

QUOTATION

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144 V SYSTEM - CAR PACKAGE
USING 12V BATTERIES

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
DRIVE SYSTEM			
1	FB1-4001A Advanced DC Motor with dual shaft (72V - 144V) 18HP - 30HP	\$1,550.00	\$1,550.00
1	1231C-8601 Curtis Controller 96V - 144V 500 Amp Limit	\$1,495.00	\$1,495.00
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
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	PFC-3000 110 VAC / 230 VAC 144VDC Sealed Charger Batteries to be determined later	\$1,030.00	\$1,030.00
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
5	ft Heat Shrink with sealant	\$6.00	\$30.00
INSTRUMENTATION			
1	80-180 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	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		----- \$6,405.00
	EVAmerica Coupons - Package	-\$170.00
TOTAL (Shipping - not included)		----- \$6,235.00

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	\$1,350.00	\$1,350.00
1	WarP 9 Netgain Motor with dual shaft (72V - 160V) 18HP - 32HP	\$1,800.00	\$1,800.00
1	WarP 11 Netgain Motor with dual shaft (72V - 180V) 25HP - 45HP	\$2,900.00	\$2,900.00
1	WarP 11HV Netgain Motor with dual shaft (72V - 240V) ??HP - ??HP	\$3,400.00	\$3,400.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 160V 1000 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$1,900.00	\$1,900.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 260V 1000 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$2,700.00	\$2,700.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 360V 1000 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$3,600.00	\$3,600.00
1	Liquid Cooking Kit includes all hoses, pumps, nozzles necessary to connect WarP-Drive	\$300.00	\$300.00
1	WarP-Drive Interface Module Allows for in-field upgrades to the WarP-Drive controller	\$300.00	\$300.00
1	HETA - Hall Effect Throttle Assembly	\$175.00	\$175.00
1	High Voltage Field Upgrade, Cost per increase to next higher voltage level, maximum upgrade to 360V	\$1,000.00	\$1,000.00
1	High Amperage Field Upgrade, Cost per increase to next higher amperage level, maximum upgrade to 1400V	\$500.00	\$500.00
1	Kilovac Czonka EV200 Contactor	\$185.00	\$185.00
1	Motor Mount for WarP 9" motor	\$180.00	\$180.00
1	Motor Mount for FB1 motor	\$180.00	\$180.00

BATTERY SYSTEM

1	Quick Charge Charger Programmable SCO-144-8 144VDC 115VAC 8Amps	\$500.00	\$500.00
1	Quick Charge Charger Programmable SCPX-144-20 144VDC 230VAC 20Amps	\$800.00	\$800.00
1	PFC-2000+ 110 VAC / 230 VAC 144VDC Sealed Charger Batteries to be determined later	\$665.00	\$665.00
1	Zivan NG3 Charger On/Off Board 144VDC 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
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POWER BRAKES

1	Vacuum Gauge (Initial Set-up)	\$15.00	\$15.00
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SAFETY

1	EICon DC-DC Converter 132-168VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00
1	Littelfuse L25S-400	\$55.00	\$55.00
1	Pair Anderson connectors SBX-350 (Red)	\$64.00	\$64.00
1	Pair Anderson connectors SB-50 (Red)	\$20.00	\$20.00
1	Electric Heater Components (Heater, mount, contactor, Anderson SB-50 connector, fuse)	\$180.00	\$180.00
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