

## Plant & Vehicle Maintenance & Repairs

<b>Asset Number:</b> CO207	<b>Registration Number:</b> SV3930	<b>Serial Number:</b> CAT0279DTRCX00425	
<b>Make:</b> Caterpillar	<b>Model:</b> 279D Skidsteer	<b>Year of Manufacture:</b> 2014	
Date	Hr/Kms	Work Conducted	Responsible Person
17/9/15	254	Replace cutting edges	TG
17/9/15	254	Use porter power to clean out grease galleries	TG/GC
2/10/15	304	250 hrs service	TG/GC
23/10/15	359	Adjust tracks and unblock grease passages, at the rear pivot	TG
12/12/15	517	500 hrs service	GC
12/2/16	623	Remove and replace hydraulic hose, 4 x 1 bucket close hose. (Bucket to control valve)	TG
18/3/16	717	Replace 4 x 1 hose	GC
4/5/16	851	4 x 1 hose.	TG/GC
16/6/16	929	Hastings warranty work. Remove 2 weeping track rollers ready for repairs.	GC
17/6/16	929	Remove grease nipples from track shafts, pressurise to free up grease points then ma	GC
17/6/16	929	Hastings warranty. Refit 2 track wheels with new seals. No. 2 track wheel each side.	GC
23/6/16	n/a	T9B Trencher. Weld up of gussit cracks in frame. Repair control valve handle.	TG/GC
7/7/16	950	Adjust fan, alternator and A/C belts. Unblock grease passage at dead axle again. Cha	TG
11/7/16	958	Free up quick coupler locks.	TG/GC
12/7/16		Refer to Hastings Deering Invoice AP300038147	Hastings
15/7/16	973	Lift cab. Recover door hinge components. Re-assemble emergency door hinge.	TG/GC
25/7/16		Refer to Hastings Deering Invoice AP300552291	Hastings
3/8/16	1024	1000 hrs service. Engine oil and filter. Hyd. and fuel filters. Change final drive oil. Ex	TG/GC
4/8/16	1024	Finish skidsteer service.	TG/GC
8/8/16		Refer to Hastings Deering Invoice 2010003452	Hastings
23/8/16	1047	Remove grease nipples from left and right hand side of track shafts. Pressurise to gre	GC
30/8/16	1067	Change cutting edge.	TG
31/8/16	1072	Replace O ring on 4 x 1 bucket hose (lower left).	TG
9/9/16		250hrs Service, Change engine oil & filter, Adjust A/C & Alternator belts	TG
20/9/16	1121	Fit small auger & extension	GC
30/9/16	1138	Free up bucket release pins. Remove rear track axle grease nipples, pressurise to Cle	GC

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17/3/17	1239	Remove RHS track frame. Clean up axles & bushes. Clean out grease galleys, replace r GC
17/3/17	1239	Replace final drive moter, hydraulic hoses, spiral wrap. Remove belly plates & clean. RGC
30/6/17	1325	#110 Rotate bucket edge GC / TG
29/6/17	1324	#31 Inspect AC - Low gas, 2 faulty hoses. Hastings replaced hoses and regas system GC / TG
5/7/17		#31 Replaced Headlight globes - MM MM
2/8/17	19	Inspect tracks, will need replacing in the future. Fit new axle retaining plate and bolts MM GC
16/8/17	1433	Change out air filters SS MM
25/8/17		Reseal 4 x 1 bucket cylinder GC / TG
4/9/17		Checked, OK for use - hole in bucket, spilt in RH track TG
5/9/17	1503	Adjust alternator belt, test charge system GC
6/9/17	1505	replace fan and a/c belts GC
7/9/17		500hr service GC
18/9/17		Inspect a/c operation, check fuses and wiring, unbolt cab and raise GC SS
19/9/17		Done - needs coolant TH
11/10/17	1630	Replace flashing light and stereo MM
20/10/17		Done - hooks on tailgate sticking MM
22/10/17	1683	Change out battery MM
23/10/17		Inspect collision damage MM
26/10/17		Inspect bucket edge, track down new edge and bolts GC SS
27/10/17		Replace bucket edge (Part 135-9397) GC SS
3/11/17		Hasting Deering drive motor wear fault, refer Sve ID Report 100110084 (in Nebo Rd ) TG
26/1/18		Inspect flashing light, all OK BO
28/2/18	1788	Engine stopped, removed and replaced fuel pump BO
1/3/18		Inspect skidsteer bucket edges
3/3/18		Replace nipple - middle LHS track arm internal main drive TH
6/3/18	1887	750hr service complete, replace LH and RH bottom 2 rollers MM SS
16/3/18		Starting issue, faulty e-stop removed and replaced BO SS
27/3/18	1928	Replace auger teeth and drill tip

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29/3/18		Free up and lube attachment lock pins GC TG
11/4/18	1957	Rotated bucket edge and replaced bolts BO
14/4/18	2189	Replace bucket fittings o-rings TG
29/5/18	2040	2000hr service completed TH
11/7/18	2084	Cutting edges replaced GC SS
13/7/18	2084	Replace front work light globes, straighten rear door damage SS GC
30/7/18		Hosepower invoice D53437 - Replace blown hose on tilt cylinder
22/1/19	2248	250 hr service, fit new cutting edges, repair quick release handle and build up quick hi TG SS
24/5/19	2272	Hastings - calibrate drive motors and 4 x 1 bucket control, replace pressure release valve TG SS
12/6/19	2280	Replace o ring seal in quick coupler pressure and release. Hasting Deering check drive TG
1/9/20		Replace O ring TG
7/10/19	2286	Wash and clean out belly plates, remove LH track frame and drive motor hoses. Repair TG SS
8/10/19	2286	Remove e-stop, repair mount bracket, fit new e-stop, reassemble, test OK TG SS
4/11/19		Replace number plate (SV3930) TG
11/6/20		Remove covers and check for leaks at auxiliary lines, order parts TG SS
		Replace 1 x male quick coupler CO207, replace male and female quick couplers on auger attachment (A
27/7/20	2348	Replace UHF handpiece bracket SS
17/8/20	2351	Fit new windscreen wiper assembly TG
4/11/20		Cleaned out track frames and tensioned tracks. SS
26/10/20	2352	Fit new fire extinguisher and bracket, remove and clean perished rubber off joysticks TG
9/11/20	2372	Replace rear view mirror TG
8/12/20	2414	Replaced front windscreen/door SS
15/1/21	2417	Replaced E stop SS
23/2/21	2473	Replaced female quick coupler on bucket hose TG
8/3/21	1167	500 hr service, changed engine oil and filter, fuel filter, final drives, refill with 85/140 c TG
16/4/21	2554	Tighten belts on engine SS
24/6/21	2672	Repaired horn. Whilst repairing noticed machine had faults associated with L/H joystick SS
17/7/21	2693	Tightened up belts on engine. (warning lights) SS

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19/7/21	2694	Change cutting edges TG
27/7/21	2703	Replaced cutting edge on 4 in 1 bucket TG
3/9/21	2728	250 hr Service , replaced engine oil, 3 x oil filters, blew out all air AC filters, tensioned SS
14/9/21	2748	<a href="#">Replaced engine harness - refer Inv 0111 Tracks Props &amp; Stacks</a> TG/JF
10/10/21	2770	Replaced Battery - refer Inv TBA SS
11/2/22	2857	Walked out of track - Re-fit track & adjust both tracks TG
15/6/22	2948	Replaced blown park brake hose. GC, BO
19/8/22	3018	JN#3109 - Completed 3000hr service. Changed eng oil, fuel filters, hyd filters, air filter GC
5/10/22	3032	JN#3110 - Re-sealed crowd cylinder. Repaired bent bucket. Unblocked grease nipple TG SS
15/11/22	3050	Top up hydraulic oil SS
28/11/22	3056	Replaced RHS bottom track motor drive hose TG, SS
12/1/23	3087	12/1 - replaced alternator TG, SS
8/2/23	3127	Replaced A/C and alternator belts, changed fuel filters, replaced coolant drain tap, che SS
13/2/23	3127	Replaced starter isolator switch, replaced cutting edge. SS
16/2/23	3154	Checked starting fault. Found loose terminal fitting on solenoid wire. Re-crimp termir SS, TG
2/3/23	3177	Removed LH Bracket crowd pin & unblock grease gallery SS
9/3/23	4690	Adjusted tracks (from Tez diary) SS, TG
4/4/23	3221	Removed and replaced 2 hoses to RH side track drive motor SS, TG
8/8/23	3246	Remove and reseal LH 4x1 bucket cylinder Workshop
29/8/23	3250	Remove and replace bucket base edge and general bucket repairs Workshop
4/9/23	3250	250 hr service, replace filters (engine) and blow air filters Workshop
4/10/23	3285	Grease LH hose track. Removed track and pulled out front idle roller assy. Removed track tension cylinder and stripped. Seals perished in cylinder. Rebuild with new Workshop
10/10/23		Tension track Workshop
24/10/23	3311	<a href="#">Fault find exclamation mark on screen. Caused by auto quick hitch being removed. Had levelling sensor in hitch attachment that Dylan reconfigured with CAT ET..see att TPS inv</a> TPS
15/1/24		Re-seal 4 x bucket seals, refit cylinder to bucket Workshop

[illegible]