

CATERPILLAR MH3022

Description

Caterpillar MH3022, Engine brand Caterpillar C7.1, 129.4kW, Air conditioning, Central lubrication, Backup camera, Cabin protection, Tyre size 10.00 - 20 tyres, Straight boom, Stick Hydraulic elevated cabin, Piped for hammer & shear, Burst valve on lift and stick cylinder, AM/FM radio, Hours certified by Caterpillar, In extremely nice, like new and very good condition



Year	2017
Hours	3399
Weight	22900 kg
Serial number	CATMH302JFB300262
Reference	181397

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New/Excellent



Very good



Good



Fair



Poor



INSPECTION REPORT

FEATURES

Engine brand	Caterpillar C7.1,
Engine power in kW	129.4kW,

GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Body work	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Counter weight	★★★★★
Toolbox	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Central greasing working	Yes
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	D8T26317
Arrangement number	492-2233
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	- 32
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	★★★★★

SAFETY ITEMS

Backup camera	Working
Seat belt	Available
Horn	Working

OPERATOR STATION

Hourmeter	Working, hours certified by Caterpillar
Air conditioning	Working
Heater	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★★
Interior roof	★★★★★
Seat	★★★★★

HYDRAULICS

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★

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
Hydraulic valves leaking	No
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★★

BOOM AND STICK

Play lift cylinder	★★★★★
Lift cylinders leaking	No
Play boom pen	★★★★★
Play stick cylinder	★★★★★
Stick cylinder leaking	No
Play stick pen	★★★★★
Play bucket cylinder	★★★★★
Bucket cylinder leaking	No
Play bucket link	★★★★★
Play bucket pen	★★★★★
Condition monoboam	★★★★★
Condition stick	★★★★★

SWING CIRKLE

Play on the swing bearing	★★★★★
Swing gear	★★★★★
Swing brake operating	Yes
Swing noice normal	Yes
Hydraulic swivel leaking	No
Operating condition	★★★★★

ELECTRICAL, STARTING AND CHARGING SYSTEM

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

TYRES

FRONT LEFT

Percentage life remaining 80%

REAR LEFT

Percentage life remaining 80%

REAR RIGHT

Percentage life remaining 80%

FRONT RIGHT

Percentage life remaining 80%

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Poor



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