

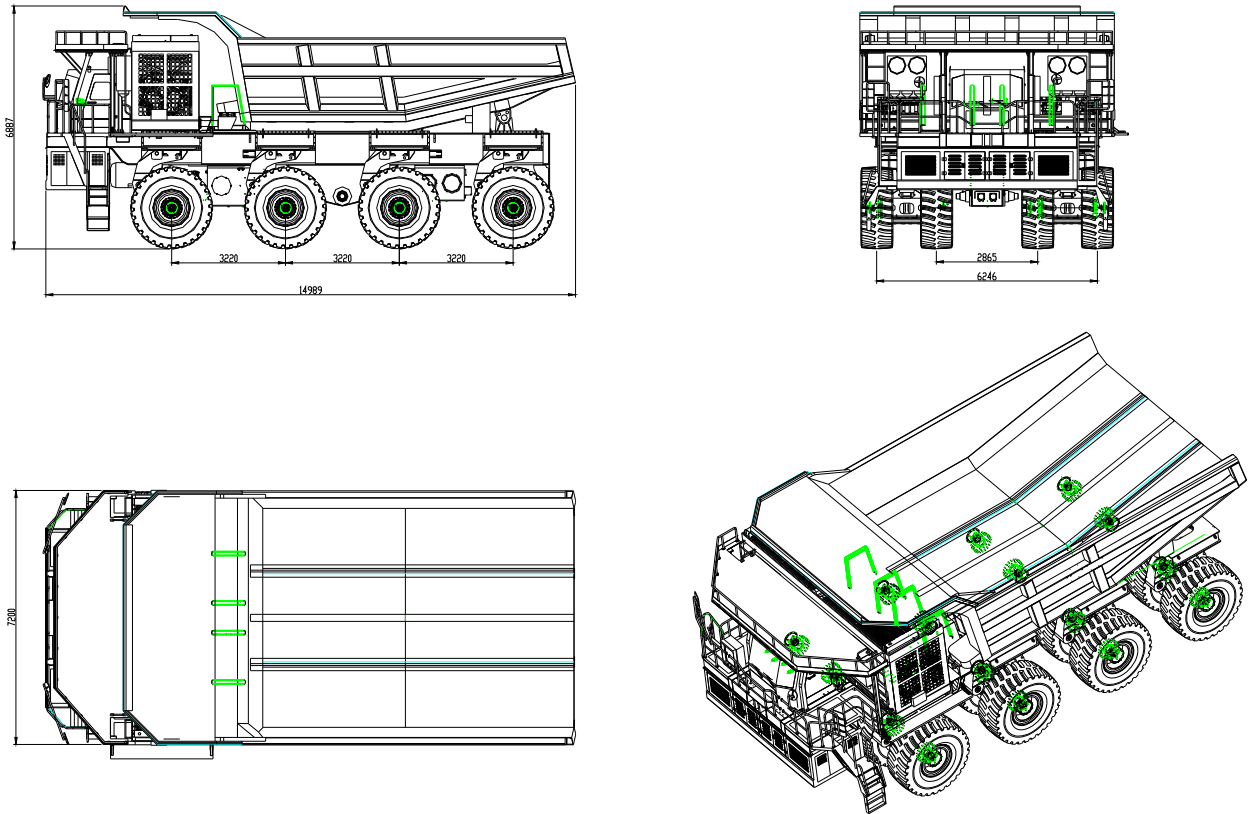
Off Road Mining Dump Truck WTW220E

I .Technical parameters

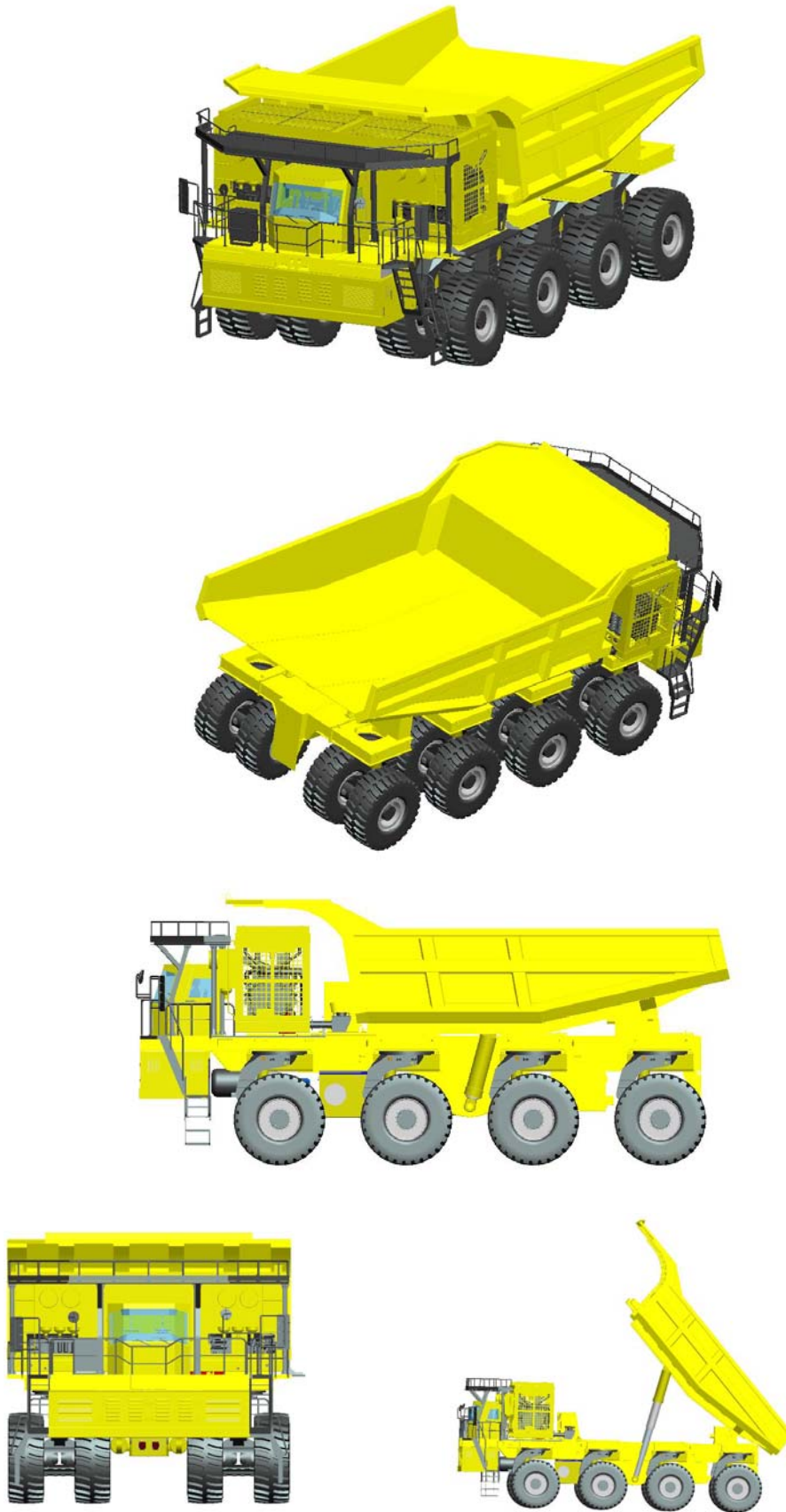
S/N	Name	Parameters	Remarks
1	Model	WTW220E	
2	Driving	16×16	
3	Rated load	220,000Kg	
4	Curb mass	160,000Kg	
5	Length	15000mm	
6	Width	7200 mm	
7	Height	6730 mm	
8	Wheel base	3220 mm	
9	Wheel tread	4550 mm	
10	Min turning diameter	14000mm	
11	Max. speed with full load	30Km/h	
12	Max. speed without load	45Km/h	
13	Rated grade ability	8%	
14	Max. grade ability(full load)	16%	
15	Brake distance at speed of 30km/h	≤25m	
16	Engine KTA38	P1200 896Kw@1800r/min	2 sets
17	Tire	33.25—35PR44 (16)	
18	Cargo body lifting time	≤30s	
19	Min. ground clearance	900mm	
20	Max. height after cargo body lifted	14500mm	
21	Cargo body lifting angle	50°	
22	Cargo body volume (paper packed loading)	110m ³	
23	Steering angle	40°	

II. Configurations of WTW220E

Picture 1 and 2 are showing Main configurations of electric mining dump truck.



Picture 1 Configurations



Picture 2 Three-view drawings