	5724R
3/0 & 4/0	5773B	5773R



Straight Clamps - Snap Fit

Fits Gauge	Black	Red
6 & 4	5704B	5704R
1 & 2	5702B	5702R



Medium Duty Starter

Fits Gauge	Black	Red
4 & 6	5719B	5719R



Straight or Angled Lug

Fits Gauge	Black	Red
4	5718B	5718R



Tab Insulator

Fits Ga.	Terminal O.D.	Black	Red
8 - 2		5741B	
8 - 2	.87"	5743B	5743R
2 - 2/0	1.03"	5745B	5745R
2 - 2/0	1.20"	5747B	5747R
3/0 - 4/0	1.37"	5749B	5749R



Side Terminal Cover

Fits Gauge	Black	Red
8 - 1	5711B	5711R

Protective Caps

Amps	Part No.
50	126401
175	126402
350	126403



Quick® Safety Boots

Amps	Gauge Range	Part No.
50	12 - 6	126411
175	4 - 1/0	126412
350	2/0 - 4/0	126413



Quick® Protective Kit (Boot & Cap)

Amps	Gauge Range	Part No.
50	12 - 6	126421
175	4 - 1/0	126422
350	2/0 - 4/0	126423



Heavy Duty Type-T and Group 31-T

		_		
Bla	ck		Red	
501	040	Т	501041	



Nylon Marine Cap

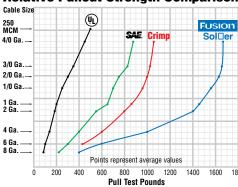
•	•
5/16"	3/8"
Black	Red
501060	501061



SB® Connector Kits

- Kits include contacts and housing
- One part number for everything you need
- Smaller pack quantities

Relative Pullout Strength Comparison



Crimp Kit (1 Housing, 2 Contacts)

Amp	Gauge	Gray	Red	Blue
50	10/12	124101	124201	_
50	6	124103	124203	-
175	4	124104	124204	124304
175	2	124105	124205	124305
175	1/0	124107	124207	124307
350	2/0	124108	124208	124308
350	3/0	124109	124209	124309
350	4/0	124110	124210	124310

ts)



Crimp Kit (1 Housing and 2 Contacts)



Fusion Kit (1 Housing and 2 Contacts)

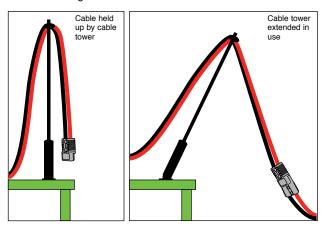
Fusion® Kit (1 Housing, 2 Contacts)

Amp	Gauge	Gray	Red
175	4 & 2	125105	125205
175	1/0	125107	125207
350	2/0	125108	125208
350	3/0	125109	125209
350	4/0	125110	125210

Cable Towers

Designed for Battery and Charger Cables

- Longer cable life
- Less damage to connector plugs
- Safer working conditions

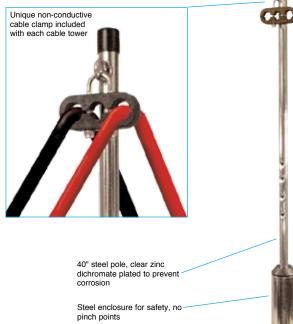


Description	Part No.
Tower and 3-Hole Clamp	127600
3-Hole Replacement Clamp	127601
Hanger Bracket	127602









SB® is a registered trademark of Anderson Power Products, Inc.

Internal 8" heavy duty spring – allows pole to tip and return to

7/16" aircraft quality mounting

bolt, split washer and nut

upright position

19

HexCrimp™ Universal Pneumatic



- Crimp all popular styles of battery and electrical connectors, 8-4/0 gauge
- 3-second quiet high speed crimp
- Pullout tests exceeds UL and SAE requirements
- Turnkey operation: bolt down, supply air and you're ready to crimp; the dies are included with the machine

Operation

- Easy single air inlet connection, no electrical power required
- Recommended air pressure 80-100 psi (5.5-7.0 bar)
- Develops over 20,000 pounds of crimp force (88,900 newtons)
- Crimp dies adjust for 8 crimp positions, for gauges 8-4/0 (6-107 mm sq.)
- Machine includes air filter, air regulator, crimp dies, guarded foot pedal control, safety guard, manual and safety information

Design and Construction

- Heavy duty heat-treated steel frame and components
- Epoxy powder coat finish
- Overall size: 28" L x 16" W x 27.5" H (71 x 40.5 x 70 cm)
- Footprint: 16" W x 28" L (40.5 x 71 cm)
- Weight: 130 lbs. (59 kg)
- Mounts with four 3/8" (10 mm) bolts to a workbench

Safety Features

- Guarded foot control
- Clear Lexan® guard with safety interlock switch

Description	Part No.
HexCrimp Pneumatic Crimper with dies air regulator, air filter and safety controls	420500
Replacement Dies	420501
Butt Seam Flag Dies	420529*

^{*}Not included with crimp tool.



Designed to Crimp All These Connectors



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SB and SBX Butt Seam Flag

quickfigurator.com | quickcable.com | quickhowto.com

Quick® Crimpers and Cutters

- Comfortable hand grips
- Application data listed on tool
- Adjustable rotating colorcoded dies always in tool

Quick® Crimp 250 and Quick® Crimp 250 Pro

- Crimps 8 through 4/0 gauge cable
- Handheld and bench-mount models
- Bench-mount also attaches to wall, service truck, etc.
- Bench-mount tools easier to use, safer, less likely to get damaged or "lost"
- Crimps all major brands of connectors
- Quick® Crimp 250 Pro requires 30% less force to crimp
- Quick® Crimp 250 26", Quick® Crimp 250 Pro 34"
- Patented features
- Made in North America



Crimp Options					
Style	250 Pro	Quick Crimp 250	Crimp	Quick Crimp 100	Quick MAX Lug Crimp Tool
	Length 34"	Length 26"	Length 26"	Length 19"	Length 26"
Handheld Handheld w/Ratchet	4258 4258R	4255 4255R	4252 4252R	4247 4247R	4254 4254R
Bench-Mount Bench-Mt. w/Ratchet	4258M 4258MR	4255M 4255MR	4252M 4252MR	- -	4254M 4254MR

MAX Crimper

- Designed specifically for the MaxLug series
- One die set crimps all MaxLugs
- Creates Hex pattern





Service Parts for Crimpers

	<u> </u>	
Crimper Type	Description	Part No.
Quick Crimp 100	Two color-coded Quick Crimp 100 dies, 8 through 1 gauge.	4247D
Quick Crimp 100	Two color-coded Quick Crimp 100 dies, two conical springs, four snap rings and two hardened hex pins.	4247K
Quick Diamond Crimp	Two color-coded diamond dies, 8 through 250 MCM.	4252D
Quick Diamond Crimp	Two color-coded diamond dies, two conical springs, four snap rings and two hardened hex pins.	4252K
Max Lug Crimp	Two color-coded hex dies.	4254D
Quick Crimp 250	Two color-coded hex dies.	4255D
Quick Crimp 250	Two color-coded hex dies, two conical springs, four snap rings and two hardened hex pins.	4255K
All	Two conical springs, four snap rings.	4257

Quick® Crimp 100

- Designed for medium and heavy duty
 crimps 8 through
 1 gauge cable
- Ideal for working under the hood or in tight spots
- Smaller size easier to store in tool box
- Ratchet optional
- Overall length 19"





- Designed for light and medium duty applications
- Crimps all major brands of battery connectors, copper lugs and splices 8 through 1/0 gauge
- Adjustable crimp dies are always in tool
- Safe and comfortable insulated grips; 15" overall length
- 1-year warranty

Cub[™] Crimper

Description	Part No.
Cub Crimper - Lever style crimping tool with one-year limited warranty.	4245
Cub Repair Kit - Two hex dies, 8 thru 1/0 gauge. Two pins with springs, two "L" brackets and two nuts.	4245K



■ Strips up to 4/0 gauge cable

- Includes spare blade
- 6-month limited warranty

QuickStrip® Stripper

Description	Part No.
QuickStrip Battery Cable Stripper - Strips insulation from cable 10 to 4/0 gauge. Six month limited warranty.	4215
Replacement Blade	4216
QuickStrip Pro Battery Cable Stripper - Strips insulation from cable 10 to 250 MCM. Six month limited warranty.	4217
Replacement Blade	4218



■ Inexpensive, simple crimping tool

- Use with hammer, vise or press
- Crimps 8 through 4/0 gauge connectors
- Spring-loaded pin locks in "up" position for loading connector and cable. When released, pin holds connector securely during crimping, a Quick Cable exclusive
- 6-month warranty

- Cuts cable up

Brute[™] **Hammer Crimper**

Description	Part No.
Brute Hammer Style Crimping Tool - Crimps connectors 8 thru 4/0 gauge. Six-month limited warranty.	4266



QuickCutter™ 1

Cuts cable up to 2/0 gauge	Description	Part No.
9" size, fits any tool box	Quick Cutter 1 – Made of forged steel	
■ Ergonomic, insulated grips	with insulated grips. Cuts cable up to 2/0	4275
■ 6-month warranty	gauge. Six-month limited warranty.	



- Handheld and bench-mount models Bench mount also attaches to wall, service truck, etc.
- Cuts cable up to 250 MCM (6/0 gauge)
- 22" handles for easier cutting
- Blades made of 1075 carbon steel, hardened for long life, can be resharpened
- Made in North America
- 6-month warranty

QuickCutter™ 250 & QuickCutter™ 500

Description	Part No.
Quick Cutter 250 – Hand-held cutter up to 4/0 (250 MCM)	4285
Quick Cutter 250 – Bench-mount cutter up to 4/0 (250 MCM)	4285M
Quick Cutter 500 – Hand-held cutter up to 500 MCM	4287
Quick Cutter 500 – Bench-mount cutter up to 500 MCM	4287M







Battery Maintenance ToolsFull Line of Tools to Service Any Battery



Hydrometers

Commercial

- Professional quality for highest accuracy
- Precision graduated specific gravity float
- Overall length 13.5", glass barrel 8" long



Picture		Part No.
Α	Mini Hydrometer - Plastic	120147
В	Mini Hydrometer - Plastic Commercial Hydrometer - Plastic	120149
С	Mini Hydrometer - Plastic	120147



Pointer

- Thick wall plastic body resists breakage
- Direct dial scale features oversize markings
- Foolproof, step-by-step instructions on body



Description	Part No.
Pointer Hydrometer Tester - Plastic	120151



Filler Bulb/Filler Jug

Description	Part No.
Battery Filler Bulb	120162
Battery Filler Jug	120161





Bulk

- Acid-resistant rubber bulb, 6-ounce capacity
- Flexible 6" vinyl nozzle for easy vent access
- Bulb stores upright eliminates acid drip

Jug

- Automatic filler stops flow at proper level
- Acid-proof polyethylene
- 2-quart capacity, can be used with acid or water



420184

Circuit Tester

Description	Part No.
Crome Plated Electric Circuit Tester	420184

- Tests for 6-, 12- or 24-volt presence
- Screw cap protects insulation probe
- Chrome-plated solid brass body



Safety Glasses

Description	Part No.
Polycarbonate Safety Glasses	120101

- Recommended for service personnel
- Protects eyes from acid splatter or explosion
- Molded polycarbonate with side shields



Side Terminal Brush

Description	Part No.
Brass Side Terminal Brush	120122

- Brass wires securely embedded on two sides
- Shaped to clean terminals, connectors and bolts
- 5/16" hex in handle services GM connectors



Power Brush

Description	Part No.
Power Brush - Marine Power Brush - Standard	120117 120118
Power Brush - Side Terminal Power Brush - Group 31 and GC2	120119 120120

 Use with standard electric drill or pneumatic tool

Post Terminal Brush

- Corrosion-resistant self-contained brush set
- Inner bristles clean post terminals
- Conical outer bristles clean cable connectors

Description	Part No.
Post Terminal Brush	120121



3-in-1 Brush

- Post terminal
- Side terminal
- Auxiliary brush

Description	Part No.
3-in-1 Brush - Post Terminal, Side Terminal, Auxiliary Brush	120110



Angled Battery Pliers

- Offset nose designed for close quarter work
- Narrow jaws securely grip corroded hardware
- Insulated handle reduces short circuit risk

Description	Part No.
Angled Battery Pliers	120194



Side Terminal Ratchet Wrench

- Services 5/16" GM-style side terminal bolts
- On/off lever eliminates reversing the tool
- Insulated handle reduces short circuit risk

	Part No.
Side Term. Ratchet - GM Style Side Bolts Side Terminal Ratchet - Heavy Duty Ratchet	120195 120200
	120201



Clamp Connector Lifter

- Removes connector without damaging top post
- Adjusts to any clamp connector width and thickness
- Vinyl-dipped non-slip handle resists acid

Description	Part No.
Clamp Connector/Lifter	120191



Clamp Spreader/Reamer

- Forged steel design evenly spreads connector
- Use serration to ream clamp
- Vinyl-dipped non-slip handle resists acid

Description	Part No.
Clamp Spreader/Reamer	120192



Battery Carriers

Strap Carrier

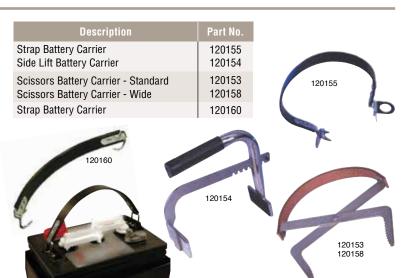
- Economical design for post terminal use only
- Double grip jaws lock automatically
- Non-conductive plastic strap is acid-resistant

Side Lift Carrier

- Best quality for all battery types and sizes
- Adjustable notches securely lock in place
- Features bicycle grip handle and sidewall pads

Scissors Carrier

- For use with side or top terminal batteries
- Self-adjusting jaw fits up through Group 31
- Reinforced rubber strap is non-conductive



Primary Wire Tools

Crimping and Cutting Tools

Heavy Duty Cutter/Crimper



Description	Part No.
Heavy Duty Cutter/Crimper	420186

- Cuts, strips and crimps as standard tool, but adds serrated plier nose and metric stripping
- Cuts 6-32, 8-32 and 10-32 bolts as well as M3.5, M4 and M5 metric sizes

Standard Heavy Duty Cutter/Crimper



Description	Part No.
Standard Heavy Duty Cutter/Crimper	420183

- Cuts and strips copper wire 22-10 gauge stranded or 18-8 AWG solid
- Crimps insulated and non-insulated connectors
- Cuts 4-40, 6-32, 8-32, 10-24 and 10-32 holts

Standard Cutter/ Crimper Tool



Description	Part No.
Standard Cutter/Crimper Tool	420193

- Cuts and strips wire 22-10 gauge
- Crimps insulated and non-insulated connectors
- Cuts 4-40, 6-32, 10-24 and 10-32 bolts

Wire Stripper



Description	Part No.
Wire Stripper	420190

- Strips wire gauges 24-10
- Convenient spring action

Heavy Duty Automatic Wire Stripper



Description	Part No.
Heavy Duty Automatic Wire Stripper	420192

- Cuts and removes jacket all in one motion
- Professional grade

Heavy Duty Ratchet Crimpers



Description	Part No.
Ratchet Crimper - PVC Terminals Ratchet Crimper - OEM Terminals	420189 420188
Ratchet Crimper - Gardian™ Terminals	420187

- Three jaw styles: PVC, OEM, Gardian™ terminals
- Ratchet requires full crimp before reopening

QuickHeat[™] Guns

Accessories and Replacement Parts



QuickHeat 1 and 2

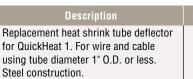
Description	Part No.
QuickHeat 1 High impact plastic housing, self standing, dual heat 250°/1100° F output, 120V/1200W. Includes heat deflector	4271
QuickHeat 2 High impact plastic housing, adjustable self standing, dual heat 500°/750° F output. Replaceable brushes and heat element, 120V/1200W. Includes heat deflector	4272

- QuickHeat guns provide convenient, controlled heat output for professional installation of heat-shrink tubing
- Flameless heat reduces risks associated with open torches
- QuickHeat 1 commercial grade gun is ETL and CETL approved and features adjustable heat output +250°F/+1100° F
- QuickHeat 2 is an industrial grade, UL and CSA approved heat gun featuring fully adjustable air flow, sturdy adjustable stand, quick change MICA break-resistant heat element
- Tube deflectors included, replacements available





4277







Flameless Heat Gun

Description	Part No.
Flameless Heat Gun	4273

- Perfect for Gardian™ heat-shrink terminals
- Can be used to shrink heat-shrink tubing
- Self-starting with safety lock
- Disposable lighter (included)
- Windproof/waterproof design



Butane Torch

Description	Part No.
Butane Torch	4280

- Self-starting with safety lock
- Can be used for soldering and brazing
- Temperature +2372°F (+1300°C)
- Can be used with Fusion™ connectors
- Burning time is 60-70 minutes
- Refillable, butane not included

Digital and Analog Battery Testers, Multi-Charging Bus Bar



12-Volt Digital Battery Resistance Tester

Description	Part No.
12V Digital Battery Resistance Tester	303101



- Fast Test results in seconds
- Safe No heat, no sparks, no load, uses new patented DYNAMIC RESISTANCE technology
- Accurate digital readouts, no mistakes
- Compact easy to use, handle and store
- Friendly International multi-rating system: SAE, Din, ENc2
- Flexible On or off vehicle testing
- Automatic shut off for extended battery life
- Saves time Tests discharged batteries down to 9 volts; no need to charge before testing



Analog Battery Load Tester

Description	Part No.
Analog Battery Load Tester	303103

- Pre-set load
- 100-amp (12V) and 50-amp (6V) rating
- Voltmeter for state of charge, cranking, charging and starter tests
- Ideal for automotive, marine, motorcycle, RV



Analog Battery Load Analyzer

Description	Part No.
Analog Battery Load Analyzer	303104

- Variable load with carbon pile
- 500-amp (12V) rating
- Large easy-to-read voltmeter for cranking, charging, and starter tests
- Ammeter for load, alternator/regulator tests
- Heavy duty color-coded clamps
- Built in 15-second warning buzzer
- Ideal for professional use, fleet, agricultural, diesel and truck



Multi-Charging Bus Bar

Height	Width	Depth	Part No.
27" (69cm)	17.62" (45cm)	4.5" (11.5cm)	303105



- Charge up to 8 batteries at one time
- Affordable low cost alternative to multiple chargers
- Flexible can be mounted on wall, work bench or charger housing
- Includes mounting hardware (3 screws), side terminal-to-top post conversion connectors (4 pair)

CHARGE YOUR CART FLEET



27

Battery Testers

Automotive, SLA, Electrical Systems





Automotive **Battery** Tester

303100

- Battery tester for most automotive batteries
- Tests 200-1600 cold cranking amp range
- Stores previous 50 tests
- Customer communications w/optional infrared printer or PC cable

Applications	6V & 12V automotive and commercial starting batteries
6 Volt Tests	Battery check and load
12 Volt Tests	Battery check and load
Battery CCA Range	200 - 1600
Automated Range	40 amp
Alternator Test	N/A
Stator Diode Test	N/A
Starter Draw Test	N/A
External Volt Leads	No
Memory	Lasts 50 tests
Voltmeter Range	0-30 with .01 tests
Voltage Drop Test	No
Cooling	Heat sink/vented
Digital Display	1" x 2.5", 4 line, 16 character
Operational Temperature	0-120°F
Operational Humidity	0-85% non-condensing
Language	English or Spanish
Internal Battery	9Vdc

Description	Part No.
Battery Tester, 6V-12V	303100



- 303110
- SLA power port battery tester
- Tests 4ah to 50ah batteries
- Fast results
- Customer communications w/optional infrared printer or PC cable

Applications	6V & 12V SLA, gel cell, Pow sports Batteries 4-50 amp h
6 Volt Tests	Battery check and load
12 Volt Tests	Battery check and load
Battery CCA Range	4ah – 50ah
Automated Range	40 amp
Alternator Test	N/A
Stator Diode Test	N/A
Starter Draw Test	No
Memory	Lasts 50 tests
Voltmeter Range	0-30 with .01 resolution
Voltage Drop Test	No
Cooling	Heat sink/vented
Digital Display	1" x 2.5", 4 line, 16 characte
Operational Temperature	0-120°F
Operational Humidity	0-85% non-condensing
Language	English or Spanish
Internal Battery	9Vdc
•	

Description	Part No.
SLA Powerport Tester, 6V-12V	303110

Description	Description	Part No.
Infrared Printer	Can be used with all models/testers shown above.	303125
PC Cord	Attach to your PC to print through your printer/all models.	303135
Carrying Case	Blow-molded case holds printer and any tester model.	303130
Test Leads	Replacement (all models)	303136

Digital Volt Meter

- Has a range of 4.99-19.99 volts
- Tests 6- or 12-volt batteries
- Has automatic polarity protection

Description	Part No.
Digital Volt Meter	303118



- Tests most battery and electrical systems
- 12V systems

Ope

- Know the status of the battery/ alternator/starter in less than three minutes
- Stores previous 50 tests
- Customer communications w/optional infrared printer or PC cable

Applications	mercial starting batteries 12' starting & charging systems
6 Volt Tests	Battery check and load
12 Volt Tests	Battery check and load test, alternator stator/diodes & re-
	gulation test, starter draw tes
Battery CCA Range	200 – 1600
Automated Range	40 amp
Alternator Test	Yes
Stator Diode Test	Yes
Starter Draw Test	Yes
External Volt Leads	No
Memory	Lasts 50 tests
Voltmeter Range	0-30 with .01 resolution
Voltage Drop Test	No
Cooling	Heat sink/vented
Digital Display	1" x 2.5", 4 line, 16 characte
erational Temperature	0-120°F
Operational Humidity	0-85% non-condensing
Language	English or Spanish
Internal Battery	9Vdc

Description	Part No.
System Tester, 6V-12V	303115



Battery Vent CapsBayonet Vent Cap



- Replaces a standard cap
- Installs with 1/4 turn
- Comes in four colors: yellow, red, white and blue

Econ-O-Flip Vent Cap



- No need to remove vent cap flip and fill
- Installs with 1/4 turn
- Snap lock lid
- Design includes a flame- and sparkretardant barrier that allows gases to pass out of the battery

Watermiser Vent Cap



- No removal of vent cap flip and fill
- Installs with 1/4 turn
- Special medium in the cap collects electrolytes during charging and returns them to the battery

Low Profile Vent Cap



- 1/2" high
- Installs with 1/4 turn
- Has acid splash baffle
- Reduces vapor loss

High Profile Vent Cap



- 1" high
- Installs with 1/4 turn
- Has acid splash baffle
- Reduces vapor loss

Water Me Sensor - Vent Cap Style



- Monitors for low water level
- Standard vent cap installation
- Flashing green light indicates proper water level
- No light indicates water needs to be added

Water Me Sensor - Probe Style



- Monitors for low water level
- Easy installation
- Installs in any cell
- Flashing green light indicates proper water level

Description	Part No.	Description	Part No.
Bayonet Vent Cap - Yellow	215900	Low Profile Vent Cap	215903
Bayonet Vent Cap - Red	215907	High Profile Vent Cap	215904
Bayonet Vent Cap - White	215908	Water Me Sensor – Vent	510331
Bayonet Vent Cap - Blue	215909	Water Me Sensor – Probe	510332
Econ-O-Flip Vent Cap Watermiser Vent Cap	215901 215902		

Circuit Breakers & Fuses ANL Type Power Fuses



Description	Part No.
100 Amp ANL Power Fuse	509300
150 Amp ANL Power Fuse	509301
200 Amp ANL Power Fuse	509302
250 Amp ANL Power Fuse	509303
300 Amp ANL Power Fuse	509304
500 Amp ANL Power Fuse	509307

Auto Reset Circuit Breakers – 6-24V Type 1

■ Complies with SAE standard J553



Description	Part No.
15 Amp - Stud Style/Mounting Bracket	509401
20 Amp - Stud Style/Mounting Bracket	509402
30 Amp - Stud Style/Mounting Bracket	509403
40 Amp - Stud Style/Mounting Bracket	509404
15 Amp - Stud Style/No Mounting Bracket	509411
20 Amp - Stud Style/No Mounting Bracket	509412
30 Amp - Stud Style/No Mounting Bracket	509413
40 Amp - Stud Style/No Mounting Bracket	509414

Manual Reset – 150 Amp Circuit Breaker



- Applications: Typically used in auxiliary and accessory circuits. Others might include battery chargers and DC audio systems
- Testing: Complies with SAE J1625
- Housing: Thermoset plastic; UL rated 94VO; +320°F (+155° C). Stud insulators are provided on covered units with type F (surface mount) bases
- Mounting: panel or surface

Description	Part No.
150 Amp Reset Circuit Breaker	509418

Auto Reset Blade 12V Type 1



■ Complies with SAE standard J553

Description	Part No.
10 Amp Auto Reset Blade	509421
15 Amp Auto Reset Blade	509422
20 Amp Auto Reset Blade	509423
30 Amp Auto Reset Blade	509424

Fuse Pullers



Description	Part No.
10 Amp Auto Reset Blade	509701
15 Amp Auto Reset Blade	509702

Fuse Boxes - Standard Blade Fuses



Description	Part No.
8 Position Fuse Box with Lid .250 Male Side Blade connections	509503

Part No.

Blade Fuses

ANL Fuse Holder to 1/0 Gauge, 509661 Water Resistant



ANL Fuse Holder - Fuse **Block Kit**

- Stainless Steel connector bolts
- Maximum voltage: 32 volts
- ANL fuse block kit includes 2 terminal protectors
- Plastic cover and terminal protectors protect the conductive area, complying with USCG and ABYC safety requirements



Description	Part No.
ANL Fuse Holder - Fuse Block Kit	509665

MEGA Fuse Holder - Fuse Block Kit

- Low cost solution to Mega fuse application
- Maximum voltage: 32 volts
- Mega fuse block kit includes 2 terminal protectors
- When using the terminal protectors, it complies with USCG and ABYC safety requirements

Description	Part No.
MEGA Fuse Holder - Fuse Block Kit	509666

Glass Fuses

- Up to 32-volt usage
- Electrical system protection
- Assorted fuse styles
- Various amp or load fuses

Description	Part No.
AGC - 3 Amp	509201
AGC - 5 Amp	509202
AGC - 7.5 Amp	509203
AGC - 10 Amp	509204
AGC - 15 Amp	509205
AGC - 20 Amp	509206
AGC - 25 Amp	509207
AGC - 30 Amp	509208
AGC - 35 Amp	509209
SFE - 4 Amp	509221
SFE - 7.5 Amp	509222
SFE - 9 Amp	509223
SFE - 14 Amp	509224
SFE - 20 Amp	509225
SFF - 30 Amp	509226





Description	Part No.
AGC - 3 Amp	509201
AGC - 5 Amp	509202
AGC - 7.5 Amp	509203
AGC - 10 Amp	509204
AGC - 15 Amp	509205
AGC - 20 Amp	509206
AGC - 25 Amp	509207
AGC - 30 Amp	509208
AGC - 35 Amp	509209
SFE - 4 Amp	509221
SFE - 7.5 Amp	509222
SFE - 9 Amp	509223
SFE - 14 Amp	509224
SFE - 20 Amp	509225
SFE - 30 Amp	509226

Large Glass **Power Fuses**

Description	Part No.
AGU - G30 Amp, Gold Plated	509230
AGU - G40 Amp, Gold Plated	509231
AGU - G50 Amp, Gold Plated	509232
AGIL - G60 Amn Gold Plated	509233

Access-A-Fuse

- 20-amp fuse with arm down
- Extra 7.5-amp fuse with arm up option
- Great for add-on accessories
- Terminates with .250 disconnect solderless terminal

Description	Part No.
Access-A-Fuse, 2 Fuses in 1	509170

ATC® Fuse Tap-In

- Used in domestic and imported cars
- Meets or exceeds OEM and SAE standards

	Fuse Tab Size	Part No.
Standard Tab	.250	169146
Mini Tab	.250	169147

Mini Blade Fuses

Description	Color	Part No.
2 Amp Fuse	Lt. Gray	509101
3 Amp Fuse	Violet	509102
4 Amp Fuse	Pink	509103
5 Amp Fuse	Tan	509104
7.5 Amp Fuse	Brown	509105
10 Amp Fuse	Red	509106
15 Amp Fuse	Blue	509107
20 Amp Fuse	Yellow	509108
25 Amp Fuse	Clear	509109
30 Amp Fuse	Green	509110



Standard Blade Fuses

Description	Color	Part No.
1 Amp Fuse	Gray	509121
2 Amp Fuse	Lt. Gray	509122
3 Amp Fuse	Violet	509123
4 Amp Fuse	Pink	509124
5 Amp Fuse	Tan	509125
7.5 Amp Fuse	Brown	509126
10 Amp Fuse	Red	509127
15 Amp Fuse	Blue	509128
20 Amp Fuse	Yellow	509129
25 Amp Fuse	Clear	509130
30 Amp Fuse	Green	509131
35 Amp Fuse	Purple	509132
40 Amp Fuse	Orange	509133



Maxi Blade Fuses

=		
Description	Color	Part No.
20 Amp Fuse	Yellow	509150
30 Amp Fuse	Green	509151
35 Amp Fuse	Pink	509152
40 Amp Fuse	Orange	509153
50 Amp Fuse	Red	509154
60 Amp Fuse	Blue	509155
70 Amp Fuse	Brown	509156
80 Amn Fuse	Clear	509157



Fuse Assortment & Kits

Description	Part No.
100 Pc. Mini Fuse Kit	509115
120 Pc. Standard Blade Fuse Kit	509140
16 Pc. Maxi Fuse Kit	509160
120 Pc. AGC Fuse Kit	509215
325 Pc. Mini Std. Maxi, AGC Fuse Kit	509200





Fuse Holders, JumpStart Posts, Terminal Bus Bar and Distribution Posts



Mini Blade Fuse Holder/Cap

	Part No.
14 Gauge to 20 Amp, Water-Resistant	509601
12 Gauge to 30 Amp, Water-Resistant	509602



Crimp Type Yellow Fuse Holder

Description	Part No.
Crimp Type Yellow Fuse Holder (W/P)	509640



Standard Open Blade Fuse Holder

Description	Part No.
14 Gauge to 20 Amp	509605
12 Gauge to 30 Amp	509606



Panel Mount Glass Fuse Holder

Description	Part No.
Panel Mount Glass Fuse Holder	509650



Standard Blade Fuse Holder/Cap

	Part No.
14 Gauge to 20 Amp, Water-Resistant	509611
12 Gauge to 30 Amp, Water-Resistant	509612



Fuse Block

Description	Part No.
Fuse Block (Waterproof) Inline AGU Fuse Holder to 4 Gauge	509660



Sealed Standard Blade Fuse Holder

Description	Part No.
Sealed, Standard Blade Fuse Holder 12 Gauge, 30 Amp, Water-Resistant	509621



Self Stripping Fuse Holder

•••	
	Part No.
Self stripping Fuse Holder, Standard Blade, Crimp-Style 18-14 Gauge Wire	169150
Blade, Crimp-Style 18-14 Gauge Wire	169150



Maxi Fuse Holder

Description	Part No.
Maxi Fuse Holder/Cap 8 Gauge to 60 Amp, Water-Resistant	509631



Jump Start Connector Conductor

Description	Part No.
Jumpstart Connector Conductor	509699
Posts (Positive and Negative)	



Description	Part No.
14 Gauge to 20 Amp, Nylon Glass Fuse Holder	509641
12 Gauge to 30 Amp, Nylon Glass Fuse Holder	509642

- Provides connection on outside of machine when battery is not easily accessible or when reaching into the battery compartment is dangerous or difficult
- Conductor posts are mounted on the insulated pad with polarity colored protective caps (Pos/Red, Neg/Black).
- Can be used when there is a need for a quick access jump start such as in the racing industry or marine application

31

Your Best Source for All Golf Cart Electrical and Battery Maintenance Components

Terminal Bus Bar

- Connects multiple cables to single source
- Positive post: 3/8", Negative Post: 5/16"
- Maximum voltage: 48 volts
- Bus strip: nickel-plated copper alloy
- Base material: glass-filled nylon
- Base color: Pos/Red, Neg/Black

Description	Amps	Post	Part No.
4 Point Terminal Bus Bar - Neg.	210	5/16"	509710
4 Point Terminal Bus Bar - Pos.	210	3/8"	509711
12 Point Terminal Bus Bar - Neg.	180	5/16"	509716
12 Point Terminal Bus Bar - Pos.	180	3/8"	509717



Power Distribution Post - 8 Point

- Base Material: Positive/Red, Negative/Black, glass filled nylon
- Positive post: 3/8", Negative post: 5/16"
- Kit packaging 1 wire, 2 wire, multiple wire entry
- Connecting plate is nickel-plated upper
- Creates reliable, trouble-free circuit path to control system

Description	Amps	Post	Part No.
8 Point Distribution - Pos./Red 8 Point Distribution - Neg./Blk.	160 160	3/8" 5/16"	509680 509681
12 Point Terminal Bus Bar - Neg. 12 Point Terminal Bus Bar - Pos.	160 160	- -	509685 509686
8 Point Dist Multiple Wire Kit	160	-	509687







Panel Bushings

- For use with up to 1/8" panel
- Meets UL-HB standard
- Easy to assemble, base material: glass-filled nylon
- Available colors: red or black
- Current rating: 250-amp (3/8") or 450-amp (1/2")
- Melting point is +395°F

Description	Amps	Post	Part No.
Red Bushing	250	3/8"	509670
Black Bushing	250	3/8"	509671
Red Bushing - Weatherproof	450	1/2"	509675
Black Bushing - Weatherproof	450	1/2"	509676
Red Bushing - Weatherproof	250	3/8"	509677
Black Bushing - Weatherproof	250	3/8"	509678

Weatherproofing meets SAE J21120 8.5, ABYC E9.YH and USCG 33CFR subpart 1



Power Distribution Post - Single Point

- Available in large or small base
- Used to connect two or more voltage or negative return lines
- Available colors: red or black
- Base material: glass-filled nylon
- Stainless steel connector post

Description	Base	Amps	Post	Part No
Single Point Post - Red	Small	250	3/8"	509690
Single Point Post - Black	Small	250	5/16"	509691
Single Point Post - Red	Small	165	1/4"	509692
Single Point Post - Black	Small	165	1/4"	509693
Single Point Post - Red	Large	160	3/8"	509695
Single Point Post - Black	Large	160	5/16"	509696
Single Point Post - Red	Large	160	1/4"	509697
Single Point Post - Black	Large	160	1/4"	509698



Junction Block Surface Mount

- Screw type or stud type
- Rated at 30 amps
- For use with #10-22 AWG wire

Description	Part No.
4 Position Block	670144
7 Position Block with Cover	670177

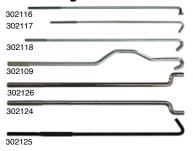






Battery Hold-Downs and Trays

Battery Hold-Down Rods for Golf Carts



Description	Length	Part No.
Yamaha Electric Except G22	11-9/16"	302116
Yamaha G22 Series	10-9/16"	302117
Yamaha G29 Gas Electric 2007 Up	12"	302118
Club Car Precedent	13-9/16"	302109
Club Car, 1981 – 2006 DS	11-1/2"	302126
EZ-Go, 1994 – Up	10"	302124
EZ-Go, 2008 – Up RXV	13-1/4"	302125

- 302116 Yamaha Electric except G22
- Replaces Yamaha J14-82133-00-00
- Replaces Yamaha JN4-H2133-00-00
- · Replaces IMC 253
- Replaces Forepar BAT2003
- Replaces Forepar 1-155

QuickHold Battery Hold-Downs



Description	Min./Max. Extension	Part No.
Offset Hold-Down	4" — 6-1/8"	302101
Offset Hold-Down	5-1/2" — 9"	302102
Flush Hold-Down	8-5/8" - 14-3/4"	302103

Adjustable Cross Bar Battery Hold-Downs



Description	Part No.
Adjustable Cross Bar Hold-Down	302201
Center Mount Cross Bar Hold-Down	302202

Hold-Down Bolt Sets - "L" Style



Description	Part No.
8", Hold-Down Bolt Set, 1/4"(6mm) – "L" Style 10", Hold-Down Bolt Set, 1/4"(6mm) – "L" Style	302104 302105

QuickHold[™] Adjustable Battery Hold-Downs

- Infinitely adjustable and lockable
- Fiberglass reinforced polypropylene is rust and corrosion-proof
- Non-conductive eliminates hold-down as source of shorts
- Ideal for all applications: car, truck, bus, off road, marine or recreational installations
- Fits existing hardware or select from hold-down bolts and Group 24 or 27 vinyl coated trays on this page

Hold-Down Bolt Sets - "J" Style



Description	Part No.
8", Hold-Down Bolt Set, 1/4"(6mm) - "J" Style	302106
10", Hold-Down Bolt Set, 1/4"(6mm) – "J" Style	
12", Hold-Down Bolt Set, 1/4"(6mm) – "J" Style	302112

Hold-Down Bolt Sets – "L" Style and "J" Style

- Long thread accommodates all crossbar/frame designs including QuickHold products above
- Use with battery trays, see below
- "L" style bend eliminates any need to shift or remove battery
- Sold as pair hardware included

Base Mount Hold-Downs



Description	Part No.
GM Base-Mount Hold-Down Ford Base-Mount Hold-Down	302203 302204



- Choose from GM[™] or Ford[™] styles designed to fit most applications
- Ideal for replacing missing or damaged OEM base mounts
- Vinyl-coated steel resists corrosion, all hardware is included

- Electrically isolates battery, preventing parasitic discharge
- Absorbs 6 oz of acid per square foot
- Cut to size for battery compartments, storage racks or drip pans
- Use on floor or under the battery
- Protects workbench or retail counter from abrasion and acid corrosion
- Use Wash Water Neutralizer No. 510160 to neutralize acid, then use shop vacuum to remove liquid
- Use mat over and over again

Description	Part No.
36" Wide Floor and Counter Mat (25' Roll) 72" Wide Floor Mat (25' Roll)	510170-025 510171-025
72" Wide Floor Mat (8' Roll)	510171-008



Battery TraysPoly & Vinyl Coated Steel

- Vinyl coated steel resists corrosion and cold climate cracking, ideal for replacing rusted or damaged OEM style trays
- Drain slots prevent fluid accumulation and aligns with mount holes or brackets
- 11" tray is designed for standard Group 24 size batteries, also fits Groups 1, 2, 17, 22, 23, 42, 54, 55, 56, 72, and 74
- 13" tray is designed for standard Group 27 size batteries, also fits Groups 4, 29, 31, 53, 60 and 77
- Poly tray is lightweight and non-rusting

Poly Coated

Description	Part No.
Battery Tray, Poly Coated - 11"	302120
Battery Tray, Poly Coated - 13"	302121



Battery Tray, Vinyl Coated - 11" 30212	22
Battery Tray, Vinyl Coated - 13" 30212	23



Poly-Coated Steel



Vinyl-Coated Steel

Multiple Battery Trays & Pans

- Heavy-gauge material. Compare our trays to any others. We use thicker, stronger material to produce a rugged, durable product
- Trays can act as an acid containment system, either as a primary containment or redundant to a floor-installed containment system
- Trays electrically isolate batteries from battery racks, as required by the National Electrical Code (NEC)
- Trays are made of HDPE which is impervious to acid, gasoline, oil and solvents
- Cold temperature impact resistant to -30°F (-34°C)



Part No.	Type	Fits Battery Rack	Insi Length	de Dimens Width	ions Height	Outs Length	ide Dimen: Width	sions Height	Typical Battery Layout in Tray
120220	Tray	990180 990181	30-5/8" (77.8 CM) 30-5/8" (77.8 CM)	14" (35.6 CM) 14" (35.6 CM)	4-3/4" (12.0 CM) 4-3/4" (12.0 CM)	33" (83.8 CM) 33" (83.8 CM)	16-3/8" (41.6 CM) 16-3/8" (41.6 CM)	5" (12.7 CM) 5" (12.7 CM)	Four L16/GC2
120221	Tray	990182	24-5/8" (62.6 CM)	14" (35.6 CM)	4-3/4" (12.0 CM)	27-1/4" (69.2 CM)	16-3/4" (42.5 CM)	5" (12.7 CM)	Three L16/GC2
120230	Pan	990180 990181	30-5/8" (77.8 CM)	14" (35.6 CM)	1-1/4" (3.2 CM)	33" (83.8 CM)	16-3/8" (41.6 CM)	1-1/2" (3.8 CM)	Four L16/GC2
120231	Pan	990182	24-5/8" (62.6 CM)	14" (35.6 CM)	1-1/4" (3.2 CM)	27-1/4" (69.2 CM)	16-3/4" (42.5 CM)	1-1/2" (3.8 CM)	Three L16/GC2

Battery Acid Spill Kits



- Five kits: 2-gallon, 6-gallon, 15-gallon, vehicle and warehouse
- Kits come with acid absorber and neutralizer as well as safety wear, brush, pan, disposal bags and full instructions
- Specifically formulated to absorb and neutralize battery acid, with color change to show when acid is neutralized and safe for
- Absorbs and neutralizes acid
- Purple to yellow color change shows when acid is neutralized
- Twice as absorbent as kitty litter (clay) but only half the weight
- Specifically formulated to absorb and neutralize battery acid, with color change to show when acid is neutralized and safe for
- Acid neutralizer is available from 1 lbs. to 160 lbs. containers



Acid Spill

lb. iar fits in

kit. Part No.

Acid Spill Absorber and Neutralizer

Part No. Acid Spill Absorber & Neutralizer 510130



35

Safety Wall Signs for Battery Work **Areas**

- Three sets of signs for different industry groups
- All signs available separately
- All signs 17" x 7" (43 cm x 18 cm) except for "Exit" and "No Exit" 7" x 7" (18 cm x 18 cm)
- 4 corner holes for easy mounting
- Durable, impact resistant plastic, non-corroding
- See OSHA 1926.441 and 1910.173

DANGER
BATTERY ROOM
BATTERY ROOM CONTAINS:
LEAD-ACID BATTERY SYSTEMS,
CORROSIVE LIQUIDS (ELECTROLYTE),
ENERGIZED ELECTRICAL CIRCUITS,
AND HYDROGEN GAS
AUTHORIZED PERSONNEL ONLY

NO SMOKING OR OPEN FLAMES





Selection of Signs in Each Set	Individual Signs	510240-001 Automotive, Truck Farm, Marine (5 Signs)	510241-001 (BP No. GSI7) Industrial Battery (7 Signs)	510242-001 Stationary Battery (7 Signs)
Eye Wash Fountain Emergency Spill Kit	510221 510222	•	•	•
Caution Working Vehicles Eye Protection Required	510223 510224	- •	•	- •
Danger High Voltage Fire Extinguisher	510225 510226	-	•	•
No Smoking Exit	510227 510228	• -	• -	•
No Exit Battery Room Sign	510229 510230			•

Absorbent Pillows & Socks



- Use with containment system or separately for reliable acid capture and neutralization
- Ideal to use as dam to contain acid spill or surround a leaking battery
- Each sock or pillow absorbs and neutralizes a minimum of 4 quarts (3.8 liters) of battery acid
- Acid indicator with color change

Description	Part No.
Absorbent Pillow, 12" x 12" (30 x 30 cm)	217130
Absorbent Sock, 3" x 48" (7.5 x 120 cm)	217135

Acid Containment Pallet

- Holds up to 18 gallons of battery acid/liquid
- Will support up to 2500 pounds
- Resists corrosion, moisture and battery acid
- Made of polyethylene
- 42" x 52" x 7.5" (107 x 132 x 19 cm)



Description	Part No.
Acid Containment Pallet, 42" x 52" x 7.5"	510250



Battery CleanersThree Battery Cleaners











- Foaming cleaning action
- Dissolves corrosion and neutralizes acid
- No. 510430 has color change formula that turns purple when acid is present and back to yellow when acid is neutralized
- Cleaner spray, 1 oz pump, tool box/ pocket size

510145

Description	Amps	Volume	Part No.
Battery Cleaner Battery Cleaner with Acid Detector	Aerosol Aerosol	14 Oz. (390 Grams) 14 Oz. (390 Grams)	510420 510430
Battery Cleaner and Acid Neutralizer	Pump Spray	1 Oz. (28 Grams)	510145

Black Battery Reconditioner Paint



- Restores battery to original look
- Fast drying and formulated to adhere to battery plastics and metal
- Fan spray nozzle for uniform coverage
- Other uses include battery hold-downs, trays, cases and other areas needing a coat of paint
- Net weight 12 oz (340 grams)

Description	Part No.
Battery Reconditioner	510440

Penetrating Lubricating Oil



- Penetrating oil with Teflon® displaces water
- Great lubricant and corrosion inhibitor
- Excellent for drying out ignition wires, loosening rusted bolts and lubricating noisy parts
- Long lasting and will not stain
- Net weight 12 oz (340 grams)

Description	Part No.
Penetrating Oil	510470

Plastic and Glass Cleaner



- All purpose plastic and glass cleaner
- Cleans and brightens new batteries for sale
- Safe for plexiglass and tinted window film
- Net weight 18.75 oz (531 grams)

Description	Part No.
Plastic and Glass Cleaner	510450

Battery Corrosion Preventatives



- Three choices, including aerosol and brush-on compound
- Seals out acid fumes, road salt, moisture and dirt
- New clear silicone sealant Quick Cable exclusive





6023

Original Red Aerosol Formula

- Sprays on red, showing presence of protective coating
- Does not dry out or evaporate
- Improved non-running, no-drip formula use less per application
- Net weight 9.75 oz (276 grams) per can

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_		
	Description	Part No.
	Red Corrosion Preventative	510400
	Red Corrosion Preventative Pump 3/4 Oz. (21 Grams)	510146

Clear Silicone Sealant

- Seals out acid and water, formulated specifically for use on batteries
- Sprays on white, showing area of protection,
- Does not dry out or evaporate
- Helps seal electrical connections and other wiring applications
- Net weight 10 oz (284 grams) per can

Description	Type	Volume	Part No.
Clear Corrosion Preventative	Aerosol	10 Oz. (284 Grams)	510410

QuickCote+ with Acid Neutralizer

- Brush-on compound seals out corrosion and neutralizes acid – long-term protection
- Non-hardening, non-cracking
- Use on all exposed electrical connectors, also prevents seizing of threaded fasteners
- Made for industrial and commercial use
- 8 oz can has brush applicator

Description	Part No.
1 Can/8 Oz. (240 Gm.) with Applicator Brush	6023
32 Oz. (909 Gm.) Economy Can	6022

Leak Detecting Spray

- Locates small leaks of battery acid and neutralizes acid safely
- Turns bright red in the presence of battery acid
- Neutralizes acid and returns to light yellow color
- Safe for use on all battery plastics including stationary and UPS
- Ideal for automotive, truck material handling, marine, golf cart, glass mat, gel and other lead-acid batteries
- Contains no solvents or detergents that could discolor, crack or craze plastic battery tops and cases
- Eliminates acid shorts







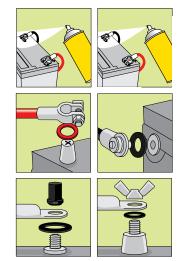
Description	Part No.
Leak Detecting Spray	510155
Additional Sprayer for 32 Oz. Bottle	510346

Battery Maintenance Kits



- Kits for top post, side terminal and Group 31 stud batteries
- Complete with cleaner, protective spray, washers and brush
- Convenient carrying case (6-pack style) has extra space for additional tools such as safety glasses, pliers, etc.
- Complete convenient kits for battery installers and maintenance technicians
- Ideal for new batteries or clean up and repair of used batteries
- Designed for the battery professional but great for the DIY

Battery Type	Spray Color	Kit Contents	Part No.
Golf Cart Maintenance Kit	Red	1 - Battery Cleaner 1 - Battery Corrosion Preventative 50 - Stud Battery Washers 1 - Terminal Cleaning Brush 1 - Carry Case (6-Pack Style)	510902
Top Post and Side Terminal	Clear Silicone	1 - Battery Cleaner 1 - Battery Corrosion Preventative 50 - Combination Battery Washers 1 - Terminal Cleaning Brush 1 - Carry Case (6-Pack Style)	510900
Top Post and Side Terminal	Red	1 - Battery Cleaner 1 - Battery Corrosion Preventative 50 - Combination Battery Washers 1 - Terminal Cleaning Brush 1 - Carry Case (6-Pack Style)	510901





Protective Washers



- Battery washers seal out acid fumes protecting terminals from corrosion
- The Battery Protector[™] Washer is impregnated with a corrosive preventative that will not evaporate
- Available in red or black for easy polarity identification
- Packaged in convenient plastic screw top jars, plastic bags and blister cards

A. Side Terminal Washer	Part No.
1 Pair Per Bag - 50 Bag/Bag	6621
*50 Pieces Per Jar - Black	6621B
*50 Pieces Per Jar - Red	6621R
100 Pieces Per Jar - Black	6621B
100 Pieces Per Jar - Red	6621R
100 Pcs 12 Jars/Case - Black	6621B
100 Pcs 12 Jars/Case - Red	6621R

B. Top Post Terminal Washer	Part No.
1 Pair Per Bag - 50 Bag/Bag	6622
*50 Pieces Per Jar - Black	6622B
*50 Pieces Per Jar - Red	6622R
100 Pieces Per Jar - Black	6622B
100 Pieces Per Jar - Red	6622R
100 Pcs 12 Jars/Case - Black	6622B
100 Pcs 12 Jars/Case - Red	6622R

- C. Combo Top/Side Washer Part No.

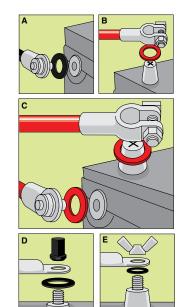
 1 Pair Per Bag 50 Bag/Bag
 1 Pair Per Card 24 Cards/Box

 *50 Pieces Per Jar Black
 *50 Pieces Per Jar Red
 100 Pieces Per Jar Black
 100 Pieces Per Jar Red
 6623B
 6623B
- D. Marine/Golf Cart 3/8" Washer Part No.

 *100 Pieces Per Jar Black
 *100 Pieces 12 Jars/Case Black

E. Marine/Golf Cart 5/16" Washer	Part No.
*100 Pieces Per Jar - Black *100 Pieces - 12 Jars/Case - Black	6628B

* Packaged to fit in maintenance kits.







Portable Eyewash Station

- Portable emergency eyewash provides a steady water flow and first aid relief virtually anvwhere
- Meets OSHA and ANSI 2358.1 standard
- No plumbing required, 9-gallon capacity
- Meets OSHA and ANSI 2358.1 standard requirements for a full 15-minute capacity of flushing time eye wash station
- Constructed of FDA high-density polyethylene material
- Wide fill cap for easy filling, cleaning and inspecting
- Anti-bacterial additive for use in eyewash station protects water for up to six months
- Anti-bacterial additive is available in individual 8-oz bottle or four bottles per carton
- Eyewash is activated by pulling down lever, which protects outlet nozzle when not in use
- Hangs on (supplied) bracket that easily bolts to wall
- Manufactured in the USA

Description	Part No.
Eye Wash Station	510500
Anti-Bacterial Refill - One 8 oz. Bottle	510501





Quick Emergency Eye and Skin Wash

- Fast personal eye and skin wash when acid spill threatens eyesight
- For battery delivery trucks, field repair, etc.
- Available with wall mount holder or as refill
- 16 oz (473 ml) eyewash in durable, quick opening, quick pour plastic bottle
- Sterile, isotonic, double-buffered eyewash and skin flush
- Manufactured under FDA guidelines with National Drug Code printed on every bottle
- ANSI Z358.1-2004 compliant, as personal eyewash only
- Wire wall mount is vibration-resistant, has durable black coating, comes with fasteners and is ideal for golf carts
- Plastic wall mount is ideal for battery charging station, battery service area, warehouse, etc.
- Instructions and MSDS enclosed

Description	Part No.
Eye and Skin Flush Plastic Wall Mount	510502
Quick Eyewash – 16 Oz./Bottle	510520
Quick Eyewash – 16 Oz. Bottle w/Wire Holder	510521
Quick Eyewash – 16 Oz. Bottle w/Plastic Holder	510522







510521



Chemical Safety Wear

- Designed for the battery industry when contact with sulfuric acid may occur
- Components sold separately or in kits
- Personal Protective Equipment (PPE) must be worn at all times when contact with acid may occur
- Kit includes splash-proof goggles, face shield, vinyl apron, nitrile gloves, shoe covers and emergency eyewash bottle
- See OSHA 1926.441 and 1910.173

Description of Kits	Part No.
Personal Protective Wear Kit	510200
Personal Protective Wear Kit with Wall Rack	510201
Individual Items	Part No.
Face Shield	510330
Goggles	510336
Rubber Shoe Covers	510337
Nitile Gloves	510338
Vinyl Aprons	510340
Eyewash Bottle	510520



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