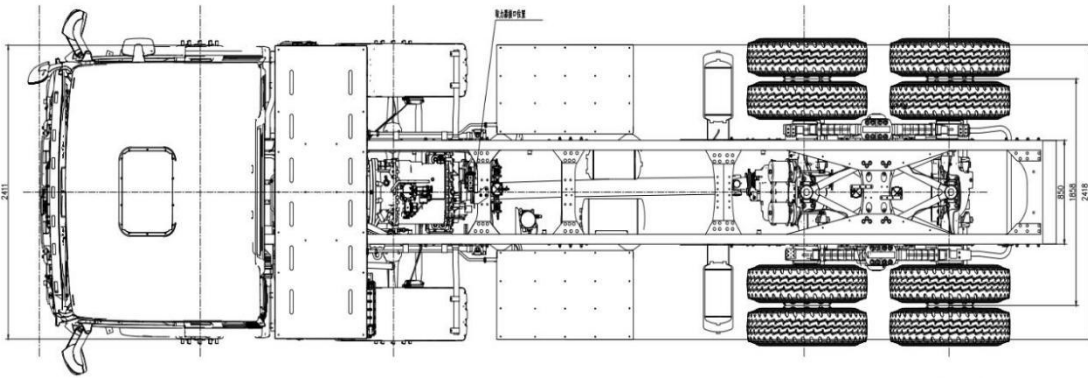
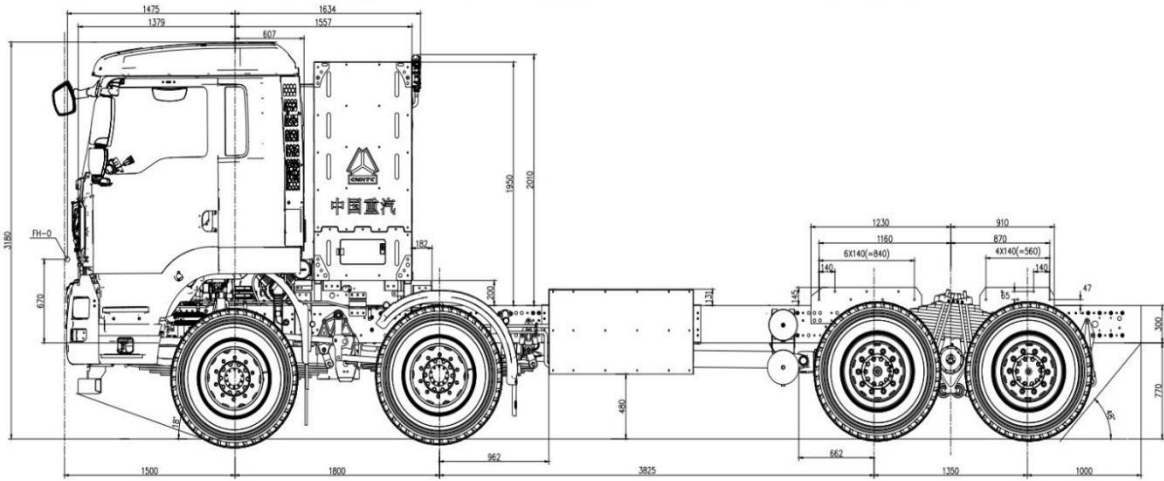


ZZ3317V386GZ1REV/WEKOG38 Basic Configurations and Main Technical Parameters

Weight Parameter	Chassis curb mass (kg)		13710	Transmission	Model		HW19705XA		
	Axle load (kg)	Front	8548		Gear	5 gears(12.469, 8.792, 4.375, 2.01, 1)			
		Rear	5162			Type	AMT		
	Allowed gross vehicle weight (kg)		31000		Optional model		—		
	Maximum axle load (kg)	Front	6500/7000		Model		MCP16ZG		
		Rear	17500		Driving axle	Main drive Ratio	Ratio	5.26	
Allowed maximum towed weight (kg)		40000		Optional			5.92		
Max Load of fifth wheel (kg)		—		Differential lock		Inter axle differential lock and wheel differential lock			
Capability	Max speed (km/h)		89	Front axle	Model		VPD75D		
	Min. turning diameter (m)		23	Tire	Rim	22.5X9.00			
	Max gradeability (%)		30		Type	295/80R22.5			
	Max parking grade (%)		≥20		Frame	Model		Trapezoidal frame with wide front and rear narrow	
Fuel tank Capacity(L)		No matchy		Main beam cross-sect		300×80×8			
Dimension	Dimension	Length(mm)	9475	Side beam cross sect		284×70×8			
		Width(mm)	2520	Width of frame (mm)	Front 940 Rear 850				
		Height(mm) (unladen)	3135	Suspension	Front	Model	Multiple springs		
	Wheelbase(mm)	1800+3825+1350				Leaf sprin	11/11		
	Wheel track (mm)	Front	2022/2022		Rear	Model	Multiple springs		
		Rear	1860/1860	Leaf sprin		12			
	Min ground clearance (under the rear axle) (mm)		230		Steering	Model		Recirculating-ball hydraulic assistance / electro-hydraulic	
	Approach angle (°)		17			Ratio		22.2~26.2	
	Departure angle (°)		41			Max pressure of pump (kPa)		18500	
	Front suspension		1500		Steering way		Steering wheel		
	Rear suspension(mm)		1000		Braking system	Working pressure (kPa)		1000	
	Usable length of frame (mm)		6240			Braking type		Dual circuit compressed air brake	
	Fifth-wheel ground clearance(mm) (unladen)		—			Brake power adjust type		ABS	
	Cargo compartment dimension		6200(length)			Parking brake type		Air cut brake of stored energy spring	
Cabin	Model		TX-K		Assistant brake type		---		
	Passenger capacity		2		Electrics	Circuit type		Double circuit	
	Turning radius(mm)		2570 (medium length)			Voltage(V)		24	
Motor	Model		Permanent magnet synchronous motor		Generator power (kW)		—		
	Manufacture		Suzhou LANGGAO		Battery voltage / capacitance (V/Ah)		2×12/70		
	rated power/maximum power (kW)		250/360		PTO	Model		HW50	
	rated torque /Max torque(Nm)		1330/2800			Ratio		0.74	
Battery	Model		Lithium iron phosphate		Flange Type		Spline		
	Total quantity		12		Others	1.Charging time: Dual charging interface 1.4h (based on 250 charging station);			
	Electricity(KWH)		422			2.Endurance mileage:200km			
	Manufactor		CATL			3.All metal high bumpers;			
Total voltage (V)		618.2		4.Applicable to the dump crate inner length of 6200mm.					

The above technical parameters are the technical status of the model as of June 19, 2023. They are for reference only and are subject to change without notice.



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