

# XDE130电传动自卸车

## ELECTRIC DRIVE DUMP TRUCK



Head Office :  
 Jl. Dr. Soepomo No. 37, Tebet Jakarta, INDONESIA 12810  
 Telp. +621 837 856 79 Fax. +621 837 945 57  
 Web : www.xcmg-titan.com, cs@xcmg-titan.com



### 性能参数/ Performance Parameters

额定载重 Rated Payload	120000kg ( 130 U.S.ton )		
空载车重 Empty Weight	82000 kg		
整车总质量 Gross Vehicle Weight	202000 kg		
驱动形式 Drive Style	4 × 2		
最高车速 Max. Speed	50 km/h		
最大爬坡度 Max. Gradeability	20%		
最小转弯直径 Min. Turning Diameter	22 m		
重量分布 Weight Distribution	空载 Empty	前桥Front 50%	后桥 Rear 50%
	满载 Loaded	前桥Front 33%	后桥 Rear 67%
工作容量 ( L ) Service Capacities	燃油Fuel 1200	液压油 Hydraulic system 650	
	冷却系统 Cooling system 330	曲轴箱Crankcase 129	
货厢标准容积 Body Capacity	平装 Struck 60 m <sup>3</sup>	堆装 2:1 heaped 2:1 73 m <sup>3</sup>	
外形尺寸 (空载, 长 × 宽 × 高) Overall dimension (EMPTY, L × W × H)	11615 × 6800 × 5660 mm		

### 主要部件/ Main Parts

#### 发动机 Engine

型号 Model	MTU 16V2000
额定功率/转速 Rated Power/Speed	970kw 1301HP@2100rpm
最大扭矩/转速 Max. Torque/Speed	5286 Nm @1500 rpm
*选装 Optional	Cummins QSK38 Tier 2

#### 电传动 Electric Drive

交流电传动系统 Drive System	XCMG 130AC drive system
主发电机型号 Alternator	XCMG-A920P
牵引电机型号 Traction Motor	XCMG-M360
总减速比 Ratio	33.67:1

#### 轮胎与轮辋 Tires And Rims

标准轮胎 Standard Tire	30.00R51无内胎、全钢子午线轮胎
	30.00R51 Tubeless, all-steel radial tires
*选装 Optional	33.00R51无内胎、全钢子午线轮胎
	33.00R51 Tubeless, all-steel radial tires

#### 驾驶室 Cab

类型 Type	ROPS&FOPS 驾驶室 ROPS&FOPS Cab
---------	-----------------------------

#### 制动系统 Brake System

行车制动 Service Brakes	全液压干盘式制动系统 All hydraulically actuated dry disc brakes at each wheel
电制动 Electric Dynamic Retarder	最大功率1400 kW Max. 1400 kW

#### 前悬架 Front Suspension

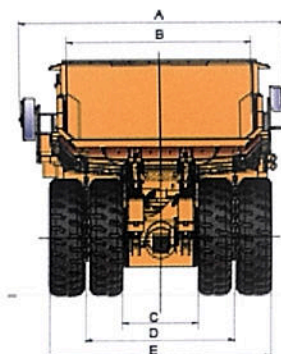
柱式悬架, 油气悬架缸	Sliding pillar type, hydro-pneumatic suspension
-------------	---

#### 液压系统 Hydraulic System

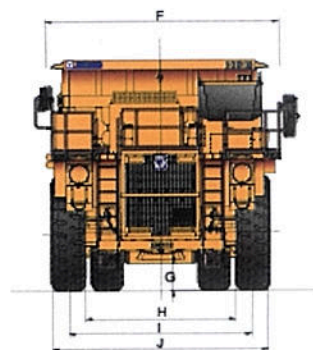
转向 Steering	流量放大式动力转向, 辅助转向由蓄能器自动提供
	Flow amplified power steering. Supplementary steering automatically supplied by accumulators

举升时间 Hoist Time(Power-up Loaded)	16 s
----------------------------------	------

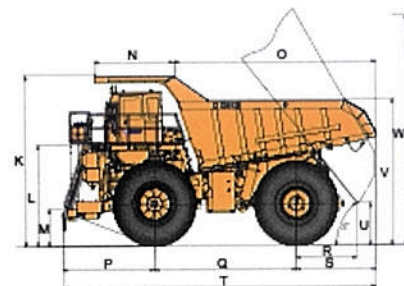
电气系统 Electrical System	24 V
------------------------	------



A:6790 B:5576 C:1905  
 D:3770 E:5650



F:5850 G:570 H:3845  
 I:4745 J:5530



K:5660 L:3270 M:1165 N:2960  
 O:7360 P:3395 Q:4900 R:2205  
 S:3320 T:11615 U:1170 V:4680  
 W:10745