

## AMMANN ARX45

### Description

AMMANN ARX45, Yanmar , 4TNV88-BPAMM, 29.6 kW, Width of the drum 1.38m, EPA, CE, Erops cabin, Water sprinkler system, Drum drive, Both drum vibrating, Beacon, In very good and clean condition.



Year	2016
Hours	5498
Weight	4650 kg
Serial number	6180096
Reference	212188



[Download photos](#)

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New/Excellent ★★★★★	Very good ★★★★☆	Good ★★★☆☆	Fair ★★★☆☆	Poor ★☆☆☆☆
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# INSPECTION REPORT

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## FEATURES

Engine brand	Yanmar
Engine model	4TNV88-BPAMM
Engine power in kW	29.6 kW
EPA	✓
CE	✓

## DOCUMENTS

Parts book	✓
Operation manual	✓

## GENERAL APPEARANCE

Stamped serial number checked	Yes
Paint	★★★★☆
Decals	★★★☆☆
Bonnet	★★★☆☆
Steps/ladders	★★★★☆

## ENGINE DETAILS AND CONDITION

Engine number	V1148
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
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

Seat belt	Available
Horn	Working
Beacon	Working

## OPERATOR STATION

Hourmeter	Working
Gauges	Working
Switches	★★★★☆
Display	★★★★☆
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
Oil level right final drive ok	Yes
Right final drive leaking	No
Vibration	High and low vibration frequency working

## REAR DRUM

Vibratory system	★★★★☆
Drum surface	★★★★☆
Rubber mounts	★★★★☆
Drum scrapers	★★★★☆
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
Vibration	High and low vibration frequency working

**STEERING**

Steering cylinders leaking	No
Play steering cylinders	★ ★ ★ ★ ★
Note: Little play	


**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	★ ★ ★ ★ ★
Cabin lights working	Yes
Tail lights working	Yes
Additional lights working	Few lights don't work

New/Excellent ★ ★ ★ ★ ★	Very good ★ ★ ★ ★ ★	Good ★ ★ ★ ★ ★	Fair ★ ★ ★ ★ ★	Poor ★ ★ ★ ★ ★
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