

BATTERIES & CHARGERS

BATTERY SPECIFICATIONS CHART



Battery Type	O.E.M.	Capacity Amp Hours	C.C.A. 0 F (-18 C)	L	Dimensions W	H	Configuration	P/N
Twin Power™								
<i>Lithium Ion Cross Reference</i>								
DLFP30HL-BS-H	66010-97A		625	6-1/2"	4-7/8"	6-7/8"		781009
DLFP20 H-BS-H	65991-82B		400	6-7/8"	3-1/2"	6"		781008
DLFP20HL-BS-H	65989-97A		400	6-7/8"	3-1/2"	6"		781007
DLFP14HL-BS-H	65958-04		250	5-7/8"	3-1/2"	5-3/4"		781006
<i>Premium AGM Cross Reference</i>								
YIX30L	66010-97A	32	500	6-9/16"	5"	6-7/8"		485020
YTX20H	65991-82B	20	320	6-7/8"	3-7/16"	6-1/8"		485021
YTX20HL	65989-97A	20	320	6-7/8"	3-7/16"	6-1/8"		485022
YTX14L	65958-04	16	240	6"	3-7/16"	5-3/4"		485023¹
<i>High-Performance Maintenance-Free Cross Reference</i>								
YIX30L	63805-80, 66010-97A	30	400	6-9/16"	5"	6-7/8"		485003
YTX24HL	63798-99, 66010-82B	21	350	8-1/8"	3-7/16"	6-3/8"		485006
YTX20H	63529-57, 65991-82B	18	310	6-7/8"	3-7/16"	6-1/8"		485004
YTX20HL	62707-84, 65989-97A	18	310	6-7/8"	3-7/16"	6-1/8"		485005
YTX-14	62585-36, 65948-00	12	200	6"	3-7/16"	5-3/4"		485002
YTX14L	62667-87, 65958-04	12	200	6"	3-7/16"	5-3/4"		485007



Yuasa								
<i>Yuasa® GYZ High-Performance Maintenance-Free</i>								
GYZ32HL	66010-97A	32	500	6-9/16"	5"	6-7/8"		581372
GYZ20HL	62673-90, 65989-97A	20	320	6-7/8"	3-7/16"	6-1/8"		581371¹
GYZ20H	62888-99, 65991-82B, 66006-69	20	320	6-7/8"	3-7/16"	6-1/8"		581369¹
GYZ16HL	65958-04	16	240	6"	3-7/16"	5-3/4"		581367¹
<i>High-Performance Maintenance-Free</i>								
YTX24HL-BS		21	350	8-1/8"	3-7/16"	6-3/8"		581302
YTX24HL	63796-77, 66010-82B	21	350	8-1/8"	3-7/16"	6-3/8"		581303
YTX20H-BS	62809-06, 65991-82B	18	310	6-7/8"	3-7/16"	6-1/8"		581321
YTX20HL-BS	62672-90, 65989-97A	18	310	6-7/8"	3-7/16"	6-1/8"		581322
<i>Maintenance-Free VRLA</i>								
YIX30L-BS	63805-80A, 66010-97A	30	385	6-9/16"	5"	6-7/8"		581137
YTX20L-BS	62672-90, 65989-97A	18	270	6-7/8"	3-7/16"	6-1/8"		581318
YTX20-BS	62785-66A, 65991-82B	18	270	6-7/8"	3-7/16"	6-1/8"		581320
YTX14-BS	62610-52, 65948-00	12	200	6"	3-7/16"	5-3/4"		581325
YTX14L-BS	65958-04	12	200	6"	3-7/16"	5-3/4"		581329
<i>Yumicron/CX</i>								
YB30L-B	63805-80, 66010-97A	30	300	6-5/8"	5-3/16"	6-15/16"		581111
YB16-B-CX	62707-84, 65991-82A, 65991-82B	19	255	6-7/8"	4"	6-1/8"		581230
YB16HL-A-CX	62667-87, 65989-90A, 65989-97A	19	255	6-7/8"	4"	6-1/8"		581231
Y50-N18L-A-CX	63793-01K, 66010-82A, 66010-82B	20	275	8-1/8"	3-9/16"	6-3/8"		581240⁵
<i>Conventional</i>								
Y50-N18L-A	63793-01K, 66010-82A, 66010-82B	20	260	8-1/8"	3-9/16"	6-3/8"		581057
YB16-B	62783-66A, 65991-82B	19	240	6-7/8"	4"	6-1/8"		581070
YHD-12	63783-00, 66007-83, 66007-84	29	240	8-1/8"	5-1/4"	6-1/2"		581089
12N7-4A	63731-99, 66006-69	7	74	5-5/16"	3"	5-3/4"		581038

¹ Factory Activated Maint. Free

² May be used as an upgrade, but some modifications to the hold down may be necessary

BATTERY SPECIFICATIONS CHART

BikeMaster

Battery Type	O.E.M.	Capacity Amp Hours	C.C.A. 0 F (-18 C)	Dimensions			Configuration	P/N
				L	W	H		
BikeMaster®								
High-Performance Maintenance-Free Batteries for V-Twin								
BTX24HL	63796-77A, 66010-82B, 24 YTX24HL-BS		300	8-1/8"	3-7/16"	6-3/8"		781303 ²
BTX20HL-BS	62688-87, 65989-97A, 18 YTX20L-BS		250	6-7/8"	3-7/16"	6-1/8"		781322
BTX20H-BS	63500-68, 65991-82B, 18 YTX20H-BS, YTX24-HL-BS		250	6-7/8"	3-7/16"	6-1/8"		781321
BTX14H-BS		12	200	6"	3-7/16"	5-3/4"		781331
Maintenance-Free VRLA								
BIX30L	66010-97A	28	280	6-9/16"	5"	6-7/8"		781139
BTX20L-BS	62688-87, 65989-97A, 18 YTX20L-BS		210	6-7/8"	3-7/16"	6-1/8"		781314
BTX20-BS	6316HW, 65991-82B, 18 YTX20H-BS		210	6-7/8"	3-7/16"	6-1/8"		781301
BTX14L-BS	62635-79, 65958-04	12	180	6"	3-7/16"	5-3/4"		781329
BTX14-BS	62628-66, 65948-00	12	180	6"	3-7/16"	5-3/4"		781325
BIX30L	63805-80, 66010-97A	30	400	6-9/16"	5"	6-7/8"		781315
Conventional Batteries for V-Twin								
BB30L-B	63805-80A, 66010-97A	30	300	6-9/16"	5"	6-7/8"		781111
B50-N18L-A-CX	63796-77, 66010-82B	20	220	8-1/8"	3-7/16"	6-3/8"		781240
BB16-B-CX	63000-04, 65991-82B	19	230	6-7/8"	3-7/16"	6-1/8"		781230
BB7-A	12N7-4A, 63731-99A, 8 66006-69		90	5-5/16"	3"	5-1/4"		781123
BB16-B	63000-04, 65991-82B	19	230	6-7/8"	3-7/16"	6-1/8"		781070
BB30L-B	63805-80, 66010-97A	30	400	6-9/16"	5"	6-7/8"		781118
B50-N18L-A	63796-77, 66010-82B	20	220	8-1/8"	3-7/16"	6-3/8"		781057
CHD-4-12	63782-80T, 66007-83	28	280	8-1/8"	5-1/4"	6-1/2"		781089
12N7-4A	12N7-4A, 63731-99, 8 66006-69		90	5-5/16"	3"	5-1/4"		781038
12N7-3B	66006-69	8	90	7"	5-5/16"	3"		781037

¹ Factory Activated Maint. Free² May be used as an upgrade, but some modifications to the hold down may be necessaryAUDIO, VIDEO
& NAVIGATIONINDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERSTIRES &
WHEELS

BRAKES

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OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVEGASKETS &
HARDWAREHANDLEBARS
& CONTROL

CABLES

FOOT
CONTROLINSTRUMENT
& LIGHTING

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BATTERIES &
CHARGERSTRAILERS
& RAMPSCHEMICALS
& LUBESTOOLS &
SUPPLIESGENERAL
ACCESSORIES
& DISPLAYCROSS
REFERENCE

INDEX



781007

781009

EXCLUSIVE

TWIN POWER LITHIUM-ION BATTERIES FOR V-TWIN

Advanced technology, lightweight, high-CCA and direct fit make these the best direct fit Lithium-Ion Batteries for H-D® applications. The most advanced high-power Lithium-Ion Phosphate battery technology from Twin Power offers you ultra-high cranking amps from a super-lightweight battery, weighing in at 1/3 of a lead acid battery. You will still get high performance even when stored up to one year and it will keep performing even in low-temperature environments. These batteries have no corrosive liquids or toxic heavy metals, making it very environmentally friendly. With a two-year warranty, it will service you more than twice as long as your old battery.

- Cylindrical cell with energy storage welding technology for higher output
- Built-in charge and equalizing protection board prevents battery from overcharging
- Superior vibration-resistant construction allows multidirectional installation without damage
- Direct fit for O.E.M. applications with no shimming or adaptors required
- Heavy-duty terminals in stock configuration for easy installation and long-lasting performance

BUELL	Year	O.E.M.	Battery	CCA	P/N	Retail
RR1000	1987	65991-82B	YTX20-BS, YB16B	400	781008	225.95
RSS1200	91-93	65991-82B	YTX20-BS, YB16B	400	781008	225.95
RS1200	89-93	65991-82B	YTX20-BS, YB16B	400	781008	225.95
RR1200	88-90	65991-82B	YTX20-BS, YB16B	400	781008	225.95
S2, S2T Thunderbolt	94-96	65991-82B	YTX20-BS, YB16B	400	781008	225.95
M2 Cyclone, S3, S3T Thunderbolt	97-02	65989-97A	YTX20L-BS, YB16HL	400	781007	225.95
X1 Lightning	99-02	65989-97A	YTX20L-BS, YB16HL	400	781007	225.95
HARLEY-DAVIDSON						
FLT, FLH	97-16	66010-97A	YIX30L-BS	625	781009	299.95
FXST, FLST	91-16	65989-97A	YTX20L-BS	400	781007	225.95
FXST, FLST	84-90	65991-82B	YTX20-BS	400	781008	225.95
FXD, FLD	91-16	65989-97A	YTX20L-BS	400	781007	225.95
FXE	73-84	65991-82B	YTX20-BS	400	781008	225.95
FXR	82-94	65991-82B	YTX20-BS	400	781008	225.95
XL	04-15	65958-04	YTX14L-BS	250	781006	189.95
XL	97-03	65989-97A	YTX20L-BS	400	781007	225.95
XL	79-96	65991-82B	YTX20-BS	400	781008	225.95
V-Rod	08-17	65989-97A	YTX20L-BS	400	781007	225.95



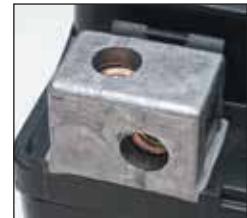
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485004

EXCLUSIVE

TWIN POWER HIGH-PERFORMANCE AND PREMIUM FACTORY-ACTIVATED AGM BATTERIES

The extreme vibration-resistant batteries are supplied "Factory Activated" (filled, sealed and charged at the factory). The premium batteries offer higher cold cranking amps and include threaded posts. They feature heavy-duty, flush-mounted terminals and patent pending embedded brass nut. A great upgrade for customized motorcycles requiring the best performance.



Premium batteries include threaded posts (except 485023)

				Hi-Performance Maintenance			
BUELL	Year	Battery	O.E.M.	Free	Retail	Premium	Retail
Blast	00-09	YTX14	65948-00	485002	97.99		
XB9R Firebolt, XB9S Lightning	02-10	YTX14	65948-00	485002	97.99		
S1 Lightning	96-99	YTX14	65948-00	485002	97.99		
RR1000	1987	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
RSS1200	91-93	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
RS1200	89-93	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
RR1200	88-90	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
S2, S2T Thunderbolt	94-96	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
M2 Cyclone, S3, S3T Thunderbolt	97-02	YTX20L-BS, YB16HL	65989-97A	485005	122.99	485022	128.83
X1 Lightning	99-02	YTX20L-BS, YB16HL	65989-97A	485005	122.99	485022	128.83
XB12/R/X	04-10	YTX14	65948-00	485002	97.99		
HARLEY-DAVIDSON							
FLT, FLH	97-16	YIX30L-BS, YB30L-B	66010-97A	485003	154.99	485020	181.00
FLT, FLH	80-96	Y50-N18L-A, YTX24HL	66010-82B	485006 ²	137.99		
FXST, FLST	91-16	YTX20L-BS, YB16HL	65989-97A	485005	122.99	485022	128.83
FXST, FLST	84-90	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
FXD, FLD	91-16	YTX20L-BS, YB16HL	65989-97A	485005	122.99	485022	128.83
FXE	73-84	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
FXR	82-94	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
XL	04-16	YTX14L-BS	65958-04	485007	98.99	485023 ¹	116.64
XL	97-03	YTX20L-BS, YB16HL	65989-97A	485005	122.99	485022	128.83
XL	79-96	YTX20-BS, YB16B	65991-82B	485004	122.99	485021	128.83
V-Rod	08-17	YTX20L-BS, YB16HL	65989-97A	485005	122.99	485022	128.83
V-Rod	02-07	YTX14	65948-00	485002	97.99		
VRSCR	06-07	YTX14	65948-00	485002	97.99		

¹ Does not have flush mount terminals

² Rubber mount engine

BATTERIES & CHARGERS



YUASA® BATTERIES

GYZ Series:

- AGM (Absorbed Glass Mat) separators with superior grid and component designs
- Improved charge recovery capability from a deeply discharged condition
- Longer shelf life
- Improved life cycle performance
- Extreme vibration resistance
- Supplied "Factory Activated" (filled, sealed and charged at the factory)
- Heavy-duty, flush-mounted terminals
- Patent pending embedded brass nut
- Upgrade for customized motorcycles requiring the best performance
- One-year manufacturer's warranty

High-Performance Maintenance-Free Batteries:

- All the features of a standard Maintenance-Free battery plus increased power
- YTZ Series: small size, lightweight, huge power
- One-year manufacturer's warranty

Maintenance-Free VRLA:

- Valve Regulated-Lead Acid (VRLA) spillproof design
- Absorbed Glass Mat (AGM) Separators: an advanced battery technology that eliminates the need to ever add water
- Totally sealed and spillproof: all acid is absorbed in special plates and AGM separators
- Advanced lead-calcium technology: holds its specific gravity more than 3x longer than conventional lead antimony batteries
- Available "Factory Activated" or "Dry with an Acid Pack"
- H Series: Increased Power - up to 30% more cranking amps
- One-year manufacturer's warranty



YUMICRON/Conventional:

- Special thin separators: allow two extra plates per cell to be installed, for a 30% improvement in cranking performance
- Sulfate stop to reduce battery sulfation
- Engineered to protect against corrosion, withstand vibration and deliver high cranking power
- One-year manufacturer's warranty
- Note: Yuasa® Conventional and Yuasa® YUMICRON/CONVENTIONAL batteries do not include acid.

				GYZ High-Performance		High-Performance		Maint. Free		Yumicron		Conventional	
	BUELL	Year	O.E.M.	Battery	Maint. Free	Retail	Maint. Free	Retail	VRLA	Retail	Retail	Retail	
	Blast	00-09		YTX14-BS					581325	98.95			
	XB9R Firebolt/												
	XB9S Lightning	02-10		YTX14-BS					581325	98.95			
	S1 Lightning	96-99		YTX14-BS					581325	98.95			
	RR1000	1987		YB16-B-CX	581369 ¹	154.95	581321	128.95	581320	120.95	581230 ²	101.95	581070 81.95
	RSS1200	91-93		YB16-B-CX	581369 ¹	154.95	581321	128.95	581320	120.95	581230 ²	101.95	581070 81.95
	RS1200	89-93		YB16-B-CX	581369 ¹	154.95	581321	128.95	581320	120.95	581230 ²	101.95	581070 81.95
	RR1200	88-90		YB16-B-CX	581369 ¹	154.95	581321	128.95	581320	120.95	581230 ²	101.95	581070 81.95
	S2/S2T Thunderbolt	94-96		YB16-B-CX	581369 ¹	154.95	581321	128.95	581320	120.95	581230	101.95	581070 81.95
	M2 Cyclone/S3/												
	S3T Thunderbolt	97-02		YTX20L-BS	581371 ¹	154.95	581322	128.95	581318	120.95	581231	101.95	
	X1 Lightning	99-02		YTX20L-BS			581322	128.95	581318	120.95	581231 ²	101.95	
	XB12S/R/X	04-10		YTX14					581325	98.95			
	HARLEY-DAVIDSON												
	FLH, FLT	97-16	66010-97A	YIX30L-BS, YB30L-B	581372	223.95			581137	166.95	581111	121.95	
	FLH, FLT	80-96	66010-82B	Y50-N18L-A, YTX24HL			581303 ^{1,3}	147.95			581240 ³	107.95	581057 ³ 84.95
	FLH	65-84	66007-83	YHD-12									581089 ⁴ 121.95
	FXST, FLST	91-16	65989-97A	YTX20L-BS, YB16HL	581371 ¹	154.95	581322	128.95	581318	120.95	581231	101.95	
	FXST, FLST	84-90	65991-82B	YTX20-BS, YB16-B	581369 ¹	154.95	581321	128.95	581320	120.95	581230	101.95	581070 81.95
	FXD, FLD	91-16	65989-97A	YTX20L-BS, YB16HL	581371 ¹	154.95	581322	128.95	581318	120.95	581231	101.95	
	FXE	73-84	65991-82B	YTX20-BS, YB16-B	581369 ¹	154.95	581321	128.95	581320	120.95	581230	101.95	581070 81.95
	FXR	82-94	65991-82B	YTX20-BS, YB16-B	581369 ¹	154.95	581321	128.95	581320	120.95	581230	101.95	581070 81.95
	FX	71-78	66006-69	12N7-4A	581369 ^{1,5}	154.95							581038 42.95
	XL	04-16	65958-04	YTX14L-BS	581367	139.95			581329	98.95			
	XL	97-03	65989-97A	YTX20L-BS, YB16HL	581371 ¹	154.95	581322	128.95	581318	120.95	581231	101.95	
	XL	79-96	65991-82B	YTX20-BS, YB16-B	581369 ¹	154.95	581321	128.95	581320	120.95	581230	101.95	581070 81.95
	XLCH	70-78	66006-69	12N7-4A									581038 42.95
	XLH	67-78	66007-83	YHD-12									581089 121.95
	V-Rod	07-16	65989-97A	YTX20L-BS, YB16HL	581371 ¹	154.95	581322	128.95	581318	120.95	581231	101.95	
	V-Rod	02-07		YTX14	581368	139.95							
	V-Rod	02-06	65948-00	YTX14					581325	98.95			
	VRSCR	2007	65948-00	YTX14					581325	98.95			
	XG500, XG750	14-16		YTX14L-BS	581367	139.95							

¹ Factory Activated Maintenance-Free

² May be used as an upgrade, but some modifications to the hold down may be necessary

³ Rubber mount engine

⁴ Solid mount engine

⁵ Kickstart

BikeMaster

[EXCLUSIVE]

BIKEMASTER® BATTERIES**High-Performance Maintenance-Free Batteries:**

Additional plates inside battery provide up to 30% more power (cranking amps). Dealer fills battery from included acid tubes to create a sealed, spillproof battery. Never needs refilling but may need periodic charging. Higher level of performance (cranking amps) for today's big bikes. One-year manufacturer's warranty.

Maintenance-Free Batteries:

Comes with pre-measured acid tubes that dealer easily empties into battery. Includes a seal that is then placed across top of battery to create a sealed, spillproof battery. Never needs refilling but may need periodic charging. One-year manufacturer's warranty.

Conventional/Standard Batteries:

Basic 6-Volt and 12-Volt dry batteries mostly for older applications. Dealer must add acid (acid not included) and charge before installation. May need periodic refilling. One-year manufacturer's warranty.

Note: BikeMaster® Standard and BikeMaster® Conventional batteries do not include acid.



BIG DOG	Year	O.E.M.	Battery	High-Performance Maint. Free for		Maintenance Free VRLA for		Conventional for V-Twin	
				V-Twin	Retail	V-Twin	Retail		Retail
All Models	95-11		YTX20L-BS	781322	78.95	781314	98.95		
BUELL									
Blast	00-09		YTX14-BS	781331	83.95	781325	68.95		
XB9R Firebolt, XB9S Lightning	02-10		YTX14-BS	781331	83.95	781325	68.95		
RR1000	1987		YB16-B-CX	781321	78.95	781301	98.95	781230²	94.95
1125RR Racing	2009		YTZ7S	781380³	53.95	781315	37.95		
M2 Cyclone	97-02		YTX20L-BS	781322	78.95	781314	98.95		
RR1200	88-90		YB16-B-CX	781321²	78.95	781301²	98.95	781230²	94.95
RS1200	89-93		YB16-B-CX	781321²	78.95	781301²	98.95	781230²	94.95
RSS1200	91-93		YB16-B-CX	781321²	78.95	781301²	98.95	781230²	94.95
S1 Lightning	96-99		YTX14-BS	781331	83.95	781325	68.95		
S2, S2T Thunderbolt	94-96		YB16-B-CX	781321²	78.95	781301²	98.95	781230²	94.95
S3, S3T Thunderbolt	97-02		YTX20L-BS	781322	78.95	781314	98.95		
X1 Lightning	99-02		YTX20L-BS	781322	78.95	781314	98.95		
XB12S/R/X	04-10		YTX14-BS	781331	83.95	781325	68.95		
HARLEY-DAVIDSON									
FLHTK	10-16	66010-97A	Y1X30L-BS			781139	142.95		
FLH, FLT	97-16	66010-97A	Y1X30L			781139	142.95		
FLH, FLT	97-16	66010-97A	Y1X30L-BS			781139	142.95		
FLH, FLT	97-16	66010-97A	YB30L-B			781139³	142.95	781111	111.95
FLH, FLT	80-96	66010-82B	Y50-N18L-A-CX					781240	92.95
FLH, FLT	65-84	66007-83	YHD-12					781089	83.95
FXST, FLST	91-16	65989-97A	YTX20L-BS	781322	78.95	781314	98.95		
FXST, FLST	91-16	65989-97A	YTX20HL-BS	781322	78.95	781314	98.95		
FXST, FLST	91-16	65989-97A	YB16HL-A-CX	781322	78.95	781314	98.95		
FXST, FLST	84-90	65991-82B	YB16-B	781321²	78.95	781301²	98.95	781070	74.95
FXST, FLST	84-90	65991-82B	YB16-B-CX	781321²	78.95	781301²	98.95	781230	94.95
FXD	91-16	65989-97A	YTX20L-BS	781322	78.95	781314	98.95		
FXD	91-16	65989-97A	YB16HL-A-CX	781322	78.95	781314	98.95		
FXR	99-00	65991-82B	YB16-B	781321²	78.95	781301²	98.95	781070²	74.95
FXR	99-00	65991-82B	YB16-B-CX	781321²	78.95	781301²	98.95	781230	94.95
FX, FXR	71-94	65991-82B	YB16-B	781321^{2,4}	78.95	781301^{2,4}	98.95	781070⁴	74.95
FX, FXR	71-94	65991-82B	YB16-B-CX	781321²	78.95	781301²	98.95	781230⁴	94.95
FX	71-72	66006-69	12N7-4A					781123⁵	34.95
FX	71-72	66006-69	12N7-4A					781038⁵	37.95
XL	04-16	65958-04	YTX14L-BS			781329	68.95		
XL	97-03	65989-97A	YTX20L-BS	781322	78.95	781314	98.95		
XL	79-96	65991-82B	YB16-B	781321²	78.95	781301²	98.95	781070	74.95
XL	79-96	65991-82B	YB16-B-CX	781321	78.95	781301	98.95	781230	94.95
XL	67-78	66007-83	YHD-12					781089	83.95
XLCH	70-78	66006-69	12N7-4A					781123	34.95
XLCH	70-78	66006-69	12N7-4A					781038	37.95
XLX-61, XR1000	83-85	65991-82B	YB16-B	781321²	78.95	781301²	98.95	781070	74.95
XLX-61, XR1000	83-85	65991-82B	YB16-B-CX	781321²	78.95	781301²	98.95	781230	94.95
VRSC 1250	08-13	65989-97A	YTX20L-BS	781322	78.95	781314	98.95		
VRSC 1130	02-07	65948-00	YTX14-BS	781331	83.95	781325	68.95		
MT350E Military	87-00		YTX14AHL-BS	781307	65.95				

¹ Factory-activated maintenance-free

² May be used as an upgrade, but some modification to the hold down may be necessary

³ Some modifications to the battery tray may be necessary

⁴ Electric start

⁵ Kickstart

BATTERIES & CHARGERS

BIKEMASTER® BATTERIES continued from previous page

	HARLEY-DAVIDSON cont.	Year	O.E.M.	Battery	High-Performance Maint. Free for		Maintenance Free VRLA for		Conventional	
					V-Twin	Retail	V-Twin	Retail	for V-Twin	Retail
INDIAN & VICTORY	SS250, SX250	75-78	66006-69	12N7-3B					781118	41.95
	SS250, SX250	75-78	66006-69	12N7-3B					781037	37.95
WINDSHIELDS	SXT125	75-78	66006-69	12N7-3B					781118	41.95
	SXT125	75-78	66006-69	12N7-3B					781037	37.95
SEATS & SISSY BARS	SS125, SX125	74-78	66006-69	12N7-3B					781118	41.95
	SS125, SX125	74-78	66006-69	12N7-3B					781037	37.95
LUGGAGE	SS175, SX175	74-78	66006-69	12N7-3B					781118	41.95
	SS175, SX175	74-78	66006-69	12N7-3B					781037	37.95
SECURITY & COVERS	TX125	73-78	66006-69	12N7-3B					781118	41.95
	TX125	73-78	66006-69	12N7-3B					781037	37.95
TIRES & WHEELS	X90	73-76	66006-69	12N7-3B					781118	41.95
	X90	73-76	66006-69	12N7-3B					781037	37.95

* Factory activated maintenance free

* May be used as an upgrade, but some modification to the hold down may be necessary

* Some modifications to the battery tray may be necessary

* Electric start

* Kickstart

BikeMaster



781391



781392



781393

EXCLUSIVE

BIKEMASTER® REPLACEMENT ACID BOTTLES FOR V-TWIN

Replacement acid bottles for our most popular batteries. Great for shop use.

Description	P/N	Retail
BTX14-BS	781391	12.95
BTX20CH-BS	781392	12.95
BTX20L-BS	781393	14.95
BTX24HL-BS	781394	14.95
BIX30L-BS	781395	14.95



781394



781395



Size	P/N	Retail	Size	P/N	Retail
135ml	781000	4.99	588ml	780980	4.99
165ml	780986	4.99	600ml	780979	4.99
198ml	780985	4.99	615ml	780991	4.99
210ml	780999	4.99	636ml	780978	4.99
228ml	780984	4.99	660ml	780990	4.99
240ml	780983	4.99	675ml	780977	4.99
270ml	780998	4.99	696ml	780976	4.99
294ml	780997	4.99	720ml	780989	4.99
396ml	780996	4.99	780ml	780975	4.99
408ml	780982	4.99	870ml	780988	4.99
420ml	780995	4.99	885ml	780987	4.99
459ml	780994	4.99	900ml	780974	4.99
480ml	780993	4.99	990ml	780973	4.99
504ml	780981	4.99	1 liter	781002	4.99
540ml	780992	4.99	1020ml	780972	4.99

NEW! EXCLUSIVE

BIKEMASTER® BATTERY ACID BOTTLES

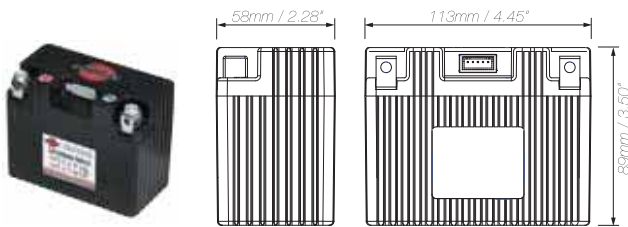
For use with standard or conventional lead acid batteries, BikeMaster® Battery Electrolyte comes in a bottle for easy use.



SHORAI® EXCLUSIVE XTREME-RATE LIFEPO4 LFX CELL TECHNOLOGY

Shorai® LFX batteries come in a variety of case shapes and sizes, capacity options and right/left polarity options for the best possible fitment. If the LFX is slightly smaller than the original battery in one dimension or another, high-density, adhesive-backed foam sheets are included in the package. These can be trimmed and applied to the battery box in minutes to make a solid fit and with added thermal and vibration insulation. Cable connections can be made either at tops or sides of the terminals. All these options and sizes allow Shorai® LFX to offer a "drop-in" installation for most powersports vehicles. We also offer a 6-Volt LFX in the #2 case size for vintage vehicles. When you open a LFX battery package you will also find terminal screws and a set of spacers, Shorai® decals in various sizes and the user manual. Self-adhesive foam shims insure a great fit to the battery box, as well as extra vibrational and thermal insulation.

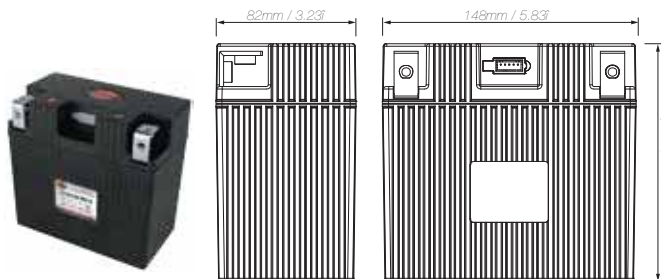
- Ultra light. 1/5 the weight of lead-acid batteries on average
- Zero sulfation, for longer service life
- Holds unloaded charge for one year without maintenance
- Drop-in replacement for your O.E.M. battery
- Military spec carbon composite case
- Faster cranking for better starts
- Super-fast recharge rate
- No explosive gasses during charge, no lead, no acid
- Environmentally friendly, just discharge and dispose
- Japanese engineering
- Package includes terminal screws and spacers, Shorai® decals and user manual
- Two-year manufacturer's warranty



Case Size #2

- Dimensions: 113 mm L x 58 mm W x 89 mm H

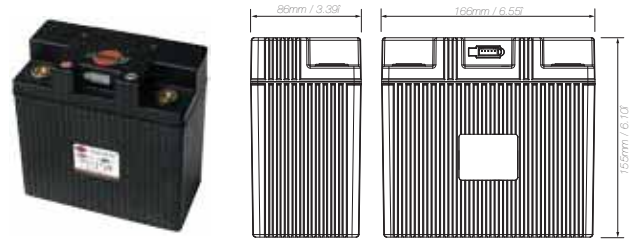
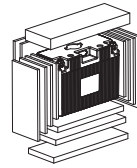
P/N	Voltage Pb Eq	Polarity	A/Hr Pb Eq	CCA (A)	Weight (Kg)	Weight (Lbs)	Max Charge Rate (A)
423801	12V	+ -	9	135	0.575	1.27	9
423822	6V	+ -	18	270	0.575	1.27	18
423823	6V	- +	18	270	0.575	1.27	18



Case Size #6

- Dimensions: 148 mm L x 82 mm W x 140 mm H

P/N	Voltage Pb Eq	Polarity	W/Hr	A/Hr Pb Eq	CCA (A)	Weight (Kg)	Weight (Lbs)
423812	12V	+ -	94	21	315	1.410	3.10
423813	12V	- +	94	21	315	1.410	3.10



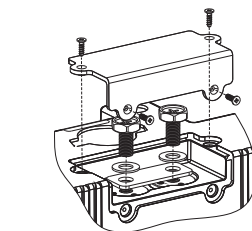
Case Size #3

- Dimensions: 166 mm L x 58 mm W x 89 mm H

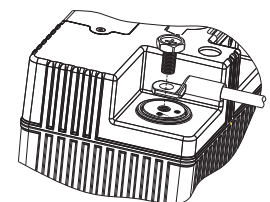
P/N	Voltage Pb Eq	Polarity	W/Hr	A/Hr Pb Eq	CCA (A)	Weight (Kg)	Weight (Lbs)
423814	12V	+ -	53 + 53	24	360	1,800	3.97
423815	12V	- +	53 + 53	24	360	1,800	3.97
423816	12V	+ -	60 + 60	27	405	1,900	4.19
423817	12V	- +	60 + 60	27	405	1,900	4.19
423818	12V	+ -	80 + 80	36	540	2,250	4.96
423819	12V	- +	80 + 80	36	540	2,250	4.96

Max charge rate for all Case Size #3 is 24V

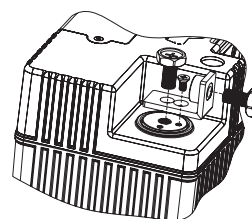
Case Size #3 Detail Views



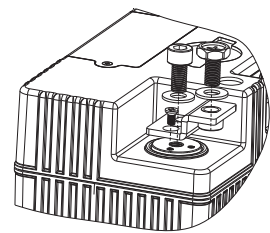
Battery Split Bar to meet shipping regulations. See manual for details.



Terminal base, for horizontal cable mount.



L-Terminals included for vertical cable attachment; front or side mount.



Z-Terminals included for horizontal cable attachment; front or side mount.

BATTERIES & CHARGERS

SHORAI® LFX BATTERIES

LFX Standard Batteries:

Recommendation is the best overall pick for most applications, and has been selected to give strong cranking performance and long lifespan.

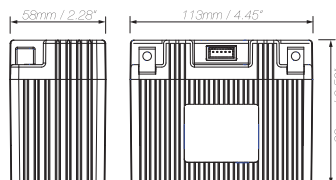
LFX Duration Batteries:

Recommendation is for those who want the strongest possible cranking performance and lifespan. Users with extra electrical accessories - especially anti-theft alarms - or regular use in below-freezing temperatures should choose the Duration Option.



	BUELL	Year	Battery	Mfg/N	Standard	Retail	Mfg/N	Duration	Retail
	Blast	00-09	YTX14H-BS	LFX21A6	423812	229.95			
	XB9R/S	02-10	YTX14H	LFX21A6	423812	229.95			
	RR1000	87-87	YTX20H-BS	LFX24A3	423814	249.95	LFX27A3	423816	275.95
	1125 CR/R	08-10	YTX14L	LFX18L1	423811	189.95			
	M2 Cyclone	97-02	YTX20L-BS	LFX24L3	423815	249.95	LFX27L3	423817	275.95
	S1 Lightning	96-99	YTX14H-BS	LFX14L5	423809	159.95			
	S2, S2T Thunderbolt	94-96	YTX20H-BS	LFX24A3	423814	249.95	LFX27A3	423816	275.95
	S3, S3T Thunderbolt	97-02	YTX20HL-BS	LFX24L3	423815	249.95	LFX27L3	423817	275.95
	XB12R/S/X	02-10	YTX14H	LFX21A6	423812	229.95			
	RR1200	88-90	YTX20H-BS	LFX24A3	423814	249.95	LFX27A3	423816	275.95
	RS1200	89-93	YTX20H-BS	LFX24A3	423814	249.95	LFX27A3	423816	275.95
	RSS1200	91-93	YTX20H-BS	LFX24A3	423814	249.95	LFX27A3	423816	275.95
HARLEY-DAVIDSON									
	CVO FLH/FLST	10-16	YIX30L-BS, YB30L-B	LFX36L3	423819	329.95			
	CVO FXD	10-16	YTX20L-BS, YB16HL	LFX36L3	423819	329.95			
	FLH, FLT	97-16	YIX30L-BS, YB30L-B	LFX36L3	423819	329.95			
	FLH, FLT	80-96	Y50-N18L-A, YTX24HL	LFX36L3	423819¹	329.95			
	FLH	65-84	YHD-12	LFX36A3	423818²	329.95			
	FXST, FLST	91-16	YTX20L-BS, YB16HL	LFX36L3	423819	329.95			
	FXST, FLST	84-90	YTX20-BS, YB16-B	LFX36A3	423818	329.95			
	FXD, FLD	91-16	YTX20L-BS, YB16HL	LFX36L3	423819	329.95			
	FXE	73-84	YTX20-BS, YB16-B	LFX36A3	423818	329.95			
	FXR	82-94	YTX20-BS, YB16-B	LFX36A3	423818	329.95			
	FX	71-78	12N7-4A	LFX09A2	423801³	114.95	LFX14A2	423805³	159.95
	XL	04-16	YTX14L-BS	LFX21L6	423813	229.95			
	XL	97-03	YTX20L-BS, YB16HL	LFX24L3	423815	249.95	LFX27L3	423817	275.95
	XL	79-96	YTX20-BS, YB16-B	LFX24A3	423814	249.95	LFX27A3	423816	275.95
	XLH	67-78	YHD-12	LFX36A3	423818	329.95			
	XLCH	70-78	12N7-4A	LFX14A2	423805	159.95			
	V-Rod	07-16	YTX20L-BS	LFX36L3	423819	329.95			
	V-Rod	02-06	YTX14	LFX21A6	423812	229.95			

- * Rubber mount engine
- * Solid mount engine
- * Kickstart



SHORAI® KICKSTART/6-VOLT LFX STANDARD BATTERY

The best overall pick for most applications, with strong cranking performance and long lifespan.

Battery	Mfg/N	P/N	Retail
6N11A-1B	LFX18A2-BS06	423822	109.95

SHORAI® BATTERY MANAGEMENT SYSTEM

While standard lead-acid chargers can be used with Shorai® LFX when needed, the 423820 is specifically designed to charge, store, maintain, balance and diagnose your LFX battery.

- Store Mode for maximum battery life during long-term storage
- Charge Mode charges, balances and performs cell diagnostics
- Retractable hook to hang from grips, frame rails or seat straps
- 100-Volt - 250-Volt, 50/60 Hz AC input
- 2-Amp max charge rate

Description	P/N	Retail
Charger	423820	84.95
Spare Extension Cable Set-12V	423821	9.95
Spare Extension Cable Set-6V	423824	7.95





ALL BALLS RACING BATTERY CABLE KITS

- Increase starter performance by supplying maximum battery current to the starter motor
- 4-gauge cable manufactured with pure electrolytic-grade, 36-gauge tinned copper strands for maximum current transfer and flexibility
- Specially rated 125°C, oil- and gas-resistant, ultra-flexible translucent jacket guarantees excellent performance
- Available in translucent black and clear
- All cables manufactured with 1-1/4 in. terminal and 1-5/16 in. terminal



HARLEY-DAVIDSON	Year	Color	P/N	Retail
FXST, FLST	89-16	Black	499465	30.99
FXST, FLST	89-16	Clear	499464	30.99
XL	81-98	Black	498376	30.99

ALL BALLS RACING INDIVIDUAL CABLES

Description	Color	P/N	Retail	Description	Color	P/N	Retail
7"	Black	499597	16.99	14"	Black	499237	19.99
8"	Black	499601	16.99	15"	Black	499239	21.99
8"	Clear	499599	16.99	15"	Clear	499238	22.99
9"	Black	499609	16.99	16"	Black	499245	23.99
9"	Clear	499605	17.99	16"	Clear	499244	23.99
10"	Black	499613	16.99	17"	Black	499247	25.99
10"	Clear	499611	17.99	19"	Black	499249	26.99
11"	Black	499702	17.99	19"	Clear	499248	27.99
12"	Black	499704	16.99	21"	Black	499447	29.99
12"	Clear	499703	17.99	23"	Black	499449	30.99
13"	Black	499978	18.99	25"	Black	499451	32.99

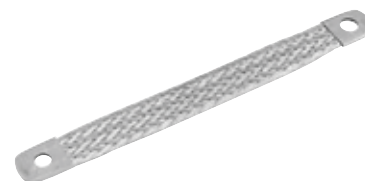
Fitment Chart		
Years	Model	Cable Length
93-16	FLH, FLT	8", 13", 13"
89-92	FLH, FLT	33", 33"
80-88	FLH, FLT	9", 30", 30"
65-79	FLH, FLT	9", 16", 16"
89-16	FXST, FLST	10", 12"
84-88	FXST, FLST	8", 15", 17"
89-94	FXR	12" x 16"
82-88	FXR	12", 16", 16"
04-16	FXD	9", 14", 15"
91-03	FXD	8", 8", 15"
04-16	XL	13", 13"
81-03	XL	10", 12"



SUMAX BATTERY CABLE KITS

- Extreme-Duty 2-gauge or Heavy-Duty 8-gauge wires

HARLEY-DAVIDSON	Year	Type	P/N	Retail
FLH, FLT	93-08	2-Gauge	110184	94.00
FLH, FLT	65-79	8-Gauge	110203	23.50



SUMAX FLAT BRAIDED GROUND

- O.E.M.-type replacement ground strap measures 8-3/4 in. long with 9/32 in. and 11/32 in. holes
- H-D#70011-81

P/N	Retail
109739	12.50



109765



109760

SUMAX EXTREME-DUTY 2-GAUGE BATTERY CABLES

Uniquely designed all black 2-gauge, 180-Amp rated battery cable. The ultimate high-performance battery cable. Fat and very flexible cables. Transfer more cranking power with less voltage drop than any other cable on the market.

- Made in USA



Description	P/N	Retail
8"	110205	28.95
8-1/2"	109637	28.95
10"	109638	30.11
12"	109640	32.95
14"	109642	35.12

SUMAX HEAVY-DUTY 8-GAUGE BATTERY CABLES

When you need a good quality O.E.M. replacement, these are the answer. Extreme-duty battery cables deliver the punch of power. Sealed, insulated, black heat shrink tubing means no moisture will get in these cables.

- Made in USA



Description	P/N	Retail
8"	109736	9.95
10"	110186	10.50
11"	109737	11.95
14"	110185	14.00
15"	109738	15.50

NEW!

SUMAX EXTREME-DUTY BATTERY CABLE KITS

These 2-gauge, fat, flexible cables transfer more cranking power with the least amount of amperage drop. More than 2000 bare strands of copper are covered by a synthetic thermo-rubber jacket and are sealed and insulated with black heat shrink tubing so no moisture will get in.

HARLEY-DAVIDSON	Year	P/N	Retail
FXST, FLST	89-16	109760	70.51
XL	81-03	109765	64.33

BATTERIES & CHARGERS

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX



SPYKE™ SUPERFLEX BATTERY CABLE KITS

- Highest quality, most flexible strand cable available
- #4 gauge - 1,672 strands
- Extremely low resistance
- 99.9% pure, soft fine-strand and bare copper conductors
- Temperature-resistant up to 105°C
- Positive : 13 in.
- Negative: 17 in.
- Engine Ground: 13 in.

P/N	Retail
496636	43.99



ACCEL® GOLD BATTERY CABLE SET

This cable set is designed to deliver more energy than anything else on the market. With 1,666 strands of tin-plated copper cable making up the 4-gauge cable and top-of-the-line gold plated terminals, they will deliver maximum energy to the starter. The high-temperature, translucent black jacketing resists heat while allowing maximum flexibility.

- All of these features are backed by ACCEL's Limited Lifetime Warranty
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	91-03	211669	52.99
FXST, FLST	93-08	211670	52.99
XL	89-09	211668	52.99

KURYAKYN



Flush Mount
Gas Caps

ON PAGE
734

KURYAKYN® LED BATTERY GAUGE

An array of LEDs indicating the operating voltage of the bike's electrical system.

- Green LEDs represent normal operating range of your charging system
- Amber warns the rider that the bike is not charging
- If the reading drops below 10-Volt or exceeds 15-Volt, a flashing red LED will alert the rider of an impending stall or the possibility of damage to the battery and/or sensitive electronic components on the motorcycle
- Simple two wire connection
- Compact size, about 2" x 3/4" x 3/16"
- Daylight sensor automatically adjusts the brightness of the LEDs

Finish	Mfg/N	P/N	Retail
Chrome	4219	497898	44.99
Black	4218	496940	44.99



KURYAKYN® "THE INFORMER" LED FUEL AND BATTERY GAUGE

A perfect match to Kuryakyn's flush-mount gas caps.

- Replaces the difficult to read stock fuel gauge
- Sleek, low-profile design
- Incorporates both a LED fuel gauge and a LED battery gauge
- Color-coded LEDs make them readable at a glance from the seat
- Replacement stock fuel gauge on 94-15 Road King; 00-15 Softail; 91-15 Dyna; 88-94 FXR
- A daylight sensor automatically adjusts the brightness of the LEDs
- LED lights are bright during the day and dim at night
- The fuel gauge has a string of color coded LEDs to indicate fuel level
- The battery gauge is an array of LEDs that indicate the operating voltage of the bike's electrical system
- Various color-coded LEDs indicate safe operating range, bike is not charging or impending stall

HARLEY-DAVIDSON	Year	Mfg/N	P/N	Retail
FLH	94-16	7282	419392	139.99
FXST, FLST	00-16	7282	419392	139.99
FXD	91-16	7282	419392	139.99
FXR	88-94	7282	419392	139.99



KURYAKYN® DECO FUEL AND BATTERY GAUGE

Sparkling LEDs let you easily judge your fuel and battery levels out of the corner of your eye.

- Perfect match to the new Deco Gas Cap P/N 419459
- Sold individually

HARLEY-DAVIDSON	Year	Mfg/N	P/N	Retail
FLH	94-16	7281	419460	139.99
FXST, FLST	00-16	7281	419460	139.99
FXD	91-16	7281	419460	139.99
FXR	88-94	7281	419460	139.99

BATTERY CARRIERS, STRAPS & ACCESSORIES



ACCEL® BATTERY ELIMINATOR CAPACITOR

A storage unit that greatly eases kick-starting and eliminates headlight flickering at low RPM in systems where the battery has been removed.

- Unit supplies an additional current surge, at starting RPM, to the ignition for increased voltage to the spark plugs
 - Voltage surges are filtered to protect electrical and solid state components
 - For use with 210521 regulator
- Note: Sportster, Big Twin with Magneto and generator systems only.

P/N	Retail
210429	47.99

PAUGHCO



598114



598115

PAUGHCO BATTERY HOLD DOWN AND TOP COVER

- Made in USA



Type	O.E.M.	P/N	Retail
Battery Hold Down	65324-83, 66390-58	598114	15.95
Battery Top Cover, Chrome	65296-95A, 66373-54T	598115	24.95



THERMO-TEC® BATTERY HEAT BARRIER WRAP

Battery wrap is a combination of materials designed to provide the ultimate in protection from battery destroying heat and vibration. Interior black felt material is treated to neutralize acid. Adhesive backed heat barrier protects components from conductive and radiant heat.

- Barrier made from woven silica with flex aluminized finish
- Capable of withstanding radiant temps in excess of 2,000° F
- Dimensions: 8" x 40"

P/N	Retail
772082	39.79



EXCLUSIVE

BIKER'S CHOICE® BATTERY STRAP

- Black
- 10 in. flexible rubber
- H-D®#66017-01

P/N	Retail
482459	7.50



EXCLUSIVE

BIKER'S CHOICE® BATTERY HOLD DOWN STRAP

- Rubber

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-92	66105-77	490101	6.95
FXST, FLST	84-E93	66105-77	490101	6.95



EXCLUSIVE

BIKER'S CHOICE® BATTERY HOLD DOWN STRAPS

Manufactured from corrosion-resistant stainless steel

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	70-84	66383-70T	490100	14.95
XL	82-98	66476-73T	490103	14.95
FX, XLCH	70-78	66470-70T	490104 ¹	14.95
FXE	73-86	66476-73T	490103	14.95

¹ With kickstart only



490103



EXCLUSIVE

BIKEMASTER® BATTERY INSULATOR

Extend the life of your battery with the Battery Insulator from BikeMaster®. Protect your battery from radiant heat up to 2,000° F and vibrations with this battery insulator. With hassle-free installation, it fits most top and side mount batteries. It traps and neutralizes battery acid in the event of a leak.

- Wrap measures 5" x 24"

P/N	Retail
780600	17.95

BATTERIES & CHARGERS



047668



047669



047670



047671

GENUINE JAMES GASKETS® BATTERY PADS

- Made in USA
- Sold in packs of 10



HARLEY-DAVIDSON	Year	Description	Qty	O.E.M.	P/N	Retail
UL, EL, FL, FLH	1915-64	Pad Battery Top-Bottom	10	66100-15	047668	4.77
UL, EL, FL, FLH	1923-64	Washer Battery Post Felt	10	66115-23	047671	3.71
FX	74-84	Pad Battery Bottom	10	66103-74-A	047670	5.00
FX	65-84	Pad Battery Top Cover	10	66352-65	047672	5.00
K, KH, XL	52-64	Pad Battery Top-Bottom	10	66100-52	047669	5.00



EXCLUSIVE

BIKER'S CHOICE® MOLDED RUBBER BATTERY CUSHION

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FXST, FLST	87-99	66210-85B	499732	9.50

EXCLUSIVE

BIKER'S CHOICE® BATTERY CARRIER

- Chrome

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FXE	73-79	66191-73T	492531	55.95



EXCLUSIVE

BIKER'S CHOICE® BATTERY CARRIER BRACKET

- Chrome-plated steel

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FXE	73-E78	66228-77	492508	15.50



COLONY BATTERY BOX MOUNTING KIT

Kit includes two isolators and chrome hardware.

- Made in USA



P/N	Retail
043928	13.99



PAUGHCO KICKSTART BATTERY BOX

- Battery tray with strap and top fitment
- Made in USA
- For (Mfg/N 700-054) Paughco Sportster rigid frame ONLY



P/N	Retail
599012	58.95



PAUGHCO

PAUGHCO BATTERY BOXES

Uses FXE-style battery. Includes top, bottom and strap.

- Fits Paughco Rigid Frame for Sportster
- Made in USA



P/N	Retail
599014	74.95



D&S PERFORMANCE BATTERY BOX RUBBER MOUNT

Exceeds O.E.M. specifications

- Studs are 1/4" - 20 thread

Heavy Duty:

- 1/2 in. long studs on both sides

Custom:

- 1/2 in. long stud on one side, 3/4 in. long on the other side



EASTERN BATTERY BOX RUBBER MOUNT

HARLEY-DAVIDSON	YEAR	O.E.M.	P/N	RETAIL
FLH	65-86	62563-65	601360	7.95
FXST	84-99	62563-65	601360	7.95
FLST	86-99	62563-65	601360	7.95
FX	71-85	62563-65	601360	7.95
XL	67-03	62563-65	601360	7.95

HARLEY-DAVIDSON	Year	Description	P/N	Retail
FLH	65-86	Heavy Duty	612093	6.95
FLH	65-86	Custom	612094	6.95
FXST, FLST	84-99	Heavy Duty	612093	6.95
FXST, FLST	84-99	Custom	612094	6.95
XL	67-03	Heavy Duty	612093	6.95
XL	67-03	Custom	612094	6.95



EXCLUSIVE

BIKER'S CHOICE® RIBBED BATTERY SIDE COVER

Chrome-plated steel cover in a nostalgic early style.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	70-84	66378-70	492528	29.50



EXCLUSIVE

BIKER'S CHOICE® BATTERY TOP COVERS

Chrome-plated steel covers.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	65-84	66370-65T	490121	20.50
FXD	91-96	66368-90	482995	16.95
FXE	73-86	66367-73	490122	14.95
FX	71-78	66369-70T	490123	15.95
XL	82-96	66367-73	490122	14.95
XLCH	70-78	66369-70T	490123	15.95



EXCLUSIVE

BIKER'S CHOICE® BATTERY SIDE COVERS

• Chrome-plated steel

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	70-84	66074-83T	490073	23.95
FXD	97-05	66375-97	482994	26.95
FXD	91-96	66070-83T	490075	21.50
FXD	91-96	66071-83T	490071	22.50
FXWG	80-86	66070-83T	490075	21.50
FXWG	80-86	66071-83T	490071	22.50
FXE	73-85	66070-83T	490075	21.50
FXE	73-85	66071-83T	490071	22.50
XL	82-99	66070-83T	490075	21.50
XL	82-99	66071-83T	490071	22.50

Antigravity



ANTIGRAVITY BATTERIES

MICRO-START JUMP STARTER/PERSONAL POWER SUPPLY

The Micro-Start from Antigravity Batteries is the world's smallest Jump Starter/Personal Power Supply (PPS). So small it fits in your pocket, so powerful it will start your truck, motorcycle, ATV or UTV easily. But amazingly, it will also charge or power your cellphones, laptops, tablets, GoPro® cameras and more no matter where you are. Just charge it once and have your own PPS wherever you ride or drive. No need for jumper cables or a power outlet. The Micro-Start is a self-contained jump starter and power supply that you can take anywhere and get out of those dead battery emergencies. It even has a flashlight. In today's world of vehicles and electronics, which all rely on battery power, the Micro-Start is probably the best tool you can carry with you for safety and peace of mind wherever you are.

ANTIGRAVITY BATTERIES MICRO-START XP-1

- Charges 19-Volt laptops, 12-Volt devices, all USB devices
- 12000mah lithium-ion battery
- Starting Current: 200-Amp; Peak Current: 400-Amp
- Size: 6" x 2-7/8" x 1" (149mm x 73mm x 24mm)
- Weight: 14 oz. (400g)
- Output: 19-Volt, 3.5-Amp (for laptops)
- Output 12-Volt, 10-Amp (for 12-Volt automotive type accessories)
- Output: 5-Volt, 2-Amp (for all USB chargeable devices)
- Input: 14-Volt, 1-Amp (comes with mobile and wall chargers)

Includes:

- One leatherette carry case with elastic to hold product and pieces in place
- One Micro-Start XP-1 Unit
- One mini-jump start clamps (detachable- plug into unit)
- Eight laptop charging tips to fit most laptop computers (not Apple)
- One DC cable to attach laptop tips to
- One 4-into-1 USB cable (includes Micro-USB, Mini-USB, Apple 30-pin, Apple 8-pin tips)
- One wall charger
- One cigarette lighter type charger

P/N	Retail
213001	149.99



BATTERIES & CHARGERS



ANTIGRAVITY BATTERIES MICRO-START XP-3

- Charges all USB devices
- Starting Current: 200-Amp; Peak Current: 400-Amp
- 8000mah lithium-ion battery
- Dimensions: 5" x 2-7/8" x 1" (128mm x 73mm x 24mm)
- Weight: 12 oz. (340g)
- USB Output: 5-Volt, 2-Amp
- Input: 14-Volt, 1-Amp (comes with mobile and wall chargers)

Includes:

- One nylon carry case with elastic to hold product and pieces in place
- One Micro-Start XP-3 Unit
- One mini-jump start clamps (detachable- plug into unit)
- One 4-into-1 USB cable (includes Micro-USB, Mini-USB, Apple 30-pin, Apple 8-pin)
- One wall charger
- One cigarette lighter type charger

P/N	Retail
213003	119.99



ANTIGRAVITY BATTERIES MICRO-START XP-10

- Charges 19-Volt laptops, 12-Volt devices, all USB devices
- 18000mah lithium-ion battery
- Starting Current: 300-Amp; Peak Current: 600-Amp
- Size: 9" x 3" x 1" (225mm x 75mm x 27mm)
- Weight: 18 oz. (510g)
- Output: 19-Volt, 3.5-Amp (for laptops)
- Output 12-Volt, 10-Amp (for 12-Volt automotive type accessories)
- Output: two USB ports 5-Volt, 2-Amp and 5-Volt, 1-Amp (for all USB chargeable devices)
- Input: 14-Volt, 1-Amp (comes with mobile and wall chargers)

Includes:

- One leatherette carry case with elastic to hold product and pieces in place
- One Micro-Start XP-10 Unit
- One mini-jump start clamps (detachable- plug into unit) with smart clamps
- Eight Laptop charging tips to fit most laptop computers (not Apple)
- One DC cable to attach laptop tips to for 19-Volt and 12-Volt charging
- One 4-into-1 USB cable (includes Micro-USB, Mini-USB, Apple 30-pin, Apple 8-pin tips)
- One wall charger
- One cigarette lighter type charger

P/N	Retail
213005	199.99



NEW!

ANTIGRAVITY BATTERIES MICRO-START SPORT

- Ultra-compact, sleek and slim design fits in your pocket, purse or backpack
- Jump-starts up to V8 motors, multiple times
- 8000mah of high-power capacity
- Charges USB devices, cellphones, tablets and GoPro® cameras
- Charged by any USB connection
- Automatic shut-off when not in use
- Built-in flashlight with SOS and flash patterns
- Contains all accessories to jump-start or charge devices

Note: Not intended for large V-Twin Motorcycles or Diesel Vehicles. Please use XP-10 for Diesel Vehicles up to 7.0 liters.

P/N	Retail
213006	99.99



ANTIGRAVITY BATTERIES MICRO-START SMART CLAMPS

Features built-in protections for the XP1, XP3, XP5 and XP10 and offers an upgrade over the standard clamps that come with the Micro-Start models. Short circuit protection: if the two clamps are accidentally put together, the protection will not allow for damage to the Micro-Start. Reverse polarity protection: if the clamps are connected in reverse polarity on the vehicle the protection will become active and not damage the unit. Note: The Micro-Start is for jump-starting only through the jump-start port. Never leave the Micro-Start connected to your vehicle's battery for longer than 30 seconds or use in place of your regular battery. Do not try to charge the Micro-Start directly from your battery through the jump-start port. Severe damage can result.

Description	P/N	Retail
XP-1, XP-3 Battery Harness w/ Thermal Protection	213031 ²	18.99
XP-1, XP-3 Smart Clamps w/ Thermal Protection	213032 ²	26.99
XP-1, XP-3, XP-5 Smart Clamps	213019 ¹	24.99
XP-10 Smart Clamps	213020	26.99
XP-10 Battery Harness	213030	18.99

¹ For older units w/ 2 prong plugs

² For newer units w/ 3rd thermal prot. prong

ANTIGRAVITY BATTERIES MICRO-START ACCESSORIES AND REPLACEMENT PARTS

Description	P/N	Retail
Battery Leads	213010	26.99
USB 4-into-1 cord	213014	12.99
iPhone® 5 Lighting Tip	213015	5.99
XP1 Wall Charger	213016	12.99
XP3 Wall Charger	213017	12.99
Laptop Tips	213018	12.99



AUDIO, VIDEO
& NAVIGATION

INDIAN
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WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX

BikeMaster



EXCLUSIVE

BIKEMASTER® JUMP STARTER AND CHARGER KIT

The perfect addition to any traveler or emergency kit. You get jump starting, digital products charging and emergency lighting all-in-one. It also features a built-in LED flashlight that comes with solid and strobe mode.

- Dual USB ports (5-Volt, 2.1-Amp output) with 4-into-1 USB cord adaptor for USB port charging of smart phones, etc.
- Heavy-duty carry case keeps all accessories organized in one convenient place
- LED battery capacity indicator
- Includes 110-Volt wall charger, 12-Volt DC charger adaptor and jump start clamps
- Starting current of 250-Amps and peak current of 500-Amps
- 12000mAh capacity lithium battery
- All this power in a compact size 6-1/2" x 2-7/8" x 1-1/4"

P/N	Retail
781345	149.95



EXCLUSIVE

BIKEMASTER® AUTO SENSING CHARGER/MAINTAINER

The BikeMaster® Auto Sensing Charger/Maintainer is a 1-Amp charger with 6- and 12-Volt capabilities. Utilizing a three-stage charging process and built-in microprocessor to maximize a safe charge input, you can safely and fully charge all of your lead acid batteries, including AGM and Gel without the worry of overcharging. This charger/maintainer has been approved by the California Energy Commission and comes with a five-year warranty.

- Charge pulse and recovery modes help to revive sulfated batteries without battery damage
- Initial test qualifies battery's condition
- Reverse polarity and short circuit protection
- High-impact housing is corrosion- and shock-resistant
- Three LED user interface for easy process identification

Description	P/N	Retail
Auto Sensing Charger	150905	39.99
Quick Connect Rings	150912	5.95
Alligator Clips	150913	7.95



EXCLUSIVE

BIKEMASTER® BATTERY TESTER

The BikeMaster® Battery Tester is designed with your motorcycle battery in mind. Test your battery voltage and load. Unlike most battery load testers, this battery tester has the correct load for motorcycle batteries with two load settings, one for up to 6-Amps; and another for above 6-Amps. Visual LED timing lights indicate the perfect five second load test. Provides immediate results with LED indicators for good charge, needs charge and no charge.

P/N	Retail
151962	99.95



150907



150913



150912

EXCLUSIVE

BIKEMASTER® 750MA BATTERY CHARGER/MAINTAINER

Keep all of your 12-Volt lead acid batteries charged and running with this 750mA Battery Charger/Maintainer. The BikeMaster Charger/Maintainer 750mA is perfect for keeping all of your 12-Volt lead acid batteries in top condition, including conventional acid batteries (wet), factory activated maintenance-free batteries (FA), absorbed glass mat maintenance-free batteries (AGM) and gel batteries (gel electrolyte). The charger is fully automatic with reverse polarity, overcharge and short circuit protection. It will bulk charge at a constant 750mA rated current output until the battery is fully charged (13.6-Volts \pm 0.2-Volts) and then the charger automatically switches to maintenance mode. When in maintenance mode, the battery is constantly monitored. If the battery voltage falls below 12.8-Volts \pm 0.2-Volts, the bulk charge mode will restart to charge the battery at a constant 750mA until fully charged, then the charger automatically switches back to maintenance mode, which repeats indefinitely allowing the charger to stay connected worry free. The charger/maintainer comes with a five-year warranty.

- Red LED light indicates when charging; green indicates when fully charged
- Sleek, durable composite housing for long service life
- Includes color-coded alligator clip leads and color-coded fuse-protected quick disconnect battery terminal leads for your safety

Description	P/N	Retail
Battery Maintainer	150907	29.99
Quick Connect Rings	150912	5.95
Alligator Clips	150913	7.95



150909



150912

150913

EXCLUSIVE

BIKEMASTER® INTELLIGENT BATTERY CHARGER/MAINTAINER

This 1-Amp charger has it all with 6- and 12-Volt capabilities, 2- or 4-Amp charge rates. The BikeMaster® Intelligent Charger/Maintainer is ideal for charging/maintaining 6- and 12-Volt lead acid batteries, including conventional acid batteries (Wet), factory-activated, maintenance-free batteries (FA), absorbed glass mat maintenance-free batteries (AGM) and gel batteries (Gel Electrolyte). This fully automatic battery charger detects 6- or 12-Volt, reverse polarity, overcharge and short circuit protection in addition to testing if the battery is good or bad. It has easy-to-read LED lights that indicate power on, 6- or 12-Volt selection, 2-Amp or 4-Amp charge rates and the status of the battery charge. This charger/maintainer comes with a five-year warranty.

- Color-coded alligator clip leads and color-coded quick disconnect battery terminals
- 6-Volt mode has a bulk charge rate of 2-Amps; 12-Volt mode has a charge rate of 2-Amps and 4-Amps selections
- A float charge of 1.5-Amps is used for absorption: a constant high-current for extended periods of time can damage a battery; to rectify this issue, constant 1.5-Amps low charging current is given until the battery is fully charged (13.6-Volts)
- The charger monitors the battery voltage: if a 12-Volt battery voltage falls below 12.8-Volts (6-Volt battery falls below 6.2-Volts) the charger automatically restarts the charging cycle; the maintenance charging cycle is repeated indefinitely, thus, allowing the charger to stay connected worry free
- Recovery mode is used to revive batteries that are not completely dead but have fallen below 8-Volts; the recovery mode charges at a constant 1.5-Amps; the recovery process automatically switches to the regular charging mode when the voltage reaches 10.5-Volts; the charger will then automatically switch from charge mode to maintenance mode when the battery is fully charged
- Sleek, durable composite housing for long service life
- Power on indicator: red LED light
- Battery voltage indicator: 6- or 12-Volt automatic selection; solid red LED light will indicate battery voltage, if the battery is bad the light will flash
- Reverse polarity indicator: red LED light will warn if the battery connections are reversed
- Charge current indicator: use the MODE button to select between 2-Amps or 4-Amps
- Charge indicator: red LED light indicates the battery is charging, green LED light indicates fully charged battery

Description	P/N	Retail
Battery Charger	150909	59.99
Quick Connect Rings	150912	5.95
Alligator Clips	150913	7.95



150906

EXCLUSIVE

BIKEMASTER® LITHIUM-ION BATTERY CHARGER/MAINTAINER

The perfect companion to keep your BikeMaster® Lithium-Ion batteries fully charged. Manufactured with over 11 feet of reach, the BikeMaster Lithium-Ion Battery Charger/Maintainer is fully automatic with built-in circuit protection to keep from overcharging, short circuiting or reversing polarity. It features easy-to-read LED lights that indicate when power is on, charge in process, reverse polarity and fully charged. The charger/maintainer comes with a five-year warranty.

- Input: AC 120-Volts, 60Hz Output: DC 12-Volts, 2-Amps
- SAE quick disconnect with large alligator style clips and ring terminals for charger hook up
- High-quality, shock-resistant ABS construction

Description	P/N	Retail
Battery Charger	150906	39.95
Quick Connect Rings	150912	5.95
Alligator Clips	150913	7.95



150908

EXCLUSIVE

BIKEMASTER® 1.5-AMP BATTERY CHARGER/MAINTAINER

The BikeMaster® 1.5-Amp Battery Charger/Maintainer is perfect for keeping all of your 12-Volt lead acid batteries in top condition. This fully automatic battery charger with reverse polarity, overcharge and short circuit protection can charge conventional acid batteries (wet), factory-activated, maintenance-free batteries (FA), absorbed glass mat maintenance-free batteries (AGM) and gel batteries (gel electrolyte). It will bulk charge at a constant 1.5-Amps rated current output until the battery is fully charged (13.6-Volts \pm 0.2-Volts) and then the charger automatically switches to maintenance mode. In maintenance mode, the battery is constantly monitored. If the battery voltage falls below 12.8-Volts \pm 0.2-Volts, the bulk charge mode will restart to charge the battery at a constant 1.5-Amps until fully charged then the charger automatically switches back to maintenance mode. The maintenance charging cycle is repeated indefinitely; thus, allowing the charger to stay connected worry free. This charger comes with a five-year warranty.

- LED power on indicator
- LED charging indicator: red LED light indicates when charging, green when fully charged
- Sleek, durable composite housing for long service life
- Includes color-coded alligator clip leads and color-coded, fuse-protected quick disconnect battery terminal leads

Description	P/N	Retail
Battery Charger	150908	39.99
Quick Connect Rings	150912	5.95
Alligator Clips	150913	7.95



EXCLUSIVE

SCHUMACHER ELECTRIC® RED FUEL SL3 FUEL PACK

2600mAh lithium-ion battery with over-current, overload, under-voltage and short-circuit protection.

- 1-Amp USB port
- Ultra-compact, durable aluminum case
- LED charge indicator

P/N	Retail
212152	19.99



EXCLUSIVE

SCHUMACHER ELECTRIC® RED FUEL SL1 JUMP STARTER

Quickly starts vehicles in emergencies. Great for powersports, motorcycles and 4-6 cylinder cars. Portable, compact and lightweight design fits in your travel case, backpack or glove box.

- 2-Amp USB port
- Charge and power all micro-USB devices
- Easy-to-read scrolling digital display
- TSA checkpoint friendly for air travel
- 90% lighter than lead-acid jump starters
- 12000mAh
- 12-Volt, 1-Amp
- Current: 400-Amp peak, 270-Amp cranking
- USB port: 5-Volt DC, 2-Amp

Includes:

- SL1 Jump Starter
- Clamp adaptor
- USB to micro-USB adaptor
- 12-Volt port adaptor
- 12-Volt DC adaptor
- Wall charger
- Carrying case

P/N	Retail
212149	189.99

EXCLUSIVE

SCHUMACHER ELECTRIC® RED FUEL SL4 FUEL PACK

4200mAh lithium-ion battery with over-current, overload, under-voltage and short-circuit protection.

- 2-Amp for 2x charging
- Ultra-compact, scratch-resistant case
- Embedded cables
- Power button and LED charge indicator

P/N	Retail
212153	34.99



EXCLUSIVE

SCHUMACHER ELECTRIC® DIGITAL BATTERY TESTER

- Microprocessor controlled: Accuracy made easy; no need to time load tests
- Unique five-step design: indicates OK, OK & Recharge, Recharge Battery, Recharge & Retest, Bad Cell and the Error LED indicates reverse hook-up
- Bright digital display: indicates voltage and test results
- Tests batteries and charging systems with digital accuracy
- Accurate test results in 5 to 7 seconds
- No heat or sparks
- Automatic power off
- Settings for flooded and AGM batteries
- For 12-Volt batteries
- Operation Range: 200-1200 Cold Cranking Amps
- Voltmeter: 1-1/2 to 30-Volt
- Dimensions: 7.79" x 4.48" x 2.08"

P/N	Retail
212157	99.99

EXCLUSIVE

SCHUMACHER ELECTRIC® 100-AMP BATTERY LOAD TESTER

Tests 6- and 12-Volt batteries up to 1000 CCA. Top-mounted rocker switch for easy operation. Super-grip, heavy-duty, color-coded battery clamps. Easy-to-read meter: accurate and shock-resistant. Ventilated baked enamel, steel case. Rubber insulated carrying handle.

- Easy to operate
- Test load, battery condition, starter motor draw and complete charging system diagnosis
- Works on 6- and 12-Volt batteries
- 50-Amp load test for 6-Volt batteries

P/N	Retail
212156	44.99



BATTERIES & CHARGERS

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& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX



EXCLUSIVE

SCHUMACHER ELECTRIC®

1.5-AMP SPEEDCHARGE MAINTAINER

Charges batteries as low as 0.1-Volt. Temperature compensation. LED indicators: display power and charging status. Hook-up protection: reverse and short circuit protection eliminates sparking and protects battery and charger from damage. Versatile quick connect harness: easily changes between battery clamps and ring terminals.

- Microprocessor control
- Auto voltage detection
- Multistage charging algorithm and desulfation
- Maintain mode
- Thermal runaway protection

P/N	Retail
212144	39.99



EXCLUSIVE

SCHUMACHER ELECTRIC®

3-AMP BATTERY EXTENDER WITH WIRELESS CONTROL

Wirelessly control your charger from any location through your smartphone or tablet using the Schulink App. Automatic 3-Amp battery charger and maintainer. Scrolling digital messaging: easy-to-read, step-by-step instructions to charge your battery. Microprocessor controlled: multistage charging for added precision, safety and battery life, Auto-voltage detection: automatically detects 6- or 12-Volt batteries. Float-mode monitoring: automatically maintains optimum battery charge.

- Reverse hook-up protection
- Quick-connect harness
- Ideal for motorcycles/powersports; for all battery types
- AC connection
- On/Off status
- Battery connection; Battery voltage
- Charger temperature
- Clamp connection
- Charging stage
- Includes clamp adaptor, 24 in. ring leads with weather cap and manual

P/N	Retail
212147	154.95

Schumacher
ELECTRIC



EXCLUSIVE

SCHUMACHER ELECTRIC®

1-AMP BATTERY EXTENDER

Automatic 1-Amp battery charger and maintainer. Microprocessor controlled: multistage charging for added precision, safety and battery life. Auto-voltage detection: automatically detects 6- or 12-Volt batteries. Float-mode monitoring: automatically maintains optimum battery charge.

- 20 ft. quick-connect harness
- Reverse hook-up protection
- Ideal for motorcycles/powersports
- For all battery types
- Includes clamp adaptor, 24 in. ring leads with weather cap and manual

P/N	Retail
212146	54.99



EXCLUSIVE

SCHUMACHER ELECTRIC®

2-AMP BATTERY EXTENDER

Ideal for motorcycles/powersports. Automatic 2-Amp battery charger and maintainer. Microprocessor controlled: multistage charging for added precision, safety and battery life. Auto-voltage detection: automatically detects 6- or 12-Volt batteries. Float-mode monitoring: automatically maintains optimum battery charge.

- Reverse hook-up protection
- Quick-connect harness
- For all battery types
- Includes clamp adaptor, 24 in. ring leads with weather cap and manual

P/N	Retail
212145	44.99



NEW!

YUASA® 10-BANK BATTERY CHARGER/MAINTAINER

Charges/maintains up to 10 batteries at a time. Ideal for 12-Volt conventional, maintenance-free, AGM, SLA and gel batteries. 5-stage maintenance/float charge. Prequalification battery test will check batteries before charging begins. Built-in timer for battery protection

P/N	Retail
150519	525.00



YUASA® BATTERY CHARGER

Commercial grade, perfect for dealer shop use.

- High-output charging current of 4-Amps
- High-voltage capable up to 20-Volts: designed to improve recovery of sulfated batteries
- Automatic shut-off
- Reverse polarity protection/spark-free operation
- Three-year manufacturer's warranty
- Durable construction for longer life
- Two modes
- Fast mode: for quick set-up
- Normal mode: ideal for smaller batteries, initial activation and deeply discharged batteries

P/N	Retail
150515	280.39



YUASA® 1-AMP AUTOMATIC BATTERY CHARGER AND MAINTAINER

Three-stage charge cycle easy-to-use. Simply attach to battery and plug it in. Charges and maintains your battery. Designed to prevent overcharging.

- Includes quick connect adaptor and alligator clips
- Contains desulfating characteristics
- Three-color LED displays your charge status at a glance
- Reaches 14.4-Volt peak then automatically switches to maintenance mode

P/N	Retail
150513	41.95

YUASA® BATTERY TESTER

Designed specifically for powersports batteries by the battery manufacturer.

- Determines if battery needs to be replaced or just recharged
- Evaluates exact condition of battery in seconds and indicates pass, replace, recharge or retest
- Easy to use

P/N	Retail
150524	280.42



YUASA® BATTERY RING CONNECTORS

Fused-ring connectors

P/N	Retail
150528	6.95

AUDIO, VIDEO & NAVIGATION

INDIAN & VICTORY

WINDSHIELDS

SEATS & SISSY BARS

LUGGAGE

SECURITY & COVERS

TIRES & WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR SYSTEMS

ENGINE & OIL FILTERS

PRIMARY DRIVE

TRANSMISSION & FINAL DRIVE

GASKETS & HARDWARE

HANDLEBARS & CONTROL

CABLES

FOOT CONTROL

INSTRUMENT & LIGHTING

ELECTRICAL

BATTERIES & CHARGERS

TRAILERS & RAMPS

CHEMICALS & LUBES

TOOLS & SUPPLIES

GENERAL ACCESSORIES & DISPLAY

CROSS REFERENCE

INDEX

BATTERIES & CHARGERS



212110

BATTERY TENDER® SUPER SMART 10-PORT BATTERY MANAGEMENT SYSTEM

Designed to charge AGM, sealed maintenance-free, lead calcium and flooded batteries. Same features as the regular Battery Tender.

- Three-year manufacturer's warranty
- 72-hour safety timer

Description	P/N	Retail
10-Bank Battery Charger, 12-Volt	212110	772.95
6 ft. Shop Lead	212109	11.95
Replacement Alligator Clamps	212103	9.95



212113

BATTERY TENDER® 4-PORT BATTERY MANAGEMENT SYSTEM

Designed for shop use with four independent charging stations.

- Same features as Battery Tender
- Microprocessor controlled constant current charging
- Perfect for AGM, sealed maintenance-free, lead calcium and flooded batteries
- Two-year manufacturer's warranty

Description	P/N	Retail
4-Bank Battery Charger, 12-Volt	212113	263.95
12.5 ft. Adaptor Cable	212104	11.95
25 ft. Adaptor Cable	212114	15.95
25 ft. Adaptor Cable, 4 Pk.	212115	52.95



212107

BATTERY TENDER® 5-AMP HIGH-EFFICIENCY BATTERY CHARGER

Charge a normal motorcycle battery in one to two hours without overcharging.

- 12-Volt, 5-Amp
- Four-step microprocessor controlled charging program
- Reverse polarity and short circuit protected
- Sparkproof with 72-hour timer
- California Energy Commission approved

Description	P/N	Retail
Battery Charger	212107	99.95
3-Pin Connector Cable	212118	10.95
3-Pin Alligator Clamps	212111	10.95



212106

BATTERY TENDER® PLUS 1.5-AMP HIGH-EFFICIENCY BATTERY CHARGER

Absolutely no danger of overheating or overcharging. Leave it connected for months at a time if necessary.

- 12-Volt, 1.5-Amp
- Charger automatically switches to Float Mode when fully charged
- Designed to charge AGM, sealed maintenance-free, lead calcium and flooded batteries
- Manufacturer recommends checking battery fluid monthly
- California Energy Commission approved
- Four-step charging (initialization, bulk charge, absorption mode, float/maintenance)
- Sparkproof
- Temperature compensated
- Short circuit and reverse polarity protected
- 72-hour safety timer
- Five-year manufacturer's warranty

Description	P/N	Retail
Battery Charger	212106	69.95
Replacement Alligator Clamps	212103	9.95
Quick Disconnect Harness	212108	8.49



212100

BATTERY TENDER® PLUS 1.25-AMP BATTERY CHARGER

Absolutely no danger of overheating or overcharging. Leave it connected for months at a time, if necessary.

- Charger automatically switches to Float Mode when fully charged
- Designed to charge AGM, sealed maintenance-free, lead calcium and flooded batteries
- Manufacturer recommends checking battery fluid monthly
- Short circuit and reverse polarity protected
- 10-year manufacturer's warranty
- 4-step charging: initialization, bulk charge, absorption mode, float/maintenance
- Sparkproof
- Temperature compensated

Description	P/N	Retail
Battery Charger, 12-Volt	212100	69.95
Replacement Alligator Clamps	212103	9.95
Quick Disconnect Harness	212108	8.49



212116

BATTERY TENDER® WATERPROOF BATTERY CHARGER

Designed for use on all AGM sealed maintenance-free, lead calcium and flooded batteries. Sparkproof, short circuit protection, reverse polarity protected.

- 100% waterproof
- 12-Volt, 800mA "Super Smart" technology
- Three-year manufacturer's warranty



Description	P/N	Retail
Waterproof Battery Tender 800	212116	55.95
Waterproof Lithium 800	212121	55.95
Replacement Alligator Clamps	212103	9.95



212122

BATTERY TENDER® 2-BANK BATTERY CHARGER

Four-step microprocessor controlled. Fully automatic charging program. Sparkproof and temperature compensated.

- 12-Volt, 1.25-Amp per channel
- 72-hour safety timer
- Two-year manufacturer's warranty

Description	P/N	Retail
2-Bank Battery Tender	212122	137.95
Quick Disconnect Harness	212108	8.49



212138

BATTERY TENDER® JR. HIGH-EFFICIENCY BATTERY CHARGER

Sparkproof, short circuit and reverse polarity protected.

- 6-Volts at 1.25-Amps
- Four-step charging
- Unit has LED lights to indicate the charging mode and 80 hour safety timer
- The Jr. comes with a 12 ft. output cord and a quick disconnect for ease of use
- California Energy Commission approved
- Five-year manufacturer's warranty

Description	P/N	Retail
Battery Charger, 6-Volt	212138	39.95
Replacement Alligator Clamps	212103	9.95
Quick Disconnect Harness	212108	8.49

BATTERIES & CHARGERS

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX

BATTERY TENDER® JR. FOR LITHIUM ION BATTERIES

The Battery Tender® Junior lithium Charger is designed for charging and maintaining all Lithium Powersports batteries. The California compliant high-efficiency 12-Volt @ 750mA charger provides the correct lithium specific 5-step charging sequence ensuring peak performance from your Li-Ion battery.

P/N	Retail
212136	39.95

BATTERY TENDER® JR. BATTERY CHARGER

Fully charges a battery, then maintains the charge at the correct level.

- The unit has LED lights to indicate the charging mode and is reverse polarity protected
- The Jr. comes with a 12 ft. output cord and a quick disconnect for ease of use
- Five-year manufacturer's warranty
- Legal in all 50 states



Description	P/N	Retail
Battery Tender Jr. 12 volt	212102	39.95
Alligator Clamp Black	212103	9.95
Quick Disconnect Harness	212108	8.49



NEW!

BATTERY TENDER® SELECTABLE 6-VOLT/12-VOLT 4-AMP POWER TENDER BATTERY CHARGER

Selectable Battery Chemistry has battery chemistry selection with proper charge algorithm for lead-acid, flooded or sealed maintenance-free (AGM and gel cell) and lithium batteries.

- Selectable 6- or 12-Volt
- Complete four-step charging program: Initialization, Bulk Charge, Absorption Mode and Float Mode
- Automatically switches to float/maintenance voltage after fully charging the battery
- If the battery voltage drops too far under load, full charger output power resumes
- Solid state, two-color LED indicates stage of charger
- Sparkproof
- Reverse polarity protected
- Five-year manufacturer's warranty
- Output: 12-Volts @ 4-Amps
- Input: 120VAC @ 50/60Hz

P/N	Retail
212139	79.95

BATTERY TENDER® CARRYING POUCH

Keeps unit and accessories together in one place.

- Holds Battery Tender Jr., Battery Tender Plus or Battery Tender Waterproof
- Protects units from dust and dirt

Description	P/N	Retail
7" x 5.5" x 1.5"	212112	6.95
9" x 7.5" x 6.5"	212125	10.95



Battery Chargers



212128



212129



212130

BATTERY TENDER® SOLAR CHARGERS

Built-in charger uses Battery Tender's 3-Step Charging Technology; reverse polarity protected.

- Temperature compensation sensor
- Waterproof
- Five-year manufacturer's warranty on solar panels
- Three-year manufacturer's warranty on solar controller



212131

Description	Dimensions	P/N	Retail
5-Watt Solar Panel	16"W x 13.25"L x 0.875" H, 3 lbs.	212128	84.95
10-Watt Solar Panel	16"W x 26"L x 0.875" H, 5.5 lbs.	212129	115.95
15-Watt Solar Panel	16"W x 38"L x 0.875" H, 8 lbs.	212130	158.95
Controller		212131	28.95



NEW!

BATTERY TENDER® PLUS SELECTABLE 6-VOLT/12-VOLT 1.25-AMP BATTERY CHARGER

- Complete four-step charging program: Initialization, Bulk Charge, Absorption Mode and Float Mode
- Automatically switches to float/maintenance voltage after fully charging the battery
- If the battery voltage drops too far under load, full charger output power resumes
- Solid state, two-color LED indicates stage of charger
- Sparkproof
- Reverse polarity protected
- Selectable 6- or 12-Volt
- Five-year manufacturer's warranty
- Output: 6-Volt/12-Volts @ 1.25-Amps
- Input: 120VAC @ 50/60Hz

P/N	Retail
212148	69.95

BATTERY TENDER® USB CHARGER

This charger allows for charging tablets and phones.

- Plugs into QDC battery harness
- 2.1-Amp max output current

P/N	Retail
212133	11.95





BATTERY TENDER® VOLTAGE INDICATOR WITH LCD DISPLAY

Plugs into QDC battery harness.

- Three LED lights indicate state of charge
- LCD displays battery voltage

P/N	Retail
212134	16.95



BATTERY TENDER® DUAL PORT USB CHARGER

Smart fuse for surge protection.

- Dual port USB car charger
- Use existing USB charge/sync cable for charging (not included)
- Input: 12-Volt to 24-Volt
- Output: 2.1-Amp for iPad®/Tablets and 1-Amp for all cellphones

P/N	Retail
212132	14.95

BikeMaster



EXCLUSIVE

BIKEMASTER® USB CHARGER KIT

The BikeMaster® USB Charger Kit can be mounted to almost any surface with tape, zip ties or screw (mounting hardware not included). The charger kit includes SAE quick connectors to connect to existing battery charger lead with an input of 12 to 24-Volt DC, output of 5-Volt, 2.1-Amp (3-Amp max). The charger also has a quick-disconnect to plug in whenever you need it.

- 7.5-Amp fused protection
- Weatherproof cover to protect internal circuit

P/N	Retail
150904	19.95



EXCLUSIVE

BIKEMASTER® SAE PLUG TO CIGARETTE PLUG LEAD

Power your devices with the BikeMaster® SAE Plug to Cigarette Plug Lead. The quick and easy-to-use SAE connector will allow you to power your devices easily when you go for that ride. The power port plug can be used with the BikeMaster® Cigarette Power Sockets. It features an extra long 65 in. long cord with polarized SAE plug and is rated at 7.5-Amps.

P/N	Retail
150926	7.95



EXCLUSIVE

BIKEMASTER® SAE PLUG TO CIGARETTE SOCKET LEAD

Featuring a 17 in. cord length with polarized SAE plug, this power port socket has a rubber moisture/dust cover and a rating of 7.5-Amp.

P/N	Retail
150927	9.95

NOCO genius wicked smart chargers™



NEW!

NOCO® BOOST PLUS GB40 JUMP STARTER

The GB40 is a portable lithium-ion battery jump starter pack that delivers 1,000-Amps (7,000 J35) for jump starting a dead battery in seconds. It features a patented safety technology that provides spark-proof connections and reverse polarity protection making it safe and easy for anyone to use. It's a powerful battery booster that doubles as a portable power source for recharging USB devices, like a smartphone, tablet and more. Designed for a car, boat, RV, truck and more with gas engines up to 6 liters, and diesel engines up to 3 liters.

- 100-Lumen LED flashlight with multiple modes, including SOS
- Provides up to 20 jump starts on a single charge

P/N	Retail
908165	120.95



NEW!

NOCO® BOOST SPORT GB20 JUMP STARTER

The GB20 is a portable lithium-ion battery jump starter pack that delivers 400-Amps (4,650 J35) for jump starting a dead battery in seconds. It features a patented safety technology that provides spark-proof connections and reverse polarity protection making it safe and easy for anyone to use. It's a powerful battery booster that doubles as a portable power source for recharging USB devices, like a smartphone, tablet and more. And designed for a car, boat, motorcycle, RV and more with gas engines up to 4 liters.

- 100-Lumen LED flashlight with multiple modes, including SOS
- Provides up to 20 jump starts on a single charge

P/N	Retail
908164	95.95

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX

BATTERIES & CHARGERS

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX



NOCO® 2.5-WATT SOLAR CHARGER

Thin, rugged and waterproof panels keep your battery full of power without needing an electrical outlet.

- Safely charges multiple battery chemistries; wet, gel, MF and AGM batteries
- Weather-resistant IP65 rating
- Designed for safety: short circuit, open circuit, overheat and overcurrent
- Thin film technology: works well in low-light, cloudy and overcast conditions
- Back current protection: protects the battery from accidental back current drain at night
- Dimensions: 9.45" x 9.45" x 0.67"
- Output cord length: 8 ft.
- 1.40 lbs.

Includes:

- One solar battery charger
- One battery clamp connector
- One 12-Volt plug connector
- Four stainless steel screws
- Four suction cups

P/N	Retail
908168	27.95



NOCO® 5-WATT SOLAR CHARGER

Thin, rugged and waterproof panels keep your battery full of power without needing an electrical outlet.

- Safely charges multiple battery chemistries; wet, gel, MF and AGM batteries
- Weather-resistant IP65 rating
- Designed for safety: short circuit, open circuit, overheat and overcurrent
- Thin film technology: works well in low-light, cloudy and overcast conditions
- Back current protection: protects the battery from accidental back current drain at night
- Dimensions: 13.70" x 13.70" x 0.67"
- Output cord length: 8 ft.
- 2.65 lbs.

- Includes:
- One solar battery charger
- One battery clamp connector
- One 12-Volt plug connector
- Four stainless steel screws

P/N	Retail
908169	54.95



908160



908161



908162



908163



908160

NOCO® BATTERY CHARGERS

Powered by Noco's VosFX processor: the revolutionary smart processor utilizing sophisticated levels of intelligence to alter the charge process. Rapid charging technology: charges batteries 2x faster than traditional linear battery chargers. High-frequency, high-efficiency for a lightweight, compact charger. Uses 1/2 the power of standard chargers. Designed for safety: reverse polarity, short circuit, open circuit, sparkproof, overheat, overcurrent and overcharge.

- Smart, multistep, fully automatic switch-mode battery charger and maintainer
- Automatically diagnosis, recovers, charges and maintains acid, gel and AGM batteries
- Best for small battery applications from 1.2-30Ah, such as charging your motorcycle, ATV, jet ski or snowmobile
- In addition to charging, the Genius battery charger can effectively maintain 6- or 12-Volt batteries

Description	P/N	Retail
G4 4-Bank Charger	908163	239.95
G3500 8-Step Charger	908162	74.95
G1100 7-Step Charger	908161	53.95
G750 5-Step Charger	908160	37.95



NOCO® BATTERY CLAMP CONNECTOR

Works with NOCO Genius® battery chargers and allows the battery chargers to connect quickly to any battery.

- Replace a lost connector or add a set to a convenient location for easy charging
- The Quick Connect cable makes connecting the Battery Clamp Connector simple
- Compatible with G750, G1100 and G3500

P/N	Retail
908170	12.95



NOCO® 12-VOLT PLUG CONNECTOR

Allows the battery chargers to charge and maintain your vehicle's battery by simply plugging into the 12-Volt auxiliary plug/cigarette lighter.

- The quick-connect cable makes connecting the 12-Volt Plug Connector simple
- Ideal for motorcycles where the battery compartment is difficult to access
- Compatible with G750, G1100 and G3500

P/N	Retail
908172	14.95



NOCO® ADAPTOR

Allows a NOCO Genius® charger to be connected to a motorcycle with traditional battery charger leads.

P/N	Retail
908175	7.95



NOCO® EYELET TERMINAL CONNECTOR

Replace a lost connector or permanently mount one on your ATV, motorcycle, car, boat or any other vehicle for easy charging. Works with NOCO Genius® battery chargers and allows the battery chargers to connect quickly to any battery. The Quick Connect cable makes connecting the Battery Clamp Connector simple.

- Compatible with G750, G1100 and G3500

Description	P/N	Retail
Single	908171	10.95
24 Piece Box	908191	10.95



NOCO® 10 FT. EXTENSION CABLE

Extend the reach of your NOCO Genius® battery charger and accessories.

- With quick-connect connectors on both ends, connecting is simple
- Using this accessory may increase the battery charger time
- Compatible with G750, G1100 and G3500

P/N	Retail
908173	15.95

AUDIO, VIDEO & NAVIGATION

INDIAN & VICTORY

WINDSHIELDS

SEATS & SISSY BARS

LUGGAGE

SECURITY & COVERS

TIRES & WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR SYSTEMS

ENGINE & OIL FILTERS

PRIMARY DRIVE

TRANSMISSION & FINAL DRIVE

GASKETS & HARDWARE

HANDLEBARS & CONTROL

CABLES

FOOT CONTROL

INSTRUMENT & LIGHTING

ELECTRICAL

BATTERIES & CHARGERS

TRAILERS & RAMPS

CHEMICALS & LUBES

TOOLS & SUPPLIES

GENERAL ACCESSORIES & DISPLAY

CROSS REFERENCE

INDEX

BATTERIES & CHARGERS

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX



EXCLUSIVE

BIKEMASTER® MULTI-TESTER

Bike won't start... is it the battery? Or the starter? Or the charging system? Find out with this easy-to-use Multi-Tester. With the BikeMaster® Multi-Tester, you can test the battery voltage, starter and charging system quickly and easily all with one tool. As soon as you hook it up to your bike, you will know the voltage and charge percentage of your battery. When you fire up the engine, you will get a read out of the cranking capacity of the battery as well as the charging system voltage.

P/N	Retail
152141	79.95



EXCLUSIVE

BIKEMASTER® JUMPER CABLES

Jumper Cables by BikeMaster® are designed for your bike. They feature smaller alligator clips for motorcycle terminals and come packaged in a storage pouch for easy care. The cables measure 8 feet in length.

P/N	Retail
150914	19.95

YUASA BATTERY

YUASA® JUMPER CABLES

Encased rubber grips for safer use.

- 8 ft., 8-gauge heavy-duty cables
- Convenient storage bag

P/N	Retail
150529	26.95



151726

151730

EXCLUSIVE

TWIN POWER™ BATTERY HARDWARE

These adaptors bolt to the battery terminals for easy battery installation. One set connects both battery terminals.

Description	P/N	Retail
Battery Bolt 6 x 10mm Bolt/Rectangle Nut (1 Set)	151726	.95
Battery Bolt 6 x 12mm Bolt/Square Nut (1 Set)	151730	1.95
Battery Bolt 6 x 20mm & 6 x 12mm Bolt/Nut/ (1 Set)	151733	1.95

BikeMaster



EXCLUSIVE

BIKEMASTER® MULTI-METER

This Multi-Meter has all the relevant tests and scales you need to properly diagnose problems with your motorcycle's or ATV's electrical system. It measures volts in both DC and AC, Amps, Ohms and continuity. It is accurate, fused, protected and all wrapped in an impact-resistant case.

P/N	Retail
151961	39.95



EXCLUSIVE

BIKEMASTER® POLARITY TESTER

The Polarity Tester probes using fine needle tips for decisive testing results. It is perfect for testing close or fine connectors that clip-style testers cannot be used on. It comes with 10 in. lead wires with quick disconnect as 1-1/2 in. long needle probes. It features a green LED indicator for polarity and a red LED indicator for reverse polarity.

P/N	Retail
152284	12.95



BATTERY TENDER® RING TERMINAL MASTER PACK

Compatible with all battery tenders.

- 25 ring terminals per jug, retail priced individually.

P/N	Retail
212123	9.95



EXCLUSIVE

BIKEMASTER® SAE WIRE WITH FUSE

These simple harnesses stay on your bike via connection to your battery at one end to allow for quick connection to a battery maintainer or any other accessory that connects with a SAE connector.

- 15-Amp fused connectors
- 18AWG wire/14 in. long

P/N	Retail
152492	5.95



BikeMaster

EXCLUSIVE

BIKEMASTER® BATTERY HARDWARE

Aluminum adaptors bolt to battery terminals for easy installation for all your bike repairs.

P/N	Retail
152410	1.95



EXCLUSIVE

TWIN POWER BATTERY TERMINAL ADAPTOR KIT

Machined from solid brass and with corrosion-resistant hardware, this adaptor kit is perfect for relocating battery leads for a better fit on your ride. It can also be used to extend battery terminal height or position in tight areas.

P/N	Retail
489972	7.95



THEXTON

THEXTON ACTIVATOR BATTERY FILLER

For use on most batteries with push-in caps.

- Attaches to any standard acid pack tube
- Controls acid flow

Description	P/N	Retail
Battery Filler	150310	39.95
Filler Adaptor	150311 ¹	9.95

¹ For small filler holes



COLONY BATTERY TERMINAL KIT

- Includes terminal fasteners and felt washers
- Made in USA



P/N	Retail
043951	14.99



YUASA BATTERY

YUASA® BATTERY NUT AND BOLT SETS FOR V-TWIN

- Stainless steel or brass where applicable

Description	P/N	Retail
YB16B, HYB16A-A, YB18L-A, YB18-A, Y50-N18L-A, SY50-N18L-A, B38-6A	150514	1.44
12N16-3B, YHD-12, YB16-B, YB16L-B	150523	2.00
YTX	150502	2.14



YUASA® BATTERY VENT TUBING

Vent tube for all batteries.

- Cut tube to proper length

P/N	Retail
150504	1.51



ALL BALLS RACING BATTERY CABLE TERMINALS

Make your own custom length battery cables.

- Requires crimping tool

Description	P/N	Retail
1/4" Lug	496009	49.99
5/16" Lug	496011	49.99
3/8" Ring	496013	37.99



JIMS® BATTERY LIFTER

Modeled after the larger tools made for automotive batteries, but properly sized to fit a variety of motorcycle batteries.

- For all Harley-Davidson® models where lifting straight up is difficult to impossible

P/N	Retail
461254	49.00



AUDIO, VIDEO & NAVIGATION

INDIAN & VICTORY

WINDSHIELDS

SEATS & SISSY BARS

LUGGAGE

SECURITY & COVERS

TIRES & WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR SYSTEMS

ENGINE & OIL FILTERS

PRIMARY DRIVE

TRANSMISSION & FINAL DRIVE

GASKETS & HARDWARE

HANDLEBARS & CONTROL

CABLES

FOOT CONTROL

INSTRUMENT & LIGHTING

ELECTRICAL

BATTERIES & CHARGERS

TRAILERS & RAMPS

CHEMICALS & LUBES

TOOLS & SUPPLIES

GENERAL ACCESSORIES & DISPLAY

CROSS REFERENCE

INDEX