

T: 3219610

NCO DISTRIBUTION LTD
APIS ROAD UNIT 3
ONTO

OH M6M 2V6

N: HOWARD

ANALYZED: 02/03/95

MANUF., BRAND & GRADE: CASTROL 15/40

UNIT #:

COMPONENT: ENGINE

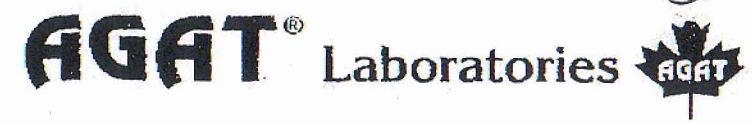
SERIAL #: NFSN/9019

MAKE: G.M.C. TOPKICK

MODEL:

LOCATION: CO-OP TONING

WORK ORDER: LT 0997



OIL PREVENTIVE MAINTENANCE

UNIT # 1, 1980 BOYLEN ROAD MISSISSAUGA, ON L5S 1P5
TOLL FREE 1-800-661-7174

UNIT DATA					SPECTROGRAPHIC ANALYSIS (PPM)																						
E#	DATE SAMPLED	COMPONENT Kms	OIL Kms	OIL CHNG.	Al Aluminum	Cr Chromium	Cu Copper	Fe Iron	Sn Tin	Pb Lead	Si Silicon	Mo Molybdenum	Ni Nickel	Ag Silver	K Potassium	Na Sodium	B Boron	Ba Barium	Ca Calcium	Mg Magnesium	Mn Manganese	P Phosphorus	Zn Zinc				
	02/01/95	12853.0	0.0	N	6	1	8	13	0	0	9	0	0	0	0	14	154	2	713	954	0	1090	1193				
	01/10/95	830.0	9987.0	Y	15*	2	37*	41	0	6	14	0	0	0	0	12	158	22	2396	596	5	1063	1262				
PHYSICAL PROPERTIES					WEAR CONTROL CHART										OIL DEGRADATION												
GLYCOL	H2O	% FUEL	VISCOSITY 40°C	VISCOSITY 100°C	% SOLIDS	0 20 40 60 80 100 120 140										abs/cm %LOSS											
N	N	0.0	93.1	12.9	0.0	37										SOOT OXD NOX COX S04 ZDDP TBN TAN											
N	N	0.0	40.0	9.7	0.0	115																					
ISO CLEANLINESS					<p>COMMENTS: NOTE WEAR METALS (*) ARE ABOVE NORMAL LIMITS. MAY POSSIBLY BE DUE TO NEW UNIT BREAK IN. RESAMPLE NEXT PM PERIOD TO MONITOR.</p> <p>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</p>																						
MICRON SIZE	ISO CODE	3	5	15																							

ONENT SERIAL NUMBER MUST BE GIVEN TO GENERATE HISTORY. SEE REVERSE FOR EXPLANATION OF TERMS.
* and * indicate elements are included in Wear Control Chart. # indicates element not analyzed.