

<b>DT 761</b>		<b>Current Hours : 78582</b>	
<b>SN : 6HK00118</b>		<b>CATERPILLAR</b>	<b>785B</b>
			<b>1992</b>
<b>Componentents</b>	<b>Component SMR</b>	<b>Hours Changed</b>	<b>Date Changed</b>
<b>Radiator</b>	35505	43077	
<b>Engine</b>	28473	50109	04/01/2014
<b>Torque Converter</b>	36345	42237	
<b>Transmisson</b>	31266	47316	
<b>Differentail Rear</b>	38564	40018	
<b>Wheel End/Brakes Front LHS</b>	21241	57341	
<b>Wheel End/Brakes Front RHS</b>	31266	47316	
<b>Wheel End/Brakes Rear LHS</b>	12621	65961	09/16/2016
<b>Wheel End/Brakes Rear RHS</b>	12621	65961	09/16/2016
<b>Suspension Front LHS</b>	33097	45485	
<b>Suspension Front RHS</b>	4105	74477	03/25/2019
<b>Suspension Rear LHS</b>	11501	67081	12/17/2016
<b>Suspension Rear RHS</b>	10704	67878	02/28/2017
<b>Steer Cylinder LHS</b>	17552	61030	
<b>Steer Cylinder RHS</b>	17552	61030	
<b>Hoist Cylinder LHS</b>	16051	62531	
<b>Hoist Cylinder RHS</b>	30016	48566	
<b>Hoist Pump</b>	700	77882	04/18/2020

Work Order	Description	Date
145	Check hoist hydraulics - Remove inspect and clean out screens test cylinder drift and measure	12/11/2015
1321	Rebuild/Install new Wheel end & Brakes rear LHS & RHS	02/08/2016
512	Replace UHF aerial - 64312hrs	01/11/2016
649	Lube alarm fault - Check over system found reservoir to be low on grease top up and test	01/17/2016
894	Dump Truck Caterpillar 785B 1000hr service	01/31/2016
5548	Dump Truck Caterpillar 785B - D 1000hr service	06/15/2016
5658	Dump Truck Caterpillar 785B - D 500hr service	06/19/2016
2898	Dump Truck Caterpillar 785B 500hr service	05/22/2016
52793	Dump Truck Caterpillar 785B 500hr servicepaper work not received	12/18/2019
6757	Work Order 8208Dump Truck Caterpillar 785B 250hr service	07/26/2016
448	Fire suppression system service - Dump Trucks 6 monthly - MBD	02/10/2016
44266	Replace/Change out RH front strut	04/02/2019
3497	Check and reset fire suppression system after fault	04/05/2017
46462	Carr yout 2000hr service as per service instruction sheet	05/24/2019
598	Tyre record detailsPos 1 - Bridgestone M Traction 33.00R51 Serial: S4M002003Pos 2 - Bridgestone M Traction 33.00R51 Serial: S4M001811Pos 3 - Michelin XDR 33.00R51 Serial: PLN0068T0APos 4 - Goodyear RL-4H 33.00R51 Serial: 0311JC034Pos 5 - Michelin XDR 33.00R51 Serial: PLH0045TD04Pos 6 - Michelin XDR 33.00R51 Serial: PL00017M1B	01/26/2016
5696	Brake temp fault check over found loose wiring repair and test	06/05/2016
334	Throttle not working - Test throttle position sensor and wiring loom check and clean all connections - Jensen (cavpower)	01/18/2016
2630	Repair leaking fuel line	03/11/2016
936	Brake temp light coming on found rubbed through wiring on LHR final drive replace wiring and test. Adjust offside mirror and check UHF operation	01/29/2016
718	Repair UHF wiring and remount UHF aerial	01/09/2016
831	Repair fire extinguisher mount	01/04/2016
1388	Repair dash next to gear lever that was cracked.	02/07/2016
1742	Investigate indicator fault reset tripped circuit breaker	02/13/2016
2552	Re-torque pos 3 wheel	03/03/2016
2004	Replaced rear brake cooling hose from cooler to divert valveReplaced engine oil pressure switchReplaced 2 x blown o-rings on transmission divert valveDrained hydraulic tank, removed hoist return hose Removed rear brake cooling hose from tank to wheel end	02/18/2016

5742	Engine oil leak from dip stick, checked oil level was way over full no delusion in sent to w/shop to be drained & washed	06/01/2016
10189	Alternator light onTest charge rate low *fineTest wiring found excited wire frayed Alternator connector faulty Repaired	10/23/2016
5755	Steering ChecksKidney loop	06/19/2016
10671	Rebuilt engine bay door hinge.Washed R & R 2 o-rings, trans changed fitted *needs input yoke to pump	11/04/2016
6803	Trans gear selection faultFound shift card at gear lever to be loose & not selecting Correctly tightened up boltsTrans light coming on at high idle Trouble -shoot & found wiring was wired incorrectlyChanged and testedCorrect ET and checked codesTest drove (couldn't fault)Checked oil levels	07/23/2016
11198	Reverse FaultET Check	11/25/2016
11803	Replace leaking hydraulic hose from high pressure screen to diverter valves. Clean out high pressure screens	12/15/2016
11859	No reverse - Tub lever sensor,Adjusted tub lever sensor	11/14/2016
7657	Starting issuesReplaced batteryRepaired loose connection on main power breaker	08/09/2016
6415	Continue service check list	07/09/2016
12207	Removed drive boltsNeed to be put onto the pulley	11/27/2016
7476	Steering faultChecked steering arms link pins, seemed fineChecked oil pressure from steering pump, within specChecked pressures @ accumulator Charged up pos 2 - put 300 psi of nitrogen inTried to charger pos 1 , wouldn't hold pressure, removed steering accumulator inside pos 1Removed spare for wreck parts - ready to fit	08/06/2016
12618	Tightened up bolts on fuel pump	01/08/2017
17015	Air leakRepaired drivers seat air leak	04/24/2017
17078	Dash light, tachometer issuesChecked & troubleshoot - replaced light bulb & socketChecked electrical wiring & fuses @ tachometer	04/25/2017
13219	Broken light bracket, off side head lightRemoved & welded head light bracket	01/24/2017
17400	Repair oil leak	05/02/2017
15174	Aux Drive Shaft u/sChecked damage from drive shaftPrepared unit for lifting tubTake #758 down pit connect hosing to #761 from #758 lifting cylinderLift tub on #761 & secure. Remove hoses & fittings from #758 & top hydraulic oilOil cooler hose damaged above aux drive shaft	03/13/2017
18215	Alternator aux drive repairs,Replaced seal, o-rings and alt belt,Installed components.*repairs incomplete*	06/03/2017
16494	Drain hydraulic & trans oils to suitable level for removal of pump drive trans pump, hydraulic pumps & steering pumpRemove pump drive from parts unit & fit pumpsRefit to unit**** not complete	03/18/2017
16029	Window issuesFitted new window reg handle	04/02/2017

18933	Air LeakCharged air - start unit , found air leak - replaced air regulator Test operations	05/28/2017
16093	Hydraulic oil lowInspected oil levels,Hydraulic low - transmission over full,Got transfer pump and drained transmission to fill hydraulic tank oil levels ... ok	04/03/2017
16244	AC fault - fan n/wChecked all wiring *fineRemoved plug & cleaned Tapped fan motors Test operations *fine	04/06/2017
19507	Replaced drivers door windowReplaced with second hand window - scratch but in better nick than removed one**Note need to order glass, seals & wipers	07/01/2017
19845	Checked transmission oil -- okChecked hydraulic oil leak at back of hydraulic tank - sustained	07/04/2017
16559	Seat belt stalk broken, seat wont move backwards. Replace seat belt stalk. Check seat wont move - couldnt fault.	04/17/2017
16511	Engine miss firingRemoved 3 & 5 rocker gear, injectors wrong side of engine (was meant to be 4 & 6 injectors getting removed, refitted injectors & tension. Refitted rocker gear & tension - did not adjust valves injectorRemoved 4 & 6 rocker cover	04/16/2017
20254	Retorque pos 1, 2 and 3.	07/17/2017
21280	Change blow pos 3 tyre, remove from 774 and fit to truck.	05/20/2017
17328	Replaced missing bolt in fire extinguisher mounting bracket.	04/29/2017
21978	Fire suppression issuesChecked wiring, clean connections, tank levels *fineCarried out & ran self test * fine Start unit *fine	08/21/2017
22151	Trans Fault & Park Brake switch fault - checked operation park brake signal to trans ECM incorrect. Replaced switch & checked operation ok.	08/14/2017
22265	Belly plate bolts missing - install 2 bolts @ belly plate	08/30/2017
17506	Starting issuesCheck all E-Stop circuit breaks, fuses, ground switchSuspect either relay fault or computerGetting plenty of fuel, ignition barrel is fine, fire suppression fine	05/04/2017
24984	Fitted Axle to RH rear Re-assembled Refilled with oil Checked drive*(req's on change of diff)	12/14/2017
25028	Diagnose issue with low front brake cooling pressure replace screens and filters	12/14/2017
17659	Code FaultAir restriction Changed air filters	05/09/2017
6958	No driveInspected broken shaft (axle)Remove shaft replace	07/25/2016
5073	Speedo gauge light not wokring inspect and replace blown globes	05/22/2016
6969	Re-torque pos 2 wheel nuts, Check drive shaft bolts, Check over machine	07/25/2016
7070	Carry out pre start fault repairs and checks as per asset to do list	07/27/2016
5166	Replace transmission charge filter due to filter light active	05/23/2016
6387	Replaced LH final drive	07/10/2016
4995	Air Start	05/30/2016
4849	Check over truck , found oil leak to be coming from pump drive in put sealFixed oil leak * returned to service before job was completed	05/30/2016
8991	Door trim looseResecured door trim	09/16/2016

8995	R & R Pos 4 strutHoned bottom bearings, fitted strut & bolted on capsplumbed up grease lines & hooked up pay-load monitorRe-inflated pos 5	09/17/2016
9014	Manufactured & fit new p/brake hose, bleed brake system, diagnose reverse fault *fine refit aux drive shaft guard R & R pos 1 hub oil, pos 3 7 4 oil samplesSevere leak at input shaft to pump assemble * new yoke ordered	09/18/2016
9712	Replaced onsite mirror,Checked auto lube,Fitted chain to emergency ladder,Repaired rear ladder,Repaired rear indicator,Adjusted tub lever,Topped up trans oil,Replaced iso;ator switch	10/12/2016
14225	Check fire suppression,Wiring check battery voltage & alternator charge rate,Remove alternator,Change over pulley to new alternator,Fit alternator,Replace drive belt & test	02/15/2017
14716	Window riser handle missingAC blower @ LH S not workingInstalled AC blower - checked electrical *note AC blower @ LHS needs to change & still runs but slow	02/24/2017
11981	The following data was collected with the vehicle survey to find what tyres, tread & pressures were on the machines:POS AIRPos 1: 87, 8698Pos 2: 86, 8696Pos 3: 83, 82105Pos 4: 81, 8395Pos 5: 87, 8796Pos 6: 86, 86 95All tyres were then adjusted to the recommended pressure	11/18/2016
12305	DT0761 TO DO LISTDone at 69393	12/28/2016
12311	Regas AC & Prestart - regased air con with 2.1 kg of R134a checked over everything completed prestart, returned to Go line	11/20/2016
13974	Unit inspectionLH rear top brake cooling hose leaking - leaks from hoses @	02/15/2017
12496	Fire suppression power faultInvestigated - found & rectified a loose power supply terminal	01/04/2017
12573	Torque pos 3, inflate to correct pressure pos 3-4 Inflate pos 1 to correct pressure Replace battery Valve needs to attention	01/06/2017
18604	POS 2 hub leakTested internal oil leak on POS 2 hub,checked the flow of oil,Found duo cone leaking	05/19/2017
25602	Pre-start inspectionsChecked lights, oil leaks, cracks	12/03/2017
19253	Prestart Machine - top up 20 ltrs Steering Fluid	06/21/2017
26558	Replace fuel inj no 5	01/13/2018
27308	Hydraulic oil leak -	01/25/2018
18398	Removal of cyl head 10	06/10/2017
27589	Air start - Low on coolant refilled - Low on steering oil - Refilled - T/S low steering pressure - T/S starting fault	01/31/2018
25381	Alternator light on, reverse lights N.W (as per hazard report, lights N/W)- Inspected alternator, belt shredded, alt spins freely, pulleys ok, return to W/S, get belt & bolt to replace damaged adjuster bracket, fut up, test, ok, charge rate ok, remove fuse panel, check reverse relay switching ok, remove console, found broken terminal @ reverse switch repair, test ok, reassemble & return to production	12/06/2017
37843	Hyd oil leak @ torque converter - get the machine for towing - Fill up hyd oil - Install hose @ torque converter breather - Start the machine & check for leaks (drop box leaks)	08/30/2018

37996	Fuel leak Tightened fuel filter	09/17/2018
38062	Assemble torque converter - Plumbed T/C hoses- Fitted & torque main drive shaft - installed access ladder to trans area - refilled hyd oil - removed trans pump hoses	09/19/2018
38265	Slow hoist operation - Troubleshoot engine wont start - Fixed fire suppression system fault - Temp sart up machine	09/27/2018
38402	Machine repairs - hoist issue - Pre start on machine - drained hyd oil tank - Removed hoses line on control valve - Checked control valve assy, reseal control valve & installed - refilled hyd oil to the tank - Test pressure hoist, adjusted	09/28/2018
30936	Drained coolant replaced leaking water hose, refilled coolant, tested ok at time of test	04/20/2018
38661	Air start - started	10/16/2018
29472	Re-tighten mirror RHS - Unit operational	03/15/2018
29481	Park brake test failed - Park brake wasn't applied correctly and found too many revs (RPM) were applied at the time of test, i personally tested it and everything worked correctly	03/16/2018
39014	Shut down fault - Replace E-stop on front of truck	10/13/2018
29713	LH radiator pressurizing - Cap air compressor coolant lines and check, no charge reconnect coolant lines, start removing top cooler to check relief & valve	03/22/2018
39452	Pressure test cyl head - Pressure leaks at cyl head no5 performed cyl head pressure test on cyl no2-4-6-8-10-12 no 1.3.5	10/29/2018
39507	Installed cyl head # 12 & covers 2,3,4,5,6 & 12 & rockers	11/08/2018
39593	Coolant leak - Found cone leaking will need to repair very soon	11/07/2018
39777	Will not start - Checked all fuses, breakers etc, access console wiring & repair faults - Repair front light box (cut & weld)- Remove cab E-Stop, clean contacts- Refit, reassemble console- Secure harness console- Secure harness @ LH on engine - Button up, pre-start , OK	11/19/2018
31807	Check over break temp wiring checked temp sensors tightened & cleaned terminals	05/05/2018
39981	Refit E-stop button - refitted estop button ok	11/22/2018
33554	AC inop - Replace compressor US clean system - replace receiver drier replace belt - replace worn bolts regas and check	06/23/2018
40244	Window handle problem	12/10/2018
34324	Oil leak RHS engine - Looks like rocker cover leaking - bolts loose on cover - Clean out bolt holes - install rocker & bolts wont tighten up - Found threads are pulled - go to get drill and thread test - no thread	07/13/2018
40383	Fuel Leak.Removed RH Side fuel lines & components, replaced leaking O-Ring.Repaired valve cover threads.Top up coolant.Checked over.	12/12/2018
40455	A/C compressor seized - Replaced second hand A/C compressor	12/03/2018

40532	Slow tub moving up- Pull out hoist pump of 761 & installed pump from 575- Replaced counter balance valve from 773- Replaced hoist and brake cooling hose - Pull out control valve from 773	12/04/2018
40621	Oil leaks @ trans filter. Replace 2 o rings @ trans filter housing.	12/07/2018
40748	Fix Hydraulic leak - prestart - washed truck - found leak at tank, drained tank - removed front of tank - replace 3 o-rings, put tank back together, refilled tank - tested / checked (no more leaks) washed truck, completed prestart	12/24/2018
40821	Engine misfiring.Plugged computer into truck, carried out injector solenoid test all came back OK. Performed a cylinder cut out test and found a miss in cyl 6 & 12. Bring to workshop.	11/30/2018
41077	Air leak - Replaced retarder pressure switch - Pull out and replace air relay valve - Top up engine and hydraulic oil- Replace O-ring on torque converter filter housing - Replace O-ring on transmission hose	12/31/2018
20144	Brake oil tamp high - Checked temps of all 4 brake packs all were around 70 degrees, removed park brake release filter and test drove - Checked temp again dropped down to 65 degrees, put back in checked wiring suspect faulty wiring/sensor Back to work	07/24/2017
29540	Rebuild Brake GP - pull out from machine, disassemble brake GP, look for parts	03/17/2018
29757	Fire ext bracket bolt missing installed new	03/23/2018
30029	Completed Fire Suppression in accordance with OH & S RequirementsCompleted by MBD Contractors - Andrew Paige	03/31/2018
22362	Engine wont start- Bled fuel system	09/03/2017
30475	Reverse fault - when putting truck in neutral reverse light and buzzer coming on, checked switch in gear selector the tab on the switch had been bent, straightened up and sent it	04/12/2018
26893	Hoist up issue - replace brake cooling & hoist pump, remove inspect & install diverter & counter balance valve, remove inspect reseal install hoist control valve, refit hydraulic hoses & clean screens	01/15/2018
28282	Refit steering HMU- Refit steering HMU, Replace O-Rings, refit pipes	02/19/2018
30820	Seat issues - remove RHS arm rest @ seat	04/16/2018
30981	Replaced Steering Pump - plumbed & replaced seals on hoses	04/23/2018
31542	Truck Overheating - Clean radiator, check fluid levels, send to work & monitor	05/05/2018
28504	Air leak from driver seat - Repaired air leak from seat air hose spliter/joiner-Replaced missing seat mounting bolt	02/25/2018
32173	Replaced blown hose @ steering line - Replaced broken Window winder - Troubleshoot: Trans/hose light coming on @ High idle	05/18/2018
33510	Oil leak @ HYD brake cooling LHS pipe - Ok to use for now needs att soon	06/22/2018
26484	Power steer leak - Replaced missing bolts on power steer pump, filled with 30 W, washed down, topped up hyd oil	01/01/2018
33798	Blown out air filters	07/01/2018

26550	Steering pressure lamp on, intermittent- Steering oil over full no major leaks in steering system, wiring ok ok to use	01/10/2018
34103	Check Repaired oil leak from LH hoist cyl., replaced busted hose	07/08/2018
28641	Pos 5 flat tyre - Pos 5 stripped & RO Goodyear fitted. Pos 6 wheel refitted, torqued & both 5 & 6 inflated. Retorque tags fitted	02/25/2018
34988	Brake cooling oil temp high, Checked oil level, Checked temp sensor wiring, Observed, Checked by ET (no fault found)	08/01/2018
35111	Low air, Filled air tank & started	08/05/2018
35516	Weld walkway, Drop trans oil to its correct level	08/17/2018
37134	Replaced grease line	08/21/2018
37250	Align tub pin, Replace pin keeper bolt mount and repaired worn out pin plate	08/24/2018
37325	Oil and fuel leaks - Leaks from hoist diverter valve - fuel tank - park brake pump and repair	08/26/2018
13089	Steering column adjusted - Knob missing off steering column	01/18/2017
13367	Fuel leak - rectified fuel leak	01/20/2017
12251	Indicator fault - LHS front indicator not working - checked for power at light plug had no power chased wires - stripped conduit back and reconnected wires - checked operation of all other indicators all good handed back to production	11/20/2016
11883	Wash unit, test ran till it gets hot, Inspect all the cause of high temp, unit due for service - Replaced air filter test ran - Unit operational	11/18/2016
20187	Wheel alignment - measure & adjust toe wheel alignment on steers inspect tyres.	06/23/2017
40861	Installed botom guard and repair oil leaks - Installed bottom guard, repaired oil leaks and replaced alternator belt, wash machine	11/12/2018
41224	Checked minor oil leak weeping from pos 2 strut	11/11/2018
41088	Tyres - Fit pos 1 and 6	12/29/2018
41738	Oil leaks - Refilled engine oil - refilled steering oil and plumbed up hoses leaking cover plate - behind/next to balancer. - refitted supply valve for starter motor - replaced bulk air hose for starter motor from air tank	01/21/2019
41852	Front RH strut - Assemble spindal hub to strut set pre load and torque bolts torque mounting bolts, try to sling top bearing no shims in stock plumb up hub and break lines fit wheel	01/23/2019
37207	Fixed reverse light	08/22/2018
42030	Repair coolant leaks - Performed coolant pressure leak test - Drained coolant - removed coolant lines and fan guard - removed radiator top tank - removed radiator core - Part survey - Damaged radiator no 6 from RHS small hole @ the bottom	01/26/2019
42253	Leak in brake cooling hose front LH 1 pc hose - Removed and made hose and installed - busted hose	01/31/2019
42894	machine repair - Installed bonnet and accessories - Installed fire supp hoses and bracket - pre start - top up hyd oil and trans oil	03/03/2019

40291	Weld cracks on platform in front of door - Cracked cross members - hand rail / kick rails - diagonal brace all welded	12/10/2018
42986	Tacho light - Fitted globe for light behind tacho in dash	03/02/2019
40613	Tub lift slow - Checked hoist screens, hyd level tried to check hoist pressure had 0 psi but think the gauge was faulty	12/13/2018
43675	Replace rear crankshaft seal, Removed/replaced rear crankshaft seal, Installed engine flywheel	03/18/2019
43743	Machine repair - Apply torque tyre wheel nuts - bleed the brake system pos 1, 2 - pump air in tyre pos 2 and washed in machine troubleshoot tub to slow - cycle time going up 29 seconds - checked hyd pressure screen excessive big debris - Robbed out hoist pump from 758 and installed to 761	03/21/2019
43900	Put tub up- Troubleshoot starting problem remove starter air valve	03/20/2019
44347	RHS steering cylinder leaking - Removed both steering lines for RHS steer cylinder, removed outer grease line, removed ball stud but and jacked up until ball stud was loose got come along and lifted up cylinder, removed piston and head from cylinder back up and main o-ring were both damaged, removed and replaced both o-rings, refitted head and piston to cylinder, refitted cylinder to truck, plumbed up steering hoses and grease line - Tightened ball stud ran machine and checked operation and for leaks all good rechecked oil level, all good Put truck on go line and notified production - cleaned up tools and work area	03/29/2019
44500	Fix oil leaks - Remove and replaced hyd hoses - installed spiral wraps - re-seal RHS steering cyl	03/24/2019
44631	Air leak - coolant flow fault - Charged unit with air and checked for leaks with valved activated ok checked coolant flow, checked flow switch connection, tidy up wires - test ran ok	04/02/2019
38513	AC not cold - Test AC checked pressures ECT AC cold pressure a little low topped up refrigerant	10/15/2018
44853	Replaced muffler - Change out broken muffler - Take muffler off 784 on deadline	04/06/2019
38827	Rectify fuel leak from the tank - reinstall belly guard - Weld crack on the tank	10/12/2018
45006	Smoke going in cab - Cleaned grease under the muffler that causes smoke	04/11/2019
45059	Coolant leak- Found minor coolant leaking for LH rear of engine ok to use needs further inspection	04/09/2019
45114	Hoist cyl pin movement - Install pin and fixed stopper - do visual check of oil and hyd oil	04/14/2019
45173	Coolant leak - Inspect found leak at rear of after cooler needs 2 gaskets 1-oring we are missing OM, topped up and returned to work	04/12/2019
45298	Pressure Test Engine Cylinders ( 1,3,5,7,9 & 11)to find coolant leaks in cylinders- Replaced LH Steering Ball Stud Inner- Leaks found in cylinders (3 & 9 , injector seal broken)RH Exhaust pipe blows coolant From Cylinder 1 & 3- Injector seals leaking- Completed take 5	04/18/2019

39565	desc- reseal fuel injectorscomment- removed inject 7, 8, 11 suck fuel in each cylinder- clean parts and reseal injectors- fitted back the injectors and torque clamp bolts- fitted rocker covers and torque rocker bolts- rotate the engine, it only turns about 30 degrees before getting hard- drained coolant from sump- topup trans oil	11/13/2018
45670	Removed injectors # 1.3.5.9 and suck out coolant and fuel in the cylinders - Topped up coolant - bar over flywheel to 720° (two rotations, start engine but wont cont cranking - Checked starter condition its playing up - Barover flywheel before starting coolant has a change to get in the cylinder # 3 and 9 if engine sits for a long time - Coolant leaks in cylinder 3 and 9 that results engine locked up	04/18/2019
45782	Set up the air lines and hoses - hyd hoses and air compressor	05/05/2019
41701	Steering issue and oil leaks - Checked wiring and found relay wired up wrong not allowing power to get the bleed alarm controller - corrected all ok, repaired oil leaks and trans lines from filter and small line from front to park brake line	01/19/2019
46366	Chassis crack - identified chassis cracks and marked gouged cracks	05/09/2019
46569	Gouge cracks and weld total of 4 cracks - completed chassis heated pinned and painted - moved hose so belly plate would go in - cut new mounting plates for belly plates	05/25/2019
46919	Crack repair - Prepped out and weld cracks internally of hyd tank	05/31/2019
50270	Pos 6 wheel - fitted pos 6 wheel torqued 840 lbft and inflated pos 5 and 6	06/01/2019
50273	Repair tub pin keeper on dumpy - cut off broken pin keeper - Ground back flat (old welds) cut material and welded new pin keeper up - welded pin keeper on dumpy	07/08/2019
50276	Oil leak - Checked oil leaks @ Back of hyd tank cracked on back of tank - sent to WS to be repaired	09/27/2019
52690	Repaired AC - Brackets for compressor fitted wont - adjuster loose broken wires at compressor - faulty thermostat	09/29/2019
52693	Air pressure alarm - Checked and inspected and test machine and air filters and clean up	10/07/2019
52696	Brake down top of ramp - Found blown heater core turned heater taps off sent to WS cleaned coolant from inside cab was flooded out and cleaned out AC vents topped up coolant and sent back to work	10/08/2019
52699	Grease leaks @ the pump - checked and tighten the fitting	10/09/2019
52709	Fire suppression warning light stays on - Checked gas pressure - checked fire detection wire in engine bay - open controller and repair a loose connection	10/19/2019
52712	Air leak pos 3 - Checked air leak pos 3	10/20/2019
52715	Air Leaks & Air Pressure DropsCheck & Troubleshoot Centre ConsoleCheck & troubleshoot Centre ConsoleAir Leaks & Blown HoseRepair to Air Hose 1/4	10/23/2019
52718	Weld crack on torq tube - grind stop starts flush - Complete	10/26/2019
52914	Replaced ball stud - Removed grease lines and cap - undo nut try to take out had to heat - removed ball stud and bearing - fit new stud cap and rubber boot and refit grease lines	12/11/2019
54365	Chassis crack - ladder repair - Repair 600 mm cracked behind pos 1 repair ladder under tub - broken in 4 places tub rubbing on it heat hand rails - bent fown to clear tub	12/20/2019

54373	Oil cooler line leak - had to make oil cooler line - replaced orings	01/06/2020
54377	Grease line - replaced ball stud cap and grease fittings	01/16/2020
54899	Belt noise - Checked belts no noise when not under load - test load noise from engine checked air filter checked soot in engine bay and start up driver informs me it down on power and blown more smoke from last shift - sent truck to WS - for further investigations	01/08/2020
55142	Grease line hanging on steering link - Checked and inspected and installed grease lines and fitting of steering line ball stud bearing lubrication	01/31/2020
53411	Battery light on - Checked alternator belt and repaired	12/15/2019
55415	oil leakFound oil leak at hoist control valve fitting PilotLine was Loose Tighten/ Ran & Checked for leaks all ok.	01/31/2020
53414	Finish fitting A frame bearing	12/16/2019
52721	Auto lube not working issue	11/08/2019
52724	Dismantle exhaust - check for cracks and leaks	11/16/2019
52727	Sensor brake light coming up - changed out filters	11/25/2019
52730	Service Checklist	12/08/2019
55409	Fuel leaks and coolant leaks	01/19/2020
55533	Brake temp issue	01/08/2020
57256	Rear LHS indicator n.w - Check and trouble shoot wiring	02/24/2020
57259	Removed and replace AM/FM CD player & oil leak on Air compressor	03/01/2020
57261	Pull out and control valve	03/25/2020
57264	UHF n.w	03/28/2020
57267	Fire supp fault alarm	04/04/2020
57270	Slow tub up	04/02/2020
57285	Brake temp high warning	03/10/2020
57288	No grease to ball joints	03/02/2020
57291	Repaired rocker cover mounts	01/11/2020
57294	Engine repairs - Rocker assy on head 4	03/21/2020
59300	Wont start - Replaced 2 batteries	05/07/2020
59303	Checked fan hub and grease	04/26/2020
59289	Secondary brake issues	04/28/2020
59292	Slow tub up - Pressure test hoist and cooling pump and brakes - No pressure reading on gauge - Cut out test	04/17/2020
59295	desc- inspect/repair grease systemcomment- check grease system for functionality	04/28/2020
59299	Fit pos 2 strut - Fit strut - torque bolts wash spindal hub	04/14/2020
60921	Slow hoistchecked speed and pressures of hoist systemhand over to next crew	06/02/2020

60924	Pressure test dump and check hoist mechanism - Hoist slow movement - Suspect control valve	06/01/2020
60490	Oil leak from steering shaft - Removed outer RH ball stud split steering arm found orings damaged found steering cylinder for truck fitted, refitted steering cylinder and topped up steering oil	05/15/2020
60493	Cracked muffler - Removed muffler - Robbed out muffler from deadline- Installed muffler - Removed air line hose (grease)	05/19/2020
60496	Pos 3 blow out - deflated pos 3 = 0 psi - deflated pos 4 = 10 psi - removed pos 3 - fit R/O to pos 3 - inflated pos 3 - 4 - torque 47 psi - re-torque tag fitted	05/22/2020
62163	No forward or reverse	06/16/2020
46831	Air filter restriction - Grease leaks @ LHS line	05/23/2019
42925	Repaired pinhole in hyd pipe	03/01/2019
43268	Oil leak - Operator found oil leak and loose bolts on diff from cover - tighten bolts and removed sight glass to check oil level all good also checked engine oil leak all good - handed back to production	03/06/2019
44667	Steering low pressure issue - Checked and inspected and charge accumulator - troubleshoot steering oil flow - removed and inspected solenoid valve and relief - drained steering oil installed solenoid and relief valve - fill up steering oil test machine and adjusted pressure relief valve and compensation valve	04/03/2019
45162	Unusual sounds on hoist pin cylinder - inspected grease lines and pins - hoist pins need minimal grease and need to check the grease system	04/13/2019
45196	Coolant leaks @ radiator - Checked leaks RHS (6) core leaks - remove grills - remove bonnet	04/12/2019
54369	Missing UHF aerial - Fitted new UHF aerial	01/06/2020
55193	Dump Truck Caterpillar 785B - D 1000hr service	02/03/2020
57275	Remove/Replace/Rebuild suspension cylinder Front RHS	01/26/2020
57278	Remove/Replace/Rebuild suspension cylinder rear RH	01/27/2020