

## BOMAG BW213D-5

### Description

Bomag BW213D-5, Deutz, TCD 3.6, 95kW, CE, Erops cabin, 23.1-26, Air conditioning, Backup alarm, Genuine hours, In very good and clean condition.



Year	2017
Hours	4238
Weight	12.510 kg
Serial number	101586151213
Reference	210855

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New/Excellent  
★★★★★

Very good  
★★★★☆

Good  
★★★☆☆

Fair  
★★★☆☆

Poor  
★★★☆☆

# INSPECTION REPORT

## FEATURES

Engine brand	Deutz
Engine model	TCD 3.6
Engine power in kW	95kW
CE	✓
Tyre size	23.1-26
Hours	Genuine hours
Overall condition	In very good and clean condition.

## DOCUMENTS

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	10235611
Air cleaner	Clean
Anti-freeze level °C	-48°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

## OPERATOR STATION

Hourmeter	Working
Air conditioning	Working
Heater	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warnings	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★★
Interior roof	★★★★★

## DRUM

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Leakages	No

Drum oil level ok	Yes
Vibration	High and low vibration frequency working
Drum measured in mm	28mm

## 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	★★★★★

## DRIVE CHAIN

Oil level rear axle ok	Yes
Rear axle leakages	No
Wheel bolts and rims	★★★★★
Travel motors	★★★★★
Oil level left final drive ok	Yes
Left final drive leaking	No
Oil level right final drive ok	Yes
Right final drive leaking	No

## ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning	Yes
Wiring	★★★★★
Batteries	★★★★★
Starter	★★★★★
Cabin lights working	Yes
Additional work lights working	Yes

## TYRES

REAR LEFT TYRES	
Tread dept in mm	17mm
Percentage life remaining	50%
Retreaded	No

REAR RIGHT TYRES

Tread dept in mm	15mm
Percentage life remaining	50%
Retreaded	No

New/Excellent  
★★★★★

Very good  
★★★★☆

Good  
★★★☆☆

Fair  
★★★☆☆

Poor  
★☆☆☆☆

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