



OIL REPORT

LAB NUMBER: S439078

UNIT ID: 24 CIVIC TYPE R

REPORT DATE: 8/3/2026

CLIENT ID:

CODE: 44/1,193

PAYMENT:

UNIT	EQUIP. MAKE/MODEL: Honda 2.0L (K20) Turbo 4 cyl	OIL TYPE & GRADE: Valvoline Extended Protection 5W/30
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 2,447 Miles
	ADDITIONAL INFO:	

CLIENT	
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COMMENTS	JACOB: The emerging trend for your Civic looks good. Metals are low next to averages, just as one might expect after 2,447 miles on the oil, and there isn't any sign of a developing issue. Fuel, water, and coolant contamination remain absent, and low silicon and insolubles show the air and oil filters both did a good job. The viscosity is correct for 5W/30 oil. Just keep up the good maintenance. Your engine looks great from here as it passes the 25,000-mile mark!
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ELEMENTS IN PARTS PER MILLION	MI/HR on Oil	2,447	UNIT / LOCATION AVERAGES	3,744					UNIVERSAL AVERAGES
	MI/HR on Unit	25,388		14,490					
	Sample Date	6/22/2026		7/11/2025					
	Make Up Oil Added	0.25 qts		0 qts					
ALUMINUM	3	4	5						7
CHROMIUM	0	0	0						0
IRON	4	5	5						9
COPPER	1	1	1						2
LEAD	0	0	0						0
TIN	0	0	0						0
MOLYBDENUM	304	298	291						147
NICKEL	0	0	0						0
MANGANESE	0	0	0						1
SILVER	0	0	0						0
TITANIUM	0	0	0						1
POTASSIUM	0	1	1						3
BORON	93	86	78						77
SILICON	16	16	16						19
SODIUM	4	4	4						6
CALCIUM	1419	1385	1350						1129
MAGNESIUM	516	503	490						600
PHOSPHORUS	722	665	608						645
ZINC	856	808	759						732
BARIUM	0	0	0						0

Values
Should Be*

PROPERTIES	SUS Viscosity @ 210°F	57.6	56-63	52.7				
	cSt Viscosity @ 100°C	9.52	9.1-11.3	8.08				
	Flashpoint in °F	425	>385	390				
	Fuel %	<0.5	<2.0	<0.5				
	Antifreeze %	0.0	0.0	0.0				
	Water %	0.0	0.0	0.0				
	Insolubles %	0.1	<0.6	0.1				
	TBN							
	TAN							
	ISO Code							

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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