

#### **ENVIRONMENTAL STATEMENT**

## **GENERATING SET – AV162480**

Model	R110C3 IV	Serial number	17003545
Manufacturer	SDMO		
Year of manufacture	2017		

#### ENGINE

Manufacturer	John Deere	Mode	el	4045HF	S87	Displacement (	l) 4.48
Power	110	Seria	al number	CD4045	L30848	34	
Engine complies with	EU Stage II	$\boxtimes$	EU Stage II	IA 🗌	] EU S	tage IV 🛛 🗌 I	EPA
Fuel	<ul> <li>☑ Fuel oil</li> <li>☑ Unleaded pe</li> <li>☑ Gas</li> </ul>	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 <sub>WA</sub> )	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	uc	

## 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

Issued in Brest : 11/04/17 Documentation and Standards Office