



OIL REPORT

LAB NUMBER: K64390 UNIT ID: 00 911
 REPORT DATE: 10/24/2018 CLIENT ID: 133123
 CODE: 20/32 PAYMENT: CC: Visa

UNIT	MAKE/MODEL: Porsche 3.4L H-6	OIL TYPE & GRADE: Mobil 1 0W/40
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 3,056 Miles
	ADDITIONAL INFO:	

CLIENT	PHONE: (_____) _____
	FAX: _____
	ALT PHONE: _____
	EMAIL: _____

COMMENTS MICHAEL: We didn't receive enough oil in the sample bottle to test the flashpoint or viscosity, but this is still a nice first report for your 911. Our universal averages (in the right-most column) show typical wear for this type of Porsche engine after about 4,000 miles of oil use. Your metals are all average or better after a shorter run, which is just what one would expect from a healthy engine. Of course, it takes trends to really be able gauge engine health, but this sure is a good start. No coolant, water, or dirt was found and insolubles were low. Nice car!

	MI/HR on Oil	3,056	UNIT / LOCATION AVERAGES					UNIVERSAL AVERAGES
	MI/HR on Unit	74,226						
	Sample Date	10/3/2018						
	Make Up Oil Added	0 qts						
ELEMENTS IN PARTS PER MILLION	ALUMINUM	3	3					4
	CHROMIUM	0	0					1
	IRON	6	6					10
	COPPER	7	7					7
	LEAD	0	0					2
	TIN	0	0					1
	MOLYBDENUM	74	74					85
	NICKEL	0	0					0
	MANGANESE	1	1					1
	SILVER	0	0					0
	TITANIUM	0	0					1
	POTASSIUM	2	2					2
	BORON	240	240					121
	SILICON	5	5					7
	SODIUM	7	7					10
	CALCIUM	2908	2908					2602
	MAGNESIUM	24	24					88
	PHOSPHORUS	909	909					903
ZINC	956	956					1033	
BARIUM	0	0					0	

Values Should Be*

PROPERTIES	SUS Viscosity @ 210°F	-	63-76				
	cSt Viscosity @ 100°C	SHORT	11.1-14.8				
	Flashpoint in °F	SHORT	>375				
	Fuel %	-	<2.0				
	Antifreeze %	0.0	0.0				
	Water %	0.0	0.0				
	Insolubles %	0.1	<0.6				
	TBN						
	TAN						
	ISO Code						

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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