



CATERPILLAR 140M

Description

Caterpillar 140M, Engine and model Caterpillar C7, 174 kW, 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, Hours certified by Caterpillar, Beacon, Extensions available, ask for quotation, In very good and very clean condition.



Year	2014
Hours	9809
Weight	18.000 kg
Serial number	CAT0140MTB9D04466
Reference	206640









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INSPECTION REPORT

FEATURES

Engine and model	Caterpillar C7
Engine power in kW	174 kW
EPA	EPA
Ripper	✓
Hydraulic tip control	✓
Width of the center blade	4.27m
Beacon	✓
Overall condition	In very good and very 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	****
Cabin	****
Fuel tank	****
Transmission guard	****
Pre-cleaner bowl	****
Sheet metal	****
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	KHX56109
Arrangement number	395-0483
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-41°C
Diesel anti-freeze added	Yes
Diesel level ok	Yes
Cooling liquid level ok	Yes
Cooling liquid level ok	

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	****
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	****
RIPPER	
Play ripper	****
Lifting cylinder leaking	No
Ripper frame	****
Number of ripper shanks	3
HYDRAULICS	
Hydraulic oil level ok	Yes
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	****
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	Ne
Leaks	No
Transmission oil level ok	Ye
Transmission fully operational in all gears	Ye
forward and reverse	
DRIVE CHAIN/TANDEMS	
Differential lock/unlock working	Ye
Tandem housing	****
Left tandem leaking	No
Left tandem oil level ok	Ye
Right tandem leaking	No
Right tandem oil level ok	Ye
Wheel bolts and rims	****
ELECTRICAL, STARTING AND CHARGING SYSTEM	
Alternator functioning	Ye
Wiring	****
Batteries	****
Starter	****
Head lights working	Ye
Tail lights working	Ye
Signal lights working	Ye
Additional work lights working	Ye
SAFETY ITEMS	
Backup alarm	Workin

Seat belt	Availab
Horn	Workii
Parking Brake	Workii
Beacon	Workii
TYRES	
FRONT LEFT TYRES	
Tread dept in mm	21mm
MIDDLE LEFT TYRES	
Tread dept in mm	16mm
REAR LEFT TYRES	
Tread dept in mm	8mm
REAR RIGHT TYRES	
Tread dept in mm	9mm
MIDDLE RIGHT TYRES	
Tread dept in mm	14mm
FRONT RIGHT TYRES	
Tread dept in mm	21mm
New/Excellent Very good Good Fair Poor ★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★	RUSTED 1960 PARTTHE