



SINOTRUK

150 MINING TRUCK

PRODUCT ADVANTAGE

- Mining aircraft carrier one equals three
- Flux cored groove with good bead
- Large frame 4.0 and integrated-type
- Wear-resistant K450 and anti-impact
- Hydraulic safety jack for mining
- Intelligent operation with high benefit



TECHNICAL PARAMETER TABLE

product line	Model series	Platform	Material type	Container type	Configuration version	Transportation scene	Transportation medium	Carriage specification	Plate thickness
Mining series (HKT-C)	K-type Mining dumper truck	125	K450*H850 H850*K450	Rectangular Rectangular and tail cocked	Pioneering version C3	Within the mining area /severe road conditions	Stripped earthwork Gravel and rocks	6800*3500*2200 7200*3500*2200	Bottom 16/side 12/ front 12/rear 14 Bottom 20/side 14/ front 14/rear 16
		150	K450	Rectangular Rectangular and tail cocked	Pioneering version C4	Within the mining area /severe road conditions	Stripped earthwork Gravel and rocks	7000*4000*2200	
						Within the mining area/factory and mine road/severe road conditions	Stripped earthwork Gravel and rocks	7400*4000*2200	

SINOTRUK INTRNATIONAL

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150 MINING TRUCK

COMPLEX MAKES EASY-ENGINE AND ACCESSORIES



- MC13.54T30 13L non-road National-III engine at 540ps and 2,500Nm
- Enhanced fan bracket assembly
- 800L aluminum alloy square fuel tank
- Double electric pump and electrically heated strainer
- Three-stage filtered intake system (Air pre-filter + air filter + oil bath)

CAB

Comfortable

Front and rear suspensions of reasonable match and good comfort

Strong

Skeleton and covering type enhanced special cab

Wide vision

Spacious visual field in consideration of complicated working condition needs of wide-body truck

Quiet

Slightly pressurized cab interior for good airtightness



EFFICIENCY-SPLIT POWERTRAIN



- Transmission Box—High-torque 8-speed transmission at 3,300Nm, with speed ratio at 8.46 for first gear
- New drive damping device

30 TONS-FRONT AXLE

- 30t wide-body cast steel enhanced front axle
- High carrying capacity and high reliability



FRAME

- Equal-width trapezoidal enhanced frame
- Superstructure connections with reasonable and reliable design
- Effective integration of vehicle integrity and reliability

STEERING SYSTEM

- Double power steering system
- Good steering synchronization for left and right wheels
- Handy steering and distinct road feel



60T+60T-INTERMEDIATE AND REAR AXLES

- 60t cast steel wide-body duplex drive axle
- High speed ratio, high carrying capacity, and high reliability



BRAKE SYSTEM

- Powerful service braking capacity and option ABS
- All-wheel parking brake
- Option Hydraulic retarder
- Engine exhaust brake

WHEEL ASSEMBLY

- 16.00R29 tires
- Special engineering steel rims

SUSPENSIONS



- **Front:** Leaf spring telescopic shock absorbers and front stabilizer bars
- **Rear:** Integral balancing shaft and balanced suspension with innovative structure
- High carrying capacity and high reliability



HOWO 150 MINING TRUCK