

Plant & Vehicle Maintenance & Repairs

Asset Number: CO093		Serial Number: CAT00D6TALAY00438	
Make: Caterpillar		Model: D6T Dozer	Year of Manufacture: 2006
Date	Hr / Kms	Work Conducted	Responsible Person
10/01/2013	2000	Replaced water pump and fan bearings and fan belts. Coolant changed.	TG/GC
10/15/2015	5535	500 hrs service.	TG/GC
10/15/2015	5535	Adjust fan and A/C belts. Check AM/FM radio wiring.	TG/GC
11/11/2015	5676	Check air filters. (Restriction light on).	TG/GC
11/14/2015	5696	Blow out fuel lines and change fuel filters.	TG/GC
11/27/2015	5754	Check engine oil and air restriction sensors. (Hastings).	
01/07/2016	5831	Check high air restriction fault. Replace filters and test.	TG/GC
01/08/2016		Refer to Hastings Deering Invoice AP300532075	
02/05/2016		No start fault. Replaced engine fuse.	TG
02/11/2016	5930	Repair broken studs for A/C fitter housing. Turn cutting edges. Replace bolts.	TG/GC
02/26/2016		Clean battery terminals and jump start. Battery terminals US.	TG/GC
03/09/2016	6024	2000 hrs service.	TG/GC
03/09/2016	6024	Change ripper boots.	TG/GC
04/11/2016		Adjust A/C belts. Check operation.	TG
04/12/2016		A/C fault.	TG
05/10/2016		Refer to Hastings Deering Invoice AS300038105.- Replace Carrier Roller- Repalce Water & O Hastings	
07/24/2017	6245	R +R hydraulic hose at rippers	TG
07/26/2017	6245	250h service	TG
07/27/2017	6245	Repair flashing light	TG
08/01/2017	6245	Drill out broken stud at oil drain inspection. Cover and tap oversize to 12 x 1.75. Re assembl	GC TG
10/21/2019	6278	Remove cab head lining and replace new linings, clips and cover strips	SS
04/03/2020	6385	Test starter and battery connections, remove and replace starter motor with reman starter, 1	SS TG
04/04/2020	6385	All fluids checked, service not required until 6500 hours. Replaced centre tooth on ripper & f	SS TG
04/09/2020	6385	Replaced Rocker switch refer Inv attached 7180135569	TG /Ashdown
05/03/2021		Replaced ripper hose	TG
22/02/2022	6,515	Fault, oil leaking from underneath. Fixed oil leak	TG

03/09/2022		Fault - noisy tracks, found front left idler bearing failed, greased & in service until parts arrive TG	
03/21/2022		inspected tracks & found front left idler bearing has failed, parts ordered ONGOING	TG
04/12/2022		Fault, blown hose to control valve, removed betty plates replaced hose, re-assemble top up TG	
7/06/2022	6,684	500 hr service complete. Changed engine oil & filter, fuel filters, hydro filter	BO, GC
5/07/2022	6,688	Track frame Repairs refer to attached Inv TPS Inv 0470	John - TPS
12/09/2022		JN#3102 - Fault, bucket base edge bent. Removed bucket & sent to Wilkinson Eng for repair	Wilkinson
30/09/2022	6,688	JN#2952 - Inspected tracks & found front left idler bearing has a rail have ordered parts TG. Removed track frames, replaced all idlers & track rollers. Replaced pivot bar seals, re-installed, re-fit tracks & adjusted	TG SS GC T.P.S
30/09/2022	6,688	JN#3007 - Replaced floor mats, rust converted & painted floor, replaced dash panel.	TG SS GC
9/10/2022		TPS to install LH Track frame refer to attached TPS Inv 0577	TPS
10/13/2022		JN#3224 - Removed radiator grills & wash dirt & rocks from Radiators.	SS
12/13/2022	6738	JN 3277 - Replaced ripper boots	SS
12/15/2022	6738	JN 3283 - remounted interior light	SS
12/20/2022	6746	Last drive multiple fault codes, TPS delete codes. Found blown hose, traced back to beacon light short. Repaired short, drive and fault codes all ok - refer TPS inv 0735	TG, SS, Dylan Riley
02/24/2023		250 hr service complete. Oil/filters	TG
05/02/2023	6762	Completed logo and CO sticker	TG
06/17/2024	6775	OBS-1467 Replaced fuel primer pump	
08/13/2024	6776	Replace RH lift cylinder hose.	Workshop
09/02/2024	6777	Replaced 2 way radio	Workshop
02/12/2025	6811	Went to Port, DVO.	Workshop
02/21/2025	6837	Left corner edge broken . Changed end bit	Workshop
02/24/2025	6851	Refuel and tension A/C belt	Workshop
05/15/2025		Dozer blew hose under cab, removed seat & interior panels around seat to locate & inspect. Found blown pilot hose to blade control joystick, removed & took to HP to make a new one, refitted to machine all good	Workshop
05/23/2025		Blew another pilot hose under RH joystick, removed hose 3, HP made new hoses, refitted & topped up hydraulic oil	SS