

Heavy-Duty Truck



XDA40 Articulated Dump Truck



- **Product Category:** Mining Machinery
- **Brand:** XCMG
- **Model:** XDA40
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XDA40 Articulated Dump Truck

1. Genuine engine, transmission box and axles imported overseas have strong power, low fuel consumption and high working efficiency.
2. The pump controlling hydraulic system and load-sensitive steering system enhance system stability, quicken trouble shooting and save more energy.
3. The application of XCMG's exclusive traveling control strategy and fault analysis system makes the overall vehicle more intelligent.
4. 6×6 drive and friction-disk type inter-wheel/inter-axle differential locks take passing performance, reliability and riding stability to a higher level.
5. ROPS & FOPS that meet ISO standards are equipped in driver's cab, which enlarges interior space, broadens field of view range, secures driver's working safety and increases comfort level of driving experience
6. Driver's cab and engine hood are both flipping designs, and the cab is integrated with a centralized lubrication system, all these designs make maintenance more

convenient and more efficient.

Parameters of XDA40 Articulated Dump Truck

Item		Unit	XDA40
Dimension	Overall Length	mm	10690
	Overall Width	mm	3370
	Overall Height	mm	3793
	Wheelbase front-mid	mm	4450
	Wheelbase mid-rear	mm	1940
	Tire center distance	mm	2600
Weight	Front	mm	2600
	Mid & Rear	mm	2600
Weight	Total Weight	kg	73000
	Payload	kg	39000
	Curb Weight	kg	34000
Weight Distribution	Unload	kg	17000 (50%)
	Front	kg	17000 (50%)
	Mid & Rear	kg	21600 (29.6 %)
	Loaded	kg	51400 (70.4%)
Power Train	Engine	/	Benz OM502
	Rated Power	kW/HP/rpm	350/1800
	Max Torque	Nm/rpm	2300/1300
	Drive	/	6×6
	Tires	/	29.5R25
Driving Performance	Max speed	km/h	60
	Min Turning Clearance	mm	8865
	Max Grade ability	%	45
	Max Steering Angle	°	±45
	Minimum Ground Clearance	mm	565
Working Parameter	Loading Height	mm	3180
	Hoist Time	s	12
	Hoist Angle	°	70