

**Electric Drive Dump Truck 10 to 22 tons Capacity Cost: 24,40,000/- INR**



Driving Type: **6x4**

Cabin	Model: ZZ3257N3647C1 HW76 Long roof cabin with 1 sleeper and safety belts.
Vehicle Main Dimensions	Overall Dimensions (LxWxH)mm      7900x2490x3250 Wheel Base (mm)                      3600+1350 Approach/Departure Angle (°)      20.5/26
Weight	Tare Weight (kg)                      11930 Loading Capacity (kg)                12940
Front Axle	<b>HF9 drum wheel axle</b>
Rear Axle	<b>HC22 , 22 tons</b>

Max. Driving Speed (km/h)		80
Frame	8+8mm	
	Brand	EUV Krize
	Model	WD622
Engine	Type	Electronic Heavy duty Brushless centrifugal Motors 280 KW
	Horse Power (HP)	<b>336HP</b>
Gearbox	HW15710,10 block forward transmission, 2 block reverse gear	
Clutch	Reinforced diaphragm clutch, diameter 430mm	
Steering Gear	ZF8098, original made in German.	
Fuel	Electric 1000 in series Polymer Li-Ion Battery with Back up Stamford 350 KW Generator auto drive. Battery Life 1500 charge cycle full charge 6 hours 80% in 20 minutes.	
Tire	11 units of <b>12.00R20 tires</b>	
Suspension	Front: 9 semi-elliptic leaf springs with hydranlic telescopic double-action shock absorbers and stabilize	
	Rear: 12 leaf semi-elliptic leaf springs with bogie springs	
Brake	Service brake: circuit compressed air brake;	
	Parking brake: compressed air operating on rear wheels;	
Dump Body		
Thickness	Side	10mm
	Bottom	12mm
Dump Body Size	LxWxH	<b>5400x2300x1500</b>