

RANDOLPH STINGER Attn: RANDOLPH STINGER 3667 CARPENTERS GREEN LN **Aircraft:** SR20 **S/N:** 2216 **Tail No.:** N681UC

Date: 5/25/2016 Engine S/N: 1007141-RST Engine Model: CONT. 360

CINCINNATI OH 45241 United States

Values in (parenthesis) below your results are average values from all our analysis data for the same engine model with similar engine hours and oil hours. See www.avlab.com/explain for detailed explanation of the statistical analysis used with your laboratory results.

JRRENT SAMPLE	SAMPLI	E APPEAR	S NORMA	L. Send next	sample	at normal inte	rval.			Normal	Elevated	High
Sample Date: 5/11/2016	*** OIL ANALYSIS RESULTS IN PARTS PER MILLION ***											
Analysis Date: 5/23/2016	Iron	Copper	Nickel	Chromium	Silver	Magnesium	Aluminum	Lead	Silicon	Titanium	Tin	Moly.
Sample Number: P65	32.5	5.4	2.9	3.9	N/A	N/A	2.8	5393	6.9	N/A	< 0.1	N/A
Cylinder Type: unknown	(N/A)	(N/A)	(N/A)	(N/A)			(N/A)	(N/A)	(N/A)		(N/A)	
		*** FILTER ANALYSIS RESULTS ***										
TSN/TSO: 236.1			Stainles	s Carbon	Alloy	Bearing						
Oil Hours: 50		Material:	Steel	Steel	Steel	Alloy	Copper	Silver	Magn.	Alum.	Grit	Misc
Filter Hours: 50		Amount:										
Oil Added:		Type:										
Filter Wt. (mgs):		.,,,,,,										
Flashpoint(deg. F):												
H20 (ppm):		Form:										
Total Acid No.:												