



# OIL REPORT

LAB NUMBER:  
 REPORT DATE: 7/16/2014  
 CODE: 20/75

UNIT ID: 04 S2000-T  
 CLIENT ID:  
 PAYMENT:

<b>UNIT</b>	EQUIP. MAKE/MODEL: Transmission Honda - Manual	OIL TYPE & GRADE: Honda MTF
	FUEL TYPE:	OIL USE INTERVAL: 4,123 Miles
	ADDITIONAL INFO:	

<b>CLIENT</b>	PHONE:
	FAX:
	ALT PHONE:
	EMAIL:

**COMMENTS** Is this the sample that you put in the Gatorade bottle? We found a little bit of water, and it's probably just from that. I wouldn't worry about it. Actually, that's a lie. I probably might if this isn't the Gatorade sample. Insolubles were low, though, and metals seem fine. There's some more iron and lead than we saw before, but that could just be from normal changes in use and things. There's a "short" marked in the flashpoint because there wasn't enough sample to do that test.

<b>ELEMENTS IN PARTS PER MILLION</b>	MI/HR on Oil	4,123	UNIT / LOCATION AVERAGES	4,334					<b>UNIVERSAL AVERAGES</b>
	MI/HR on Unit	101,139		96,984					
	Sample Date	07/10/14		02/17/14					
	Make Up Oil Added	0 qts		0 qts					
ALUMINUM	1	2	2					5	
CHROMIUM	0	0	0					1	
IRON	11	10	8					33	
COPPER	2	3	3					6	
LEAD	14	10	5					13	
TIN	3	2	1					1	
MOLYBDENUM	1	2	3					4	
NICKEL	2	2	1					0	
MANGANESE	1	1	1					1	
SILVER	0	0	0					0	
TITANIUM	0	0	0					0	
POTASSIUM	2	4	5					2	
BORON	0	1	1					13	
SILICON	5	7	8					17	
SODIUM	3	3	3					10	
CALCIUM	3076	3161	3246					2412	
MAGNESIUM	2	7	12					698	
PHOSPHORUS	1174	1243	1312					1294	
ZINC	1357	1427	1496					1391	
BARIIUM	0	0	0					2	

Values Should Be\*

<b>PROPERTIES</b>	SUS Viscosity @ 210°F	46.8	43-52	47.6				
	cSt Viscosity @ 100°C	6.28	5.1-8.2	6.54				
	Flashpoint in °F	SHORT	>340	375				
	Fuel %	-		-				
	Antifreeze %	-		-				
	Water %	TR	0.0	0.0				
	Insolubles %	TR	<0.6	TR				
	TBN							
	TAN							
	ISO Code							

\* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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