XR280D 旋挖钻机 XR280D Rotary Drilling Rig



采用旋挖钻机专用液压伸缩式履带底盘,满足超强的稳定性和运输的便捷性。 采用进口康明斯涡轮增压发动机(欧‖排放阶段),动力强劲,足够的动力储 备满足高原施工,噪音、排放达到国家标准。恒功率最佳动力输出,使整机处 于最佳工作状态。

液压系统采用负荷传感技术, 使液压系统效率更高, 更节能。

拥有专利的平行四边形铰接机构实现了较大范围的工作区域, 钻桅设计为 高强度材质的箱形结构,较高的刚性与抗扭曲性,有效地保证了钻孔精度,各 铰接均采用免润滑轴承,转动灵活自如。360°上车回转任意角度排渣。

具有自主知识产权的智能控制系统, CAN总线和PLC控制系统的应用, 包括 钻桅垂直度自动/手动调整、深度自动检测显示、回转角度自动显示、智能故障 诊断控制等。

采用单排绳主卷扬,有效解决钢丝绳磨损问题,提高钢丝绳使用寿命。

安装了观察主卷的红外摄像头,在驾驶室就能昼夜观察主卷钢丝绳使用情况。

标配集中润滑系统,维护保养更便捷。

整机通过德国莱茵公司欧盟CE认证。

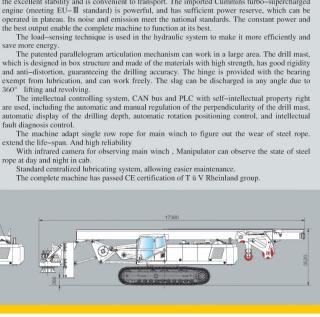
Performance Characteristics

The special hydraulic chassis for the rotating drill with extensible crawler is provided with the excellent stability and is convenient to transport. The imported Cummins turbo-supercharged engine (meeting EU-III standard) is powerful, and has sufficient power reserve, which can be operated in plateau. Its noise and emission meet the national standards. The constant power and

and anti-distortion, guaranteeing the drilling accuracy. The hinge is provided with the bearing exempt from lubrication, and can work freely. The slag can be discharged in any angle due to

fault diagnosis control.

rope at day and night in cab.





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