



CATERPILLAR 140K

Description

Caterpillar 140K, Engine and model Caterpillar C7, 143 kW, Air conditioning, 17.5R25 NEW!, Push block, Ripper, 6x4, High profile erops cabin, Auto shift, Hydraulic tip control, Width of the center blade 4.27m, Blade lift accumulators, Differential unlock, Hours certified by Caterpillar, Extensions available, ask for quotation, In very good and very clean condition.



Year	2018
Hours	4754
Weight	15.000 kg*
Serial number	CAT0140KLJPA04798
Reference	206692









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INSPECTION REPORT

FEATURES

Engine and model	Caterpillar C7
Engine power in kW	143 kW
Push block	✓
Ripper	✓
Cabin	High profile erops cabin
Hydraulic tip control	✓
Width of the center blade	4.27m
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	****
Battery box	****
Radiator grill	****
Steps/ladders	****
Grab irons	****
Cabin	****
Transmission guard	****
Pre-cleaner bowl	****
Sheet metal	****
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	TX706636
Arrangement number	511-5381
Air cleaner	Clean
Anti-freeze level °C	-50°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	Working
Heater	Working
Gauges	Working
Switches	****
Warning	No Warnings Available
Mirrors	Not Broken
Cabin glass	Not broken
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	****
RIPPER	
Play ripper	****
Lifting cylinder leaking	No
Ripper frame	****
Number of scarifier shanks	8
Number of ripper shanks	5
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 leaking	No
Operating condition hydraulics	****
Noise hydraulic pump normal	Ye
BRAKE	
Brakelines	****
Service brake operation	****
Parking brake operation	****
Compressor	****
Brake pedal	****
TRANSMISSION	
Transmission controls	****
Transmission noisy	N
Leaks	N
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	N
Left tandem oil level ok	Ye
Right tandem leaking	N
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

Horn					Avail Wor
Parking Brake					Wor
TYRES					
FRONT LEFT	TYRES				
Percentage li	fe remaining				100
MIDDLE LEF	TTYRES				
Percentage li	fe remaining				100
REAR LEFT T	YRES				
Percentage li	fe remaining				100
REAR RIGHT	TYRES				
Percentage li	fe remaining				100
MIDDLE RIGI	HT TYRES				
Percentage li	fe remaining				100
FRONT RIGH	T TYRES				
Percentage li	fe remaining				100
					USTED
New/Excellent	Very good ★ ★ ★ ★ ★	Good	Fair	Poor ★ ★ ★ ★	ACE