

Number	Type	Date Open	Date Closed	HoursClosed	Fault	Repairer / Notes	Cost / Invoice
S-7191	A - 250	08/08/2025	09/03/2025	11,250	250	Changed conveyor scrapper bar at head drum Replaced bolts in main feeder floor ACTUALLY DONE AT 11267 HRS.	\$0.00
R-8621	REMOTE CONTROL	06/09/2025	07/30/2025	11,173		10533 Internal Workshop - Field Service Steph has repaired REMOTE Internal Workshop - Night Shift actually done at 11089 hrs. 1000 hr service completed at 10750 hrs.	\$0.00
S-7101	C - 1000	07/08/2025	07/07/2025	11,000	761	only did engine and air this service.	\$0.00
R-8468	Cracks	04/09/2025	06/16/2025	11,026		10127 Repaired by damien on site	\$0.00
R-8465	REMOTE CONTROL	04/07/2025	04/28/2025	10,910		10113 Umbilical cord wiring DAMAGED	\$0.00
R-8455	Skirts	04/03/2025	04/03/2025	10,856		Internal Workshop - Field Service	\$0.00
R-8444	Lift Cylinders	04/01/2025	04/01/2025	10,856		Internal Workshop - Field Service	\$0.00
R-8437	Main Belt	03/27/2025	03/27/2025	10,856		Ram Conveyors Main belt had rock jam between mag belt and conveyor garry said. Stappedled belt and loosened of scrapper bar. Next few days same thing happened so called up ram conveyors and had belt changed. Rams splicers didn't put belt over 2 x return rollers so purchased 4x u bolts cut old ones and moved rollers to outside. Sourced u bolts from MSC Internal Workshop - Field Service Toggle cylinder removed and sent away to be re chromed and re sealed. Not sure as to where jay will have invoice. Changed toggle cylinder seat upper and bolted new wear blocks to cylinder. Fitted cylinder back to machine and tensioned springs. INVOICE	\$0.00
R-7902	HYD Leak	09/09/2024	03/12/2025	10,828		9054 ATTACHED. Internal Workshop - Field Service Sourced new spring from MSC and replaced	\$0.00
R-8181	Feeder Unit	12/05/2024	12/05/2024	10,750			\$0.00
R-8057	Scrapper bar	10/17/2024	12/03/2024	10,746	9308, 9358	Internal Workshop - Field Service Scrapper bar and rubber adjusted	\$0.00
S-6691	A - 250	12/02/2024	12/02/2024	10,750	250	Internal Workshop - Field Service replaced tandem pump assembly, supplied by MSC	\$0.00
R-8162	Hydraulic pump	11/28/2024	11/28/2024	10,746			\$0.00
R-8103	Drive Motor	10/29/2024	11/01/2024	10,684		9396 Internal Workshop - Field Service doesn't have a camera ? Internal Workshop - Field Service Sourced new bar from McCloskey and fitted to machine	\$0.00
R-7994	Scrapper bar	09/30/2024	11/01/2024	10,684		9225	\$0.00
R-7984	Guard	09/25/2024	11/01/2024	10,684		9201 Internal Workshop - Fabrication Rob repaired guard	\$0.00
R-7952	Crusher	09/16/2024	11/01/2024	10,684		9111 Internal Workshop - Fabrication HITCH CRACKED STILL OK TO USE. Internal Workshop - Field Service Various cracks over machine found on inspection/ service. Got rob the boilie out and sowed him spots that need repairs.	\$0.00
R-7840	Cracks	09/05/2024	09/05/2024	10,517			\$0.00

R-7839	Feeder Unit	09/05/2024	09/05/2024	10,517	Internal Workshop - Field Service Bolts that hold fines chute deflector plate have come loose and broke. Chute has slipped down out of position. Cut all captive nuts from plate and replaced with new ones. Replaced bolts and fitted back to machine.	\$0.00
R-7838	Guard	09/05/2024	09/05/2024	10,517	Internal Workshop - Field Service Rock has come over and landed on guard above toggle cylinder. Removed and straightened replaced bolts that hold bracket in place.	\$0.00
R-7800	Cracks	08/23/2024	09/05/2024	10,517	Internal Workshop - Fabrication Boilermaker came out to site and welded 8911 cracks on machine including this one.	\$0.00
S-6387	B - 500	07/12/2024	09/05/2024	10,500	261 Internal Workshop - Field Service SERVICE ACTUALLY DONE AT 10553 HRS.	\$0.00
R-7755	Bearings, Carrier rollers	08/06/2024	08/02/2024	10,445	Internal Workshop - Field Service Replaced bearings x2 and the carrier roller, supplied by MSC group.	\$0.00
R-7501	Drive Motor	05/21/2024	05/21/2024	10,360	Internal Workshop - Field Service Removed and replaced whole drive motor supplied by Mcllosky.	\$0.00
R-7429	Grease	04/22/2024	05/02/2024	10,360	Internal Workshop - Field Service Had hose power come out to site and make 2x new hoses and run them on the outside to bottom of conveyor for 8062 easy access and visibility.	\$0.00
R-7408	Door handle	04/11/2024	04/11/2024	10,301	Internal Workshop - Field Service replaced 2x latches, supplied by MSC	\$0.00
R-7407	Sight Glass	04/11/2024	04/11/2024	10,301	Internal Workshop - Field Service replaced sightglass, supplied by MSC	\$0.00
R-7406	Sight Glass	04/11/2024	04/11/2024	10,301	Internal Workshop - Field Service replaced sightglass, supplied by MSC	\$0.00
R-7405	Coolant Level Sensor	04/11/2024	04/11/2024	10,301	Internal Workshop - Field Service replaced coolant level sensor, had to put a new plug on it. supplied by MSC	\$0.00
R-7437	Hydraulic hose	04/29/2024	04/09/2024	10,300	hosepower Remove and fit varies new hoses to machine.	\$0.00
R-7304	Lift Cylinders	03/19/2024	03/19/2024	10,301	Internal Workshop - Field Service remove re seal replace	\$0.00
R-7533	Welding Repairs	06/12/2024	02/21/2024	10,302	Internal Workshop - Fabrication Remove worn wear plates on sides straighten and fit doubler plates. Repair cracks and reclaim mounting holes in hopper wings. Repair broken hydro motor mount bracket for vibe motor. Repair cracks and fit wear plates on pre screen and hard face all surfaces. Repair holes in jacking legs. Clean and paint all surfaces.	\$0.00
R-7067	Wear pads	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service Remove and replace	\$0.00

					Internal Workshop - Field Service	Jaw has been neglected and never washed down properly. Removed panels , shoveled walkways, hired gernie from Active hire to wash down built up material in engine bay and just around machine.. Removed electrical plugs and cleaned with contact cleaner and blew out.	
R-7066	Cleaning	01/19/2024	01/19/2024	10,301			\$0.00
R-7065	HYD Valve Bank	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service	Remove, inspect and repair	\$0.00
R-7063	Welding Repair	01/19/2024	01/19/2024	10,301	Internal Workshop - Fabrication	Remove and repair at workshop	\$0.00
R-7062	Welding Repairs	01/19/2024	01/19/2024	10,301	Internal Workshop - Fabrication	Remove and repair	\$0.00
R-7061	Gas struts	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service	Remove and replace all door struts	\$0.00
R-7060	Drive Motor	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service	Loosened adjuster for rive motor and had danny vee out weld up broken bracket then weld in gusetes for support	\$0.00
R-7059	Crusher jaws	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service	Removed worn jaw plates. Cleaned surfaces and installed new plates. Replaced 2x swing jaw bolts and 4x nylock nuts. Replace fix jaw nylock nuts for wedge. Nuts and bolts supplied by MSC.	\$0.00
R-7058	Intercooler	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service	removed and sent to Hy tech radiators cleaned and check	\$0.00
R-7057	Radiator	01/19/2024	01/19/2024	10,301	Internal Workshop - Field Service	Removed rad and intercooler for repairs. Sent to Hy tech radiators for service Radiator was replaced and intercooler was cleaned. Fitted back to machine with new supports	\$0.00
R-6846	Jaw adjuster ram	12/18/2023	01/19/2024	10,301	7437 Internal Workshop - Field Service	sourced from hastings Jaw ram leaking	\$0.00
R-6849	Bearings	12/21/2023	12/21/2023	10,301	Internal Workshop - Field Service	Rear right tail drum bearing failed due to not greasing . Changed bearing sourced from MSC Wacol.	\$0.00
R-6802	HYD Hose	11/30/2023	11/30/2023	10,300	Hydraulink	Remove replace	\$0.00
R-6688	Drive Motor	10/18/2023	10/18/2023	10,247	Internal Workshop - Field Service		\$0.00
R-6569	Grab handles	09/07/2023	09/29/2023	10,239	6889, 6897 Internal Workshop - Field Service	Swinging gate on right side of crusher broken rusted out needs welding asap. Gate and hand rail repaired	\$0.00

						Need to take care of the hours Currently serviced at 10 239HRS which isnt a 1000HR service.	
						Faults found which will need to be done on shut down	
						-Full clean down	
						-Jaw plates need changing	
						-Mag belt valve need removing and looked at why its jamming	
						-Skirts / gaurds	
						-Hyd hoses	
						-Roller inspection / change	
						-Change engine radiator	
						-Removed jacking legs re seal	
						-Remove feeder doors and have them crack repaired	
S-5747	C - 1000	08/22/2023	09/29/2023	10,239	1,006	-	\$0.00
R-6525	Weld	08/04/2023	09/15/2023		10,206	6753 Welder from work shop came out and welded a strip of bis on end feeder door	\$0.00
R-5654	Gas struts	01/10/2023	09/01/2023			5878 Internal Workshop - Field Service Hydraulic cabinet door strut lost upper bolts and not supporting the weight of the door when open. Based on audit conducted by Jay on 1/9/23 this repair has been completed and bolts replaced in the last 12 months.	\$0.00
R-6511	Springs	08/11/2023	08/11/2023		10,140	Internal Workshop - Field Service replaced all 8 springs (supplied by MSC) A Grade Auto Repair Sockets loose in hydraulic level sender plugs, removed and replaced sockets. Broken wires in harness flex, remade end section. Replaced toggle switch.	\$0.00
R-6993	Electrical Fault	08/08/2023	08/08/2023		10,136	hydraulink replaced hoses field service then refilled hydraulic oil	\$0.00
R-6494	Hydraulic hose	08/01/2023	08/01/2023		10,108		\$0.00
R-6495	Rollers, Skirts	08/01/2023	07/26/2023		10,081	Internal Workshop - Field Service replaced skirting rubber at tail of belt, replaced 2 tracking rollers and replaced plastic plate under magnet	\$0.00
R-6344	Main Belt	06/20/2023	07/25/2023		0	6555 Internal Workshop - Field Service Main conveyor belt damage on right hand side direction of travel as seen in photos. Ram replaced belt as per attached invoice.	\$0.00
R-6300	Shaker	06/14/2023	07/07/2023		10,081	6534 Internal Workshop - Field Service Welded bolts down side of box and cut lengths of conveyor rubber . bolted down sides to stop spillage	\$0.00
S-5569	A - 250	06/13/2023	07/05/2023	10,081	306		\$0.00
R-6231	Drive belts	05/26/2023	05/26/2023		10,014	Internal Workshop - Field Service	\$0.00
R-6325	Drive Motor	04/21/2023	04/21/2023			Hydraulink Replaced main hydraulic lines to crusher motor	\$0.00
R-6107	Belts	04/11/2023	04/05/2023		9,897	Internal Workshop - Field Service removed box section and fabricated a new one	\$0.00

R-5708	Jaw	12/16/2022	03/17/2023	9,818		Internal Workshop - Field Service 5822 Other. Broken jaw bearing bolt. Drive belt side swing jaw end.	\$0.00
R-5665	Welding Repairs	01/04/2023	03/17/2023	9,818		Internal Workshop - Field Service 5851 Damaged. No cracks to sub frame structure. Crack in chassis	\$0.00
R-5663	Skirts	01/04/2023	03/17/2023	9,818		Internal Workshop - Field Service 5854 Damaged. Check all skirting & chute rubbers for damage/wear. Skirts under jaw box worn	\$0.00
R-5517	Bolts	11/17/2022	03/17/2023	9,818		5647	\$0.00
R-4289	Gates	05/03/2022	03/17/2023	9,818	4514, 5852, 591	Internal Workshop - Field Service 5854 Damaged. Check grab handles, steps & walk ways. Swinging gates bent and broken	\$0.00
R-6088	Tracks	03/02/2023	03/02/2023	9,826		A Grade Auto Repair Crusher tracks not turning after machine has been fully steam washed. A Grade came to site and found broken wire. Further details on attached invoice.	\$0.00
R-5969	Belt	02/23/2023	02/23/2023	9,818		Ram Conveyors Replace main belt on crusher. Invoice attached.	\$0.00
R-5854	Filters	02/02/2023	02/23/2023	9,818		Internal Workshop - Field Service No inner or outer filters provided for service.	\$0.00
R-5664	Belt	01/04/2023	02/23/2023	9,818		Internal Workshop - Field Service 5853 Damaged. Belts for correct alignment, damage & tension. Belt large splice down one side	\$0.00
R-5442	Scrapers	11/05/2022	02/23/2023	9,818		5577	\$0.00
S-5261	B - 500	02/08/2023	02/02/2023	9,775	542	No inner or outer provided for service , blew outer filter out (R-5854). Fixed jaw needs spinning Guards for belts and swing need removing and weld repairs Drive motor for jaw needs to be removed and bracket/ swing point needs to be line bored over sized , hole flogged out A Grade Auto Repair, Internal Workshop - Field Service Replaced measurement sensor on crusher. Max fitted and A Grade did the wiring. Invoice attached.	\$0.00
R-5195	Sensor	09/27/2022	12/13/2022	12,303			\$0.00
R-3449	Other	09/03/2021	11/16/2022	9,625	3539, 4366		\$0.00
R-5309	Bolts	10/12/2022	10/21/2022	9,545		5461 Other. Cheek bolts loose.	\$0.00
R-5219	Belts	09/28/2022	10/21/2022	9,545		5392 Other. Belts for correct alignment, damage & tension. Belt has large cut down one side. inspected belt.. cut down one side due to metal . okay to keep using doesn't effect operation.	\$0.00
R-5215	Skirts	09/28/2022	10/21/2022	9,545		5391 Other. Check all skirting & chute rubbers for damage/wear. Tail drum skirting worn and holed	\$0.00
S-4954	A - 250	09/29/2022	10/20/2022	9,545	312		\$0.00
R-5154	Filters	09/15/2022	09/23/2022	9,419		5341 Other. Hydraulic hoses for damage, splits & leaks. Hydraulic filter in engine bay leaking Max: replaced filter and small gauge	\$0.00
R-5196	Belts	08/18/2022	08/18/2022	9,286		Max replaced main drive belts on crushing unit.	\$0.00

R-5009	Motor Mount	08/18/2022	08/18/2022	9,300		Repairs to drive motor mount. Craig - Welded up broken arm bracket for main drive on crusher.	\$0.00
S-4617	C - 1000	06/08/2022	07/19/2022	9,233	1,167		\$0.00
R-4509	Bolts	06/20/2022	07/07/2022	9,191	4800	Other. Other: Report any major concerns (Take Pics). 6 x Broken feeder floor bolts. Brad Latta replaced all bolts in wear plates in bottom of the 4800 shaker.	\$0.00
R-4499	Tracks	06/16/2022	06/30/2022	9,182	4773	Not Working. Check chain, sprocket and roller condition. Machine won't track forward Max: removed directional valves in track motor and cleaned	\$0.00
R-4491	Hydraulic hose	06/15/2022	06/30/2022	9,182	4763	Other. Check hydraulic hoses for leaks. Hydraulic fluid weeping @ feeder box drive motor Max: inspected and will re seal on service	\$0.00
R-4486	Belt	06/15/2022	06/30/2022	9,182	4761	Damaged. Check belt for correct alignment, damages and tension. Groove on LHS of belt Jay - no work required. We will run the belt out until it needs replacing.	\$0.00
R-4484	Walk way	06/15/2022	06/30/2022	9,182	4760	Other. Check and clean walkway and tail drum of built up material. Rock on walkway too big to move by hand. Jay - no action required. Was removed on site at the time. No need to report on prestart.	\$0.00
R-4290	Belt	05/05/2022	06/30/2022	9,182	4530	Damaged. Check belt for correct alignment, damages and tension. Glue joint on product belt strip hanging off belt Max: belt damaged due to rio . Okay to keep using will change belt when it breaks	\$0.00
R-4288	Hydraulic hose	05/03/2022	05/12/2022	8,979	4515	Other. Check hydraulic hoses for leaks. Leaking hoses in cabinet: As pre maintenance meeting 12/05/2022, Jay said this will always occur and is not an issue.	\$0.00
R-3934	Cheek Plates	02/20/2022	04/28/2022	8,979	4263	Other. Check wear on jaw and check plates. Cheek plates worn and holed: As per maintenance meeting 12/05/2022, Jay said Max changed two weeks ago.	\$0.00
S-4382	A - 250	03/21/2022	03/20/2022	8,917	98		\$0.00
R-3506	Welding	10/26/2021	02/16/2022	8,858	3751, 4046	Internal Workshop Back of hopper has cracked, needs welding. As per maintenance meeting 12/05/2022 Jay said Danny repaired this in February.	\$0.00
R-3770	Coolant Sensor	01/23/2022	02/14/2022	0	4091	Max repaired sensor.	\$0.00
R-3747	Drive Motor	01/09/2022	02/14/2022	0	4050	Max replaced shaft.	\$0.00
R-3742	Guard	01/05/2022	02/14/2022	0	4043	Max - guards welded and bolts replaced.	\$0.00
R-3446	Security	07/14/2021	02/14/2022	0	3191	Not required for this unit.	\$0.00
R-3362	Hydraulic hose	10/07/2021	02/14/2022	0	3749, 3759, 371	Max replaced hydraulic ball valves.	\$0.00
R-3674	Hand rail	12/07/2021	02/13/2022	0	3987	Max repaired.	\$0.00

S-4274	A - 250	02/14/2022	01/14/2022	8,819	222	jaw plates will need to be changed next month	
R-3450	Other	09/03/2021	11/09/2021	8,597		roller on track is collapsed	\$0.00
R-3448	Hours Meter	09/02/2021	11/09/2021	8,597		3540 Internal Workshop Max repaired.	
R-3447	Belly Plate	08/19/2021	11/09/2021	8,597		Internal Workshop No action required - Max inspected and hour meter reading fine.	
R-3291	Flashing light	09/27/2021	11/09/2021	8,597	3647, 3712, 371	3426 Internal Workshop Max re-fit belly plate.	
S-4029	B - 500	11/08/2021	11/09/2021	8,597	531	Internal Workshop Max fixed.	
R-2866	Turbo	05/28/2021	05/28/2021	8,302		Internal Workshop Replaced turbo due to old one having to much end float - parts supplied by Hastings Deering Job done by Max	
R-2865	Oil sample	05/28/2021	05/28/2021			KOWA Engine oil sample back as CAUTION	
						Internal Workshop Service done by Robert	
						CAT 326-1643 - Require bowl that fits under filter (spin on)	
						BALDWIN - BF1397-SP (spin on)	
						FLEETGUARD - FS20007 (spin on)	
						Blow out radiator	
						Re-tension hydraulic hose fitting on filter housing	
S-3359	D	02/23/2021	02/23/2021	8,066	651	Engine oil sample : slip nr 477659	
R-2203	Crusher pads	12/04/2020	12/04/2020	7,645		Internal Workshop Build up all worn parts with weld due to crusher pads worn & replace the missing 4 crusher pads	
S-536	B - 500	09/22/2020	09/22/2020	7,720	305	Internal Workshop Service done	
R-160	Grease line, Tracks	07/09/2020	07/09/2020	7,500		Internal Workshop Jacked up machine - loosened track tensioners - removed growzer plates - cut & removed old tracks - removed & repair LH idler wheel - remove & replace 5 x lower rollers on LH & 4 x rollers on RH - refit LH idler Fitted 2 x new chains & retension Replaced main belt tail drum bearing - grease line not damaged Replaced grease line on shaker deck eccentric Refit repaired door on control box	
						Internal Workshop Service done	
						Adjusted alternator belt	
						DEFECTS: radiator needs to be hosed out - 1/2 blocked on side	
S-216	D	03/30/2020	03/30/2020	7,415		Missing 4 x growzer bolts	
R-2207	Drum Bearings	12/05/2019	12/05/2019	7,268		Internal Workshop Removed & replaced tail drum bearings - re-end magnet drive motor hose - fitted 4 x grouser bolts	
S-363	A - 250	10/09/2019	10/09/2019	7,175		Internal Workshop Service done	
S-2906	B - 500	05/03/2019	05/03/2019	6,986	323	Internal Workshop Service done, Rossco did quick hitch & steps & mirrors & dog bone shims, 2 x grease nipples done DEFECTS: will need new set of drive belts x 8	

R-2206	Fan belt	01/23/2019	01/23/2019	6,733		Internal Workshop Replaced fan & water pump belts, replaced fuel filter
R-2205	Grizzly	01/11/2019	01/11/2019	6,684		Internal workshop Replaced grizzly on second shaker unit with brand new one, retensioned all bolts on fixed jaw & moving jaw
S-2905	C - 1000	12/21/2018	12/21/2018	6,663	1,108	Internal Workshop Engine belts in bad condition - 2 x alternator belts are badly cracked & 1 x water pump belt needs changing, Crushing jaw worn, Donaldson fuel water seperator is tiny bit smaller in diameter - will not work might have to go genuine CAT
R-2204	Welding	12/19/2018	12/19/2018	6,660		Internal workshop Weld cracks in shaker plate, replaced 2 x bolts & nuts on crusher cover plate
R-2202	Hose	10/26/2018	10/26/2018			Internal workshop Replaced RHS main belt lift RAM hose, replaced all nyloc nuts for bolts on both jaws & retensioned with torque wrench to 2000f/b, replaced L&R bearings on tail drum main conveyer, removed secondary shaker & cleaned, replaced hydro hose on feeder valve bank, replaced all gas struts on RHS doors
R-2201	Exhaust manifold	10/03/2018	10/03/2018	6,479		Internal Workshop Replaced all exhaust manifold studs / nuts / spacers / gaskets due to 2 x broken studs
S-2904	A - 250	08/21/2018	08/21/2018	6,425	313	Internal Workshop Need 2 x fanbelts & 4 x final drive belts
S-2903	A - 250	01/30/2018	01/30/2018	6,112	278	Internal workshop Removed and rebuilt primary hopper shutes and refit, removed and rebuilt secondary shaker and refit, replaced two springs on the secondary shaker, removed secondary shaker motor mounting plate and built a new one, removed fine shute and replaced with 6mm and 10mm rubber, removed and spun jaws and refit, remove spreader bar at the jay and press straight and refit, remove guards on crushing module and weld cracks, made new mounts and replates bolts + refit, cleaned out the lifting leg, replaced orings in the spool valves, replaced all rubber shutes and skirts on the main conveyer, rebuild wear plates at the start of the main conveyer, tightened all bolts on everything, built up top idler pads on the track frame, welded cracks on the chassis, replaced battery's with new items, built and replaced all damaged sections of hand rails
S-2902	A - 250	08/31/2017	08/31/2017	5,834	279	internal workshop Resealed return HYD filter housing Cap, resealed the four left hand spool valves, fitted dead bolts and locks to all four doors
S-2901	C - 1000	07/31/2017	07/31/2017	5,555	5,555	Internal workshop Cleaned out and retentioned magnetic belt, removed crusher motor inspection plate and repaired the damage