

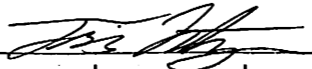


The Standard

ENGINE LOG

ASA-5F-2

YEAR 2023 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
(Continued From Previous page)				Test Flw y Owner, MHBell
	798.4		798.4	Changed oil & Filter, Checked magnetic Plug - no metal Found. Cut Oil Filter & cleaned screen - no metal Found, Test Run - no leaks MHBell owner
(2024) 4/5/24	831.0		831.0	changed oil & Filter, checked screen, checked Anti Freeze, Replaced spark Plugs Test Run no leaks - MHBell owner

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	N717TX Rotax 912ULS S/N: 5643075		11/11/2024 Tach: 857.0	
				Performed condition inspection, inspection entry noted in the airframe log. Performed compression test on the engine, compressions were as follows: 1) 78/80 2) 78/80 3) 79/80 4) 79/80 . Oil change IAW Rotax 912 maintenance instructions. Drained oil from engine, removed oil filter and cut open for inspection, no metal found, installed new rotax filter P/N: 825- 016. Removed, cleaned and inspected oil tank, reinstalled and filled with 3 qts of Castrol Actevo 10W-40 synthetic oil. Inspected magnetic plug for foreign material, no metal found, re-saftied plug. Test ran, ops and leak check good.
	Travis Metzger			
	A&P 4032113		END	

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2/27	728.4		728.4	changed oil & Filter. Checked screen & magnetic Plug - no metal Found. washed Engine & Test Run - no leaks owner MHBillbe (AETEVO 10/40)
2/5/23	744.7		744.7	Replaced all spark Plugs. Test Run - Good. MHBillbe
3/21	757.9			changed oil & Filter. ^{control} AETEVO 10/40 syn Blend. cleaned screen & check Filter & magnetic Plug for metal none Found. Test Run. no leaks - MHBillbe
3/28	760.3			Replaced ign and Ignition Module th1 - Test - all good. MHBillbe
4/7	763.9			Balance carb - Test - Good. MHBillbe

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4/28	770.6		770.6	sent Gear Box in to Lockwood Awi. "see attached" 24-April-2023 912ULS Gearbox S/N 60153 Disassembled, cleaned, and inspected. Reassembled with new dog hub, spring discs, gear set P/N 386548 S/N 22.2499, step collar, thrust washer, friction washer, ring halves and re-shimmed.
				Installed serviced Gear Box. Test Run, no leaks - MHBillbe
5/9	776.4		776.4	changed oil & Filter. Cleaned screen, checked magnetic Plug in new Gear Box, no metal Found. Test Run - no leaks control AETEVO 10/40 syn Blend. MHBillbe owner.
5/31	782.0		782.0	Carburetors Removed - complete overhaul of carburetors w/new kits - Reinstalled carburetors. Balanced Carbs & Test Flow - Rebuilt by Jim Roberts Apr 1942704

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6/3	599.0			Changed oil & Filter - Castrol Actero ^{10/40} oil, Clean magnetic Plug - no metal Found - Cleaned oil Tank & screen, no metal Found in Filter. M.H. Bellbe owner
7/10	635.8			changed oil & Filter - cleaned magnetic Plug - no metal Found & no metal in Filter. Antervo 20/50 For Hot weather. M.H. Bellbe owner.
8/22	639.4			I certify that this aircraft has been inspected in accordance with the annual condition inspection and was found to be in condition for safe flight. All cylinders were 20/50 A60 1942724

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9/5	651.7		651.7	changed oil & Filter - Castrol Actero 10/40 check screen & plug - no metal Found no metal Found in Filter - M.H. Bellbe owner
10/2	673.5		673.5	Replaced all spark plugs - per 100 hr. maintenance. M.H. Bellbe owner
10/6	676.1		676.1	changed oil & Filter - Castrol Actero 10/40 - checked screen & plug - no metal Found - no metal in Filter, M.H. Bellbe owner
10/14	702.6		702.6	changed oil & Filter - Castrol Actero 10/40 checked & cleaned screen, magnetic Plug & cut open Filter - no metal Found. Test Run - no leaks M.H. Bellbe, owner

YEAR 2021 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/26	470.9		470.9	changed oil + Filter - ^{Castrol} Actero oil 10/40. cut Filter - no metal found Replaced Right side Exhaust Muffler Bolt the was broke - Test Run no leaks, MHBillie
9/6	500.1		500.1	changed oil + Filter - Castrol Actero 10/40. Also changed all spark plugs per owners manual - Test Run - no leaks MHBillie
10/19	528.3		528.3	changed oil + Filter. cleaned magnetic Bolt in Gear Box - no metal checked Filter - no metal. new Filter + oil - Castrol Actero oil 10/40 Test Run - no leaks. MHBillie

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12/25	551.7		551.7	changed oil + Filter. Castrol Actero oil 10/40. checked Plug + cut Filter - no metal. Test Run - no leaks MHBillie - owner.
1/27/22	557.7		557.7	Replaced old Fuel Pump w/ new Rotax Fuel pump. MHBillie - owner Removed + cleaned Both Carbs. Reinstalled. Test Run + Flight. All OK. MHBillie owner
3/26	571.0		571.0	changed spark plugs also changed oil + Filter. no metal in strainer. no metal in Filter. Castrol Actero 10/40 MHBillie owner.

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YEAR 20 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11/24	356.5		356.5	Changed oil & Filter Acervo oil 10/40 semi syn, checked gear box magnetic plug, no metal found, cleaned oil reservoir + screen - no metal found. Test Run Engine - no leaks. MHBiller - owner
1/12/21	387.3		387.3	Changed oil & Filter - Acervo oil 10/40 semi syn, checked gear box magnetic plug metal - none found, cut oil filter & inspected for metal - none found Test Run Engine - no leaks. MHBiller - owner
4/9/21	416.0		416.0	Changed oil & Filter - Acervo 10/40 oil semi-syn, checked gear box plug - no metal found - check filter - no metal found, cleaned reservoir + screen - no metal found CONT - not done

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7/9/21	416.0		416.0	Test Run Engine - no leaks.
5/12/21	428.5		428.5	Changed spark plugs per owner's manual - check all exhaust manifold nuts - Replaced (1) one that was missing - Test Run Engine & Test Fly aircraft - All good - MHBiller - owner
8/15/21	444.8		444.8	Removed both carbs - cleaned in sonic cleaner - Reassembled carbs & Reinstalled on motor - changed oil & filter, no metal found in filter. Added small amount of Anti-Freeze Test Run - no leaks. MHBiller - owner

YEAR 20 19 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/12	186.2		186.2	Replaced Tail wheel Tire w/ new 2.50 x 2.50 Tire & Tube - MHBullbs owner
12/10	199.0		199.0	Changed oil & Filter, CASTROL ATEXO 10W-40. Ran Engine - no leaks - cut open Filter - no metal Found. MHBullbs owner
2020 3/6	226.3		226.3	changed oil & Filter & cleaned oil Tank - changed all spark plugs cut oil Filter - no metal - MHBullbs owner
7/12/2020	261.1		261.1	changed oil & Filter, CASTROL ATEXO drained through screen, no metal Found. Dip compression check, #1 80/80 #2 80/80 #3 80/80 #4 80/80. Ran Engine - no leaks MHBullbs, owner

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8/27	297.7		297.7	oil change & Filter. Replaced oil w/ CASTROL ATEXO oil Recommended By Rotax. cut Filter. no metal in Filter or on magnetic Plug. MHBullbs owner
9/14	306.2		306.2	Replaced All Fuel Hose under cowl FWF & Replaced All Fire sleeve w/ CORROX PRODUCT. ADJUSTED & BALANCED CARBS - TEST FLIGHT - ALL good. MHBullbs owner
10/16	331.1		331.1	oil & Filter change, CASTROL ATEXO 10W40 no metal Found in Filter, changed spark plugs, Ran Engine, no leaks. MHBullbs owner

Bought N 717TX From Richard M Gauldin Oct 17, 2019.
First Books were some what Incomplete. Total hours were
177.1 T.T. M/H Bill G. owner

Engine Record General Information

Engine ser # 5643075

Manufacturer Rotax Model 912-APS

Serial 0499265 AO # _____ Type Certificate _____

This engine is currently installed in aircraft: PAWS 75 2009 Build

Minimum Octane Fuel _____ Oil Grade Summer 10-40 Winter 10-40

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at 1500 hours