

ERVICE HISTOR

Plant Details 221	Dumper	2007 Moxy MT31 Artic Dumper (Collette)	
Date	Odometer	Comments	Jobsite
15/06/2022	3446	3500hr service completed	Eric Dunnaciff
13/01/2021	2919	3000hr service completed	Eric Dunnaciff
4/05/2020	2428	2500hr service completed	Eric Dunnaciff
30/01/2020	2019	2000hr service completed	Eric Dunnaciff
16/09/2019	1668	1,500 hr service completed	Eric Dunnaciff
22/03/2019	945	1000km service completed	Eric Dunnaciff
26/10/2018	441	500hr service completed	Eric Dunnaciff
12/10/2017	13561	500hr Service completed by Eric Dunnaciff	
16/06/2017	13000	13000 hr service completed by Eric	
15/11/2016	12500	12500 Service completed by Eric	
11/07/2016	12000	12000hr service 7 checkover	E Dunnaciff
5/07/2016	12000	12000hr service & checkover. Repair grease line on steer arm.	E Dunnaciff
4/04/2016	11500	Service & checkover	E Dunnaciff
2/11/2015	11000	Eric Dunnaciff	
30/07/2015	10500		
11/12/2014	10000	Eric Dunnaciff	
15/08/2014	9500		
24/04/2014	9000	Richard, Sean	
28/01/2014	8500		
30/10/2013	8000		
30/08/2013	7500		

Plant Details 221
10/04/2013

Dumper 2007 Moxy MT31 Artic Dumper (Collette)
7000

6/12/2012	6500	Eric Dunnaclyff	Eric Dunnaclyff
24/09/2012	6000	Eric Dunnaclyff	Eric Dunnaclyff
22/06/2012	5700	Eric Dunnaclyff	Eric Dunnaclyff
29/03/2012	5500	Robert Eyre	Robert Eyre
3/09/2011	4500	R Eyre	R Eyre
30/04/2011	4250	Lance	Lance
26/11/2010	3500	R Eyre	
21/08/2010	3000	Lance Hall Jnr and Daniel Bennett	Lance Hall Jnr and Daniel B
22/04/2010	2500	Robert Eyre	Robert Eyre

Unit 221 - Dumper - Moxy MT31

Name	Date	Fault	Repair
Jordan Lebrocq	2/11/2012	Moxy dump truck will not start	Prime fuel and start truck, load onto the float
Michael Thomas	7/02/2017	Transmission light coming on	Found transmission code BA on dash tranny, fitted bypass
Matt Irving	9/02/2017	Machine coming up with fault BA	Removed and replaced transmission filters
Matt Irving	9/02/2017	Missing drive belt and idler pulley	Replaced with new, after going back to the workshop to pick up part
Matt Irving	9/02/2017	Code BA coming up still	Replaced transmission pressure sensor
Michael Thomas	10/02/2017	Exhaust brake broken	Replaced exhaust brake assy
Matt Irving	27/02/2017	A/C fan not blowing hard	Changed out blower fan
Matt Irving	28/02/2017	Dirty blocked cab A/C filters	Changed filters in A/C
Matt Irving	2/03/2017	Coolant leak	Hose clamp had broken. Removed clamp and replaced.
Michael Thomas	12/04/2017	Light on dash	Dropped belly guards and inspected oil leak.
Brian Scott	18/04/2017	Check A/C	Found light to be auto greaser
Michael Thomas	27/04/2017	Heater core leaking	Drive to Void 5, check A/C, find little or no gas, find leak in hose, repair hose, fit new valves vac and regas
Matt Irving	2/05/2017	Flashing light not working	Replace heater core
Matt Irving	2/05/2017	Battrey	Light is unserviceable replaced with new one
Michael Thomas	17/05/2017	Coolant leak	Put in new battrey
Michael Thomas	19/05/2017	NO hr meter and air filter	Found heater core to be leaking. Pull apart and bypass heater core. Pressure test heater core and reassemble
Matt Irving	23/05/2017	Oil leak suspected	Replace hr meter and air filter test drive
Matt Irving	24/05/2017	Turbo missing bolt /Oil at rear of transmission	Oil from previous leak
Matt Irving	25/05/2017	Park brake came on and stayed on	Replaced missing bolt Degressed transmission and hydraulic pump and washed after dropping belly plate
Adam Hardy	1/10/2017	Reassemble hub assembly	Blown fues
Lance Hall	25/10/2017	broken lift ram pin RHS	Rebuild hub assembly. Fit new bearings & seals. Clean up seal surfaces. Assemble with new bearings. Gear hard to locate on split, took several attempts. Preload bearings, oil up bearings.
Lance Hall	26/10/2017	POS 5-6 hubs leaking	remove ram RHS
Michael Thomas	30/10/2017		remove hubs for reseal
Adam Hardy	30/10/2017	assist Lance with hubs	Help fit brake caliper to POS 5 hub
Adam Hardy	31/10/2017	Hub rebuild	
Scott-it-All	10/11/2017		Continue rebuild of fitter
Scott it all	15/11/2017		Remove hoist control lever
Michael Thomas	16/11/2017	pos 6. RH lift ram	Fit hoist lever and panels
Adam Hardy	16/11/2017	Oil leak POS 5 & 6 wheel hubs	lit pos 6 assy and fit brake caliper fit RH lift ram
Adam Hardy	20/11/2017	Oil leaking POS 5 & 6 wheel hubs	Fit POS 6 hub assembly, fit lift ram, fit new pin & grease fitting
Scott it all	25/11/2017	Check A/C	Reassemble turbo & fit up air intake. Clean & fit wheels fill tandem oil. Fill hydraulic oil bleed brakes, check defects, connect up air flow sensor
Michael Thomas	12/12/2017	Dash not working	Top up A/C
Lance Hall	12/12/2017	Gauges not working	Remove dash from 279 & check serial numbers, talk to Pete about issue
Lance Hall	18/12/2017	Gauges not working	Remove & test gauge, test gauge in another truck
Michael Thomas	19/12/2017	dash not working	Swap tacs & test
Lance Hall	19/12/2017	Gauges u/s	check wiring to tcu check earth check continuity to all wires and guardes change tcu change dash
Matt Irving	10/01/2018	UHF not working	swap guages and test wires with michael
Adam Hardy	10/01/2018	Gauges not working on dash	12-24 volt inverter missing. Fitted new one
Michael Thomas	5/02/2018	Oil in coolant	Replaced gauges, road test - ok, gauges all working, except fuel gauge. Short wire out to earth, gauge works - ok. Check sender, removed from tank, unable to refit. New sender required
Scott-It-All	6/02/2018		Check oil coolant, suspect leaking oil cooler. Check transmission oil, found water in oil
Scott-It-All	6/02/2018		remove turbo snail, fit to moxy remove moxy turbo
Michael Thomas	6/02/2018	Transmission oil cooler u/s	Start to remove trans oil cooler
Jordan Lebrocq	7/02/2018	Leaking oil cooler (transmission oil cooler. Leaking coolant into trans)	Remove oil cooler assembly
Adam Hardy	7/02/2018		Change oil cooler
GOFM	9/02/2018		Fit turbo snail to moxy
GOFM	12/02/2018		Started putting oil cooler back in
Adam Hardy	12/02/2018	Cooler failed (transmission oil cooler)	Finish with cooler put pipes and hoses back on - changed filters, filled with coolant
Adam Hardy	13/02/2018	Hydraulic leak	Reassemble truck, drain transmission oil & flush system with 30l oil. Change oil filters on transmission. Found oil leak around hydraulic pump, wash down pump area to inspect leak.
Adam Hardy	15/02/2018	Hydraulic leak	Check sump leak after wash down. Oil coming from housing. Remove pump from truck, oil coming from hole in pump
Adam Hardy	15/02/2018	Hydraulic leak	Start assembling pump
Matt Irving	27/02/2018	Code BA coming up. Flogged outfront cab mounts	Fit up hydraulic pump to truck, connect hoses, fit brackets
Matt Irving	28/02/2018	Coming up with code BA now	Changed transmission filters. Removed & replaced mounts
			Changed transmission filter pressure switch, coming up with code BB now

Matt Irving	1/03/2018	Code 88 coming up	Drained transmission oil, changed filters & filled up with oil, code gone
Matt Irving	2/03/2018	Code 88 coming up	Topped up transmission oil to correct level. Test drove, topped up coolant - sluggish
Matt Irving	2/03/2018	Went back to w/s & picked up AEB calibrator.	Ran calibrator on truck
Matt Irving	14/03/2018	Hydraulic leak around hydraulic pump	Changed 'o' rings - test drove
Matt Irving	4/05/2018	Hyd leak on hyd pump	Removed leaking plug, put new o ring on. Tightened plug into position. Tested. Ok. Checked over truck and test drove
Michael Thomas	4/06/2018	Two Way Missing	Fit Two Way
Michael Thomas	5/06/2018	Code 8A	Check sensor, looks new. Tighten connector & check ok
Michael Thomas	12/06/2018	No start - oil leak	Check no start, found battery terminal come off, refitted & tightened all terminals, check oil leak, tighten grab screw on pump.
Michael Thomas	21/06/2018	Defects	Check pb light, found blown globe - replace. Check door lock, found door welds broken, will need welding. Send truck to w/shop for repairs.
Lance Hall	22/06/2018	Door lock in door weld broken	Remove door trim & get door repaired & replaced
Lance Hall	25/06/2018	Defects & oil leaks	Repair oil leak on hydraulic pump (still leak out telltale hole)- parts ordered. Repair bracket on engine fan coolant hose. Replace loose mirror
GOFM	30/07/2018		Remove hydraulic pump and started resealing
GOFM	31/07/2018		Finish resealing pump. Put back in connect hoses, bleed pump after filling with hydraulic oil (clean up)
GOFM	1/08/2018		Finish putting guards back on top oils up, replace e-stop.
Michael Thomas	9/08/2018	Broken window	Tape up broken window to seal cab and to stop it falling apart
Michael Thomas	13/08/2018	Broken window	Wait for window guy, escort onto site & help him replace window
Brad Page	15/08/2018	Flat tyre	Change tyre
MRS	20/08/2018		Supply & fit a new custom made L/H cabin door glass
Michael Thomas	30/08/2018	Transmission airated, RH bottom and RH top hoist ram pins loose	Check transmission, nothing unusual, not underfilled or cavitating sounds in valve body. Tightn up hoist ram pins
Michael Thomas	20/09/2018	Oil in water	Check oil in water, suspect contamination from new coolant in drum
Michael Thomas	24/09/2018	Hoist pin LH top	Check hoist pin, found collect broken & bent bolt, tagged out until new pins arrives
Michael Thomas	25/09/2018	LH top hoist pin falling out	R&R LH top hoist pin
Michael Thomas	2/10/2018	Oil in water	Suspect contaminated drum, suck out oil on top of water & fill with coolant, will keep an eye on truck. Travel to workshop & pack up
Michael Thomas	10/10/2018	Operator complaint, grease lines hard to grease	Relocate grease lines
Jordan Lebrocq	5/11/2018	Two way is not powering up	Change two way fuse
Matt Irving	3/12/2018	Turbo intake pipe broken off at flange	Removed pipe from 283 to get truck going
Jordan Lebrocq	11/12/2018	Flashing light has blown	Change bulb
Jordan Lebrocq	30/01/2019	Truck is leaking from rear hubs due to auto greaser not working	Replace grease lines with grease nipples and grease manually
Jordan Lebrocq	31/01/2019	Moxy auto greaser is playing up	Manually grease truck, reset auto greaser
Daryl Cutrupi	1/02/2019	Pinion seal leaking oil and spraying when in use	Defect - 04/02/19 Replaced brake line
Jordan Lebrocq	4/02/2019	Rear left hand brake hose has split and is leaking	Replace rear left brake, top up right tandem
Jordan Lebrocq	5/02/2019	Truck has blown a coolant hose	Top up coolant, change brake pads
Michael Thomas	18/02/2019	Oil leak	Remove LH inner guard, found pressure test line on valve body split open, remove line & cap off fitting, refit guard, fill with 60 litres of hydraulic oil
M. Thomas	19/02/2019	Door sticker loose on cab stopping door from closing properly	Readjusted
Jordan Lebrocq	20/02/2019	Door striker is snapped	Inspect door stricker, needs to go to w/shop to be fixed
Michael Thomas	27/03/2019	Shutdown on haul road	Check, found ignition fuse blown, check wiring in engine bay for e-stops found no issues, fuse did not blow again
Matt Irving	5/04/2019	Horn & wipers not working	Chnaged control stalk over
Jordan Lebrocq	8/04/2019	LS90 is leak from wheel hubs	Check hubs, no leak, check oil
Scott-it-All	9/04/2019		Fit RH mirror
Matt Irving	17/04/2019	Oil in coolant	Inspected
Jordan Lebrocq	29/04/2019	LH pin on upper ram for bin on moxy	Remove pin from bin on dump truck
Jordan Lebrocq	30/04/2019	LH pin in the top of the lift cylinder is worn out	Change pin in cylinder
Jordan Lebrocq	30/04/2019	LH lift cylinder is missing the grease line	Fit new grease line
Jordan Lebrocq	3/05/2019	POS 3 has an air leak	Remove tyre and find out hub is leaking
Jordan Lebrocq	7/05/2019	Horn does not work	Found broken wire, fixed wire, check door latch
M. Thomas	8/05/2019	Faulty fuel gauge	No action required as truck is filled daily
M. Thomas	8/05/2019	Low fuel light stays on	No action required
M. Thomas	8/05/2019	Lock up went on when moving	No Fault found
Jordan Lebrocq	11/05/2019	RH side mirror smashed	Chnaged mirror, fit new one
Michael Thomas	31/05/2019	Two way not working, wipers not working or horn	Check two way, found 12v converter overloaded, unplug & plug fuse in. Check wipers & horn, found blown fuse replace fuse test - ok
Scott it all	17/06/2019		Try find electrical short to wiper washer
GOFM	17/06/2019		Help put body on brake

Scott it all	19/06/2019	Repair dead short wiper motor circuit
Will Hobden	25/06/2019	Putting on hungry board, washed out mud out of the back, helped Marty put on hungry board, spray painted on hunger board unit number

Scott-it-All	3/07/2019		Remove bin (hungry boards), cut off welds.
Matt Irving	12/07/2019	Front headlight globe blown	Removed & replaced bulb
Michael Thomas	29/07/2019	No start	Check no start, found no dash lights, check e-stop, found outside e-stop pushed in. Pull out & start truck
Michael Thomas	6/08/2019	LHF inner hub snapped uni bolts	Remove inner hub assy, drill out & ezy out. Broken belts from axle assy.
Michael Thomas	7/08/2019	FLH inner hub axle has 3 broken uni bolts	Clean up sealing surface, apply sealant & fit hub. Get shaft out of cab.
GOFM	7/08/2019		Put new uni in front LHS drive axle, topped up final drive oil.
Matt Irving	13/08/2019	POS 5 brakes	Removed caliper, removed & replaced pistons, refitted, bleed. Needs new brake disc
Scott-it-All	2/09/2019	A/C not working	Check AC, find no gas and broken wires to compressor plug. Pick up nitrogen and pressure system. Find o-ring to
Michael Thomas	19/09/2019	A/C not working	Test A/C, suspect low gas. Arrange for A/C fitter to repair.
GOFM	23/09/2019	A/C not working	630 grams of gas
Scott-it-All	28/09/2019	A/C not working	Find compressor u/s
Michael Thomas	30/09/2019	No A/C, no grease at hoist ram pin, hyd oil	Top up hyd oil, check grease line at pin, found pin blocked. Will need to pull pin. Check A/C found gas low again called Scotty.
Scott it all	2/10/2019	A/C not working	Pick up new compressor, drive to Ash Dam, fit new condensor, fit drier VAC and regas
Jordan Lebrocq	14/10/2019	RH top pin for bin is worn	Remove old pin, fit new pin
Michael Thomas	16/10/2019	Run AEB	Run AEB test & calibration - ok
Michael Thomas	18/10/2019	LH hoist ram top pin hard to grease	Grease LH top hoist ram pin, easy to grease
Matt Irving	22/10/2019	Flat batteries	Jump started, checked for charge - no charge. Removed alternator from 281 & fitted to 221.
Matt Irving	22/10/2019	Artic bearing u/s	Inspected
Scott-it-All	12/11/2019	Trucks artic bearing is worn out	Set up jacks rails. Remove drive shaft after washing, start to remove housing bolts
Jordan Lebrocq	12/11/2019	Trucks artic bearing is worn out	Help Scotty split moxy
Brad Page	12/11/2019	POS 5 brakes	Went to Ash Dam, removed pos 5, found brake piston rubber falling out
Scott-it-All	13/11/2019	Trucks artic bearing is worn out	Remove articulation bearing bolts
Scott-it-All	14/11/2019	Artic bearing worn	Finish removing hitch bearing, dismantle bearing, clean and fit new bushing
Peter Ross	14/11/2019	Artic bearing	Assist Scotty with artic bearing, fitted new bearing to artic housing
Matt Irving	14/11/2019	Artic bearing worn	Dissassembled artic
Matt Irving	15/11/2019	Artic bearing worn	Continued rebuilding artic bearing
Will Hobden	19/11/2019	Crack in fuel tank	Drained fuel
Scott-it-All	28/11/2019	Artic bearing worn	Trace threads on hitch bolts. Chase up horn issue, dead short somewhere
MRG Maintenance	29/11/2019		Repair fuel tank
SFMR	3/12/2019	Artic bearing worn	Start to fit artic bearing
Scott-it-All	3/12/2019	Artic bearing worn	Fit bearing back in to hitch. Finish fitting hitch bearing. Remove RH mirror for repair, try find issue with auto greaser, has power unit, needs cleaning.
GOFM	3/12/2019	Artic bearing worn	Help with circle
Will Hobden	4/12/2019	Artic bearing	Fitted bearing on truck body & reattached body to truck
GOFM	4/12/2019	Artic bearing worn	Help Scotty with circle. Go back to helping Scotty and remove broken step, got fixed, put back on. Finish bolting circle on. Put jack shaft on.
Scott-it-All	5/12/2019	Auto grease needs checking on back tail gate, no grease going into it	Remove grease system and strip
GOFM	5/12/2019	Auto grease needs checking on back tail gate, no grease going into it	Fixing grease line, greased tandem.
Matt Irving	6/12/2019	Fitted new bonnet striker	
GOFM	6/12/2019	Auto grease needs checking on back tail gate, no grease going into it	Strip down, grease system and clean. Put back together. Put fuel back in. Put grease pump on, hook up hoses and fit bonnet latch.
Michael Thomas	9/12/2019	Grease system, mess, check over, oil leak	Replace grease hose to LH top hoist pin. Bleed up line, found coolant hose bracket on engine broken. Remove & get Brian to weld up. Refit repaired bracket, check over, top up hydraulic level. Adjust bonnet cable, remove belly pans, dig oil & dirt out. Pressure wash out, under side of transmission & check leak. Found it to be coming from seal between diff & transmission. Refit belly plates, clean up mess.
Michael Thomas	10/12/2019	Check over repair lights, fuel up	
Matt Irving	12/12/2019	Brakes squelling - pos 5	Removed tyre & inspected. Pistons not retracting how they should. Disc badly worn, send back to w/shop
Matt Irving	13/12/2019	Brakes squelling - pos 5	Dropped caliper at w/shop
Lance Hall	13/12/2019	Brakes disc worn pos 5	Rebuild & clean hub. Replaced bearing and seal on spare hub for change over
GOFM	13/12/2019		Reseal caliper and help strip and rebuild final drive. Pull final drive off truck POS #5
Scott-it-All	16/12/2019		Fit POS #5 tyre, remove POS #1 tyre and guards, jack cab, remove make up and supply hydraulic hoses.
Lance Hall	16/12/2019	Brakes disc worn pos 5	Replace pos 5 hub brakes 1/3 worn. Start to remove front brakes pos 1. Pos 1 brake pads worn out - need replacing

Scott-It-All	17/12/2019		Fit hydraulic hoses, start to remove drive shaft, rewire pressure switch, remove POS 3, remove brake pads, refit pads and wheel as there are no pads. Finish wiring to steering pressure switch.
Lance Hall	17/12/2019	Brakes, guards & uni's	Remove & replace brake pads pos 1 (brake pads worn out. Remove uni's between engine & transmission, start replacement of coolant hose guard
Jordan Lebrocq	17/12/2019	Brakes (pos 1) worn out	Replaced brakes and Assisted Lance. Removed drive shaft between engine and transmission, both uni joints worn out. Assisted Scotty with refitting hydraulic hoses on steer valve
Lance Hall	18/12/2019	Uni's between engine-transmission, coolant mount rear of engine	Relace uni's & start to grease front. Replace coolant hose clamp
GOFM	18/12/2019		Change cab mount RHR on back of cab
Lance Hall	19/12/2019	Hydraulic leak, brakes at hyd control valve.	Cover hoses with spiral. Check & replace emergency steering sensor. Check pos 2 half brake pads remain. Check pos 4 2/3 brake pads remain. Pos 6 brake speed replacing. Bleed pos 1 brakes
Lance Hall	20/12/2019	Oil leak under cab, brake control hoses	Wash & check for leak
Lance Hall	23/12/2019	Brake shoes pos 3,6	Replace shoes pos 3 & pos 6 brakes

Brad Page	7/01/2020	Assist Matt open bonnet	Tried to get bonnet open couldn't get it
Matt Irving	8/01/2020	Snapped bonnet cable	Removed cable from 275 & fitted to 221. Adjusted striker height
Matt Irving	10/01/2020	Derated, not going out of second gear	Manually cycled auto greaser through several times
Matt Irving	13/01/2020	A/C not working	Removed cab filters, evaporator freezing over
Scott-It-All	14/01/2020		Remove and fit new thermostat
Jordan Lebrocq	28/01/2020	Door striker is faulty	Check door, send to workshop for repairs
Lance Hall	29/01/2020	Door striker, RH blind spot mirror	Remove dash for repairs & replace dash. Fit new blind spot mirror RH side.
Scott-It-All	30/01/2020		Remove console, fit new thermostat, clean condenser, check pressures
Scott-It-All	4/02/2020		Help with grease line
GOFM	4/02/2020		Grease system not working. Done some tests pulled grease system out, striped down, cleaned, put back together, bleed system, took for drive, does not derate.
Brad Page	4/02/2020	Assisted Graham	Auto grease unit stripped it down, cleared it part by part, tested sensor, fitted back up, went to Ash Dam, picked up auto grease to go to all grease points. Tested truck, didn't go in limp mode or back to second gear. Tested - ok.
Jordan Lebrocq	9/03/2020	Grease nipple on drive shaft is not taking grease	Replace grease nipple
Matt Irving	23/03/2020	Limp mode from auto greaser	Cycled grease through - test drive - ok
Michael Thomas	1/04/2020	Grease line	Fit new hose to auto greaser blocks
Matt Irving	6/05/2020	Leaking tandem & pos 3 leak inside of wheel	Removed grub screws on both tandem pivot bearings and put grease nipples in and pumped full of grease. Pos 3 had lose wheel nuts - retensioned
Michael Thomas	19/05/2020	Rear diff leak, RH tandem bearing leak	Pump tube of grease into tandem bearing RHS. Top up diff oil 5 litres. Look for diff breather
Michael Thomas	12/06/2020	Leaking tandem bearings	Put 3 tubes of grease in tandem bearings, found pos 3 hub leaking, remove pos 3 wheel & check brakes, brakes - ok. Hub is leaking. Will send back to workshop.
Brad Page	17/06/2020	Pos 3 oil leak hub	Removed pos 3 for Mike to see where oil leak was. Fitted wheel back on so it can come back to the shop
Luke Sales	15/06/2020	Pos 3 final drive leakign oil	Assisted Graham on repairing and replacing final drive
GOFM	15/06/2020		Started rebuild hub (POS 3), started removing hub from truck
Will Hobden	16/06/2020	Hub leaking oil pos 3	Helped Stumpy finish off hub reco, working out shim offset width. Removed leaking hub, refitted reco hub, filled with 85/140
Luke Sales	16/06/2020	Assisted Will	Torqued bolts on pos 3 wheel hub assembly
GOFM	16/06/2020		Finish rebuilding hub, removed hub off truck put (POS 3) other one on, put brakes back on.
Will Hobden	17/06/2020	Hub/grease lines	Replaced hub mounting bolts & torques pos 3. Checked oil level in hub/tandem. Topped up diff oil. Fitted pos 3 & torqued nuts. Installing greas elines for hub seals to rear of truck
GOFM	17/06/2020		Remove broken bolts from final drive mounts. Put final drive bolts in new ones. Setting up grease points for tandem oscillating bearings. Finish off, put wheel back on (POS 3)
Will Hobden	18/06/2020	Grease lines	Washed the mud out of bin
Jordan Lebrocq	18/06/2020	Pinion seal in rear diff is leaking	Remove drive shaft & remove pinion nut
Will Hobden	19/06/2020	Diff rear yoke seal	Replace seal, fitted drive shaft, topped up diff oil, fitted wheel hub & greas elines
GOFM	19/06/2020		Put new diff seal in, put tail shaft back on, top diff up, put new grease line on oscillating bearings for tandems.
Michael Thomas	17/07/2020	Check over for rail shutdown	Top up transmission 10lts, top up hydraulic oil, remove pos 3 tyre, fix leaking brake bleed line - refit pos 3 tyre
Double S Maint	27/07/2020		Stripped final drive and replaced seal
Double S Maint	28/07/2020		Re-assemble final drive
Will Hobden	3/08/2020	Leaking rear tandem seals from no grease	Pumped grease & sealed. Fueled up, topped up hydraulic level (2.3L), checked levels & diff
GOFM	3/08/2020		Check over, needed oils.
Jordan Lebrocq	12/08/2020	Truck has issues starting	Replace fuel filters
Matt Irving	13/08/2020	Fuel hoses leaking. Hole rubbed through side of injector pump	Devconed hole up.
Matt Irving	18/08/2020	Stopped on dump	Primmed fuel system & it started. Replaced missing bolts on bracket on engine.
Matt Irving	24/08/2020	Not starting	Primmed fuel system. Blown hydraulic line going to fan.
Michael Thomas	25/08/2020	Top radiator bracket broken	Removed & replaced hose. Topped up hydraulic oil.
Michael Thomas	26/08/2020	Top radiator bracket broken	Remove bracket & weld up at w/shop
			Fit repaired bracket

Matt Irving	3/09/2020	Seat not pumping up	Wires for compressor plugged into seat heater connector. Changed wires to correct connectors
Matt Irving	7/09/2020	Stopped on haul road	Started & moved back to go line
Matt Irving	11/09/2020	Not starting	Pump up fuel primer & it started
Matt Irving	14/09/2020	Controller, ECU removed for 288 testing	Fitted above parts back on 221
Scott-it-All	15/09/2020		Find broken wire to compressor, top up with AC gas
James Anderssen	16/09/2020	Horn not working	17/11/20 G.Payne/W.Hobden
James Anderssen	16/09/2020	Wipers not working	17/11/20 G.Payne/W.Hobden
James Anderssen	16/09/2020	Bonnet latch broken	17/11/20 G.Payne/W.Hobden
James Anderssen	16/09/2020	Fuel gauge not working	17/11/20 G.Payne/W.Hobden
Matt Irving	17/09/2020	Oil in coolant	Inspected, Primmed fuel system & started
Matt Irving	28/09/2020	Oil in coolant	Took photos
Matt Irving	30/09/2020	Oil in coolant	Drained some oil out of transmission to check if there was water in transmission - none found
Jordan Lebrocq	4/11/2020	Dump truck will not start at Powerstation & needs to be loaded onto float	Prime fuel for Pagey to start Moxey & load on truck
Will Hobden	13/11/2020	Engine oil cooler leaking oil into coolant	Removed oil cooler. Repaired & replaced carbon spinner filter. Dropped engine oil. Dropped coolant. Replaced oil filter (engine), started topping up engine oil.
GOMF	13/11/2020		Replace engine oil cooler.
Will Hobden	16/11/2020	Engine oil cooler leaking oil into coolant	Replaced gasket on case, drain for turbo. Topped up engine oil ran & checked. Flushed coolant 2 times with coolant flush. Flushed coolant with fresh water 5 times. Ran around yard & topped up with coolant.
GOFM	16/11/2020		Change turbo drian gasket, put water in heat up then flush
Will Hobden	17/11/2020	Defect list	Found broken wire for horn & fixed. Fixed fuel sender, fixed wipers & washers bottle topped up. Checked all level again.
GOFM	17/11/2020		Started looking for electrical problems with horn and wipers. Found short and fixed it for horn and wipers, put dash back in. Change out lift pump for fuel system on engine.
Michael Thomas	20/01/2021	Coolant leak	Inspect leak, found top radiator hose has a hole
Michael Thomas	21/01/2021	Coolant leak	Replace top radiator hose, fill with coolant.
Jordan Lebrocq	21/04/2021	Bonnet latch is bent	Bend bonnet latch back into place so bonnet closes
Jordan Lebrocq	21/04/2021	Wiring for two way is missing	Replace power wire for two way
Jordan Lebrocq	28/04/2021	Oil all over over flow bottle	Check oil in bottle and send truck back to work to be monitored
Jordan Lebrocq	12/05/2021	Can not steer & will not lift the bin	Check pump & pump I loose, lift cabin to diagnose problem
Michael Thomas	24/05/2021	No Hydraulics	Drain hydraulic tank, remove hydraulic pump. Found spline on pump u/s aswell as spline in gearbox u/s
Michael Thomas	25/05/2021	Hydraulic pump & drive spline u/s	Make up puller to remove transmission oil pump. Remove oil pump from spare tranny in workshop. Heat & remove hydraulic pump drive. Use puller to remove oil pump from 221 transmission. Heat & remove hydraulic pump drive. Clean up oil pumps & seal transmission.
Michael Thomas	15/06/2021	Pump coupling & tranmisson pump	Fit new pump coupling to shaft, fit transmission pump
Michael Thomas	16/06/2021	Hydraulic pump	Fit hydraulic pump
Michael Thomas	17/06/2021	Hydraulic pump	Continued to fit hydraulic pump
Michael Thomas	18/06/2021	Hydraulic pump failed	Fill hydraulics & finish fitting hydraulic pump. While packing up, found bolt on ground that locks coupling to shaft, drain hyd oil, remove hyd pump, fit bolt to shaft & coupling. Refit hydraulic pump, fill truck with oil. Start & test for leaks - ok.
Michael Thomas	21/06/2021	RH hoist ram leaking	Remove ram for repair
Will Hobden	7/07/2021	Lift cylinder	Refitted cylinder & greased pins
Michael Thomas	7/07/2021	Hoist Ram	Fit new hoise ram RHS. Replacing top bush, fit new pin to LH side ram top.
Michael Thomas	8/07/2021	Check over	Check over truck
Matt Irving	22/07/2021	Oil leaks	Degreased & washed down
Matt Irving	23/07/2021	Hydraulic leak fan drive motor	Removed & replaced o-rings
MRG Maintenance	4/08/2021		Repair door
Matt Irving	6/10/2021	Auto greaser empty	Filled auto greaser and cycled system through
Michael Thomas	21/10/2021	Hose blown	Remove hose & get a new one. Fit new hose. Found another hose leaking on front. Remove wheel, remove hose, get a new one and fit to machine. Found brakes pos 2 u/s, drilled out broken refainer bolts & retap thread. Fit new pads & bolts, fit tyre.
Matt Irving	8/12/2021	U bolt holding coolant pipe fallen off.	Rebolted U bolt, around coolant pipe. Hose bolts on turbo oil return oil return. Tightened bolts, pos 2 has oil leaking down tyre wall.
Matt Irving	9/12/2021	Leaking park brake accuator	Removed & replaced accuator.
Will Hobden	7/02/2022	Flat batteries	Jump started, tested charge.
Matt Irving	21/02/2022	Low hydraulic oil	Topped up oil
Matt Irving	23/02/2022	Flat batteries	Jump started, inspected after body roll over
Matt Irving	28/02/2022	Operator claimed trucks wouldn't go into gear	Test drove truck & worked fine at the time
Matt Irving	2/03/2022	Oil on tyre side wall pos 2	Inspected. Possible wheel seal leak, not bad at this stage.
Michael Thomas	14/03/2022	Batteries flat	Get new batteries & fit to machine
Michael Thomas	10/03/2022	Flat batteries	Jump start & run truck to charge batteries

Matt Irving	20/04/2022	Auto greaser had been unplugged	Plugged back in and cycled system through a few times undone a few grease points to check for grease. OK
Matt Irving	27/04/2022	Coolant leak	Located leak, removed hose after lifting cab, removed a bracket that is cracked out that holds steel pipe.
Matt Irving	28/04/2022	Coolant leak, cracked out bracket	Welded up brackets, fitted bracket and new hose, filled with coolant
Mickanical Services	6/05/2022		Organise unit number stickers
Matt Irving	23/05/2022	No machine ID numbers	Applied machine ID numbers to bonnet and tail gates
Matt Irving	26/05/2022	Low hyd oil. Auto greaser empty	Topped up hyd oil and fitted auto greaser, POS 4 hyd leak - brakes.
Brad Page	27/05/2022	Brake line leaking POS-4	Loaded fork lift went down to Ash Dam, jacked up truck removed POS-4, found rusted brake line, remove line took bleed nipple off line and put in brake caliper, bleed brakes put wheel back on, tested all good.
Scott it all	31/05/2022		Fit fuse to lighter
Scott it all	2/06/2022		Drive to Ash Dam adjust and lube door.
Matt Irving	6/06/2022	Park brake not working	Pads worn, attempted to change pads but couldn't get accuator to retract.
Matt Irving	7/06/2022	Park brake assembly not retracting	One side of caliper piston seized, took back to w/s and repaired, refitted back onto truck with new pads, adjusted park brake.
Scott it all	19/07/2022		Make up and supply -4 1m ORF -4.6 STS with spiral guard
Matt Irving	19/07/2022	Hyd oil leak	Removed and replaced hose, topped up hyd oil, auto greaser empty. Filled auto greaser.
Matt Irving	25/07/2022	Flat batteries	Jump started
Scott it all	29/08/2022		Make up and supply 1x-8 2.5 M metric light 90/ST with spiral guard
Matt Irving	26/08/2022	Split hyd hose	Removed and replaced hose, topped up hyd oil.
Brad Page	5/09/2022	Blown tyre POS-4	Went to Ash dam had to drive truck back to go line to hard ground to jack truck up R/R POS-4 with spare.
Matt Irving	2/09/2022	Tandem leaking oil	Inspected, OK, Manually activated auto greaser
Brad Page	7/09/2022	Blown POS - 4	Loaded spare went down to Bayswater Ash R/R POS-4 checked all tyres for pressure and topped up.
Matt Irving	6/10/2022	Body lift cylinder pin keeper bolt lose	Pin wedges missing, attempted to remove pin for replacement
Matt Irving	7/10/2022	Body lift cylinder pin keeper missing wedge	Attempted to remove pin again, heated with oxy, needs to return to w/s for repair.
Scott it all	21/10/2022		Remove hyd tank panel, remove exhaust, modify weld up and fit, modify dip stick, wash down pump area
Brad Page	15/11/2022	Check over - RHS lift cylinder mount pins failed	Checked lights, oil's, tyre pressure's, put new air filter in, found pin seized in left ram on RH side, used oxy to blow it apart and hit pin in and out to loosen up
Mickanical Services	11/10/2022	Hoist pin	Inspect damage to pin housing, will need repair at shop
Brad Page	9/01/2023	POS-1 Flat	Got truck and went around front, pumped up tyre, then moved it to where I could jack it up and swap out POS1 with spare, unloaded trailer had 1 x terex 1 x moxy spares on and 2 x scrap tyres
Brad Page	27/02/2023	Lift ram pin R/H side top	Oxy cut pin out of lift ram
Luke Sales	27/02/2023	Pin replacement - RH lift cylinder top pin	Burnt out and removed R/H top lift ram pin, cleaned pin hole, put in new pin, picked up grease hose from Hydraulink, picked up grease fitting from Pirtek
Luke Sales	16/03/2023	LH lift ram removed	Put body lift ram on with Cody, tightened hoses and filled with oil, replaced pin grease fitting for auto greasing
Dustup Diesel Repairs	7/03/2023		Diagnose oil leak on rear of machine, remove LHS hoist cylinder
Reedbuild	16/03/2023		Fit LH lift cylinder to truck #221 after been resealed by Valley Hydraulics.
Scott it all	9/05/2023		Strip Moxy tandem bearing
Scott it all	10/05/2023		Fit seals to centre bearings
Brad Page	21/06/2023	Tandem leak oil LH side	Assisted Cody washed tandem over wash bay got all ash off brakes.
Brad Page	23/06/2023	Lift cylinder RH side leaking oil	Assisted Cody remove hoses went and got plugs from Hydrolink, removed pins got fork lift and sling got cylinder down gave it a wash, put in ute went to Singleton Valley Hyd and unloaded.
Luke Sales	21/06/2023	LH tandem leaking oil	Cleaned belts for tandem
Matt Irving	20/06/2023	LH side leaking tandem bearings	Finished off reassembling
Matt Irving	21/06/2023		Tandem bearing leaking
Reedbuild	21/06/2023	Oil leaking from LH tandem bearing	R/R tandem
Reedbuild	22/06/2023	Oil leaking from LH tandem bearing	Install new bearing and tandem, check brakes, prep for hoist cylinder removal
Reedbuild	23/06/2023	L/H hoist cylinder leaking oil	Remove LH hoist cylinder
Logan Fox	3/07/2023	Leaking hose	Drop hose into Pirtek, pick up
Reedbuild	29/06/2023	RH lift cylinder leaking oil	Head to Singo and pick up lift cylinder fit and test
Reedbuild	30/06/2023	Oil leaking from around hyd pump	Wash/find and start fixing oil leaks
Reedbuild	5/07/2023	Oil leak from transmission hoses	Replace defective hose's

Reedbuild	6/07/2023	Leaking LH lift cylinder	Pick up cylinders from Valley Hyd
Scott it all	28/09/2023		Remove RHR wheels, start to remove tandem, A/C not working find broken wire, top up a/c, put glue into system, no sign of a leak.
Scott it all	3/10/2023		Remove RHR tandem.
Luke Sales	4/10/2023	Tandem bearing	Cleaned components, removed tandem bearing, tapped all threads
Matt Irving	4/10/2023	Leaking tandem bearing	Removed
Scott it all	4/10/2023		Try and fit seal to bearing retainer
Matt Irving	6/11/2023	Tandem bearing replacement	Assisted Scotty fit bearing
Scott it all	2/11/2023		Fit seal to tandem bearing, start to fit to machine RH side
Scott it all	6/11/2023		Fit tandem bearings to RHS
Scott it all	7/11/2023		Finish repairs to tandem RHS, fit tyres, top up oils, pump up tyres
Scott it all	7/11/2023		Pick up voltage reducer wire into two way, wash down look for oil leak, jack up cab, can't find a leak, grease tandem bearings.
Scott it all	8/11/2023		Finish wiring
Scott it all	9/11/2023		Remove seat, try find issue with grease system, remove grease system, strip down system
Scott it all	14/11/2023		Finish striping cleaning grease system, find motor burnt out
Luke Sales	7/11/2023	Tandem bearings - RH side	Fitted serviced bearing and tandem with Brian, put wheels on machine and tightened to spec
The Seat Shop	13/11/2023		Sears D8060 24V air suspension seat - mech lumbar 45-175kg, articulated dump truck spec, includes arm rests and 2" air seat belt assembly - suit Moxy
Scott it all	5/09/2024		Try jacking up, clear trucks from area