

## **R3000 ROAD ROLLER**





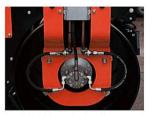
Perkins water cooled diesel engine.



Imported hydraulic variable plunger pump.



Imported Danfoss travel motors from USA. Double drum driving.



Imported Hansa hydraulic pumps from Italy. Single drum & double drum vibration can be switched freely.



Hydraulic steering.



Double control handles with vibration button.



Extra-large plastic water tank, free from corrosion & easy to spray.



Wear-resistant scraper that can be fully adjusted.



Working lamps in the front and rear.

## **Main Technical Parameters**

| MODEL               | R3000                  |                    |                  |
|---------------------|------------------------|--------------------|------------------|
| Walk Speed          | 0-12km/h               | Water Tank         | 200L             |
| Gradeability        | 30-40%                 | Hydraulic Oil Tank | 48L              |
| Drive Type          | Hydraulic Transmission | Engine Model       | Perkins 403D-15  |
| Vibration Control   | Hydraulic Vibration    | Power              | 32.7HP           |
| Static Linear Load  | 125/115N/cm            | Steel Wheel Size   | φ700X1200mm      |
| Nominal Amplitude   | 0.5mm                  | Package Size       | 2800X1515X2050mm |
| Vibration Frequency | 60Hz                   | Net Weight         | 2900kg           |
| Exciting Force      | 2X30KN                 | Starting Mode      | Electric         |