



2019 CAT
140M3AWD
MOTOR GRADERS

INSPECTION DETAILS

Inspection Type	Consignment
Inspection Form	Standard
Inspection #	10225757
Inspection Status	Completed
Created	08/25/25 11:24:34
Updated	09/03/25 11:04:07
Created By	Fuentes, David A.
Inspector	Fuentes, David A.
Reviewers	Fuentes, David A.
Salesperson	Schultis, Derrick R.
Transmission Serial #	SS601510
Engine Serial #	SYE33635
Serial #	N9J01221
SMU / Hours	9,818
Location	Tempe, AZ, United States



FEATURES

General

- Air Conditioner
- Cab Profile - Low
- Differential Lock
- Hydraulic Valves
- Moldboard Size - 14'
- Radio - Bluetooth
- Steering Type - Joystick
- Air Suspension Seat
- Circle Clutch
- Drive - All Wheel
- Lighting
- Product Link
- Ripper - Multi-Shank
- Throttle Lock
- Auto Shift
- Defroster Fan
- Guard, Transmission
- Mirrors
- Pushblock
- ROPS - Enclosed
- Tire Size

Attachments

- Scarifier

CONDITION



Good



Fair



Poor

Approved Repair

GENERAL CONDITION

Body



Frame - GENERAL CONDITION



General



ET Product Status Report
Download
YES

Machine Starts and is Operable
YES

Tires are Aired Up and Drivable
YES

Visible Oil Leaks
NO

GENERAL APPEARANCE

Battery Box



Cab or Canopy



Crankcase Guard / Transmission
Guard



Decals



Draw Bar



Engine Enclosures



Front Frame Welds



Fuel Tank



Grab Irons



Hood



Paint



Plastic (Exterior)



Plastic covers in front cab are missing
hardware

Radiator Grill



Rear Frame Welds



Sheet Metal



Steps / Ladder



Cleaning Required
NO

SAFETY ITEMS

Back Up Alarm ●●●●	Camera(s) ●●●●	Fire Extinguisher ●●●●
Horn ●●●●	ROPS ●●●●	Seat Belt / Date ●● Seat belts date tag are expired
Secondary Exit ●●●●		
Parking Brake Functioning YES	ROPS Certification Plate YES	Safety Decals In Place YES
Safety Decals Legible YES	Safety Locks / Pins YES	Service Brakes Functioning YES

OPERATOR STATION

Air Conditioner ●●●● Vent temperature 49° Ambient temperature 93°	📷1	Armrests ●●●●	Cab Filter / Heat Vent Louvres ●●●●
Dash Console ●●●●		Door Latches / Hinges / Seals ●● Left door seal is ripped tape together	📷1
Gauges ●●●●		Headliner ●●●●	Heater / Defroster ●●●● Vent temperature 129° Ambient temperature 94°
Hour Meter - GAUGES, OPERATION STATION, CONSOLE ●●●●		Hydraulic Controls ●●●●	Interior Lights ●●●●
Interior Plastic / Fabric ●●●●		Mirrors ●●●●	Monitoring Display ●●●●

Radio
●●●
AM/FM/ Bluetooth speaker

Seat Cushions / Suspension / Type
●●
Bottom seat cushion has small hole bunt in it

📷1
Switches
●●●

Transmission Controls
●●●

Windows
●●●

Windshield Wipers
●●●
📷1

Current O&MM
YES
📷1

Current Safety Manual
YES
📷1

Sound Proofing
YES

ENGINE

Belts / Pulleys - ENGINE
●●●

Engine Oil Level / Condition
●●●

Engine Supports / Mounts
●●●

Exhaust / Muffler / Stack
●●●

Fuel Injection System
●●●

Governor
●●●

Intake / Air Filters
●●●

Operating Condition - ENGINE
●●●

Turbocharger / Blower
●●●

Apparent Other Engine Damage
NO

Blow By
NO

Emissions Decal Legible
NO

Fuel Leaks
NO

Has Engine been rebuilt?
NO

Knocking
NO

Oil Leaks
NO

Pre Lube System
NO

Service Needed
YES

Water in Oil
NO

Engine S/N
SYE33635

Oil Pressure (H/L/N)
Normal

Smoke Color (B/D/L/W)
Normal

EMISSIONS

Aftertreatment Heat Shields /
Guards
●●●

DEF Lines / Wiring
●●●

Diesel Particulate Filter (DPF)
Condition / Service Hours
●●●

Aftertreatment System Codes
NO

Leaks / Type
NO

COOLING SYSTEM

Anti-Freeze Level / Color /
Condition
●●●
Red

Belts / Pulleys - COOLING
SYSTEM
●●●

Coolers
●●●

Fan
●●●

Fan Drive / Type
●●●

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
●●●

Pre-Heater
●●●

Product Link / Condition
●●●

Starter
●●●

Wiring
●●●

Work Lights
●●●


Active Codes
NO

Jump Start Terminal
YES


📷1 Signal Lights
YES

TRANSMISSION


Case - TRANSMISSION


Controls - TRANSMISSION



Cooler



Lines / Fittings - TRANSMISSION



Operating Condition - TRANSMISSION


Pump - TRANSMISSION


Seals


Temp / Pressure Gauges


Transmission - Forward Shifts


Transmission - Reverse Shifts


Valves



Auto Shift
YES


Leaks - TRANSMISSION
NO

Powershift
YES


Transmission - Noisy
NO


ALL WHEEL DRIVE


All Wheel Drive Lines / Fittings


All Wheel Drive Operating Condition


All Wheel Drive Valve



Controls / Settings



Drive Motors



Final Drives / Oil Levels



Pump



STEERING


Articulate P & B



King Pins



Lines / Fittings



Steering Column / Tilt


Steering Cylinder


Steering Frame


Steering Linkage


Steering Operating Condition


Steering Pump


Steering Valve
●●●

Tie Rods / Rod Ends
●●●

Wheel / Joystick
●●●
Joystick

Wheel Lean Cylinder - STEERING
●●●

BRAKE

Accumulators
●●●

Brake Linkage
●●●

Control Valve
●●●

Lines
●●●

Parking Brake Operation
●●●

Pedal
●●●

Service Brake Operation
●●●

DRIVECHAIN / TANDEMS

Differential
●●●

Differential Lock / Operation
●●●

Drivetrain / Tandem Leaks
●●●

Planetary
●●●

Tandem Housing / Drive Chains
●●●

Wheel Lugs & Rims
●●●

HYDRAULICS

Blade Cushion
●●●

Circle Drive Box
●●●

Circle Side Shift Cylinder
●●●

Cylinder Mounts / Pins
●●●

Hydraulic Lines / Fittings
●●●

Hydraulic Pump
●●●

Hydraulic Valves
●●●

Lift Cylinders
●●●

Linkage
●●●

Operating Condition -
HYDRAULICS
●●●

Saddle Pin / Actuator
●●●

Side Shift Cylinder
●●●

Tank / Sight Glass / Cap
●●●

Tip Cylinder
●●●

Leaks - HYDRAULICS
NO

BLADE

Circle A Frame
●●●

Circle Frame
●●●

Circle Shoes / Inserts
●●●

Cutting Edge
●●●

Cylinder Balls / Caps
●●
Lift and side shift cylinder trunnions and inserts have movement. Yokes have some movement (Functional)

Face / Moldboard
●●●

Frog / Base Edge
●●●

Moldboard Tip Brackets / Inserts
●●●

Ring Gear
●●●

Saddle
●●●

Tip Bracket Pivots / Bearings
●●●

RIPPER

Beam
●●●

Brackets / Studs
●●●

Cylinders
●●●

Frame
●●●

Lines / Fittings - RIPPER
●●●

Pins / Bushings
●●●

Shanks / Ripper (GET)
●●
All teeth worn needs replaced

📷1 Shanks / Scarifier (GET)
●●
All teeth worn no replaced

📷1

TIRES

	Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Left Center	Galaxy	26	76.47	NO	YES	NO
Left Front	Maxam	32	94.12	NO	YES	NO

Left Rear	Galaxy	26	76.47	NO	YES	NO
Right Center	Galaxy	26	76.47	NO	YES	NO
Right Front	Maxam	30	94.12	NO	YES	NO
Right Rear	Galaxy	27	88.24	YES	YES	NO

Radial
YES

Average Life Remaining - TIRES
84.31

Tire Size - TIRES
17,5R25

MARKETING PHOTOS (28)









