

ENVIRONMENTAL STATEMENT

GENERATING SET – AV162480

Model	R110C3 IV	Serial number	17003170
Manufacturer	SDMO		
Year of manufacture	2017		

ENGINE

Manufacturer	John Deere	Mode	el	4045HF	S87	Displacement ((I) 4.48
Power	110	Seria	al number	CD4045	L30839	96	
Engine complies with	EU Stage II	\boxtimes	EU Stage II	IA 🗌] EU S	tage IV 🛛 🗌	EPA
Fuel	 ☑ Fuel oil ☑ Unleaded pe ☑ Gas 	etrol	Fuel consu (l/h)		50 % 75 % 100 %		
Emissions according to ISO8178 (g/kWh)		3.54 0.17					

OILS AND LUBRICANTS

	Brand	Туре	Volume	Time between 2 changes (1)
Engine	Genpart Lub	🛛 Mineral 🖾 Synthetic	14.70	Every 750 hours
Compressor		🗌 Mineral 🗌 Synthetic		
Coolant	Gencool	🛛 Ethylene	21.3	Every two years, or 2000
				hours

(1) Refer to the maintenance user manual to carry out the maintenance

NOISE EMISSION

(ACCORDING 2000/14/CE)

Sound power level (L _{WA})	94	
Sound pressure level	@ 7 m in dB(A) : 65 (0.28)	

PAINTINGS Water Yes No Solvents Yes No

BATTERY

Number	: 1	
Type :	12V	
electroly	tic	

FIRE

The machine is fitted with sprinkler 🛛 🗌 Yes 🖾 No

OTHER EQUIPMENT

Includes brake pads, mercury, cadmium or asbestos	🛛 No
Includes a frame, hydraulic circuits or power cables PVC	⊠ Yes
Includes electric or fuel heater	🛛 Yes

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