



CATERPILLAR 140M

Description

Caterpillar 140M, Engine and model Caterpillar C7, EPA, Air conditioning, 14.00R24, Front lift, Ripper, 6x4, Auto shift, Hydraulic tip control, Width of the center blade 4.27m, Blade lift accumulators, Differential unlock, AM/FM Radio, Hours certified by Caterpillar, Beacon, Extensions available, ask for quotation, In very good and clean condition.



Year	2014
Hours	11082
Weight	18.000 kg
Serial number	CAT0140MAB9D04458
Reference	206641











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INSPECTION REPORT

FEATURES

Engine and model	Caterpillar C7
	<u> </u>
EPA	EPA
Ripper	✓
Hydraulic tip control	✓
Width of the center blade	4.27m
Beacon	✓
Overall condition	In very good and clean condition.

GENERAL APPEARANCE

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

ENGINE DETAILS AND CONDITION

Engine number	KHX55967
Arrangement number	395-0483
Air cleaner	New
Anti-freeze level °C	-41°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, hours certified by Caterpillar
Air conditioning	Not Working
Heater	Working
Gauges	Working
Switches	****
Warning	No Warnings Available
Mirrors	Not Broken
Cabin glass	Not broken
Display	****
Windshield wipers	Working
Interior lights	Working
Cabin floor	****
Interior roof	****
Seat	****

STEERING

Articulate cylinder leaking	No
Play articulate cylinder	****
Play articulating point	****
Wheel lean cylinder leaking	No
Play wheel lean cylinder	****

Play steering cylinders Play king pin front axle Steering frame X*** Steering pump X*** Steering operating condition BLADE Circle A frame Play circle A frame Play circle A frame Circle frame X*** Circle frame X*** Circle frame X*** Circle frame X*** Cutting edge X*** Ring gear X*** Moldboard skin RIPPER Play ripper Lifting cylinder leaking No Ripper frame X*** Number of ripper shanks X HYDRAULICS Hydraulic oil level ok Blade lift accumulators Play circle shift cylinder Lift cylinder leaking No Play circle shift cylinder Side shift cylinder leaking No Play tip cylinder leaking No Play circle shift cylinder Circle drive oil level ok Yes Circle drive leaking No Operating condition hydraulics	Steering cylinders leaking	No
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Steering operating condition ###################################	Steering frame	****
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Circle A frame A * * * * * * * * * * * * * * * * * *	Steering operating condition	****
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Play circle frame \times \tim	Play circle A frame	****
Cutting edge	Circle frame	****
Ring gear ***** Moldboard skin ***** RIPPER Play ripper ***** Lifting cylinder leaking No Ripper frame ***** Number of ripper shanks 3 HYDRAULICS Hydraulic oil level ok Blade lift accumulators 2 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 **** Lift cylinder leaking No Play circle shift cylinder **** Lift cylinder leaking No Play circle shift cylinder **** No Play circle shift cylinder *** Lift cylinder leaking No Play circle shift cylinder *** Lift cylinder leaking No Play circle shift cylinder *** Lift cylinder leaking No Play circle shift cylinder *** Lift cylinder leaking No Play tip cylinder ** ** ** ** ** ** ** ** **	Play circle frame	****
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Circle drive oil level ok Circle drive leaking No	Tip cylinder leaking	No
Circle drive leaking No	Hydraulic valves leaking	No
<u> </u>	Circle drive oil level ok	Yes
Operating condition hydraulics $\star \star \star \star \star \star$	Circle drive leaking	No
	Operating condition hydraulics	****

N
N
Ye
Ye
Ye

N
Ye
N
Ye

Ye

Ye
Ye
Ye

SAFETY ITEMS

Backup alarm	Working
Seat belt	Available
Horn	Working
Parking Brake	Working

Beacon

TYRES

Tread dept in mm				16mm
Percentage life remaining				70%
MIDDLE LEFT TYRES				
Tread dept in mm				25mm
Percentage life remaining				70%
Retreaded				Yes
REAR LEFT TYRES				
Tread dept in mm				22mm
Percentage life remaining				70%
Retreaded				Yes
REAR RIGHT TYRES				
Tread dept in mm				25mm
Percentage life remaining				70%
Retreaded				Yes
MIDDLE RIGHT TYRES				
Tread dept in mm				23mm
Percentage life remaining				70%
Retreaded				Yes
FRONT RIGHT TYRES				
Tread dept in mm				17mm
Percentage life remaining				70%
				CUSTED
New/Excellent Very good ★ ★ ★ ★ ★ ★ ★ ★ ★	Good ★★★★★	Fair ★★★★★	Poor ★★★★★	SINCE 1960