Technical Approach

Howe and Howe Tech’s EV1 “Extreme Vehicle 1” is a demilitarized Ripsaw platform that has been designed specifically for private sector, commercial and recreational uses. From Hollywood to power line companies to extreme off-road enthusiasts, the EV1 never ceases to amaze its operators and outperforms anything on the market today.

Operational and Performance Capabilities

- Designed to traverse the most rugged of terrain
- Durability to withstand challenges other vehicles this size would not be able to endure
- Constructed of 4130 tubing, A440 steel, aircraft grade aluminum, and other high quality components
- 100% handcrafted in the USA and draws upon years of vehicle research
- Engine: 6.6 Duramax Diesel
- Clearance: 22”
- Suspension Travel: 16”
- Dimensions: 74” L x 35” W x 55” H
- Weight: 8500 lbs
- Fuel capacity: 20 gallons
- Able to reach speeds in excess of 45mph
- Optional high horsepower engine packages (300-700hp)

For further information on the EV1, please contact: Ron Lemons
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