

# 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                     |      |  |



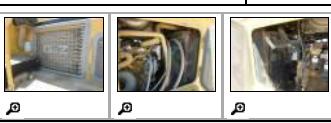
## ENGINE

| 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             |         |





















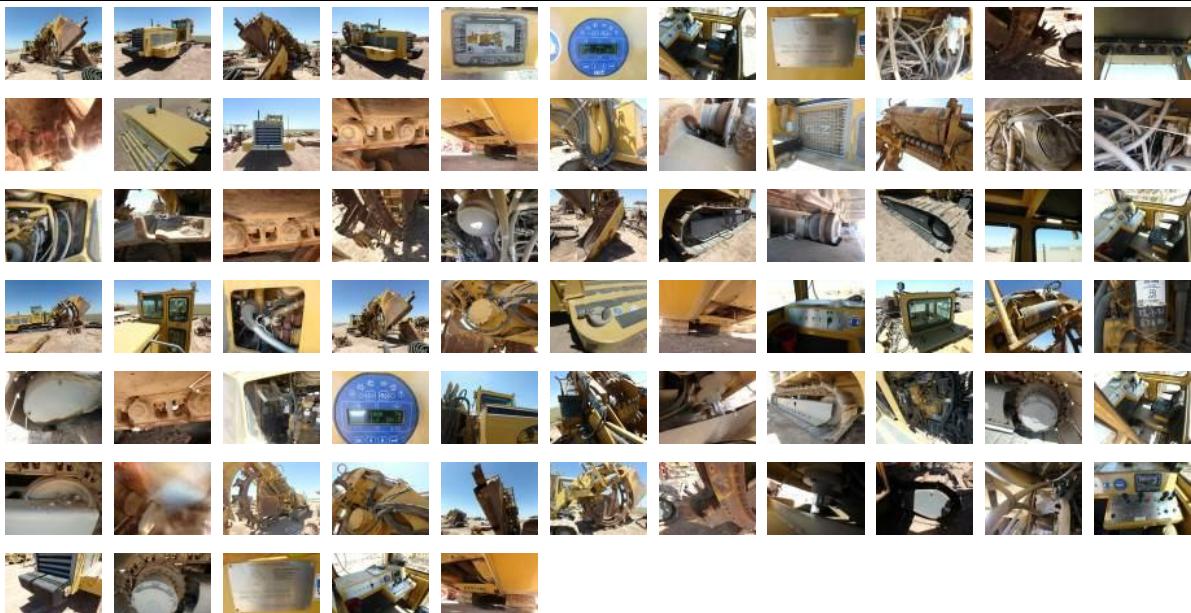
## BLADE

|                          | 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                     |                      |             |          |                     |                       |
| Notes   |                                    |                      |             |          |                     |                       |
|                        |                                    |                      |             |          |                     |                       |
| <b>TIRES</b>  |                                    |                      |             |          |                     |                       |
| MAKE S/N  |                                    | TREAD DEPTH<br>1/32" | % LIFE LEFT | RECAPPED | TREAD<br>CUT/CHUNKS | SIDE CUTS<br>SECTIONS |
| Right Rear  |                                    | 0.00                 | 0.00        |          |                     |                       |
| Left Rear   |                                    | 0.00                 | 0.00        |          |                     |                       |
| Tire Size   |                                    |                      |             |          |                     |                       |
| Average Life Left   |                                    |                      |             |          |                     |                       |
| Notes   |                                    |                      |             |          |                     |                       |
| Tires Needed  |                                    |                      |             |          |                     |                       |
|                       |                                    |                      |             |          |                     |                       |
|                        |                                    |                      |             |          |                     |                       |
| <b>SERVICE</b>  |                                    |                      |             |          |                     |                       |
| CODE  | REMARKS                            |                      |             |          |                     |                       |
| Service Needed  | No Current by hours on PM service. |                      |             |          |                     |                       |
|                       |                                    |                      |             |          |                     |                       |
| <b>GENERAL REPAIRS AND REMARKS</b>  |                                    |                      |             |          |                     |                       |
| Repairs Needed: A/C blows warm, Lights inoperative, oil leak behind right travel motor cover, Cleaning. |                                    |                      |             |          |                     |                       |
| General comments: Machine is complete and operational   |                                    |                      |             |          |                     |                       |
|                     |                                    |                      |             |          |                     |                       |