

MAINTENANCE

Unit #325 - 2013 Caterpillar 336E Excavator
S#YCE00411

325

Date	Hours	Work Performed
aug 13/13	250	oil fuel air , took oil sample
September 1, 2020	560	oil fuel air checked all levels
nov 12/13	827	oil fuel air coked tracks checked all levels
dec 20/13	1000	oil fuel air
feb 27/14	1238	oil fuel air
mar 30/14	1467	oil fuel air
July 8/14		Replace broken track pin
Oct. 16/14	2114	Service - eng oil, fuel, hyd, air install 2 work light bulbs (Bob)
Dec. 4/14	2413	Service - eng oil, Both fuel, inner air Change timer on Espar heater (Bob)
Jan. 22/15	2728	Service - eng, both fuel, outer air workers working (Amos)
oct 12/15	3133	replace screw for 2 way radio mount repair wiring for boom lights(new to get screws for joy stick handles(Brain)
Oct 18/15	3195	Engine oil& filter changed 0W40, changed fuel, water sep, inner&outer air filters changed, work lights repaired, tighten up front screen, needs a new rubber on front screen,(Bob)
Oct 30/15		changed cutting edges and one light bulb(Brian&Bob)
Dec 9/15	3639	Change eng oil and filter, changed fuel, water sep, inner and outer air filters, (amos)
Oct 16/15	n/a	Finning - chuck blade function slow - make adjustment in valve
August 9, 2016	3881	Change final drive and swing oils (Dean)
Oct 9/16	4064	Service - 0w40 oil , both fuel , both air [Dean]
Dec 7/16	n/a	Replace Proheat control panel [Doyle]
Dec 8/16	4536	Service - 0w40 oil , both fuel , both air , replace both remote filter hoses [Dean]
Jan 23/17	4684	Install new starter [Doyle]
July 27/17		change cab filter, { Amos}
Sept 6/17	4773	service- change oil, hyrolic filter, both fuel filters, both air filters, change o ring in pump drive, [Amos]

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Oct 2/17	4780	Finning - Leaking Pump Drive, Remove and Drill and Tap Drain Hole and Install Plug
Dec 6/17	4838	Service - 0w40 oil , change O-ring on main hyd filter [Amos]
Mar 5/18	5504	New bucket edge [Amos]
Mar 21/18		Service - 0w40 oil , both air , remove DPF filter for cleaning at Kenworth [Doyle]
Mar 26/18	5373	New left idler , flip bucket edge [Amos & Doyle]
Apr 10 2018	5439	Adjusted Main Hydraulic Relief [D]]
Mar 26/18	5363	Finning - reset DPF ash service interval inv # 961409498
July 5/18	5734	Service - 15w40 oil , replace alt belt [Doyle]
Aug 17/18	6677	Finning - low power - main relief pressure down , adjust to spec inv # 961490490
Nov 16/18	6143	Replace water in fuel sensor [Amos]
Dec 6/18	6417	Service - 0w40 oil , both fuel , O. air [Amos]
Jan 21/19		Replace main wiper blade & fix lites [Amos]
Jan 24/19	6770	Service - 0w40 oil , both fuel , O. air , replace main hyd relief & boom up line relief , hyd tuneup with Kyle from Finning [Levi]
Feb 14/19	6908	Replace curl in line relief [Levi]
Mar 6/19	7239	Service - 0w40 oil , both fuel , O. air , fix lites [Amos]
Apr 2/19	7396	Both cab filters [Amos]
July 22/19		Install new batteries [Doyle]
Sept 25/19		Service - 0w40 oil , both fuel , both air , cab filters , new front window , change final drive oil's [Levi]
Dec 12/19	7601	Service - 5w40 oil , both fuel , both air [Amos]
Jan 14/20	7601	Install 4 new Cat batteries [Levi]
Feb 10/20	7796	New RH idler , straighten window guard , lites [Doyle]

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Feb 11/20	7796	Service - 5w40 oil , P. fuel , O. air , cab filter , new front window [Amos]
Mar 16/20	8039	New bucket cyl hose - barrel end [Doyle]
May 25/20	8170	Service - 5w40 oil , both fuel , both air , top up pump drive oil [Amos]
Aug 24/20	8260	Service - 5w40 oil , both fuel , both air , cab filter , change final drive & swing oil's , change hyd oil & filters , delete emissions [Levi]
Aug 26/20		Replace toolbox latch , install lower guards [Amos]
Oct 14/20	8335	Diagnose no heat in cab- thermostat stuck open (Levi)
Jan 28/21	8520	SERVICED- 5w-40, Changed oil and cab air filter, checked trans,final drives, hydr,and fuel levels. Checked components,work lights,horn,fire ext,house keeping,positive air,coolent. Installed new cutting edge,installed new teeth on the dig bucket. (Levi/Jacob)
Mar1/21		Digging bucket: Replace broken frog, all 5 tooth adaptors,. Install flat wear bars on bucket side edges above frog (Doyle)
Apr 2/21	8940	Service - 5w40 oil , both air , replace RH bucket hose [Levi]
May 26/21	9052	Re & Re bucket cyl - Vision Mach , reman rod from Finning [Levi]
Jan 8/22	9630	Intall new thermostat [Levi]
Jan 23/22		Weld LH track pin in place [Chris C]
May 25/22		Build and install step to upper level. Straighten and weld tack step. [Shawn]
May 25/22	9845	Service unit. [Chris]
July 27/22	9982	Pressed in new track pin. Welded keeper bolts onto pin. Set track tension. [Clayton]
September 9, 2022		New Track Group both sides. [Shawn]
Sept 29/22	10178	Changed out broken incadescent light with new LED light on boom. [Clayton]
Oct 13/22	10247	Service - 5W40 Oil, fuel, inner and outer air. Blew out cab filter. [Clayton]
Oct 31/22		Replace travel hyd solenoid valve [Levi]

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Nov 05/22	10441	Replace 12V/24V converter as previously diagnosed. [Chris]
Nov 22/22	10563	No crank, no start concern. Fins stat solenoid hanging. Re-wire damaged connector and mount solenoid to side of starter. Test okay. [Chris]
Dec 07/22	10720	Service- 5W40, Btoh fuel, Btoh air. Replace RH cross over reliefs. [Chris]
Jan 06/23	10847	Replace cutting edge. Straighten and install car body belly pan. [Chris]
Feb 14/23	11124	Service- 5W40, both fuel, both air, Replaced cutting edge.
May 04/23	11585	Service- 5w40, both fuel, both air, cab blown out and ac condensor. [Chris]
August 30/23	12000	Service- 5W40, both fuel, both air. Diagnose for not shifting low to high. Change out speed solenoid in pilot manifold. Replace cutting edge. [Chris + Shawn]
Nov 23/23	12396	Service - 5W40, both fuel, both air. [Chris]
Jan 29/24	12781	Service- 5W40, both fuel, air. [Jason]
May 27/24	13251	Engine replaced due to excessive blow by. [Chris]
June 10/24	13251	Repairs for H-link. New bushings and pins. Diagnose for 2 speed issues. Replace lift valve, service finals, check hydraulic filters for debris. Remove travel motors and send to Prince George. Gps cord replaced. Replace carrier rollers, 2X RH 1 X LH. [Chris]
Oct 24/24	13477	Replace stick out hydraulic line at base of boom. Adjust fluid. [Chris]
Oct 28/24	13522	Service- 5W40, both fuel, both air. [Chris]
Feb 21/25	13678	Flush and clean hydraulic system back to main control valves after Stick cylinder failure. Pig lines, celan spools, replace control valve. Remvoe stick cylinder from high boy, install stick cylinder on machine. Put machine back together, fill hyydraulic resevoir and test functions. Cylinder contaminated, take off and send to Finning. [Ben Loewen]
July 10/25		complete hyd install. All lines,valves, Stick/boom. Install thumb/stick cyl's updated. Fail finals. Test, repair mirrors, steps, front screen, grease lines, test A/C. Install and repair all GPS route cables. Rig- up all for chuck blade. (Shannon)

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