

INSPECTION REPORT

BOMAG BW138 AD-5

The Bomag BW138 AD-5 is a high-performance, dual-drum asphalt roller ideal for small to medium road maintenance and repair projects. With a powerful Kubota v2203 engine delivering 33.3kW, this machine ensures efficient compaction. Its 1.37m drum width and water sprinkler system allow for effective work on various terrains. This well-maintained machine from 2017 boasts genuine hours and is in excellent condition, equipped with both drum drive and vibration features. The operator enjoys comfort from the moveable seat, and the machine includes CE certification for safety compliance.



Specifications

Year	2017
Hours	1861
Weight	4250 kg
Serial number	101650371181
Reference	213620

Features

Engine brand	Kubota
Engine model	v2203
Engine power in kW	33.3kW
CE	✓

Documents

Parts book	✓
Operation manual	✓

General Appearance

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

Engine Details And Condition

Engine number	7GS0639
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

Parking brake	Working
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Operator Station

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

Front Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★
Oil level left final drive ok	Yes
Left final drive leaking	No
Vibration	High and low vibration frequency working
Drum measured in mm	11mm

Rear Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Travel motors	★★★★★
Oil level left final drive ok	Yes
Left final drive leaking	No
Vibration	High and low vibration frequency working
Drum measured in mm	13mm

Steering

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	★★★★★

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