

永州翊翔机电设备有限公司

YONG ZHOU YI XIANG MACHINERY & EQUIPMENT LTD.



yi-xiang
翊翔机电

XT870 挖掘装载机

XT870是集挖掘装载机于一体的多功能工程机械。采用先进的静液压传动和国外流行的整体式结构，整机布局合理紧凑、造型美观、操纵舒适方便、转弯半径小、工作性能好、性价比高等优点。它广泛用于市政、建筑、油田、水利、林场、军事工程等项目施工，它可以从事挖掘、铲装、运载和平整场地等多项作业，并可对大中型企业的废料堆和废渣排除等进行灵活快捷的作业，是实现一机多用的理想机型。

- 功率大，作业能力强。发动机、箱、桥、液压系统等关键件均采用进口元件，提高了整机的可靠性。
- 行驶速度快，转弯半径小。采用整体式车架，提高了作业和行驶稳定性。采用单泵供油、转向优先的液压系统，系统压力达到21Mpa，提高了整机的作业能力。最高车速达40.2km/h，提高了整机的生产效率。
- 操作简便，可在行进中换挡，装载机为单杆操纵，挖掘为双杆操纵。整机以挖掘作为工作重点，因此在结构设计方面，明显改善了挖掘的稳定性。
- 全采光封闭驾驶室配有空调系统、ROPS系统，安全舒适，视野开阔。采用隔音、隔热、减震、顶置无氟空调系统的全采光驾驶室，提高了操作环境的舒适性，保证了良好的视野。采用整体倾翻的发动机罩，便于维修保养。

XT870 is a kind of the multi-functional engineering machinery incorporating excavating and loading into an organic whole. It adopts the advanced static hydraulic transmission and popular integral structure overseas with the following advantages: the complete machine is rationally distributed and compact; it is attractive in appearance; it is comfortable and convenient to handle, the turning radius is small and the cost performance is high. It is widely used in municipal administration, the construction of projects such as the building, the oil field, water conservancy, the forest farm, the military project, and so on. It also can be used in excavating, carrying and leveling and can carry on the flexible and swift homework to scrap heap and waste residue of the large and medium-sized enterprise. It is the ideal model of realizing a machine with multi-functions.

● It has the high power and good performance ability. The key parts such as the engine, the case, the bridge, the hydraulic system, etc. adopt the import components, which have improved the dependability of the complete machine.

● The stability of performance and traveling has been improved by means of the highest speed, the small turning radius and the adoption of integral frame. In addition, single pump supports oil and the hydraulic steering system make the systematic pressure reach 21Mpa, which has improved the performance ability of the complete machine. The highest speed reaches 40.2km/h, which has improved the production efficiency of the complete machine.

● It is easy and simple to handle. You can change the shelf in moving. The loader is operated by single pole and the digger by a pair of poles. The complete machine puts excavating as the focal point of performance, so it has obviously improved the excavating stability in structural design.

● The whole day-lighting closed driver's cabin is furnished with the system of the air conditioner, ROPS system. It is safe and comfortable, and the visual field is broad. It adopts the sound insulation, the heat insulation and shock attenuation, uses the whole day-lighting driver's cabin which puts the system of the Fluorine-free air conditioner, which improved the comfortableness of the operating environment, guaranteed the clear visibility. It adopts the wholly-tumbling

XT870 挖掘装载机主要参数 XT870 Backhoe Loader

项目 Description	参数 Specifications	单位 Unit	
整机工作质量 Working weight	7300	kg	
外形尺寸 (长×宽×高) Overall dimensions(L×W×H)	7173×2366×3437	mm	
最高车速 (前进/后退) Max.travel speed	40.2/48.6	km/h	
轴距 Wheel base	2152	mm	
转弯半径 Turning radius	4428	mm	
轮胎规格 (前/后) Tires(F/R)	15.5-25/8.25-15		
工作油泵 Working oil pump	油泵型号 Oil pump model	CBGj3063齿轮泵	
	额定转速 Max.travel speed	2200	r/min
	额定压力 Rated pressure	20	Mpa
发动机 Engine	额定功率 Rated power	74	kW
	额定转速 Rated speed	2200	r/min
	型号 Model	CumminsB4.5	
	型式 Modality	增压、水冷、四缸、四冲程直喷式	
	总排气量 Overall displacement	4.5	L
最低燃油消耗率 Fuel consumption	225	g/Kw.h	
装载装置 Loading installment	铲斗容量 Bucket capacity(heaped)	0.8~1.2	m ³
	最大卸载高度 Dumping clearance	2825	mm
	最大卸载距离 Dumping reach	727	mm
	掘起力 Break-out force	42	KN
挖掘装置 Excavation installment	挖斗容量 Digger capacity	0.25~0.35	m ³
	最大挖掘深度 Max.digging depth	4495	mm
	最大挖掘半径 Max.digging radium	5471	mm
四合一铲斗和液压锤可根据用户需要配置			

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