

HXR 26D/36D/DZ-1/DZ-2/DX

系列打桩机 / 功能：打桩/钻孔/拔桩

设备使用领域：

- 1.高速公路护栏钻孔、打桩、拔桩
- 2.光伏桩打桩
- 3.其他各种场地打桩（如农场、牧场、果园等）

Application Field:

1. Pile driving or drilling holes for highway guardrail installation
2. Screw pile installation for PV power station
3. Pile driving for other sites (Such as farm, pasture, orchard etc.)



- 动力配置：国内一流柴油机，为施工作业提供了可靠的动力源泉。
- 液压系统：先进的液压系统，高品质的液压元件严格的装配工艺保证液压系统的高效率和耐久性。
- 造型设计：采用国产高品质履带底盘，强度高、稳定性好，符合工业美感的设计思路，操作者工作空间更加宽敞。
- 生产工艺：生产工艺更趋合理，耐磨部位均采用热处理工艺。焊接工艺严谨，框架焊接的整体去应力处理，减少变形。

Drive system: The diesel engine with reasonable power and superior performance, it provides strong power for the construction work. Power reliability and fuel economy have got a substantial increase.
Hydraulic system: The premium hydraulic components guarantee high efficiency and durability of the hydraulic system.
Appearance design: The overall frame structure is excellent, and material fully meets the GB standard. High strength and good stability meet the design thought of aesthetic, and the operator has a more spacious working space.



HXR系列打桩机参数 TECHNICAL PARAMETERS

项目	Item	数值 Value	单位 Unit
外形尺寸(长*宽*高)	Dimension(L*W*H)	3000*2650*3900(工作状态) Working	mm
外形尺寸(长*宽*高)	Dimension(L*W*H)	3000*2250*2650(运输状态) Folden	mm
整车重量	Net weight	3600	kg
发动机功率	Diesel engine power	48	kw
行走马达最大扭矩	Walking motor torque(max)	5700	Nm
旋桩机具最大扭矩	Rotary motor Max torque (rotary tool)	8000	Nm
螺旋钻具最大扭矩	Rotary motor Max torque (auger drill)	8000	Nm
旋桩桩高最大值	Rail walking distance/ Post length (Max)	2600	mm
钻孔深度	Drilling depth	1700	mm
旋桩深度	Screwing depth	1700	mm
螺旋钻孔直径	Drilling diameter (auger drill)	0-300	mm
钻孔倾角(左/右)	Drilling angle (left/right)	+30/-10	°
钻孔倾角(前/后)	Drilling angle (forwards/backwards)	±10	°
液压系统压力	Hydraulic system pressure	16	Mpa
液压系统总流量	Total Hydraulic system Flow	150	l/min
旋转马达流量	Rotary motor flow	120	l/min
行走速度	Rotary motor flow	0-1600	m/h
钢履带规格	chassis spec	2002*1800*300	mm
钢履带板宽度	Width of steel chassis Track	300	mm
履带离地间隙	Track height above the ground	230	mm
爬坡能力	Grade ability	30	°
履带传动比	Track turn rate	1:21.4	
履带工作压差	Tracking working pressure defference	13	mpa
所有机型	Model	HXR 26D -1, 2, 3, 4, 5 HXR 36D -1, 2, 3, 4, 5 HXR DZ-1/DZ-2/DX	

