

Work Order History Report

Asset	W/O No	Description	Finished	Done Reading
P1127		140M Grader (GPS)		
	58244	RE-INTRODUCTION TO SITE - MOOLARBEN - ANNUAL	7/05/2026	Hours
	57763	Replace cutting edges 15185hrs	15/04/2026	Hours
	191571	Grader - 2000hr Service Front tyres getting bald 23/1 Slow leak in POS 4 rear tyre 11/02 Pops out of gear 25/02	12/03/2026	16035 Hours
	191831	GET CO - March	11/03/2026	Hours
	60502	February R&M Monthly WO: Parts only	28/02/2026	Hours
	58063	October Monthly R & M WO MCO: 15318 Hrs - seat belt U/S 01/10 15273hrs - re gas and inspect A/C 02/10 CBM - remove and replace A/C components, de-gas grader 14/10 15318hrs **** Notes from CBM Invoice - Degas grader - Remove & replace AC components - condenser, compressor, receiver dryer, accumulator, high side pressure switch and low side pressure switch. - To remove condenser hydraulic cooler & frame had to be partially removed from condenser to clear - Both the dryer accumulator fittings were badly seized - Hard pipes on the back of cab had to be removed along with the components so heat and lubricant could be applied to undo the fittings * Replace all orings * Pressure test and leak test system - all ok * Evacuate system and check	17/02/2026	Hours

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	57186	Repair Hydraulic system electrical fault. Remove rear main harness, repair chaffed wiring and re-install. Replace blade slide wear strips. Gas A/C.	12/02/2026	Hours
	60220	Grader - 250hr Service and to do list Travel to MCO, service, remove and replace blade slides and adjust 15859hrs replace wheel chocks- Scott monitor King Pin movement- Scott missing one little ripper 09/12 0912 Low voltage system 12/01/2026	11/02/2026	15859 Hours
	60527	GET CO 16022 hrs - replace cutting edges	4/02/2026	Hours
	60051	January R&M Monthly WO: - replace both batteries	12/01/2026	Hours
	59807	GET CO Replace worn cutting edges 15597hrs	18/12/2025	Hours
	59549	December R&M Monthly WO: -Coolers blocked with dirt, pressure clean cooler pack travel back to workshop, drop off parts and pressure cleaner 15535hrs	3/12/2025	Hours
	59312	Grader - 500hr Service and to do list 15507hrs	28/11/2025	15507 Hours
	59446	HME Inspection MCO 15489.5 HRS	27/11/2025	15490 Hours
	59095	Tyre oring replacement	25/11/2025	Hours
	58907	November Monthly R & M WO: -Blown hyd hose from pump to control valve in front of cab. Remove hose and guarding, take hose to pirtek, fit new hose and guards, fill with 80L of hyd oil and test, pack up and travel back to workshop 21/11	21/11/2025	Hours
	58562	Replace cutting edges 15371hrs	27/10/2025	Hours

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	58118	Grader - 250hr Service and defects from the to do list from Mex 15302hrs	23/10/2025	Hours
	57822	September Monthly R & M WO: • faulty 2 way and AM/FM radio 15253hrs 29/9 • Check machine for fault with 2 way radios and AM/FM radios not working • Check fuses & harness - All found to be ok • Traced fault to failed OEM reducer supplying all 12v requirements , had previously had the 12v ignition output bypassed • Remove & replace reducer and wire in relay for ignition 12v supplies • Test operation - all ok - Replace AC components, blocked condenser causing hi side to cut out on high pressure - Fan speed incorrect, calibrate fan speed and blow out radiator	25/09/2025	Hours
	56003	JULY R & M -Failed hydraulic pump pressure sensor, remove and replace 04.07 15026hrs .replace and test 07.07 -On-Site Labour, 08/07/2025 Chris Watson. Travel to Moolarben Coal and inspect steer fault on P1127, at time of inspection no faults were present, check over steer cylinder harnesses for damage, harnesses look ok. Operate the machine and no faults appeared, call up supervisor to arrange an operator, send machine back to work, wait in the car park for half hour, before leaving call up operator no faults had returned. Travel back to Mudgee. - Steer fault/oil leak, replace main relief and hyd filter housing, put 60L of oil in , test and set relief. 16.07 15049hrs - order parts for damage filter housing 14.07 - steering fault/oil leak, replace main relief, replace damaged filter housing testand set, check wiring 16.07 15049hrs - Hyd fault, still troubleshooting, remove panels and swap ECM 20.07 15049hrs - remove old shims and guides, replace and adjust 21.07 15050hrs - hyd fault from contamination in system, remove blockage in oriface for pump signal and test, further repairs required. 24.07 15050hrs - contamination in hyd control valve, seal failed, bolt on all guarding and prep for transport 15052hrs 25/07	16/09/2025	Hours
	56725	August R&M Monthly work order: - No start fault - repair broken wire & tested	13/08/2025	Hours
	55526	Grader - 1000hr Service 15009hrs - replace worn blade slides - R&R lift cylinder cups and side shaft cylinder cups	1/07/2025	15009 Hours
	54570	Articulation cylinders bearings have movement, remove and replace. 14784hrs - removed seized pin and bushes from artic cyl, replace with new	21/05/2025	Hours
	53147	"Replace engine filler cap	1/05/2025	14784 Hours

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		Replace weeping engine oil hose Replace damaged steering cylinder hose Replace missing exhaust lagging Replace grader tire on site		
	54392	Grader - 250hr Service 14784hrs	1/05/2025	14784 Hours
	54069	Remove and replace cutting edges. MCO. 1 x set to be fitted 1 x set to at A1 for stock	30/04/2025	Hours
	53426	Remove and replace Tyres x 5	27/03/2025	Hours
	53025	Supply and fit GET	12/03/2025	Hours
	52492	Remove and replace tyre (to be done by Otraco as per MCO requirements) 14424hrs	11/03/2025	Hours
		- Chain up tandem to limp back to otraco for tyre repair		
	52737	Grader - 500hr Service 14437hrs - cutting edges replaced 12/3	6/03/2025	Hours
	52717	Steering fault, diagnose and repair. Repair wiring harness. 14437hr	20/02/2025	14437 Hours
	52172	Engine light on, diagnose and repair 14367hrs - Found bad connection in plug	3/02/2025	Hours
	52012	"Re tighten cutting edge bolts Repair beacon wiring Top up engine oil" 14334hrs	2/02/2025	Hours
	51727	Grader - 250hr Service 14258hrs	23/01/2025	Hours
	51722	No aircon, diagnose and repair Replace A/C hose. Re-gas. 14275hrs	23/01/2025	Hours
	51723	Supply and fit GET and hardware -Remove and replace cutting edges, prep mould board and edges.	22/01/2025	Hours
	50823	Replace blade slides (used from stock) and adjust Hrs: 14088	3/12/2024	Hours
	50550	Supply and fit GET and hardware	26/11/2024	Hours

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	50047	Grader - 2000hr Service 13946hrs 14063hrs 26/11/24 -Carry out service -Adjust circle shoes -Repair oil leak under cab	26/11/2024	Hours
	49940	Eng over temp - Clean out blocked coolers Hrs: 13960	7/11/2024	Hours
	49170	Hours: 13,789 - Remove damaged tyer off rim - repair air leak - put back into rim - pump up to 60psi	11/10/2024	Hours
	49168	- Turn Cutting edges (with new bolts) Used A1 stock	10/10/2024	Hours
	49025	Hours: 13764 Yancoal introduction to site compliance inspection	4/10/2024	Hours
	48197	Grader - 500hr Service Hours : 7717 Hours : 13645 16.09.24 remove & clean outer filter - ok Bull inserts / shims on last adjustment Install missing grease nipples on blade tilt, had not been installed	16/09/2024	Hours
	21485	Replace top and bottom wear slides Replace lift cylinder inserts - excessive movement Replace tilt cylinder instead - excessive movement.	6/09/2024	13587 Hours
	21508	Replace cutting edge Hours 13597 Need purchase order from A1	4/09/2024	Hours
	21175	Failed turbo Replace turbo gaskets Replace turbo and exhaust manifold lagging - Mine Base. Advance Global. Replace outer air filter Hours: 13507	4/09/2024	Hours
	21221	Replace ripper tyne - GET Hours: 13511	27/08/2024	Hours
	20353	L/H steering pin retighten keeper plate bolts	29/07/2024	13401 Hours
	20310	HME Inspection 13397.4 HRS	25/07/2024	13397 Hours
	17108	Replace damaged circle.	27/05/2024	13062 Hours

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	17061	Grader - 1000hr Service	23/05/2024	13049 Hours
	8769	Grader - 500hr Service	2/01/2024	12449 Hours
	5177	Missed Invoice for P1127	24/11/2023	Hours
	7289	DIAGNOSE STARTING FAULT REPLACE 6 FUEL INJECTORS REPLACE HEUI PUMP FUEL PUMP AND INJECTORS REPLACED	20/11/2023	12325 Hours
	6199	Repair leaking Pos 2 Tyre (arrived from Dubbo leaking) - A1 Mudgee	26/09/2023	Hours
	5029	Repairs as per A1 inspection for moolarben. Fire extinguishers need bags on them Straighten tow point on ripper Paint all tow points red Fit front and rear facing asset numbers 150 amp alternator circuit breaker to be fitted as close to the alternator as possible and sticker fitted on engine door at its location Replace plastic fuel bowl with metal. part number 327-6347 LHR tyre leak, inspect and repair Replace all wiper blades Replace flashing light cover with blue one Lube all engine door handles Fit green emergency exit sticker on inside of rear window Run extra uhf antenna for mine radio fit up RHS wheel lean pivot pin retainer bolt needs correct thick washer fitted Intake heater cabling will require conduit and boot ends Fit starter positive and earth cable boots Fuel hoses and clamps rubbing on intake pipe P clamp hanging on pipe behind LHR wheel beside trans Diagnose coolant leak and repair Secondary steer motor relay and cabling need conduit and boots fitted LHS ladder bottom step damaged Battery cable bulk head in rear firewall needs boots fitted Hyd tank suction hose Hyd return filter pipe slip joint hose leaking Replace jumpstart sticker Replace engine and trans fill stickers Blade end bits missing plow bolts GPS cabling rubbing on main frame near lift rams Front headlight harnesses hanging down and no grommet in hole in RH tube Multiple broken a/c vents Parkbrake switch label worn off, replace switch Wiring in cab either side of seat needs a tidy up Replace top wheel chock	4/09/2023	Hours
	2386	Additional - missed parts Grader - 250hr Service	14/08/2023	12189 Hours

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		HME Inspection. Pre Hire Repairs. Repair L/H rear reverse light Repair L/H rear work light Replace pin and bush in L/H artic cylinder rod end lift cylinders need shims removed. Adjust to OEM spec tilt needs shims removed. Adjust to OEM spec Repair leaking Pos 2 tyre Diagnose and repair air con fault Fit tow point stickers Remove engine, repair leaking sump, re-seal rear structure, replace rear main seal, re-seal cam follower covers, re-seal breather, re-seal HEUI pump mount, re-seal starter motor. valve adjustment. replace wiper blades clean out window washers Repair bent circle. Cut rear section off, source replacement from OPCS. Cut support gussets off. Fit new section, ensure straight edges are utilised during install and weld process does not result in misalignment. Weld gussets in place. Fit new circle. Adjust circle group. Test operation after repair. Remove air compressor and fit blanking plate Re-seal transmission cover plates and transmission external plugs Replace alternator Replace serpentine belt Wash rear frame assembly Re-fit battery guard. Fire extinguisher - tag. Supply 1st aid kit Charge and load test batteries. Remove client decals Clean cooler pack core Inspect engine mounts Fit wheel nut indicators Test service brake performance Test park brake performance Clear logged events and codes after engine installation.		
	3977	Disconnect electrical wiring, hosing, hardware. Remove trans/engine assembly. Clean up all components/parts. Split engine from transmission	28/06/2023	
	3979	Pull engine covers, cooler pack, hyd tank. Clean up	26/06/2023	
	1444	Replace circlip on steer cylinder and check oil leak	20/03/2023	12152 Hours