2018 Volvo EC50EL

Serial #: 0514

Rudd Equipment Nitro, WV 304-755-7788

- Auxillary hydraulic lines
- Hand control pattern changer
- Seat w/suspension, headrest and joystick adjustment
- SMU/Hours: 582
- Overall: Fair

• Start Run: Yes

• Insp Date: 5/19/2020





NO **PICTURE AVAILABLE**



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2018 Volvo EC50EL

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General Appearance

Radiator Grille:	Good	Main Frame Welds:	Good	
Radiator Shroud:	Good	Car Body:	Good	
Engine Enclosure:	Good	Bumper:	Good	
Hood:	Good	Counterweight:	Good	
Stack:	Good	Cab:	Good	
Catwalk:	Good	Cab Door:	Good	
Fuel Tank:	Good	Steps or Ladder:	Good	
Crankcase Guard:	Good	Grab Irons/Handrails:	Good	
Precleaner bowl:	Good	Paint:	Good	
Battery Box:	Good	Oil Sample Taken:	No	

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Interior Section

Glass:	Good	Neutral Start Switch:	Good	
Mirrors:	Good	Fire Suppression System:	Not Available	
Seat Belt:	Good	Horn:	Good	
Back Up Alarm:	Good	ROPS:	Yes	
Fan Guards:	Good	FOPS:	No	
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	
Heater:	Good	Current Parts Manual:	No	
AC:	Good	Current Safety Manual:	Yes	
	Good	Current O&M Manual:	Yes	

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Power Systems

Engine Make Model:	Volvo D13J	Oil Pressure:	Normal
Engine S/N:	729382A	Smoke:	No
Engine Hours:	582	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:	Good
Fluid Level OK?:	Yes	+Last Scheduled Oil Sample:	-
Anit-Freeze Color:	Yellow	- +Last Preventive Maintenance:	-
NOTES:			
NOTES: COOLING SYSTEM:			
	Good	Fan:	Good
COOLING SYSTEM:	Good Good	Fan: Fan Drive:	Good Good
COOLING SYSTEM:			
COOLING SYSTEM: Radiator: Coolers:	Good	Fan Drive:	Good
COOLING SYSTEM: Radiator: Coolers: Hoses:	Good Good	Fan Drive: Belts:	Good Good
COOLING SYSTEM: Radiator: Coolers: Hoses: Water Pump:	Good Good	Fan Drive: Belts:	Good Good
COOLING SYSTEM: Radiator: Coolers: Hoses: Water Pump: NOTES:	Good Good	Fan Drive: Belts:	Good Good
COOLING SYSTEM: Radiator: Coolers: Hoses: Water Pump: NOTES: ELECTRICAL SYSTEM:	Good Good Good	Fan Drive: Belts: Pulleys:	Good Good Good
COOLING SYSTEM: Radiator: Coolers: Hoses: Water Pump: NOTES: ELECTRICAL SYSTEM: Batteries:	Good Good Good	Fan Drive: Belts: Pulleys: Wiring:	Good Good Good

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Power Systems - Continued

TRANSMISSION:				
Type:	Hydrostatic	Controls:	Good	
Speeds:	Fair	Seals:	Good	
Transmission Forward:	Good	Temp/Pressure Gauges:	Good	
Transmission Reverse:	Good	Is the Transmission Noisy?:	No	
Case:	Good			
NOTES:				
FINAL DRIVE:				
Planataries:	Good	Housings:	Good	
NOTES:		·		

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2018 Volvo EC50EL

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Hydraulics

HYDRAULICS:				
Tank:	Good	Pumps:	Good	
Hydraulic Lines:	Good	Swing Gear:	Good	
Boom Cylinders:	Good	Pump Drive:	Good	
Stick Cylinder:	Good	Valves:	Good	
Bucket Cylinder:	Good			
NOTES:				

Boom/stick/bucket

Boom type:	Single with 2 Hydraulic Cylinders	Bucket type:	Digging	
Boom length:	20' 4"	Bucket width:	56"	
Boom condition:	Good	Bucket edge:	Good	
Boom pins:	Good	Bucket sides:	Good	
Boom/arm side clearance:	Good	Bucket bottom:	Good	
Boom/arm alignment:	Good	Bucket linkage:	Good	
Arm length:	12' 10"	Bucket pins:	Good	
Arm condition:	Good	Quick attach:	Not Available	
Arm pins:	Good	Teeth:	Good	
Bucket make:	Werk Brau	Cutting edge:	Not Available	

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Attachments

ATTACHMENTS:				
Grapple:	No	Stump grinder:	No	
Compactor:	No	Slurry stirrer:	No	
Rotary cutter:	No	Ripper:	No	
Hammer:	No	Brush rake:	No	
Brush cutter:	No	Blade:	No	
NOTES:				

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Undercarriage

TRACK RA	AILS:				TRA	CK PADS:			
Brand:		Volvo			Pad W	fidth:		800mm	
Pitch:		-				ype:		Triple	
# Links:		Left: 48	Left: 48 Right: 48		Grous	er:		Left: 35mm - 7%	Right: 35mm - 7%
Туре:		NA			Left S	calloped:		NO	
Rail:		Left: 124mm	Left: 124mm - 10% Right: 125mm - 0%			Scalloped:		NO	
Stretch:		-	-						
TRACK PI	NS/BUSHING	SS:			IDLE	R:			
Average Diameter:		Left: 70mm	Left: 70mm - 27% Right: 70mm - 27%		Idler Measurement:			Left	Right
Turned:		NO			Fron	t Idler		22mm - 0%	22mm-0%
					Rear	ldler		-	-
ROLLERS	- CARRIERS	3 :			SPR	OCKET:			
# Of Rollers	1		2		Meası	re of 3 Teeth		Left	Right
Left:	162mm -	16%	163mm - 11 ⁹	6				Good	Good
Right:	163mm -	11%	163mm - 119	6					
ROLLERS	- BOTTOM:								
# Of Rollers:	1	2	3	4		5	6	7	8
Left	190mm - 0%	190mm - 0%	-	190mm -	0%	190mm - 0%	-	190mm - 0%	190mm - 0%
Right	190mm - 0%	190mm - 0%	-	190mm -	0%	190mm - 0%	-	190mm - 0%	190mm - 0%
CONDITIO	N:	Left	Right		MAI	NTENANCE:			
Track Frame	: :	Good	Good		+Last	Track Inspection:		-	

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Comments

COMMENTS:		
Creditor Comments:		
Public Comments:		

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Reconditioning

DEFICIENCY REVIEW:					
Г	ITEM	QTY	PRICE		
2	dealer to determine if service is due		\$0.00		
T	otal		\$0.00		

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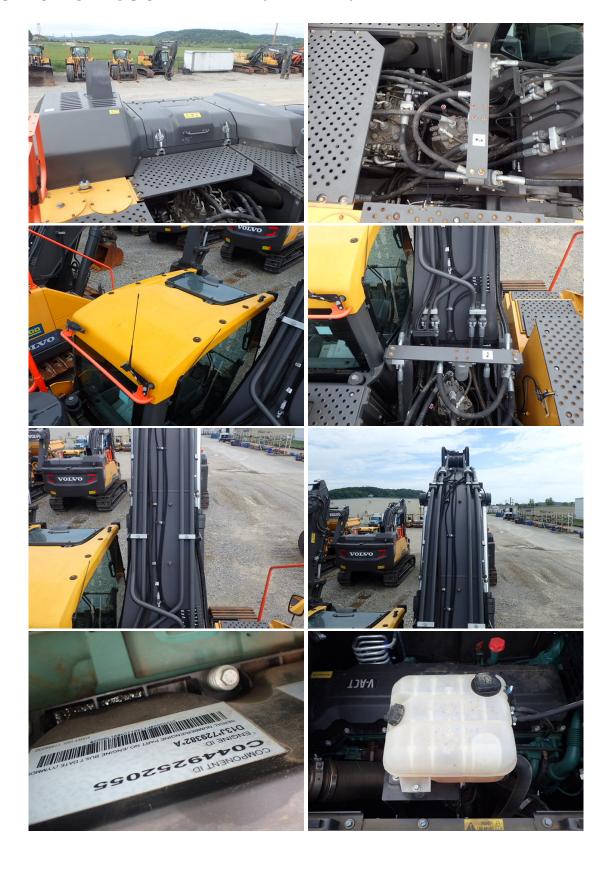
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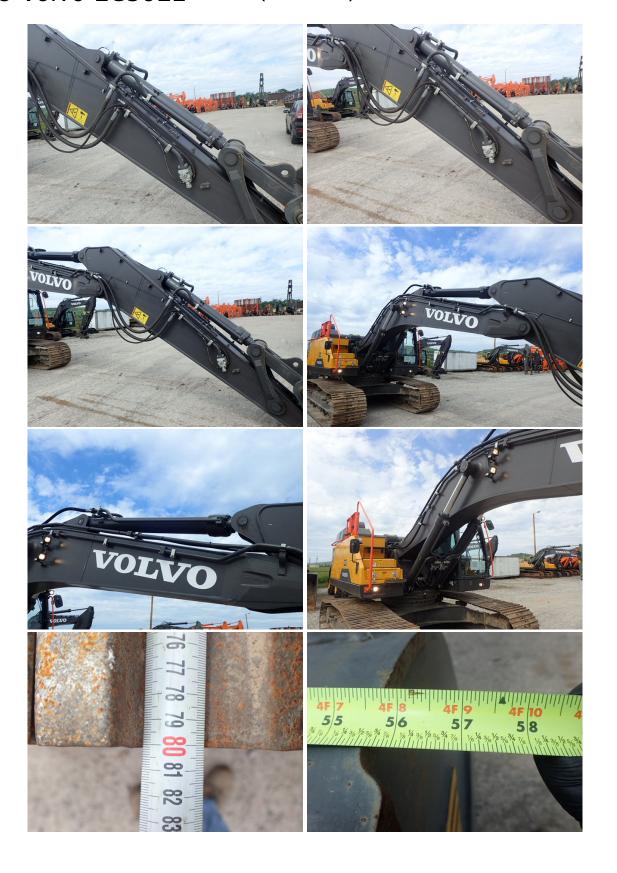
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2018 Volvo EC50EL

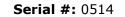
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