

**FDL Generators Limited**  
1 Jupiter House, Calleva Park  
Aldermaston, Berkshire Rg7 8NN  
Tel: 01189817451  
Fax: 01189817054  
Email: generators@fdlpower.co.uk  
Web: www.fdlpower.co.uk



# Generator Test Sheet

**Customer:** Birtley House **Date:** 21 03 2017

**Address:** Birtley House, Birtley Road, Bramley, Guildford

**Postcode:**

**Make:** FG WILSON **Engine Type:** Perkins **Alternator type:** Stamford **KVA:** 135

**Set Serial Number:** E4617A/001 **Hours run:** 331 **Max Amps:** 187 **Voltage:** 415 **Hz:** 50

FDL Engineer: Dan Gibbs	Heater: working
Meters/instrumentation: working	Protection switches: tested
Emergency/ warning lights: tested	Fuel pumps/Injector operation: good
General wiring: visually sound	Fuel pipes/filters/tanks: level
Acid level: level	Lubrication dip stick/state of oil: level
State of cells: passed	Fire valve: n/a
Charge rates: 13.4v float	General security all parts: secure
Coolant system: level	Exhaust system: no leaks
Antifreeze %: 50% mix	Fuel transfer: Gravity from bulk
Resilient Mountings: sound	Regulation: stable

Time	Engine speed	Load per phase Amps	Volts	Lube oil Pressure	Cooling water Temp	D.C Charge Amps	Remarks
1430	52hz	0	415	75psi	40*c	+ve	off load startup

**Comments**  
Replaced fuel lines and emergency stop as per order  
Bled fuel system  
Run set up off load  
Tested engine protections-good  
Set remains in auto with no faults

**Items Supplied**  
As per order

**Fuel Level**  
25% full bulk (800lts)

**Print Name:** Tim Whalley

**Signature:**