



**OIL  
REPORT**

**LAB NUMBER:** J07267      **UNIT ID:** HONDA S2000  
**REPORT DATE:** 1/27/2017      **CLIENT ID:**  
**CODE:** 20/32      **PAYMENT:** CC: AmEx

**MAKE/MODEL:** Honda 2.2L (F22C1) 4-cyl S2000

**FUEL TYPE:** Gasoline (Unleaded)

**OIL TYPE & GRADE:** Schaeffer Supreme 9000 5W/30

**OIL USE INTERVAL:** 700 Miles

**ADDITIONAL INFO:**  
2005

We are happy to report there was no fuel detected in your oil. If fuel was present, the flashpoint would be low, but that wasn't the case here. No other contaminants were found, either. Wear metals are below universal averages (which show typical wear for the F22C1 engine after about 4,400 miles on the oil), which is what we'd expect on a short oil run like this. You can see the additives molybdenum and sodium show up and they are normal for Schaeffer Supreme 9000. Low insolubles and silicon tells us your oil and air filters are working well. No obvious issues.

ELEMENTS IN PARTS PER MILLION	MI/HR on Oil	700	UNIT / LOCATION AVERAGES						UNIVERSAL AVERAGES
	MI/HR on Unit	48,000							
	Sample Date	1/15/2017							
	Make Up Oil Added	0 qts							
ALUMINUM	1	1							4
CHROMIUM	0	0							0
IRON	3	3							8
COPPER	1	1							4
LEAD	0	0							1
TIN	0	0							1
MOLYBDENUM	240	240							126
NICKEL	0	0							1
MANGANESE	0	0							0
SILVER	0	0							0
TITANIUM	0	0							1
POTASSIUM	2	2							2
BORON	30	30							68
SILICON	10	10							9
SODIUM	305	305							32
CALCIUM	2329	2329							2089
MAGNESIUM	24	24							326
PHOSPHORUS	767	767							747
ZINC	868	868							873
BARIIUM	0	0							0

Values  
Should Be\*

PROPERTIES	SUS Viscosity @ 210°F	57.1	56-63					
	cSt Viscosity @ 100°C	9.39	9.1-11.3					
	Flashpoint in °F	390	>365					
	Fuel %	<0.5	<2.0					
	Antifreeze %	0.0	0.0					
	Water %	0.0	<0.1					
	Insolubles %	0.1	<0.6					
	TBN							
	TAN							
	ISO Code							

\* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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