



Xiamen Xing Yuan Zhou Industrial Co.,Ltd

1903# Dexin Building No.584 Xianyue Road, Xiamen, China

Web: <http://marscn.com> Email: info@marscn.com

Tel: 0086-592-5123699 Fax:0086-592-5123896

MS820 Crawler Excavator



Technical Parameter of MS820 Crawler Excavator

Working Range

Max. cutting height	9600mm
Max. dumping height	6780mm
Max. digging depth	6670mm
Max. vertical wall digging depth	6050mm
Max. digging reach	9910mm
Max. digging reach at on ground	9750mm
Min. swing radius	3540mm
8'Max. digging depth (8' level)	6490mm



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Overall dimension

Overall width of superstructure	2680mm
Overall height of cab	2920mm
Tail swing radius	2750mm
Overall width	2800mm
Overall length	9500mm
Overall height of boom	2910mm
Track gauge	2200mm
Shoe width	600mm
Undercarriage width	2800mm
Tumble length	3370mm
Track length	4170mm
Min. ground clearance	450mm
Operating weight (kg)	19500
Rated power (KW/ rpm)	110/2150
Bucket capacity (Standard capacity) (m ³)	0.6~1.0(0.8)
Swing speed (r/min)	12.5
Travelling speed (H/L) (km/h)	5.1/3.3
Ground pressure (kPa)	43.8
Gradeability (°)	35°(70%)
Digging force (KN)	118

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