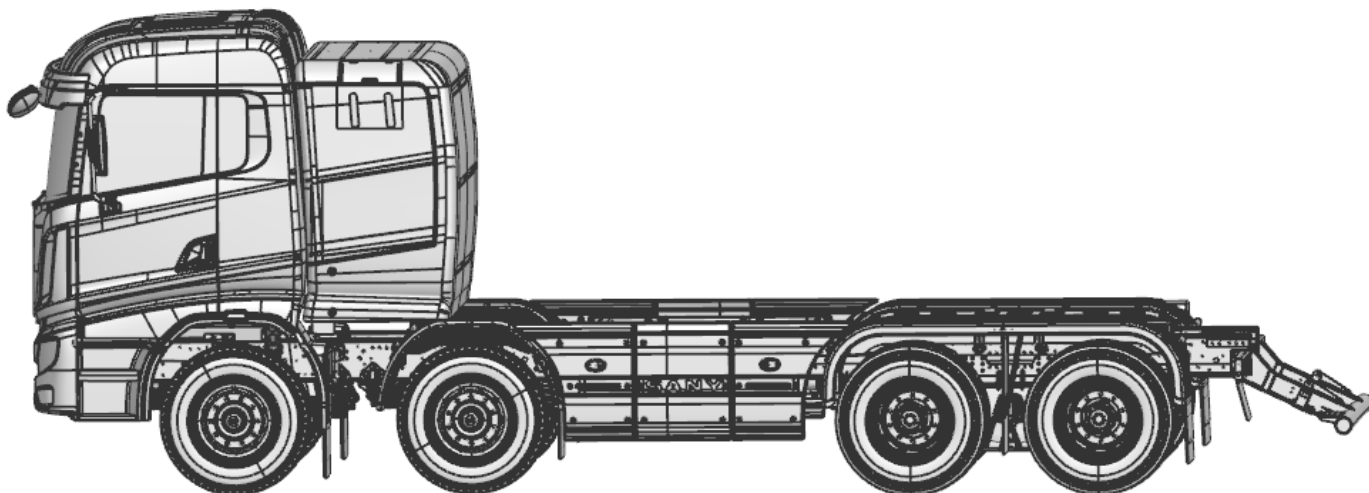


Full-electric chassis

SANY e-Chassis 408P LHD



Note: Standard version. Dimensions and weights depend on equipment. For illustration only.

Technical data

Truck type	Model	SANY 408P LHD	Drivetrain	Electric motor	Permanent Magnet Synchronous Motor
	Wheel configuration	8x4		Rated voltage	600 V
	Off-road vehicle classification	Yes		Rated Power / Speed / Torque	250 kW / 1800 rpm / 1330 Nm
Dimensions	Overall	9510 x 2550 x 3400 mm		Peak Power / Speed / Torque	360 kW / 3000 rpm / 2400 Nm
	Wheelbase	1700 + 3150 + 1350 mm		Transmission	6 gear automatic gear box 6E240
	Center of Gravity	(X/Y/Z): 2340/0/66 mm		Recuperation	4 levels
Weights	Curb weight	11.500 kg	Front axle group	Tire size	315/80 R22,5
	Front axle group	7.400 kg		Rim material	Aluminum
	Rear axle group	4.100 kg	Rear axle group	Tire size	315/80 R22,5
	GVW technical	38.000 kg		Rim material	Aluminum
	Front axle group technical	15.000 kg	Chassis	Front suspension	Leaf
	Rear axle group technical	23.000 kg		Rear suspension	Rubber
				Spare wheel	No

Technical data					
Electrical system	Traction battery		Brake system	Brake type	Drum brake (front and rear)
	Type	LFP (Lithium Ferrophosphate)		Working principle	Air
	Capacity	604 Ah, 350 kWh	Power take off (PTO)	Electric PTO	
	Charging	CCS2 (120 kW)		Power / voltage	Upon request
	Auxiliary battery			Mechanical PTO	
	Voltage	24 V		Peak power / speed / torque:	85 kW/ 3500 rpm / 750 Nm
	Capacity	480 Wh		Rated power / speed / torque:	45 kW / 850 rpm / 450 Nm
Cabin	Driver seat	Air cushioned	Assistance systems	Advanced Emergency Braking System	
	Window rear wall	Yes		Cruise Control	
	Airbag steering wheel	No		Anti-Lock Braking System (ABS)	
	Dashboard	Digital display		Electronic Stability Control (ESC)	
	Infotainment system	Touchscreen, bluetooth connectivity, radio		Blindspot Information System	
	Cab turning over	Automatic + manual		Lane Departure Warning System	
	Rearview mirrors	Heated and electric adjustable		Parking sensors (front)	
	Air condition	Yes		360° camera	

See quotation for exact serial delivery scope.

The warranty for the chassis according to our terms and conditions, as well as the warranty and service booklet is 12 months, as well as 6 years at 70 percent state of health (SoH) on the battery.

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