

Unit	Model	Date	Work Order Details
1666	EC380EL	6/23/2023	Troubleshoot no a/c issues. Found blend door not functioning properly. Tear apart and found pen jammed in door. Remove and tested. Blend door working properly. Assemble and send to work
1666	EC380EL	7/3/2023	Drove out to machine, inspected loose left side joystick, set and adjusted, sent machine back to work
1666	EC380EL	7/4/2023	Travel to machine & locate hydraulic leak on thumb hose. Capped hard lines off and removed hose to be built. Sent to work.
1666	EC380EL	7/25/2023	Check final drive issues. Found sprockets and rails nfg. Locked unit out and notified foreman.
1666	EC380EL	8/12/2023	Met with grease guy needing work. Established plan
1666	EC380EL	8/23/2023	Set unit up to do undercarriage removed to pads on each side plus loosened of the tracks
1666	EC380EL	8/23/2023	Cleaned mud pack. Moved into UC pad. Located master pin. Rotated tracks to line up. Cleaned and removed four pads. Pushed tensioners in. **right side seems jammed or packed with mud**. Checked pins and bushings on bucket and quick attach. They will need to be removed and inspected. Likely line bored.
1666	EC380EL	8/23/2023	Swap unit out on pad. Begun undercarriage replacement
1666	EC380EL	8/25/2023	Split track
1666	EC380EL	8/25/2023	Removed rails. Cleaned mud pack.
1666	EC380EL	8/25/2023	Strip undercarriage
1666	EC380EL	8/25/2023	Split tracks
1666	EC380EL	8/26/2023	Unpacked to get started and got pulled off.
1666	EC380EL	8/27/2023	Cleaned roller mounting surfaces. Separated idler from recoil and cleaned. Installed idler and recoil in track frame. Installed upper carrier rollers. Installed 8 lower rollers loose ***DID NOT TORQUE***.
1666	EC380EL	8/27/2023	Assemble undercarriage
1666	EC380EL	8/27/2023	Set up work area: Gather blocking and steel plate. Pull out rails, wrap tracks. Cribbed up unit on blocking. Move new parts over to pad. Disassembly: Both sprockets All bottom rollers Carrier rollers Both idlers Cleaned all surfaces, wire wheeled and chipped of mud from rails Tapped damaged threaded holes. Reassembled: Left side track frame. Install sprocket: not torque yet. Bottom rollers installed, torque only two roller under the rock guards. Installed new idler. Cleaned up work area

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1666	EC380EL	8/28/2023	Installed remaining rollers on right track frame. ****not torqued***
1666	EC380EL	8/28/2023	Installed two bottom rollers plus installed the sprocket on the right track frame they need to be torqued
1666	EC380EL	8/28/2023	Assemble undercarriage
1666	EC380EL	8/29/2023	Torque bottom rollers, carrier rollers, sprockets to spec 377 ftlbs Install rock guards and torque, clean up work area
1666	EC380EL	9/1/2023	Push idlers in, put tracks on
1666	EC380EL	9/1/2023	Install new tracks. Clean up. Call for fuel and lube to set track tensions. Complete.
1666	EC380EL	9/13/2023	Checked over unit all the repairs on the repair list are done found the door where the hydraulic pump is door stop needs repairs plus the stick pin needs to be shimmed ran out of time need to look up parts
1666	EC380EL	9/16/2023	Safety meeting. Assess play in thumb. Attempt to find shims in parts manual but not available. Shims needs to be made by welders.
1666	EC380EL	9/16/2023	Replace RH door stay. Latch striker is broken. Look up parts to be ordered.
1666	EC380EL	9/17/2023	Make shims for bucket
1666	EC380EL	9/20/2023	-Removed bucket -Hammered pin out and installed shims after die grinding out the inner diameter of the shims provided -Reinstalled pin and tested -Reinstalled bucket
1666	EC380EL	9/20/2023	Check machine for play. Remove main pin and add shims. Reassemble & check for play.
1666	EC380EL	9/23/2023	Get unit running and moved to clear up space for another job
1666	EC380EL	10/18/2023	Gouge off old wear parts, grind and prep new parts
1666	EC380EL	10/19/2023	Adjust joy stick
1666	EC380EL	10/19/2023	Track adjuster came out of pocket. Split track and re install adjuster. Wrap track and tension
1666	EC380EL	10/19/2023	Assist brock
1666	EC380EL	10/19/2023	Gouge off armor Crack repair
1666	EC380EL	10/20/2023	Get heat working order actuator

1666	EC380EL	10/21/2023	Checked repair list the repairs have already been made found other problems ordered parts to make repairs
1666	EC380EL	10/25/2023	Track down unit around HFAP. Test heat Blowing cold. Inspect heater lines to cab. Both lines warm at engine and going into cab. Disassemble console behind seat. Inspect actuator. Failed actuator. Submit parts request. Manually turned calve to blow hot. Currently blowing hot. Called unit up
1666	EC380EL	10/29/2023	Pick up parts. Find unit parked off Dominion road. Re&re actuator for heat control blend doors. Found issues with blend door flexing when attempting to turn it. T/s a fix for issue. Reassemble cab. Unit is up
1666	EC380EL	11/4/2023	Cut material for bucket armour
1666	EC380EL	11/30/2023	Fit up steel for bucket armour
1666	EC380EL	12/1/2023	Worked on bucket
1666	EC380EL	12/2/2023	Worked on bucket
1666	EC380EL	12/3/2023	Worked on bucket
1666	EC380EL	1/2/2024	Remove and replace top cab lights. Adjust wiring. Test.
1666	EC380EL	1/19/2024	Got heater running. Put heater on machine
1666	EC380EL	1/20/2024	Heat and boost to start unit for low bed
1666	EC380EL	1/28/2024	Repair key turner falling in console
1666	EC380EL	1/31/2024	Install door latch and new ignition switch
1666	EC380EL	2/1/2024	Hook up grease line
1666	EC380EL	2/4/2024	Secure bucket wedge.
1666	EC380EL	2/18/2024	Repair loose light
1666	EC380EL	2/20/2024	Removed cutting edge buff frog. Smooth out paint and install with new hardware.
1666	EC380EL	2/25/2024	Went into the mine to find the unit. Unit was not there. Waited for foreman to come and guide me to unit. Warmed unit up and moved away from road to suitable place for ice lugging. Welded new lugs on, moved machine back to where it was and returned to the laydown
1666	EC380EL	2/26/2024	Let heater trailer warm up welding machine (-37) went out to unit and fired up. Moved off the road. Foreman wanted to walk unit up the road then decided not to. Modified and straightened steps so they had teeth in them. Steps where previously made from straight flat bar and extremely slippery when frosted over.
1666	EC380EL	2/26/2024	Check over engine bay fan hoses, valve cover wet on back side. Bell housing wet as well.

1666	EC380EL	3/12/2024	Travel to gravel pit area find unit parked down in a big hole. Hole in find every bolt missing/ and or broken in LHs sprocket, RHS still ok. Goto see if unit will start- dead batteries. Get a boost pack hike back in and boost machine. Walk unit back up out of hole and onto road. Drive lowbed driver back to yard to get his truck so he can move machine to laydown.
1666	EC380EL	3/13/2024	Get track off machine, reinstall sprocket with a couple bolts as per supervisor for transport. Reinstall track.
1666	EC380EL	3/13/2024	Split track remove sprocket for inspection
1666	EC380EL	3/14/2024	Extract broken bolts, tap holes and flap faces.
1666	EC380EL	3/15/2024	Tapp threads install new sprocket on left final drive with new bolts and red lock tite and torque bolts to 420 ft/lbs Remove all bolts on right sprocket and clean anti seize from bolt holes and bolts assemble with red lock tite and torque all bolts to 420 ft/lbs
1666	EC380EL	3/16/2024	Find pad bolts clean pads and install pads and torque bolts
1666	EC380EL	3/21/2024	Drove down to cross dyke. Had complaint about code popping up for lh joystick. Tested unit but could not get any code to come up. Sent back to work.
1666	EC380EL	3/21/2024	Pull bucket out of ice. Remove cutting edge and clean up surfaces. Install edge
1666	EC380EL	4/7/2024	Grab different size of track pins, drive to unit get stuck twice. Remove old pin, line up and install new one. Did not have proper size locking rod will have to find one later. Put in bolt as per supervisor for now.
1666	EC380EL	4/7/2024	Found LH track master pin walking out. Order master T-Pin. Lock out
1666	EC380EL	4/8/2024	Find locking pin. Drive to unit and install.
1666	EC380EL	4/18/2024	Bucket inspection. No work needed
1666	EC380EL	5/9/2024	Start to cut off corks
1666	EC380EL	5/11/2024	Move machine away from laydown access, chip dirt from tracks, cut off corks
1666	EC380EL	5/11/2024	Measure up for new step, cut material for step, started welding step.
1666	EC380EL	5/11/2024	Check out hour meters, complaints of it not working. Run unit both meters count. Analog meter reads 1.3 hours higher. Look up part numbers for note windshields. Found upper in stock. Lower is on order
1666	EC380EL	5/12/2024	Finish welding new steps together, clean up and paint.
1666	EC380EL	5/14/2024	Wait for operations to park up, cut off broken step, weld on new step
1666	EC380EL	5/18/2024	Check out seat belt issue. Go back to laydown for parts and then go replace seatbelt.
1666	EC380EL	5/23/2024	Adjust lh wrist bucket hose to not get caught by pin.
1666	EC380EL	5/27/2024	1000 hour service, changed all filters, sampled all fluids, changed engine, swing , and both final oils. Did all running checks and greased machine.

1666	EC380EL	5/27/2024	1000hr pm service. Changed all filters. Changed all oil except hyd. Took all samples. Test ran machine. Called unit up.
1666	EC380EL	6/6/2024	Replace kick window. Pull window frame and bring to HCL. R/R window and once window dries it can be installed.
1666	EC380EL	6/7/2024	Load up window at HCL and get down to machine. Roads poor condition due to weather. Install window.
1666	EC380EL	6/17/2024	Drive to new hcl, pull windshield frame out. Drive back and place near parts c can.
1666	EC380EL	6/18/2024	Install glass in frame. Install in unit.
1666	EC380EL	8/20/2024	Swap bucket
1666	EC380EL	9/15/2024	Went through unit did running checks completed 1000hr pm made parts list
1666	EC380EL	9/30/2024	Hey thumb and quick attach cleaned inspect and clean bores to prep to Remove bearings
1666	EC380EL	10/2/2024	Repair quick attach
1666	EC380EL	10/2/2024	Built up shoulder, machined H-link pin
1666	EC380EL	10/3/2024	Completed machine ng H-link pin
1666	EC380EL	10/3/2024	Repair quick attach
1666	EC380EL	10/4/2024	Build up for line bors.
1666	EC380EL	10/4/2024	Repair quick attach
1666	EC380EL	10/4/2024	Machining stick pin
1666	EC380EL	10/5/2024	Finished machining stick pin. Cut and machined ear plate, welded on. Cut keeper collar and machined
1666	EC380EL	10/5/2024	Build quick attached for line bor.
1666	EC380EL	10/5/2024	Repair quick attach
1666	EC380EL	10/6/2024	Completed fab and machining of pin and keeper. Cleaned work area.
1666	EC380EL	10/8/2024	Set up linebore and started machining
1666	EC380EL	10/10/2024	Repair quick attach
1666	EC380EL	12/25/2024	Scr performance low active derate, clear code, run a manual burn, send back to work
1666	EC380EL	12/31/2024	Heat blowing cold. Can hear stripped out actuator in hvac box. Manual adjust actuator. Ossa mine drive course at Robson
1666	EC380EL	12/31/2024	No cab heat, manually turn blender linkage, unplug actuator. Cab heat now works
1666	EC380EL	1/5/2025	Tightened wedge bolts
1666	EC380EL	1/6/2025	Heat and bend handrail back into place, weld back up

1666	EC380EL	1/7/2025	Drive to North rcw. Check coolant ok. Start unit fan blows. Remove cover behind seat both heater lines are warm. Blend door actuator unplugged manually move blend door ducts blowing warm. Take picture of actuator will order new.
1666	EC380EL	1/8/2025	Nrcw 250hr service with final drive oil changed
1666	EC380EL	1/8/2025	Get engine and both finals sample. Drain,flush and fill both finals oil. Change outer air filter. Change outer cab filter
1666	EC380EL	1/11/2025	Clean out dirt on step, bend step back in place and weld hinges so step doesn't move
1666	EC380EL	1/11/2025	Measure cutting edge
1666	EC380EL	1/14/2025	Drive to unit at canyon. Remove hvac blend door actuator. Start installing new part won't line up compare pin, incorrect. Sent parts requisition in on Jan 12 for part number 14509348. Poplar sent intake (recirc) part number 14780408. Reassembled old part back in. Warmed up to verify it's still set on heat. Pack up and return part to yard.
1666	EC380EL	1/17/2025	Replace cutting edge
1666	EC380EL	3/5/2025	Change blendor actuator
1666	EC380EL	3/5/2025	Charge batteries fire up
1666	EC380EL	3/5/2025	T/shoot no heat in cab after new actuator installed. Found actuator that controls heat still unplugged. Also notice that it's old and hasn't been replaced yet. Suspect wrong part may have previously been ordered. Documented pics and submitted new p/n to order for repair
1666	EC380EL	3/12/2025	500 hr service
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1666	EC380EL	3/12/2025	Completed 500hr service on unit.
1666	EC380EL	3/13/2025	Travelled to fhap, first time there so had to find machine. Heavy mine traffic and no way to get to machine. Couldn't troubleshoot issue.
1666	EC380EL	3/15/2025	Remove air box install rear section of air box and rivet into place reinstall air box and install air filters
1666	EC380EL	3/20/2025	Adjusted and repaired door latch so door would stay closed while waiting for parts
1666	EC380EL	3/20/2025	Build up and adjust striker for latch. New latch is needed
1666	EC380EL	3/24/2025	Replace door latches
1666	EC380EL	3/30/2025	Check over unit
1666	EC380EL	4/3/2025	Morning meeting and paperwork Drive to x dyke and safe our area. Work track back on rollers and idler. Adjust both tracks to 13-1/4-13-1/2" as per Thompson handbook spec 12.2-14.8"
1666	EC380EL	4/4/2025	Drive to sapphire job swap bucket drive back to yard. Poor road conditions

1666	EC380EL	4/5/2025	Drive out to sapphire job tighten bucket wedge.
1666	EC380EL	4/6/2025	Load up parts and tools into 4526. Drive to sapphire job. Wait for mine emergency to finish. Swap tip. Drive back to yard
1666	EC380EL	4/6/2025	Travelled to machine, swapped bucket to ripper shank.
1666	EC380EL	4/7/2025	Travel from yard to sapphire in pickup, remove ripper shank, install bucket.
1666	EC380EL	4/14/2025	250hr service
1666	EC380EL	4/14/2025	Completed 250hr service on unit
1666	EC380EL	4/15/2025	Changed all the final drive plugs.
1666	EC380EL	4/15/2025	Replace final drive plugs
1666	EC380EL	4/29/2025	Went to unit, set up, checked a/c, blowing hot, checked pressures and cycling, tested heat control, doesn't change, blend door not working properly, cleaned up work area, ordered parts
1666	EC380EL	5/1/2025	Grabbed parts, drove to unit, set up, built shut off valves, installed valves in line of cab heater core and webasto, ran and tested, a/c worked, checked for coolant leaks, no leaks, wrote in cab that unit has shut off taps installed, cleaned up work area
1666	EC380EL	5/3/2025	Replaced remote engine oil filter lines
1666	EC380EL	5/3/2025	Start gouging off old armour plates, cut off side wall guards
1666	EC380EL	5/3/2025	Assist other tech with reaching oil lines.
1666	EC380EL	5/6/2025	Finish gouging off old armour, grind clean and start welding build up on frog
1666	EC380EL	5/7/2025	Cut armour package pieces and start to weld on
1666	EC380EL	5/9/2025	Weld out wing guards and chocky blocks, layout and prep arrow bar
1666	EC380EL	5/10/2025	Finish welding out other wing guard, weld on chockys, weld on new bolt protector, cut arrow bar and fit up
1666	EC380EL	5/11/2025	Welded out wing guards, cut grouser bar and overlays, prepped for welding, gouged cracks on sidewall and torque tube, ground clean and welded back together
1666	EC380EL	5/12/2025	Weld out overlays, grouser bar, remove bucket from shack, flip over, set back up in shack, inspect bottom side of bucket
1666	EC380EL	5/13/2025	Back gouge wing guards, gouge cracks in bottom side of frog, gouge off worn corner blocks, grind everything clean, cut up new corner blocks and prep, weld up wing guards and cracks in frog, fit and tack corner blocks and start welding corner blocks
1666	EC380EL	5/14/2025	Complete welding corner blocks, move bucket out of shack and into bucket line up
1666	EC380EL	5/16/2025	Track were to tight. Adjusted to proper measurement.
1666	EC380EL	5/19/2025	Went to unit set up, chipped mud from quick attach, swapped buckets, check over unit

1666	EC380EL	5/26/2025	Call out for change greases Naples,
1666	EC380EL	5/28/2025	Swap out bucket
1666	EC380EL	5/29/2025	Complaint of oil leak, inspected machine, line runs length of boom and is capped off, capped off leaking fitting, will order line
1666	EC380EL	6/6/2025	2000 hrs service at fhap
1666	EC380EL	6/6/2025	2000 hour service
1666	EC380EL	6/20/2025	Drive to fhap safe out work area. Remove lower engine cover to access heater shut off valves. Open valve and reinstall cover.
1666	EC380EL	6/23/2025	Top up engine oil for mechanic
1666	EC380EL	6/25/2025	Complaint that cab is hot, drove out to machine at fhap, removed covers, shut off heater taps, gagged onto AC, system is cycling off rapidly, sucked out system, recharged with 1.8lbs of r134a, sent unit back to work, drove back to laydown for end of day
1666	EC380EL	6/26/2025	250 hrs service with drain and flush both finals at fhap
1666	EC380EL	6/26/2025	250 service
1666	EC380EL	6/26/2025	Diagnosed upper lights not working. Check for extra switches in cab. Check all fuses check relays for operation. Found "c" lights relay not getting control power. Found upper lights turned off in operator interface. Enabled all lights through screen.
1666	EC380EL	7/9/2025	Remove broken glass and install new. Bring down to unit and install
1666	EC380EL	7/9/2025	Drive to fhap remove window frame. Make cardboard cover and install. All parts in cab. Drop window frame off at parts c can.
1666	EC380EL	7/9/2025	Assist with remove of window frame. Make cardboard cover and install. All parts in cab. Drop window frame off at parts c can.
1666	EC380EL	7/23/2025	Services 1666 ,500 hrs
1666	EC380EL	7/23/2025	Help the boys finish the service
1666	EC380EL	7/23/2025	500h service