

## FACSIMILE TRANSMITTAL SHEET

**TO :** GLW OIL PURIFINER PTE LTD      **FROM :** Ho Hui Chin  
**DATE :** 14-JAN-2009  
**ATTENTION :** Henry      **YOUR FAX NO. :**  
**RE :** ANALYSIS RESULTS      **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 : 13/01/2009  
 TIME : 1214 HR  
 COMPANY :  
 VEHICLE NO : XD  
 ENGINE NO : 6D24  
 HOUR : 12629

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Kinematic Viscosity @ 40°C	ASTM D445-06	cSt	Report	65.00
Kinematic Viscosity @ 100°C	ASTM D445-06	cSt	Report	9.800
Viscosity Index	ASTM D2270-04		Report	134
Flash Point @180°C	ASTM D3828-07a		Report	Pass
Water Content	Crackle Test	Vol %	Report	<0.05
Water Content	Karl Fischer	wt %	Report	
Soot	Video Photometer	%	Report	0.7
Dispersancy	Video Photometer		Report	96
Base Number	ASTM D2896-07a	mg KOH/g	Report	5.57
Spectro Analysis	ASTM D5185-05(MOD)			
Iron	ASTM D5185-05(MOD)	mg / kg	Report	25
Chromium	ASTM D5185-05(MOD)	mg / kg	Report	1
Molybdenum	ASTM D5185-05(MOD)	mg / kg	Report	10
Copper	ASTM D5185-05(MOD)	mg / kg	Report	6
Lead	ASTM D5185-05(MOD)	mg / kg	Report	6
Silver	ASTM D5185-05(MOD)	mg / kg	Report	< 1
Tin	ASTM D5185-05(MOD)	mg / kg	Report	3
Aluminium	ASTM D5185-05(MOD)	mg / kg	Report	2
Nickel	ASTM D5185-05(MOD)	mg / kg	Report	< 1
Vanadium	ASTM D5185-05(MOD)	mg / kg	Report	< 1
Silicon	ASTM D5185-05(MOD)	mg / kg	Report	7
Boron	ASTM D5185-05(MOD)	mg / kg	Report	2

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Sodium	ASTM D5185-05(MOD)	mg / kg	Report	20
Magnesium	ASTM D5185-05(MOD)	mg / kg	Report	94
Phosphorus	ASTM D5185-05(MOD)	mg / kg	Report	486
Zinc	ASTM D5185-05(MOD)	mg / kg	Report	641
Barium	ASTM D5185-05(MOD)	mg / kg	Report	< 1
Calcium	ASTM D5185-05(MOD)	mg / kg	Report	1667

**REMARKS :** No oil grade provided. Possible oil in used may be of SAE 10W30. Please confirm oil grade in used.  
(Oil is in good condition.)



**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.