

QUOTATION

ELECTRIC VEHICLES OF AMERICA, INC.
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160 V HV TRUCK
USING 8V BATTERIES

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
DRIVE SYSTEM			
1	WarP 9 Netgain Motor with dual shaft (72V - 160V) 18HP - 32HP	\$1,800.00	\$1,800.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 160V 1000 Amp	\$2,000.00	\$2,000.00
1	Liquid Cooking Kit includes all hoses, pumps, nozzles necessary to connect WarP-Drive	\$285.00	\$285.00
1	HETA - Hall Effect Throttle Assembly	\$175.00	\$175.00
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		
1	Motor Mount for WarP 9" motor	\$180.00	\$180.00
BATTERY SYSTEM			
1	PFC-4000 110 VAC / 230 VAC 160VDC Sealed Charger Batteries to be determined later	\$1,380.00	\$1,380.00
40	2/0 Battery Terminal Protective Covers (Red & Black)	\$1.50	\$60.00
125	ft 2/0 UltraFlex Cable (Orange)	\$5.00	\$625.00
60	2/0 lugs - Magna lug (includes 6 90 degree)	\$2.50	\$150.00
8	ft Heat Shrink with sealant	\$6.00	\$48.00
INSTRUMENTATION			
1	100-200 Voltmeter (Westberg 2in Black)	\$75.00	\$75.00
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)	\$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
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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		\$8,622.00
EVAmerica Package Discount		-\$232.00
TOTAL (Shipping - not included)		\$8,390.00

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	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	Soliton 1 Controller Liquid Cooled 12V - 300V 1000 Amp	\$2,900.00	\$2,900.00
1	Soliton Throttle	\$150.00	\$150.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 160V 1200 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$2,200.00	\$2,200.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 160V 1400 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$2,500.00	\$2,500.00
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 - 260V 1200 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$3,000.00	\$3,000.00
1	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 260V 1400 Amp Requires HEPA or HETA and Liquid Cooling Kit	\$3,300.00	\$3,300.00
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	WarP-Drive Controller Liquid Cooled, Upgradeable 12V - 360V 1200 Amp	\$3,900.00	\$3,900.00

	Requires HEPA or HETA and Liquid Cooling Kit		
1	WarP-Drive Controller Liquid Cooled 12V - 360V 1400 Amp	\$4,100.00	\$4,100.00
	Requires HEPA or HETA and Liquid Cooling Kit		
1	WarP-Drive Interface Module	\$300.00	\$300.00
	Allows for in-field upgrades to the WarP-Drive controller		
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
	BATTERY SYSTEM		
1	PFC-5000 110 VAC / 230 VAC 160VDC Sealed Charger Batteries to be determined later	\$1,585.00	\$1,585.00
1	Zivan NG5 Charger On/Off Board 160VDC 480VAC 4800 Watts	\$1,495.00	\$1,495.00
1	Thermal Probe for Zivan or PFC Chargers To compensate for ambient temperature changes	\$50.00	\$50.00
25	ft 2/0 Cable - (Red)	\$4.00	\$100.00
25	ft 2/0 Cable - (Black)	\$4.00	\$100.00
	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 132-168VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00
1	Littelfuse L25S-400	\$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	Tilt Bed Package - 200 lbs 15 inch stroke (Gas lifts, hinges, reinforcement, instructions)	\$200.00	
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