

INSPECTION REPORT

AMMANN ASC110 HX

The Ammann ASC 110 HX is a reliable self-propelled roller featuring a Deutz TCD 4.1 L4 engine delivering 115 kW of power. Equipped with an EROPS cabin, CE and EPA compliance, and a backup alarm, this machine is in excellent condition. With only 443 operational hours, it combines robust construction with efficiency—perfect for demanding environments.



Specifications

Year	2018
Hours	443
Weight	12.980 kg
Serial number	2423149
Reference	213282

Features

Engine brand	Deutz
Engine model	TCD 4.1 L4
Engine power in kW	115 kW
EPA	✓
CE	✓
Tyre size	23.1-26
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	★★★★★
Chassis	★★★★★
Steps/ladders	★★★★★
Cabin	★★★★★

Engine Details And Condition

Engine number	12256505
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-50°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
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	Not Working
Parking brake	Working

Operator Station

Hourmeter	Working
Air conditioning	Not 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	★★★★★
Seat	★★★★★
Door lock	Working

Drum

Vibratory system	★★★★★
Drum surface	★★★★★
Rubber mounts	★★★★★
Drum scrapers	★★★★★
Leakages	No
Drum oil level ok	Yes
Vibration	High and low vibration frequency working

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

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

Tyres

Rear Left Tyres

Percentage life remaining	70%
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Rear Right Tyres

Percentage life remaining

70%



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