

**QUOTATION**

**ELECTRIC VEHICLES OF AMERICA, INC.**  
**P.O. BOX 2037 615 CENTER STREET**  
**WOLFEBORO, NH 03894**  
**(603) 569-2100**  
**FAX (603) 569-2115**  
**Sales@EVAmerica.com**

**96 V SYSTEM - CAR PACKAGE**  
**USING 12V BATTERIES**

<u>QTY</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
<b>DRIVE SYSTEM</b>			
1	HPGC AC50 Motor and Controller 96-108V Includes motor, controller, generic harness and Curtis 840 gauge	\$4,500.00	\$4,500.00
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)	\$400.00	\$400.00
1	Manual Transmission - Clutchless Motor Coupling (Aluminum) Manual Transmission - Clutchless	\$325.00	\$325.00
<b>BATTERY SYSTEM</b>			
1	PFC-2000+ 110 VAC / 230 VAC 96VDC Sealed Charger Batteries to be determined later	\$665.00	\$665.00
16	2/0 Battery Terminal Protective Covers ( Red & Black )	\$1.50	\$24.00
50	ft 2/0 UltraFlex Cable ( Orange )	\$5.00	\$250.00
36	2/0 lugs - Magna lug ( includes 6 90 degree )	\$2.50	\$90.00
5	ft Heat Shrink with sealant	\$6.00	\$30.00
<b>INSTRUMENTATION</b>			
1	EICon Fuel Gauge 96VDC	\$85.00	\$85.00
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
<b>POWER BRAKES</b>			
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

**SAFETY**

1	Littelfuse L25S-400	\$80.00	\$80.00
1	Littelfuse holder	\$30.00	\$30.00
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
1	EICon DC-DC Converter 80-120VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00

**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 Includes schematics, drawings, etc.		N/C
1	S-10 Conversion Video		N/C
A/R	On-Line Assistance @ EVAmerica@aol.com		N/C
	1 year Subscription to EVAmerica		NC

**SUBTOTAL**

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			\$7,758.00
	EVAmerica Package Discount		-\$208.00
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**TOTAL ( Shipping - not included)**

			\$7,550.00
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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 Includes motor, controller, generic harness and Curtis 840 gauge	\$4,250.00	\$4,250.00
1	HPGC AC20HV Motor and Controller 96-108V Includes motor, controller, generic harness and Curtis 840 gauge	\$3,500.00	\$3,500.00
1	HPGC AC15HV Motor and Controller 96-108V Includes motor, controller, generic harness and Curtis 840 gauge	\$3,350.00	\$3,350.00
1	Kilovac Czonka EV200 Contactor	\$130.00	\$130.00
1	Motor Mount for FB1 motor	\$180.00	\$180.00

**BATTERY SYSTEM**

1	PFC-3000 110 VAC / 230 VAC 96VDC Sealed Charger Batteries to be determined later	\$1,030.00	\$1,030.00
1	Zivan NG3 Charger On/Off Board 96VDC 220VAC 2800 Watts	\$1,030.00	\$1,030.00
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
25	ft 2/0 Cable - ( Red )	\$4.00	\$100.00
8	Trojan T-1275 12V Batteries	Upon Request	
8	Trojan 30XHS 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	Vacuum Gauge ( Initial Set-up )	\$15.00	\$15.00
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**SAFETY**

1	Littelfuse L25S-400 ( Spare )	\$80.00	\$80.00
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