

## INSPECTION REPORT

### HAMM HD10 VV

The Hamm HD10 VV is a high-quality vibrating roller known for its reliability and efficiency. Powered by a Kubota engine model 1105, this machine boasts a drum width of 1.00m and is equipped with a water sprinkler system. Both drums are driven and vibrating, providing optimal compaction performance. Despite the hours not being precise, the machine is in excellent and clean condition, embodying the robust engineering expected from German manufacturing.



### Specifications

Year	2013
Hours	107
Weight	2470
Serial number	H1991693
Reference	212109

### Features

Engine brand	Kubota
Engine model	1105
CE	✓

### Documents

Parts book	✓
Operation manual	✓

### General Appearance

Stamped serial number checked	Yes
Paint	★★★★☆
Decals	★★★★☆
Bonnet	★★★★★
Chassis	★★★★☆
Steps/ladders	★★★★☆

## Engine Details And Condition

Air cleaner	Clean
Anti-freeze level °C	-22°C
Diesel anti-freeze added	Yes
Diesel level ok	Yes
Cooling liquid level ok	Yes
Engine oil level ok	Yes
Exhaust manifold	★★★★★
Muffler	★★★★★
Exhaust stack	★★★★★
Hoses	★★★★★
Good cold start	Yes
Engine power	★★★★★
Blow by	★★★★★
Knocking	No
Compression in the radiator	No
Water in the oil	No
Oil in the water	No
Smoke	Normal
Engine leaks	No
Belts and pulleys	★★★★★
Fan	★★★★★
Radiator	★★★★★

## Safety Items

Seat belt	Available
Horn	Working
Parking brake	Working

## Operator Station

Hourmeter	Working
Gauges	Working
Switches	★★★★★
Warning	No Warnings Available
Cabin floor	★★★★★
Seat	★★★★★

## Front Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★
Drum measured in mm	11mm

## Rear Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★
Drum measured in mm	11mm

## Steering


Play articulate cylinder	★★★★★
Play articulating point	★★★★★
Steering cylinders leaking	No
Play steering cylinders	★★★★★

## Hydraulics


Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★★

## Electrical, Starting And Charging System

Alternator functioning	Yes
Wiring	★★★★★
Batteries	★★★★★
Starter	★★★★★
Cabin lights working	Yes
Tail lights working	Yes

 [+31 \(0\) 77 3999 840](tel:+31(0)773999840)

 [sales@smitma.com](mailto:sales@smitma.com)

 [+31 \(0\) 77 3999 840](tel:+31(0)773999840)