SINOTRUK

HUANG HE

WIDEBODY MINING TRUCK

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Model	ZZ5D5HZXEY474KC3HEV
Gross Vehicle Weight(kg)	≤135,000
Overall Dimensions (LxWxH)(mm)	10300×3990×3970
Wheelbase (mm)	4715+1830
Front Overhang (mm)	1840
Rear Overhang (mm)	1765
Drive Type	6×4
Cab	Single-Side Right-Mounted, Semi-Floating, Narrow Cab
Engine Model	WP17TG770E304
Displacement(L)	16.6
Power(HP)	770
Max Torque (N.m)	3000
Range Extender Model	G450-1D3580
Rated Voltage (V)	576
Peak Torque (N.m)	1400
Peak Power (kw)	600
Maximum Rotational Speed (r/min)	10000
Electric Model	E620-4D23K
Gear Ratio	12.084/6.548/4.282/2.579/12.084 (R)
Battery Electricity (kwh)	124
Capacity (Ah)	192
Rated Voltage (V)	647.5
Chassis Frame	Double-layer frame 12+12/430
Front Axle(T)	Rated payload: 30 (drum-type)
Rear Axle(T)	Rated payload: 100 double axles (i=18.722)
Suspension	Front: φ180mm Cylinder; Rear: 30/120/15
Fuel Tank	800L
Tyre	480/95R29
Max Speed(km/h)	48
Max Gradeability(%)	31
Protection Type	Metal Bumper
Cargo Bucket(m^3)	Maximum 56

The manufacture reserves the right of technical alteration/change for better improvement without prior notice.