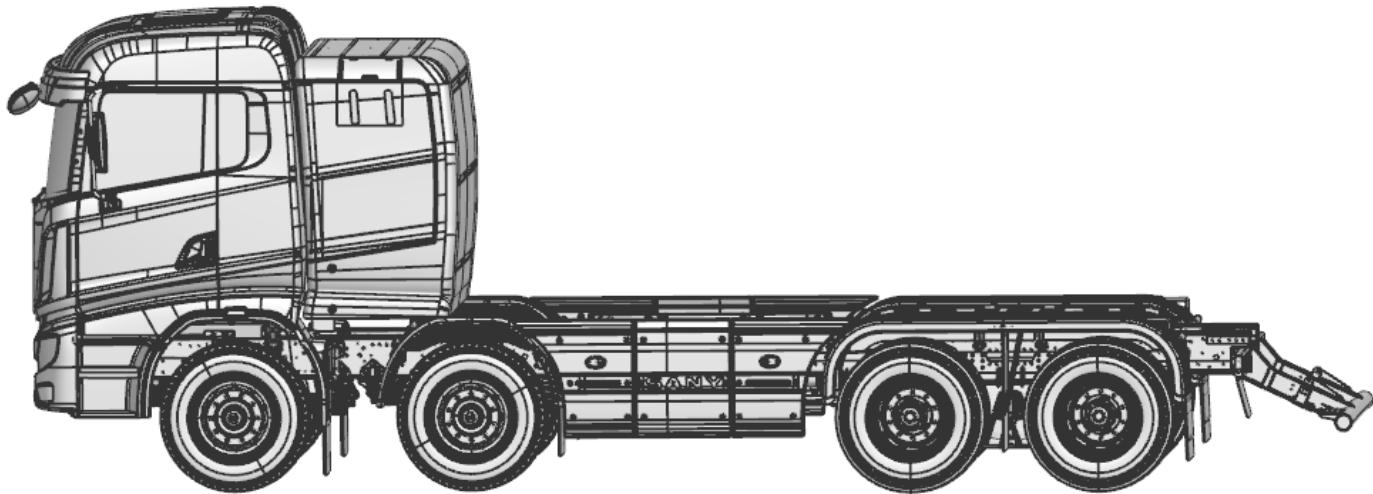


Full-electric chassis

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	
	Wheel configuration	8x4	
	Off-road vehicle classification	Yes	
Dimensions	Overall	9510 x 2550 x 3400 mm	Drivetrain
	Wheelbase	1700 + 3150 + 1350 mm	
	Center of Gravity	(X/Y/Z): 2340/0/66 mm	
Weights	Curb weight	11.500 kg	Electric motor
	Front axle group	7.400 kg	Permanent Magnet Synchronous Motor
	Rear axle group	4.100 kg	Rated voltage
	GVW technical	38.000 kg	250 kW / 1800 rpm / 1330 Nm
	Front axle group technical	15.000 kg	Peak Power / Speed / Torque
	Rear axle group technical	23.000 kg	360 kW / 3000 rpm / 2400 Nm
Front axle group	Transmission	6 gear automatic gear box 6E240	Transmission
	Recuperation	4 levels	Recuperation
	Tire size	315/80 R22,5	Front axle group
	Rim material	Aluminum	Rear axle group
	Tire size	315/80 R22,5	Front suspension
	Rim material	Aluminum	Rear suspension
Chassis	Front suspension	Leaf	Chassis
	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.

Materials and specifications are subject to change without further notice in accordance with our continuous technical innovations.
Photos and illustrations may include additional equipment.
All rights reserved. 24 05

Putzmeister Concrete Pumps GmbH

Max-Eyth-Straße 10 · 72631 Aichtal, Germany
P.O.Box 2152 · 72629 Aichtal
Tel. +49 (7127) 599-0 · Fax +49 (7127) 599-520
info@sany-trucks.com · www.sany-trucks.com