

SEA-DRIVE® 120a - 100% ELECTRIC POWER-SYSTEM

Type: Permanent Magnet AC Motor

Continuous power: 110 hp (80 kW)

Maximum power: 170 hp (125 kW)

Maximum torque: 1,100 lb-ft (1,500 Nm)

Range: Up to 140 miles at 50% load

Operating temperature range: 0 °F to 140 °F

Efficiency: 95% peak efficiency

Optional: V2G capable

BATTERIES

138 kWh battery capacity

Life Cycle: Up to 10 Years

Cell Type: Lithium-Ion (LiNiMnCoO2) - Known as NMC

Energy Density: 127.7 Wh/Kg







Zero Emissions - Reduce your Carbon Footprint

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: Up to 8 hours

Optional Fast Charging provided through standard CCS Type 1, Level 3, DC fast charging

HVAC - AIR CONDITIONING AND HEATING

Electric integrated HVAC System - 6.5 kW, HVDC powered

Electric PTC heater 6 kW, HVDC powered

SYSTEM WARRANTY

5 years for batteries

System Warranty: 3 years or 50,000 miles

TELEMATICS SEA-CONNECT® OPTIONAL

Ability to provide vehicle and driver related data

Accessible via a secure telematics portal



AC 19.2 kW Onboard Charger - Access the Latest Charging Network in the World



Integration with Body Suppliers - 100% Electric Power to Operate Ancillaries



Exceptional Acceleration and Performance



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

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