

# Road Construction & Maintenance Machinery



## XMR353E Light Weight Compactor



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XMR353E
- **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 XMR353E Light Weight Compactor

XMR353E vibratory road roller is a single-drive single-vibrating road roller developed on the basis of original XMR303 vibratory road roller and meets the China-III emission regulation for non-road mobile machinery. 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.

## Parameters of XMR353E Light Weight Compactor

| Item                | Unit   | Parameter      |
|---------------------|--------|----------------|
| Type                | -      | -              |
| Operating weight    | kg     | 3500           |
| Axle load, front    | kg     | 1750           |
| Axle load, rear     | kg     | 1750           |
| Static linear load  | N/cm   | 111/173        |
| Engine manufacturer | -      | Changchai      |
| Engine Model        | -      | ZN390B         |
| Rated Power         | kW/rpm | 28.5           |
| Speed range         | km/h   | 0-10.3         |
| Vibration frequency | Hz     | 50             |
| Vibration amplitude | mm     | 0.5            |
| Centrifugal force   | kN     | 32             |
| Working width       | mm     | 1200           |
| Max. gradeability   | %      | 30             |
| Track radius, out   | mm     | 2990/4190      |
| Overall dimensions  | mm     | 2682×1328×2752 |