

UNIT ID
PASSAT01 E
SECOND ID
2005 TURBO DIESEL TRUCK
UNIT TYPE
DIESEL ENGINE
APPLICATION
TRANSPORTATION

Oil Analyzers INC.

COMPANY INFORMATION
A. ALUKNAVICH
A. ALUKNAVICH
281-727-9751
30 STILL CORNER PLACE
THE WOODLANDS , TX 77381

ACCOUNT NUMBER OILANA75007370
DATE SAMPLED 06/05/10
DATE RECEIVED 06/10/10
DATE COMPLETED 06/11/10

TRACKING # 09322Q02270
MANUFACTURER/MODEL VOLKSWAGON PASSAT
LUBE MFR MOBIL
LUBE TYPE - GRADE MOBIL 1 SAE 5W40
MICRON RATING 40
FILTER TYPE FULLFLOW
SUMP CAPACITY 2.00
HYD SYSTEM PRESSURE 0
FLUID ADDED 1

OVERALL SEVERITY OF REPORT
based on comments, not individual flags



LAB # 645162 **LOCATION** I **ANALYST** KRM

FLUID ANALYSIS REPORT - 877-458-3315

COMMENTS Data flagged for observation only; Aluminum is at a MINOR LEVEL; Possible piston metal; Lubricant and filter change acknowledged;

SAMP LE #	WEAR METALS PPM										CONTAMINANT METALS - PPM			MULTI-SOURCE METALS - PPM					ADDITIVE METALS PPM					
	IRON	CHROMIUM	NICKEL	ALUMINUM	COPPER	LEAD	TIN	CADMIUM	SILVER	VANADIUM	SILICON	SODIUM	POTASSIUM	TITANIUM	MOLYBDENUM	ANTIMONY	MANGANESE	LITHIUM	BORON	MAGNESIUM	CALCIUM	BARIUM	PHOSPHORUS	ZINC
1	20	0	1	13	1	0	0	0	0	0	8	2	1	0	1	0	0	0	31	755	1463	0	1606	1878

SAMP LE #	DATE SAMPLED	UNIT TIME	LUBE	FILTER	FUEL	SOOT	WATER	VIS 40C	VIS 100C	TAN Total Acid	TBN Total Base	I-R OXID A	I-R NITR A	ISO CODE	4 MICR ON	6 MICR ON	10 MICR ON	14 MICR ON	21 MICR ON	38 MICR ON	70 MICR ON	100 MICR ON
	DATE RECEIVED	LUBE TIME	CHG	CHG	est	Vol.	Infrared	CS	CS													
1	06/05/10 06/10/10	93000 9000	Y	Y	<1%	0.2%	<.1		14.4		7.84	11	18									

SAMP #																						
1																						

Comments are advisory only and are based on the assumption that the sample and data submitted are valid. Missing lube or unit time limits the evaluation. No warranty is expressed or implied.