

Road Construction & Maintenance Machinery



XM505 Cold Milling Machine



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XM505
- **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 XM505 Cold Milling Machine

XM505 road milling machine is an asphalt road maintenance and construction machine mainly used for the maintenance operations of municipal roads and as the auxiliary construction implement for large milling machines. It can realize the small-area digging and renovation of asphalt concrete pavements, including highways, downtown roads, airports, cargo yards, and parking lots, and can be used for the removal of road bulges, asphalt ripples, overlapping curves, and tracks and for the scuffing of cement roads and the milling of pavement jumps. It can realize the milling along edges and manhole covers. It can realize the road crushing function if the optional hydraulic pickaxe is installed and realize the milling of roadside rumble strips if the optional rumble wheel is installed. Featuring high working efficiency, simple construction processes, easy control of milling depth, easy and flexible operations, and good mobility, this machine is an ideal machine for repair, renovation, and maintenance of asphalt roads.

Parameters of XM505 Cold Milling Machine

Item	Unit	Parameter
Max. milling with	mm	2000
Max. milling depth	mm	300
Number of tools	-	162
Drum diameter with tools	mm	980
Operating speed	m/min	0~34
Travel speed	km/h	0~5
Ground clearance	%	80
Ground clearance	mm	≤320
Operating weight	kg	28500
Fuel tank	L	800
Hydraulic oil tank	L	300
Water tank	L	2300
Overall machinery LxWxH	mm	6750×2500×2900
Conveyor LxWxH	mm	8000×1150×900