

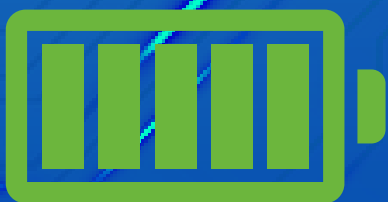
JAC

MOTORS

Where

Performance Meets

Sustainability



LIGHT DUTY ELECTRIC TRUCK

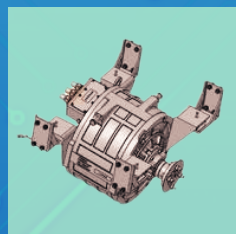
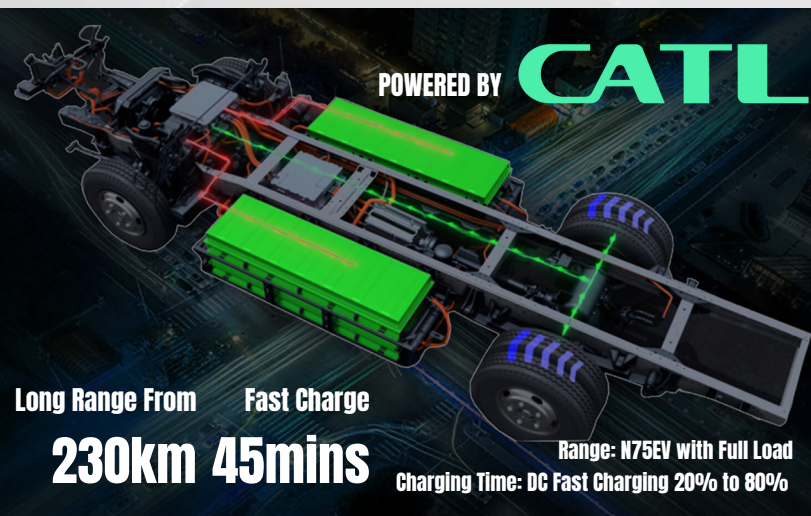


Deflector(optional) is made of SMC material and adopts integral thermoplastic molding process to improve the economy of the whole vehicle.

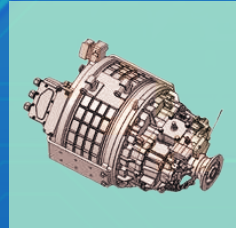
Reinforced steel, high-strength steel plate used in 13 critical parts with energy absorption technology.

LED daytime running lights with 16 small wicks. Halogen headlights with longer and brighter projection.

Double U-shaped bumper bracket improves the safety of the whole vehicle.



Motor Model: PTL368N1222K130M01
Rated-Peak Power (kW): 65 / 130
Rated-Peak Torque (Nm): 415 / 1200



Motor Model: TZ365XSC08
Rated-Peak Power (kW): 90 / 171
Rated-Peak Torque (Nm): 550 / 1050
Transmission Model: 2E110
Transmission Brand: FAST
Transmission Ratio: 2.770 / 1.000

Multiple Body Application Solutions



SAFETY FEATURES

JAC
MOTORS



AEB Autonomous Emergency Braking If the driver fails to brake when a pedestrian, cyclist or another vehicle appears suddenly, the AEB system brakes automatically to avoid or mitigate collision.

LDWS Lane Departure Warning System

Vehicle location on road and its distance from road markings are constantly calculated by the real-time monitor on board. When lane departure is detected, LDWS will alert driver for his corrective actions.

ESC Electronic Stability Controller

ESC uses data from a number of sensors to monitor driver input and vehicle control. When it detects understeer, oversteer or roll over, ESC will reduce power and/or apply individual wheel braking and assist driver to maintain vehicle control.

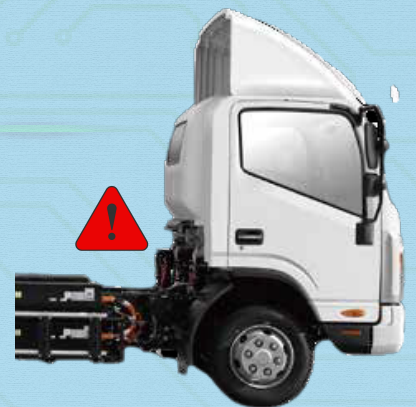
HSA Hill Start Assist

Hill Start Assist applies brake forces to all four wheels temporarily when the vehicle is starting on an upward slope to prevent vehicle from sliding back during switching of foot from brake pedal to the accelerator pedal.



Dual SRS Airbags

When collision occurs, Supplement Restraint System identifies severe impact and deploys airbags in one second to buffer and reduce collision impact on driver and passenger.



Cabin Tilting Reminder

When cabin tilting is not locked, failure indicator will appear on dashboard as reminder to driver. This is to prevent casualties and damages due to unlocked cabin during driving.

EPB+Auto Hold

With intelligence packed into the vehicle, EPB+Auto Hold is able to prevent vehicle back sliding and reduce possibility of accident. In the event driver forgets to apply parking brake, EPB will complete the parking brake process when vehicle engine is switched off.



Vehicle Specifications Table

Models	N75EV		N90EV	
Quality Parameters				
G.V.W (kg)	7490		9000	
Power Pack				
Battery Type	Lithium-Iron Phosphate			
Brand	CATL			
Total Capacity (kWh)	106.95			
Charging Standard	CCS2			
Drive Motor				
Rated/Peak Power (kW)	65 / 130		90 / 171	
Rated/Peak Torque (Nm)	415 / 1200		550 / 1050	
Transmission				
Model	Not Applicable		2E110	
Ratio	Not Applicable		2.770 / 1.000	
Brake System				
Brake Type	Air Brake			
Service Brake	Front Disc, Rear Drum			
Parking Brake	Electronic Park Brake			
Braking Energy Recovery	Yes			
Dimensions (mm)				
Wheelbase (A)	3365	3845	3845	4475
Front Overhang (B)	1110		1110	
Rear Overhang (C)	1520	2070	2070	2295
Overall Length (D)	5995	7025	7025	7880
Deck Length (L)	4300	5340	5340	6115
Front Wheel Track (H)	1716		1716	
Rear Wheel Track (I)	1650		1650	
Cab Width (K)	1995		1995	
Rear Wheel Width (J)	2105		2105	
Height (G)	2323		2323	
Approach Angle (E)	20		20	
Departure Angle (F)	10	11	11	12
Tyre Size	215 / 75 R15.5 Rear Double Tyre			

