

CATERPILLAR 140H

Description

Caterpillar 140H, Engine Caterpillar 3176, 153kW, EPA, Air conditioning, 14.00 R24 Michelin tyres, 6x4, Low profile erops cabin, Hydraulic tip control, Width of the center blade 4.29m, Differential unlock, Hours certified by Caterpillar, New ripper and front blade available, ask for quotation, In very good and very clean condition.



Year	2006
Hours	12832
Weight	14500 kg
Serial number	CAT0140HTCCA02909
Reference	181543



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CONTACT US:
SALES@SMITMA.COM
+31(0)773999840

New/Excellent



Very good



Good



Fair



Poor



INSPECTION REPORT

FEATURES

Engine	Caterpillar 3176,
Engine power in kW	153kW,

GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★☆
Decals	★★★★☆
Bonnet	★★★★☆
Engine cover doors	★★★★☆
Battery box	★★★★☆
Radiator grill	★★★★☆
Steps/ladders	★★★★☆
Grab irons	★★★★☆
Cabin	★★★★☆
Draw bar	★★★★☆
Fuel tank	★★★★☆
Transmission guard	★★★★☆
Pre-cleaner bowl	★★★★☆
Sheet metal	★★★★☆
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	3PD17693
Arrangement number	285-6403
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	- 41
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, hours certified by Caterpillar
Gauges	Working
Switches	★★★★★
Warning	No Warnings Available
Mirrors	Not Broken
Cabin glass	Small Crack, no need to repair
Display	★★★★★
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★★
Interior roof	★★★★★
Seat	★★★★★
Steering column	★★★★★

STEERING

Articulate cylinder leaking	No
Play articulate cylinder	★★★★★
Play articulating point	★★★★★
Wheel lean cylinder leaking	No
Play wheel lean cylinder	★★★★★
Steering cylinders leaking	No
Play steering cylinders	★★★★★

Play king pin front axle	★★★★★
Steering frame	★★★★★
Steering pump	★★★★★
Steering operating condition	★★★★★

BLADE

Circle A frame	★★★★★
Play circle A frame	★★★★★
Circle frame	★★★★★
Play circle frame	★★★★★
Cutting edge	★★★★★
Ring gear	★★★★★
Moldboard skin	★★★★★

HYDRAULICS

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
Play lift cylinder	★★★★★
Lift cylinders leaking	No
Play side shift cylinder	★★★★★
Side shift cylinder leaking	No
Play circle shift cylinder	★★★★★
Circle shift cylinder leaking	No
Play tip cylinder	★★★★★
Tip cylinder leaking	No
Hydraulic valves leaking	No
Circle drive oil level ok	Yes
Circle drive leaking	No
Operating condition hydraulics	★★★★★
Noise hydraulic pump normal	Yes

BRAKE

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

TRANSMISSION

Transmission controls	★★★★☆
Transmission noisy	No
Leaks	No
Transmission oil level ok	Yes
Transmission fully operational in all gears forward and reverse	Yes

DRIVE CHAIN/TANDEMMS

Differential lock/unlock working	Yes
Tandem housing	★★★★☆
Left tandem leaking	No
Left tandem oil level ok	Yes
Right tandem leaking	No
Right tandem oil level ok	Yes
Wheel bolts and rims	★★★★☆

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning	Yes
Wiring	★★★★☆
Batteries	★★★★☆
Starter	★★★★☆

SAFETY ITEMS

Backup alarm	Working
Horn	Working
Parking Brake	Working

TYRES

FRONT LEFT TYRES	
Percentage life remaining	50%
MIDDLE LEFT TYRES	
Percentage life remaining	80%
REAR LEFT TYRES	
Percentage life remaining	80%
REAR RIGHT TYRES	

Percentage life remaining 80%

MIDDLE RIGHT TYRES

Percentage life remaining 80%

FRONT RIGHT TYRES

Percentage life remaining 50%



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