

INSPECTION REPORT

HAMM HD10C

The HAMM HD 10C Vibrating Roller is a high-performance machine ideal for construction and roadwork. Equipped with a Kubota engine model D1105EF05 delivering 16.3 kW, it ensures powerful and efficient operation. The roller features a 1.00m wide drum, EPA, CE certification, and comes with an EROPS cabin for operator comfort. Additional features include a water sprinkler system, drum drive, simultaneous dual drum vibration, backup alarm, and beacon. This model, with a serial number WGH0H263AHAA00062, is in pristine condition and is highly reliable for heavy-duty tasks.



Specifications

Year	2020
Hours	428
Weight	1680
Serial number	WGH0H263AHAA00062
Reference	212949

Features

Engine brand	Kubota
Engine model	D1105EF05
Engine power in kW	16.3 kW
EPA	✓
CE	✓

Documents

Parts book	✓
Operation manual	✓

General Appearance

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★☆
Decals	★★★★☆
Bonnet	★★★★☆

Engine Details And Condition

Engine number	1KS3157
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-40
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
Cabin floor	★★★★★
Seat	★★★★★

Front Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★

Rear Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★

Steering


Articulate cylinder leaking		No
Play articulate cylinder	★★★★★	
Play articulating point	★★★★★	

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
Additional lights working		Yes

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