



# OIL REPORT

LAB NUMBER: L79948      UNIT ID: 03 996  
 REPORT DATE: 11/26/2019      CLIENT ID: 129495  
 CODE: 63/32      PAYMENT: CC: Visa

<b>UNIT</b>	MAKE/MODEL: Porsche 3.6L H-6	OIL TYPE & GRADE: Joe Gibbs Driven DT40 5W/40
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 774 Miles
	ADDITIONAL INFO: 911	

<b>CLIENT</b>	MIKE BUCCICONE	PHONE: (740) 324-0387
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		EMAIL: buccicon@gmail.com

**COMMENTS** MIKE: We've still got nothing but good things to say about the results your Porsche is putting up. This was a pretty similar oil run to the last, so it's nice to find metals have inched down from what were already fairly low levels. There are notable increases in molybdenum and boron, but those just reflect the change in oils. Having more or less of certain additive elements doesn't make one brand better than the other though, as both the Joe Gibbs and Mobil 1 have done fine jobs. No fuel or coolant contamination was detected, and the viscosity is in spec for 5W/40. Nice one!

<b>ELEMENTS IN PARTS PER MILLION</b>	MI/HR on Oil	774	<b>UNIT / LOCATION AVERAGES</b>	732			<b>UNIVERSAL AVERAGES</b>
	MI/HR on Unit	53,195		52,423	51,691		
	Sample Date	11/15/2019		6/3/2019	7/25/2018		
	Make Up Oil Added	0 qts		0 qts			
ALUMINUM	4	4	5	3			4
CHROMIUM	0	1	1	1			1
IRON	3	5	5	8			9
COPPER	2	5	3	9			7
LEAD	0	1	1	2			2
TIN	1	1	1	1			1
MOLYBDENUM	384	152	62	9			79
NICKEL	0	0	0	0			0
MANGANESE	0	0	0	0			1
SILVER	0	0	0	0			0
TITANIUM	1	1	0	1			1
POTASSIUM	1	0	0	0			3
BORON	135	95	85	66			116
SILICON	4	4	6	3			7
SODIUM	4	5	3	7			10
CALCIUM	1567	1723	1192	2410			2539
MAGNESIUM	146	253	596	16			103
PHOSPHORUS	982	854	716	865			901
ZINC	1063	932	781	952			1026
BARIUM	0	0	0	0			0

Values Should Be\*

<b>PROPERTIES</b>	SUS Viscosity @ 210°F	69.4	65-78	71.1	67.9		
	cSt Viscosity @ 100°C	12.79	11.6-15.3	13.23	12.39		
	Flashpoint in °F	415	>385	425	380		
	Fuel %	<0.5	<2.0	<0.5	<0.5		
	Antifreeze %	0.0	0.0	0.0	0.0		
	Water %	0.0	0.0	0.0	0.0		
	Insolubles %	0.1	<0.6	0.1	TR		
	TBN						
	TAN						
	ISO Code						

\* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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