

QUOTATION

ELECTRIC VEHICLES OF AMERICA, INC.
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108 V SYSTEM - CAR PACKAGE
USING 12V BATTERIES

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
DRIVE SYSTEM			
1	HPGC AC50 Motor and Controller 96-108V	\$4,500.00	\$4,500.00
1	PB-6 Curtis Potbox	\$90.00	\$90.00
2	Kilovac Czonka EV200 Contactor	\$185.00	\$370.00
1	Adapter Plate with Spacers (2)	\$400.00	\$400.00
1	Manual Transmission - Clutchless		
1	Motor Coupling (Aluminum)	\$325.00	\$325.00
1	Manual Transmission - Clutchless		
BATTERY SYSTEM			
1	Quick Charge Charger Programmable SCPX-108-20 108VDC 230VAC 20Amps	\$800.00	\$800.00
18	2/0 Battery Terminal Protective Covers (Red & Black)	\$1.50	\$27.00
50	ft 2/0 UltraFlex Cable (Orange)	\$5.00	\$250.00
38	2/0 lugs - Magna lug (includes 6 90 degree)	\$2.50	\$95.00
5	ft Heat Shrink with sealant	\$6.00	\$30.00
INSTRUMENTATION			
1	60-160 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
POWER BRAKES			
1	Gast Vacuum Pump (12V)	\$225.00	\$225.00
1	SquareD Vacuum Switch	\$135.00	\$135.00
1	In-line Fuseholders with 20 Amp Fuse	\$5.00	\$5.00
SAFETY			
1	Littelfuse L25S-400	\$55.00	\$55.00
1	Littelfuse holder	\$25.00	\$25.00
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	\$15.00	\$15.00
1	First Inertia Switch - Auto Shutoff (12V Sys)	\$45.00	\$45.00

TECHNICAL ASSISTANCE		
A/R	EVA calculations	N/C
1	Safety First" Technical paper	N/C
1	Safety First" Video	N/C
1	EVA Installation Manual	N/C
	Includes schematics, drawings, etc.	
1	S-10 Conversion Video	N/C
A/R	On-Line Assistance @ EVAmerica@aol.com	N/C
	1 year Subscription to EVAmerica	NC
SUBTOTAL		----- \$7,636.00
	EVAmerica Package Discount	-\$221.00
TOTAL (Shipping - not included)		----- \$7,415.00

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 AC35HV Motor and Controller 96-108V	\$4,100.00 \$4,100.00
1	HPGC AC20HV Motor and Controller 96-108V	\$3,200.00 \$3,200.00
1	HPGC AC15HV Motor and Controller 96-108V	\$3,100.00 \$3,100.00
1	Motor Mount for FB1 motor	\$180.00 \$180.00
BATTERY SYSTEM		
1	Quick Charge Charger Programmable SCPX-108-20 108VDC 230VAC 20Amps	\$800.00 \$800.00
1	PFC-2000+ 110 VAC / 230 VAC 108VDC Sealed Charger Batteries to be determined later	\$665.00 \$665.00
1	Zivan NG3 Charger On/Off Board 108VDC 220VAC 2800 Watts	\$1,030.00 \$1,030.00
25	ft 2/0 Cable - (Black)	\$4.00 \$100.00
25	ft 2/0 Cable - (Red)	\$4.00 \$100.00
12	Trojan T-1275 12V Batteries	Upon Request
INSTRUMENTATION		
1	0-500 Ammeter (Westberg 2in Black)	\$65.00 \$65.00
POWER BRAKES		
1	Vacuum Gauge (Initial Set-up)	\$15.00 \$15.00
SAFETY		
1	ElCon DC-DC Converter 80-120VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00 \$250.00
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