



强悍作业 重载高手

XG958EVII 智能机
Methanol loader



- 5.8吨额定载荷，标配3.6m³铲斗，3450mm长轴距，装载能力强，稳定性好，适合重工况。
5.8 tons rated load, standard 3.6m³ bucket, 3450mm long wheelbase, strong loading capacity, good stability, suitable for heavy-duty working conditions.
- 配备CATL大容量磷酸铁锂电池组，稳定性更好，安全可靠；根据工况需求，282kWh和350kWh两种电池容量可选，续航无忧；双枪快充，充电1小时，可连续工作6-10小时。
Equipped with CATL large-capacity lithium iron phosphate battery pack, which is more stable, safe and reliable; according to the requirements of working conditions, two battery capacities of 282kWh and 350kWh are available, which makes the battery life worry-free; with double-gun fast charging, it can work continuously for 6-10 hours after charging for 1 hour.
- 采用高精度的360°角度传感器，准确采集铲斗、动臂、转向角度。
Adopt high-precision 360° angle sensor, accurately collect bucket, arm and steering angle.
- 采用高精度组合导航系统，可实现厘米级定位精度，满足实时导航要求。
Adopts high-precision combined navigation system, which can realize centimeter-level positioning accuracy and meet the real-time navigation requirements.
- 采用3D激光雷达和深度相机，可实现车身周围360°障碍检测。
Adopting 3D laser radar and depth camera, which can realize 360° obstacle detection around the body.
- 集成式无人化背包和自主开发的无人化智能控制系统，机器可实现连续“铲-装-运-卸”无人化作业。
Integrated unmanned backpack and self-developed unmanned intelligent control system, the machine can realize continuous “shovel-loading-transportation-unloading” unmanned operation.
- 六面体防爆玻璃驾驶室，空间宽敞，视野开阔。厦工全新电动化平台，视野更优，标配倒车影像，行车安全可靠，全车标配LED灯，夜间作业更清晰。
Hexahedral explosion-proof glass cab with spacious space and wide vision. The brand-new electrified platform of XGM has better vision, standard equipped with reversing camera for safe and reliable driving, and standard equipped with LED lights for clearer night operation.
- 整车标配一键启动功能，7寸高清彩屏仪表，仪表信息详尽，运行与故障信息简单可查，根据实际工况，多种操作模式可选（重中轻、经济和运动），极大提升用户体验与公开适应性。
The whole vehicle is equipped with one-key start function as standard, 7-inch high-definition color screen instrumentation, detailed instrumentation information, operation and fault information is simple to check, according to the actual working conditions, a variety of operating modes can be selected (heavy, medium and light, economic and sports), which greatly improves the user experience and open adaptability.

项目	Item	单位 (unit)	XG958EV II Smart Driver Edition
整机重量	Operating Weight	kg	18500
额定载重量	Rated load capacity	Kg	5800
轴距	Wheelbase	mm	3450
整机功率	Power	kW	350
斗容	Bucket capacity	m³	3.6
最大卸载高度	Maximum dumping height	mm	3420
最大掘起力	Maximum breakout force	KN	165
三项和	Total cylcle time	S	9.5
转向角	Turning angle	°	38
转弯半径	Turning radius	mm	6100
最小离地间隙	Minimum Ground Clearance	mm	427
电池容量	Battery capacity	kWh	282/350
充电时间	Charging time	H	1
续航时间	Endurance	h	6~10