

QUOTATION

Jul-13

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

AC-51 SYSTEM 144V
USING 12V BATTERIES
MINOR CHANGES FOR LITHIUM CELLS

| QTY | DESCRIPTION | UNIT PRICE | TOTAL PRICE |
|------------|--|-------------------|--------------------|
| | DRIVE SYSTEM | | |
| 1 | HPEVS AC-51 System with Curtis 1239-8501 Controller Includes motor, controller, generic harness and Curtis 840 gauge MSRP \$5150 | \$4,750.00 | \$4,750.00 |
| 1 | PB-6 Curtis Potbox | \$90.00 | \$90.00 |
| 1 | Kilovac Czonka EV200 Contactor | \$190.00 | \$190.00 |
| 1 | Adapter Plate with Spacers (2) Manual Transmission - Clutchless | \$400.00 | \$400.00 |
| 1 | Motor Coupling (Aluminum) | \$325.00 | \$325.00 |
| | BATTERY SYSTEM | | |
| 1 | PFC-2500 110 VAC / 230 VAC 144VDC Sealed Charger Programmed for specific batteries - require mfr's information | \$725.00 | \$725.00 |
| 24 | 2/0 Battery Terminal Protective Covers (Red & Black) | \$1.50 | \$36.00 |
| 50 | ft 2/0 UltraFlex Cable (Orange) | \$5.00 | \$250.00 |
| 40 | 2/0 lugs - Magna lug (includes 6 90 degree) | \$2.50 | \$100.00 |
| 6 | ft Heat Shrink with sealant | \$6.00 | \$36.00 |
| | INSTRUMENTATION | | |
| 1 | 80-180 Voltmeter (Westberg 2in Black) | \$75.00 | \$75.00 |
| 1 | 0-500 Ammeter (Westberg 2in Black) | \$75.00 | \$75.00 |
| 1 | 50 mV Shunt - 500A | \$35.00 | \$35.00 |
| | POWER BRAKES | | |
| 1 | Gast Vacuum Pump (12V) | \$325.00 | \$325.00 |
| 1 | SquareD Vacuum Switch | \$175.00 | \$175.00 |
| 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 | \$20.00 | \$20.00 |
| 1 | First Inertia Switch - Auto Shutoff (12V Sys) | \$45.00 | \$45.00 |
| 1 | ElCon DC-DC Converter 132-168VDC Sealed Unit Recommended for headlights, wipers, etc. | \$250.00 | \$250.00 |

| TECHNICAL ASSISTANCE | | |
|---|--|---------------------|
| A/R | EVA calculations | N/C |
| 1 | EVA Installation Manual Includes schematics, drawings, etc. | N/C |
| 1 | Safety First & S-10 Conversion Video DVD | N/C |
| A/R | On-Line Assistance @ EVAmerica@aol.com | N/C |
| | 1 year Subscription to EVAmerica | NC |
| SUBTOTAL | | ----- \$8,101.00 |
| | EVAmerica Package Discount | -\$161.00 |
| TOTAL (Shipping - not included) | | ----- \$7,940.00 |

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

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

| INSTRUMENTATION | | | |
|------------------------|--|----------|----------|
| 1 | 0-400 Ammeter (Westberg 2in Black) | \$75.00 | \$75.00 |
| 1 | 50 mV Shunt - 400A | \$35.00 | \$35.00 |
| POWER BRAKES | | | |
| 1 | Vacuum Gauge (Initial Set-up) | \$15.00 | \$15.00 |
| 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 |
| 1 | 1500-watt Electric Heater Components (Heater, mount, contactor, Anderson SB-50 connector, fuse) | \$220.00 | \$220.00 |
| 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 |