



OIL REPORT

LAB NUMBER:
 REPORT DATE: 4/9/2019
 CODE: 63/32

UNIT ID: 18 CRV
 CLIENT ID:
 PAYMENT: CC: Visa

UNIT	MAKE/MODEL: Honda 1.5L (L15B7) DI Turbo	OIL TYPE & GRADE: Honda 0W/20
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 1,208 Miles
	ADDITIONAL INFO:	

CLIENT	
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COMMENTS Yep, there is a significant amount of fuel in this sample (6.3%), and it thinned the viscosity below spec for a 0W/20. You've probably already contacted your dealer about it, so we'd suggest keeping an eye on the oil level and sticking with short oil changes (under 3,000 miles) until the issue is resolved. There aren't any other contaminants in the sample. Wear levels could be lower for oil run just over 1,200 miles (averages are based on ~4,500-mile oil changes), but there may still be some lingering break-in that has yet to wash out. Suggest changing this oil.

ELEMENTS IN PARTS PER MILLION	MI/HR on Oil	1,208	UNIT / LOCATION AVERAGES					UNIVERSAL AVERAGES
	MI/HR on Unit	10,661						
	Sample Date	3/25/2019						
	Make Up Oil Added							
	ALUMINUM	8	8					9
	CHROMIUM	1	1					1
	IRON	23	23					16
	COPPER	3	3					2
	LEAD	0	0					0
	TIN	0	0					0
	MOLYBDENUM	63	63					100
	NICKEL	0	0					0
	MANGANESE	2	2					1
	SILVER	0	0					0
	TITANIUM	1	1					2
	POTASSIUM	2	2					2
	BORON	122	122					63
	SILICON	24	24					24
	SODIUM	4	4					11
	CALCIUM	1155	1155					1379
	MAGNESIUM	490	490					446
	PHOSPHORUS	641	641					662
	ZINC	700	700					723
	BARIUM	0	0					0

Values Should Be*

PROPERTIES	Value	Should Be*				
SUS Viscosity @ 210°	44.0	46-59				
cSt Viscosity @ 100°C	5.42	6.0-10.2				
Flashpoint in °F	260	>385				
Fuel %	6.3	<2.0				
Antifreeze %	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

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