

QUOTATION

ELECTRIC VEHICLES OF AMERICA, INC.
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72V SYSTEM

<u>QTY</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
DRIVE SYSTEM			
1	HPGC AC35 Motor and Controller 72-84V Includes motor, controller, generic harness and Curtis 840 gauge	\$3,850.00	\$3,850.00
1	PB-8 Curtis 3-Wire Potbox	\$90.00	\$90.00
1	Kilovac Czonka EV200 Contactor	\$130.00	\$130.00
1	Kilovac Czonka LEV200 Contactor	\$105.00	\$105.00
1	Adapter Plate with Spacers (2.5) Manual Transmission - Clutchless	\$425.00	\$425.00
1	Motor Coupling (Aluminum) Manual Transmission - Clutchless	\$325.00	\$325.00
BATTERY SYSTEM			
1	PFC-2000+ 110 VAC / 230 VAC 72VDC Sealed Charger Batteries to be determined later	\$665.00	\$665.00
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)	\$65.00	\$65.00
1	0-400 Ammeter (Westberg 2in Black)	\$65.00	\$65.00
1	50 mV Shunt - 400A	\$30.00	\$30.00
SAFETY			
1	ANN-400 Fuse and Fuseholder	\$75.00	\$75.00
1	KLK Fuse & Holder - HV Control Wiring	\$20.00	\$20.00
1	Fuseholder (4) - Control Board	\$15.00	\$15.00
1	First Inertia Switch - Auto Shutoff (12V Sys)	\$45.00	\$45.00
1	ElCon DC-DC Converter 50-100VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00

TECHNICAL ASSISTANCE

1	EVA Installation Manual	N/C
	includes drawings, manufacturers data, etc	
1	EVA "Safety First" Video	N/C

SUBTOTAL	\$6,532.00
EVAmerica Package Discount	-\$167.00
TOTAL (S&H Not Included)	\$6,365.00

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	HPGC AC20 Motor and Controller 72-84V	\$3,200.00	\$3,200.00
	Includes motor, controller, generic harness and Curtis 840 gauge		
1	HPGC AC15 Motor and Controller 72-84V	\$2,350.00	\$2,350.00
	Includes motor, controller, generic harness and Curtis 840 gauge		
1	Albright Contactor SW-200 (12V coil)	\$150.00	\$150.00

BATTERY SYSTEM

1	Quick Charge Charger Programmable SCO-72-20 72VDC 115VAC 20Amps	\$500.00	\$500.00
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
25	ft 2/0 Cable - (Black)	\$4.00	\$100.00
10	ft 2/0 Cable - (Red)	\$4.00	\$40.00
6	Trojan 30XHS 12V Batteries	Upon Request	
6	Trojan T-1275 12V Batteries	Upon Request	

INSTRUMENTATION

1	0-500 Ammeter (Westberg 2in Black)	\$65.00	\$65.00
1	50 mV Shunt - 500A	\$30.00	\$30.00

POWER BRAKES

1	Gast Vacuum Pump (12V)	\$260.00	\$260.00
1	SquareD Vacuum Switch	\$135.00	\$135.00
1	In-line Fuseholders with 20 Amp Fuse	\$5.00	\$5.00
1	Vacuum Gauge (Initial Set-up)	\$15.00	\$15.00

SAFETY

1	Pair Anderson connectors SBX-350 (Black)	\$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