

Road Construction & Maintenance Machinery



XMR303S Light Weight Compactor



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XMR303S
- **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 XMR303S Light Weight Compactor

XMR303S double-drum vibratory road roller is a light-duty vibratory road roller in operating weight of 3.1t. It's mainly applicable for the compacting of surface layers and curbs for asphalt and cement projects and the compacting of base and sub-base layers and sand and gravel materials and is an ideal compacting machine for the constructions of parking lots, compacting of driving lanes, sidewalks, and bikeways, and the maintenances of all roads. It features small amplitude and high frequency and is attached with mud scraper and sprinkler.

Parameters of XMR303S Light Weight Compactor

Item	Unit	Parameter
Type	-	-
Operating weight	kg	3180
Axle load, front	kg	1550
Axle load, rear	kg	1550
Static linear load	N/cm	121/139
Engine manufacturer	-	Perkins
Engine Model	-	403D-15T
Rated Power	kW/rpm	23.7
Speed range	km/h	0-9.6
Vibration frequency	Hz	60
Vibration amplitude	mm	0.46
Centrifugal force	kN	32
Working width	mm	1200
Max. gradeability	%	30
Track radius, out	mm	2990/4190
Overall dimensions	mm	2682×1328×2682