

# Major Engine / Propeller Maintenance Information

**N9491B - S/N 55291**

**Cessna - C-175 Skylark**

**Date of Mfgr.: 9-11-1958**

**Engine:** Continental GO-300A, S/N 5244-8-A  
 Total Time Since New : 1,910.44 Hrs. (as of 12-12-2007)  
 Total Time Since Major Overhaul = 345.24 Hrs. (as of 12-12-2007)

**Airframe:** Total Time Since New (as of 12-12-2007) = 1910.44 Tach time  
 Max. Gross T/O Weight = 2,350 lbs.

**Propeller:** McCauley 1A175/FC8468, S/N 67744  
 Overhauled 10-18-2002

===== From FAA CD received October 2007 (Major Repairs & Alterations) =====

<u>Date</u>	<u>Tach Time</u>	<u>Time Since</u> <u>1,910.44</u>	
11/27/1959			Installed New Vacuum System A/C weight: 1,436.5# @ 36.91", Useful Load = 913.5#
5/4/1960			Upgraded Generator Charging System A/C weight: 1,442.5# @ 36.74", Useful Load = 907.5#
10/10/1962			Replaced Goodyear Wheels & Brakes with Cleavland Wheels & Brakes A/C weight: 1,446.3# @ 36.79", Useful Load = 903.7#
4/3/1963			Replaced Superhomer Radio with new Motorola Nac/Com Unit A/C weight: 1,447.0# @ 36.89", Useful Load = 903.0#
5/1/1967			Added Narco Mark III Transciever
9/10/1971			A/C Approved for flight without passenger door for skydiving ops.
9/28/1995	1,565.20	345.24	New Slick 6367 Mags - STC #se1306GC

===== From First Engine Log Book =====

<u>Date</u>	<u>Tach Time</u>	<u>Time Since</u> <u>1,910.44</u>	
11/1/1961	576.00	1,334.44	Engine log book starts here - originals stolen - based on airframe log book not mentioning an engine change it was assumed that the enging had not been changed.
10/21/1959	416.00	1,494.44	Replace engine crank case with new heavier case & performed a major overhaul
4/11/1967	841.00	1,069.44	Installed New McCauley Propeller 1B175/MFC8467, S/N 68956
11/8/1971	1,247.60	662.84	Penn Yan Top Overhaul - See receipts
8/10/1991	1,495.00	415.44	Overhauled Generator, R/H Mag, Starter, and Carb.
6/27/1995	1,565.20	345.24	Engine Removed for Major Overhaul

===== From Second Engine Log Book =====

8/28/1995	1,565.20	345.24	Performed Major Engine Overhaul Installed new #6367 Slick Mags All New Superior Cylinders Installed
6/22/1998	1,678.40	232.04	New Lord Engine Mounts Installed
10/1/1999	1,730.40	180.04	New throttel cable installed
10/18/2002			McCauley 1A175/MFC8468, S/N 67744 Propeller Overhauled - (see separate propeller log book)
11/7/2002	1,862.95	47.49	100 hr. / Annual Inspection, Compression 1-74/80, 2-78/80, 3-72/80, 4-79/80, 5-79/80, 6-74/80
4/15/2004	1,878.74	31.70	100 hr. / Annual Inspection, Compression 1-74/80, 2-74/80, 3-72/80, 4-74/80, 5-76/80, 6-74/80
5/11/2005	1,900.57	9.87	100 hr. / Annual Inspection, Compression 1-69/80, 2-68/80, 3-73/80, 4-72/80, 5-74/80, 6-76/80 ===== last entry as of 12-12-2007 =====

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