

INSPECTION REPORT

WIRTGEN W210i

The Wirtgen W210i is a high-performance cold milling machine designed for demanding tasks. Equipped with powerful Cummins QSL9-380 & QSL9-300 engines generating 283 & 224 kW, it ensures efficient operation. The machine features a 2.00m wide milling drum, capable of a milling depth of 500mm. Its flexible cutter system and foldable conveyor belt make it versatile for various projects. Additional features include Wirtgen LEVEL PRO for precision, hydraulic systems for the conveyor and side plates, and a camera system for enhanced safety. This 2014 model has been maintained in very good condition, making it an excellent choice for high-demand milling tasks.



Specifications

Year	2014
Hours	9452
Weight	28.800 kg
Serial number	15200178
Reference	213160

Features

Engine brand	Cummins
Engine model	QSL9-380 & QSL9-300
Engine power in kW	283 & 224kW
EPA	✓
CE	✓
Width of the milling drum	2.00m
Milling depth	500mm
Type of milling drum	Standard milling drum
Conveyor belt	Foldable conveyor belt
Hydraulic lifting receiving conveyor	✓
Hydraulic lifting side plates	✓
Camera system	✓
Backup alarm	✓
Beacon	✓
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	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Steps/ladders	★★★★★
Cabin	★★★★★
Central greasing working	Yes

Engine Details And Condition

Engine number	22105391 & 22106247
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-21°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
Smoke	Normal
Engine leaks	No
Belts and pulleys	★★★★★
Fan	★★★★★
Radiator	★★★★★

Waterpump

Waterpump working	Yes
-------------------	-----

Operator Station

Hourmeter	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No Warnings Available
Mirrors	Not broken
Cabin glass	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
Beacon	Working

Undercarriage

Front Left

Overall condition	80%
Chains	90%
Bushings	80%
Sprockets	80%
Idlers	80%
Bottom rollers	70%
Track pads	100%

Rear Left

Overall condition	80%
Chains	90%
Bushings	80%
Sprockets	80%
Idlers	80%
Bottom rollers	70%
Track pads	100%

Rear Right

Overall condition	80%
Chains	90%
Bushings	80%
Sprockets	80%
Idlers	80%
Track pads	100%

Front Right

Overall condition	80%
Chains	90%
Bushings	80%
Sprockets	80%
Idlers	80%
Bottom rollers	70%
Track pads	100%

Conveyor Belt

Small Conveyor

Belt	★ ★ ★ ★ ★
Frame	★ ★ ★ ★ ★
Rollers	★ ★ ★ ★ ★

Large Conveyor

Belt	★ ★ ★ ★ ★
Frame	★ ★ ★ ★ ★
Rollers	★ ★ ★ ★ ★

 [+31 \(0\) 77 3999 840](tel:+31(0)773999840)

 sales@smitma.com

 [+31 \(0\) 77 3999 840](tel:+31(0)773999840)