

#### **ENVIRONMENTAL STATEMENT**

## **GENERATING SET – AV162480**

Model	R110C3 IV	Serial number	17003176
Manufacturer	SDMO		
Year of manufacture	2017		

#### ENGINE

Manufacturer	John Deere	Mode	el	4045HF	S87	Displacement (I)	4.48
Power	110	Seria	l number	CD4045	L30838	36	
Engine complies with	🗌 EU Stage II	$\boxtimes$	] EU Stage II	IA 🗌	] EU S	tage IV 🛛 🗌 EP /	4
Fuel	<ul> <li>☑ Fuel oil</li> <li>☑ Unleaded petrol</li> <li>☑ Gas</li> </ul>			Fuel consumption (I/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

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 <sub>WA</sub> )	94	
Sound pressure level	@ 7 m in dB(A) : 65 (0.28)	

## FIRE

	The machine is fitted with sprinkler	⊠No
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## 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

12V

Number: 1

electrolytic

Type :