

APPRAISAL FAMILY: MINI EXCAVATORS	
Account Manager:Chase Boyd	Inspection Date:7/18/2022
Inspector:Jim Lockhart	Report Date:7/19/2022
Location:Mesa, AZ.	Approved Date:7/25/2022
	Expiration Date:9/23/2022

MACHINE DETAILS		
Manufacturer:AA	Model:305.5E2	S/N:0CR509030
Year:2020	Eng S/N:7KM5476	Trans S/N:
SMU/Hrs:956	Hours Date:7/18/2022	
Last Schedule:	Last CTS:	Last PM:
Date Oil Sample Sent to Lab:7/18/2022	Oil Sample:	
Recommendations:Pending oil lab results		

MINI EXCAVATORS CONFIGURATION					
ECM Download:	Yes	Product Link:	Includes	Enclosed Cab:	No
Open Cab:	Yes	Air Conditioner:	No	Anti-Theft System:	No
Auto-Lube:	No	Auxiliary Hydraulics:	Yes	Blade, Leveling:	Yes
Boom Check Valve:	No	Boom Length:		Boom, One Piece:	No
Boom, Two Piece:	No	Bucket :	18 - 25 - 36in	Cab Riser:	No
Comment:		Coupler, Quick:	Yes	Engine Tier Rating:	Tier 4
Product Link:	Yes	Stick Check Valve:	No	Stick Length:	72in
Stick, Long:	No	Stick, Medium:	Yes	Stick, Short:	No
Thumb, Hydraulic:	No	Thumb, Mechanical:	No	Track Width:	15.5in Rubber

GENERAL APPEARANCE		
CODE	REMARKS	
Radiator Grill / Shroud	Good	
Engine Enclosure Hood / Stack	Good	
Fuel Tank	Good	
Crankcase Guard / Battery Box	Good	
Drawbar	Good	
Main Frame Welds	Good	
Car Body	Good	
Counterweight	Good	
Pre-Cleaner Bowl	Good	
Cab	Not Applicable	
Canopy	Good	
Steps / Ladder	Good	
Grab Irons	Good	
Paint	Good	
Hood	Good	
Sheet Metal	Good	
Engine Doors	Good	
Extra Fuel Tanks	No	
SOS Taken	Yes	Engine - hydraulics
Cleaning Required	Yes	Clean for transport and delivery - detail operators compartment
Notes		



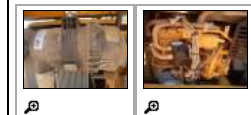
GAUGES, OPERATOR STATION, CONSOLE		
CODE	REMARKS	
Dash Console	Good	
Meter	Good	
Gauges	Good	
Switches	Good	
Wipers	Not Applicable	
Air Conditioner	Not Applicable	
Heater	Not Applicable	
Raido / Speakers	Not Applicable	
Interior Lights	Not Applicable	
Seat Cushions / Arm Rests	Good	
Floor Boards	Good	
EMS Panel / Warnings	Good	
Door / Door Latches	Not Applicable	

Seat Belt	Good	
Hyd Controls	Good	
Parts Book	Yes	
Safety Manual	Yes	
O&MM	Yes	
ROPS Cert Plate	Yes	
Back-up Alarm	Yes	
Notes		



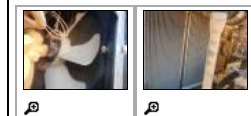
## ENGINE

	CODE	REMARKS
Oil Leaks	No	No observable engine oil leaks
Blow By	No	
Knocking	No	
Compression In Radiator	No	
Water In Oil	No	
Fluid Levels OK?	Yes	
EPA Decal	Yes	
Anti-freeze Color	RED	
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 (Cut)	NI	
Notes		



## COOLING SYSTEM

	CODE	REMARKS
Radiator	Good	High ambient
Coolers	Good	
Hoses	Good	
Water Pump	Good	
Fan	Good	
Fan Drive	Good	
Notes		
Leaks	No	No observable cooling system leaks



## ELECTRICAL, STARTING AND CHARGING SYSTEM

	CODE	REMARKS
Batteries / Cables	Good	
Starter	Good	
Alternator	Good	
Wiring	Good	
Pre-Heater	NI	
Lighting	Good	
Ether Aid	No	
Block Heater	No	
Notes		

## FINAL DRIVES

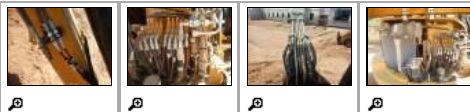
	CODE	REMARKS
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Plantaries	Good	
Housings	Good	
Drive Motors	Good	
Guards	Good	
Notes		



## HYDRAULICS

	CODE	REMARKS
Operating Condition	Good	
Tank	Good	
Pump Drive	Good	
Pumps & Valves	Good	
Hose Lines	Good	
Control Linkage	Good	
Swing Gear	Good	
Swing Motors	Good	
Travel Motors	Good	
Hydraulic Swivel	Good	
Bucket Cylinder	Good	
Boom Cylinder	Good	
Stick Cylinder	Good	
Boom Swing Cylinder	Good	
Thumb Cylinder	Not Applicable	
Filter Condition (Cut)	NI	
Swing Drive Oil	Good	
Notes		



## ATTACHMENTS / WORK TOOLS

	CODE	REMARKS
Auger	No	THIS SECTION DOES NOT APPLY
Claw	No	
Crusher	No	
Grapple	No	
Hammer	No	
Pulverizer	No	
Rake	No	
Ripper	No	
Shear	No	
Thumb	No	
Tilting Ditch Bkt	No	
Vibratory Plate	No	
Other	No	
Other		
Notes		

## BOOM

	CODE	REMARKS
Boom Condition	Good	
Boom Pins & Bushings	Good	
Boom Cyl Guard	Good	
Boom Length		
Notes		



## STICK

	CODE	REMARKS
Stick Condition	Good	
Stick Pins	Good	

Pins / Bushings	Good	
Stick Length	72in	
Notes		

**BLADE**

CODE		REMARKS
Cutting Edge	Good	
Pins & Bushings	Good	
Lift Cylinder / Guard	Good	
Hoses / Fittings	Good	
Width	78in blade	
Notes		



**BUCKET**

CODE		REMARKS
Cutting Edge	Good	
Teeth / Adapters	Good	
Bucket Bottom	Good	
Bucket Sides	Good	
Bucket Linkage	Good	
Bucket Mounts	Good	
Quick Coupler	Yes	
Notes		
Width	18-24-36in	
Brand		
Serial Number		
Quick Coupler (Make / Model)		



## UNDERCARRIAGE

CODE		REMARKS			
Track Frame Left	Good				
Track Frame Right	Good				
Track Part No.	465-9224				
Carrier Rollers	Good				
Idlers	Good				
Track Rollers	Good				
Sprockets	Good				
	<b>GROUSER 32S</b>	<b>%REMAINING</b>	<b>TREAD CUTS</b>	<b>BELT CUTS</b>	<b>DAMAGE</b>
Left Track	25	0.00			
Right Track	23	0.00			
Notes	Both belts are in good condition				
Notes					



## SERVICE

CODE		REMARKS
Service Needed	500hr - PM2 Service	

## GENERAL REPAIRS AND REMARKS

Repairs Needed: Service

General comments: Complete and operational mini-ex - overall condition is good

