

INSPECTION REPORT

HAMM HD12 VV

The HAMM HD12 VV vibrating roller is equipped with a Kubota D1503 engine delivering 22.9 kW. With a drum width of 1.20 meters, this machine is designed for high efficiency in compacting surfaces. It features a water sprinkler system, drum drive, vibrating functionality in both drums, and comes with safety features like a backup alarm and beacon. The unit is manufactured in 2017 in Germany, has logged 763 genuine hours, and is in excellent, clean condition. Fully CE certified.



Specifications

Year	2017
Hours	763
Weight	2810
Serial number	H2008810
Reference	212860

Features

Engine brand	Kubota
Engine model	D1503
Engine power in kW	22.9kW
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	★★★★☆

Engine Details And Condition

Engine number	7GW2361
Air cleaner	Clean
Anti-freeze level °C	-28°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	No Warnings Available
Seat	★★★★★

Front Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★
Drum measured in mm	15mm

Rear Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★
Drum measured in mm	15mm

Steering


Play articulating point	★★★★★
Steering cylinders leaking	No
Play steering cylinders	★★★★★
Little play	

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

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