

ENVIRONMENTAL STATEMENT

GENERATING SET – AV161464

Model	R110C3 IV	Serial number	16013297
Manufacturer	SDMO		
Year of manufacture	2016		

ENGINE

Manufacturer	John Deere	Mod	el	4045HF	S87	Displacement (I) 4.48
Power	110	Seria	al number	CD4045	L3055	32
Engine complies with	EU Stage II	\ge	EU Stage II	IA 🗌] EU S	Stage 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 500 hours
Compressor		🗌 Mineral 🗌 Synthetic		
Coolant	Gencool	🛛 Ethylene		Every two years, or 2000
				hours

PAINTINGS

Water 🗌 Yes 🖂 No

Solvents \Box Yes \boxtimes No

(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)	
	(0.20)	

FIRE

The machine is fitted with sprinkler

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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BATTERY

Number :	1
Type :	12V
electrolytic	