

### **ENVIRONMENTAL STATEMENT**

# **GENERATING SET – AV919730**

Model	R22C3IV	Serial number	18007243
Manufacturer	SDMO		
Year of manufacture	2018		

## ENGINE

Manufacturer	John Deere	Mode	el	S4Q2-		Displaceme	ent (I)	2.51
				Z361SD				
Power	22	Seria	al number	112649				
Engine complies with	🗌 EU Stage II	$\boxtimes$	EU Stage II	IA 🗌	] EU S	Stage IV	🗌 EP/	4
Fuel	☑ Fuel oil ☑ Unleaded pe ☑ Gas	etrol	Fuel consu (I/h)		50 % 75 % 100 %			
Emissions according to ISO8178 (g/kWh)	HC + NOx :	5.5 7.5 0.6						

# **OILS AND LUBRICANTS**

	Brand	Туре	Volume	Time between 2 changes (1)
Engine	Genpart Lub	🛛 Mineral 🖾 Synthetic	6.5	Generally every 250 hours
Compressor		🗌 Mineral 🗌 Synthetic		
Coolant	Gencool	🛛 Ethylene	6	Generally every two years

(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> )	90	
Sound pressure level (L <sub>PA</sub> )	@ 7 m in	
	dB(A) : 60 (0.79)	
	(0.79)	

## PAINTINGS

BATTERY

Water	🗌 Yes 🖂 No	Number : 1
Solver	nts 🔲 Yes 🖂 No	Type : 12V electrolytic

# FIRE

# 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 : 30/08/18 F. ROYER Documentation and Standards Office

#### **SDMO Industries**

Headquarters / Siège social : 270 rue de Kerervern – 29490 Guipavas Tel. + 33 (0)2 98 41 41 41 SDMO Industries CS 40047 – 29801 Brest Cedex 9 – France SDMO Industries – SAS au capital de 17 066 520 € - R.C.S. Brest 548 202 985 – N° TVA Intracommunautaire : FR60548202985<u>www.kohlersdmo.com</u>