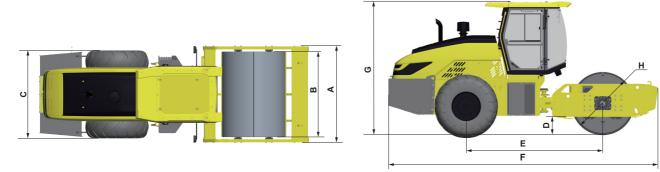


Engine Model: Gross Power: Operating Weight: Xinchai A498BG 42kW @2200rpm 8,000kg Focus on soil compaction road construction expert

SRO8MA SPECIFICATIONS

ENGINE	SR08MA	SR08MPA	VIBRATION	SR08MA	SR08MPA
Model	Xinchai A498BG		Туре	Hydrostatic	
Number of Cylinders	6		Vibration Pump	Gear Pump	
Туре	4-cycle, Direct Injection, Water-cooled		Vibration Motor	Gear Motor	
Aspiration	Turbocharged		Frequency, Low	40Hz	40Hz
Bore x Stroke	98*105mm		Frequency, High	40Hz	40Hz
Displacement	3.168L		Amplitude, High	0.85mm	0.65mm
Gross Power	42kW @ 2200rpm		Amplitude, Low	0.85mm	0.65mm
Max. Torque	205N.m @ 1600-1800rpm		Centrifugal Force, Maximum	105kN	105kN
Rated Fuel Consumption	240g/kW.h		Centrifugal Force, Minimum	105kN	105kN
Emission	China-II		CAPACITIES	SR08MA	SR08MPA
POWER TRAIN	SR08MA	SR08MPA	Fuel Tank	145L	
Туре	Mechanical Type		Hydraulic Oil Tank	120L	
Clutch	Mechanical Control		Engine Coolant	11L	
Transmission	Mechanical Control		Engine Crank Case	6.5L	
Axle	Dry Type		ELECTRICAL SYSTEM	SR08MA	SR08MPA
Tire	12.00-20-18PR		Battery	12V	
Max. Grade Ability	25%		Alternator	14V	
Forward,1-5	2.2km/h, 4.2km/h, 7.5km/l	h, 12.5km/h, 15.5km/h	Starter Motor	12V	
Reverse,I	2.5km/h		WEIGHT	SR08MA	SR08MPA
STEERING	SR08MA	SR08MPA	Operating Weight	8000kg	8600kg
Туре	Hydraulic Power, Articulat	ed Steering	Axle Load, Drum	3940kg	4540kg
Steering Angle	±35°		Axle Load, Wheel	4060kg	4060kg
Oscillating Angle	±10°		Static Linear Load (at Drum)	235N/cm	270N/cm
Min. Turning Radius	5500mm		DIMENSIONS	SR08MA	SR08MPA
BRAKES	SR08MA	SR08MPA	A	1830mm	1830mm
Service Brake	Disc Type		В	1650mm	1650mm
Parking Brake	Drum Type		С	1620mm	1620mm
DRUM	SR08MA	SR08MPA	D	300mm	320mm
Width	1650mm	1650mm	E	2720mm	2720mm
Diameter	1200mm	1360mm	F	5210mm	5210mm
Drum Shell Thickness	22mm	22mm	G	2570mm	2600mm
Number of Pad Feet	-	135	Н	1200mm	1360mm
Height of Pad Feet	-	75mm			



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTU AL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

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