

KJCJ-6 Concrete Mixer Truck

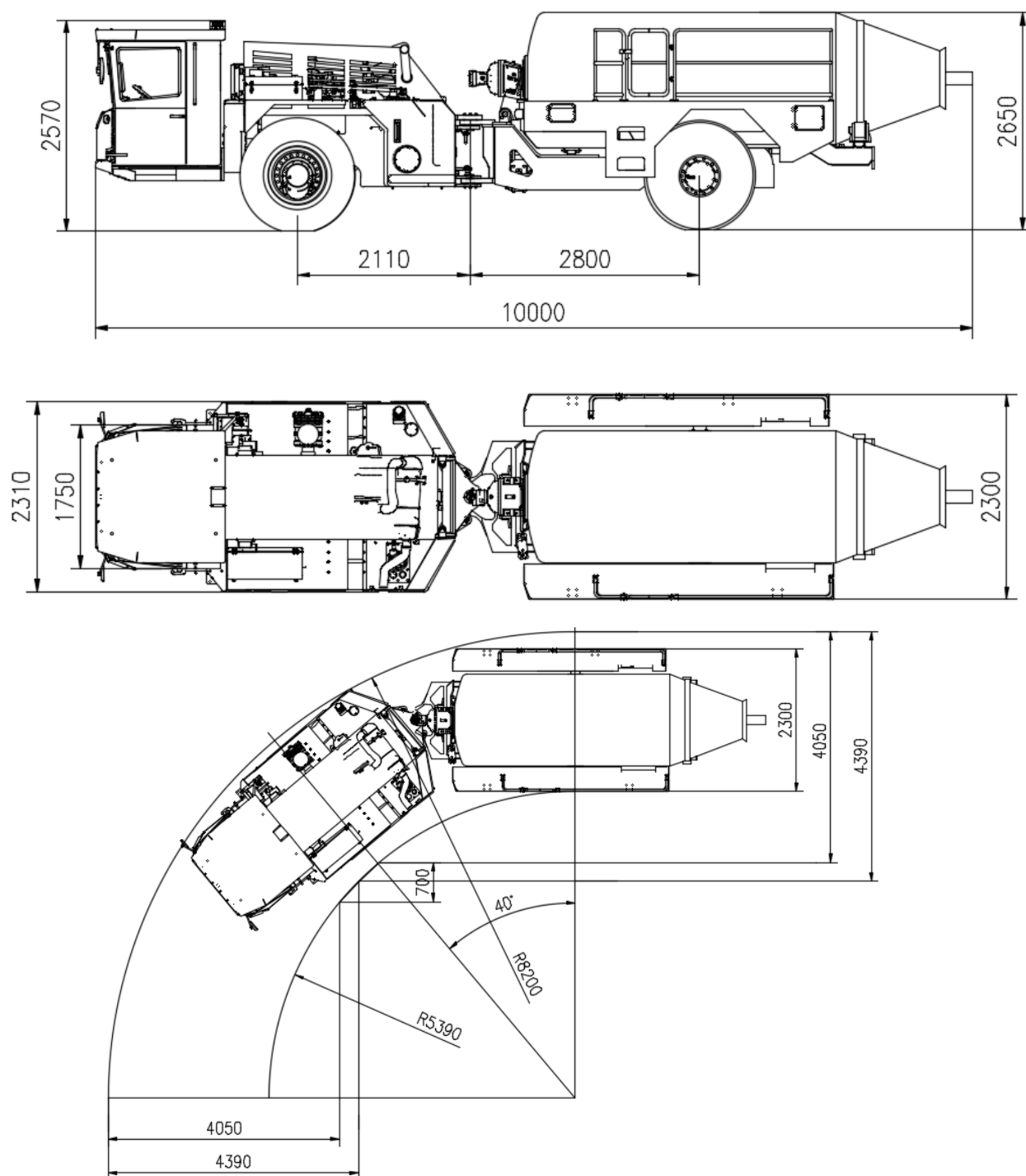


1.KJCJ-6 Concrete Mixer Technical Parameters

No.	Technical Items	Technical Data	Remarks
1	Equipment model: KJCJ-6 Flat		
1.1	Load (KG)	14400	
1.2	Self-weight (KG)	14100	± 3% deviation
1.3	Total weight (KG)	28500	Full load
1.4	Maximum Climbing Gradient (°)	15	
1.5	Maximum speed (km/h)	25	
1.6	Dimensions: Overall length(mm)	10000	
	Dimensions: Overall width(mm)	2300	
	Dimensions: Overall Height (mm)	2650	
1.7	Wheelbase (mm)	4910	
	Track width (mm)	1914	
1.8	Min ground clearance (mm)	≥400	
1.9	Front axle swing angle (°)	±7	
2	Engine		
2.1	Engine type	Cummins QSB6.7	Tier 3
2.2	Total engine power	194kW	
3	Transmission		
3.1	Transmission Model	4644603452/4644603322B	
4	Drive axle		
4.1	Front axle	HQ50B000000HXT	
4.2	Rear Axle	HQ50B000000HXT	
5	Steering System		
5.1	Steering System Type	Fully hydraulic steering	
5.2	Steering angle (°)	40	
5.3	Minimum turning radius (m)	5390± 0.2 (Inside)	
		8200± 0.2 (Outside)	
6	Travel speed		
6.1	Forward (km/h)	≥20	
6.2	Backward (km/h)	≥8	
7	Tires	14.00-24	
8	Concrete tanks		

8.1	Geometric capacity (m ³)	7.1	
8.2	Mixing volume (m ³)	6.0	
8.3	Discharge speed (m ³ /min)	0.5-0.86	
8.4	Mixing speed (rpm)	0-15	

2.KJCJ-6 Concrete Mixer Truck form and appearance dimensions



Note: The attached dimensions are for reference only, and the actual state of supply shall prevail in the end.

3.KJCJ-6 Concrete Mixer Truck main configuration

No.	Equipment name	Unit	Quantity	Configuration	Specification
1	Engine	pcs	1	Cummins	
2	Transmission	pcs	1	Hangzhou gear	
3	Axle	pcs	1	Construction	
4	Pumps (steering + brake)	pcs	1	Danfoss	
5	Pumps (agitated closed pumps)	pcs	1	PMP/Trexel	
6	Battery	set	1	Windsurfing	
7	Front axle drive shaft	pcs	1	Longkou Xinyou	
8	Rear axle drive shaft	pcs	1	Longkou Xinyou	
9	Tire	pcs	4	Forward	Forward
10	Steering cylinder	pcs	2	Hengli	Hengli
11	Air conditioner	set	1	Shifang Yun	
12	Heat Sink	set	1	Ten Square Cloud	
13	Reducer	pcs	1	PMP/Trexel	
14	Hydraulic retarder	pcs	1	Domestic matching	

4. KJCJ-6 Concrete Mixer Truck options

No.	Option name	Optional accessories		Remarks
1	Closed cab	Yes ☒	No ☐	
2	Centralized lubrication system	Yes ☒	No ☐	
3	Automatic fire extinguishing system	Yes ☐	No ☐	
4	PDI system	Yes ☒	No ☐	
5	CCTV system	Yes ☒	No ☐	
6	Retarder	Yes ☒	No ☐	