

Unit	Model	Date	Work Order Details
70017	D71PXI-24	6/6/2023	Pin walked out for blade angle. Reinstall pin.
70017	D71PXI-24	7/5/2023	Repair 2 Way not working
70017	D71PXI-24	9/13/2023	Quick Check over and inspect edges still some life left
70017	D71PXI-24	9/29/2023	Check out Fault DDNLKA w/e lockout switch open circuit, check power , good. Order and replace hydraulic lockout switch
70017	D71PXI-24	11/7/2023	2380hours CA1682 CA3559 faults , DEF I prime failed and def pump low voltage , check over connectors - good run machine started priming with good voltage , faults cleared , force regen for service
70017	D71PXI-24	11/20/2023	Check out front left idler heating up , rock stuck in the frame , check and order edges , ord parts for door hinge pin
70017	D71PXI-24	11/22/2023	Replace cutting edges
70017	D71PXI-24	11/30/2023	Checkout overheating complaint, lose coolant no leaks visible , plugged air filter , blow out filter and top up oil run unit up to temp
70017	D71PXI-24	12/5/2023	Replace broken park brake switch
70017	D71PXI-24	3/15/2024	Replace seat switch
70017	D71PXI-24	3/20/2024	Install left upper door hinge pin and new retainers
70017	D71PXI-24	6/23/2024	Lube service at 2730hr
70017	D71PXI-24	7/4/2024	2795hours Check out fault code fault is for work Equipment lockout switch ordered new switch
70017	D71PXI-24	7/5/2024	Replace hydraulic lockout switch
70017	D71PXI-24	7/5/2024	Replace hyd lock out switch.
70017	D71PXI-24	7/15/2024	Drove to site removed guards and removed tilt hose to bring to shop. Cleaned up around area
70017	D71PXI-24	8/9/2024	Service bumped to a 2000 to change hyd oil to txm Pick kit Switch into 78140 for txm Drive to unit
70017	D71PXI-24	8/9/2024	Check out leak from hyd filters. Need to go grab parts first time to repair leak.
70017	D71PXI-24	8/10/2024	Track down parts and Reseal filter assembly.
70017	D71PXI-24	8/27/2024	Troubleshoot DXJ4KA fault for work equipment system abnormality, check over wiring and check solenoid spec 20-60 ohms actual 44.3ohms but no current fault by the time I got to machine
70017	D71PXI-24	8/30/2024	Troubleshoot fault DBUSKR for GNSS connection , check fuses good do system restart and fault cleared , run machine and try blade auto control to make sure system worked

70017	D71PXI-24	9/30/2024	Troubleshoot CA1682 injector priming fault do pressure test good fault cleared and do manual regeneration-passed
70017	D71PXI-24	10/9/2024	Pull steering joystick, came back later in the day and installed joystick from 70018 for testing. Calibrate.
70017	D71PXI-24	10/18/2024	3349hours Check out DEF priming fault and level 5 derate , clean pump and tank area blow back lines and pump -clean do pressure test -passed and cleared faults do forced regeneration
70017	D71PXI-24	10/21/2024	Install original steer lever control unit and adjust lever positions
70017	D71PXI-24	12/23/2024	3352 hours check over machine , complete forced regen
70017	D71PXI-24	3/12/2025	Filled coolant . Filled hydrolic . Checked unit over found hydrolic leak . Loose hose clamps . Check over unit for possible coolant leak did not find one
70017	D71PXI-24	5/27/2025	Flip edges
70017	D71PXI-24	6/5/2025	Pull console apart to see if we can tighten up play in hydraulic joystick
70017	D71PXI-24	6/6/2025	Fabricate ripper plow
70017	D71PXI-24	6/9/2025	Fabricate ripper plow
70017	D71PXI-24	6/9/2025	Check out blower motor quit working, replace lace blown fuse
70017	D71PXI-24	6/9/2025	Changed out ripper teeth had to cut old teeth off to get pins out
70017	D71PXI-24	6/14/2025	Grab parts at SMS
70017	D71PXI-24	6/17/2025	Travel to site. Change out blower motor. Left and had to return for same issue. Diag electrical and order parts. Instructed to reassemble machine and rts until parts arrive. Travel to shop.
70017	D71PXI-24	6/18/2025	Headed to replace compressor. Called off of job for move machine.
70017	D71PXI-24	6/19/2025	3768hours Grab parts from shop , go to machine when rain stopped, remove AC compressor, new compressor port was broken , get new compressor sent out , install new , draw vacuum , put 1 oz oil in , charge with 1.2kg