

N56PL
Log 2



The Standard

ENGINE LOG

ASA-SE-1

Engine Record General Information

Manufacturer ROTA Model 912

Serial 5549558 Type Certificate _____

This engine is currently installed in aircraft N569L

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer recommended overhaul at _____ hours

YEAR: 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.)
09 8/10	71.5		71.5	Time carried fwd from log #1
				Change M 830 1868417 AHP
7/12	96.7		96.7	CONDITION INSPECTED PREPARED (THU)
				MANUFACTURER'S CHECK LIST + MAINT MANUAL
				Change M 830 1868417 AHP
				CHANGED OIL + FILTER 345 152050 MOBIL
				ENG AND OEM ROTAX FILTER LEAK CHECK OK
				Change M 830 1868417 AHP
2/12	96.7		96.7	Verify that fuel engine was found
				to be a connection for Ayley cylinder
				Change M 830 1868417 AHP

YEAR:	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.)
9/16/69	145.4		145.4	CHANGED OIL AND FILTER 3075 mch 11
				(1) 825706 ROTAX FILTER Leak check oil
				Change mags 1808417 AD
9/16/69	191.1		191.1	Change oil & filter 3075 10cc 40
				50 Valve core cap 1 825706
				Reset HCTAR - lead check OK
				Change mags 1808417 AD
9/16/69	191.1		191.1	I certify that this engine
				was found to be in a condition
				for safe operation. Test completed
				in accordance 9/16/70 on 291.1 hrs
				Change mags 1808417 AD

YEAR: 2010	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.)
1/23/	245.0		245.0	Changed oil & filters Rotax fuel filter 345 10cc 40 Val volume SS oil Long Mc 451868417HP
3/23/0	285.1		285.1	Leak checked oil & filter Long Mc 451868417HP Checked oil & filter Rotax engine 3 gts 10cc 40 Val volume SS oil Leak check Smogmaster Long Mc 1868417HP Icebergery that this engine was found to BE in A condition for safe operation Next comparison 1/15/2010 Dub W 285.1 hrs or 3/23/2010 Long Mc 451868417HP

YEAR: 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 5/10	335.1		335.1	Change oil & filter. Leak check OK Long M 350 / 1868417AD
6/8	385.0		385.0	Change oil & filter. Leak check OK Long M 350 / 1868417AD
				I certify that the engine was found to be in a condition for safe operation. No restriction on AT 485.0 Long M 350 / 1868417AD
7/8/10	435.0		435.0	Change oil & filter. Leak check OK Long M 350 / 1868417AD

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/12/10	483.0		483.0	CHANGED OIL + FILTER LEAK CHECK OK
				Check that the engine was
				found to be in a condition
				for safe operation. All oil replaced
				Due at 583.0
	537.3		537.3	CHANGED OIL + FILTER 3.70 gals
				AEROSEAL Sport Plus 4 and Rotax
				OE FILTER leak check satisfactory
				Weathered out cold + 3 of load
				fly to 30180841714

YEAR: <u>11</u>	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.)
DATE <u>1/4/10</u>	<u>081.8</u>		<u>081.8</u>	change oil + filter ⁸²⁵⁻⁷⁰⁰ Aero 51 EL Sport 4 oil and filter OZ FICET cat filter and STRAINED oil thru chest chest cloth no contamination found 105 miles was spark plugs leave check OK Hugh M #0186841744 change oil + filter, Aerosol Spot 4 and filter 825-700 compression test #1 76/80 #2 77/80 #4 75/80 I certify that they engine was inspected and found to be in a satisfactory for safe operation <u>Angela S #0186841744</u>
DATE <u>4/9/12</u>	<u>001.7</u>		<u>001.7</u>	

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
8/20/13	606.7		606.7	I certify that this engine was inspected and found to be in a condition for safe operation
8/20/14	607.3		607.3	Aug 1884 17th Comp pressure but #1 74/80 #2 74/80 #3 80/80 #4 80/80
8/15/15	608.8		608.8	I certify that this engine was inspected and found to be in a condition for safe operation Aug 1884 17th
				I certify that this engine was inspected and found to be in a condition for safe operation but #1 60/80 #2 18/80 #3 77/80 #4 99/80
				Don't know 1884 17th

Technician or Repair

2

WOW

3 809 4 809 5 809 6 809

Model

7AP

704

the in

717 718 4 719 50

08417AP

YEAR:	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.)
9/1/17	610.13		610.13	Compression test #1 78/80 #2 80/80 #3 80/80 #4 80/80 I certify that the engine was inspected and was found to be in accordance for safe flight status the engine 186841700
9/9/18	613.6		613.6	Compression test #1 78/80 #2 80/80 #3 79/80 #4 79/80 Change to 90186841700 I certify that the engine was inspected and was found to be in accordance for safe flight status the engine 90186841700

[illegible]