

TRUE VALUE TRUE QUALITY

NAVECO 16 SEATER - PURE EV

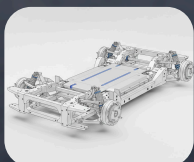
IVNV6550EV16W



77.28 KWH
BATTERY



WARRANTY ON BATTERY
8 YEARS/ 4,00,000 KMS



Self designed
body



Leading exporter of
similar variants



Generation 6PPG
using lead free
environment
friendly paint



Extended body
with extra large
space



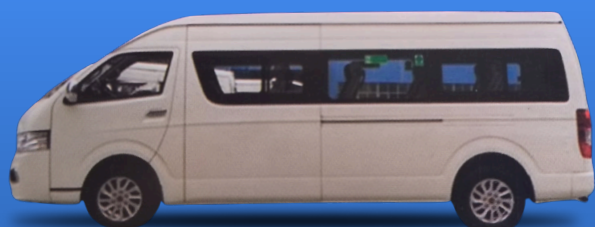
Extra thickened
steel plate for
sturdiness and
safety



High temperature
paint baking at
160°C in sealed
chamber

NAVECO PURE EV - 16 SEATER CONFIGURATION

Body	Model	IVNV6550EV16W
	Seats	16 seats (2+4+3+3+4)
	Dimension (L×W×H)	5440 × 1880 × 2285
	Wheel Base (mm)	3110
	Ground Clearance(mm)	200
New Energy Projects	Motor Type	PMSM
	Motor Power (Rated/ Peak)	60 / 120
	Battery Type	Lithium Ion Phosphate Battery (CATL)
	Battery Power	CATL, 77.28 KWH
	Torque (Nm)	330Nm
	Charging System	GBT
	Battery Heating System	Available
Chassis	Driving Range (KM)	380 NEDC
	Tyre	215/75R16LT
	Steering	Electric Power Steering
	Suspension Front	Double Wish Bone Independent
	Suspension Rear	Leaf Spring
Vehicle Electronic Control	Rear Axle	13 Direct Drive
	Brake	Front Disc, Rear Disc
	Braking System	Electronic ABS + EBD Auxiliary Braking System
	Vacuum Booster	Braking Force Booster
	Seat Belt	Available



1 New Energy Technology

- Dual-Circuit Braking Technology
- Rear Axle Integrated Electric Direct Drive
- Four-in-One Electric Drive Technology
- Insulation Monitoring System

2 Lightweight Technology

- Fully Load-Bearing Technology
- Application of New Materials
- Structural Optimization Design and Stress Analysis



3 Active and Passive Safety Technology

- ABS + EBD
- Battery IP67 Protection
- Hill-Start Assist System

6 Leading Features Safe to Use

4 Remote Operation Monitoring Platform

- Intelligent Monitoring
- Real-time Alarm
- Operation Analysis



5 Three-Layer Monitoring Technology

- Functional Monitoring
- Software Monitoring
- Torque Safety Control
- High Voltage Safety Monitoring

6 Intelligent Technology

- Economic Mode (Optional)
- Remote Control Technology (Optional)
- Driving Safety Monitoring
- NVH Noise, Vibration and Harshness (Noise Reduction) Technology Research



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