

Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
22030					
	54148	Fit covers and bolt up			
	54150	Plumb up control sensors			
	54153	Manufacture steering Arm Support gussets			
	54094	Start removing steer cylinder and auger boxes.	8/12/2005		
	54095	Cut off old steering mounts and welded on new ones.	23/01/2006	1086	
	54096	Refit auger boxes on spreader.	10/03/2006	1086	
	54097	Move strike off cylinders and adjust strike off plates.	28/03/2006		
	54098	Fitted and adjusted lengths of augers.	1/04/2006		
	54099	Auger gearbox noisy. Removed left hand planetary found small planetary u/s replaced with spare one from Mt K.	12/04/2006	1093	
	54100	Flat batteries alt not charging.	1/05/2006	1119	
	54101	Operator broke off drive motor and ruined small planetary position 3.	10/05/2006	1186	
	54102	Remove track motor from 300 to spreader.	17/05/2006		
	54103	Solder and repair damage wiring grease auger tighten hoses to valve block on legs and conveyor.	18/05/2006		
	54104	Fit act greaser.	24/05/2006	1210	
	54105	Replace conveyor wire rope with 5/8 franna rope.	2/06/2006	1223	
	54106	Replace conveyor skirt rubber.	15/06/2006	1236	
	54107	Hardface auger. Carry out 250 hour service	22/06/2006	1260	
	54109	Hardface auger.	4/07/2006	1294	
	54110	Remove auto greaser.	10/07/2006	1295	
	54111	Reseal assemble auto greaser motor.	13/07/2006	1295	
	54112	Reseal drop valves on strike of cylinders, weld in gussets on under belt roller repair roller on tail end weld in end plates.	9/08/2006	1440	

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	54113	Reseal leg 3 sandwich orings.	18/08/2006	1450	
	54114	Leg 4 broken side travel leg brace to mainframe cut new and weld on.	19/08/2006	1450	
	54115	Reseal solenoid valves on top of leg 1 and 4.	26/08/2006	1513	
	54116	Fabricate cover on conveyor bearing tail drum truck dump side.- Carry out 250 hour service	28/08/2006	1513	
	54117	Remove conveyor pull in pulley to fabricate new one	20/09/2006	22030	
	54119	Fit new pull in pulley to conveyor	23/09/2006	1618	
	54120	Fabricate new rollers for conveyor	31/10/2006	1819	
	54121	Fit new rollers on conveyor replace all bearings on rollers replace idler bearings and adjustor rods replace leg 4 elevation hose	1/11/2006	1819	
	54122	Fit new engine oil pressure gauge and sender	2/11/2006	1819	
	54123	Replace all conveyor roller bearings while belt off make 4x new rollers and spare new adjusting rods reseal shute ram fit new belt	3/11/2006	1819	
	54124	Remove broken bolts and repair bent str brackets	7/11/2006	1819	
	54125	Replace suspect conveyor operating relays fit new strike off holding valves	8/11/2006	1819	
	54126	Fabricate complete steering bracketry to steer off median side	21/11/2006	1819	
	54127	Refit resealed conveyor shute cylinder	25/11/2006	1819	
	54128	Repair wiring harness to front leg solenoids	28/11/2006	1850	
	54129	Modify edge to run stringline under conveyor	8/12/2006	1880	
	54130	Fabricate more safety signs around conveyor	13/12/2006	1900	
	54131	Rebuild right steering bracket	9/01/2007	2005	
	54132	Turn auto greaser down to augers	16/01/2007		
	54134	Rebush conveyor rollers	8/02/2007		
	54137	Clean pan kit	13/02/2007		
	54138	Hardface augers	15/02/2007		
	54140	Assemble spreader as required Removed R/H leg assembly Installed frame section to machine	28/02/2007	2084	

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	54140	Reinstalled legs Split spreader pan ready to install 500mm extension section Installed brackets for leg adjusters	29/12/2007	2087	
	54141	Unloaded pan section from truck Installed section in to pan and adjusted Removed legs from spreader main frame Positioned spreader ready to install pan	1/03/2007	2084	
	54142	Assembly spreader Install pan adjust and check operation Remove legs	2/03/2007	2084	
	54143	Install conveyor frame to main frame Remove and install legs Connect plumbing Adjust frames to allow install	5/03/2007	2084	
	54144	Install legs and plumb Hose/plumb machine Operate and check for leaks Adjusted wiring for correct operation Adjust plumbing for correct operation	6/03/2007	2084	
	54145	Reseal Hyd filters	7/03/2007	2085	
	54146	Fit new skirting rubbers	9/03/2007	2087	
	54149	Fit new conveyor belt	10/03/2007	2087	
	54147	Fit stops and sensor brackets	10/03/2007	2103	
	54151	Fit up new skirting rubber, tighten belt	12/03/2007	2087	
	54152	Setup on strings and check operation	14/03/2007	2087	
	54155	Make new safety sign mounts	16/03/2007	2100	
	54156	Fit gussets to side travel steering brackets, fit conveyor wear plates	17/03/2007	2100	
	54157	Adjust conveyor	19/03/2007	2126	
	54159	Repair electrics	21/03/2007	2132	
	54160	Adjust conveyor	22/03/2007	3140	
	54161	Fit new E stops	24/03/2007	2140	
	54162	Remove pan ready for 8.5m mods	24/04/2007	2158	
	54163	Modify machine to 8.5m configuration	26/04/2007	2159	
	54164	Connect hydraulic hoses for pan	30/04/2007	2160	
	54165	Turn conveyor on machine as required	6/05/2007	2187	
	54166	Remove conveyor Rotate conveyor Install conveyor on L/H side of machine Operate and check for leaks. All ok	15/05/2007	2187	

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	54167	Turn conveyor on machine as required	16/05/2007	2187	
	54168	Repair damaged elevation wiring	26/05/2007	2198	
	54169	Reseal shute cylinder, repair auto greaser drive assembly, bolt on conveyor alarm and reverse alarm, replace leaking hoses, reseal leaking filter housings, and quick couplers	23/10/2007		
	54170	250HR service complete	28/11/2007	2234	
	54171	Conveyor motor drive shaft seal U/S stop paving pull apart and reseal for next days paving	7/05/2008	2410	
	54172	Fit new e stop to conveyor	9/05/2008	2425	
	54173	Replace smashed E stop on conveyor	12/05/2008	2430	
	54174	Weld leg slide plates back on legs	16/05/2008	2476	
	54175	500HR service	20/05/2008	2497	
	54176	Replace leg 3 track motor	21/05/2008	2499	
	54177	Fit all new conveyor shirts, repair broken bolts clean for site removal	24/05/2008	2517	
	54178	Remove and reseal leg 2 solenoid bank	19/06/2008	2517	
	54179	Hose legs, fabricate bracket for remote steering. Start machine service	12/08/2008		
	54180	Change track frames	13/08/2008		
	54181	Change track frame position fabricate sensor mounts start emergency stop mounts test steering auto system	14/08/2008		
	54182	Fabricate sensor mounts fit hydraulic hoses	15/08/2008		
	54184	Placer spreader conversion	21/08/2008		
	54185	Paver conversion	23/08/2008		
	54186	Fabricate vibrator brackets	25/08/2008		
	54187	Fit hydraulics for paver conversion	26/08/2008		
	54188	Continue hydraulic fit up	28/08/2008		
	54189	Plumb and test hydraulics for paver	29/08/2008		
	54190	Paver conversion	30/08/2008		

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	54192	Paver conversion, hydraulic fit up, bar inserter modifications	2/09/2008		
	54194	Paver and bar inserter fabrication	4/09/2008		
	54200	Paver conversion	12/09/2008		
	54201	Fabricate brackets for bar inserter, relocate tamper bar drive	13/09/2008		
	54202	Fit bar inserter, valves and cylinders prepare float pan for installation	15/09/2008		
	54203	Paver conversion, fit strike off cylinders, track guards bar inserter valves wiring hose up grease system machine bosess for strike off cylinders welding and fabrication	16/09/2008		
	54204	Fit walkways, edger and bar inserter. Prepare for transport	17/09/2008		
	54207	Repair electrical wiring faults	23/09/2008		
	54208	Change oils and all drive compartments	25/09/2008		
	54209	Repair coolant leak	2/10/2008		
	54210	Replace engine coolant with ELC and remove coolant condition filter base and lines	8/10/2008		
	54211	Repair hydraulic oil leaks	13/10/2008	2565	
	54212	Grease and check over	14/10/2008	2600	
	54213	Replace temp sender and gauge	20/10/2008	2589	
	54214	250HR service	15/11/2008	2741	
	54215	Repair grease system	18/11/2008		
	54216	Pan change	19/11/2008	2771	
	54223	Pan change	28/11/2008	2773	
	54224	Fabricate new side form adjusting rods	5/12/2008	2796	
	54225	Fit fuel cooler to machine	29/01/2009	2964	
	54226	Repair vibrators	2/02/2009	2964	
	54227	Replace u/s vibrators	4/02/2009	2964	
	54228	1000HR service	14/02/2009	3004	

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	54229	Replace centre strike off cylinder	17/02/2009		
	54230	Repair off line alarm	25/02/2009		
	54231	Rebuild vibrators	26/02/2009		
	54232	Replace vibrator bar cylinder, rebuild spare vibrators	3/03/2009		
	54233	Change final drive oils Reseal control valves	7/03/2009		
	54237	Pan change	18/03/2009		
	54238	Hard face auger, fit messenger in dash, replaced flashing lights, repair float pan	19/03/2009	3117	
	54239	Adjust track tension	20/03/2009	3118	
	54240	Hard face augers	21/03/2009		
	54241	Replace RHS auger drive box	25/03/2009		
	54242	Rebuild vibrators	31/03/2009		
	54243	Repair bent side form .	1/04/2009		
	54244	250HR service	2/04/2009	3256	
	54245	Rebuild vibrators	9/04/2009		
	54246	Repair Hydraulic oil leak	21/04/2009		
	54248	Mechanical Inspection	20/05/2009	3406	
	54249	500HR service	1/07/2009		
	54250	Check over machine, remove float pan and components for transport	7/07/2009		
	54251	Float pan arrived onsite, pan change	10/07/2009	3481	
	54252	Pan change	11/07/2009	3485	
	54253	Tamper speed controlled seized, vibrator bar not working, float pan not working	15/07/2009	3495	
	54254	Fit new float pan lift chains	31/07/2009	3580	
	54255	Romove float pan	12/10/2009	3688	

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	54257	Sent float pan to rutherford- blew Pos 1 FD	15/10/2009	3688	Correct
	38928	PAN REMOVAL IN PROGRESS	23/01/2012		
	38930	AUGER DRIVE BOXES AND PAN REPAIRS	24/01/2012		
	43963	REMOVE LEG 3 STEERING CYLINDER AND REPLACE CHIPPED ROD AND RESEAL	23/08/2012	945	
	48059	PLACER/SPREADER 1000HR SERVICE AND MECHANICAL CHECK	12/10/2012	1008	PM
	47817	REMOVE AND REPAIR AUTOGREASER	29/10/2012	1111	Planned
	61915	SNAPPED POS 4 TRACK PIVOT PIN REPLACE WITH 4110 SOLID BAR DOWN 1 DAY	29/07/2013	1468	
	66612	Remove leg 1 and 2 pivot shaft and replace with 4110 solid shaft.	13/08/2013	1495	
	77804	BLOWN O RING LHS AUGERMOTOR REPLACE TO RUN	2/03/2015	1650	Break
	78024	FIT CHECK VALVE TO FLOAT PAN CIRCUIT TO ELIMINATE DROPPING	18/03/2015	1726	Planned
	78077	SWAP LHS REAR SIDE FORM CONTROL VALVE WITH UNUSED FRAME EXTENSION VALVE AS LEAKING ORDER NEW	19/03/2015	1726	Planned
	77946	250HR SERVICE + MECH CHECK COMPLETE	25/03/2015	1742	PM
	78431	250HR SERVICE AND MECHANICAL CHECK AND MECH CHECK COMPLETE	25/03/2015	1742	PM
	78452	REPLACE AUTOGREASER SHAFT SEAL AND FILTER HOUSING SEAL UNDER WALKWAY	2/04/2015	1736	Planned
	79063	REPLACE ORING ON LEG 3 LIFT COIL TO STOP WEEP	8/09/2015	2124	Correct
	79083	PLACER/SPREADER 250HR SERVICE AND MECHANICAL CHECK 2247hrs	23/10/2015	2247	PM
	79087	LHS AUGER DRIVE CHAIN SNAPPED REPLACE TO RUN	3/11/2015	2293	Break
	79155	REPLACE VIBRATOR BAR LIFT CYLINDER WITH SPARE	1/12/2015		Break
	79411	REPLACE VIBRATOR BAR LIFT CYLINDER WITH SPARE	23/05/2016	2361	
	79461	500HR SERVICE AND MECH CHECK COMPLETE	24/05/2016	2494	
	80043	Replace vibrator nozzle bearings.	28/07/2016	2552	Planned
	80042	Repair cracks in side travel pin ears.	29/07/2016	2552	Correct
	80025	Repair strike off	29/07/2016	2552	Planned

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	80045	General repairs, repair sideforms, track shields, remove and clean strike off.	1/08/2016	2552	Planned
	80026	Replace Failed Auger pressure gauges.	1/08/2016	2552	Planned
	80028	Fit new engine bay door latches.	1/08/2016	2552	Planned
	80044	Fit 2 new track rollers to Pos 3.	2/08/2016	2552	Planned
	80029	PLACER/SPREADER 250HR SERVICE AND MECHANICAL CHECK	4/08/2016	2552	PM
	80574	Remove float pan,canopy. Put in side travel float to different sections of site. Set up.	15/08/2016		
	80577	Remove float pans,canopies. Put in side travel float to different sections of site. Set up.	16/08/2016		
	80611	Remove and extend sideforms by 100mm for 230mm sub base pavement layer.	25/08/2016	2590	
	80612	Fit new auto grease motor and drive coupling	25/08/2016	2590	
	80624	Remove float pan, turn legs, float to other section of job.	7/09/2016	2620	
	80632	Extend/modify sideforms for AC sub base height.	9/09/2016	2640	
	80681	Change failed vibrator. unblock grease line to squeaky tamper bar holder.	23/09/2016	2650	
	80424	Tighten leaking coolant hoses at radiator	29/09/2016	2688	
	80691	250hr service	19/10/2016	2750	
	80694	Slight movement in fan hub. Remove hub, replace bearings, spacer and retaining plate, pack with grease, refit hub/fan.	19/10/2016	2740	
	80702	Repair bent sideform adjusters	24/10/2016	2791	
	80705	Replace failed soleniod on Left rear grade sensor circuit	25/10/2016	2799	
	80717	Track brace turnbuckle bent. Chriso bought spare up from Rutherford. Found turnbuckle brace bracket in wrong place, not enough angle on turnbuckle to take force.	31/10/2016	2791	
	81384	FLOAT FROM NTH END TO STH OF JOB	12/04/2017		
	81096	Replace broken fitting on front left track 2 speed valve	5/06/2017	2983	
	81124	Replace broken centre strike off cylinder, paving crew chipped concrete off strike to stop jamming. Repaired cylinder rod, resealed, put cylinder back in stock.	9/06/2017	2935	
	81176	Reseal leaking control valve plug on LHF track. Dtart 1000 hr service	21/07/2017	3010	

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	84195	Rebuild various failed vibrators	16/10/2017		
	84079	shift paver from O2K to R2B	30/07/2018		
	83779	remove and rebuild vibrators	6/08/2018	3214	
	83924	rebuild vibrators	16/08/2018	4431	
	84520	rebuild vibrators	27/08/2018	3216	
	84533	test vibes, install vibes	30/08/2018	3216	
	84557	diagnose electrical fault, replace engine relay	5/09/2018	3218	
	84563	fit float pan kit	7/09/2018	3218	
	84452	assist operators with vibe set up	11/09/2018	3218	
	84460	grease paver	13/09/2018	3220	
	84466	repair oil leak on vibrators	13/09/2018	3221	
	84481	replace failed horn	19/09/2018	3221	
	85797	greased, assist with start up	28/09/2018	3237	Correct
	85721	start up and check over	3/10/2018	3241	PM
	85729	check over and grease	5/10/2018	3248	Correct
	85827	repair broken fitting on pressure wash	8/10/2018	3260	Correct
	85757	pre start machine, weld right hand track guard back into position	22/10/2018	3280	Planned
	85772	remove auger drive for repair	25/10/2018		PM
	85776	strip auger drive gearbox, found broken chain, rebuild gearbox	26/10/2018		Break
	85781	rebuild auger drive gearbox	27/10/2018		Break
	85801	fit sprockets, & chains to auger drive. Fit gearbox and test. OK	29/10/2018		Mobe
	85740	replaced hour meter last hours 3270 - see documents	13/11/2018		Break
	86084	Replaced hose on right rear grade sensor, replaced 2 x vibrators	12/02/2019	190	Correct

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	86115	Repair all offline sensors, repair oil leaks on quick couplers	20/02/2019	232	Correct
	86255	PLACER/SPREADER 250HR SERVICE AND MECHANICAL CHECK	27/02/2019	239	PM
	86642	Rebuild Auger torque hub sent back from W2B.	27/02/2019	239	
	86055	Weld on sideform extensions	1/03/2019	245	PM
	88311	Rebuild LH Auger box	11/09/2019	399	Break
	88312	Repairs as per attached list.Prepare for WC2G	29/05/2020	428	planned -
	88839	removed corroded battery cable fit new lug. Jump start and test alternator OK 28v.	15/06/2020	428	Correct