

Unit	Model	Date	Work Order Details
1672	460E II	6/26/2023	Safety meeting weekly De mob unit
1672	460E II	6/26/2023	Heavy rain used pick up to drive out to site Work through inspection sheet Note unit locked out for engine oil over filling. Fuel contamination, didn't run unit.
1672	460E II	6/27/2023	Safety meeting Load up fire extinguisher and Drive out to unit R&R on unit.
1672	460E II	7/26/2023	Install parts ordered from mob in
1672	460E II	8/4/2023	Test box rises and lower time active code came up, troubleshoot body positioning sensors, sensors not work correctly order new one
1672	460E II	9/20/2023	Repair leaking exhaust pipe
1672	460E II	4/6/2024	Ran up machine to swap out with 1701, test drove machine, found that body is always raised, ordered new sensor, removed sensor from 1673 for swap out, crossed over to day shift
1672	460E II	4/7/2024	(1672) Hoist box. Remove and replace body position sensor. Test and body position sensor now works. (Rmt302)
1672	460E II	5/20/2024	500hr service
1672	460E II	6/13/2024	Install fuel pump back into unit
1672	460E II	12/15/2024	Engine oil sample, water separator changed, air filter changed, inner cabin air changed, fluids all checked.
1672	460E II	4/27/2025	Mob unit in. Fill up coolant reservoir as it was empty, ran it, checked for leaks. No big visible leaks. Check all other levels, lights & components. Replace fire extinguisher as it was last inspected in 2023.
1672	460E II	4/28/2025	Complete
1672	460E II	4/28/2025	250 hour service
1672	460E II	4/28/2025	Perform 250 hour service on unit.
1672	460E II	4/28/2025	250 service completed
1672	460E II	5/24/2025	Unbolt cab mounts, Remove Rear Guard, unbolt seat.
1672	460E II	5/25/2025	Reinstall rear guard.
1672	460E II	5/25/2025	Bolt cab back down
1672	460E II	6/8/2025	Inspected Washed Greased
1672	460E II	6/15/2025	Patch up Coax cable could use new end installed at radio
1672	460E II	6/15/2025	Complaint of radio not working from operator. Inspect radio & find coax cable has been ripped off, crimp coax end back on. Hook up cable and test. Radio works good. Send unit back to work.

1672	460E II	6/17/2025	Inspected. RH body lift cylinder barrel end bushing starting to split.
1672	460E II	6/19/2025	Perform inspection of unit prior to unit going to work for Morgan Const. Found Horn to be weak, order parts to replace weak horn.
1672	460E II	6/20/2025	Remove and replace defective 24V Horn and test.
1672	460E II	6/23/2025	Perform daily inspection. Check for leaks or any noticeable deficiencies.
1672	460E II	7/3/2025	Set up work area & perform 3000 hour service on unit. Take live samples & shut unit off, drain engine oil & transmission oil. Change outer & inner air filter, fuel filters, oil filter, cab filters, diff filters, hydraulic filter & transmission filters. Change hydraulic breather & DEF breather, take all other samples. Grease entire unit, inspect & look for deficiencies. Fill engine oil, transmission oil & prime fuel system. Fire unit up & check for leaks, no leaks found. Check transmission level & adjust while running, once full shut unit down & check engine oil level. Level good. Cut filters and find no material in them. Unit is good to go.
1672	460E II	7/8/2025	Conduct inspection. Will need exhaust manifold reseal job
1672	460E II	7/9/2025	Drove to unit. T/S "machine keeps dying" complaint. Checked into codes only stored codes with a derate, looked into wiring and tested voltages everything checked out. Checked for air in fuel and fuel delivery. Test drove unit and attempted to get issue to occur. Would not occur.
1672	460E II	7/10/2025	T/S dying, found manifold pressure sensor causing codes and derate. Once swapped out with spare sensor and unit was running it performed an active regen. Moved unit out of way and put sensor back in donor unit.
1672	460E II	7/11/2025	Service call to unit parked at sky ramp job in mine. Replace map sensor.
1672	460E II	7/13/2025	Remove turbos and manifold. Other cooler pipes. Egr cooler. Remove manifold and install new studs and gaskets Torque to spec per jd service advisor. Put back together. Return to unit after filled with coolant low idle and running rough. Find Rosa tripped and switch smashed out of dash. Unplug don't need it. Install new seat belt that not falling apart
1672	460E II	7/13/2025	Top up with coolant and help
1672	460E II	7/13/2025	Assisted mechanic
1672	460E II	7/22/2025	Morning inspection. Looked at 1672, 1673, 1678, 1620.
1672	460E II	7/23/2025	Daily lineup and check over of gear at JPM shovel pad job
1672	460E II	7/25/2025	Morning lineup and daily check over.