

## INSPECTION REPORT

### HAMM HD10 C VV

The HAMM HD10C VV is a high-performing compact tandem vibrating roller designed for construction and roadworks. Equipped with a Kubota D1005 engine delivering 14.8 kW of power, this machine features a 1.00m drum width, ensuring efficient and consistent compaction. It comes with EPA and CE certifications, affirming its compliance with international standards. The roller is outfitted with a water sprinkler system, dual vibrating drums, drum drive, backup alarm, and beacon for enhanced safety and functionality. With 483 genuine operating hours and maintained in excellent and clean condition, it offers reliability and productivity on-site.



### Specifications

Year	2017
Hours	483
Weight	1730
Serial number	H1994779
Reference	212823

### Features

Engine brand	Kubota
Engine model	D1005
Engine power in kW	14.8kW
EPA	✓
CE	✓

### Documents

CE document	CE document available
Parts book	✓
Operation manual	✓

## General Appearance

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Chassis	★★★★★
Steps/ladders	★★★★★
Cabin	★★★★★

## Engine Details And Condition

Engine number	1GP3142
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-41°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

Backup alarm	Working
Seat belt	Available
Horn	Working
Parking brake	Working
Beacon	Working

## Operator Station

Hourmeter	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	Warnings Available
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	12mm

## Steering

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	★★★★★
Tail lights working	Yes
Additional lights working	Yes



+31 (0) 77 3999 840



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



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