

## ROLLER NW212H



- Cummins 6BT5. 9water cooled diesel engine
- Designed in the streamline shape, the engine hood canbe turned up to 80° convenient for maintenance and repair
- ROPS cab, fixed with anti-ultraviolet wind screen glass
- Hydrostatic wheel & drum travel drive, original Rexroth system

## TECHNICAL SPECIFICATIONS

<b>MODEL</b>	<b>NW212H</b>	<b>MODEL</b>	<b>NW212H</b>
Operating mass with cab	12000 kg	Turning radius outside	6500 mm
Front axle load	6500 kg	Steering angle	35°
Rear axle load	5500 kg	Overall length	5820 mm
Vibration amplitude high	1,7 mm	Overall width	2278 mm
Vibration amplitude low	0,8 mm	Overall height	3050 mm
Vibration frequency high ampl.	29 Hz	Drum width	2100 mm
Vibration frequency low ampl.	35 Hz	Drum diameter	1500 mm
Centrifugal force high ampl.	260 kN	Wheel base	3160 mm
Centrifugal force low ampl.	160 kN	Ground clearance	472 mm
Travel speed 1st gear	0-4,5 km/h	Diesel model	6BT5.9
Travel speed 2nd gear	0-12 km/h	Diesel power	110 kW
Gradeability	30 %	Diesel speed	2200 r/min