

IT:3219610.

INCO DISTRIBUTION LTD  
 APIS ROAD UNIT 3  
 ONTARIO

ON M6M 2V6

NAME: HOWARD

ANALYZED: 02/11/95

UNIT #: 122

COMPONENT: ENGINE

SERIAL #: NFSN/9078

MAKE: FORD

MODEL: L 9000

LOCATION: AQUABLAST

WORK ORDER: TL1020



### OIL PREVENTIVE MAINTENANCE

3650 - 21st STREET N.E., CALGARY, ALBERTA T2E 6V6  
 TOLL FREE 1-800-661-7174

MANUF., BRAND & GRADE: RETRO CAN SUPER PLUS 15/40

UNIT DATA					SPECTROGRAPHIC ANALYSIS (PPM)																		
SAMPLE #	DATE SAMPLED	COMPONENT Kms	OIL Kms	OIL CHNG.	Aluminum	Chromium	Copper	Iron	Tin	Lead	Silicon	Molybdenum	Nickel	Silver	Potassium	Sodium	Boron	Barium	Calcium	Magnesium	Manganese	Phosphorus	Zinc
0	02/03/95	0.0	2700.0	N	1	0	1	11	0	1	3	0	0	0	0	9	314	1	2446	33	0	1014	1148
1	01/04/95	0.0	0.0	Y	3	0	5	36	0	7	5	0	0	0	0	8	164	0	2167	158		908	1151

  

PHYSICAL PROPERTIES					WEAR CONTROL CHART							OIL DEGRADATION								
GLYCOL	H2O	% FUEL	VISCOSITY 40°C	VISCOSITY 100°C	% SOLIDS	0 10 20 30 40 50 60 70							abs/cm %LOSS							
#	COL	N											SOOT	OXD	NOX	COX	S04	ZDDP	TBN	TAN
0	N	N	5.0*	71.4*	11.7*	0.0	17													
1	N	N	5.0	63.9*	10.4*	0.0	56													

  

ISO CLEANLINESS				
L#	MICRON SIZE	ISO CODE		
3	5 15 25			

COMMENTS: APPROXIMATELY 5.0% FUEL DILUTION WAS DETECTED. INSPECT UNIT FOR SOURCE AND RESAMPLE.

IF YOU REQUIRE FURTHER ASSISTANCE PLEASE CONTACT JACK TRIMBLE (403) 299-2015, CAL SCHOFF (403) 299-2027, GORD SUSINSKI (403) 299-2025 OR DIAL TOLL FREE 1-800-661-7174

COMPONENT SERIAL NUMBER MUST BE GIVEN TO GENERATE HISTORY. SEE REVERSE FOR EXPLANATION OF TERMS.

Note: Bold faced elements are included in Wear Control Chart. \*Indicates abnormal level. # Indicates not analysed.