Introducing...

AC Propulsion's ELX



"a milestone vehicle."

Motor Trend

"there isn't a better "testable" representative of this future technology anywhere. If this car's role is that of a greeter for EV's future, we think it has one helluva firm handshake."

Road & Track

"an electric sportster that's a thrill to drive."

Popular Science

The "ELX" is a Honda CRX converted to a pure electric vehicle. The ELX utilizes AC Propulsion's revolutionary AC-100 Drive System, which sets new standards for power, efficiency and recharge capability.

NOW ACCEPTING ORDERS FOR DRIVETRAINS & COMPLETE VEHICLES

AC Propulsion, Inc. 462 Borrego Court, Unit B San Dimas, CA 91773 phone (909) 592-5399

FEATURES

Vehicle

- 0 60 mph in 7.8 seconds
- Range of up to 131 miles @ 55 mph
- Recharge time of 1 hour for > 90% recharge, using 240V, 100A outlet (ability to charge at conventional 110 or 220 V outlet)

Power Electronics Unit

- 100 kVA Inverter
- 20 kW Battery Charging Circuitry
- Auxiliary 12V Supply
- Control and Dash Interfaces
- Environmentally Rugged
- Forced-Air Cooled

Induction Motor

- High Efficiency, Four Pole Design
- Forced-Air Cooled

System

- 120 hp @ 6000 12,000 rpm
- 110 ft-lb @ Zero to 5000 rpm
- Up to 85 ft-lb Regen. Torque
- 170 lb Total Weight

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Introducing...

AC Propulsion's Long Ranger



The Long Ranger is a compact, lightweight trailer housing a small internal combustion engine and generator. The aerodynamic trailer is towed behind the electric vehicle enabling the driver to extend his range by 200 miles per 5 gallon tank of fuel. It is also completely detachable, making it possible for the car to remain primarily a zero emissions vehicle. With the addition of the Long Ranger, electric vehicles are not limited to "local commuter" status anymore.

Power Output: 9kW

Output Voltage: up to 400V DC

Fuel: Gasoline

Tank Capacity: 5 Gallons

Remote Manual On / Off

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