

2019 CAT

938M

WHEEL LOADER

INSPECTION DETAILS

Inspection Type	Marketing
Inspection Form	Standard
Inspection #	10185280
Inspection Status	Completed
Created	02/27/25 16:46:49
Updated	08/08/25 16:16:50
Created By	Calderas, Marco
Inspector	Calderas, Marco
Reviewers	Calderas, Marco; Willis, Joseph
Salesperson	Schultis, Derrick R.
Stock #	E199902
Serial #	J3R06857
SMU / Hours	13,988
Location	Eloy, AZ 85131, United States



FEATURES

General

- Air Conditioner
- Coupler - Quick
- Lift - Standard
- Product Link
- ROPS - Enclosed
- Auxiliary Hydraulics - 3rd Valve
- Coupler Type - Hydraulic
- Lighting
- Radio - AM FM Radio
- Steering Type - Wheel
- Counterweight
- Engine Enclosures
- Mirrors
- Ride Control

Regulatory

- Emissions Level - EPA - EPA
TIER 4f
- Ultra Low Sulfur Diesel Fuel
- Emissions Level - EU - IV
- Emissions Level - Japan - STEP 4
FINAL

Attachments

- Bucket

CONDITION

●●● Good

●● Fair

● Poor

Approved Repair

GENERAL CONDITIONBody
●●●Frame
●●●General
●●ET Product Status Report
Download
NOLogged / Active Codes
YESMachine Starts and is Operable
NOS.O.S. (All Compartments)
NOTires are Aired Up and Drivable
YESVisible Oil Leaks
NO**GENERAL APPEARANCE**Bumper
●●●Cab or Canopy
●●●Counterweight
●●●Crankcase Guard / Battery Box
●●●Decals
●●●Differential Supports
●●●Eng. Enclose Hood / Stack
●●
hood struts not holding doors openFenders
●●
both front fenders and extension are cracked. right rear fender and extension is cracked along with left rear fender extension being crackedFiberglass
●●●Front Frame
●●
lower drive shaft guard is bent (can be straightened weld repair)Fuel Tank
●●●Grab Irons
●●●Guards / Screens
●●●Paint
●●●
has scratchesPlastic
●●●Pre-Cleaner Bowl
●●●Radiator Grill & Shroud
●●●Rear Frame
●●●

Sheet Metal



Steps / Ladder



2

Cleaning Required

NO

SAFETY ITEMS

Back Up Alarm



Camera(s)



1

Horn



ROPS



Seat Belt / Date



Parking Brake Functioning

YES

ROPS Certification Plate

YES

1

Safety Decals In Place

YES

Safety Decals Legible

YES

Safety Locks / Pins

YES

Service Brakes Functioning

YES

OPERATOR STATION

Air Conditioner



1

Armsrests



3

Dash Console



armrest on right side is torn and left side is broken off.

Door Latches / Hinges / Seals



1

Floor Boards / Mats



Gauges



entrance door will not stay in open locked position needs checked and advised

Headliner



Heater / Defroster



1

Hour Meter - GAUGES,
OPERATION STATION, CONSOLE



Hydraulic Controls



Interior Lights



Interior Plastic / Fabric



Mirrors



Monitoring Display



Radio



radio does not work and missing knob

Seat Cushions / Suspension /

Type



seat cushions are torn seat air bag not holding and seat suspension is loose



Switches



park brake switch is not legible



Transmission Controls



fwd. and reverse switch not legible

Visor / Sunshade



front visor is torn



Windows



Windshield Wipers



washer fluid not spraying front wiper arm does not move wiper blades are torn

Current O&MM

YES



Current Safety Manual

YES



ENGINE

Belts / Pulleys - ENGINE



Engine Oil Level / Condition



Engine Supports / Mounts



Intake / Air Filters



Operating Condition - ENGINE



engine is hard to start and has water coming out of ccv filter hose needs checked and advised

Emissions Decal Legible

YES



Fuel Leaks

NO

Knocking

YES



engine is making a rattling noise need checked and advised

Oil Leaks

NO

Water in Oil

NO

Oil Pressure (H/L/N)

Normal

Smoke Color (B/D/L/W)

Normal

EMISSIONS

Leaks / Type
NO

COOLING SYSTEM

Anti-Freeze Level / Color / Condition
Condition
red

1 Coolers
●●●

Fan
●●●

Fan Drive / Type
hydraulic fan turn on and off needs checked and advised

1 Fan Shrouds / Guards
●●●

Hoses / Tubes
●●●

Radiator
●●●

Water Pump
●●●

Compression in Radiator
NO

Coolant Leaks
NO

Oil in Anti-Freeze
NO

Standard Radiator
YES

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator
●●●

Batteries / Cables / Master Disconnect
●●●

Product Link / Condition
●●●

Starter / Type
●●●

Wiring
●●●

Work Lights
●●●
top work lights front and rear do not work

Jump Start Terminal
YES

Signal Lights
YES

TRANSMISSION

Case
●●●

Cooler
●●●

Leaks - TRANSMISSION
●●●

Lines / Fittings - TRANSMISSION



Seals



Transmission



Universal Joints - TRANSMISSION



drive shaft and carrier bearing making clunking noise needs checked and advised

Operating Condition - TRANSMISSION



Temp / Pressure Gauges



Transmission - Forward Shifts



Pump - TRANSMISSION



Torque Converter - TRANSMISSION



Transmission - Reverse Shifts



Mag Screens Checked

NO

Transmission - Noisy

NO

STEERING

Articulate P & B



Hand Metering Unit



Lines / Fittings - STEERING



Pumps



Steering Cylinder



Steering Linkage



Steering Valves / Pumps



Steering Wheel Tilt / Extend



Valves



BRAKE

Brake Drums / Rotors



Control Valve



Hydraulic Pumps



hydraulic pump makes loud whining noise needs checked and advised

Lines



Lines / Tubes



Parking Brake - BRAKE



Pedal


Pump - BRAKE


Type (Wet, Dry)


Holds In Park
YES

 1

HYDRAULICS

Accumulator Charge - Ride Control


Bucket & Hoist Kickout


Lift Cylinders


Overall Operating Condition


Tank


Tilt Cylinder


Leaks - HYDRAULICS
NO

ATTACHMENTS / WORK TOOLS

Angle Broom
NO

Asphalt Cutter
NO

Blade
NO

Forks
NO

Grapple
NO

Hydraulic Sweeper
NO

Lift Boom
NO

Material Handling Arm
NO

Vibratory Compactor Plate
NO

BUCKET

Bucket Bottom

bucket has had repairs

 8 Bucket Linkage - BUCKET


Bucket P & B


Bucket Sides


Cutting Edges

Worn

 2 Loader Frame


Loader Pins & Bushings


Quick Coupler


Standard Lift

YES

Bucket Capacity
no tag on bucket

FINAL DRIVES

Differentials


Front Axle


Front Final Drives


Oscillation


Rear Axle


Rear Final Drives


Trunion


Wheel Lugs & Rims - FINAL
DRIVES


Leaks - FINAL DRIVES

NO

TIRES

	Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Left Front	Camos	11	35	NO	YES	YES
Left Rear	Camos	16	51	NO	YES	YES
Right Front	Camos	16	51	NO	YES	YES
Right Rear	Camos	31	99	NO	YES	YES

Spare
NO

Average Life Remaining - TIRES
59%

Tire Size - TIRES
20.5-25

MARKETING PHOTOS (31)











