

**QUOTATION**

**ELECTRIC VEHICLES OF AMERICA, INC.**  
**P.O. BOX 2037 615 CENTER STREET**  
**WOLFEBORO, NH 03894**  
**(603) 569-2100**  
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**96V SYSTEM - CAR PACKAGE**  
**USING 6V BATTERIES**

<b><u>QTY</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>UNIT PRICE</u></b>	<b><u>TOTAL PRICE</u></b>
<b>DRIVE SYSTEM</b>			
1	203-06-4004 Advanced DC Motor with a single shaft ( 48V - 156V ) 10HP - 32HP	\$1,475.00	\$1,475.00
1	1221C-7401 Curtis Controller 72V - 120V 400 Amp Limit	\$1,075.00	\$1,075.00
1	Aluminum Plate/ heat sink compound/ 12V fan	\$50.00	\$50.00
1	PB-6 Curtis Potbox	\$90.00	\$90.00
2	Albright Contactor SW-200 (12V coil)	\$150.00	\$300.00
<b>BATTERY SYSTEM</b>			
1	PFC-2500 110 VAC / 230 VAC 96VDC Sealed Charger Batteries to be determined later	\$665.00	\$665.00
32	2/0 Battery Terminal Protective Covers ( Red & Black )	\$1.50	\$48.00
50	ft 2/0 UltraFlex Cable ( Orange )	\$5.00	\$250.00
54	2/0 lugs - Magna lug ( includes 6 90 degree )	\$2.50	\$135.00
7	ft Heat Shrink with sealant	\$6.00	\$42.00
<b>INSTRUMENTATION</b>			
1	ElCon 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>SAFETY</b>			
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	ElCon DC-DC Converter 80-120VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00

<b>TECHNICAL ASSISTANCE</b>		
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
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	<b>SUBTOTAL</b>	\$4,879.00
	EVAmerica Package Discount	-\$124.00
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	<b>TOTAL ( Shipping - not included)</b>	\$4,755.00

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	FB1-4001A Advanced DC Motor with dual shaft ( 72V - 144V ) 18HP - 30HP	\$1,750.00	\$1,750.00
1	1231C-8601 Curtis Controller 96V - 144V 500 Amp Limit	\$1,495.00	\$1,495.00
1	WarP 9 Netgain Motor with dual shaft ( 72V - 160V ) 18HP - 32HP	\$1,800.00	\$1,800.00
1	Motor Mount for FB1 motor	\$180.00	\$180.00
1	Motor Mount for WarP 9" motor	\$180.00	\$180.00

**BATTERY SYSTEM**

1	Quick Charge Charger Programmable SCO-96-12 96VDC 115VAC 12Amps	\$500.00	\$500.00
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
16	Trojan T-105 6V Batteries	Upon Request	
16	Trojan T-125 6V Batteries	Upon Request	
16	Trojan T-145 6V 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 ( 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