# SPECIFICATIONS

2001 CATERPILLAR 140HNA Customer Owned Certified				
MOTOR GRADERS				
Inspection Number:	Serial #:	2ZK05986		
Date Created:	Engine Serial #:	6NC25010		
Last Updated:	Transmission Serial #:	4MY10067		
Originated By:	SMU/Hrs:	12245		
Inspector:	Last Scheduled Oil Sample:	N/A		
Reviewer:	Last Cat Track System Inspection:	N/A		
Salesman:	Last Preventative Maintenance:	N/A		
Location:	Recommendation:	no recommendation		
Asking Price:	Final Price:	N/A		

#### Features

EROPS

AIR CONDITIONER

CAB, LOW PROFILE

■ SIDE SHIFT

■ TIP CONTROL

VARIABLE HORSEPOWER

DIFF LOCK/UNLOC

LIFT GROUP

### Condition

#### GENERAL APPEARANCE

	Condition - Remarks	Parts	Labor	Approved?	Photos
Radiator Grill & Shroud	Very Good				
Eng. Enclose Hood / Stack	Very Good - Right side door stiff				
Fuel Tank	Very Good				
Crankcase Guard / Battery Box	Very Good				
Front Frame	Very Good				
Rear Frame	Very Good				

Bumper	Very Good				
Pre-Cleaner Bowl	Very Good				
Cab or Canopy	Very Good				
Steps / Ladder	Very Good				
Grab Irons	Very Good				
Paint	Very Good				
Sheet Metal	Very Good				
	Condition - Remarks	Parts	Labor	Approved?	Photos
S.O.S. Taken	Yes				
Cleaning Required	Yes				

### SAFETY ITEMS.

	Condition - Remarks	Parts	Labor	Approved?Photo
Safety Decals In Place	Yes			
Safety Decals Legible	Yes			
Rotating Beacon	Yes			
Signal Lights	Yes			
ROPS	Yes			
Warning Lights	Yes			
	Condition - Remarks	Parts	Labor	Approved?Photo
Horn	Poor - trys to make noise, cap broken			

# GAUGES, OPERATOR STATION, CONSOLE.

Condition - Remarks	Parts	Labor	Approved? Photos

Good				
Good				
Good				
Very Good				
Good				
Very Good				
Fair - wore				
Very Good				
Very Good				
Very Good				
Very Good - no damage				
Very Good				
Condition - Remarks	Parts	Labor	Approved?Ph	hotos
No				
Yes				
Condition - Remarks	Parts	Labor	Approved?Ph	hotos
85 percent				
	Good  Good  Very Good  Good  Very Good  Fair - wore  Very Good  Yery Good  Yery Good  Yery Good  Yery Good  Condition - Remarks  No  Yes  Yes  Yes  Yes  Yes  Condition - Remarks	Good  Good  Very Good  Good  Very Good  Fair - wore  Very Good  Very Good  Very Good  Very Good  Very Good  Parts  No  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	Good   Good	Good

## ENGINE

		1			
	Condition - Remarks	Parts	Labor	Approved?	Photos
Oil Leaks	No				
Blow By	No				
Knocking	No				
Compression in Radiator	No				
Water in Oil	No				
Fluid Levels OK?	Yes				
EPA Decal	Yes				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Anti-Freeze Color	red				
Oil Pressure (H/L/N)	Normal				
Smoke (B/D/L/W)	None				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Operating Condition	Good				
Turbocharger / Blower	Good - Reman				
Fuel Injection System	Good - oil leak, collecting dust				
Governor	Good				
Engine Supports	Good				
Air Cleaners	Fair - Dirty				
Exhaust / Muffler	Good				
Oil Filter Condition (CUT)	Good				

	Belts / Pulleys	Fair - some wear				
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## COOLING SYSTEM.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Radiator	Good				
Coolers	Good				
Hoses	Good				
Water Pump	Good				
Fan	Good				
Fan Drive	Good				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Leaks	No				

### ELECTRICAL, STARTING AND CHARGING SYSTEM.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Batteries / Cables	Good				
Starter	Good			П	
Alternator	Good				
Wiring	Good				
Pre-Heater	Good				
Lighting	Good				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Ether Aid	Yes				
Block Heater	Yes				

#### .TRANSMISSION.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Transmission - Type	Good - checked 500 hours ago				
Case	Good				
Controls	New - Put in new ECM 50 hours ago				
Seals	Good				
Torque Converter	Good				
Universal Joints	Good			П	
Lines / Fittings	Fair - Front right side of tranny has oil leak. All new lines this winter				
Transmission - Reverse Shifts	Good				
Pump	Good				
Oil Filter Condition (CUT)	Good				
Operating Condition	Good				
Transmission - Forward Shifts	Good				
Cooler	Good				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Transmission - Noisy	No			П	
Leaks	Yes - small leak on front right-wet				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Transmission Type	powershift				

## STEERING

	Condition - Remarks	Parts	Labor	Approved?Photos
Front Axle	Good			
Steering Linkage	Good			
Steering Gear Box	Good			
Tie Rods / Rod Ends	Good			
Articulate P & B	Good			
Steering Valves / Pumps	Good			
Steering Cylinder	Good			
Oil Lines	Fair - 2 lines with slight damage on front axle			
King Pins	Good			
Wheel Lean Cylinder	Good			
Supplemental Steer	Good			

## BRAKE

	Condition - Remarks	Parts	Labor	Approved?	Photos
Type (Pedal, Lever)	Good				
Type (Wet, Dry)	Good				
Control Valve	Good				
Lines	Good				
Master Cylinder	Good				
Compressor	Good				

Holding What Gear?	2				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Leaks	No				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Hydraulic Filter Condition	Good			□	
Hydraulic Cooler	Good				
Hydraulic Pump	Good				
Parking Brake	Good			□	
Accumulators	Good				
Brake Linkage	Good				

### TANDEMS

	Condition - Remarks	Parts	Labor	Approved?	Photos
Tandems	Good - right side collecting dust				
Wheel Lugs & Rims	Good - rims and tires not going with this machine. customer putting these on his new grader				
Differential	Good				
Differential Lock	Good				

### .HYDRAULICS.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Overall Operating Condition	Good				
Tank	Good				
Pumps & Valves	Good				
Hose Lines	Good			П	

Linkage	Good				
Side Shift Cylinder	Good				
Lift Cylinders	Good				
Tip Cylinder	Good				
Wheel Lean Cylinder	Good				
Turn Drive Box	Good - No leaks				
Circle, Shoes & Plates	Good				
Circle A Frame	Good - tight				
Circle Side Shift Cylinder	Good				
Drive Line	Good				
Filter Condition (CUT)	Good				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Leaks	No				

## BLADE.

	Condition - Remarks	Parts	Labor	Approved?	Photos
Face / Moldboard	Very Good				
Cutting Edge Condition	New				
Circle	Good - Reshimmed this winter				
A-Frame	Very Good				
Notes	14 foot				

Notes	Tires will be swapped out on put on customer's new machine.				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Spare	No				
	Condition - Remarks	Parts	Labor	Approved?	Photos
Number of Chains	none			П	

## COMMENTS, MISC. REPAIRS, GENERAL REMARKS.

	Parts	Labor	Approved?	Photos
Ripper will be added to new machine. Lines and brackets will stay with this machine.				

# Marketing Photos





















