

PO9-3
MAY

Maintenance Summary – Asset #3551

Total Maintenance Records: 243

Maintenance Period: 2016-10-06 to 2025-10-04

This equipment has been consistently maintained with documented service history. Records include inspections, repairs, and routine servicing completed by qualified personnel.

Detailed Maintenance Records

Date of Maintenance	Maint Task Category	Maint Task Description	Maint Done By	Labour Hours	Odometer at Main	Description of Maintenance
2025-10-04 00:00:00	Engine	Turbo VGT codes	Kade Proctor	5.0	6,181	Drive to the landfill Install new turbo and put all the lines and piping back on Use of computer to program vgt and clear codes Test unit No codes Complete
2025-10-03 00:00:00	Engine	Turbo VGT codes	Kade Proctor	8.0	6,181	Inspect task gather materials and tools Inspect all intake boots and tighten all clamps Use of computer to diagnose vgt codes Found that the vgt vanes were stuck Remove all...
2025-05-29 00:00:00	Exhaust	Dpf soot level extremely high, engine derate	Nik Delsordo	2.0	6,083	Eng derate and spf soot level extremely high codes again. Unit was parked loaded. Using texa forced a service regen. Unit fully completed a regen, soot level was low on dash and 0...
2025-05-29 00:00:00	Fuel System	High pressure fuel line leaking at rail, bent fuel line on dosing system	Nik Delsordo	1.25	6,083	Remove and Install HP fuel line to rail. Test for leaks Completed
2025-05-27 00:00:00	Exhaust	Dpf soot level extremely high, engine derate	Nik Delsordo	3.0	6,081	Once dosing line was replaced hooked up computer to force a service regen. It started and soot level went from 4 on the computer to 0. It took 1.5 hrs to complete. Derate went awa...
2025-05-27 00:00:00	Fuel System	High pressure fuel line leaking at rail, bent fuel line on dosing system	Nik Delsordo	1.0	6,081	Remove and install stall dosing pump return line. The HP fuel line was not ordered, removed it and filed it down to help seal it. It helped but didn't fully seal it. Ongoing

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2025-05-20 00:00:00	Exhaust	Dpf soot level extremely high, engine derate	Nik Delsordo	1.5	6,079	Fired up truck and attempted to run a parked regen twice. Would not take both times, failed after 35 mins each and 44%. Noticed engine surging quite rapidly. Found a fuel leak a...
2025-05-19 00:00:00	A/C	Install A/C Compressor			6,069	Installed proper ac compressor. Pulled vacuum on system and confirmed it held. Refilled system with spec amount of refrigerant and confirmed AC system working properly.
2025-05-19 00:00:00	General (No Category)	Diagnose Low Power			6,069	Check air filters all was good. Hooked up computer and found active codes for turbo speed signal and VGT actuator not reaching expected position. Looked at wiring all looked good. ...
2025-05-01 00:00:00	A/C	Air conditioning			6,034	Attached information in work order Chassis / Chassis / Get parts from shop. Travel to unit. Evacuate system. Pull old AC compressor off. Go to install new one. Find connector d...
2025-04-27 00:00:00	Engine	Engine Light On			5,955	Correction: Chassis / Chassis / Take unit for test drive and find when driving at 100 percent accelerator after 30 seconds unit would code for machine not seeing a dip in high f...
2025-04-25 00:00:00	Fuel System	Injector codes 651-656			5,955	Injectors not responding. Attached work order with information
2025-04-24 00:00:00	Engine	Engine Light On	Dustin Ballard	1.0	5,940	Replace fuel rail pressure sensor, test drive ok.

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2025-03-27 00:00:00	DPF	3719-14 code 1569-31 code Plugged dpf			5,940	Attached invoice information in work order
2025-01-24 00:00:00	Inspection	Full inspection	Kade Proctor	1.5	5,940	Full inspection and repairs -check all fluids and top up if needed -check all lights -inspect fire extinguisher -inspect tires and check tire pressure right rear drive tire ...

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2024-11-21 00:00:00	Tires	Right rear tire flat middle axle	Henry Silva	1.0	6,092	Took the service truck there and filled up the tire
2024-09-25 00:00:00	Engine	Injector codes Rail pressure codes			6,092	Remove and replace injectors, update trim codes. Perform valve lash adjustment. Found multiple exhaust leaks, remove all turbos and manifold to repair. Extra time for broken bolt ...
2024-08-15 00:00:00	Fuel System	Leaking fuel rail pressure sensor.	Nik Delsordo	4.0	5,895	Travel to site Start truck, noticed a substantial leak of fuel from sensor. Removed wiring harness, mounts, and brackets to gain access to the sensor to tighten it. Modified som...
2024-08-14 00:00:00	Fuel System	Leaking fuel rail pressure sensor.	Kade Proctor	3.0	5,895	Inspect task gather materials and tools Inspect fuel leak found that the fuel was coming from rail pressure sensor Try to tighten sensor but couldn't get the sensor tight enough ...
2024-08-12 00:00:00	Engine	Injector codes Rail pressure codes	Nik Delsordo	3.0	5,894	Remove solenoid from injection pump. Installed new one, cut wiring and solder new plug end. Tested truck, same fuel rail code came up once loaded. Installed fuel rail pressure...
2024-08-12 00:00:00	A/C	Ac blowing hot air	Nik Delsordo	1.0	5,894	Open side cabinet, check static pressure. Static pressure was over 160psi. Relieved pressure to 90psi, started truck and put ac on full blast. Ac started to blow cold, fine tuned p...

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2024-08-10 00:00:00	Engine	Injector codes Rail pressure codes	Henry Silva	6.0	5,887	I drove to the site When I got there the operator told me to go for a drive with him we drove for at least an hour no codes came on but when he started to push the unit hard a co...
2024-08-09 00:00:00	Tires	Inspect and check air pressures	Kade Proctor	1.0	5,869	Inspect all tires and checked air pressures and filled tires if necessary Complete
2024-07-09 00:00:00	Exhaust	check exhaust- still getting smoke in cab during regen	Henry Silva	1.0	5,812	Install 45degee with gaskets pipe back on turbo fire up unit and check exhaust leaks no leaks all good. Run engine up to temperature still no leaks but didn't go into Regen. Che...
2024-07-09 00:00:00	Engine	identifying an engine oil leak	Henry Silva	3.0	5,812	Unit was driven to the wash bay. Run the engine up to temperature and stream the engine from top to bottom. Tighten the main oil pan drain to ensure there is no leak. Verify that t...
2024-07-08 00:00:00	Exhaust	check exhaust- still getting smoke in cab during regen	Henry Silva	3.0	5,810	To raise the cab, unscrew the bolts on the left and right sides. Examine the exhaust manifold to make sure no bolts are broken. There is nothing wrong with the ERG exhaust hose. O...
2024-07-08 00:00:00	Inspection	Inspection unit.	Henry Silva	5.0	5,810	Remove bell pans to check oil leak where is coming from clean the oil pan check lights ok. Oil level ok.check wipers ok. Grease unit. Check Undercarriage.

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2024-07-06 00:00:00	Exhaust	check exhaust- still getting smoke in cab during regen	Henry Silva	3.5	5,790	Drove to figure lake km 10. Check the EGR valve and EGR exhaust . Check faulty code Faulty codes Injector1, 2,5,6 Moderately low. Rail pressure very low. Engine derated. Eg...
2024-06-26 00:00:00	A/C	Ac blowing hot air			6,092	Remove blown AC line. Install new supplied line. Pull vacuum on system. Take off radiator guard and blow out rad, inter-cooler and AC condenser. Confirm AC system is holding va...
2024-06-25 00:00:00	HVAC	Complaint of no A/C			5,775	Travel to unit in Figure Lake. Remove blown line and install new. Apply vacuum to system. Blow out rad & condenser, confirm system is holding vac. Recharge system. Found all d...

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2024-05-30 00:00:00	Exhaust	Exhaust leak into cab during regen	Nik Delsordo	2.5	5,721	Travel to site, Starr truck and isolate leak. Found the cast elbow on turbo very sooty. Removed 2 clamps and installed new exhaust gaskets. Reassembled and tested for leaks Comp...
2024-05-30 00:00:00	HVAC	Complaint of no A/C	Nik Delsordo	0.5	5,721	Test ac, not working, compressor not kicking in. Checked pressures, system had a static pressure of 20psi. Found a leaking line off ac compressor, got part number and gave it to p...
2024-03-01 00:00:00	Transmission	Transmission oil & filter -Change (2000hr)	Nik Delsordo	1.0	5,692	Complete
2024-03-01 00:00:00	Frame	Engine, transmission & drop box mounts inspect (600hr)	Nik Delsordo	0.1	5,692	Complete
2024-03-01 00:00:00	Engine	Injector cyl 1, 2, 5, 6 EGR Codes	Nik Delsordo	1.0	5,700	Remove and replace EGR valve. Fire truck up and test for codes and function. Completed
2024-03-01 00:00:00	Accessory	Inspect all lights, window wipers, 2-way radio (600hr)	Nik Delsordo	0.2	5,692	Complete
2024-03-01 00:00:00	Servicing Needed	Grease & top up fluids (600hr)	Nik Delsordo	0.5	5,692	Complete
2024-03-01 00:00:00	O/S Required	OIL SAMPLES x6 (600hr)	Nik Delsordo	0.1	5,692	Complete
2024-03-01 00:00:00	Hydraulics	Hydraulic oil-change (4000hr)	Nik Delsordo	1.2	5,692	Complete
2024-03-01 00:00:00	Frame	Axle mounts inspect (600hr)	Nik Delsordo	0.2	5,692	Complete
2024-03-01 00:00:00	Steering	Steering components -Inspect (600hr)	Nik Delsordo	0.2	5,692	Complete
2024-03-01 00:00:00	Filter Change	Engine air filters-inspect/change (600hr)	Nik Delsordo	0.2	5,692	Complete

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2024-03-01 00:00:00	Filter Change	Fuel filter & water separator replace (600hr)	Nik Delsordo	0.3	5,692	Complete
2024-03-01 00:00:00	Engine	Engine oil & filter-change (600hr)	Nik Delsordo	1.1	5,692	Complete
2024-03-01 00:00:00	Engine	Inspect belt tension & condition (600hr)	Nik Delsordo	0.1	5,692	Complete

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2024-03-01 00:00:00	Electrical	Inspect/clean batteries (600hr)	Nik Delsordo	0.3	5,692	Complete
2024-03-01 00:00:00	Drive Train	Front Final drive oils L & R -Change (2000hr)	Nik Delsordo	0.4	5,692	Complete
2024-03-01 00:00:00	Cab	Inspect/Replace cab fresh & recirc. Air filters (600hr)	Nik Delsordo	0.2	5,692	Complete
2024-03-01 00:00:00	Brakes	Inspect park brake pads and service brake dry pads (600hr)	Nik Delsordo	0.1	5,692	Complete
2024-01-22 00:00:00	General (No Category)	Theft repair	Nik Delsordo	3.0	5,672	Inspect unit for damages. Found all fuel siphoned, 2 way radio missing, along with kick panel broken open. Replaced 2 way radio, installed new wiring harness and antenna that w...
2023-10-12 00:00:00	Cab	Seat back broken from base	Nik Delsordo	2.5	5,626	Travel to figure lake 14-22 Found seat back detached from base. Bolt was broken at hinge point, had to chase the threads deeper on the shoulder of a Bolt, installed it and reatta...
2023-10-04 00:00:00	Tires	Low tires	Kade Proctor	3.0	5,617	Travel to figure lake and back Fill all tires
2023-10-03 00:00:00	Engine	Injector cyl 1, 2, 5, 6 EGR Codes	Nik Delsordo	1.0	5,612	Start to remove egr valve. Realized half way through removal the new parts was wrongly ordered. Reassembled egr cover
2023-09-25 00:00:00	Engine	Engine making noise under boost	Nik Delsordo	1.5	5,585	Start truck to hear noise. No noise present until unit was warm. Checked over all visible intake boots, active and stored codes. Reinstalled air filters Dropped stump pan to inspe...

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2023-07-05 00:00:00	Engine	Injector cyl 1, 2, 5, 6 EGR Codes	Nik Delsordo	1.0	5,497	Look up codes, note codes for future repairs
2023-06-30 00:00:00	Inspect & Service	Inspection	Kade Proctor	1.0	5,466	Inspected air system Blew out air filters Blew out rad
2023-06-26 00:00:00	Tires	Flat Tire	Patrick D	1.0	5,436	Air up rear tire on P/S to 40 psi
2023-04-19 00:00:00	Wash	Washed Rock Truck	Caleb Neil	3.0	5,363	Washed rock truck cleaned cab
2023-04-13 00:00:00	Engine	Change out belt	Kade Proctor	1.5	5,363	Remove and replace belt Remove belt Inspected pulleys Put new belt on
2023-04-13 00:00:00	Inspection	Inspection on Rock truck	Kade Proctor	3.5	5,363	Full inspection Repaired step/welded

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2023-01-23 00:00:00	Tires	Flat tire	Rudy Schalin + helper	2.0	5,360	Put new O-rings+ air up tire
2022-08-30 00:00:00	Drive Train	Middle final drive oils L & R -Change (2000hr)	Kade Proctor	0.5	5,100	Complete
2022-08-30 00:00:00	Servicing Needed	Grease & top up fluids (600hr)	Kade Proctor	0.2	5,100	Complete
2022-08-30 00:00:00	Drive Train	Rear final drive oils L & R -Change (2000hr)	Kade Proctor	0.5	5,100	Complete
2022-08-30 00:00:00	Drive Train	Front Final drive oils L & R -Change (2000hr)	Kade Proctor	0.5	5,100	Complete
2022-08-30 00:00:00	Air System	Air drier cartridge replace (1200hr)	Kade Proctor	0.3	5,100	Complete
2022-08-29 00:00:00	Fuel System	Fuel tank-drain water & sediment (1200hr)	Nick Rogne	0.1	5,100	Complete
2022-08-29 00:00:00	Filter Change	Fuel filter & water separator replace (600hr)	Nik Delsordo	0.3	5,100	Complete
2022-08-29 00:00:00	Servicing Needed	Diag/Repair For ECU and Starting Issue			5,089	Diag/Repair For ECU and Starting Issue
2022-08-29 00:00:00	Steering	Steering components -Inspect (600hr)	Nik Delsordo	0.2	5,100	Complete
2022-08-29 00:00:00	O/S Required	OIL SAMPLES x6 (600hr)	Nik Delsordo	0.4	5,100	Sampled eng, drop box, diffs
2022-08-29 00:00:00	Frame	Engine, transmission & drop box mounts inspect (600hr)	Nik Delsordo	0.2	5,100	Complete
2022-08-29 00:00:00	Frame	Articulation joint inspect (600hr)	Kade Proctor	0.2	5,100	Complete
2022-08-29 00:00:00	Filter Change	Engine air filters-inspect/change (600hr)	Nick Rogne	0.2	5,100	Complete
2022-08-29 00:00:00	Frame	Axle mounts inspect (600hr)	Nik Delsordo	0.4	5,100	Complete

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2022-08-29 00:00:00	Engine	Engine oil & filter-change (600hr)	Nick Rogne	1.0	5,100	Complete
2022-08-29 00:00:00	Engine	Inspect belt tension & condition (600hr)	Nik Delsordo	0.1	5,100	Complete
2022-08-29 00:00:00	Electrical	Inspect/clean batteries (600hr)	Nik Delsordo	0.2	5,100	Complete
2022-08-29 00:00:00	Drive Train	Drop-box oil -Change (2000hr)	Nik Delsordo	1.0	5,100	Complete
2022-08-29 00:00:00	Drive Train	Rear Diff oil-change (2000hr)	Nik Delsordo	0.5	5,100	Complete
2022-08-29 00:00:00	Drive Train	Middle Diff oil-change (2000hr)	Nik Delsordo	0.5	5,100	Complete
2022-08-29 00:00:00	Drive Train	Front diff oil-change (2000hr)	Nik Delsordo	0.5	5,100	Complete
2022-08-29 00:00:00	Brakes	Inspect park brake pads and service brake dry pads (600hr)	Nik Delsordo	0.2	5,100	Complete
2022-08-29 00:00:00	Accessory	Inspect all lights, window wipers, 2-way radio (600hr)	Nik Delsordo	0.3	5,100	Complete
2022-05-30 00:00:00	Tires	Rear axle passenger side flat, wheel lock missing.			4,848	Service call to repair Tire.
2022-02-24 00:00:00	Engine	Engine oil & filter-change (600hr)	Shane Witney	1.5	4,743	Change engine oil & filter check lights, wipers, tire pressures, air filter, belt.
2022-02-21 00:00:00	Accessory	Window wiper not functioning	Shane Witney	0.5	4,715	Test wipers, motor works. Adjust wiper arm & tighten nut, functions properly.
2022-02-02 00:00:00	Tires	Flat Repair.			4,754	Service call to repair flat.
2021-12-03 00:00:00	Lights	Right low beam inop	Jesse Watson	1.0	4,458	Remove right headlight lens, one screw stripped. Found low beam pigtail shorted out. Splice in new pigtail & bulb, ok.

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2021-11-29 00:00:00	Electrical	Machine stalled, no electrical power	Chager Sloan Driftpile	1.0	4,400	Found batteries had come out of hold-down, terminals loose. Set batteries in place, clamp down, tighten terminals.

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2021-11-01 00:00:00	Engine	Check for exhaust leak	Rudy Schalin	0.1	4,340	Found clamp after turbo was loose. Tightened.
2021-09-22 00:00:00	Cooling System	Complaint of overheating	Shane Witney	5.0	4,170	Travel to buffalo lake. Check coolant level ok. Check belt ok. Check rad ok. Check codes, none active, check stored codes all 8 hours old. Road test machine with operator & fi...
2021-09-21 00:00:00	Engine	Engine makes whistling sound	Shane Witney	4.0	4,166	Check for codes-none. Removed intake boot off first turbo & inspect fins ok, shaft play ok, put intake back on. removed hotside boot off second turbo, pressurize intercooler & pi...
2021-08-12 00:00:00	Hydraulics	Cab tilt not working	Shane Witney	1.0	4,156	Swap fittings onto new pump assembly & install pump in chassis, connect lines, fill oil & bleed air out; test pump works, lower cab.
2021-08-03 00:00:00	Cylinder	Right steer cylinder leaking	Shane Witney	2.0	4,156	Install new rod end bearing, mount cylinder in frame & test.
2021-08-03 00:00:00	Hydraulics	Cab tilt not working	Shane Witney	2.5	4,156	Pump will not move cylinder in either direction. top up oil in cab pump, attempt bleed cylinder, remove cylinder rod-end pin, pump will still not move cylinder down. Remove pump ...
2021-07-29 00:00:00	Cylinder	Right steer cylinder leaking	Shane Whitney + helper	8.0	4,156	Disassemble right steer cylinder, replace seal pack, clean up rod end gland; assemble all.
2021-07-28 00:00:00	Cylinder	Right steer cylinder leaking	Shane & Jesse	2.5	4,156	Disconnect hyd lines, remove cylinder; wash cylinder.
2021-07-22 00:00:00	Body	Complaint of box staying at 4% lift, will not shift up from 2nd	Shane & Jesse	0.5	4,156	Check for transmission codes, none. Check fluids. Test in yard, transmission shifting normally, box height normal.

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2021-07-22 00:00:00	Tires	Left front tire going low.	Shane & Jesse	3.0	4,156	Soap tire found bead leaking. Jack up axle, deflate tire, use loader to push bead back, clean rim & install new oring. Pull tire back & air up to 50 psi.
2021-07-22 00:00:00	Engine	Engine valve lash (2000hr)	Shane & Jesse	12.0	4,156	complete
2021-07-20 00:00:00	Frame	Engine, transmission & drop box mounts inspect (600hr)	Jesse & Helper	0.3	4,155	complete
2021-07-20 00:00:00	Body	Steps Bent	Tim Gardner	2.0	4,156	Bend left & right step brackets straight.
2021-07-20 00:00:00	Cab	Right armrest broken.	Shane Witney	0.5	4,156	Bolts missing. Bent retainer back in place & install new bolt.
2021-07-20 00:00:00	Air System	Diagnose & repair for code: CCU 4.3 pneumatic pressure voltage high	Shane Witney	1.0	4,156	Follow diag. procedure; Drained air tank, disconnect pressure sender, test resistance of sensor- high 15 ohms should be 10 at 0 psi. Remove & replace sender.

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2021-07-20 00:00:00	Steering	Steering components -Inspect (600hr)	Jesse & Helper	0.3	4,155	complete
2021-07-20 00:00:00	Servicing Needed	Grease & top up fluids (600hr)	Reece Kingdon	0.5	4,155	complete
2021-07-20 00:00:00	O/S Required	OIL SAMPLES x6 (600hr)	Jesse Watson	1.0	4,155	complete
2021-07-20 00:00:00	Frame	Axle mounts inspect (600hr)	Jesse Watson	0.2	4,155	complete
2021-07-20 00:00:00	Frame	Articulation joint inspect (600hr)	Jesse & Helper	0.3	4,155	complete
2021-07-20 00:00:00	Filter Change	Engine air filters-inspect/change (600hr)	Reece Kingdon	0.3	4,155	complete
2021-07-20 00:00:00	Engine	Engine oil & filter-change (600hr)	Shane Whitney + helper	1.0	4,155	complete
2021-07-20 00:00:00	Engine	Inspect belt tension & condition (600hr)	Shane Whitney	0.1	4,155	complete
2021-07-20 00:00:00	Electrical	Inspect/clean batteries (600hr)	Jesse Watson	0.2	4,155	clean
2021-07-20 00:00:00	Cab	Inspect/Replace cab fresh & recirc. Air filters (600hr)	Reece Kingdon	0.2	4,155	replaced
2021-07-20 00:00:00	Brakes	Inspect park brake pads and service brake dry pads (600hr)	Shane Whitney + helper	1.0	4,155	complete
2021-07-20 00:00:00	Accessory	Inspect all lights, window wipers, 2-way radio (600hr)	Shane Whitney	0.2	5,156	complete
2020-01-29 00:00:00	Tires	Low Tire.	Richard Schalin	2.5	3,714	*Drive to and from site and fuel up at Boyle (2 hours) -Air back left tire. *Needs new 2 way antenna. COMPLETE
2020-01-10 00:00:00	Engine	Engine oil cooler gaskets leaking	Richard Schalin	4.0	3,703	-Drained coolant. -Take parts off that are in the way. -Removed brace and oil cooler. -Take old gaskets and tubes and install. ONGOING

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2020-01-10 00:00:00	Engine	Engine oil cooler gaskets leaking	Richard Schalin / Shane Witney	0.5	3,703	-Add coolant. COMPLETE