

## APPRAISAL FAMILY: SKIP LOADERS

Account Manager: Rudd Brown	Inspection Date: 1/7/2022
Inspector: Ryan Earl	Report Date: 1/8/2022
Location: 16134 E Pecos Road	Approved Date: 1/10/2022
	Expiration Date: 3/11/2022

## MACHINE DETAILS

Manufacturer: AA	Model: 415F2 IL	S/N: 0PF401070
Year: 2019	Eng S/N: CNW09488	Trans S/N: PT601352
SMU/Hrs: 1574	Hours Date: 1/7/2022	
Last Schedule:	Last CTS:	Last PM: 8/13/2020
Date Oil Sample Sent to Lab: 1/7/2022	Oil Sample: ENG, HYD, TRANS	
Recommendations:		

## SKIP LOADER CONFIGURATION

EROPS:	No	OROPS:	Yes	Air Conditioning:	No
Controls, Joystick:	No	Controls, Lever:	Yes	Bucket Group:	89 IN/ 1.0 CYD GP BU
Gannon:	89 IN BOX BLADE	Coupler:	No	Bucket, MP:	No
Forks:	No	Hand Metering Unit:	Yes	Integrated Toolcarrier:	Yes
Aux. Hydraulics:	No	4-Wheel Drive:	Yes	Steer, All Wheel:	No
2-Wheel Drive:	No	Side Shift:	No	Engine Tier Rating:	T4F
Tire Size Rear:	16.9-24	Tire Size Front:	12.5/80-18	Product Link:	Yes
Anti-Theft:	No	Comments:		ECM Download:	Yes
ROPS:	Open	Drive:	4WD	Product Link:	Includes

## GENERAL APPEARANCE



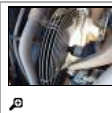










	CODE	REMARKS
Radiator Grill	Fair	RADIATOR GRILL HAS IMPACT DAMAGE, RIGHT FRONT RUBBER BUMPER CRACKED.
Shroud	Good	
Engine Enclosure	Good	
Hood / Stack	Fair	HOOD HINGES BENT AND HOOD DEFORMED AND DOES NOT FIT COMPARTMENT FRAME.
Fenders	Good	
Fuel Tank	Good	
Crankcase Guard	Good	
Battery Box	Good	
Main Frame Welds	Good	
Diff. Supports	Good	
Counterweight	Good	
Pre-Cleaner Bowl	Not Applicable	
Cab	Not Applicable	
Canopy	Good	
Steps / Ladder	Good	
Grab Irons	Good	
Paint	Good	
Sheet Metal	Good	FRONT HOOD GUARD HAS MINOR IMPACT DENT, REPAIRABLE.
S.O.S. Taken	Yes	ENG, HYD, TRANS
Cleaning Required	Yes	GENERAL WASH AND CAB DETAIL FOR TRANSPORT AND DELIVERY.
Horn	Yes	
Notes		



















## SAFETY ITEMS

	CODE	REMARKS
Safety Decals In Place	Yes	
Safety Decals Legible	Yes	
Back-up Alarm	Good	
ROPS	Yes	

Notes	
    	
<b>GAUGES, OPERATOR STATION, CONSOLE</b>	
CODE	REMARKS
Dash Console	Good
Meter	Good
Gauges	Good
Switches	Good
Wipers	Not Applicable
Heater	Not Applicable
Air Conditioner	Not Applicable
Interior Lights	Not Applicable
Radio / Speakers	Not Applicable
Seat Cushions / Arm Rests	Fair SEAT BOTTOM CUSHION TORN.
Floor Boards	Good
EMS Panel / Warnings	Good
Doors	Not Applicable
Door Latches	Not Applicable
Glass / Mirrors	Good
Hyd Controls	Good
Seat Belt	Fair MISSING FEMALE SEATBELT END.
Parts Book	No
Safety Manual	Yes
O&MM	Yes
ROPS Cert Plate	Yes
Notes	
          	
<b>ENGINE</b>	
CODE	REMARKS
Oil Leaks	Yes CRANKCASE BREATHER CAP AND CLAMP LEAK.
Blow By	No
Knocking	No
Compression In Radiator	No
Water In Oil	No
Fluid Levels OK?	No ENGINE OIL OVERFULL.
EPA Decal	No
Anti-Freeze Color	RED
Oil Press (H/L/N)	44 PSI
Smoke (B/D/L/W)	NORMAL
Operating Condition	Good ENGINE OPERATES WITH NO ISSUES BUT NEEDS TO BE CLEANED, FILTER REPLACED, SAMPLES INSPECTED, AND OPERATED TO ENSURE QUALITY CONTROL IS TO SPECIFICATION.
Turbocharger / Blower	Good
Fuel Injection System	Good
Governor	Good
Engine Supports	Good
Air Cleaners	Fair AIR CLEANER PACKED WITH DIRT AND DEBRIS.
Exhaust / Muffler	Good
Belts / Pullys	Good
Oil Filter Condition	Good
(Cut)	NI
Notes	
          	
<b>COOLING SYSTEM</b>	

	CODE	REMARKS
Radiator	Good	
Coolers	Good	
Hoses	Good	
Water Pump	Good	
Fan	Good	
Fan Drive	Good	
Belts / Pulleys	Good	
Notes		
Leaks	No	NO LEAKS OBSERVED.
   		
<b>ELECTRICAL, STARTING AND CHARGING SYSTEM</b>		
	CODE	REMARKS
Batteries / Cables	Good	
Starter	Good	
Alternator	Good	
Wiring	Good	
Pre-Heater	Good	
Lighting	Good	
Notes		
Ether Aid	No	
Rotating Beacon	No	
Signal Lights	Yes	
Warning Lights	Yes	
Block Heater	No	
     		
<b>TRANSMISSION</b>		
	CODE	REMARKS
Trans. Type	STD SHIFT	
Case	Good	
Controls	Good	
Seals	Good	
Torque Converter	Good	
Universal Joints	Good	
Temp / Pressure Gauges	Good	
Lines / Fittings	Good	
Transmission Forward Shifts	Good	
Transmission Reverse Shifts	Good	
Pump	Good	
Cooler	Good	
Oil Filter Condition	Good	
(Cut)	No	
Operating Condition	Good	
Transmission Noisy	No	
Leaks	No	NO ACTIVE LEAKS PRESENT, TRANSMISSION AND TORQUE CONVERTER ARE COVERED IN WET DEBRIS, NEEDS TO BE WASHED, HYD PUMP NEEDS REPAIRED, AND REASSESSED FOR REPAIRS.
Notes		
     		
<b>STEERING</b>		
	CODE	REMARKS
Front Axle	Good	
Steering Linkage	Good	
Tie Rods & Ends	Good	
Steering Cylinder	Good	
Pumps & Valves	Good	
Lines / Fittings	Good	
Hand Meter Unit	Good	

Notes	
 	
<b>BRAKES</b>	
CODE	REMARKS
Brake Drums / Rotors	
Brake Linkage	Good
Pedal	Good
Leaks	Good
Parking Brake	Fair
Holds In What Gear	PARKING BRAKE OPERATES BUT DOES NOT HOLD IN ANY GEAR, NEEDS ASSESSED AND REPAIRED.
Notes	
<b>FINAL DRIVES</b>	
CODE	REMARKS
Wheel Lugs & Rims	Good
Front Axle	Good
Front Final Drives	Good
Rear Axle	Good
Rear Final Drives	Good
Differentials	Good
Trunnion	Good
Notes	
    	
<b>HYDRAULICS</b>	
CODE	REMARKS
Operating Condition	Good
Lift Cylinders	Good
Tilt Cylinder	Good
Gannon Cylinders	Good
Hoses / Lines	Good
Pumps & Valves	Fair
Control Linkage	Good
Bucket & Hoist Kickouts	Fair
Accumulator Charge - Ride Control	Not Applicable
Filter Condition	Good
(Cut)	No
Leaks	Yes
Notes	
         	
<b>ATTACHMENTS / WORK TOOLS</b>	
CODE	REMARKS
Fork	No
Other	No
Other	No
Operating Condition	Not Applicable
Notes	THIS SECTION DOES NOT APPLY
<b>FRONT BUCKET</b>	
CODE	REMARKS
Cutting Edges	Good
Teeth / Adapters	Not Applicable
Bucket Bottom	Good
Bucket Sides	Good
Bucket Top	Good
Bucket Linkage	Good

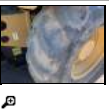
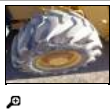
Loader Pins & Bushings	Good	
Loader Frame	Good	
Segments	Good	
Bucket Floor	Good	
Multi Purpose Cylinders	Not Applicable	
Quick Attach	No	
Bucket Capacity	1.0 CYD	
Bucket S/N	181000569	
Notes		
Notes		

**GANNON**

	CODE	REMARKS
Cutting Edges	Fair	FRONT BOX BLADE EDGE WORN TO BASE EDGE, NEEDS REPLACED.
Teeth / Adapters	Good	8 SCARIFIER POCKETS/ 8 SHANKS AND TEETH
Gannon Frame	Good	
Gannon Sides	Good	
Gannon Linkage	Good	MINOR WEAR AND MOVEMENT FROM BOX BLADE LIFT CYLINDER MOUNT PINS, NO REPAIRS NEEDED.
Gannon Mounts	Good	
Coupler	Good	
Gannon Width	89 IN	
Gannon S/N	2218BBB30013	
Notes		

**TIRES**

	MAKE S/N	TREAD DEPTH 1/32"	% LIFE LEFT	RECAPPED	TREAD CUT/CHUNKS	SIDE CUTS SECTIONS
Right Front	DEESTONE DUPER POWER PLUS	19.00	70.00	No	No	No
Right Rear	GOODYEAR IT525	14.00	52.00	No	Yes	No
Left Rear	GOODYEAR IT525	14.00	52.00	No	No	No
Left Front	DEESTONE DUPER POWER PLUS	21.00	78.00	No	No	No
Front Tire Size	12.5/80-18					
Rear Tire Size	16.9-24					
Average Life Left	63					
Spare	No					
Tires Needed	SERVICE CHECKED	LEFT FRONT TIRE LOW, NEEDS ASSESSED FOR LEAK AND REPAIRED.				
Notes	MINOR TREAD CUTS ON RIGHT REAR TIRE.					
Notes						

**SERVICE**

	CODE	REMARKS
Service Needed	PM3	MACHINE OVERDUE FOR ANNUAL PM SERVICE, NEEDS PM3 COMPLETED.

**GENERAL REPAIRS AND REMARKS**



Repairs Needed: HYD PUMP LEAK, LOADER KICKOUT AND POSITIONER BAR AND PIN BENT, PARKING BRAKE OUT OF ADJUSTMENT, ENGINE HOOD AND HINGES BENT AND DO NOT FIT FRAME, RADIATOR GRILL HAS IMPACT DAMAGE, RIGHT FRONT RADIATOR BUMPER CRACKED, ENGINE AIR FILTER DIRTY, ENGINE CRANKCASE BREATHER CAP AND CLAMP LEAK, FRONT BOX BLADE CUTTING EDGE WORN TO BASE EDGE, SEAT BOTTOM CUSHION TORN, FEMALE SEAT BELT MISSING, ANNUAL SERVICE.

General comments:

