

[«Back to Inspection Results](#)**MUSTANG** **SPECIFICATIONS****2003 CATERPILLAR 248****Customer Owned Certified****SKID STEER LOADERS**

<b>Inspection Number:</b>	646614	<b>Serial #:</b>	6LZ01645
<b>Date Created:</b>	05/11/2009 12:52:10 PM CDT	<b>Engine Serial #:</b>	N/A
<b>Last Updated:</b>	05/11/2009 01:09:10 PM CDT	<b>Transmission Serial #:</b>	N/A
<b>Originated By:</b>	DOUGLAS HARRISON	<b>SMU/Hrs:</b>	1121
<b>Inspector:</b>	DOUGLAS HARRISON	<b>Last Scheduled Oil Sample:</b>	N/A
<b>Reviewer:</b>	N/A	<b>Last Cat Track System Inspection:</b>	N/A
<b>Salesman:</b>	N/A	<b>Last Preventative Maintenance:</b>	N/A
<b>Location:</b>	HOUSTON, Texas, United States	<b>Recommendation:</b>	no recommendation
<b>Asking Price:</b>	N/A	<b>Final Price:</b>	N/A

**Client****Name:** Cat Mustang**State:** Unknown  
**Country:** [Not Specified]**Features**

- EROPS
- AIR CONDITIONER
- HEATER
- BUCKET
- HIGH FLOW HYDRAULICS
- SELF LEVELING

**Condition****GENERAL APPEARANCE**

	<b>Condition - Remarks</b>	<b>Parts</b>	<b>Labor</b>
<b>Radiator Grill &amp; Shroud</b>	Good		
<b>Eng. Enclose Hood / Stack</b>	Good		
<b>Fenders</b>	Good		
<b>Fuel Tank</b>	Good		
<b>Crankcase Guard / Battery Box</b>	Good		
<b>Main Frame Welds</b>	Good		
<b>Bumper</b>	Good		
<b>Cab or Canopy</b>	Good - top cab a/c box and air intake base rusted		
<b>Steps / Ladder</b>	Good		
<b>Grab Irons</b>	Good		
<b>Paint</b>	Good		
<b>Sheet Metal</b>	Good		

	<b>Condition - Remarks</b>	<b>Parts</b>	<b>Labor</b>
<b>S.O.S. Taken</b>	No		
<b>Cleaning Required</b>	No		

**SAFETY ITEMS**

	Condition - Remarks	Parts	Labor
Safety Decals In Place	Yes		
Safety Decals Legible	Yes		
ROPS	Yes		

	Condition - Remarks	Parts	Labor
Horn	Good		
Parking Brake	Good		

**GAUGES, OPERATOR STATION, CONSOLE**

	Condition - Remarks	Parts	Labor
Dash Console	Good		
Meter	Good		
Gauges	Good		
Switches	Good		
Windshield Wipers	Poor - wiper arm missing		
Heater	Poor - one howe off engine		
Interior Lights	Poor		
Seat Cushion / Arm Rest	Fair - cushion and back coming out of base		
Floor Boards	Good		
EMS Panel / Warnings	Good		
Door Latches	Good		
Glass/Mirrors	Fair - upper glass seal loose, and mirror missing		
Hydraulic Controls	Good		
Air Conditioner	Poor		
Seat Belt	Good		

	Condition - Remarks	Parts	Labor
Current Parts Manual	Yes		
Current Safety Manual	Yes		
Current O&MM	Yes		
ROPS Certification Plate	Yes		
Back Up Alarm	Yes		

	Condition - Remarks	Parts	Labor
Fuel Level	full		

**ENGINE**

	Condition - Remarks	Parts	Labor
Oil Leaks	No		
Blow By	No		
Knocking	No		
Compression in Radiator	No		

Water in Oil	No		
Fluid Levels OK?	Yes		

	Condition - Remarks	Parts	Labor
Anti-Freeze Color	red		
Oil Pressure (H/L/N)	normal		
Smoke (B/D/L/W)	black		

	Condition - Remarks	Parts	Labor
Operating Condition	Good		
Turbocharger / Blower	Good		
Fuel Injection System	Good		
Governor	Fair - hand throttle not working correctly		
Engine Supports	Good		
Air Cleaners	Poor - has some insulation in it		
Exhaust / Muffler	Good		
Belts / Pulleys	Poor - alt. loose and at end of adj.		

**————— COOLING SYSTEM —————**

	Condition - Remarks	Parts	Labor
Radiator	Good - surge tank low		
Coolers	Good		
Hoses	Good		
Water Pump	Good		
Fan	Good		
Fan Drive	Good		

	Condition - Remarks	Parts	Labor
Leaks	No		

**————— ELECTRICAL, STARTING AND CHARGING SYSTEM —————**

	Condition - Remarks	Parts	Labor
Batteries / Cables	Good		
Starter	Good		
Alternator	Good		
Wiring	Good		
Pre-Heater	Good		
Lighting	Fair - front light out, right tail light lens broken		

**————— TANDEM/S/GEARS/BEARINGS/CHAINS —————**

	Condition - Remarks	Parts	Labor
Front Axle	Good		
Rear Axle	Good		
Travel Motors	Good		
Travel Pumps	Good		
Travel Controls	Good		

<b>Lines / Linkages</b>	Good		
<b>Operating Condition</b>	Good		

**————— HYDRAULICS —————**

	<b>Condition - Remarks</b>	<b>Parts</b>	<b>Labor</b>
<b>Operating Condition</b>	Good		
<b>Tank</b>	Good		
<b>Pumps &amp; Valves</b>	Good		
<b>Hose Lines</b>	Good		
<b>Tilt Cylinder</b>	Good		
<b>Lift Cylinders</b>	Good		

	<b>Condition - Remarks</b>	<b>Parts</b>	<b>Labor</b>
<b>Leaks</b>	No		

**————— BUCKET —————**

	<b>Condition - Remarks</b>	<b>Parts</b>	<b>Labor</b>
<b>Cutting Edges</b>	Good		
<b>Bucket Bottom</b>	Good		
<b>Bucket Sides</b>	Good		
<b>Bucket Linkage</b>	Good		
<b>Loader Pins &amp; Bushings</b>	Good		
<b>Loader Frame</b>	Good		
<b>Quick Coupler</b>	Good		

**————— TIRES —————**

	<b>Make / Serial#</b>	<b>Tread Depth in 1/32"</b>	<b>% Life Remaining</b>	<b>Recapped</b>	<b>Tread Cuts/Chunks</b>	<b>Side Cuts Section</b>
<b>Right Front</b>	galaxy	22		No	No	No
<b>Left Front</b>	caterpillar	23		No	No	No
<b>Right Rear</b>		24		No	No	No
<b>Left Rear</b>		24		No	No	No
<b>Tire Size</b>	33 - 15.5 - 16.5					

Caterpillar Confidential: Green. Copyright © 2009, Caterpillar Inc. All Rights Reserved.