



OIL REPORT

LAB NUMBER:
 REPORT DATE: 3/14/2014
 CODE: 20/75

UNIT ID: 04 S2000
 CLIENT ID:
 PAYMENT:

UNIT	EQUIP. MAKE/MODEL: Honda 2.2L (F22C1) 4-cyl	OIL TYPE & GRADE: Motul 300V 5W/30
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 6,267 Miles
	ADDITIONAL INFO:	

CLIENT	PHONE:
	FAX:
	ALT PHONE:
	EMAIL:

COMMENTS We're finally getting a look at your engine! And there's no need to worry -- everything looks pretty good here. The universal averages are based on about 4,400 miles of oil use, so your longer oil change interval is probably why some metals are reading above average. Also the autocrossing and stuff probably has something to do with that, but really, nothing's far enough out of line to worry. SDeuce is still going strong at 96,984 miles. No fuel or coolant was found, and the viscosity held up well. Try going up to 7,500 or 8,000 miles on the next fill. <3

ELEMENTS IN PARTS PER MILLION	MI/HR on Oil	6,267	UNIT / LOCATION AVERAGES					UNIVERSAL AVERAGES
	MI/HR on Unit	96,984						
	Sample Date	02/17/14						
	Make Up Oil Added	0.5 qt						
ALUMINUM	5	5					4	
CHROMIUM	1	1					0	
IRON	12	12					8	
COPPER	6	6					4	
LEAD	2	2					2	
TIN	4	4					1	
MOLYBDENUM	666	666					131	
NICKEL	2	2					1	
MANGANESE	0	0					0	
SILVER	0	0					0	
TITANIUM	1	1					1	
POTASSIUM	2	2					2	
BORON	2	2					59	
SILICON	14	14					9	
SODIUM	5	5					37	
CALCIUM	2515	2515					2090	
MAGNESIUM	79	79					321	
PHOSPHORUS	773	773					756	
ZINC	952	952					878	
BARIIUM	0	0					0	

Values
Should Be*

PROPERTIES	SUS Viscosity @ 210°F	63.7	56-63				
	cSt Viscosity @ 100°C	11.24	9.1-11.3				
	Flashpoint in °F	410	>365				
	Fuel %	<0.5	<2.0				
	Antifreeze %	0.0	0.0				
	Water %	0.0	<0.1				
	Insolubles %	0.3	<0.6				
	TBN						
	TAN						
	ISO Code						

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

416 E. PETTIT AVE. FORT WAYNE, IN 46806 (260) 744-2380 www.blackstone-labs.com