

Road Construction & Maintenance Machinery



XMR153S Light Weight Compactor



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XMR153S
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XMR153S Light Weight Compactor

XMR153S is a light-duty vibratory road roller in operating weight of 1.6t. This machine is extensively applied for the constructions and maintenances of all infrastructures and is an essential construction machine for road maintenances, small-area repair operations, and groove compacting. It can better play its extraordinary compacting performances in the municipal projects, including stadiums, parks, sidewalks, and parking lots.

Parameters of XMR153S Light Weight Compactor

Item	Unit	Parameter
Type	-	-
Operating weight	kg	1600
Axle load, front	kg	800
Axle load, rear	kg	800
Static linear load	N/cm	88/88
Engine manufacturer	-	Perkins
Engine Model	-	403D-11
Rated Power	kW/rpm	17.3 / 2600
Speed range	km/h	0-9
Vibration frequency	Hz	70
Vibration amplitude	mm	0.4
Centrifugal force	kN	17
Working width	mm	900
Max. gradeability	%	30
Track radius, out	mm	1800/2700
Overall dimensions	mm	2118×976×2278