

Equipment Maintenance Summary

John Deere 470G EX-27

Generated: September 18, 2025 10:52 AM

Timeframe: 06/01/2010 ➔ 09/18/2025
Scope: Both Maintenance and Repair

Description	Start	End	Hours/KM	Type	Rule	Created
Service call to eask, carry out service Change engine oil and filter Replace fuel filter Replace air filter	09/15/2014 12:00 AM	09/15/2014 12:00 AM	-/-	Maintenance	Excavator Service	09/15/2014 9:18 PM
Service call to eask, carry out service Change engine oil and filter Replace fuel filter Replace air filter	09/15/2014 12:00 AM	09/15/2014 12:00 AM	-/-	Maintenance	Excavator Service	09/15/2014 9:18 PM
Change engine oil and filters, change fuel and air filters, change cab filters. Change oil in swing motors and final drives, replace hyd filter and pilot filter	12/18/2014 12:00 AM	12/18/2014 12:00 AM	1,683/-	Maintenance		12/19/2014 7:32 AM
Change Engine Oil & Filter, Air Filter, Fuel Filter Grease, Tighten Tracks, top up swing oil, clean mud off undercarriage Mechanic = Terry & Steven	04/24/2015 12:00 AM	04/24/2015 12:00 AM	2,290/-	Maintenance	Excavator Service	04/29/2015 4:50 PM
Repaired Bent Step Mechanic = Terry	04/17/2015 12:00 AM	04/17/2015 12:00 AM	2,290/-	Repair		05/07/2015 3:06 PM
Shim up main bucket pins - Repair work lights - Fix washer and top up fluid - Install new fire extinguisher bracket - Check cab filters = OK - Tighten right side track - Fix right side mirror Mechanic = Carl, Steve, Terry, Colton	04/27/2015 12:00 AM	04/27/2015 12:00 AM	2,291/-	Repair		06/01/2015 10:58 PM
AC pump squealing - Tightened AC belt Mechanic = Steven & Terry	06/25/2015 12:00 AM	06/25/2015 12:00 AM	2,450/-	Repair		07/02/2015 2:52 PM
Changed Engine Oil & Filter, Air Filter, Fuel Filter, Check All Fluids Mechanic = Joe & Terry	09/24/2015 12:00 AM	09/24/2015 12:00 AM	2,764/-	Maintenance	Excavator Service	09/28/2015 10:07 PM
Changed Engine Oil & Filter, Air Filter, Fuel Filter, Check All Fluids Mechanic = Joe & Terry	09/24/2015 12:00 AM	09/24/2015 12:00 AM	2,764/-	Maintenance	Excavator Service	09/28/2015 10:07 PM
Put 3 Shims in Bottom Pin Closest to Bucket and Greased Mechanic = Steve & Shawn	09/30/2015 12:00 AM	09/30/2015 12:00 AM	2,878/-	Repair		10/06/2015 8:23 PM

Grease - Stamp Fire Extinguisher - Change Air Filter and Cab Air Filter - Check swing gear motors and grease swing - tighten hydraulic oil connection to fix leak - check batteries and connections Mechanic = Carl	11/09/2015 12:00 AM	11/09/2015 12:00 AM	2,882/-	Repair		11/17/2015 9:30 PM
Hitachi WO Attached - Hydraulic Flow Control Valve Springs Fatigue Prematurely - New poppet valves without springs and a new main controller was installed	07/06/2015 12:00 AM	07/06/2015 12:00 AM	2,504/-	Repair		01/19/2016 3:55 PM
Engine Oil is getting into the Fuel System	06/03/2015 12:00 AM	06/03/2015 12:00 AM	-/-	Repair		03/31/2016 4:57 PM
				Repair Request Engine Oil in Fuel System Engine Oil is getting into the Fuel System April 29, 2015 4:51 PM by Chris Bildfell		
Brandt WO Attached - First Repaired, Then Replaced Manifold Air Temperature Sensor	09/03/2015 12:00 AM	09/03/2015 12:00 AM	2,727/-	Repair		05/26/2016 1:22 PM
Changed Engine Oil & Filter, Air Filter, Fuel Filter Reset Computer Mechanic = Joe	06/14/2016 12:00 AM	06/14/2016 12:00 AM	3,216/-	Maintenance	Excavator Service	06/16/2016 11:11 AM
Change Engine Oil & Filter, Air Filter Mechanic = Shawn & Steve	10/25/2016 12:00 AM	10/25/2016 12:00 AM	3,712/-	Maintenance	Excavator Service	10/26/2016 1:10 PM
Change Engine Oil & Filter, Air Filter Mechanic = Shawn & Steve	10/25/2016 12:00 AM	10/25/2016 12:00 AM	3,712/-	Maintenance	Excavator Service	10/26/2016 1:10 PM
Replace Wiper - Check Lights, Fluids etc - Wash - Grease Mechanic = Joe	02/10/2017 12:00 AM	02/10/2017 12:00 AM	3,815/-	Repair		02/14/2017 1:45 PM
Change Engine Oil & Filters (5W40), Fuel Filter, Change swing motor oil - Change Hydraulic Filters - Change Final Drive Oil - Grease Swing Gear Mechanic = Joe	02/10/2017 12:00 AM	02/10/2017 12:00 AM	3,815/-	Maintenance	Excavator Service	02/14/2017 1:47 PM
Replaced A/C Belt - Blow out cab filter Mechanic = Terry	05/10/2017 12:00 AM	05/10/2017 12:00 AM	4,204/-	Repair		05/14/2017 6:03 PM

Change engine oil and filter Change fuel filters Change air filter	05/31/2017 12:00 AM	05/31/2017 12:00 AM	4,319/-	Maintenance	Excavator Service	06/07/2017 9:12 AM
Change engine oil and filter Change fuel filters Change air filter	05/31/2017 12:00 AM	05/31/2017 12:00 AM	4,319/-	Maintenance	Excavator Service	06/07/2017 9:12 AM
Change Engine Oil & Filter (5W40), Air Filter, Fuel Filter, Cab Air Filter, Hyd. Pilot, Hyd. Flow, Case Drain Filter, Full Grease, Swing Motor Top Up Mechanic = Steve & Jace	08/30/2017 12:00 AM	08/30/2017 12:00 AM	4,855/-	Maintenance	Excavator Service	09/06/2017 4:57 PM
Service engine oil (41L Petrocan 10W40 Duron UHP Synthetic)), replace hydraulic fluid (285L of Valpar ISO46, change final drive oil (11L each 75W90 PetroCan Traxon Synthetic) and swing motors (6.5L each of Petrocan Traxon 75W90 Synthetic). New oil, air, and fuel filters. - Grease Mechanics = Jace & Shawn	03/12/2018 12:00 AM	03/12/2018 12:00 AM	5,219/-	Maintenance	Excavator Service	03/12/2018 2:48 PM
Install new hydraulic line clamps. Install shims in bucket and change bucket hardware. Mechanics = Jace & Shawn	03/12/2018 12:00 AM	03/12/2018 12:00 AM	5,219/-	Repair		03/12/2018 2:51 PM
Took Engine Oil Sample and Sent to Fluid Life Mechanic = Terry	04/23/2018 12:00 AM	04/23/2018 12:00 AM	5,296/-	Maintenance		04/24/2018 9:27 AM
Condition 1: (Carl 12hrs) Found engine overheating. Pressurize coolant system to 15 PSI wouldn't hold pressure. Dropped to 3 PSI in 10 seconds. Strip motor to pressurize EGR coolers. Test all 4 EGR coolers, found cooler No. 4 leaking, 1 through 3 pass test and hold 15 PSI for 5 minutes. Remove and replace EGR cooler No. 4. Fill with coolant, bleed system, run up to temp, now unit overheats but much slower. Condition 2: (Carl & Steve 8hrs) Found engine cooling fan turning slow. Remove fan motor case, drain should be 2oz of oil in 1 minute, this was 2L in 1 minute. Fan motor u/s. Remove and replace fan motor. Test unit, has good temperature and fan turning correctly. Mechanics = Carl & Steve	05/04/2018 12:00 AM	05/09/2018 12:00 AM	5,331/-	Repair		05/09/2018 3:29 PM
				Repair Request		
				Pressurizing cooling system & overheating		
				Pressurizing cooling system & overheating		
				May 2, 2018 3:10 PM		

Change Engine Oil & Filter (41L PetroCan 10W40 Duron UHP Full Synthetic), Air Filter Mechanic = Steven Terry	08/14/2018 12:00 AM	08/14/2018 12:00 AM	5,883/-	Maintenance	Excavator Service	08/17/2018 4:12 PM
Changed engine Oil & Filter (41L 10W40 PetroCan Duron UHP Synthetic), Air Filters, Changed Fuel Filters, Hyd Pilot Filter, Case Drain Filter Mechanic = Colin	11/17/2018 12:00 AM	11/17/2018 12:00 AM	6,550/-	Maintenance	Excavator Service	11/27/2018 10:47 AM
Changed engine Oil & Filter (41L 10W40 PetroCan Duron UHP Synthetic), Air Filters, Changed Fuel Filters, Hyd Pilot Filter, Case Drain Filter Mechanic = Colin	11/17/2018 12:00 AM	11/17/2018 12:00 AM	6,550/-	Maintenance	Excavator Service	11/27/2018 10:47 AM
Changed engine Oil & Filter (41L 10W40 PetroCan Duron UHP Synthetic), Air Filters, Changed Fuel Filters, Hyd Pilot Filter, Case Drain Filter Mechanic = Colin	11/17/2018 12:00 AM	11/17/2018 12:00 AM	6,550/-	Maintenance	Excavator Service	11/27/2018 10:47 AM
Added 50L Hydraulic Oil - Reading was just under bottom of sight glass Mechanic = Shawn	11/05/2018 12:00 AM	11/05/2018 12:00 AM	-/-	Repair		12/18/2018 10:01 PM
Bleed ESBAR = OK Mechanic = Terry	11/09/2018 12:00 AM	11/09/2018 12:00 AM	-/-	Repair		12/18/2018 10:22 PM
Horns are Very Quiet - Replaced Horns Mechanic = Steven	11/24/2018 12:00 AM	11/24/2018 12:00 AM	-/-	Repair		12/19/2018 10:31 PM
<div>Repair Request</div> <div>Horns</div> <div>Horns are Very Quiet</div> <div>December 18, 2018 10:38 PM by Chris Bildfell</div>						
Bucket Edge Tore Off - Reinstall serrated edge Mechanic = Terry	12/07/2018 12:00 AM	12/07/2018 12:00 AM	-/-	Repair		12/20/2018 2:06 PM
Replaced 6 Grease Nipples Mechanic = Terry	12/13/2018 12:00 AM	12/13/2018 12:00 AM	-/-	Repair		12/20/2018 8:57 PM
Top Up Oil on Swing Motors Mechanic = Terry	12/15/2018 12:00 AM	12/15/2018 12:00 AM	-/-	Repair		12/20/2018 9:05 PM

Service engine oil and filters (41L Petrocan 10W40 Duron UHP Synthetic), Inner and Outer Air Filters, Fuel Filters, Change final drive oil (11L each 75W90 PetroCan Traxon Synthetic), Swing Motors (Motors were removed and re-sealed) (6.5L each of Petrocan Traxon 75W90 Synthetic), Cab Air Filters, Hydraulic Tank Filters., Pilot Filters and Case Drain Filter - Grease Mechanics = Colin & Terry	03/25/2019 12:00 AM	03/25/2019 12:00 AM	6,909/-	Maintenance	Excavator Service	04/27/2019 9:58 AM
Remove and Re-Seal Swing Motors Mechanic = Colin & Terry	04/01/2019 12:00 AM	04/01/2019 12:00 AM	6,909/-	Repair		04/27/2019 9:59 AM
Replaced Turbo with New One from Wajax Mechanic = Colin & Terry	04/01/2019 12:00 AM	04/01/2019 12:00 AM	6,909/-	Repair		04/27/2019 10:00 AM
Had to build up edge of clean up bucket to get bolts to sit flat on edge - Built up corners on edge Mechanic = Terry	04/01/2019 12:00 AM	04/01/2019 12:00 AM	6,909/-	Repair		04/27/2019 10:01 AM
Davis Machine - Line Bored Bottom Hole On Stick, Machined faces straight, and Quick Attach, Reinstall Pins, Bushings and Seals	04/01/2019 12:00 AM	04/01/2019 12:00 AM	6,909/-	Repair		04/27/2019 10:03 AM
Check Lights, Travel Alarm, Horn, Wiper/Washer and Fluid, Tighten A/C Belt and Alt Belts Mechanic = Colin & Terry	04/22/2019 12:00 AM	04/22/2019 12:00 AM	6,909/-	Repair		04/27/2019 10:05 AM
Belly Pans were bent and smashed up - Removed pans and straightened them and welded them back into shape and reinstalled under machine Mechanic = Colin & Terry	04/01/2019 12:00 AM	04/01/2019 12:00 AM	6,909/-	Repair		04/27/2019 10:08 AM
Changed Engine Oil & Filter (41L 10W40 PetroCan Duron UHP Synthetic), Air Filters, Changed Fuel Filters Mechanic = Blake	10/25/2019 12:00 AM	10/25/2019 12:00 AM	7,445/-	Maintenance	Excavator Service	10/28/2019 2:18 PM
Replace Injector Harness with Used from Stock Mechanic = Mickenzie	10/21/2019 12:00 AM	10/21/2019 12:00 AM	4,475/-	Repair		11/17/2019 9:43 PM
Replaced 5 Bucket Teeth with New Pins & Keepers Mechanic = Mickenzie	10/21/2019 12:00 AM	10/21/2019 12:00 AM	4,475/-	Repair		11/17/2019 9:44 PM

ESBAR not working - Code 025 Diagnostic Cable Defective - Install New ESBAR & Fuel Line Mechanic = Mickenzie	10/16/2019 12:00 AM	10/16/2019 12:00 AM	7,477/-	Repair		11/17/2019 10:29 PM
				Repair Request ESBAR ESBAR not working - Code 025 Diagnostic Cable Defective December 18, 2018 10:39 PM by Chris Bildfell		
Brandt Changed Engine Oil with Warranty Work on Engine - Changed Engine Oil & Filter (41L John Deere 0W40 Synthetic)	02/07/2020 12:00 AM	02/07/2020 12:00 AM	7,622/-	Maintenance	Excavator Service	05/15/2020 4:48 PM
Brandt - Brandt did warranty work on engine and repaired additional parts as engine was out of machine - New Cylinder Sleeves, Piston Rings, Piston Con Rod Bearings, Crankshaft Bearings, Re-Seal Oil Pump, Fuel Injection Pump Shaft Seal, Fuel Tube Lines - New Harness - Reed Valves - Install New Water Pump - Replaced Damaged Exhaust Manifold - Alternator Belt - Hydraulic Hose	02/26/2020 12:00 AM	02/26/2020 12:00 AM	7,622/-	Repair		05/22/2020 7:56 AM
Brandt - Replaced Fuel Line - Replaced Crank Speed Sensor	03/05/2020 12:00 AM	03/05/2020 12:00 AM	7,622/-	Repair		05/22/2020 8:08 AM
Brandt - Replaced Pilot Manifold Oil Line	03/31/2020 12:00 AM	03/31/2020 12:00 AM	7,622/-	Repair		05/22/2020 8:10 AM
Brandt - Brandt Tech Onsite at Pilot Butte - Diagnose and Replace Fuel Rail Pressure Sensor	05/28/2020 12:00 AM	05/28/2020 12:00 AM	7,674/-	Repair		05/29/2020 2:45 PM
Replaced Fuel Filters Mechanic = Mickenzie	05/14/2020 12:00 AM	05/14/2020 12:00 AM	7,647/-	Maintenance		06/15/2020 3:41 PM
New Drive Sprockets and Hardware (Torqued to 570 Ft/Lbs) - Replaced Top Carrier Rollers and Hardware (Torqued to 335Ft/Lbs) - Replaced Both Front Idlers - Replaced Rails and Installed Track Pads from EX-22 Hitachi 470 with new Hardware Mechanic = Blake	08/07/2020 12:00 AM	08/07/2020 12:00 AM	7,847/-	Repair		08/18/2020 9:29 AM

Replaced Bushings on H-Bar (2) - New Seals on H-Bar (6) - H-Bar sent to Davis for Machining - Stick Machined at Floral by Davis Mechanic = Blake & Carl	08/07/2020 12:00 AM	08/07/2020 12:00 AM	7,847/-	Repair		08/18/2020 9:31 AM
Replaced Hydraulic Pilot Line on top of Valve Body - Remove Charge Air Cooler and Wash Rads - Replaced Fire Ext. - Install New Seat Cover - Top Up Coolant and Washer Fluid Mechanic = Blake and Carl	08/07/2020 12:00 AM	08/07/2020 12:00 AM	7,847/-	Repair		08/18/2020 9:34 AM
SJ Repair - Check Lights, Travel Alarm, Seat Belt, Fluids, Tighten Tracks	10/15/2020 12:00 AM	10/15/2020 12:00 AM	8,119/-	Repair		10/19/2020 4:32 PM
Service engine oil and filters (41L Petrocan 10W40 Duron UHP Synthetic), Inner and Outer Air Filters, Fuel Filters, Change final drive oil (11L each 75W90 PetroCan Traxon Synthetic), Swing Motors (6.5L each of Petrocan Traxon 75W90 Synthetic), Cab Air Filters, Hydraulic Tank Filters., Pilot Filters and Case Drain Filter - Grease Mechanic = SJ Repair (Chris Doucette)	10/15/2020 12:00 AM	10/15/2020 12:00 AM	8,119/-	Maintenance	Excavator Service	10/19/2020 4:34 PM
Replaced Engine Oil Dip Stick Mechanic = Blake	11/03/2020 12:00 AM	11/03/2020 12:00 AM	8,230/-	Repair		11/23/2020 3:52 PM
Check Fluids, Lights, Travel Alarm, Fire Ext, Seat Belt - Replace 2 Case Drain Hoses on Swing Motors - Replaced Leaking Pilot Line on Hydraulic Valve Body Mechanic = Blake	03/24/2021 12:00 AM	03/24/2021 12:00 AM	8,528/-	Repair		03/29/2021 10:27 AM
Changed Engine Oil & Filter (41L 10W40 PetroCan Duron UHP Synthetic), Blow Out Engine Air Filters, Changed Fuel Filters, Check Fluids Mechanic = Blake	03/24/2021 12:00 AM	03/24/2021 12:00 AM	8,528/-	Maintenance	Excavator Service	03/29/2021 10:28 AM
Top up AC R134a Mechanic = Blake	04/08/2021 12:00 AM	04/08/2021 12:00 AM	8,582/-	Repair		04/16/2021 10:37 AM
Recover refrigerant. Take apart HVAC and remove condenser to be cleaned. -Cleaned and reinstalled - Refill with R134a (2.5 Lbs) Mechanic = Jace	N/A	N/A	8,905/-	Repair		05/27/2021 4:38 PM

See repair ticket	N/A	N/A	-/-	Repair		06/14/2021 9:05 AM
				Repair Request AC Ac needs recharge April 7, 2021 6:00 AM by Ryan Dunlop		
Change engine oil and filter Change inner and outer air filter Change cab filters Change fuel filters Change pilot filter Change hydraulic filter Change hydraulic return filter Change hydraulic breather Change oil in final drives Tighten tracks - Tanner and Jace	N/A	N/A	8,991/-	Maintenance	Excavator Service	06/29/2021 2:14 PM
2 way radio does not work properly. needs to be fixed. - Wedge Bolts Loose - AC - Window Latch Replace a/c belt and tensioner 2 way works good Wedge bolts have been replaced Window latch been replaced also	N/A	N/A	-/-	Repair		07/29/2021 11:36 AM
				Repair Request 2 way radio 2 way radio does not work properly. needs to be fixed. - Wedge Bolts Loose - AC - Window Latch June 26, 2021 11:50 AM by Ryan Dunlop		
Instal new isolation switch, Repalce 2 way radio with new one, instal new master pin keeper (left hand side) Mechanic = Jace & Blake	N/A	N/A	9,290/-	Repair		08/12/2021 3:32 PM
Instal new latch	N/A	N/A	-/-	Repair		09/01/2021 2:04 PM
				Repair Request window latch Instal new latch March 31, 2021 6:32 PM by Ryan Dunlop		
Replace cab air filters and engine air filters Mechanic = jace	N/A	N/A	9,383/-	Maintenance		09/13/2021 12:08 PM
Weld master pin to link, master pin keeper was starting to get sheered off	N/A	N/A	9,433/-	Repair		09/27/2021 9:05 AM

Change engine oil and oil filter (x2), change fuel filters (x4), change engine air filter, change cab filters, fix 2 lights Mechanic = Jace	N/A	N/A	9,524/-	Maintenance	Excavator Service	10/07/2021 10:31 AM
Repaired female spade connectors at horns	N/A	N/A	9,839/-	Repair		12/06/2021 8:28 AM
Tightened hydraulic couplings at hydraulic cooler Replace joystick (horn was coming on randomly) Replace 1 swing motor fill cap	N/A	N/A	9,901/-	Repair		12/16/2021 5:08 PM
Install new dig bucket teeth	N/A	N/A	10,078/-	Repair		01/29/2022 1:11 PM
Removed starter connections and removed starter motor. Cleaned starter motor electrical connections and installed new starter motor. Checked starting performance - all normal Romeo / Jace	N/A	N/A	10,116/-	Repair		02/18/2022 3:40 PM
Changed engine oil and final drive oils. Replaced engine oil filters, fuel filters, air filters and cab filters. Lubricated all grease points Steven / Romeo	N/A	N/A	10,116/-	Maintenance		02/18/2022 3:44 PM
Changed hydraulic oil, replaced hydraulic tank filter, pilot oil filter and case drain filter. Cleaned hydraulic tank strainer. Romeo / Blake	N/A	N/A	10,116/-	Maintenance		02/18/2022 3:47 PM
Removed and replaced bucket cylinder assembly Jace / Blake	N/A	N/A	10,116/-	Repair		02/18/2022 3:49 PM
Repaired windshield washer nozzle and housing. Repaired boom work lights. Romeo	N/A	N/A	10,116/-	Repair		02/18/2022 3:52 PM
Replace hydraulic house on swing motors Mechanic = jace	N/A	N/A	10,181/-	Repair		03/12/2022 2:08 PM
Replaced leaking o rings on shock hose on hydraulic pump Blake	N/A	N/A	10,315/-	Repair		06/22/2022 1:27 PM
Tightened alternator and A/C belts	N/A	N/A	10,315/-	Repair		06/22/2022 3:13 PM
Replaced sweating hydraulic shock hose off of pump Topped up hydraulic oil Blake,Devin	N/A	N/A	10,396/-	Repair		06/30/2022 12:57 PM

Change engine oil, oil filter, air filter, cab air filter	08/25/2022 12:00 AM	08/25/2022 12:00 AM	10,581/-	Maintenance	Excavator Service	08/26/2022 7:13 AM
Changed engine oil filters due to wanting to cut open old ones Blake	N/A	N/A	10,590/-	Repair		09/13/2022 12:23 PM
Replaced alternator belt Replaced a/c belt Drained hydraulic oil replaced o-rings on bottom tank fittings re used hydraulic oil Blake, Carter	N/A	N/A	10,590/-	Repair		09/18/2022 7:01 AM
Swapped out engine and installed a used engine (keeper new turbo and swap out parts and brackets from old motor to new motor)- checked over unit-reloomed a bunch of wire-tested espar worked good-changed the mag switch for windshield wipers/ washer-replaced bottom rad hose by water pump-counter weight painted and decals-drained hydro oil to repair leaking fittings on hydro tank and also replaced suction hose on bottom of tank and cleaned out suction filter-repealed fitting on pump-put battery box together- also did 1000hr service	N/A	N/A	10,666/-	Repair		12/08/2022 12:48 PM
Engine oil and filters- fuel filters- air filters-cab filters- all hydro filters- swing motor oil- final drive oil	12/08/2022 12:00 AM	N/A	10,666/-	Maintenance	Excavator Service	12/08/2022 12:51 PM
Engine oil and filters- fuel filters- air filters-cab filters- all hydro filters- swing motor oil- final drive oil	12/08/2022 12:00 AM	N/A	10,666/-	Maintenance	Excavator Service	12/08/2022 12:51 PM
Changed engine oil and filters(x2) changed fuel filters (x4) Carter	N/A	N/A	11,220/-	Maintenance	Excavator Service	09/05/2023 2:53 PM
Replaced seat with a ultra seat	N/A	N/A	11,289/-	Repair		09/27/2023 8:38 AM
Hydraulic coupler and oring changed up top by the air filter housing Romeo and Morgan 11638hrs	N/A	N/A	11,638/-	Repair		02/14/2024 11:45 AM
Rads were clogged externally with snow. Cleaned them off and temp was all good after running for a short while. Tanner	N/A	N/A	11,691/-	Repair		03/12/2024 11:15 AM

Oil changed fuel filters air filters and cab filters replaced final drive oil changed 11720hrs NOTE: machine is due for 5000 hours service Romeo and morgan	03/18/2024 12:05 AM	03/18/2024 12:00 AM	11,720/-	Maintenance	Excavator Service	03/18/2024 3:59 PM
Wajax - Field Service Mechanic to STL Remove Fan Hub and take to Shop to get Fan Off - Replaced new Fan Hub and Existing Fan Onsite and Tested = OK	07/08/2024 12:00 AM	07/08/2024 12:00 AM	11,941/-	Repair		07/18/2024 2:58 PM
Engine oil, air filters oil filter, necessary grease points Pockets/Tom	08/07/2024 12:00 AM	08/07/2024 12:00 AM	12,077/-	Maintenance	Excavator Service	08/07/2024 2:02 PM
Removed and replaced batteries and installed new alternator. Checked starting performance and alternator output- all normal. Romeo/Tanner	09/06/2024 12:00 AM	N/A	12,230/-	Repair		09/12/2024 8:48 AM
Removed and replaced right swing motor hydraulic hoses. Topped up hydraulic oil. Romeo/Clarence	10/30/2024 12:00 AM	N/A	12,451/-	Repair		10/30/2024 1:22 PM

1. 4000 hour service- Done, see maintenance - Tanner 2. Remove covers and inspect travel lines - removed covers for cleaning. - Tanner 3. Check track tension- good - Tanner 4. Clean and protect battery terminals - cleaned - Erik 5. Replace belts - Replaced engine drive belt and air conditioning belt. - Tanner 6. Replace hydraulic oil - Hydraulic oil changed, see maintenance - Tanner 7. Wiper and washers not working - Wiper was good, replaced windshield washer fluid pump. - Tanner 8. R&R steps - Fixed one step with the press, replaced 2 steps on right hand side. - Tanner 9. Replace coupler on suction line - Replaced coupler going to pilot pump inlet - Tanner 10. Solenoid on top of pump leaking - Replaced outer seal on solenoid. - Tanner 11. Replace seals on flange off of pump - Doesn't appear to be leaking. - Tanner 12. Replace hydraulic line under pump (have one already) - Install new hydraulic line - Tanner 13. Hydraulic Line from filter to top of pump (Fab) - Built two lines,one from filter to pump regulator and another from pump regulator to pump regulator, and installed - Tanner 14. Replace Rubber section of suction hose - Replace soft line on suction for main pump - Tanner 15. Repair fuel leaks by shutoff valve - tightened hose clamps on soft lines around fuel filters - Erik 16. Replace seal on oil level sensor - Replaced seal on engine oil level sensor - Tanner 17. Replace Hyd tank breather - Replaced hydraulic breather assembly - Tanner 18. Replace seals on right swing motor - Replaced seals on both relief valves on left hand swing motor - Tanner 19. Removed espar and cleaned / resealed, tested, good, and installed. - Tanner 20. Replaced seals on turbo lube return line - Pockets 21. Replaced cutting edge bolts - Tanner 22. Replaced back up alarm - Tanner 23. Removed GPS and gave it to Chris - Tanner 24.	02/24/2025 7:00 AM	03/10/2025 8:30 AM	12,514/-	Repair	03/04/2025 9:06 AM
Repair Request					
Winter repairs					
1. 4000 hour service 2. Remove covers and inspect travel lines 3. Check track tension 4. Clean and protect battery terminals 5. Replace belts 6. Replace hydraulic 7. Wiper and washers not working 8. R&R steps 9. Replace coupler on suction line 10. Solenoid on top of pump leaking 11. Replace seals on flange off of pump 12. Replace hydraulic line under pump (have one already) 13. Hydraulic Line from filter to top of pump (Fab) 14. Replace Rubber section of suction hose 15. Repair fuel leaks by shutoff valve 16. Replace seal on oil level sensor 17. Replace Hyd tank breather 18. Replace seals on right swing motor					
February 25, 2025 11:52 AM by Rylan Astrope					

Replaced hydraulic sightglass - Tanner						
Changed engine oil and replaced filter. - Erik Changed swing gear oil - Erik Replaced all 4 fuel filters - Erik Replaced cab fresh air filter and engine air filters - Erik Replaced full flow hydraulic filter, pilot filter, case drain filter, tank breather and changed hydraulic oil - Tanner/Erik Changed oil in final drives - Tanner	03/10/2025 7:00 AM	03/10/2025 12:00 AM	12,514/-	Maintenance	Excavator Service	03/10/2025 8:30 AM
Replaced fuel filters due to machine bogging. Replaced inner and outer air filters Replaced crank case vent filter.	N/A	N/A	12,881/-	Maintenance		07/28/2025 1:39 PM
Replaced injector lines that run to pump Replaced clamps aswell	08/01/2025 12:00 AM	08/01/2025 12:00 AM	-/-	Repair		08/01/2025 9:01 AM
Replaced grease line for rod end of stick cylinder.	N/A	N/A	12,913/-	Repair		08/12/2025 1:41 PM
Changed engine oil and filters,changed fuel filters,changed air filters,changed cab and recirculation filter. Clarence/Tanner	08/26/2025 12:00 AM	08/26/2025 12:00 AM	13,016/-	Maintenance	Excavator Service	08/26/2025 1:20 PM
Replaced ac compressor with new clutch, pulley, tensioning bolt and belt. Charged to 2.3 lbs , duct temps are good , pressures are good but found system doesn't cycle off. Will look into changing freeze up switch.	N/A	N/A	13,017/-	Repair		08/26/2025 1:45 PM
Replaced rear camera and wiring harness	09/09/2025 12:00 AM	09/09/2025 12:00 AM	13,101/-	Repair		09/09/2025 12:57 PM