

Unit	Model	Date	Work Order Details
1673	460E II	6/26/2023	De mob unit
1673	460E II	6/26/2023	Worked through inspection sheet
1673	460E II	6/27/2023	R&R fire extinguisher
1673	460E II	8/18/2023	Def dossen test and regen
1673	460E II	9/4/2023	Plug into pull codes. Eradic pmp pressure and pressure sensor codes. Pin into def pump and monitor pump sensor voltage signal while running. It is good. .71 volt to 3.61 volt while doing test. 5v supply good. Pump jumps to 154 psi. Too high. Order pmp and injector
1673	460E II	9/5/2023	Start with def injector change. Got panel off and hose and wiring. Finish in am
1673	460E II	9/6/2023	Replace def pump. Replace def injector. Put all panels back onto after treatment Run computer tests to verify repair and remove derate from truck
1673	460E II	4/7/2024	Complaint of faulty seat, inspected machine seat, ordered for slide dampener lock
1673	460E II	4/9/2024	Trouble shoot def pump prime pressure low codes. Check def pump filter and connector both seem ok. Start up truck and let run. Code clears. Fault history shows pump issue so will order one to have. Get. All for 1654 inside cab door latch broken and operator stuck so remove door latch from 1673. (Rmt302)
1673	460E II	4/9/2024	Installed new body position sensor onto unit
1673	460E II	4/18/2024	Wrestle seat back into cab. Bolt back down put suspension apron back
1673	460E II	5/3/2024	Machine is locked out, inspected seat, ran up and test drove machine, calibrate box position called unit up
1673	460E II	7/1/2024	Check over unit for going to work on days. (Rmt302)
1673	460E II	8/16/2024	Check cause of code. History of def pump low pressure codes stored on monitor. Also has history of def pump issues on old work orders. Thinking there could be contamination in def tank and it's slowly taking out def pumps. Prep to drain and flush tank and inspect components.
1673	460E II	8/22/2024	Flush DEF tank thoroughly twice. Remove and install DEF pump. Fill with new DEF. Start machine and code clears. Return unit to service. (Rmt302)
1673	460E II	8/22/2024	Complete 250hr service. Take oil samples. Change engine oil and filter change transmission oil and filters. Change engine air filter and cab filter. (Rmt302)
1673	460E II	8/24/2024	Machine codes again for low def pump pressure. Remove DEF lines and blow through with air. Remove def tank header and inspect tank. Tank is relatively clean. Header sock/filter is pretty dirty but not terrible. Will order new sock and try that.

1673	460E II	8/28/2024	Remove and replace def header filter sock. Reinstall def tank header. And all lines/connections. Replace in line def filter Run up machine and code clears. Return unit to service. (Rmt302)
1673	460E II	9/10/2024	T/s exam com codes get that sorted out by getting update pushed to unit. Then t/s def issues
1673	460E II	9/11/2024	Repair wiring for two way re run cables
1673	460E II	9/18/2024	Remove and install both def suction hoses. From pump to in line filter and from in line filter to tank. Fire up truck and active code clears in 3 min 30seconds. Test truck and no further codes. Will run to test in a day or so. (Rmt302)
1673	460E II	11/20/2024	Test unit and Go for ride along with operator. Hydraulic oil is cold at 23°C cycle box, test unit. Cannot get box to jerk/shake. Machines are winter tarped and engines are getting warm. Hydraulics are still getting cool. Need better hydraulic warming. Cycling box helps. (Rmt302)
1673	460E II	4/27/2025	Mob in unit. Check all levels, components & lights. Replace fire extinguisher since it was last inspected in 2023
1673	460E II	4/27/2025	Removed existing radio, and Installed new radio in unit.
1673	460E II	4/29/2025	500 hour service
1673	460E II	4/29/2025	Complete
1673	460E II	4/29/2025	Perform 500 hour service on unit.
1673	460E II	5/25/2025	Remove cab bolts, remove seat, remove rear guard, remove paneling required.
1673	460E II	5/27/2025	Put interior panels back together. Installed seat. Bolted cab down.
1673	460E II	5/27/2025	Help Eric reinstall rear window guard.
1673	460E II	5/28/2025	Tilt cab and repair pressure sensor electrical end that was cracked/broken. Parts are ordered Lower cab.
1673	460E II	5/28/2025	Remove not broke sensors from 1694 and install into 1673
1673	460E II	5/28/2025	Swap pump with other truck still code, Look into wiring no power to pump fuse in cab is good, trace wire harness unable to find break in wire, overland wire from cab connector to fuel pump connector. No more code. Run test in service advisor good, bolt cab back down to truck
1673	460E II	6/2/2025	Wash unit, fluids & grease
1673	460E II	6/2/2025	Wash
1673	460E II	6/17/2025	Inspected. RH body lift cylinder barrel end bushing starting to split.
1673	460E II	6/19/2025	Inspect unit prior to unit going to work for Morgan Const.

1673	460E II	6/23/2025	Perform daily inspection. Check for leaks or any noticeable deficiencies.
1673	460E II	6/27/2025	Daily inspection.
1673	460E II	6/30/2025	Daily inspection, engine oil low. Check for leaks, pull covers off stump pan and they are completely plugged can't see anything. Needs cleaning.
1673	460E II	7/3/2025	Assist with 250 hr oil samples. Replaced cab filter and engine air.
1673	460E II	7/3/2025	Hyd hose and rad hose rubbing zip tied it up so won't rub no more
1673	460E II	7/17/2025	Go to install lever unable to as the actual part that the lever attaches to is snapped off look up seat structure as it will have to be replaced to repair.
1673	460E II	7/18/2025	Go to unit adjust back rest for operator, new seat structure ordered.
1673	460E II	7/19/2025	Adjust backrest for nights, and morning checks at JPM
1673	460E II	7/23/2025	Daily lineup and gear inspections at JPM shovel pad job.
1673	460E II	7/26/2025	Install radio robbed from unit.
1673	460E II	7/28/2025	Morning inspection, grease, fuel. Deficiency checklist.