



# OIL REPORT

LAB NUMBER:  
 REPORT DATE: 12/3/2025  
 CODE:

UNIT ID: 25 CIVIC TYPE R  
 CLIENT ID:  
 PAYMENT: Prepaid

<b>UNIT</b>	MAKE/MODEL: Honda 2.0L (K20) Turbo 4 cyl	OIL TYPE & GRADE: Honda 0W/20
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 2,678 Miles
	ADDITIONAL INFO:	

<b>CLIENT</b>	
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**COMMENTS** CHRISTOPHER: Your Civic looks pretty much how we'd expect it to at this stage. This engine is new and parts are wearing in with sealers, which is why iron, copper, and silicon are starting high. Universal averages show typical wear for Honda's K20 engine after ~5,200 miles on the oil and gives you an idea of how things should look once wear-in is complete and all of the excess material washes out. The OEM oil worked just fine and kept its viscosity, despite mild fuel dilution, which isn't cautionary. Insolubles (oxidized solids) are low, showing good oil filtration. Good start!

	MI/HR on Oil	2,678	<b>UNIT / LOCATION AVERAGES</b>					<b>UNIVERSAL AVERAGES</b>
	MI/HR on Unit	2,978						
	Sample Date	11/9/2025						
	Make Up Oil Added	0 qts						
<b>ELEMENTS IN PARTS PER MILLION</b>	ALUMINUM	13						7
	CHROMIUM	0						0
	IRON	13						10
	COPPER	26						2
	LEAD	0						0
	TIN	0						0
	MOLYBDENUM	620						147
	NICKEL	0						0
	MANGANESE	4						1
	SILVER	0						0
	TITANIUM	0						2
	POTASSIUM	4						3
	BORON	235						76
	SILICON	122						19
	SODIUM	6						6
	CALCIUM	1739						1139
	MAGNESIUM	9						604
PHOSPHORUS	556						650	
ZINC	684						736	
BARIUM	2						0	

Values Should Be\*

<b>PROPERTIES</b>		47.5	46-59				
	SUS Viscosity @ 210°F	47.5	46-59				
cSt Viscosity @ 100°C	6.50	6.0-10.2					
Flashpoint in °F	370	>385					
Fuel %	0.8	<2.0					
Antifreeze %	0.0	0					
Water %	0.0	<0.1					
Insolubles %	0.2	<0.6					
TBN							
TAN							
ISO Code							

\* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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