

QUOTATION

May 2013

ELECTRIC VEHICLES OF AMERICA, INC.
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72V BOAT SYSTEM

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
	DRIVE SYSTEM		
1	A00-4009 Advanced DC Motor (24V - 72V) 2HP - 12HP	\$660.00	\$660.00
1	AllTrax SPM-72300 Controller 24-72V 300 Amp Limit	\$450.00	\$450.00
1	Pro-4 Joystick with friction brake	\$300.00	\$300.00
1	Albright Contactor SW-180B (12V coil)	\$90.00	\$90.00
1	Albright F/R Contactor DC-182B (12V coil)	\$240.00	\$240.00
	BATTERY SYSTEM		
1	Quick Charge Charger Programmable SCO-72-20 72VDC 115VAC 20Amps	\$500.00	\$500.00
12	2/0 Battery Terminal Protective Covers (Red & Black)	\$1.50	\$18.00
35	ft 2/0 UltraFlex Cable (Orange)	\$5.00	\$175.00
30	2/0 lugs - Magna lug (includes 6 90 degree)	\$2.50	\$75.00
4	ft Heat Shrink with sealant	\$6.00	\$24.00
	INSTRUMENTATION		
1	ElCon Fuel Gauge 72VDC	\$85.00	\$85.00
1	0-100 Voltmeter (Westberg 2in Black)	\$75.00	\$75.00
1	0-400 Ammeter (Westberg 2in Black)	\$75.00	\$75.00
1	50 mV Shunt - 400A	\$35.00	\$35.00
	SAFETY		
1	ANN-250 Fuse and Fuseholder	\$40.00	\$40.00
1	KLK Fuse & Holder - HV Control Wiring	\$20.00	\$20.00
1	Pair Anderson connectors SBX-350 (Red)	\$64.00	\$64.00
1	Fuseholder (4) - Control Board	\$20.00	\$20.00
1	ElCon DC-DC Converter 50-100VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00
	TECHNICAL ASSISTANCE		
1	EVA Installation Manual includes drawings, manufacturers data, etc		N/C
1	EVA "Safety First" Video		N/C
	SUBTOTAL		----- \$3,196.00
	EVAmerica Package Discount		-\$66.00
	TOTAL (S&H Not Included)		----- \$3,130.00

New Hampshire has no Sales Tax!
 This saves people in some states - hundreds of dollars!

**OPTIONAL EV COMPONENTS
 TO REPLACE OR SUPPLEMENT ABOVE**

DRIVE SYSTEM

1	203-06-4001A Advanced DC Motor with dual shaft (72V - 120V) 16HP - 26HP	\$1,500.00	\$1,500.00
1	AllTrax SPM-72400 Controller 24-72V 400 Amp Limit	\$580.00	\$580.00
1	1209B-6402 Curtis Controller 72V - 120V 400 Amp Limit	\$780.00	\$780.00
1	PB-6 Curtis Potbox	\$90.00	\$90.00
1	Albright Contactor SW-200 (12V coil)	\$170.00	\$170.00
1	Albright F/R Contactor SW-202 (12V coil)	\$425.00	\$425.00

BATTERY SYSTEM

1	PFC-2500 110 VAC / 230 VAC 72VDC Sealed Charger Programmed for specific batteries - require mfr's information	\$725.00	\$725.00
1	Zivan NG1 Charger On/Off Board 72VDC 115VAC 900 Watts	\$530.00	\$530.00
1	Thermal Probe for Zivan or PFC Chargers To compensate for ambient temperature changes	\$50.00	\$50.00
6	Trojan 30XHS 12V Batteries	Upon Request	
6	Trojan T-1275 12V Batteries	Upon Request	

INSTRUMENTATION

1	0-500 Ammeter (Westberg 2in Black)	\$75.00	\$75.00
1	50 mV Shunt - 500A	\$35.00	\$35.00

SAFETY

1	Pair Anderson connectors SBX-350 (Red)	\$64.00	\$64.00
1	Pair Anderson connectors SB-50 (Red)	\$20.00	\$20.00
14	ft - 1 1/2 inch clear vinyl hose for 2/0 cable protection	\$1.50	\$21.00
10	Insulated Metal Clamps for Vinyl Hose	\$1.00	\$10.00