

Hold-downs, Boxes, and Tools



- Hold-downs
- Hold-down Bolts
- Battery Boxes and Trays
- Tools

UNIVERSAL TYPE HOLD-DOWNS



00251



00236



00246



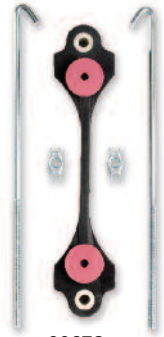
00250



09645



09646

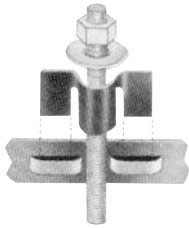


00678

Part #	Description	Packaging	Master Carton		MADE IN USA
			Quantity	Weight	
00251	Universal Base Mount	Card of 1	10	5 lbs.	
00236	Cross-Bar 6-7/8" Wide	Clam Shell of 1	10	5 lbs.	✓
00246	Univ Cross-Bar 5-1/8"-7-5/8" Width	Clam Shell of 1	10	3 lbs.	
06167	Univ Cross-Bar 5-1/8"-7-5/8" Width	Bulk	10	2 lbs.	✓
00250	Cross-Bar Adjust Mount 6-7/8" Width	Clam Shell of 1	10	8 lbs.	✓
00239	Perimeter 10-1/4" x 6-7/8"	Card of 1	10	6 lbs.	✓
00678 ¹	Rubber Hold-Down Kit 6-7/8" w/Bolts & Nuts	Card of 1	10	7 lbs.	
09645	Front Base Mount Wedge	Clam Shell of 1	10	1.3 lbs.	
09646	Side Base Mount Wedge	Clam Shell of 1	10	2 lbs.	

¹Rubber battery hold down kit includes two 10" J bolts, washers, and nuts

SAFETY GRIP HOLD-DOWNS FOR 6- & 12-VOLT APPLICATIONS



Method of Installation



Part #	Battery Group Size	Dimensions	Packaging	Master Carton		MADE IN USA
				Quantity	Weight	
06159	24/24F	6 - 7/8" x 10 - 7/8"	Box	1	1 lb.	✓
06160	27	6 - 7/8" x 12 - 1/8"	Box	1	1 lb.	✓
06161	U1	5 - 1/4" x 7 - 7/8"	Box	1	1 lb.	✓
06162 ¹	30	6 - 3/4" x 13 - 5/8"	Box	1	1 lb.	✓
06163	4D	8 - 7/8" x 20 - 7/8"	Box	1	2 lbs.	✓
06164	4	7 - 1/8" x 13 - 1/4"	Box	1	3 lbs.	✓
06165	31	6 - 7/8" x 13 - 1/8"	Box	1	1 lb.	✓
06166	31 (for two grp 31 batts)	13 - 3/4" x 13 - 1/8"	Box	1	2 lbs.	✓

¹Clip welded on. Non adjustable.

BATTERY HOLD-DOWN BOLTS, WASHERS, & NUTS

- Heavy tempered steel bolts
- Wing nuts for quick, easy assembly
- Washers included

J-Type



L-Type



Part #	Dimensions	Type	Packaging	Master Carton		MADE IN USA
				Quantity	Weight	
00241	6" x 1/4"	J	Card of 2	10	3 lbs.	✓
06153	6" x 1/4"	J	Bulk	50	5 lbs.	✓
00916	8" x 1/4"	J	Card of 2	10	3 lbs.	✓
06154	8" x 1/4"	J	Bulk	50	6 lbs.	✓
00242	10" x 1/4"	J	Card of 2	10	4 lbs.	✓
06155	10" x 1/4"	J	Bulk	50	6 lbs.	✓
00244	12" x 1/4"	J	Card of 2	10	3 lbs.	✓
06157	12" x 1/4"	J	Bulk	50	9 lbs.	✓
06158	12" x 5/16"	Heavy-Duty J	Bulk	25	6 lbs.	
00243	10" x 1/4"	L-Type	Card of 2	10	4 lbs.	✓
06156	10" x 1/4"	L-Type	Bulk	50	6 lbs.	✓

BATTERY BOXES

- Polypropylene boxes protect battery in marine and commercial applications
- Vented for safety
- Includes all hardware for installation

Part #	Group Size	Outside Dimensions (LxWxH)	Inside Dimensions (LxWxH)	Packaging	Master Carton		MADE IN USA
					Quantity	Weight	
03009	Marine 24	14-5/16" x 9-3/4" x 10-3/4"	10-5/8" x 7-3/16" x 9-3/4"	Bulk	12	24 lbs.	✓
03188	U1	10-1/2" x 7-1/4" x 8-1/2"	8-1/4" x 5-3/8" x 8-1/8"	Bulk	12	16 lbs.	✓
03189	Marine 27/31 ¹	17" x 9-3/4" x 11"	13-1/2" x 7-1/8" x 10"	Bulk	6	15 lbs.	✓

¹Includes spacer



03009



03188



03189

UNIVERSAL BATTERY TRAYS

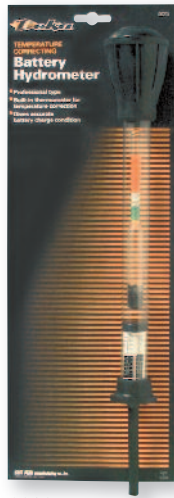
- Made with durable rust and corrosion resistant polypropylene

Part #	Group Size	Dimensions	Packaging	Master Carton		MADE IN USA
				Quantity	Weight	
00253	24	11-1/2" x 8-1/2"	Sleeve of 1	10	6 lbs.	✓
00252	27/31	14" x 7-7/8"	Sleeve of 1	10	8 lbs.	✓





00199



00231



00198



00233



00234



00257

STANDARD FLOAT TYPE HYDROMETER

- Large size float type tester
- Float is color-coded
- Glass tube

Part #	Packaging	Master Carton	
		Quantity	Weight
00199	Card of 1	10	5 lbs.

TEMPERATURE CORRECTING HYDROMETER

- Features both temperature and float for calibrated readings
- Glass tube

Part #	Packaging	Master Carton	
		Quantity	Weight
00231	Card of 1	10	5 lb.

DIAL TYPE BATTERY TESTER

- Dial indicates battery charge and specific gravity
- Permanent instructions on back of each tester

Part #	Packaging	Master Carton	
		Quantity	Weight
00198	Card of 1	10	4 lbs.

BALL TYPE ANTI-FREEZE TESTER

- Floating balls show degree of protection or coolant boiling point
- Accurate readings with hot or cold solutions

Part #	Packaging	Master Carton	
		Quantity	Weight
00233	Card of 1	10	1 lb.

DIAL TYPE ANTI-FREEZE TESTER

- Dial indicator with °F and °C calibrated scales
- Design prevents slippage in wet hands

Part #	Packaging	Master Carton	
		Quantity	Weight
00234	Card of 1	10	4 lbs.

BULB TYPE BATTERY FILLER

- 6 oz. filler with 6" spout

Part #	Packaging	Master Carton	
		Quantity	Weight
00257	Card of 1	10	5 lbs.





00318

2-QUART BATTERY FILLER

- Automatic shut off spout that stops filling once battery has reached the proper level

Part #	Packaging	Master Carton	
		Quantity	Weight
00318	Bulk	10	4 lbs.



00194

SAFETY GRIP BATTERY LIFTERS FOR POST TERMINAL BATTERIES

- Heavy-duty, acid-resistant vinyl carrier straps have plated metal parts that resist rust and corrosion.

Part #	Length	Packaging	Master Carton	
			Quantity	Weight
00194	14"	Card of 1	10	4 lbs.
06149	14"	Bulk	10	3 lbs.
00195	21"	Card of 1	10	5 lbs.
06150	21"	Bulk	10	3 lbs.



00197

SURE GRIP BATTERY CARRIER

- Saw tooth gripping arms grasp tightly on all surfaces
- Heavy-duty construction resists acid

Part #	Packaging	Master Carton		MADE IN USA
		Quantity	Weight	
00197	Card of 1	6	5 lbs.	✓
06152	Bulk	6	4 lbs.	✓



00551

GOLF CAR BATTERY LIFTING STRAP

- 11 3/4" long
- 1" wide
- Designed for secure attachment to golf car batteries

Part #	Packaging	Master Carton		MADE IN USA
		Quantity	Weight	
00551	Bulk	10	3 lbs.	✓



00254

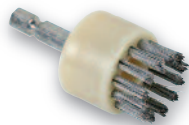
BATTERY POST AND TERMINAL CLEANER

- Cleans SAE top posts and matching cable connections

Part #	Packaging	Master Carton	
		Quantity	Weight
00254	Card of 1	10	2 lbs.
02252	Box of 10	1	2 lbs.



05515



05516

TERMINAL CLEANING POWER BRUSHES

- Used to clean battery terminals
- Securely fits in a standard power drill
- Durable injection molded housing with steel shaft

Part #	Type	Packaging	Master Carton	
			Quantity	Weight
05515	Top	Box of 5	1 Box	1 lb.
05516	Stud	Box of 5	1 Box	1 lb.





00682



00255



00256



00235



08861



00915

3-WAY CLEANING & CUTTING TOOL

Part #	Packaging	Master Carton	
		Quantity	Weight
00682	Card of 1	10	5 lbs.

BATTERY TERMINAL SPREADER

Part #	Packaging	Master Carton	
		Quantity	Weight
00255	Clam Shell of 1	10	7 lbs.

POST TERMINAL LIFTER

Part #	Packaging	Master Carton	
		Quantity	Weight
00256	Card of 1	10	5 lbs.

ANGLE NOSE PLIERS

Part #	Packaging	Master Carton	
		Quantity	Weight
00235	Clam Shell of 1	10	5 lbs.

BATTERY TERMINAL WRENCH

Part #	Packaging	Master Carton	
		Quantity	Weight
00683 ¹	Card of 1	10	3 lbs.
08861 ²	Card of 1	10	3 lbs.

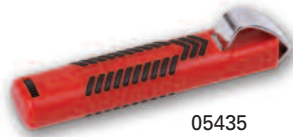
¹To be discontinued

²Suitable for OE top (10mm) and side terminal bolts (5/16")

PRIMARY WIRE CRIMPING AND STRIPPING TOOL

- Cuts wire, strips insulation and tightly crimps wire terminals

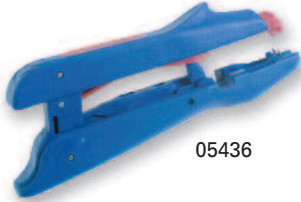
Part #	Range	Packaging	Master Carton	
			Quantity	Weight
00915	Up to 8 gauge	Card of 1	6	3 lbs.



05435

CABLE STRIPPING TOOL

Part #	Range	Packaging	Master Carton	
			Quantity	Weight
05435	10 gauge - 4/0	Bulk	1	1 lb.



05436

CABLE STRIPPING & CUTTING TOOL

Part #	Range	Packaging	Master Carton	
			Quantity	Weight
05436	24 gauge - 10 gauge	Bulk	1	1 lb.



05408

CABLE CUTTER

Part #	Range	Packaging	Master Carton		MADE IN USA
			Quantity	Weight	
05408	Up to 4/0	Bulk	1	1 lb.	✓



05434

HEAVY-DUTY CABLE CRIMPER

Part #	Range	Packaging	Master Carton		MADE IN USA
			Quantity	Weight	
05434	8 gauge - 1/0	Box	1	4 lbs.	✓
05409	6 gauge - 4/0	Box	1	6 lbs.	✓



05409



05410

HAMMER CRIMPER

- Crimping tool driven by hammer impact with locking lever for easy loading

Part #	Range	Packaging	Master Carton	
			Quantity	Weight
05410	8 gauge - 4/0	Bag	1	2 lbs.



08751

DIGITAL VOLTMETER

Part #	Packaging	Master Carton	
		Quantity	Weight
08751	Clam Shell of 1	6	2 lbs.