

**BR 47 WALTER ORB
WALTER ORB
WEST EDMONTON BRANCH
EDMONTON,**

COMPANY NAME : FINNING EDM WEST BR 47
CUSTOMER EQUIP NUM : 4WD03894
COMPARTMENT NAME : ENGINE
SERIAL NUMBER : 4WD03894
MANUFACTURER : OTHER
MODEL : VOLKSWAGON_OTHER
JOB SITE :
WARRANTY NUMBER :
EXT. WARR. NUMBER :

SAMPLE LABEL NUM : 439827
SHOP JOB NUM :
CUSTOMER P O NUM :
COMP SERIAL NUM :
COMP MANUFACTURER :
WARRANTY EXPIRES :
EXT. WARR. EXPIRES :
FLUID BRAND/WEIGHT : MOTUL/5W-40



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LAB CONTROL NUMBER	SAMPLE DATE	PROCESS DATE	EQUIPMENT METER	COMPART METER	METER ON FLUID	FLUID CHANGED
N030-35028-0264	1/28/05	1/28/05	33410	33410	8000	Yes
No Action Required	UNABLE TO CONDUCT INFRARED ANALYSIS, PLEASE PROVIDE A SAMPLE OF 'NEW' OIL FOR REFERENCE ON FUTURE SAMPLES. NORMAL WEAR METAL READINGS. RESAMPLE AT THE NEXT SERVICE INTERVAL.					
N030-34208-0136	7/22/04	7/26/04	25370	25370	10811	Yes
No Action Required	NORMAL WEAR METAL READINGS. RESAMPLE AT THE NEXT SERVICE INTERVAL.					
N030-34093-0141	3/31/04	4/2/04	14559	14559	6841	Yes
No Action Required	NORMAL WEAR METAL READINGS. RESAMPLE AT THE NEXT SERVICE INTERVAL.					
N030-33351-0420	12/17/03	12/17/03	7746	7746	7746	Yes
No Action Required	NORMAL WEAR METAL READINGS. OTHER ANALYSIS READINGS APPEAR TO BE ACCEPTABLE. RESAMPLE AT THE NEXT SERVICE INTERVAL.					

Wear Metals (ppm)	Fe	Cr	Ni	Si	Al	Pb	Sn	Cu	Na	K	B	Ag	Mo	Mg	Zn	Ca	Ba	P
N030-35028-0264	25	1	0	3	4	2	0	16	2	6	1	0	2	15	872	2466	1	753
N030-34208-0136	48	3	1	5	5	4	1	5	2	0	1	0	0	14	983	4470	1	
N030-34093-0141	27	1	1	7	5	5	3	5	3	8	2	0	2	27	845	3009	1	
N030-33351-0420	67	3	2	12	19	5	1	13	4	0	11	0	10	127	911	3622	2	

Oil Condition / Particle Count (ct/ml)	ST	OXI	NIT	SUL	W	A	F	V100	V40
N030-35028-0264					N	N	N	12.7	80.0
N030-34208-0136	100	87	50	16	N	N	N	12.5	81.0
N030-34093-0141	21	77	36	0	N	N	N	11.5	69.7
N030-33351-0420	42	71	43	0	N	N	N	10.4	66.4

Ag = Silver, Al = Aluminum, Ba = Barium, B = Boron, Ba = Barium, Ca = Calcium, Cr = Chromium, Cu = Copper, Fe = Iron, P = Phosphorus, K = Potassium, Mg = Magnesium, Mo = Molybdenum, Na = Sodium, Ni = Nickel, Pb = Lead, Si = Silicon, Sn = Tin, V = Vanadium, Zn = Zinc, A = Antifreeze, F = Fuel, W = Water, P = Positive, N = Negative, E = Excessive, NIT = Nitration, OXI = Oxidation, ST = Soot, SUL = Sulfation, ISO = ISO Rating, PQI = PQI Index, TAN = Total Acid Number, TBN = Total Base Number, Viscosity@100C, V40 = Viscosity@40C

Notice: This analysis is intended as an aid in predicting mechanical wear. No guarantee, expressed or implied, is made against failure of this piece of equipment or a component thereof.