

## KOMATSU HM400-3

### Description

Komatsu HM400-3, Engine Komatsu , SAA6D140E-6, 353 kW, EPA, CE, Air conditioning, 6x6, Erops cabin, 29.5R25, Retarder, Body extensions, Backup camera, In good and clean condition.



Year	2012
Hours	16264
Weight	33740 kg
Serial number	KMTHM012L29003167
Reference	207255

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New/Excellent  
★★★★★

Very good  
★★★★☆

Good  
★★★☆☆

Fair  
★★★☆☆

Poor  
★★★☆☆

# INSPECTION REPORT

## FEATURES

Engine	Komatsu
Engine model	SAA6D140E-6
Engine power	353 kW
EPA	✓
CE	✓
Air conditioning	✓
Configuration	6x6
Erops cabin	✓
Retarder	✓
Backup camera	✓
Overall condition	In good and 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	★★★★★★
Grab irons	★★★★★★
Cabin	★★★★★★
Transmission guard	★★★★★★

## ENGINE DETAILS AND CONDITION

Engine number	730032
EPA sticker available	Yes
Air cleaner	New
Anti-freeze level °C	-38°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	★★★★★★

## OPERATOR STATION

Hourmeter	Working
Air conditioning	Not 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	★★★★★★

## FRAME

Play front suspension frame	★★★★★★
Play middle suspension frame	★★★★★★

Play rear suspension frame	★★★★★★
Play articulation point	★★★★★★
Shock absorbers articulation point	★★★★★★
Play body tipping pin	★★★★★★
Bearings tipping cylinders	★★★★★★
Shock absorbers body	★★★★★★
Play rear equalizer	★★★★★★
Shock absorbers equalizer	★★★★★★
Cracks or welds	No

## BODY

Condition outside body	★★★★★★
Body plates	★★★★★★
Cracks or welds	Yes

## 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	★★★★★★

## BRAKE

Service brake operation	★★★★★★
Parking brake operation	★★★★★★
Compressor	★★★★★★
Brake pedal	★★★★★★

## DRIVE TRAIN/TRANSMISSION

Transmission fully operational in all gears forward and reverse	Yes
Transmission oil level ok	Yes
Transmission noisy	No
Oil level front axle ok	Yes
Oil level middle axle ok	Yes
Oil level rear axle ok	Yes
Oil level front left final drive ok	Yes
Oil level middle left final drive ok	Yes
Oil level rear left final drive ok	Yes

Oil level rear right final drive ok	Yes
Oil level middle right final drive ok	Yes
Oil level front right final drive ok	Yes
Drive chain leaks	No

## ELECTRICAL, STARTING AND CHARGING SYSTEM

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

## SAFETY ITEMS

Backup camera	Working
Seat belt	Available
Horn	Not working

## TYRES

FRONT LEFT	
Tread dept in mm	8mm
MIDDLE LEFT	
Tread dept in mm	4mm
REAR LEFT	
Tread dept in mm	8mm
REAR RIGHT	
Tread dept in mm	6mm
MIDDLE RIGHT	
Tread dept in mm	26mm
FRONT RIGHT	
Tread dept in mm	20mm

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