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4×2 电动厢式载货车

4×2 ELECTRIC CARGO VAN

徐州徐工汽车制造有限公司
XUZHOU XCMG AUTO MANUFACTURING CO.,LTD.

该车采用主流电池及电驱动系统，高标准、低噪音、零排放、零污染。以高效、安全、环保为理念，全面满足煤矿、镍矿等行业的重载运输需求。
The vehicle adopts mainstream batteries and electric drive systems, featuring high standards, low noise, zero emissions, and zero pollution. Designed with the concepts of high efficiency, safety, and environmental protection, it can fully meet the heavy-load requirements of coal mines, nickel mines, and other industries.

匹配大功率电机，峰值功率250kW，动力强劲；匹配多挡AMT变速箱，高承载、高扭矩驱动后桥，爬坡能力强。
The vehicle is equipped with a high-power motor with a peak power of 250 kW, providing strong performance. It is also paired with a multi-gear AMT transmission and high-load, high-torque drive rear axles, delivering excellent climbing ability.

电机效率高，手自一体换挡，根据路况及驾驶需求自动匹配挡位；配置高效制动能量回收系统，优化算法，提高整车经济性；滑行和制动时也可回收能量，更加节能。
The vehicle features high motor efficiency and automated-manual shifting, with intelligent gear matching. An efficient braking energy recovery system further improves economy, enabling energy recovery during coasting and braking.

驾驶室采用笼式骨架结构，高强度设计；外覆盖件由冷轧钢板冲压成型，结构更坚固。English (revised): The cab adopts a cage-frame structure with a high-strength design. Its outer panels are stamped and formed from cold-rolled steel plates, giving the vehicle a stronger and more durable structure.

主要参数/Main Specifications

Item	Parameter	Item	Parameter
PERFORMANCE PARAMETERS		BATTERY	
Drive type	4×2	Battery Manufacturer	CATL
Kerb mass	6764kg	Voltage	579.6V
GVW	18000kg	Battery Placement	Dual side-mounted on chassis
Max. speed	89km/h	Battery power	231.84 kWh
Min. turning diameter	19.3m	CABIN	
Grade ability	20%	Wide	2270mm
DIMENSIONS		Left/Right driving	LHD
Dimension	8980×2550×3800	AC	Standard
Wheelbase	5700mm	Person allowed in	2
Min. clearance	200mm	TIRE	
Approach angle	12°	Tire	295/60 R22.5 18PR 295/80 R22.5 18PR
Departure angle	17°	FRAME	
Front overhang	1460mm	Type	constant-width straight-through
Rear overhang	1820mm	Main Beam Section	250×75×(7+4)mm
AXLE		Frame assembly width	845 mm
Front axle model	3.6T	SUSPENSION	
Rear axle model	13T	Front	Type: Leaf Spring
Main reducer ratio	46.8；13.2		Leaf springs: 3/7
Brake Type	Drum	Rear	Type: Leaf Spring
MOTOR			Leaf springs: 4+3/7+6
Motor Model	TZ270XS-LKM0557	BRAKE	
Rated/peak power	150/250 kW	Driving Brake System	Dual-Circuit Air Pressure Brake
Rated/peak speed	5000/11000 rpm	Brake Force Adjustment Type	ABS
Rated/maximum Torque	285/550 N·m	Parking Brake System	Spring-Energy Storage Air Cut-Off Brake

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