

FACSIMILE TRANSMITTAL SHEET

TO : GLW OIL PURIFINER PTE LTD	FROM : Ho Hui Chin
ATTENTION : Henry	DATE : 14-MAR-2011
RE : ANALYSIS RESULTS	YOUR FAX NO. : ""
	TOTAL PAGES : 2

If this preliminary report is faxed / printed, it is considered an uncontrolled document. As an uncontrolled document, the test result(s) indicated below is / are not final until the original test report is received.

If you do not receive all pages clearly, please let us know as soon as possible to the undersigned either by telephone or fax as stated: Telephone : 68967428 Fax : 68967429

CB REF/NO. :


SAMPLE DESCRIPTION :

Sample Date 01/03/2011
 COMPANY:
 VSL:
 ENG. PORT GENSET
 MILEAGE/HR: 500 HR
 OIL: DELVAC 1640

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Kinematic Viscosity @ 40°C	ASTM D445-10	cSt	Report	126.0
Kinematic Viscosity @ 100°C	ASTM D445-10	cSt	Report	14.60
Viscosity Index	ASTM D2270-04		Report	117
Soot	Video Photometer	%	Report	0.5
Dispergency	Video Photometer		Report	89
Flash Point at 180 Deg C	Setflash	°C	Report	Pass
Water Content	Crackle Test	Vol %	Report	<0.05
Water Content	Karl Fischer	wt %	Report	
PQ-index	PQA		Report	10
Base Number	ASTM D2896-07a	mg KOH/g	Report	9.25
Spectro Analysis	ASTM D5185-09(MOD)			
Iron	ASTM D5185-09(MOD)	mg / kg	Report	35
Chromium	ASTM D5185-09(MOD)	mg / kg	Report	3
Molybdenum	ASTM D5185-09(MOD)	mg / kg	Report	<1
Copper	ASTM D5185-09(MOD)	mg / kg	Report	9
Lead	ASTM D5185-09(MOD)	mg / xg	Report	<1
Silver	ASTM D5185-09(MOD)	mg / kg	Report	<1
Tin	ASTM D5185-09(MOD)	mg / kg	Report	1
Aluminium	ASTM D5185-09(MOD)	mg / kg	Report	9
Nicker	ASTM D5185-09(MOD)	mg / kg	Report	<1
Vanadium	ASTM D5185-09(MOD)	mg / kg	Report	<1
Silicon	ASTM D5185-09(MOD)	mg / kg	Report	4

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Boron	ASTM D5185-09(MOD)	mg / kg	Report	7
Sodium	ASTM D5185-09(MOD)	mg / kg	Report	1
Magnesium	ASTM D5185-09(MOD)	mg / kg	Report	225
Phosphorus	ASTM D5185-09(MOD)	mg / kg	Report	813
Zinc	ASTM D5185-09(MOD)	mg / kg	Report	1002
Barium	ASTM D5185-09(MOD)	mg / kg	Report	<1
Calcium	ASTM D5185-09(MOD)	mg / kg	Report	3289

REMARKS : Normal, no action required. Oil is fit for further use. Resample for testing at normal intervals.


APPROVED SIGNATORY

All work is carried out in accordance with our Standard Terms and Conditions of Business, a copy of which will be supplied on request.