

INSPECTION REPORT

WIRTGEN W150

The Wirtgen W150 is a high-performance cold milling machine from 2012, equipped with a Cummins QSL engine delivering 261kW. Certified with EPA and CE, it features a 1.20m wide milling drum capable of achieving a depth of 320mm. This model is fitted with a standard milling drum, a front conveyor belt, and the advanced Wirtgen LEVEL PRO system for precision control. It comes with hydraulic lifting receiving conveyor and side plates, anti-slip control, and safety features like a backup alarm and beacon. Having genuine operational hours, it is in very good and clean condition.



Specifications

Year	2012
Hours	7013
Weight	19950
Serial number	0513 0273
Reference	214191

Features

Engine brand	Cummins
Engine model	QSL
Engine power in kW	261kW
EPA	✓
CE	✓
Width of the milling drum	1,20m
Milling depth	320mm
Type of milling drum	Standard milling drum
Conveyor belt	Front conveyor belt
Hydraulic lifting receiving conveyor	✓
Hydraulic lifting side plates	✓
Backup alarm	✓
Beacon	✓
Hours	Genuine hours
Overall condition	In very good and very clean condition.

Documents

Parts book	✓
Operation manual	✓

General Appearance

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Steps/ladders	★★★★★

Engine Details And Condition

Engine number	21968200
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-34°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	★★★★★
Engine supports	★★★★★
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
Belts and pulleys	★★★★★
Fan	★★★★★
Radiator	★★★★★

Operator Station

Hourmeter	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No Warnings Available
Mirrors	Not broken
Seat	★★★★★

Power Belt

Power belt	★★★★★
Tensioner	★★★★★
Pulleys	★★★★★

Drum

Toolholders	★★★★★
Picks	★★★★★
Scrapers	★★★★★

Hydraulics

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
Hydraulic valves leaking	No
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★★

Electrical, Starting And Charging System

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

Safety Items

Backup alarm	Working
Horn	Working
Beacon	Working

Undercarriage

Front Left

Overall condition	80%
Chains	70%
Bushings	70%
Sprockets	90%
Idlers	80%
Bottom rollers	70%
Track pads	90%

Rear Left

Overall condition	75%
Chains	70%
Bushings	70%
Sprockets	80%
Idlers	80%
Bottom rollers	70
Track pads	90%

Rear Right

Overall condition	75%
Chains	70%
Bushings	70%
Sprockets	80%
Idlers	80%
Track pads	90%

Front Right

Overall condition	80%
Chains	90%
Bushings	70%
Sprockets	90%
Idlers	80%
Bottom rollers	70%
Track pads	90%

Conveyor Belt

Small Conveyor

Belt	★★★★★
Frame	★★★★★
Rollers	★★★★★

Large Conveyor

Belt	★★★★★
Frame	★★★★★
Rollers	★★★★★



+31 (0) 77 3999 840



sales@smitma.com



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