

**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 : 432063
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
N030-35179-0016	6/27/05	6/28/05	41410	41410	8000	Yes
No Action Required	NORMAL WEAR METAL READINGS. RESAMPLE AT THE NEXT SERVICE INTERVAL.					
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.					

Wear Metals (ppm)	Fe	Cr	Ni	Si	Al	Pb	Sn	Cu	Na	K	B	Ag	Mo	Mg	Zn	Ca	Ba	P
N030-35179-0016	25	1	1	3	5	3	0	4	2	2	1	0	1	24	899	2587	1	774
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	

Oil Condition / Particle Count (ct/ml)	ST	OXI	NIT	SUL	W	A	F	V100	V40
N030-35179-0016	49	16	42	28	N	N	N	11.7	77.3
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

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.