Engine: 162 kw (220hp) | Bucket: 2.8-4.4cbm |
Operation weight: 16910 kgs

MANHERR
INFINITE POSSIBILITIES

- EFF1CIENT
- POWERFUL --Direct-injection, turbocharged 162kW(220hp) engine
- Strong and robust main structures
- Productive and dependable performance

956G
WHEEL LOADER

MANHERR MACHINERY (QINGDAO) CO., LTD.

额定斗容量Rated bucket capacity		3 m³	
额定载蜇呈Rated load capacity		5000kg	
整机工作质呈Operating weight		16650kg	ZF-Shangchai ZF
		16910kg	Weichai Beilan
		16950kg	Weichai ZF
		16910kg	Weichai Hangchi
卸载画度Unloading height		3150mm	Unloading @45°
卸载距离Unloading distance		1250mm	
轴距Wheel base		3250mm	
轮距Wheel tread		2250mm	
最小离地间隙Min.ground clearance		450mm	
车体转角Body angle		±35°	
整机外形尺寸Overall dimension		8250*2880*3570mm	
铲斗宽度Bucket width		2950mm	
最大提升时的较轴高度Hinge height at max imum		4125mm	
卸载角Unloading angle		45°	
后桥横向摆动角Rear axle lateral swing angle		±12°	
最大翻转角Max.overturning angle	运料位罢Transportation Position	50°	
	地面位置Ground position	46°	
	录大提升时Max.lift	54°	
最大牵引力Max.traction force		145kN	
转弯半径Turning radius		5950mm	运输位茧 Transportation position
机器外廓转弯半径Machine outside turning radius		6840mm	
最大爬坡能力Max.climbing ability		28°	
倾翻载荷Tipping load		98kN	
最大掘起力Max.lifting force		175kN	
工作装置动作时间Working device action time	额载举升Lifting with rated load	5.95s	
	空载下降Lowering with no load	3.5s	
	铲斗前倾Bucket tilt	1.5s	
多路阀 Multi-way valve	型号Model	D32	
	调定压力Regulating pressure	17MPa	
发动机Engine	型号Model	WD615G.220国二China	谁柴：WP10HG230E670欧五Euro
	型式Type	直列、水冷、干缸套、直喷In-line water-cooled dry liner direct injection	直列、水冷、干缸套、电喷In-line water-cooled dry liner fuel injection
	气缸数一缸径X行程Cylinder number-cylinder diameter X stroke	6-126X130mm	6-116X150mm
	标定功率Nominal power	162kW	170kW
	标定转速Nominal speed	2200r/min	2200r/min
	最大扭矩Max.Torque	980N.m	1200N.m
	最低燃油消耗率Min.Fuel Consumption	213g/kw.h	
传动系统 Transmission system	变矩器型式Torque converter type	单级二相四元件 Single-stage two-phase four-element	
	变速箱型式Transmission type	动力换挡行星结构Power shift planetary structure	
	挡位数Number of gears	前4后4Front 4 rear 4	
	最高车速Max.Speed	38km/h	
驱动桥Drive axle	主减型式Main reduction type	螺旋伞齿轮一级减速 Spiral bevel gear one-stage reduction	
	轮边减速型式Wheel-side reduction type	一级行星减速 First stage planetary reduction	
液压系统 Hydraulic system	系统工作压力System working pressure	17Mpa	
	柴油箱容至Diesel fuel tank capacity	230L	
	铲斗自动放平功能 Automatic bucket leveling function	有Yes	
制动系统 Brake System	行车制动Traveling brake	气顶油钳盘式四轮制动Air-over-oil caliper disc brake for four wheels	
	驻车制动Parking brake	手动钳盘式制动Manual caliper disc brake	
轮胎Tires	规格Specification	23.5-25	
	前轮Front wheel	0.4Mpa	
	后轮Rear wheel	0.35Mpa	

产品不断更进，规格参数变更恕不另行通知。实际产品与样本图片可能略有不同以实物为准。
(The Parameters Are Subject To Change Without Notice)