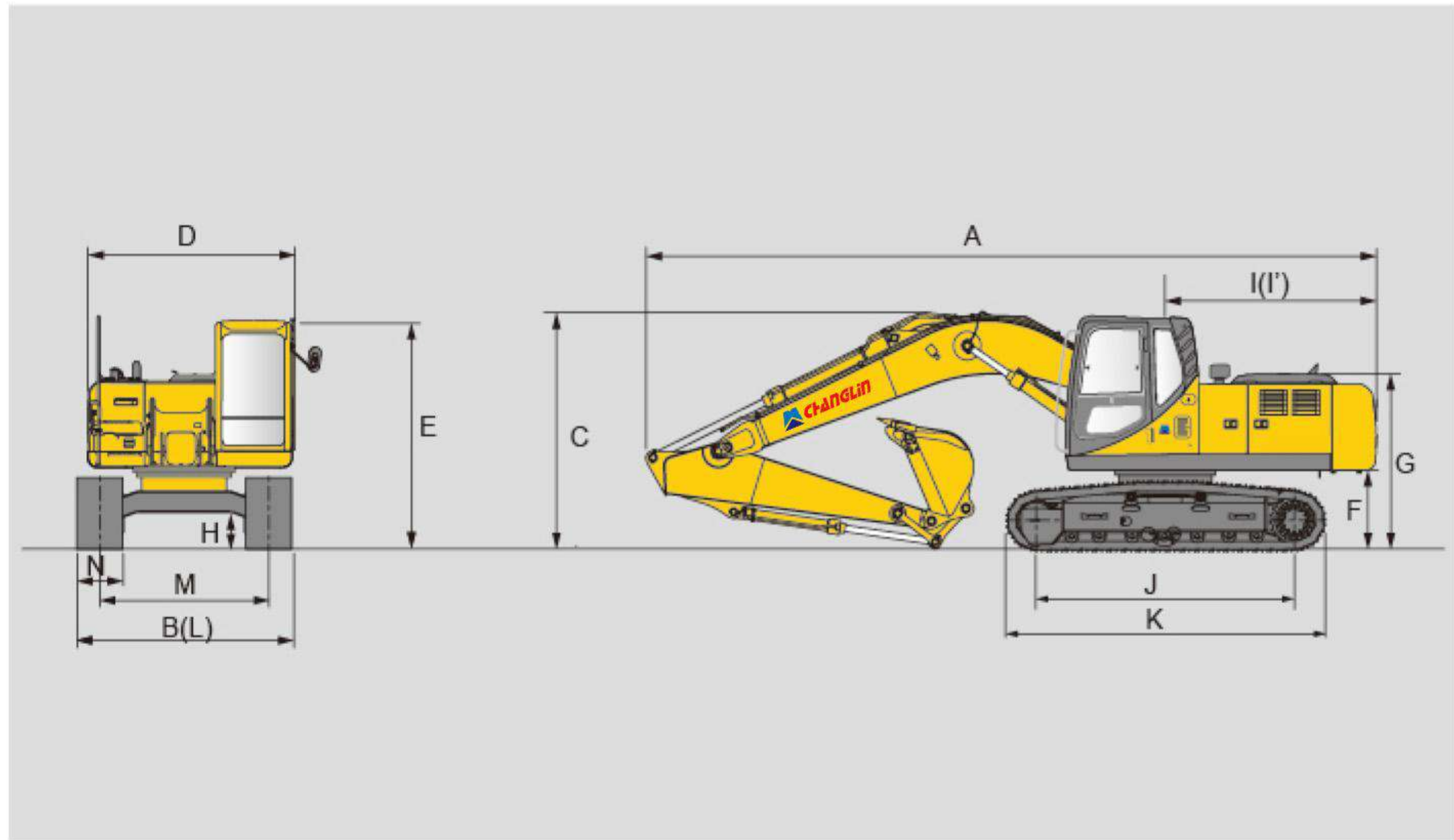
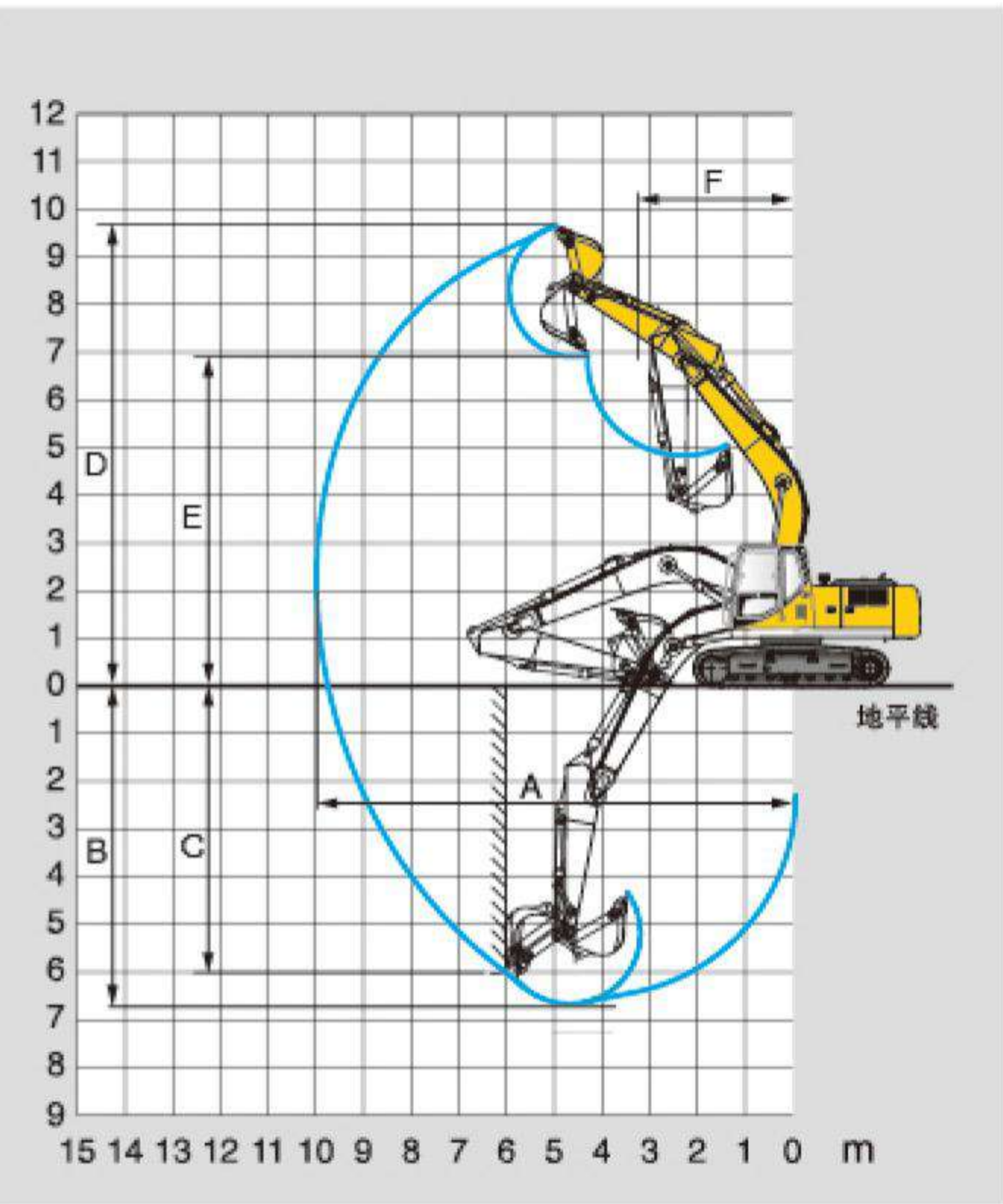


外形尺寸 Dimensions(mm)



作业范围 Working Range



项目Item	单位Unit(mm)	项目Item	单位Unit(mm)	项目Item	单位Unit(mm)
A 整机总长Overall length	9520	I 转台尾端长度Length of platform	2800	A 最大挖掘半径Max. digging reach	9953
B 整机总宽Overall width	2800	I' 尾端回转半径Rear swing radius	2800	B 最大挖掘深度Max. digging depth	6690
C 整机总高(动臂) Overall height of boom	3030	J 履带轴距Track wheelbase distance	3370	C 最大垂直挖掘深度Max. vertical wall digging depth	6104
D 转台宽度Width of platform	2700	K 底盘长度Chassis length	4160	D 最大挖掘高度Max. digging height	9642
E 整机总高(驾驶室) Overall height of cab	2958	L 底盘宽度Chassis width	2800	E 最大卸载高度Max. dumping height	6813
F 配重离地间隙Ground clearance of counterweight	1025	M 履带轨距Track gauge	2200	F 前部最小回转半径Min. swing radius	3560
G 发动机罩高Height of engine cover	2338	N 标准履带宽度standard width of track shoe	600		
H 最小离地间隙Min. ground clearance	470				



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国机重工系列挖掘机产品不断更新和改造中，我们保留未事先告知用户更改参数和设计的权利，文中插图不一定是该机型的标准款，照片中产品外观与实际机型可能存在差异，以实物为准。
Products elements and technical parameters are subject to change without notice.

2023.02



液压挖掘机系列

Hydraulic Excavator

ZG210D

额定功率Rated power: 112KW/1950rpm

操作重量Rated operating weight: 20580kg

铲斗容量Rated bucket capacity: 0.9m³



国机重工集团国际装备有限公司

SINOMACH-HI International Equipment Co.,Ltd.



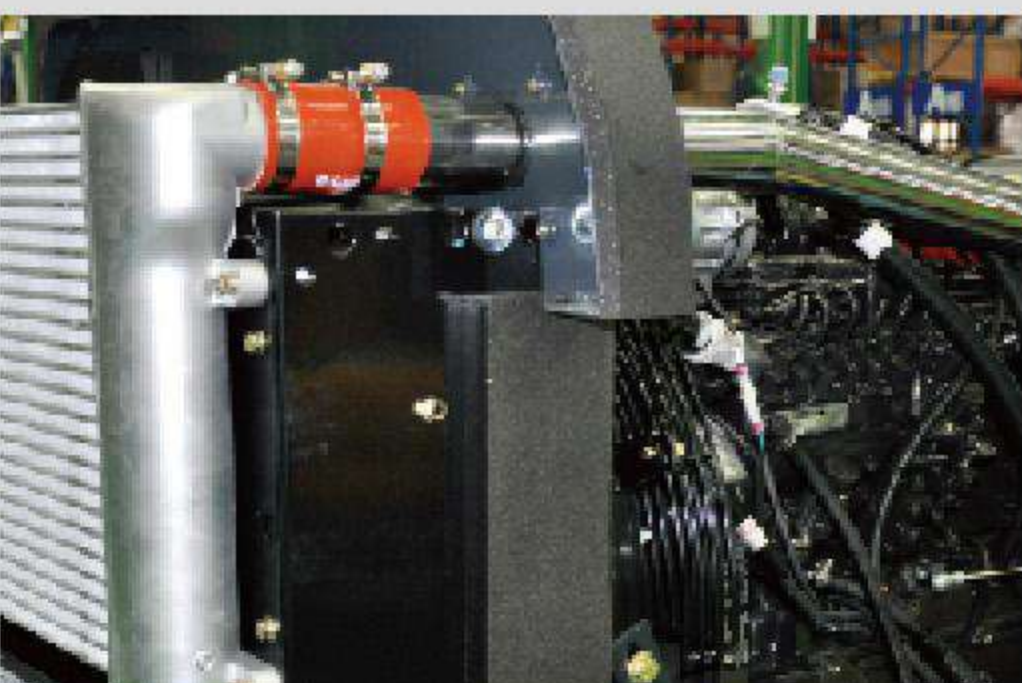
成熟、可靠的负流量、双泵交叉全功率控制液压系统，响应速度更快。

Mature and reliable negative flow, double pump cross full power control hydraulic system, faster response speed.



强劲及精确的回转控制，显著提高精细操作性能。

Strong and accurate rotary control, significantly improve the fine operation performance.



三位一体进气管冷却器，采用不锈钢材料，散热性能更佳。

The Trinity intake pipe cooler is made of stainless steel, which has better heat dissipation performance.



发动机高温保护罩，防止意外烫伤，更安全。

Engine high temperature protection cover, prevent accidental scald, more safe.



采用插入式世界顶级品牌空气滤清器滤芯，更换容易，维护时间高达500小时

Adopted with plug-in air filter element of world top brand, easy to replace and maintenance time up to 500 hours



全流量机油过滤器保证燃油喷射，使故障最低，维护时间高达500小时

The full flow oil filter ensures fuel injection, with minimum malfunction and maintenance time up to 500 hours



方便，低耗的维护保养

- 方便检查，快速清洁的滤清器。
- 液压油滤芯耐久性更强，延长了更换周期。

After-sales

SINOMACH provides specialized technical assistance and original spare parts that are available for you whenever you need them.

坚实、稳定的行走机构

- 加强型箱形侧梁和X型中框架结构，全部采用高强度、低应力合金钢板焊接而成，确保行走架的高强度和整机的稳定性；
- 配以高可靠性的托链轮、支重轮、履带护架，高强度的履带使机器能够承受恶劣工况下的超大负荷引起的冲击；
- 回转平台侧梁采用加大截面高度，提高强度和刚度，精心布置，合理调整整机重心，加强整机工作时的稳定性；

Solid and stable traveling structure

- Whole strengthen box-type side beam and X-type middle frame welded by low stress and high strength steel plate guarantee the high strength of traveling structure and the stability of whole machine.
- High reliability carrying wheels, bearing wheels, track protection framework and high strength track are applied to bear the impact caused by large load in bad working conditions.

规格Specifications

整机工作重量Operating weight	20580kg
标准铲斗容量Standard bucket capacity	0.9m³
斗杆长度Arm length	2910mm
动臂长度Boom length	5680mm

发动机Engine

型号Model	CUMMINS 6BTA5.9-C150
型式Type	涡轮增压中冷Turbo-charged with inter-cooled
功率Power	112KW/1950rpm
最大扭矩Max.torque	614N·m at 1500rpm
气缸数No.of cylinders	6
排气量Displacement	5883cc

液压系统Hydraulic system

主泵Main pump:	
类型Type	变量柱塞泵Variable displacement axial piston pumps
最大排量Max.displacement	2x112cc/rev
主溢流阀设定压力Working pressure	35Mpa
液压马达Hydraulic motor:	
回转Swing	柱塞定量Fixed displacement axial piston motor
行走Travel	柱塞变量Variable displacement axial piston motors

性能Performance

回转速度Swing speed	13.9rpm
最大行走速度高/低Max. travel speed H/L	5.5/3.6km/h
爬坡能力Gradeability	35°
铲斗最大挖掘力Max. digging force of bucket	150kN
斗杆最大挖掘力Max.digging force of arm	105kN
接地比压Ground pressure	47kpa

油箱容量Tank capacity

燃油箱容积Fuel tank capcity	400L
液压油箱容积Hydraulic tank capacity	210L

★所有测量数值均为近似值