



## **CATERPILLAR 140M2 AWD**

#### **Description**

Caterpillar 140M2 AWD, Engine and model Caterpillar C9.3, 197 kW, EPA, Air conditioning, 14.00-24, Ripper, 6x6, Auto shift, Hydraulic tip control, Width of the center blade 4..27m, Backup camera, Differential unlock, AM/FM Radio, Hours certified by Caterpillar, Extensions available, ask for quotation, In good and very clean condition.



Year	2011
Hours	8741
Weight	19000 kg
Serial number	CAT0140MLM9J00471
Reference	207098









**Download photos** 

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## **INSPECTION REPORT**

#### **FEATURES**

Engine and model	Caterpillar C9.3
Engine power in kW	197 kW
EPA	EPA
Ripper	<b>✓</b>
Hydraulic tip control	<b>✓</b>
Width of the center blade	427m
Overall condition	In good and very clean condition.

## **GENERAL APPEARANCE**

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

## **ENGINE DETAILS AND CONDITION**

Engine number	MME03651
Arrangement number	364-1260
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-27°C
Diesel anti-freeze added	Yes
Diesel level ok	Yes
Cooling liquid level ok	Yes
Engine oil level ok	Yes
Exhaust manifold	****
Muffler	****

Engine supports Hoses	****
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	Working
Heater	Working
Gauges	Working
Switches	****
Warning	No Warnings Available
Mirrors	Not Broken
Cabin glass	Not broken
Display	****
Windshield wipers	Few don't work
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	:
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
	No
Hydraulic valves leaking	
	Yes
Hydraulic valves leaking	Ye:
Hydraulic valves leaking Circle drive oil level ok	

Service brake operation	****
Parking brake operation	****
Compressor	****
Brake pedal	****
TRANSMISSION	
Transmission controls	****
Transmission noisy	No
Leaks	No
Transmission oil level ok	Ye
Transmission fully operational in all gears	Yes
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	Yes
Front left final drive leaking	No
Front left final drive oil level ok	Yes
Front right final drive leaking	No
Front right final drive oil level ok	Yes
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	Working
Backup camera	Working
Seat belt	Available

Horn					Workir
Parking Brake					Workir
YRES					
FRONT LEFT	TYRES				
Tread dept in	n mm				21mm
MIDDLE LEF	TTYRES				
Tread dept in	n mm				21mm
REAR LEFT 1	ΓYRES				
Tread dept in	n mm				16mm
REAR RIGHT	TTYRES				
Tread dept in	n mm				19mm
MIDDLE RIG	HT TYRES				
Tread dept in	n mm				20mm
FRONT RIGI	HT TYRES				
Tread dept in	n mm				19mm
New/Excellent	Very good	Good	Fair	Poor	RUSTED
****	****	****	****	****	5INCE 1960
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