

ERICKSON HELICOPTER
 Attn: PUMA OIL

 Aircraft: SA330J
 S/N: 1285
 Tail No.: N339EV

 Date: 2/7/2018
 Engine S/N: 592
 Engine Model: TRANSMISSION

 MEDFORD OR 97504
 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.

CURRENT SAMPLE		SAMPLE APPEARS NORMAL. Send next sample at normal interval.										
Sample Date: 2/4/2018 Analysis Date: 2/5/2018 Sample Number: 12 Cylinder Type: TSN/TSO: 2089.2 Oil Hours: unknown Filter Hours: Oil Added: Filter Wt. (mgs): Flashpoint(deg. F): H2O (ppm): Total Acid No.:	*** OIL ANALYSIS RESULTS IN PARTS PER MILLION ***											
	Iron	Copper	Nickel	Chromium	Silver	Magnesium	Aluminum	Lead	Silicon	Titanium	Tin	Moly.
	14.7	1.0	< 0.1	< 0.1	2.0	4.5	0.9	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
	*** FILTER ANALYSIS RESULTS ***											
	Material:	Stainless Steel	Carbon Steel	Alloy Steel	Bearing Alloy	Copper	Silver	Magn.	Alum.	Grit	Misc.	
Amount:												
Type:												
Form:												
Comments:												

PREVIOUS SAMPLE 1		SAMPLE APPEARS NORMAL. Send next sample at normal interval.										
Sample Date: 2/13/2016 Analysis Date: 4/21/2016 Sample Number: 04 Cylinder Type: TSN/TSO: 2000.8 Oil Hours: unknown Filter Hours: Oil Added: Filter Wt. (mgs): Flashpoint(deg. F): H2O (ppm): Total Acid No.:	*** OIL ANALYSIS RESULTS IN PARTS PER MILLION ***											
	Iron	Copper	Nickel	Chromium	Silver	Magnesium	Aluminum	Lead	Silicon	Titanium	Tin	Moly.
	3.3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.6	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
	*** FILTER ANALYSIS RESULTS ***											
	Material:	Stainless Steel	Carbon Steel	Alloy Steel	Bearing Alloy	Copper	Silver	Magn.	Alum.	Grit	Misc.	
Amount:												
Type:												
Form:												
Comments:												

