

Full-electric chassis

e363 (6x2)



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

Technical data					
Truck type	Model	SYPM636C1 (LHD)	Drivetrain	Electric motor	Dual motor eAxle
	Wheel configuration	6x2		Rated voltage	800 V
	Classification	N3		Rated Power / Speed / Torque	420 kW / 4500 rpm / 1000 Nm
Dimensions	Overall	9515 x 2550 x 3930 mm		Peak Power / Speed / Torque	730 kW / 8500 rpm / 1760 Nm
	Wheelbase	4600 + 1400 mm		Transmission	Two speed
	Front/rear overhang	1515/2000 mm	Front axle	Tire size	385/55 R22,5
	Min. ground clearance	280 mm		Rim material	Aluminum
Weights	Curb weight	12.170 kg	Rear axle	Tire size	315/70 R22,5
	Front axle	7.143 kg		Rim material	Aluminum
	Rear axle	5.027 kg	Chassis	Front suspension	Air (ECAS)
	GVWR (Gross vehicle weight rating) max. chassis only	28 t		Rear suspension	Air (ECAS)
	GCWR (Gross combined weight rating)	42 t	Trailer coupling	Low coupling 1400 mm 18.000 kg	
	Front axle technical	9.000 kg			
	Rear axle technical	19.000 kg			

Technical data						
Electrical system	Traction battery	EVE Energy		Brake system	Brake type	Disk brake (front and rear)
	Type	LFP (Lithium Ferrophosphate)		Power take off (PTO)	ePTO (electrical interface AC/DC)	
	Capacity	636 kWh			gPTO (gearbox power take off)	
	Charging	CCS Combo 2 400 kW			Rated power / speed / torque210 kW/ 2040 rpm / 980 Nm	
	Trailer power supply	24 V		Assistance systems	Electronic braking system (EBS)	
	Trailer electrical interface	ISO12098 15 pin socket, ISO7638 7 pin socket			Electronical stability control (ESC)	
Cabin	Flat roof CB329 D		Intelligent Speed Assistant (ISA)			
	LED headlights		Pedestrian and Cycling Warning System (PCW)			
	LED running lights		Reverse detection (REV)			
	Digital driver display (IC)		Tire Pressure Monitoring System (TPMS)			
	Digital entertainment display (MMI)		Driver Drowsiness and Attention Warning (DDAW)			
	Adjustable driver seat with air suspension		Advanced Driver Distraction Warning (ADDW)			
	Heated steering wheel		Moving Off Information System (MOIS)			
	Driver seat heating		Lane Departure Warning System (LDWS)			
	Air conditioning with automatic temperature control		Blind-Spot Information System (BSIS)			
	DAB+ radio		Advanced Emergency Braking System (AEBS)			
	Bluetooth hands-free system		Adaptive Cruise Control (ACC)			
	Heated and electric adjustable side rearview mirrors		360° camera system			
	Mirror cams		Event data recorder (EDR)			

See quotation for exact serial delivery scope.

Materials and specifications are subject to change without further notice in accordance with our continuous technical innovations.
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