



SEA-Drive[®] 70

Class 2b, 3

SEA ... the Future

The SEA-Drive[®] 70 is built on a van platform with GVWR range from 9,000 lbs to 10,360 lbs, and a 516 lb-ft (700 Nm) electric motor. The 88 kWh battery pack option, delivers class leading range of up to 190 miles* and a typical break-even period of less than 4 years without grants and subsidies.

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SEA-Drive® 70

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Powered by SEA-Drive® 70
Range: Up to 190 miles* (unladen)
Operating temperature range: 0°F to 140°F

100% Electric Power-System

Type: AC Asynchronous Motor
Continuous power: 100 hp (75 kW)
Maximum power: 180 hp (134 kW)
Maximum torque: 516 lb-ft (700 Nm)
Efficiency: 95% peak efficiency

Batteries

88kWh battery capacity
Life Cycle: Up to 10 Years
Cell Type: Lithium-Ion (LiNiMnCoO ₂) - Known as NMC
Energy Density: 127.7 Wh/Kg

Charging

Standard charging provided through Type 1, Level 2, Single Phase (208/240 VAC) up to 19.2 kW
Charger is SAE J1772 Compliant
Charge Time: Approx. 4.5 hours
<i>Optional</i> Fast charging provided through standard CCS Type 1, Level 3, DC fast charging up to 100kW

HVAC - Air Conditioning and Heating

Electric integrated HVAC System - 6.5 kW, HVDC powered
Electric PTC heater 6kW, HVDC powered

Telematics SEA-Connect® *Optional*

Ability to provide vehicle and driver related data
Accessible via a secure telematics portal

System Warranty[#]

5 years for batteries
System Warranty: 3 years or 50,000 miles



Most Cost Effective Power-System in the World



Batteries Mounted Under Chassis for Improved Stability



Lower Maintenance & Operating Costs - No Fuel, Few Moving Parts



Zero Emissions - Reduce Your Carbon Footprint



Adaptable to New & Used Chassis - Repower Existing Vehicles



AC 22kW On-Board Charger - Access the Largest Charging Network in the World



Exceptional Acceleration & Performance



Driver Comfort, Health & Safety - No Noise, No Fumes, No Heat

*Range figures are intended for comparison purposes only and are based on unladen, cab chassis or van test drive conditions. Actual range achieved will depend upon a number of factors including load and body design, road conditions and topography, regenerative braking configuration and utilisation of electrical accessories.

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[#]Subject to conditions outlined in SEA Electric Warranty brochure. For more details visit the SEA Electric website.