



SEA
ELECTRIC

300-45EV

sea-electric.com

SEA MODEL	SEA-DRIVE® POWER-SYSTEM	GVM	WHEEL BASE	AXLE CONFIG	FRONT AXLE WEIGHT (KG)	FRONT AXLE CAPACITY (KG)	REAR AXLE WEIGHT (KG)	REAR AXLE CAPACITY (KG)	TARE WEIGHT (KG)	PAYLOAD (KG)	MAX BODY LENGTH (MM)
SEA 300-45 70-7	SEA-DRIVE® 70-7	4,500	3,375	4X2	1,454	2,180	1,057	4,120	2,511	1,989	4,820

100% ELECTRIC POWER-SYSTEM

Type: Permanent Magnet AC Motor

Continuous power: 75 kW (100 hp)

Maximum power: 134 kW (180 hp)

Maximum torque: 700 Nm (516 lb-ft)

Range: Up to 300 km* (unladen)

BATTERIES

88 kWh battery capacity, life cycle up to 10 years

Cell Type: Lithium-Ion (LiNiMnCoO2) - Known as NMC. Energy Density 127.7 Wh/Kg

TELEMATICS SEA-CONNECT® OPTIONAL

Ability to provide vehicle and driver related data

Accessible via a secure telematics portal

CHARGING

Standard charging provided through three-phase 32amp onboard charger with 5 pin plug, charging up to 22 kW/h

Optional DC to DC fast charging available

Charge Time: Approx. 4.5 hours (optional 1.7 hours fast charge)

HVAC - AIR CONDITIONING AND HEATING

Electric integrated HVAC System - 6.5 kW, HVDC powered

Electric PTC heater 6kW, HVDC powered

SYSTEM WARRANTY

Standard warranty 3 years, 150,000 kms, 5 years for batteries

24/7 Roadside Assist backed by NTI Truck Assist throughout standard warranty period



Most **Cost Effective** power system in the world



24/7 Roadside Assist backed by NTI Truck Assist



Zero Emissions - reduce your carbon footprint



Lower Maintenance and **Operating Costs** - no fuel, fewer moving parts



Vehicle-to-grid (V2G) capability



Can Be Driven with a car license



Driver comfort, **Health and Safety** - no noise, no fumes, no heat



Integration with body suppliers - **100% Electric Power** to operate ancillaries



Exceptional Acceleration and performance

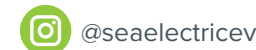
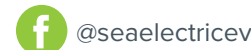


Unique mid-mounted batteries for **Safety and Dynamics**

SEA Electric Ltd

A: 33 Walmsley Rd
Otahuhu Auckland
1062 New Zealand

T: +64 9 953 1191
24/7: 0508 SEA EVS (732 387)
E: apacsales@sea-electric.com



SEA Electric LLC (USA)
LOS ANGELES

SEA Electric Ltd (UK)
LONDON

SEA Electric GmbH (EU)
VIENNA

SEA Electric Asia (Thai)
BANGKOK

SEA Electric Pty Ltd (Aust)
MELBOURNE

SEA Electric Ltd (NZ)
AUCKLAND

sea-electric.com