

SANY TRUCK

SANY ELECTRIC HEAVY TRUCK 423kWh STANDARD VERSION



Develon XGMA by Siam Sun



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SPECIFICATION

	Model	Unit	423kWh Standard Version
Basic Parameters	Host Code		KEV115142118
	Driver's seat location (left/right)		right hand drive
	Length×Width×Height (unladen)	mm	7345×2545×3740
	Wheel base	mm	3800+1350
	Front overhang /Rear overhang	mm	1515/680
	The Fifth-Wheel		50# 90 fifth-wheel optional
	Front distance of the fifth wheel	mm	900
	The Height of the fifth-wheel	mm	1310
	Minimum Ground Clearance	mm	280
	Front Turning Radius	mm	2120/ ≤ 2040
	Rear Turning Radius	mm	2015/ ≥ 2350
	Curb weight	kg	10800
	Technically Permissible Combination Weight	kg	50500
Frame Parameter	Section heighth×Section width×Frame thickness	mm	300*80*(8+5partially)
Driving Motor	Type		High Performance Centre Drive Motor
	Rated Power (kW)/Rotation Speed (r/min)/Torque (N.m)		330/2300/1370
	Peak Power (kW)/Rotation Speed (r/min)/Torque(N.m)		480/3500/2800
Power Battery	Battery capacity	kWh	423kWh
	Energy supply method		400A dual-gun DC fast-charging/5min swapping
	Charging standard		Europe's Standard CCS2
	Charging Time		20%~80% ≤ 40min
Transmission	Type		Four-speed Auto Gearbox
	Number of gears		Four-speed Auto Gearbox + Coasting Switch
	Power take off		QH70
Vehicle control unit	Type		Self-developed VCU
Axle	Front : Load capacity (tons)		7
	Middle/Rear : Load capacity (tons)		11.5T
	Ratio		5.571
Tyres	Type		12R22.5 18PR
Rim	Type		Steel
Suspension	Front /Rear		Front 3/Rear 3 few-leaf spring
Braking System	Type		Front 3/Rear 3 few-leaf spring
Trailer electrical interface			7 pin
Trailer power supply			24 V

High Reliability	Attractive Appearance	Low Energy Consumption
Historical Attendance Rate > 95%, providing highly efficient transportation service for clients. 3 Years Market Validation. 2 Times Cold Region Test Calibration. 3-Round Annual Model Upgrading.	Passenger Car-Style Dual-color Soft-touch Dashboard, 12-inch LCD Instrument Cluster, Ultra-size Multi-Media Display, Wi-Fi, Navigation System, Electronic Gear Shift.	Standard AMT Shift Lever Switch, Economy/Power Mode, Multi-gear Coasting Energy Regeneration.
V2V Charging	High Standard	High Energy Efficiency
Charging Power: 40kW. Vehicle-to-Vehicle Charging and Discharging for emergency power supply, Charging Efficiency up to 94%	European Standard with core components passing stringent ECE certification. Vehicle quality satisfies world-class standards.	PTC Power Intelligent Adjustment,5-level Electric Braking Adjustment,Electric Power Regeneration Rate ≥ 36%.

CONTACT US

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