

Heavy-Duty Truck



NXG5900D3T (WP12G430E310) Off-highway Dump Truck



- **Product Category:** Special Vehicle
- **Brand:** XCMG
- **Model:** NXG5900D3T (WP12G430E310)
- **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 NXG5900D3T (WP12G430E310) Off-highway Dump Truck

We have fully considered the customer demands and finalize the configuration after thousands of high-strength industrial assessments in different construction environments. Approved by national military field testing and TUV certification, the performance is highly adaptive to all complex working conditions that cannot be coped with by traditional dump truck. Our trucks are widely used for surface mining, water conservancy construction, short-distance transportation, removing mountains for filling seas or other construction projects.

Parameters of NXG5900D3T (WP12G430E310) Off-highway Dump Truck

Item	Unit	Parameter
Drive Type	-	6×4
Kerb Mass	kg	32000
GVW	kg	90000
Max. Speed	km/h	47
Min. Turning Diameter	m	9.6
Grade Ability	-	≥37%
Fuel Tank	L	500
Dimension	mm	9073×3322×4020
Wheelbase	mm	3900+1600
Min. Clearance	mm	380
Approach Angle	-	35°
Departure Angle	-	45°
Cargo size	mm	6000×3200×1800
Cabin Model	-	3.3m Left dislocation cab
Left/Right Driving	-	LHD
AC	-	Optional
Person Allowed in	-	1
Engine Model	-	WP12G430E310
Emission Standard	-	EUR III
Displacement	L	11.596
Output Power	KW	316
Max Torque Speed	N·m	1870
Transmission Model	-	7DS200K
PTO	-	QH70
Front Axle Model	-	19T
Rear Axle Model	-	35T
Main Reducer Ratio	-	11.125/13.51
Rim	-	10.00W-25
Tire	-	14.00-25