

N78161 AD List - ENGINE

Continental C-145 Engine, SN 7839-D-3-2

Installed 10/12/60 with 844.0 TTE, Major Overhaul 3/13/69 TACH 584.5 = 1,428.5 TTE,
New 0.0 TACH installed at that time.

8/27/61	Complied with all AD Notes through 61-17 and all Service Letters to date
7/15/62	C/W through 62-15
9/15/66	66-5-4 C/W on carburetor
3/13/69	Major O.H, new TACH 0.0 hrs
4/8/71	AD 66-5-4, previously C/W, Carburetor stamped "64," note in memoranda – engine log
1/17/77	Generator replaced with Alternator
3/7/84	New S.S. exhaust system, AD 78-09-07 C/W Bendix Magneto Impulse Coupler (500 hr. repetitive)
11/14/90	AD 73-07-04 C/W, L. Magneto Coil and Rotating Magnet
1/28/92	Replaced Fuel Pump
7/12/94	AD 93-18-03 (carburetor venture), due again 7/95
7/12/94	AD 92-15-16 & 93-19-04 (carburetor floats) N/A by O/H date
7/12/94	AD 94-06-09 (Magneto Condenser), N/A by date code
7/12/94	AD 94-01-02 (Magneto Coil & Magnet) N/A on RH Magneto by SN, N/A on LH Magneto by replacement of Coil and Magnet on 11/14/90
6/7/21	AD 93-18-03 C/W Carburetor venturi C/W
6/7/21	AD 92-15-16 Carburetor Float C/W
6/7/21	AD 94-06-09 Magneto Insp. N/A
6/7/21	AD 94-01-03 RH Magneto Insp. N/A
6/7/21	AD 66-5-4 Previously C/W
6/7/21	Reviewed all previously recorded AD's

Airframe - Cont. Pg. 2-3

N78161 AD List - AIRFRAME

First Flight 9/21/46

Airframe Log 1

12/4/47 Notes 5,7&9 of AD-766-4 C/W
8/4/50 AC 766 Installed Oil Cooler, AD's to this date C/W
10/20/51 Gear Checked per AD 47-6-1, AD's to this date C/W
4/1/53 Windows Replaced (Thick .032)
AD 47-6-1 Gear Check C/W
All Applicable AD's through 53-6 C/W
3/24/56 All AD's through 56-6 C/W
7/25/57 All AD's to date C/W
8/25/58 All AD's through 58-16 C/W
8/15/59 AD's through 59-16 C/W
8/13/60 AD's through 60-15 C/W
8/27/61 AD's through 61-17 C/W, & Service Letters to date
11/13/64 AD on Engine Mount C/W (64-5-6)
5/6/70 New style wing tips and Cessna 150 seats installed

Back of Airframe Log 2

Eagle Aviation

4/8/71 AD-47-61 Gear
4/8/71 AD 47-6-2 Gear Placard
4/8/71 AD 47-6-4 Gear Link
4/8/71 AD 47-6-5 N/A
4/8/71 AD 47-6-6 Breather Line, previously C/W
4/8/71 AD 47-25-6 Carb Heat Duct, previously C/W
4/8/71 AD 47-25-7 N/A (C-125 engine)
4/8/71 *AD 48-28-7 A/F Bulkhead Reinforcement, previously C/W
4/8/71 *AD 51-8-3 Previously C/W, Horizontal Stabilizer Bolts, front spar attachment
4/8/71 *AD-51-10-5 Previously C/W, Remove Bolts interfering with tail shock-strut
travel
4/8/71 AD 51-11-11 Fore-Aft Travel, Landing Gear (100hr)
4/8/71 AD 58-10-3 Installed External Stop on landing gear
4/8/71 AD 64-5-6 Inspect Engine Mount for corrosion (100hr)

Airframe Log 2

11/15/75 AD 64-5-6 C/W, AD 47-6-1 C/W
6/5/76 Electric Fuel Pump installed
1/20/77 Gear – Replace all seals, bushings, bolts – LT & RT Gear, Installed Alternator
3/3/78 *Current McCaulley Prop 1A1707360 SN P78718 Installed
3/3/78 AD 64-5-6 C/W, AD 47-6-1 C/W
3/28/79 AD's C/W through this date
5/30/80 AD's C/W through this date

5/16/81 AD's C/W through this date
 5/15/82 AD's C/W through this date
 5/14/83 AD's C/W through this date
 3/7/84 AD 47-6-1 C/W, AD 64-5-6 C/W
 4/26/85 AD 47-06-01 C/W, AD 64-05-06 C/W
 4/15/86 C/W AD's through this date
 5/15/87 C/W AD's through this date
 5/12/88 C/W AD's through this date
 6/9/89 Prop O.H. and re-pitched to 57"
 6/9/89 AD 64-05-06 C/W
 6/9/89 AD 47-06-01 C/W
 6/9/89 All AD's C/W through this date
 11/14/90 AD 64-05-06 Engine Mount C/W
 11/14/90 AD 47-06-01 Gear C/W
 11/14/90 AD 78-09-07 Impulse Coupling C/W
 11/14/90 AD 73-07-04 L. Mag Magnet & Coil
 1/28/92 AD 47-06-01 Gear C/W
1/28/92 *AD 51-11-04 Gear Wear C/W (Annual and 100hr)
1/28/92 *AD 64-05-06 Engine Mount C/W (due again at annual)
 1/28/92 AD 51-08-03 Stab Spar Attach, found in compliance by inspection
 1/28/92 AD 51-10-05 Fuselage Rework, found in compliance by inspection
1/28/92 *AD 56-16-04 Gear Torque Knees, N/A
1/28/92 *AD 58-10-03 Gear Stop Ring, found in compliance by inspection
 1/28/92 AD 72-06-05 R2 Throttle Arm Inspection, found in compliance by inspection
6/19/93 *AD 64-05-06 Engine Mount C/W (due next annual)
 7/12/94 AD 93-18-03 Carb Venturi, C/W by inspection
 7/12/94 AD 64-05-06 Engine Mount C/W (due again 7/95)
 7/12/94 AD 92-15-16 Carb Float, N/A by O/H date
 7/12/94 AD 93-19-04 Carb Float, N/A by O/H date
 6/7/21 AD 47-6-1 landing gear rigging C/W
 6/7/21 AD 47-6-2 landing gear placard C/W
 6/7/21 AD 47-6-5 N/A
 6/7/21 AD 47-6-6 Previously C/W
 6/7/21 AD 47-25-6 Carb Heat Duct Previously C/W
 6/7/21 AD 48-28-7, AD 51-8-3, AD 52-10-5, AD 58-10-3 Previously C/W
 6/7/21 AD 51-11-11 C/W Gear Travel
 6/7/21 AD 64-5-6 Engine Mounts
 6/7/21 AD 47-25-7 N/A
 6/7/21 Reviewed all previously recorded AD's

***In bold AD's are specifically noted in the Univair Swift AD Notes/STC's Guide**