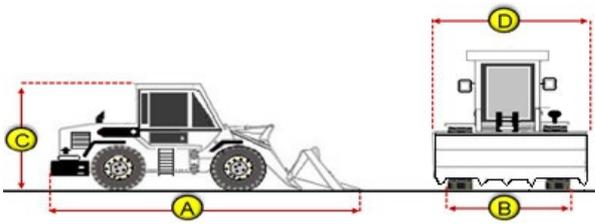


Inspection Report (Wheel Loader)

General Info

Year	1980
Make	Cat
Model	920 unit 15-106
Serial Number	62K10833
Hour Meter Reading	2,514 (hours may be inaccurate)
Previous Application (e.g., earth moving, mining, demolition, etc)	General construction

Dimensions

Measurement Guide	
A. Length (ft and inches)	19'5"
B. Width (ft and inches)	7'4"
C. Height (ft and inches)	15'2"
D. Attachment Width (ft and inches)	8'
Operational Weight (lbs)	19,200

Features and Configuration

Control Station Type	Canopy
Bucket	Yes
Bucket Specs	8'
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Telematics	No

Exterior 360 Walkaround

Exterior 360 Walkaround

Inspection Report (Wheel Loader)

<p>Instructions</p>	<p>Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Front - 45 degree corner shot of left front - 45 degree corner shot of right front - Left side - Right side - Rear - 45 degree corner shot of left rear - 45 degree corner shot of right rear <p>Tips for good photos:</p> <ul style="list-style-type: none"> - Move the equipment into a open area without any visual distractions or other equipment in the background
<p>Exterior Walkaround Photos</p>	
	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



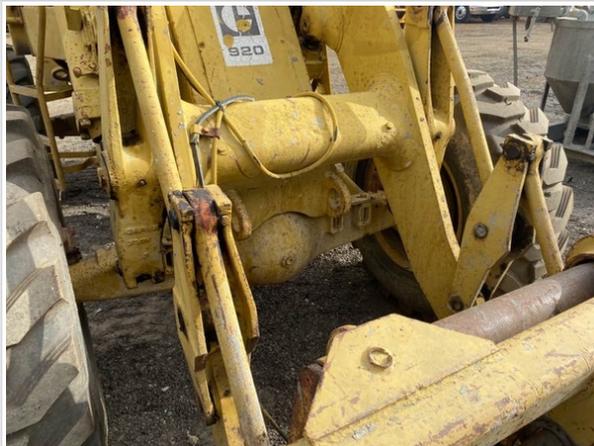
General Appearance Inspection Points

General Appearance

Front	3 - Normal Wear & Tear
Front Condition	No visible damage, Other (see comments)
Comments	Normal wear

Inspection Report (Wheel Loader)

Front Photos



Inspection Report (Wheel Loader)

		
Rear	3 - Normal Wear & Tear	
Rear Condition	Large dents or cracks	
Comments	Rear bumper dented	
Rear Photos		
		

Inspection Report (Wheel Loader)

	
	
	
Left	3 - Normal Wear & Tear
Left Condition	No visible damage, Other (see comments)
Comments	Normal wear and tear

Inspection Report (Wheel Loader)

Left Photos



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
Right	3 - Normal Wear & Tear	
Right Condition	Other (see comments), Large dents or cracks	
Comments	Normal wear	
Right Photos		
		

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
	
<p>Upper</p>	<p>3 - Normal Wear & Tear</p>
<p>Upper Condition</p>	<p>No visible damage</p>

Inspection Report (Wheel Loader)

Upper Photos	
	
	
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panel Condition	Some panel misalignment observed

Inspection Report (Wheel Loader)

Body Panels Photos



Inspection Report (Wheel Loader)

	
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Photos	
Steps / Ladders	3 - Normal Wear & Tear
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound
Steps / Ladders Photos	

Inspection Report (Wheel Loader)

		
Handrails	3 - Normal Wear & Tear	
Handrails Condition	Handrails are fully intact and appear structurally sound	
Handrail Photos		
Glass Condition	3 - Normal Wear & Tear	

Inspection Report (Wheel Loader)

Glass Condition Photos	
Mirrors	0
Lighting System	1 - Service Required
Lighting System Condition	Overall lighting system is non-operational
Lighting System Photos	
	

Control Station Inspection Points

Control Station

Inspection Report (Wheel Loader)

<p>Serial Number Plate Photo</p>	 <p>A close-up photograph of a metal serial number plate on a yellow machine. The plate is divided into sections with the following text: 'ENGINE 3304', 'VEHICLE 211', 'MODEL NO. 62K10833', 'SERIAL NO. 8V209', and 'ARRANGE 74451'. A central section contains the text 'GIVE ALL NUMBERS IN ACT COMMUNICATIONS'.</p>
<p>Operator Cabin Overall</p>	<p>3 - Normal Wear & Tear</p>
<p>Operator Cabin Overall Condition</p>	<p>Good cabin appearance, solid floors, panels, and ceiling, Minor cosmetic wear to cabin surfaces, floors, panels, and ceiling</p>
<p>Operator Cabin Photos</p>	 <p>A photograph showing the interior of the operator's cabin. It features a yellow control panel with various buttons and levers, a steering wheel, and a diamond-plate metal floor. A red warning label is visible on the right side of the panel.</p>

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
	
Operator's Seat & Arm Rests	2 - Above Average Wear
Operator's Seat & Arm Rests Condition	Seat(s) is damaged due to sun exposure; fading, cracking observed

Inspection Report (Wheel Loader)

Operator's Seat & Arm Rests Photos	
	
Seat Belt	3 - Normal Wear & Tear
Seat Belt Condition	Seat belt secures properly. Belt is intact and in good condition
Seat Belt Photos	
Cabin Lights	0
Safety Lock Out / Stop	0
Controls & Switches	2 - Above Average Wear
Controls & Switches Condition	One or more switches are inoperative or missing

Inspection Report (Wheel Loader)

<p>Controls & Switches Photos</p>	
	
	
<p>Hour Meter Activity</p>	<p>3 - Normal Wear & Tear</p>
<p>Hour Meter Condition</p>	<p>Hour meter is functional and in good condition</p>

Inspection Report (Wheel Loader)

Hour Meter Activity Photos	
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Activity Photos	
Heater & A/C	0
Fans / Vents	0
Travel Alarm	3 - Normal Wear & Tear
Travel Alarm Condition	Travel alarm is installed and functioning as expected
Horn	1 - Service Required
Horn Condition	Other (see comments)
Comments	Horn inoperable
Backup Camera	0
Fire Extinguisher	0
First Aid Kit	0

Engine Inspection Points

Engine	
Engine Type (Make, Model, Cylinders, Hp)	CAT 3304 - 4 Cyl. - 80HP -
Emissions Tier	Tier 0
Engine Serial Number	43V21988

Inspection Report (Wheel Loader)

<p>Engine Fuel Type</p>	<p>Diesel</p>
<p>Engine Photos</p>	
	
	

Inspection Report (Wheel Loader)

		
		
		
Blow-by (Visual Observation Check)	Yes	
Comments	Minor blowby seen	
Unusual Noises (Upon Start-up, Idle, Shutdown)	No	
Unusual Noise Notes	No unusual noises heard	
Engine Smoke (Upon Start-up, Idle, Shutdown)	Yes	
Engine Smoke Notes	Other (see comments)	

Inspection Report (Wheel Loader)

Comments	Normal black engine smoke under initial loads
Engine Exhaust Color	Black puffs observed under throttle, Other (see comments)
Comments	Minor black smoke observed from muffler intermittently
Battery	3 - Normal Wear & Tear
Battery Condition	Dusty & dirty appearance
Battery Condition Photos	
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Radiator Photos	 

Inspection Report (Wheel Loader)

		
Belts	3 - Normal Wear & Tear	
Belt Condition	Belts appear in good condition & alignment with proper tension	
Belt Photos		
		

Inspection Report (Wheel Loader)

	
<p>Hoses</p>	<p>3 - Normal Wear & Tear</p>
<p>Hose Condition</p>	<p>Firm, pliant hoses with no signs of wear or leaks, Leaks in one or more hoses or fittings observed</p>
<p>Hose Photos</p>	
	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	Yes
Cooling System Condition	Wetness observed on cooling system hoses
Cooling System Leaks Photos	
Coolant Color / Appearance	3 - Normal Wear & Tear
Coolant Color/Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	Yes
Oil Leak Notes	Wet areas with drops forming due to oil leakage

Inspection Report (Wheel Loader)

Oil Leak Photos	
	
	
Oil Color / Appearance	3 - Normal Wear & Tear
Oil Color / Appearance Notes	Appropriate oil level, Clean oil appearance, no signs of cross contamination
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Dusty & dry, Areas of dried seepage seen on engine hoses & components

Inspection Report (Wheel Loader)

Overall Engine Comments	Overall engine sounds healthy and besides having a few leaks, engine runs well.
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Drivetrain Inspection Points

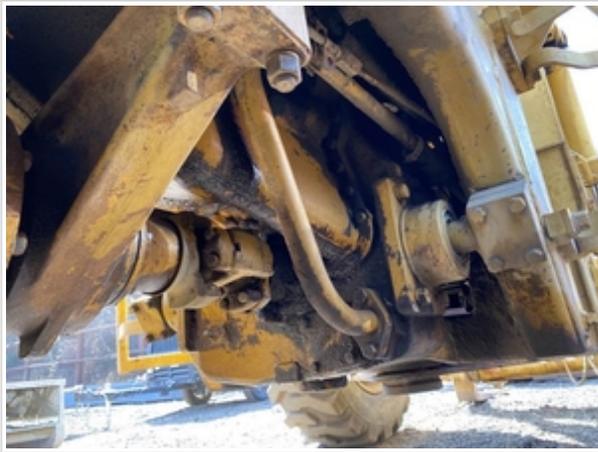
Drivetrain

Hydrostatic Transmission?	No
Transmission Info (Make/Model/Speeds)	Powershift 4 speed
Transmission	3 - Normal Wear & Tear
Transmission Condition	No unusual noises or vibrations, Leaking transmission fluid observed, Other (see comments)
Comments	Active leaks see under trans
Transmission Photos	 

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
	
Clutch	0
Shift Lever	3 - Normal Wear & Tear
Shift Lever Condition	Good forward and reverse function

Inspection Report (Wheel Loader)

Shift Level Photos		
Foot Brake	3 - Normal Wear & Tear	
Foot Brake Condition	Good brake function	
Foot Brake Photos		
Inching Brake	3 - Normal Wear & Tear	
Inching Brake Condition	Good brake function	
Inching Brake Photos		
Parking Brake	3 - Normal Wear & Tear	
Parking Brake Condition	Good brake function	

Inspection Report (Wheel Loader)

<p>Parking Brake Photos</p>		
<p>Overall Drivetrain Comments</p>	<p>Overall drivetrain working well and functioning okay.</p>	

Chassis Inspection Points

<p>Frame</p>	<p>3 - Normal Wear & Tear</p>	
<p>Frame Photos</p>		
		

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
<p>Stance</p>	<p>3 - Normal Wear & Tear</p>
<p>Stance Photos</p>	
<p>Front Axle Appearance</p>	<p>3 - Normal Wear & Tear</p>

Inspection Report (Wheel Loader)

Front Axle Appearance Photos



Inspection Report (Wheel Loader)

	
<p>Rear Axle Appearance</p>	<p>3 - Normal Wear & Tear</p>
<p>Rear Axle Appearance Photos</p>	
	

Inspection Report (Wheel Loader)

		
		
<p>Articulating Center Pin Appearance</p>	<p>3 - Normal Wear & Tear</p>	
<p>Articulating Center Pin Appearance Photos</p>		

Inspection Report (Wheel Loader)

		
Tire Brand	Camso	
Tire Size	15.5 -25	
Front Left Tire - Ratio Remaining	90%	
Front Left Tire Photos		
		
Rear Left Tire - Ratio Remaining	30%	

Inspection Report (Wheel Loader)

<p>Rear Left Tire Photos</p>	
	
<p>Front Right Tire - Ratio Remaining</p>	<p>90%</p>
<p>Front Right Tire Photos</p>	

Inspection Report (Wheel Loader)

	
<p>Rear Right Tire - Ratio Remaining</p>	<p>30%</p>
<p>Rear Right Tire Photos</p>	
	
<p>Lift Arm</p>	<p>3 - Normal Wear & Tear</p>

Inspection Report (Wheel Loader)

Lift Arm Photos	
	
	
Chassis to Arm Pins	3 - Normal Wear & Tear

Inspection Report (Wheel Loader)

Chassis to Arm Pins Photos	
	
Tilt Linkage	3 - Normal Wear & Tear
Tilt Linkage Photos	

Inspection Report (Wheel Loader)

	
<p>Tilt Linkage Pins and Bushings</p>	<p>3 - Normal Wear & Tear</p>
<p>Tilt Linkage Pins and Bushings Photos</p>	
	

Inspection Report (Wheel Loader)

		
		
<p>Quick Coupler</p>	<p>3 - Normal Wear & Tear</p>	
<p>Quick Coupler Photos</p>		

Inspection Report (Wheel Loader)



Quick Coupler to Arms Pins

3 - Normal Wear & Tear

Inspection Report (Wheel Loader)

<p>Quick Coupler to Arms Pins Photos</p>		
		
<p>Overall Chassis</p>	<p>3 - Normal Wear & Tear</p>	
<p>Overall Chassis Comments</p>	<p>Overall Chasis in good condition.</p>	

Hydraulics Overall Inspection Points

<h3>Hydraulics Overall</h3>	
<p>Wet or Damp Hydraulic Lines / Fittings</p>	<p>No</p>
<p>Appearance of Hydraulic Lines / Fittings</p>	<p>3</p>
<p>Hydraulic Lines / Fittings Condition</p>	<p>Hydraulic lines & fittings are clean and in good condition</p>

Inspection Report (Wheel Loader)

Appearance of Hydraulic Lines /
Fittings Photos



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
	
Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation
External Controls / Levers	3
External Controls / Levers Condition	Good function & condition of hydraulic controls

Inspection Report (Wheel Loader)

External Controls / Levers Photos		
		
		

Hydraulics Cylinders Inspection Points

Lift Cylinder	Check the lift cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Lift Cylinder: Mounting Pin	3
Lift Cylinder: Oil Leaks	No

Inspection Report (Wheel Loader)

<p>Lift Cylinder Photos</p>		
		
		

Inspection Report (Wheel Loader)

		
Bucket Cylinder	Check the bucket cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Bucket Cylinder: Mounting Pin	3	
Bucket Cylinder: Oil Leaks	No	
Bucket Cylinder Photos		
		

Inspection Report (Wheel Loader)

		
Steering Cylinder	Check the steering cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Steering Cylinder: Mounting Pin	3	
Steering Cylinder: Oil Leaks	Yes	
Comments	Minor seepage leaks from rod seals	
Steering Cylinder Photos		
		

Inspection Report (Wheel Loader)



Bucket Inspection Points

Bucket	3 - Normal Wear & Tear
Bucket Photos	
	

Inspection Report (Wheel Loader)



Bucket Edge/Shanks/Teeth

3 - Normal Wear & Tear

Inspection Report (Wheel Loader)

Bucket Edge/Shanks/Teeth Photos	
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Functional Test

Forward & Reverse	3 - Normal Wear & Tear
Turning	3 - Normal Wear & Tear
Lift / Tilt	3 - Normal Wear & Tear
Bucket Functionality	3 - Normal Wear & Tear
Overall Functional Test Comments	Overall machine implements and powertrain function great.
Operating Video	Click to Download

Overall Assessment

Overall Assessment	
Exterior Rating	3
Interior Rating	3
Safety Rating	3
Quality Rating	3
Functionality Rating	3
Overall Rating	3
What's Great About the Machine	Machine runs well for its age. It's been well kept and besides a few leaks no obvious major repairs needed.
What Needs Work	Engine, trans and coolant leaks observed. Horn and lights inop.
Date/Time	10-14-2022