

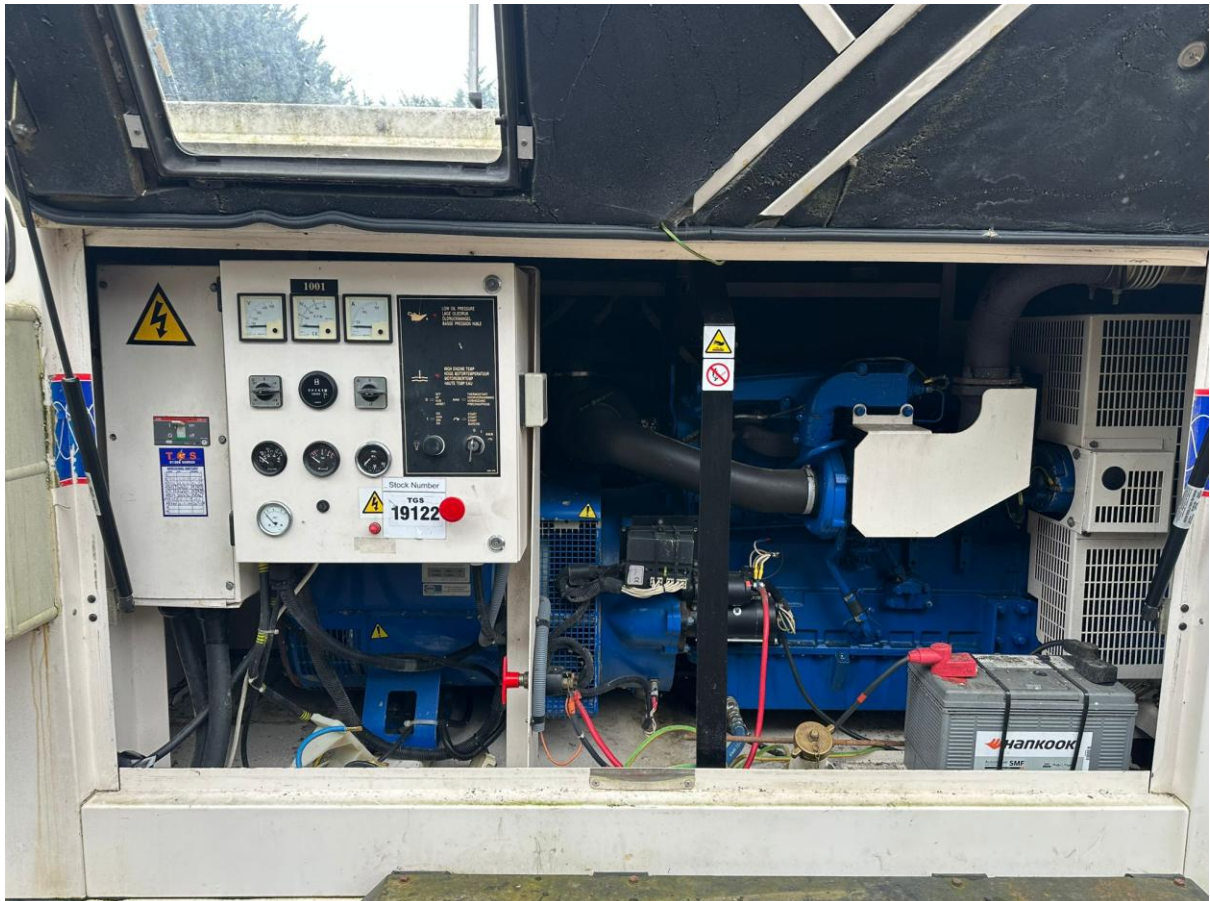


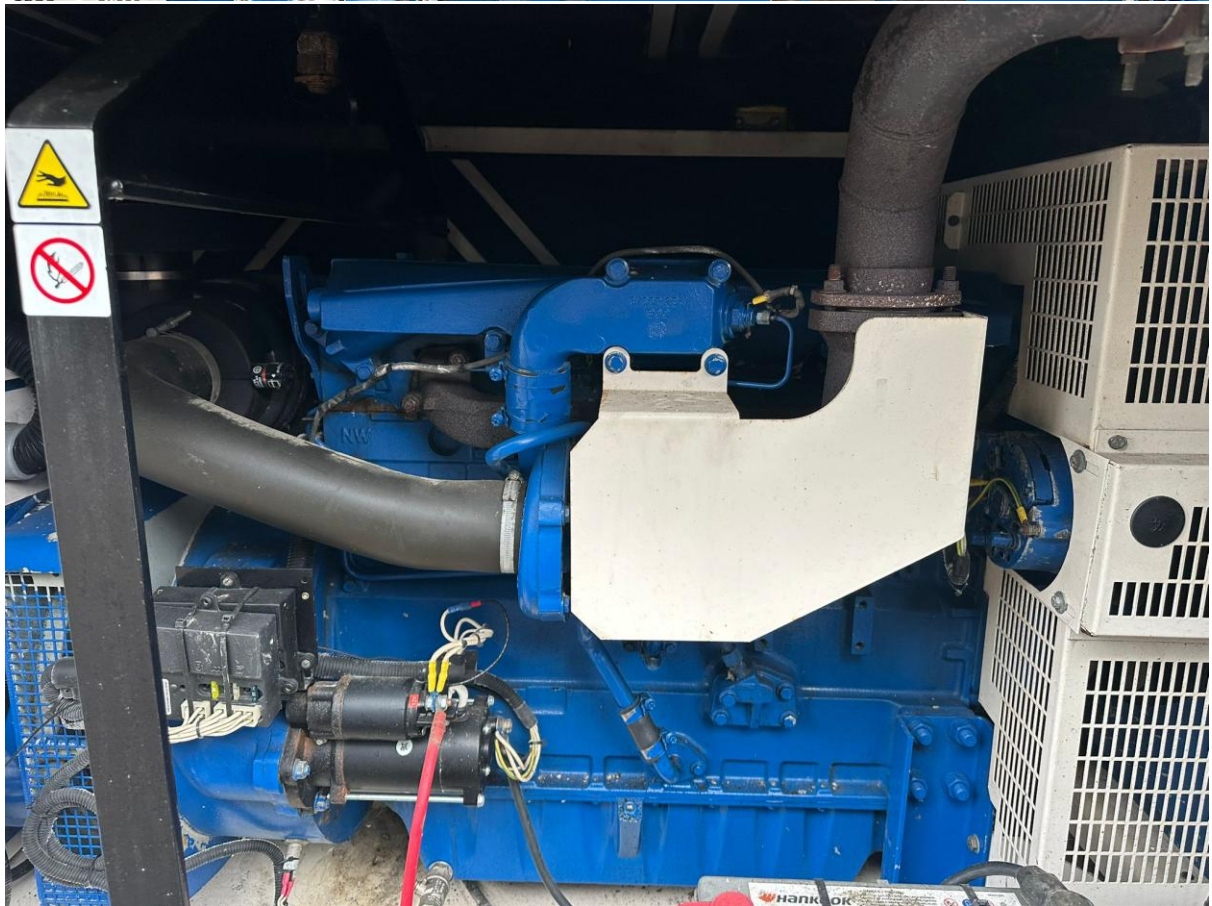














FG Wilson (Engineering) Ltd.

Old Glenarm Road, Larne, County Antrim BT40 1EJ.
Northern Ireland, United Kingdom
Tel: 44 (0) 28 2826 1000 Fax: 44 (0) 28 2826 1111

**GENERATING SET**

MODEL	P90	
SERIAL NUMBER	E7235A/001	
YEAR OF MANUFACTURE	1999	
RATED POWER - CONTINUOUS	90	kVA
	72	kW
	0.8	COS Ø
RATED VOLTAGE	415 / 240	V
PHASE	3	
RATED FREQUENCY	50	Hz
RATED CURRENT	125.2	A
RATED R.P.M	1500	
MAXIMUM ALTITUDE	152.5	m
MAXIMUM AMBIENT		
TEMPERATURE	30	°C
MASS	2490	Kg

ALTERNATOR CONNECTION	S'STAR	
RATING ISO 8528-3	BR	
ALTERNATOR ENCLOSURE	IP23	
INSULATION CLASS	H	
EXCITATION VOLTAGE	35.8	V
EXCITATION CURRENT	3.3	A
A.V.R		
MADE IN UK	R230	

* GENERATOR SET IS DESIGNED TO OPERATE IN AMBIENT TEMPERATURES UP TO 50°C
AND AT HIGHER ALTITUDES. PLEASE CONSULT FACTORY FOR OUTPUTS AVAILABLE.



3 Cobham Road, Pershore, Worcestershire WR10 2DL

SERVICING HISTORY

	HOURS	DATE	ENGINEER
1	515	4.10.11	J.T.
2	7034	16/8/18	J.T.
3	7546	22.4.21	A.L. (F)
4	8669	4/8/21	PR/FJ(F)
5	9153	24/8/21	FJ/PR(F)
6	9319	27/9/21	P.R./A.L.
✓7	9728	8-12-23	M.C.
8	9748	4-3-24	J.H.F.+L.B.
9			
10			