

Compactors, Soil (CS & CP) Inspection Report

Inspection Date: 5/22/2024

MACHINE DETAILS									
Manufacturer:EA	Model:EAGLE 9700 TRENCHER	S/N:ET9700-C1057-183							
Year:2018	Eng S/N:	Trans S/N:n/a							
SMU/Hrs:941	Hours Date:5/22/2024								
Last Schedule:	Last CTS:	Last PM:							
Date Oil Sample Sent to Lab:	Oil Sample:								
Recommendations:									
COMPACTOR CONFIGURATION									
EROPS: No	OROPS: No	Air Conditioner: Yes							
Single Drum: No	Smooth Drum: No	Pad Foot: No							
Vibratory System: No	Spray System: No	Blade: No							
Lighting System: No	Engine Tier Rating: Tier four final	Tire Size Rear: Tracks							
Product Link: No	Anti-Theft System: No	Comments:							
ECM Download: No	ROPS: N/A	Product Link: Inquire for options on							
GENERAL APPEARANCE									
CODE	REMARKS								
Radiator Grill & Shroud	Good								
Engine Enclosure	Good								
Hood / Stack	Good								
Fenders	Good								
Fuel Tank	Good								
Crankcase Guard	Good								
Battery Box	Good								
Front Frame	Good								
Rear Frame	Good								
Diff Supports	Not Applicable								
Counterweight	Good								
Pre-Cleaner Bowl	New								
Cab	Good								
Canopy	New								
Steps / Ladder	Good								
Grab Irons	Good								
Paint	Good								
Sheet Metal / Guards	Good								
SOS Taken	Yes	Engine and HYdraulic							
Cleaning Required	No								
Notes									
									
									
SAFETY ITEMS									
CODE	REMARKS								
Safety Decals In Place	Good								
Safety Decals Legible	Good								
ROPS	Not Applicable								
Art Safety Bar / Pin	Not Applicable								
Seat Belt	Good								
Horn	Good								
Back Up Alarm	Good								
Notes									
GAUGES, OPERATOR STATION, CONSOLE									
CODE	REMARKS								
Dash Console	Good								
Meter	Good	941 Hours							
Gauges	Good								
Switches	Good								
Wipers	Not Applicable								
Air Conditioner	Fair	A/C is not cooling.							

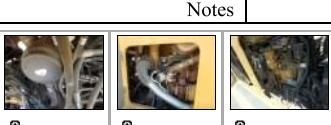
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Heater	Good	
Interior Lights	Good	
Seat Cushions / Arm Rests	Good	
Floor Boards	Good	
EMS Panel / Warnings	Good	
Door Latches	Good	
Doors	Good	
Glass / Mirrors	Good	
Hyd Controls	Good	
Parts Book	No	
Safety Manual	No	
O&MM	No	
ROPS Cert Plate	No	
Notes		



ENGINE

CODE	REMARKS
Oil Leaks	No
Blow By	No
Knocking	No
Compression In Radiator	No
Water In Oil	No
Fluid Levels OK?	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
Air Cleaners	Good
Exhaust / Muffler	Good
Engine Supports	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
Belts / Pulleys	Good
Leaks	No
Notes	



ELECTRICAL, STARTING AND CHARGING SYSTEM

CODE	REMARKS
Batteries / Cables	Good
Starter	Good

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Alternator	Good	
Wiring	Good	
Pre-Heater	Good	
Lighting	Poor	Cabflood lights inoperative.
Notes		
Ether Aid	No	
Block Heater	No	

STEERING

	CODE	REMARKS
Steering Linkage	Not Applicable	
Articulate P & B	Not Applicable	
Pivot P & B	Not Applicable	
Steering Valves / Pumps	Not Applicable	
Lines / Fittings	Not Applicable	
Trunnions	Not Applicable	
Notes		

BRAKES

	CODE	REMARKS
Control Valve	Good	
Lines	Good	
Parking Brake	Good	
Notes		

HYDRAULICS

	CODE	REMARKS
Operating Condition	Good	
Tank	Good	
Pumps & Valves	Good	
Hose Lines	Good	
Control Linkage	Good	
Propel Pump	Not Applicable	
Propel Motor	Not Applicable	
Vibratory Pump	Not Applicable	
Vibratory Motor	Not Applicable	
Cylinders	Not Applicable	
Filter Condition	NI	
Notes		
Leaks	No	





















BLADE

	CODE	REMARKS
Cutting Edges / End Bits	Not Applicable	
Face / Moldboard	Not Applicable	
Cylinders	Not Applicable	
Push Arms	Not Applicable	
Pins & Bushings	Not Applicable	
Guards	Not Applicable	
Notes		

DRUM

	CODE	REMARKS
Drum Width	n/a	
Drum Surface	Not Applicable	
Pad Feet	Not Applicable	
Drum Hubs	Not Applicable	
Drum Drive Plantaries	Not Applicable	
Cleaner Bars	Not Applicable	
Drum Scrapers	Not Applicable	

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Vibratory System	Not Applicable																																																																																						
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TIRES																																																																																							
MAKE S/N		TREAD DEPTH 1/32"	% LIFE LEFT	RECAPPED	TREAD CUT/CHUNKS	SIDE CUTS SECTIONS																																																																																	
Right Rear		0.00	0.00																																																																																				
Left Rear		0.00	0.00																																																																																				
Tire Size																																																																																							
Average Life Left																																																																																							
Notes																																																																																							
Tires Needed																																																																																							
																																																																																							
SERVICE																																																																																							
CODE		REMARKS																																																																																					
Service Needed	No	Current by hours on PM service.																																																																																					
																																																																																							
GENERAL REPAIRS AND REMARKS																																																																																							
Repairs Needed: A/C blows warm, Lights inoperative, oil leak behind right travel motor cover, Cleaning.																																																																																							
General comments: Machine is complete and operational																																																																																							
																									