

DGY30 履带式吊管机 CRAWLER PIPELAYER

- 液压控制
Hydraulic Control
- 最大起重量:30,000.00kg
Max Lifting Capacity: 30,000.00kg
- 发动机: 潍柴WD10G178E25
Engine: Weichai WD10G178E25
- 整机重量: 27000.00kg
Operating Weight: 27000.00kg



DGY30 吊管机主要性能参数 Main Specification of DGY30 Crawler Pipelayer

底盘型号 Chassis model	TY165-2	
发动机 Engine	型号 Model	潍柴 WD10G178E25 Weichai WD10G178E25
	额定功率 (kW/rpm) Rated power(kW/rpm)	131/1850
	最低燃油消耗率 (g/kW.h) Lowest fuel consumption rate(g/kW.h)	225
最大起重量 (t) Max lifting capacity at tipping point (t)	30	
吊臂最小幅度最大起重力矩 (kN.m) Max. lifting moment at min. load overhang (kN.m)	358	
吊臂最大幅度最大起重力矩 (kN.m) Max. lifting moment at max. load overhang (kN.m)	211.2	
吊钩最大起升速度 (m/min) (6倍率) Max. hoist Speed of the hook (m/min) (6 part line)	10	
吊臂长度 (m) Boom length (m)	6.5	
吊钩最大起升高度 (m) Max lifting height of hook(m)	4.78	
变幅时间 (s) Boom elevating time (s)	30	
操纵方式 Operation mode	液压控制 Hydraulic Control	
液压系统额定压力 (MPa) Rated pressure of hydraulic system (MPa)	20	
起升、变幅机构 Hook、Boom Winch	液压驱动、行星传动 Hydraulically driven, Planetary transmission	
履带中心距 (mm) Track gauge (mm)	1880	
履带接地长度 (mm) Length of track on ground (mm)	2570	
履带板宽 (mm) Track width (mm)	560	
离地间隙 (mm) Ground clearance (mm)	400	
最大爬坡度 Max grade ability	20	
适用环境温度 (°C) Temperature of surroundings (°C)	-30°C ~ +60°C	
适应海拔高度 (m) Suitable altitude (m)	0 ~ 4000	
外型尺寸 (长 × 宽 × 高) Overall dimension (Length*Width*Height)	带吊臂 (m) With boom	4.66 . 27 . 17
	不带吊臂 (m) Without boom	4.66 . 0 . 15
接地平均比压 (MPa) Gound Pressure (MPa)	空载时 Without load	0.084
	满载时 With load	0.126
整机总质量 (kg) Operating Weight (kg)	27000.00	

技术参数如有更改, 恕不另行通知 Specifications are subject to change without prior notice