
Catalog #		Stock #	6DR24043
Serial #	6DR02403	SMU / Hours	14,693
Status	Used	Rating	As-Is
Availability	Available	Location	

• AM FM RADIO	• AUXILIARY HYDRAULICS	• BOOM, 1 PIECE
• CARBODY, STANDARD	• ENGINE ENCLOSURES	• LIGHTING
• PILOT CONTROL		

CONDITION

●●●

Good

●●

Fair

●

Poor

GENERAL APPEARANCE

<div>●●</div> Bumper Rear side bumpers dented under compartment doors	<div>●●●</div> Car Body	<div>●●●</div> Counterweight
<div>●</div> Crankcase Guard / Battery Box Engine and right side belly pans missing	<div>●●●</div> Draw Bar	<div>●●●</div> Eng. Enclose Hood / Stack
<div>●</div> Engine Doors Both rear side compartment doors dented and bent	<div>●●●</div> Fenders	<div>●●●</div> Fuel Tank
<div>●●●</div> Grab Irons	<div>●●●</div> Hood	<div>●●</div> Paint Faded, surface rust and paint chips over lower machine areas
<div>●●●</div> Radiator Grill & Shroud	<div>●●●</div> Sheet Metal	<div>●●●</div> Steps / Ladder
<div>NO</div> Cleaning Required	<div>NO</div> Extra Fuel Tanks	<div>NO</div> S.O.S. Taken

SAFETY ITEMS

<div>●●●</div> Fire Extinguisher	<div>●●●</div> Horn Working
<div>YES</div> Safety Decals In Place	<div>YES</div> Safety Decals Legible

GAUGES, OPERATOR STATION, CONSOLE

<div>●●●</div> Dash Console	<div>●●●</div> Door Latches	<div>●●</div> EMS Panel / Warnings
<div>●●</div> Floor Boards Floor mat missing	<div>●●●</div> Gauges All gauges working	<div>●●●</div> Glass/Mirrors
<div>●●●</div> Heater Working	<div>●</div> Interior Lights	<div>●●●</div> Meter Hour meter working reads 14693hrs.
<div>●●</div> Seat Belt Retractable style belt, dated 2/1998	<div>●●</div> Seat Cushion / Arm Rest Small burn holes in lower seat cushion	<div>●●●</div> Switches
<div>●●</div> Windshield Wipers Lower wiper not working		
<div>YES</div> Back Up Alarm Travel alarm working		

ENGINE

<div><div>●●</div><div>Air Cleaners</div><div>Air inlet line at turbo loose</div></div>	<div><div>●●●</div><div>Belts / Pulleys</div></div>	<div><div>●●●</div><div>Engine Supports</div></div>
<div><div>●●●</div><div>Exhaust / Muffler</div><div>Muffler recently replaced</div></div>	<div><div>●●●</div><div>Fuel Injection System</div></div>	<div><div>●●●</div><div>Governor</div></div>
<div><div>●●●</div><div>Operating Condition - ENGINE</div><div>Starts and runs good</div></div>	<div><div>●●●</div><div>Turbocharger / Blower</div></div>	
<div><div>NO</div><div>Blow By</div><div>Slight</div></div>	<div><div>NO</div><div>Compression in Radiator</div></div>	<div><div>YES</div><div>EPA Decal</div></div>
<div><div>YES</div><div>Fluid Levels OK?</div></div>	<div><div>NO</div><div>Knocking</div></div>	<div><div>NO</div><div>Oil Leaks</div></div>
<div><div>NO</div><div>Water in Oil</div></div>		
<div><div>Anti-Freeze Color</div><div>Red</div></div>	<div><div>Notes - ENGINE</div><div>Powered by caterpillar 3306. 6-cylinder turbo diesel, is a replacement reman engine, notes claim engine installed at 11,262hrs,</div></div>	<div><div>Oil Pressure (H/L/N)</div><div>Warning light goes out when started</div></div>
<div><div>Smoke (B/D/L/W)</div><div>Normal</div></div>		

COOLING SYSTEM

<div><div>●●●</div><div>Fan</div></div>	<div><div>●●●</div><div>Fan Drive</div></div>	<div><div>●●●</div><div>Hoses</div></div>
<div><div>●●</div><div>Radiator</div><div>Screen and fins could use cleaning</div></div>		
<div><div>NO</div><div>Leaks</div></div>		

ELECTRICAL, STARTING AND CHARGING SYSTEM

<div><div>●●●</div><div>Alternator</div></div>	<div><div>●●●</div><div>Batteries / Cables</div></div>	<div><div>●●●</div><div>Lighting</div><div>All floodlights on machine working</div></div>
<div><div>●●●</div><div>Starter</div><div>New started</div></div>	<div><div>●●●</div><div>Wiring</div></div>	
<div><div>NO</div><div>Block Heater</div></div>	<div><div>YES</div><div>Ether Aid</div></div>	

HYDRAULICS

<div><div>●●●</div><div>Boom Cylinder</div></div>	<div><div>●●</div><div>Bucket Cylinder</div><div>Seeping/leaking from packing</div></div>	<div><div>●●●</div><div>Control Linkage</div><div>Pilot operated joystick controls equipped with pilot pattern switcher valve</div></div>
<div><div>●●</div><div>Hose Lines</div><div>Many hoses been replaced, outer covering on some hoses, swollen, torn, pilot line in pump compartment leaking</div></div>	<div><div>●●●</div><div>Operating Condition - HYDRAULICS</div><div>Operates good, cycle times on higher side</div></div>	<div><div>●●●</div><div>Pump Drive</div></div>
<div><div>●●●</div><div>Pumps & Valves</div></div>	<div><div>●●</div><div>Stick Cylinder</div><div>Leaking from packing</div></div>	<div><div>●●●</div><div>Swing Gear</div></div>
<div><div>●●●</div><div>Swing Motors</div></div>	<div><div>●●●</div><div>Tank</div></div>	<div><div>●●●</div><div>Travel Motors</div><div>2-speed travel working</div></div>
<div>Notes - HYDRAULICS</div> <div>Auxiliary lines plumbed to end of stick, plumbed for 1-way flow, (return to tank)</div>	<div>Swing Drive Oil Level</div> <div>Full</div>	

BOOM

<div><div>●●●</div><div>Boom Condition</div></div>	<div><div>●●●</div><div>Boom Pins</div></div>	<div><div>●</div><div>Pins & Bushings - BOOM</div><div>Left boom cylinder can end mounting pin and bushing worn out over 1in play, possible broken pin</div></div>
<div>Boom Length (Actual Length)</div> <div>21'4ft</div>		

STICK

<div><div>●</div><div>Pins & Bushings - STICK</div><div>Mounting pin and bushings at bucket worn out aprox 1/2in play, mounting bushing at boom show some wear</div></div>	<div><div>●●●</div><div>Stick Conditions</div></div>	<div><div>●●●</div><div>Stick Pins</div></div>
<div>Stick Length</div> <div>12'8ft</div>		

BUCKET

<div><div>●●●</div><div>Bucket Bottom</div></div>	<div><div>●</div><div>Bucket Linkage</div><div>Linkage worn at pivot points aprox 1/2in play</div></div>	<div><div>●●●</div><div>Bucket Mounts</div></div>
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●●● Bucket Sides

●● Teeth / Adapters
Teeth show some wear

NO Quick Coupler

Brand
Caterpillar

Width
54in

UNDERCARRIAGE

	Measurement (L)	% Worn (L)	Total Potential Hours (L)	Measurement (R)	% Worn (R)	Total Potential Hours (R)
Carrier Rollers Front	128	108		138	120	
Carrier Rollers Rear	148	48		150	40	
Idlers Front	21	14		22	28	
Pins & Bushings (External)		120			120	
Pins & Bushings (Internal)	898	130		898	130	
Track Roller 9	30	120		23	60	
Track Shoes (Width)	25	35		25	35	

●●● Track Frame - Left

●●● Track Frame - Right

NO Pins & Bushings Turned?

Average Life Remaining - UNDERCARRIAGE
15%

Link Part Number
6Y-2590

Links
48-link

Notes - UNDERCARRIAGE
Chains shot, bushings cracked through, has link taken out, 4/5 loose pads,

Notes - UNDERCARRIAGE 1
Front carrier rollers worn out, chains loose,

Track Shoes
33.5in wide triple grouser pads

FINAL DRIVES

●●● Housings