

Unit	Model	Date	Work Order Details
1764	A45G	8/9/2023	Remove radio wiring from a 777, drive and install into unit.
1764	A45G	8/23/2023	Walk around
1764	A45G	8/28/2023	Travel to 384 laydown. Unit was not locked our and is running. Called over radio and unit has not show any lights or alarms all night. Let machine continue running.
1764	A45G	8/30/2023	A/C blows cold
1764	A45G	8/30/2023	Travel to 384, call unit in into park up. Check rad for debris, blow out. Cooling fan good. Run engine and torque stall.
1764	A45G	9/5/2023	Repair filter housing cap threads for lubers
1764	A45G	9/5/2023	Brake filter leaking. Repair threads on cover
1764	A45G	9/10/2023	Troubleshoot codes. Found need spark brake switch. Git from 1530 and ordered new to 1530
1764	A45G	9/18/2023	Found part in sea can go in install and not right as it's too wide, look up new part for seat and order bring wrong one back to parts.
1764	A45G	9/21/2023	Got new hopefully right head rest, unit is not out at the 384 so put head rest back into parts sea can, looked up air dryer for preventative maintenance ordered.
1764	A45G	10/29/2023	Went to the unit and found the seat aired top the top let air out and filled back up unit is good
1764	A45G	10/30/2023	The codes were from the after treatment did all the function tests they all passed the codes went away gave unit a burn codes did not come back called unit up
1764	A45G	1/5/2024	Had to boost unit, master left on, MOB inspection and installed 2-way radio
1764	A45G	3/28/2024	Travel, diagnosed faulty antenna cable and antenna, replaced. Wipers not working diagnosed but fell off arm to motor- removed and reinstalled but, set wipers and tested- good
1764	A45G	4/1/2024	Travel, hooked up computer and testing unit to activate code, low fuel pressure on low side, checked sensor- seem okay, blew out fuel lines and flushed fuel filters, bled air from system and feild testing unit, unit running properly no codes
1764	A45G	4/4/2024	Drove to pond 2-3 checked over unit for leaks
1764	A45G	4/5/2024	Supposed overheat issue, running and torque stalling unit, no overheat, connected computer and ran tests- tests passed
1764	A45G	4/7/2024	Replaced wiper motor
1764	A45G	4/9/2024	Repair hyd leak

1764	A45G	4/22/2024	Drive to line 14 being complaining. It's overheating, look all the liquids. A air filter a little bit plugged . Clean up start running unit for almost hour and low gear. Full RPM didn't pop-up any. Cods and wasn't overheat. Pull out stock codes To check history
1764	A45G	4/24/2024	Travel, feild testing unit for overheating, travel to top of sand and around work areas- no overheat, signal light fault repaired wiring
1764	A45G	4/28/2024	Assist mechanic diagnostic Assist
1764	A45G	4/28/2024	Test drive unit would not overheat , try to run test used 3 different computers could not run test on computer to test unit
1764	A45G	4/29/2024	Warm up unit run test for fan speed , tried to bleed coolant system , check to see if coolant system pressure in ip ,check sensor reads about 13 degrees Fahrenheit higher than 3 different temp hunns
1764	A45G	5/1/2024	Changed temperatures sensor
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1764	A45G	5/1/2024	Replace eng temp sensor Unit up to temperature and test couldn't get it to overheats unit release to work
1764	A45G	5/5/2024	Find unit, diagnose & repair SCR system. Perform regen, ok.
1764	A45G	5/22/2024	Check unit ,test drive unit could not get it to overheat
1764	A45G	6/1/2024	Check over unit. Good to go
1764	A45G	7/5/2024	Travel, diagnosing overheat, has codes for ecc failure and fans not kicking in, need computer for further diagnosis
1764	A45G	7/6/2024	Travel, trying to diagnose and duplicate issue, computer wasn't working properly, checking sensors and wiring, water pump has play in it
1764	A45G	8/13/2024	Recharge AC, change shraeder valve, vac and charge
1764	A45G	11/8/2024	Change fuel filters and blow out air filter, plug in and soet at 92%, do burn and get soet level to zero. With travel
1764	A45G	11/9/2024	Soet back up to 71%. No current codes active, data link code was the last active code, check all plugs going into w vcu ok. Clear codes. Needs a burn but ran out of time. Send to work and check if any codes arrise
1764	A45G	11/10/2024	Remove all connector ,clean connectors blow out connector reinstall connectors run units no codes
1764	A45G	11/15/2024	Travel to unit. Troubleshooting emissions code. Found broken wires and egr to be sooted up and sensors clogged. Cleaned and fixed wiring. Run up to temp and unit didn't throw another code.

1764	A45G	11/16/2024	Travel out to unit and replace switch
1764	A45G	11/19/2024	Plug into to check code. Found egr diff code to be present.
1764	A45G	11/22/2024	Travel, code present for parked regen needed- not derated, warmed up unit and performed regen, performed DEF pump tests, SCR and NOx sensor tests, EGR valve tests multiple times- all passed, performed regen 1 more time to ensure emissions working- good
1764	A45G	11/24/2024	Wanted unit up and tested, climbing approaches and berms unit had plenty of power
1764	A45G	11/24/2024	Added missing screws to panels
1764	A45G	11/24/2024	Diagnosed faulty bulb and ordered
1764	A45G	11/26/2024	Travel to unit. Warm up to operating temp. Try to run burn and intake butterfly valve code active. Check and cleaned area. Checked harness for broken wires. Run burn and took a while but did a successful burn.
1764	A45G	11/26/2024	Assisting with diagnose of low power complaint
1764	A45G	11/30/2024	Attempting to boost unit, diagnosed batteries faulty, waited for new batteries, installed and got unit started
1764	A45G	12/1/2024	Travel, EGR pressure code, got unit started and unit moved to laydown, removed EGR pipe and cleaned out plugged Venturi tube to EGR pressure sensor
1764	A45G	12/8/2024	Drive unit to system three from seven eights so Stronko can work on it
1764	A45G	1/11/2025	Service
1764	A45G	4/21/2025	installed new o ring and pail of tire life and set all 6 to 60 psi
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1764	A45G	6/6/2025	1000 inspection
1764	A45G	6/7/2025	Complete 250 hr service
1764	A45G	6/9/2025	Mob in unit. Wipers not working an exhaust flex tube to box dented in
1764	A45G	6/26/2025	Travel to unit lift hood inspected wiper arms and motor, motor is stripped will need new motor
1764	A45G	6/27/2025	500 hours service
1764	A45G	6/28/2025	Travel to unit to replace wiper motor. Disassembled and removed wiper motor, found linkage nut fell off. Tested and found motor works as it should - indexed linkage and reassembled, aligned wipers and verified wipers work as they should. Released to ops, cleanup.
1764	A45G	6/28/2025	Installed new wiper blade
1764	A45G	7/11/2025	Service
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1764	A45G	7/17/2025	Repair blown air line behind cab
1764	A45G	7/25/2025	Started 2000hr pm
1764	A45G	7/25/2025	Complete a visual inspection and once over on machine doing a visual inspection for cracks, didn't find any visible ones as machine is muddy.
1764	A45G	7/25/2025	Started 2000 hrs pm
1764	A45G	7/26/2025	Finished 2000hr pm on 1764 wiggle
1764	A45G	7/26/2025	Looked over machine and inspected for cracks on body cab, and frame as well as I could with it being muddy
1764	A45G	7/26/2025	Finished 2000 hrs service