Arnold Machinery Idaho Falls, ID 208-523-0822

- Air conditioning
- Joystick control
- Radio
- SMU/Hours: 2262
- Overall: Fair
- Auxilary hydraulics
- Quick Coupler
- Air suspension seat
- Start Run: Yes
- Insp Date: 10/24/2019



## **General Appearance**

Radiator Grille:	Good	Fuel Tank:	Good
Radiator Shroud:	Good	Cab Doors:	Good
Engine Enclosure:	Good	Bumper:	Good
Hood:	Good	Differential supports:	Good
Stack:	Good	Counterweight:	Good
Right front fender:	Good	Cab:	Good
Left front fender:	Good	Steps:	Good
Right rear fender:	Good	Grab Irons/Handrails:	Good
Left rear fender:	Good	Paint:	Fair
Main Frame:	Good	Oil Sample Taken:	No
Precleaner bowl:	Good		

### **Interior Section**

SAFETY ITEMS:		I		
Glass:	Good	Neutral Start Switch:	Good	
Mirrors:	Good	Fire Suppression System:	Good	
Seat Belt:	Good	Horn:	Good	
Back Up Alarm:	Good	Roll Over Protection:	ROPS	
Fan Guards:	Good			
NOTES:				
OPERATOR AREA:				
Dash Console:	Good	Seat Cushion:	Good	
Meter:	Good	Arm Rests:	Good	
Gauges:	Good	Floor Boards/Mats:	Good	
Control Pattern Decals:	Good	EMS Panel:	Good	
Switches:	Good	Warnings:	Good	
Windshield Wipers:	Good	Door Latches:	Good	
	Good	Current Parts Manual:	No	
Heater:		Current Cofety Manuals	Yes	
A/C:	Good	Current Safety Manual:	100	

### **Power Systems**

ENGINE:			
Engine Make Model:	Volvo D8J	Oil Pressure:	Normal
Engine S/N:	-	Smoke:	No
Engine Hours:	2262	Smoke Color:	Not Applicable
Oil Leaks:	No	TurboCharger:	Good
Blow-by:	No	Fuel Injection System:	Good
Knocking:	No	Governor:	Good
Compression in Radiator:	No	Engine Supports:	Good
Water in Oil:	No	Air Cleaners:	Poor
Fluid Level OK?:	No	+Last Scheduled Oil Sample:	-
Anit-Freeze Color:	Orange	-	
		+Last Preventive Maintenance:	-
NOTES:			
COOLING SYSTEM:			
COOLING SYSTEM: Radiator:	Good	Fan:	Good
	Good Good	Fan: Fan Drive:	Good Good
Radiator:			
Radiator: Coolers:	Good	Fan Drive:	Good
Radiator: Coolers: Hoses:	Good Good	Fan Drive: Belts:	Good Good
Radiator: Coolers: Hoses: Water Pump:	Good Good	Fan Drive: Belts:	Good Good
Radiator: Coolers: Hoses: Water Pump: NOTES:	Good Good	Fan Drive: Belts:	Good Good
Radiator: Coolers: Hoses: Water Pump: NOTES: ELECTRICAL SYSTEM:	Good Good Good	Fan Drive: Belts: Pulleys:	Good Good Good
Radiator: Coolers: Hoses: Water Pump: NOTES:  ELECTRICAL SYSTEM: Batteries:	Good Good Good	Fan Drive: Belts: Pulleys:  Wiring:	Good Good Good
Radiator: Coolers: Hoses: Water Pump: NOTES:  ELECTRICAL SYSTEM: Batteries: Battery Cables:	Good Good Good Good Good	Fan Drive: Belts: Pulleys:  Wiring: Pre-Heater:	Good Good Good Good Good

# **Power Systems - Continued**

TRANSMISSION:	LITEOGGO	2	01	
Serial #:	HTE206C	Controls:	Good	
Type:	Power Shift	Seals:	Good	
Speeds:	Excellent	Torque Converter:	Good	
Transmission Forward:	Good	Temp/Pressure Gauges:	Good	
Transmission Reverse:	Good	Is the Transmission Noisy?:	No	
Case:	Good			
NOTES:				
STEERING:				
Front axle:	Good	Articulation P & B:	Good	
Steering Linkage:	Good	Steering cylinder:	Good	
Steering Valve:	Good	Tie rods/ rod ends:	Good	
Steering Pump:	Good			
NOTES:				
BRAKE:				
Mechanism:	Wet	Lines:	Good	
Brake Type:	Pedal	Compressor:	Good	
Performance:	Good	Brake linkage:	Good	
Brake drums:	Good	Master cylinder:	Good	
Rotors:	Good	Parking brake:	Good	
Control Valve:	Good			
NOTES:		<u>.</u>		
FINAL DRIVE:				
Front Planataries:	Good	Rear Wheel lugs & rims:	Good	
Front Differential:	Good	Front Axle bolts:	Good	
Rear Planataries:	Good	Rear Axle bolts:	Good	
Rear Differential:	Good	Front axle housings:	Good	
Front Wheel lugs & rims:	Good	Rear axle housings:	Good	

# **Hydraulics**

HYDRAULICS:			
Right lift cylinder:	Good	Pumps:	Good
Left lift cylinder:	Good	Valves:	Good
Bucket cylinder:	Good	Control linkage:	Good
Hose lines:	Good	Bucket & hoist kickout:	Good
NOTES:		•	

### **Front Bucket**

Bucket Type:	General Purpose	Bucket adapters:	Good	
Width:	118"	Bucket teeth:	Good	
Capacity:	4.3yd	Arms & cranks:	Good	
Bucket bottom:	Good	Loader frame:	Good	
Bucket sides:	Good	Loader P & B:	Good	
Bucket linkage:	Good	Quick coupler:	Good	
Bucket mounts:	Good			

#### **Tires**

TIRES:						
Front Tire Size:	<b>Left:</b> 23.5R25 37%	-Right: 23.5R25 - 40%	Rear Tire Size:		<b>Left:</b> 23.5R25 46%	- <b>Right:</b> 23.5R25 - 46%
Front Tire Brand:	Left: Brawler Ri	i <b>ght:</b> Bridgestone	Rear Tire Brand:	Left:	Bridgestone <b>Ri</b>	ght: Bridgestone
Front Tire Measurement:	Left: 17/32	Right: 18/32	Rear Tire Measurement:		Left: 21/32	Right: 21/32
NOTES: Tread Depth Wear Based	On 45/32nds Nev	W				

#### **Comments**

COMMENTS:		
Creditor Comments:		
Public Comments:		

## **Deficiency Review**

DE	DEFICIENCY REVIEW:				
	ITEM	QTY PRICE			
2.	+ Air Cleaner Dirty	\$0.00			
3.	+ Tires Cut/Gouged/All Past 50%	\$0.00			
5.	+ Front Mudflaps Torn	\$0.00			
6.	+ CB Antenna Held on With Vice Grips	\$0.00			
7.	+ Clean Machine	\$0.00			
8.	clean machine inside out engine undercarriage	\$0.00			
9.	dealer to determine if service is due	\$0.00			
10.	dealer to verify tire cuts are cosmetic only	\$0.00			
То	Total				























