

XLZ2305S



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Cement Road Recycler

XLZ2305S is a kind of multi-functional road maintenance equipment mainly for upgrading work of old asphalt pavement. It is also suitable for mixing filler, cement, lime, etc. with natural soil to improve the mechanical and physical properties of the soil, and can also be used for milling damaged asphalt or asphalt concrete pavements with a thickness of not more than 200mm.

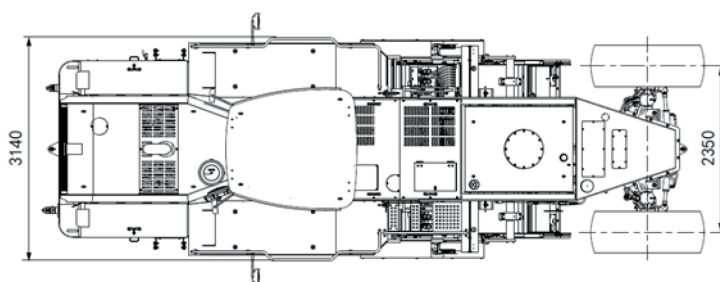
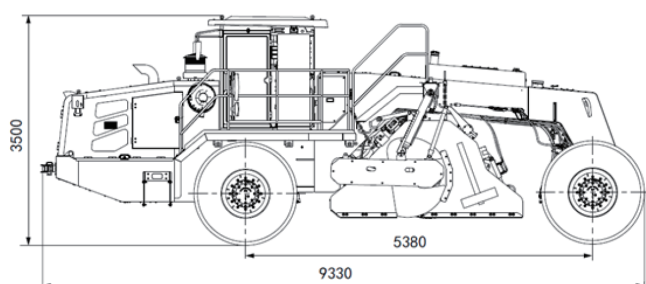
Performance and characteristics

- The milling width of the machine is 2300mm, and the maximum milling depth is 500mm;
- The milling rotor is driven by high-speed motor and reducer; the metal milling rotor adopts doublescrew structure with reasonable tool arrangement and high milling precision;
- The travel system has high and low speed control gears, double axle

dive, four-wheeled travel, and the low-pressure, wide-base, large-pattern tires are installed for smooth running and high adhesion;

- The sprinkler system has both water and emulsified asphalt spraying functions. The sprinkler system allows manual and intelligent control of the flow of the spray medium;

Main dimensions



Main specifications

Item	Content	Unit	Value
Operating parameters	Milling width	mm	2300
	Max.milling depth	mm	500
Milling Rotor	Cutter space	-	30
	Number of tools	--	200
	Drum diameter (with tools)	-	1380
Diesel engine	Manufacturer	-	Cummins
	Cooling method	-	Water-cooled
	Model	-	QSM15
	Number of cylinders	-	6
	Maximum power	kw	563
	Engine speed	r/min	2100
	Fuel consumption: integrated	kg/h	70
Speed/Gradeability	Operating speed	Km/h	0-2.2
	Drive speed	Km/h	0-20
	Theoretical gradeability(working gear)	%	≥50
	Ground clearance	mm	350
Weight/load	Front axle load	kg	16100
	Rear axle load	kg	10400
	Shipping weight	kg	26500
Tank capacity	Fuel tank	L	930
	Hydraulic oil tank	L	270
	Water tank	L	200
	Electrical system	v	24
Shipping dimension	Machine (L×W×H)	mm	9330×3140×3500