

## Full-electric semi-trailer tractor

## SANY e263



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

Technical data		
Truck type	Model	SYGM636C (LHD)
	Wheel configuration	4x2
	Classification	N3
Dimensions	Overall	6640 x 2540 x 3870 mm
	Wheelbase	4000 mm
	Front/rear overhang	1540/1100 mm
	Min. ground clearance	280 mm
	Fifth wheel height	1160 – 1180 mm
Weights	Curb weight	10.900 kg
	Front axle	6.400 kg
	Rear axle	4.500 kg
	GVWR (Gross vehicle weight rating) max. tractor only	20 t
	GCWR (Gross combined weight rating)	42 t
	Front axle technical	9.000 kg
	Rear axle technical	13.000 kg
Drivetrain	Electric motor	Dual motor eAxle
	Rated voltage	800 V
	Rated Power / Speed / Torque	420 kW / 4500 rpm / 1000 Nm
	Peak Power / Speed / Torque	730 kW / 4500 rpm / 1760 Nm
	Transmission	Two speed
Front axle	Tire size	385/55 R22,5
	Rim material	Steel
Rear axle	Tire size	315/70 R22,5
	Rim material	Steel
Chassis	Front suspension	Air
	Rear suspension	Air
Electrical system	Traction battery	
	Type	LFP (Lithium Ferrophosphate)
	Capacity	636 kWh
	Charging	CCS Combo 2 400 kW
	Trailer power supply	24 V
	Trailer electrical interface	ISO12098 15 pin socket, ISO7638 7 pin socket

## Technical data

Cabin	Cabin 328 high roof		Assistance systems	Electronic braking system (EBS)
	LED headlights			Electronical stability control (ESC)
	LED running lights			Intelligent Speed Assistant (ISA)
	Flat floor (without motor tunnel)			Pedestrian and Cycling Warning System (PCW)
	Digital driver display (IC)			Reverse detection (REV)
	Digital entertainment display (MMI)			Tire Monitoring Pressure System (TMPS)
	Adjustable driver seat with air suspension			Driver Drowsiness and Attention Warning (DDAW)
	Heated steering wheel			Moving Off Information System (MOIS)
	Driver seat heating			Lane Departure Warning System (LDWS)
	Integrated refrigerator			Blind-Spot Information System (BSIS)
	Air conditioning with automatic temperature control			Advanced Emergency Braking System (AEBS)
	DAB+ radio			Cruise Control
	Bluetooth hands-free system			360° camera system
	Heated and electric adjustable side rearview mirrors			Park radar sensors front
Brake system	Brake type	Disk brake (front and rear)		
Power take off (PTO)	ePTO (electrical interface AC/DC)			
	Power / voltage	Upon request		
	mPTO (mechanical interface on separate eMotor)			
	Peak power / speed / torque:	85 kW / 3500 rpm / 750 Nm		
	Rated power / speed / torque:	45 kW / 850 rpm / 450 Nm		
	gPTO (gearbox power take off)			
	Rated power / speed / torque:	210 kW / 2040 rpm / 980 Nm		

See quotation for exact serial delivery scope.

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