

Unit	Model	Date	Work Order Details
1674	460E II	6/26/2023	Fill out DEMOB inspection sheet.
1674	460E II	6/26/2023	De mob unit
1674	460E II	6/27/2023	Load up replacement Drive out to site Change over fire extinguisher.
1674	460E II	7/25/2023	Brought unit into shop and jacked cab. Ran unit to find Rattle. Found noisy drive line. Removed engine side to check driveline. Found slip and u joints ok. Greased slip yoke and reinstalled . Tested and seems quieter.
1674	460E II	8/1/2023	Replaced front center windshield
1674	460E II	8/1/2023	help replace front windshield, change broken grease line, replace broken pressure sensors under cab
1674	460E II	8/5/2023	MOB in machine
1674	460E II	8/15/2023	Chase unit down to diagnose it needs a new wiper blade
1674	460E II	9/10/2023	Dissambled seat to diagnose excessive seat movement, found lock and stabilizer broken, parts on order
1674	460E II	9/11/2023	- installed new shocknfor seat float function, lock mechanism is 6-12 months out so i modified the base by moving the rubber stops for the float in tight tonthe roller and drilling new holes to eliminate the function
1674	460E II	9/13/2023	Check over. Removed wiper arms, cut notch wider for clamp. Re assembled and tightened
1674	460E II	9/14/2023	Complaints of hard shifting , checked levels and adjusted at fuel bay . Went on ride along . Operator didn't want to work anymore and wanted to down truck . Later on through the night , truck died at OB dump with multiple ECU codes . Upon inspection found missing fuse . Replaced and cleared active codes . No major concerns found thinking operator didn't Wana work anymore
1674	460E II	12/18/2023	Check over unit
1674	460E II	12/18/2023	Def quality code. Got lube to drain and refill tank. Def looked dirty. Kevin ran up and code cleared sent back to work
1674	460E II	12/18/2023	Ran unit after service changed out the DEF fluid to make sure code went in active
1674	460E II	12/20/2023	Checked codes found def quality sensor. Ordered new sensor
1674	460E II	12/24/2023	Find unit and coordinate and get heat onto this unit
1674	460E II	12/25/2023	Replace DEF sending unit. Faults cleared
1674	460E II	12/25/2023	Replaced the def quality sensor
1674	460E II	1/19/2024	Checked over unit had coolant added

1674	460E II	1/29/2024	Found compartment door on RH side of unit will not latch, adjusted and lubricated door latch, latches properly. Returned unit to work.
1674	460E II	1/31/2024	Checked codes on screen, found inactive codes for torque converter oil temperature overheat, did not get a chance to look into this one very far, likely the operator. He said it is heating up really fast in the dump area where they are being pushed in and out with a dozer. As well as inactive codes for rear axle lube pressure sensor, unplugged all connections between sensor and rear axle controller, didn't see anything obvious. Trucks are in deep mud, could have just gotten pulled on and flashed the code.
1674	460E II	2/1/2024	Ran unit up to operating temperature, test drove unit around parking area and could not get to overheat torque converter oil. Drove unit to loading area, climbed steep ramps and still did not overheat. Hooked up test gauges, checked torque converter inlet pressure, meets spec at 70psi, checked temperature with temp gun at idle and compared to screen, temp within a few degrees, torque stalled unit and got oil hot, checked temperature with temp gun, still within a few degrees, performed stall test and unit passed. No fault found.
1674	460E II	2/1/2024	Look into operator complaint of torque/ trans overheating. Ran unit and could not get to overheat. Torque stalled and unit would cool right down after. Checked inlet pressure for torque, was in spectacular at 70 psi. Checked temperatures through monitor and used heat gun to verify. Perform stall test and it passed. No issue found.
1674	460E II	2/12/2024	Assist troubleshooting park brake issues
1674	460E II	2/12/2024	Drove out to 117. Let unit warm up and took unit for a test drive, couldn't find any problems
1674	460E II	2/28/2024	Drove to unit, inspected for leaks, found very slight leak from park brake hose fitting, removed hose, replace o-ring in fitting. Returned unit to work, suspect operators seeing puddles from condensation from exhaust and thinking it is a leak.
1674	460E II	3/4/2024	Tried cleaning codes and running a regen need more time with unit
1674	460E II	3/5/2024	Troubleshoot diagnostic codes and unit derated for emissions issues, found faulty EGR valve
1674	460E II	3/5/2024	Clear codes, heat def tank, force regen.
1674	460E II	3/6/2024	Removed old egr valves and installed new one crossed with nights todo a regen
1674	460E II	3/12/2024	Called to.for.derare. Def pump over pressuring. Checked return line has good flow pump maintains 138 psi needs to be 116 psi. Will need new pump unit
1674	460E II	3/14/2024	Verify def pressure after def pump and filter replaced. Codes cleared unit regened sent back to work
1674	460E II	4/7/2024	Remove winter front and blow rads out

1674	460E II	11/24/2024	-Called to boost unit but it was frozen solid , had heat set up and attempted to charge battery's , failed battery test cycle. - pulled batteries and they are both swollen and frozen, new batteries ordered
1674	460E II	11/25/2024	Helped replace batteries and checked operation.
1674	460E II	11/25/2024	Replaced frozen batteries. Had to drill out corroded bolts on battery cable ends and clean up corrosion. Fired up and tested. Tested good.
1674	460E II	11/26/2024	Perform inspection on unit before sending it out to the 117. Run up to operating temp and ensure heat works, check to ensure lights, horn wipers etc work. Ensure there are no leaks or codes present on unit.
1674	460E II	11/27/2024	Fired unit up for ops
1674	460E II	11/27/2024	Fire up
1674	460E II	11/28/2024	Drove to unit and Tarped in
1674	460E II	11/28/2024	Tarp in
1674	460E II	11/28/2024	Travel to unit set up work area check the heater controls and found it needs to be on auto for the heater blower to work sent unit back to work
1674	460E II	12/13/2024	Beacon light is smashed.
1674	460E II	12/17/2024	inspect unit, go for ride along, test unit, mustve been frozen or operator not pushing hard enough, test ok.
1674	460E II	1/3/2025	Heat and boost dead truck
1674	460E II	1/12/2025	Fixed wiring to radio
1674	460E II	1/17/2025	Drove to unit, replaced missing mic, performed radio check.
1674	460E II	1/17/2025	Checked for complaint, tarped in more of rad and coolers with left over pieces.
1674	460E II	1/21/2025	Troubleshoot and repair oil leak
1674	460E II	1/27/2025	Checked to see if unit performed regen. Was good to go. No codes. Low soot level.
1674	460E II	1/27/2025	Installed new egr valve got unit warmed up and started burn, unit took 3 hours after having to force a regeneration.
1674	460E II	1/27/2025	Troubleshoot issue with regen. Find egr codes, valve is faulty after tests. Remove one from 1670 and install. Do learn, get truck to regen, had to regen twice. Cross to night shift
1674	460E II	2/5/2025	Modified 500hr service. Only engine oil and filter changed
1674	460E II	5/1/2025	Inspected
1674	460E II	5/7/2025	Demob unit
1674	460E II	5/8/2025	Washed machine
1674	460E II	5/9/2025	Change oils

1674	460E II	5/9/2025	Change hyd,trans,differential oil and filters
1674	460E II	5/9/2025	Transmission calibration as per travis, ran up machine and got unit hot enough to perform calibration, end of day packed up job site
1674	460E II	5/9/2025	Mobilization inspection see attached paper work
1674	460E II	5/9/2025	Changed hydraulic, transmission and diff fluids and all necessary filters
1674	460E II	5/10/2025	Grabbed parts, went to unit, set up, removed four point harness from seat, installed new seat belt, swapped electrical connector for seat belt switch, cleaned up work area
1674	460E II	5/12/2025	Grabbed parts, went to unit, set up, removed broken beacon light, swapped wiring over to new light, installed new beacon light, cleaned up work area
1674	460E II	5/14/2025	Change fuel filters
1674	460E II	5/26/2025	Complaint that cable is wrapped around rear axle of machine, drove out to unit at Olympis, drag cable is wound tight on rear axle pinching side wall of rear left tire, release tire pressure, cut off left side shackle from drag, pulled machine away to release remaining tension from system, removed cables from axle, locked out machine rear left tire sidewall is damaged, tire is off bead
1674	460E II	5/29/2025	replace left rear damaged tire
1674	460E II	5/29/2025	replaced damaged left rear tire
1674	460E II	5/30/2025	Travel to unit and troubleshoot horn. Found broken wire on back of horn and horn full of mud. Repair wire and clean out. Tested good
1674	460E II	6/3/2025	Service due 250hrs
1674	460E II	7/19/2025	Drove and found unit, unit was running, checked over unit, all good, waited around and watched unit, ran good, cleaned up work area
1674	460E II	7/19/2025	4000 hrs service at fhap
1674	460E II	7/19/2025	Service completed