

永州翊翔机电设备有限公司

YONG ZHOU YI XIANG MACHINERY & EQUIPMENT LTD.



www.crane-china.com

yi-xiang

翊翔机电

SD6P 推土机

SD6P bulldozer is semi-rigid suspended, hydraulic transmission, total hydraulic operating track type, planet transmission, power shift, with single level control gear box. Its operating system is designed according to man-machine project with the feature of handiness, nicety. It is also equipped with electric monitor, luxury inside decoration. The optional equipment is U blade, single shank ripper and three shanks ripper. It is good machine for construction, mine, oil field, electric project.

推土机性能参数 Specifications

铲刀型式 Dozer	直倾铲 Tilt	行走系统 Undercarriage system	
使用重量 Operation weight (kg)	16500	型式	八字梁半刚性结构、平衡梁摆动
最大牵引力 Max. drawbar pull (KN)	138	Type	Swing type of sprayed beam, suspended
接地比压 Ground pressure (kPa)	67		Structure of equalizer bar.
履带中心距 Track gauge (mm)	1880	支重轮数量(单侧)	6
最小离地高度 Min. ground clearance (mm)	400		Number of track rollers (each side)
坡行性能 Gradient	30° / 25°	托链轮数(单侧)	2
铲刀容量 Dozing capacity (m ³)	4.6		Number of carrier rollers (each side)
铲刀宽度 Blade width (mm)	3438	链轨节距 (mm)	203.2
最大切削深度 Max. digging depth (mm)	540	Pitch (mm)	
外形尺寸(长×宽×高)	4970×3438×3109mm	履带板宽度 (mm)	510
Overall dimensions (mm)		Width of shoe (mm)	
发动机 Engine		速度档 Gear 前进 Forward km/h	
型式 Type	WD615T1-3A	一档 1st	0-3.29
额定转速 Rated revolution (rpm)	1850	二档 2nd	0-5.82
飞轮功率 Rated power (KW)	120/1850	三档 3rd	0-9.63
最大扭矩 Max. torque (N.m/rpm)	765/1100	速度档 Gear 后退 Backward km/h	
燃油消耗率 Rated fuel consumption (g/KW.h)	214	一档 1st	0-4.28
工作装置液压系统 Implement hydraulic system		二档 2nd	0-7.59
最高系统压力 Max. system pressure (MPa)	14	三档 3rd	0-12.53
油泵型式 Pump type	双联齿轮油泵		
	Two group gears pump		
系统流量 System output (L/min)	213		
传动系统 Driving system			
变矩器	单极单相三元件。		
Torque converter	3-element 1-stage 1-phase.		
变速箱	变速箱为行星齿轮传动，动力换挡变速箱。前进三档，后退三档。可实现档位和方向的快速变换。		
Transmission	Planetary, power shift transmission with three speeds forward and three speeds reverse, speed and direction can be quickly shifted.		
转向离合器	湿式、多片粉末冶金摩擦片、弹簧压紧、液压分离。		
Steering clutch	Multiple-disc oil power metallurgy disc compressed by spring, hydraulic operated.		
转向制动器	湿式、浮动、双向带式、脚踏式机械操纵。		
Steering brake	Brake is oil two direction floating band brake operated by mechanical foot pedal.		
最终传动	两级直齿轮减速、浮动油封密封、链轮采用组合式、便于维修。		
Final drive	The final drive are double reduction with spur gear and segment sprocket, which are sealed by duo-cone seal		

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