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## JM808H

DOUBLE DRUM ROAD **ROLLER**  ENGINE BRAND ENGINE MODEL GROSS POWER OPERATING WEIGHT

CUMMINS 4BT3.9-80 60 kW 8000 kg



江苏骏马压路机械有限公司 JIANGSU JUNMA ROAD ROLLER CO., LTD.

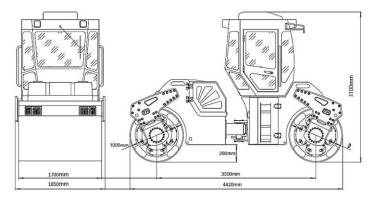
JM808H

## JM808H DOUBLE DRUM ROAD ROLLER



## **TECHNICAL PARAMETERS**

WEIGHT	Operating Weight		8000 kg	8000 kg	
	Compaction Characteristic	Static Liner Pressure	25 kg/cm		
DRUMS	Drum Width		1700 mm		
	Drum Diameter		1000 mm		
	Engine	Brand & Origin	Cummins, USA		
		Model	4BT3.9-C80		
		Fuel	Diesel		
		Cooling	Water		
		Number of Cylinders	4		
		Rated Power	60 kW		
		Rated Speed	2000 rpm		
		Fuel Tank	150 L		
		Hydraulic Tank	110 L		
		Water Tank	600 L		
ENGINE & DRIVE TRAIN	Hydraulic Drive	Driving mode	Hydrostatic double drum drive		
		Driving pump	Brand & Origin	Poclain, France	
		Grade-ability	30 %		
		Working Speed	0 – 5 km/h		
		Travelling Speed	0-10 km/h		
	Vibration	Vibration mode	Hydraulic drive, automatic vibration- disengagement mechanism		
		Vibration motor	Brand & Origin	Permco, USA	
		Vibration pump	Brand & Origin	Permco, USA	
		Vibration frequency	50 / 40 Hz		
		Amplitude of vibration	0.35 / 0.75 mm		
		Centrifugal force	38 / 78 kN		
CABIN & CONTROLS	Electrical System		24 V		
	Brakes	Service Brake	Hydrostatic	Hydrostatic	
		Parking Brake	Electronic controlled multidisc brake		
	Steering		Oscillating, Articulated with Hydrostatic drive		
OVERALL DIMENSION	Overall Length		4420 mm		
	Overall Width		1850 mm		
	Overall Height (with cabin)		3100 mm		
	Turning Radius (outer)		6000 mm		
	Ground Clearance		290 mm		
	Wheel Base		3300 mm		
	Working Width		1850 mm		



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