

APPRAISAL FAMILY: TRACK TYPE EXCAVATORS

Account Manager:Ridge Nielsen	Inspection Date:5/20/2022
Inspector:Jim Gabriel	Report Date:5/24/2022
Location:Mesa, AZ	Approved Date:5/25/2022
	Expiration Date:7/24/2022

MACHINE DETAILS

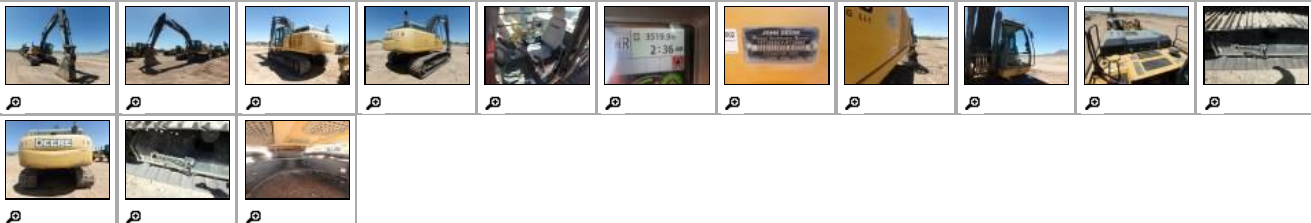
Manufacturer:JD	Model:300G	S/N:1FF300GXVJF730989
Year:2019	Eng S/N:	Trans S/N:n/a
SMU/Hrs:3519	Hours Date:5/20/2022	
Last Schedule:	Last CTS:	Last PM:
Date Oil Sample Sent to Lab:	Oil Sample:No SOS obtained.	
Recommendations:		

TRACK TYPE EXCAVATORS CONFIGURATION

ECM Download:	No	GPS READY:	No	Product Link:	Inquire for options on
Enclosed Cab:	Yes	Open Cab:	No	Air Conditioner:	Yes
Auxiliary Hydraulics:	Yes	Blade, Leveling:	No	Boom, One Piece:	Yes
Boom, Two Piece:	No	Boom Length:	20FT 4IN	Boom Check Valve:	No
Stick, Long:	No	Stick, Medium:	No	Stick, Short:	No
Stick Length:	12FT 4IN	Stick Check Valve:	No	Coupler, Quick:	Yes
Bucket Size:	24IN	Thumb, Hydraulic:	No	Thumb, Mechanical:	No
Track Shoe Width/Type:	800MM TG	High Ambient Cooling:	No	Guarding:	No
Engine Tier Rating:	Tier four	Pattern Changer:	Yes	Cab Riser:	No
Auto-Lube:	No	Straight Travel Pedal:	No	Product Link:	No
Anti-Theft System:	No	Comments:			

GENERAL APPEARANCE

	CODE	REMARKS
Radiator Grill	Good	
Shroud	Good	
Engine Enclosure	Good	
Hood / Stack	Good	
Catwalk	Not Applicable	
Fuel Tank	Good	
Crankcase Guard	Good	
Battery Box	Good	
Drawbar	Good	
Main Frame Welds	Good	
Car Body	Good	
Bumper	Good	
Counterweight	Good	
Pre-Cleaner Bowl	Not Applicable	
Cab	Good	
Steps / Ladder	Fair	Right rear track frame step is bent.
Grab Irons	Good	
Paint	Good	
Sheet Metal	Good	
Engine Doors	Fair	Left rear cooling pack door is dented. Door is functional it latches closed.
SOS Taken	No	No SOS obtained.
Extra Fuel Tanks	No	
Cleaning Required	Yes	Machine needs cleaned.
Notes		



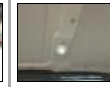
SAFETY ITEMS

	CODE	REMARKS
Safety Decals In Place	Yes	
Safety Decals Legible	Yes	
ROPS	Good	
FOPS	Good	

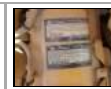
Horn	Good	
Travel Alarm	Good	
Swing Brake	Good	
Brake Hold	Good	
Notes		

**GAUGES, OPERATOR STATION, CONSOLE**

	CODE	REMARKS
Dash Console	Good	
Meter	Good	3519 Hours
Gauges	Good	
Switches	Good	
Wipers	Fair	Wiper blade coming apart needs replaced.
Air Conditioner	Good	
Heater	Good	
Interior Lights	Good	
Seat Cushions / Arm Rests	Good	
Floor Boards	Good	
EMS Panel / Warnings	Good	
Doors	Good	
Door Latches	Good	
Glass / Mirrors	Good	
Seat Belt	Good	
Hyd Controls	Good	
Parts Book	No	
Safety Manual	No	
O&MM	No	No manuals.
ROPS Cert Plate	Yes	
Notes		

**ENGINE**

	CODE	REMARKS
Oil Leaks	No	
Blow By	No	
Knocking	No	
Compression In Radiator	No	
Water In Oil	No	
Fluid Levels OK?	Yes	
EPA Decal	Yes	
Anti-freeze Color	Green	
Oil Pressure (H/L/W)	Normal	
Smoke (B/D/L/W)	Normal	
Operating Condition	Good	
Turbocharger / Blower	Good	
Fuel Injection System	Good	
Governor	Good	
Engine Supports	Good	
Air Cleaners	Good	
Exhaust / Muffler	Good	
Belts / Pullys	Good	
Oil Filter Condition	NI	
(Cut)	No	
Notes		

**COOLING SYSTEM**

	CODE	REMARKS
Radiator	Good	

Coolers	Good	
Hoses	Good	
Water Pump	Good	
Fan	Good	
Fan Drive	Good	
Notes		

**ELECTRICAL, STARTING AND CHARGING SYSTEM**

	CODE	REMARKS
Batteries / Cables	Good	
Starter	Good	
Alternator	Good	
Wiring	Good	
Pre-Heater	Good	
Lighting	Good	All lights functional.
Ether Aid	No	
Block Heater	No	
Notes		

**FINAL DRIVES**

	CODE	REMARKS
Plantaries / Differential	Good	
Housings	Good	
Drive Motors	Good	
Guards	Good	Left travel motor guard is missing a bolt.
Notes		

**BOOM**

	CODE	REMARKS
Pins / Bushings	Good	
Boom Condition	Good	
Boom Pins	Good	
Boom Length	20FT 4IN	

**STICK**

	CODE	REMARKS
Pins / Bushings	Good	
Stick Condition	Fair	
Stick Pins	Good	
Stick Length	12FT 4IN	
Notes		

**HYDRAULICS**

	CODE	REMARKS
Operating Condition	Good	
Boom Cylinder	Good	
Stick Cylinder	Good	
Bucket Cylinder	Good	
Thumb Cylinder	Not Applicable	

Hose Lines	Good	
Pumps & Valves	Good	
Tank	Good	
Pump Drive	Good	
Control Linkage	Good	
Swing Gear	Good	
Swing Motors	Good	
Travel Motors	Good	
Hydraulic Swivel	Good	
Filter Condition	NI	
(Cut)	No	
Swing Drive Oil	Full	
Notes		



ATTACHMENTS / WORK TOOLS

	CODE	REMARKS
Hammer	No	
Thumb	No	
Vibratory Plate	No	
Auger	No	
Claw	No	
Crusher	No	
Grapple	No	
Pulverizer	No	
Tilting Ditch Bkt	No	
Rake	No	
Shear	No	
Ripper	No	
Other	No	
Other	No	
Notes	No additional attachments.	

BUCKET

	CODE	REMARKS
Cutting Edge	Good	
Teeth / Adapters	Good	
Bucket Bottom	Good	
Bucket Sides	Good	
Bucket Linkage	Good	
Bucket Mounts	Good	
(Make / Model)		
Width	24IN	
Serial Number		
Quick Coupler	Yes	
Brand	JRB	
Notes		

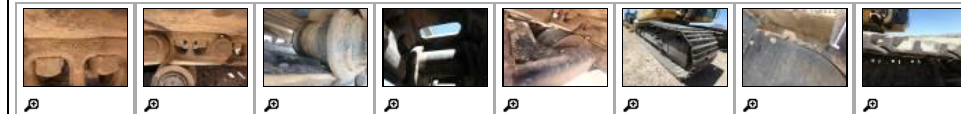


UNDERCARRIAGE

	CODE	REMARKS
Track Frame Left	Good	
Track Frame Right	Good	
Track Pitch	6.75IN	
Pins & Bushings Turned?	No	
Track Shoes Regrousered?	No	
Link Part No.	1530000	
Link Assemblies		
Track Shoes	800MM TG	
Carrier Rollers	Good	
Idlers	Good	
Track Rollers	Good	
Comes	Good	

	LEFT TRACK	RIGHT TRACK	LEFT % WORN	RIGHT % WORN
Link	115.00	115.00	0.00	0.00
Bushing	65.50	65.50	0.00	0.00
Shoe	34.00	34.00	0.00	0.00
C/Roller	148.00	148.00	0.00	0.00
Idlers	23.00	23.00	0.00	0.00
Rollers	19.00	19.00	0.00	0.00
Sprockets	Good			

Notes Wear chart no available for this machine overall U/C condition is good.



SERVICE

	CODE	REMARKS
Service Needed	No	Current on PM service.

GENERAL REPAIRS AND REMARKS

Repairs Needed: Right rear track frame step bent, Travel motor cover is missing hardware, Left rear door is dented, Wiper blade needs replaced, Stick is dented, Cleaning.

General comments: Machine is operational.

