

SINOTRUK



HOWO 4X2 EV DUMPER (CHASSIS)

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Type		HOWO 4X2 EV Dumper
Model		ZZ3128K17ZBEV1
Weight	Curb Weight(KG)	4000
	Payload mass(KG)	8000
Dimensions	Overall Dimensions(LxWxH)(mm)	6100x2100x2400(chassis) 6600x2300x2700(dumper)
	Wheelbase(mm)	3800
	Front Overhang(mm)	1209
	Rear Overhang(mm)	1100
Drive type		4X2
Cab		1880
Motor	Technical route	Permanent magnet synchronous motor+gearbox
	Rated/peak torque (Nm)	500/1000
	Rated/peak power(kw)	105/165kw 143/224Ps
	Rated/maximum speed (r/min)	2000/4000
Power Battery	Assembly supplier/model	CATL
	Cell type	Lithium Iron Phosphate
	Battery capacity (kWh)	100.46
Transmission		Ratio:6.706/3.499/1.881/1
Chassis frame		Longitudinal beam size:195/6+4
Front axle		Rated load(kg): 2400
Rear axle		Rated load(kg): 7200
Suspension		Reinforced multi-leaf springs front and rear (11/9+7)
Tyre		7.50R16
Penformance	Max Speed(km/h)	80
	Max Gradeability(%)	30
Cargo bucket		4.5x2.2x1.5M

