

Exorin List of Proven Result



JOINT TRIAL RUN

SABAH TEA SDN. BHD.

**JOINT TRIAL RUN RESULTS**  
**FUEL SAVINGS: 18.8%**  
**Cummins Genset**



LOCATION:

LOCKED BAG NO.2, 89309 RANAU, SABAH

SUMMARY RESULT OF JOINT TRIAL RUN



CHEMPLEX - FUEL SAVING PROGRAM WITH:

CLIENT: **SABAH TEA SDN.BHD.**  
**PLANTATION.**

EQUIPMENT ON TRIAL: CUMMINS GENSET	
Rate: 175 KW	Fuel Tank Size: 400 LITRE
TOTAL DIESEL ON TRIAL:	2284 LITRE
TOTAL NO. RUNNING HRS	108.8 HOUR

APRIL 2007

DAY	CONSUMPTION DATA				DIESEL CONSUMED				OVER-TIME				TREATMENT				Daily Rate	REMARKS
	TIME	LITRE	HRS	RATE	TIME	LITRE	HRS	RATE	TIME	LITRE	HRS	RATE	Stagn	Out	S/T	E.Oil		
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		

TRIAL RUN START

23																		
24		290	12.0	24.17													24.17	Saving Calculation before treatment 684 lit / 36.2 hour = <b>24.42 LIT/Hour</b>
25		280	12.0	23.33													23.33	
26		314	12.2	25.74													25.74	
27		311	12.1	25.70									2 Lit				25.70	
28		237	13.1	18.09									400ml	1.5 H			18.09	After Treatment 1400 lit / 70.6 hour = <b>19.83 LIT/Hour</b>
29		263	16.3	16.13									300ml				16.13	
30		300	14.4	20.83									300ml				20.83	
May-07																		saving
1		289	14.7	19.66									300ml				19.66	percentage = 18.80 % every hour = 4.59 liter
2																		
3																		

NOTE:

*Emission of Black Smoke released from Cummins 175 kw has Visually disappear.*

Trial Run Jointly Conducted By:

**THE CHEMPLEX GROUP.**

Technical Dept.

*Jamaludin Bin Dujah*

NAME: **JAMALUDIN BIN DUJAH**

CHOP  
**GOLDEN GREEN FUEL TECH SDN.BHD** (S16375-10)  
(Formerly Known as Golden Green Agrotech Sdn. Bhd.)  
Lot 7-1, 1st Floor, Larong Lintas Plaza, Luyang, 68300 Kota Kinabalu,  
Sabah, Malaysia.

*Clement Lee NY*

Referer : Clement Lee NY.  
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**SABAH TEA SDN.BHD.**

1st OFFICER:

*Paul F.S*

**DESA TEA SDN BHD**  
(Co. No. 144564)

NAME:

CHOP:

*Mohd Khairie Abdullah*  
Mohd Khairie Abdullah  
Plantation Manager

