



ANA LABORATORIES, INC.

Serving Customers Since 1973

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MONTREAL MAINE & ATLANTIC RWY

Attn: STEVE JONSTON
18 B & A AVE
DERBY, ME 04463

U YOUR COMPUTER NAME JGMMADME
 N YOUR COMPUTER UNIT I.D. 2000
 I TYPE
 T MAKE
 I MODEL
 N SUMP CAPACITY
 F TYPE OF OPERATION
 O OIL TYPE

S RAIL
 Y S
 S I N F O

Used TEST TYPE B1

LAB#	SAMPLE DATE	PROCESS DATE	HOURS/MILES	OIL		OIL		OIL		K	V	MO	ADDITIVES				P	ZN
				SYN	OIL	ADDED	DRAINED	FF	BY				MG	CA	BA	E		
R08J016741	08/22/2008	09/25/2008	500000	100000	20	No	No	Yes	No	0	0	100	18	5551	0	0	0	0
R09C009475	03/03/2009	03/13/2009	0	0	0	No	No	No	No	0	0	115	25	6570	0	0	0	5
R09F019696	06/08/2009	06/29/2009	0	0	20	No	No	Yes	No	0	0	105	26	5109	14	27	6	6
R09J015469	09/11/2009	09/23/2009	0	0	20	No	No	Yes	No	0	1	95	18	5250	0	0	0	4
R10A010772	12/15/2009	01/19/2010	0	0	20	No	No	Yes	No	1	1	30	6	2988	13	5	4	4

ELEMENTAL ANALYSIS VALUES IN PPM BY WEIGHT

Severity Code	OIL QUALITY													OIL QUALITY									
	Antimony	Titanium	Silver	Copper	Lead	Tin	Aluminum	Nickel	Iron	Chromium	Cadmium	Sodium	Boron	Silicon	Water % by vol	%Solids	Glycol	Fuel	SAE/ISO Grade	TBN (mg/g)	Vis @ 40C	Vis @ 100C	
1	0	0	0	1	0	0	2	0	8	0	0	198	9	14	<.05	0.50	N	0.00	12.30	NA	15.01		
NO CORRECTIVE ACTION NEEDED!																							
5	0	0	0	2	0	0	3	0	15	0	0	102	13	19	<.05	0.90	N	0.00	17.00	NA	15.44		
CALL CODE: HIGH SILICON CONFIRMED. INSPECT AIR FILTERS, DUCTS AND SEATING. -EXCESSIVE(CRITICAL). HIGH SODIUM. CORRECT WATER LEAK(S) -EXCESSIVE(CRITICAL). RESAMPLE ASAP TO VERIFY RESULTS.																							
1	0	0	0	2	0	0	4	0	17	1	0	74	12	8	<.05	1.40	N	0.00	9.80	NA	15.73		
NO CORRECTIVE ACTION NEEDED!																							
1	0	0	0	1	1	0	3	0	10	0	0	26	3	14	<.05	1.00	N	0.00	13.70	NA	16.33		
NO CORRECTIVE ACTION NEEDED!																							
N	0	0	0	0	2	0	2	1	3	0	0	30	3	0	<.05	0.70	N	0.00	7.20	NA	13.06		
NO CORRECTIVE ACTION NEEDED!																							

Since services are based on samples and information supplied by others, and since corrective action, if any, is necessarily taken by others, these services are rendered without any warranty or liability.

Analyst: SD