

**QUOTATION
144 VOLT TUG SYSTEM**

**ELECTRIC VEHICLES OF AMERICA, INC.
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QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
	DRIVE SYSTEM		
1	WarP 11 Netgain Motor with dual shaft (72V - 180V) 25HP - 45HP	\$2,900.00	\$2,900.00
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
1	Albright Contactor SW-200 (12V coil)	\$150.00	\$150.00
1	Albright F/R Contactor SW-202 (12V coil)	\$360.00	\$360.00
	BATTERY SYSTEM		
1	PFC-5000 110 VAC / 230 VAC 144VDC Sealed Charger Batteries to be determined later	\$1,585.00	\$1,585.00
24	2/0 Battery Terminal Protective Covers (Red & Black)	\$1.50	\$36.00
40	ft 2/0 UltraFlex Cable (Orange)	\$5.00	\$200.00
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	ElCon Fuel Gauge 144VDC	\$85.00	\$85.00
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
	SAFETY		
1	Littelfuse L25S-400	\$70.00	\$70.00
1	Littelfuse holder	\$30.00	\$30.00
1	ElCon DC-DC Converter 132-168VDC Sealed Unit Recommended for headlights, wipers, etc.	\$250.00	\$250.00
1	Pair Anderson connectors SBX-350 (Red)	\$64.00	\$64.00
	TECHNICAL ASSISTANCE		
1	EVA Installation Manual includes schematics, manufacturers data, etc		N/C
1	EVA "Safety First" Video		N/C
	SUBTOTAL		----- \$7,655.00
	EVAmerica Package Discount		-\$205.00
	TOTAL		----- \$7,450.00

Notes:

1. Shipping not included
2. Batteries can also be provided thru local dealer

OPTIONS

DRIVE SYSTEM

1	Adapter Plate with Spacers (2) Manual Transmission - Clutchless	\$400.00	\$400.00
1	Motor Coupling (Aluminum) Manual Transmission - Clutchless	\$325.00	\$325.00

BATTERY SYSTEM

1	PFC-4000 110 VAC / 230 VAC 144VDC Sealed Charger Batteries to be determined later	\$1,380.00	\$1,380.00
1	PFC-3000 110 VAC / 230 VAC 144VDC Sealed Charger Batteries to be determined later	\$1,030.00	\$1,030.00
1	Thermal Probe for Zivan or PFC Chargers To compensate for ambient temperature changes	\$50.00	\$50.00
1	Quick Charge Charger Programmable SCPWX-144-20/8 144VDC 230VAC 20Amps 115VAC 8Amps	\$950.00	\$950.00
1	Quick Charge Charger Programmable SCPX-144-20 144VDC 230VAC 20Amps	\$870.00	\$870.00
12	Trojan T-1275 12V Batteries	Upon Request	
12	Trojan 30XHS 12V Batteries	Upon Request	

SAFETY

1	Fuseholder (4) - Control Board	\$15.00	\$15.00
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