

DGY40G 履带式吊管机 CRAWLER PIPELAYER

- 先导操纵
Pilot Control
- 最大起重量: 40,000kg
Max.Lifting Capacity: 40,000kg
- 发动机: 康明斯 NT855-C280
Engine: Cummins NT855-C280
- 整机重量: 34,600/33,500kg
Operating Weight: 34,600/33,500kg



DGY40G 吊管机主要性能参数 Main Specification of DGY40G Crawler Pipelayer

底盘型号 Chassis model		DGY-40 (IM)	DGY40(SHANGHAI)
发动机 Engine	型号 Model	康明斯 NT855-C280 Cummins NT855-C280	
	额定功率 (kW/rpm) Rated power (kW/rpm)	169/ 2000	164/1800
	燃油消耗率 (g/kW.h) Lowest fuel consumption rate (g/kW.h)	211	235
	最大起重量 (t) Max Lifting Capacity at tipping point(t)	40	
吊臂最小幅度最大起重力矩 (kN.m) Max. lifting moment at min. load overhang (kN.m)		478	
吊臂最大幅度最大起重力矩 (kN.m) Max. lifting moment at max. load overhang (kN.m)		415	
吊臂长度 (m) Boom length (m)		7	
吊钩最大起升高度 (m) Max lifting height of the hook (m)		5	
吊钩最大起升速度 (m/min) (6 倍率) Max. hoist Speed of the hook (m/min) (6 part line)		7	
变幅时间 (s) Boom Elevating time(s)		35	
操纵形式 Operation mode		液压先导控制 Hydraulic Pilot 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、起升带自由落钩功能 Hydraulically driven, Planetary transmission, with Free Fall Function	
履带中心距 (mm) Track gauge (mm)		2250	
履带接地长度 (mm) Length of track on ground		3050	
履带板宽 (mm) Track width (mm)		660	
最小转弯直径 (m) Min steering diameter (m)		7.0	
最小离地间隙 (mm) Min ground clearance (mm)		450	
最大爬坡能力 Max grade ability		20°	
适应海拔高度 (m) Suitable altitude (m)		0 ~ 3000	
适用环境温度 (°C) Temperature of surroundings (°C)		-40°C ~ +60°C	
外型尺寸 (长 × 宽 × 高) Overall dimension (Length*Width*Height)	带吊臂 (m) With boom	4.88 × 4.35 × 7.73	5.11 × 4.35 × 7.73
	不带吊臂 (m) Without boom	4.88 × 3.45 × 3.25	5.11 × 3.45 × 3.25
平均接地比压 (MPa) Ground pressure (Mpa)		0.082	0.079
整机总质量 (kg) Operating weight (kg)		34600.00	33500.00

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