

LXH1300 Cold Milling Machinery

LXH1300 asphalt road milling machine is high efficient equipment for mechanical maintenance of road. It mainly fits for asphalt road, airport, square etc. It also can be used on low frictional road. It has a reclaimed system, which can reclaim used materials to the trucks. This machine has an advanced structure, a good stability of function, an ease of controlling and a high efficiency, Its key parts are imported directly or made by imported technologies. These secure high reliability and economical specifications to filling the blank of over 1m millers in China.

Engine	
Model	D6114ZG1B
Туре	Water-cooled,six cylinders
Rated power	140KW
Rated speed	2300rpm
Main Technical Specification	
Milling width	1300mm
Milling depth	0-120mm
Milling speed	0-14m/min
Travelling speed	0-12km/h
Conveyor belt width	450mm
Max.discharging height	3500mm
Min.turning diameter	13.5m
Ground clearance	80mm
Grade ability	≥15%
Operating weight	15800kg
Driving System	
Working driving	Consisting of working pump with overload protective valve,
	working, motor, speed reducer and milling drum
Traveling driving	Consisting of Traveling pump, traveling motor, gear box,
	transmission shaft, front steering driving axle and wheels
	Dual gear pump supplying power to the turning cylinder, rear
Auxiliary driving	wheel, conveyor cavity cylinder, lifting cylinder, steering cylinder
	and drive cylinder through conveyor belt

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Post Code: 201100 E-mail: <u>info@shlongji.com</u> Tel: +86-21-541-71571 Fax: +86-21-541-71572 Spray System Equipped with big capacity water tank and pressure unit for water pump Spray water cooling the milling cutters and reducing the dust Working And controlling Working Consisting of milling drum, side burd and reducer Cutting tools and tool holder imported and arrayed spirally Controlling Operating panel with monitor instruments for overall operating situation All operating organs positioned around the chair to control the milling depth Conveyor Belt hung at the back of the machine, hinged with the discharge device Welded frame structure Speed adjusted Discharging Equipment Discharge port in the middle to convey milled material Folded up through the gate cylinder for milling cutters check and replacement Dimensions 10640mm Overall length Overall width 2430mm Overall height 3100mm Steering And Braking System Steering Steered by the front axle Hydraulic driven Braking Controlled through hydraulic pump Handled brake equipped out of the gear box Frame And Front Axle Frame Steel plate structure Connected with the front axle through swing frame Front axle France SOMA Angle of the front axle to the frame center adjusted within 5° for terrible road Rear Wheel Driven by rear wheels Rear wheels lifted together or independent

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