



MOBILE OIL ANALYSIS REPORT

CONTAMINATION
OIL CONDITION
WEAR

NORMAL
NORMAL
NORMAL

NT OIL ADDITIVE - New (Unused) Oil

Unit Make : {n/a}
Unit Model : {n/a}
Comp Make : {n/a}
Comp Model : {n/a}

Serial No : {n/a}
Cust. Ref No. : {n/a}
Stub No. : WC-M109269

Date Rec'd : Mar 26, 2009
Sample Date : Mar 23, 2009
Diagnostician : Doug Bogart

RECOMMENDATION

This is a baseline read-out on the submitted sample.

Sample Date	Current	UOM
Time on Unit	0	mls
Time on Oil	0	mls
Time on Fltr	0	mls
Oil Maint.	n/a	---
Filter Maint.	n/a	---

CONTAMINATION

Sample Date	Current	Abn
Silicon	0.0	
Potassium	6.0	
Sodium	0.0	
Fuel (%)	<2.0	
Glycol	---	
Water (%)	<0.1	
Soot (%)	---	
Sulfation	---	
Nitration	---	

OIL CONDITION

The viscosity index is 170.

Sample Date	Current	Base
Boron	3.5	
Barium	0.7	
Calcium	1.4	
Magnesium	0.0	
Molybdenum	1.0	
Sodium	0.0	
Phosphorus	2.4	
Sulfur	4.8	
Zinc	0.4	
Visc@40°C	27.1	
Visc@100°C	5.88	
Oxidation	---	---
TAN	0.360	
TBN	0.000	

WEAR

Sample Date	Current	Abn
Iron	0.0	---
Nickel	0.2	---
Chromium	0.1	---
Titanium	0.0	---
Copper	0.0	---
Aluminum	0.0	---
Tin	5.2	---
Lead	0.0	---
Silver	0.0	---