

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:** 24 07 2019

Address: Birtley Road, Bramley, Guildford

Postcode:

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

Set Serial Number: E4617A/001 **Hours run:** 367 **Max Amps:** 187 **Voltage:** 415 **Hz:** 50

FDL Engineer: Dan Gibbs	Heater: working/see comments
Meters/instrumentation: working	Protection switches: tested
Emergency/ warning lights: tested	Fuel pumps/Injector operation: good
General wiring: sound	Fuel pipes/filters/tanks: good
Acid level: sealed unit	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/clean	Exhaust system: no leaks
Antifreeze %: weak/see comments	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
0915	52hz	0	415	80psi	45*c	+ve	off load startup

Comments

Antifreeze content is weak. Recommend to replace coolant (approx 25lts x 5yr @50% mix) at next visit
Internally cleaned heater hoses to prevent blockage
Run set up off load
Tested engine protections-working/reset
No other issues found
Set remains in auto

Items Supplied

Fuel Level

65% full

Print Name: Tony inwood

Signature: