



徐工徐工 助您成功
XCMG SOLID TO SUCCEED



6×4 左驾牵引车 XGA4254BEVWC1

6×4 LHD TRACTOR

 **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，全面满足港区集装箱倒短运输需求。The vehicle adopts mainstream batteries and electric drive systems, featuring with high standards, low noise, zero emissions, and zero pollution. Designed with the concept of high efficiency, safety, and environmental protection. Comprehensively meet the demand for container transportation in the port area.

匹配大功率电机，峰值功率550kW，动力强劲；匹配多档AMT变速箱，高承载、高承扭驱动后桥，爬坡能力强。The vehicle adopts a high-power motor with the peak power of 550kW, which can bring strong power. It is also matched with a multi-gear AMT transmission as well as high-load and high-torque drive rear axles, with strong 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档位；配置高效制动能量回收系统，优化算法，回收整车制动能量，最大程度提高整车经济性。车辆滑行、制动时自动能量回收，更加节能。The vehicle has the characteristics of high motor efficiency and automated-manual shifting functions, which makes it can automatically match gears according to different road conditions and driving needs. It also adopts an efficient braking energy recovery system and optimizes algorithms to recover vehicle braking energy and enhance the economic performance of the whole vehicle to the greatest extent. Meanwhile, automatic energy recovery can be achieved during vehicle sliding and braking, which makes it more energy saving.

驾驶室采用笼式框架设计，使用高强度钢材，外表面由冷轧钢板冲压成型，结构坚固。The cab of the vehicle adopts a cage-frame design, with high-strength steel. And its outer surface is stamped and formed from cold-rolled steel plates, making the vehicle have a stronger structure.

主要参数 / Main Specifications

项目 Items	参数 Parameters
性能参数/PERFORMANCE PARAMETERS	
驱动形式/Drive Type	6×4
整备质量/Kerb Mass	14900kg
最大允许总质量/GVW	120000kg
最高车速/Max. Speed	限速60km/h
最小转弯直径/Min. Turning Diameter	16m
最大爬坡度/Grade Ability	≥20%
续航里程/Endurance mileage	240km
尺寸参数/DIMENSIONS	
外形尺寸/Dimension	7420×2550×3430mm
轴距/Wheelbase	3800+1400mm
最小离地间隙/Min. Clearance	300mm
接近角/Approach Angle	18°
离去角/Departure Angle	46°
前悬/Front Overhang	1460mm
后悬/Rear Overhang	810mm
牵引座离地高度/Height of traction base from the ground	1400mm
驾驶室/CABIN	
型号/Model	XG2-X
左右驾/Left/Right Driving	LHD
空调/AC	Standard
乘员人数/Person Allowed in	2
电机/MOTOR	
型号/Model	TZ460XS-LKM2410
额定功率/峰值功率/Rated/peak power	315/450 KW
额定转速/峰值转速/Rated/peak speed	2005/3500 RPM
额定扭矩/峰值扭矩/Rated/maximum Torque	1500/2400N·m

项目 Items	参数 Parameters	
电池/BATTERY		
型号/Model	L324D06	
电池电压/Battery Voltage(V)	618.24	
电池电量/Battery power(kWh)	600.92	
变速箱/TRANSMISSION		
型号/Model	J4S240	
操纵方式/Type	AMT	
前进档速比/Forward Ratio	8.388	
车桥/AXLE		
前桥型号/Front Axle Model	9.5T	
后桥型号/Rear Axle Model	16T	
主减速器速比/Main Reducer Ratio	6.733	
轮胎/TIRE		
轮辋/Rim	8.50V-20	
轮胎/Tire	12.00R20 20PR	
车架/FRAME		
主纵梁截面/HxW-t(mm)	300×80×(8+8)	
车架总成宽度/Frame Width	865mm	
悬架/SUSPENSION		
前/Front	型式/Type	纵置多片簧/Multi-spring
	板簧片数/Leaf springs	9
后/Rear	型式/Type	纵置多片簧/Multi-spring
	板簧片数/Leaf springs	12
制动/BRAKE		
类型/Type	双回路气压制动/Double Circuit Pneumatic Brake	
EBS+ESC	标配/Standard	

XUZHOU XCMG AUTO MANUFACTURING CO.,LTD.

Add: No. 19 Zhujiang East Road, Hi-tech Industrial Development Zone, Xuzhou, Jiangsu province, China
P.C.: 221116

Fax: +86-0516-83189077

Web: www.xcmg.com/xgqc