

ENVIRONMENTAL STATEMENT

GENERATING SET – AV918325

Model	R22C3IV	Serial number	17007969
Manufacturer	SDMO		
Year of manufacture	2017		

ENGINE

Manufacturer	John Deere	Mode	el	S4Q2-		Displacement (I)	2.51
				Z361SD			
Power	22	Seria	al number	108056			
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

PAINTINGS BATTERY (ACCORDING 2000/14/CE) Sound power level (L_{WA}) 🗌 Yes 🖂 No Number: 1 90 Water Solvents 🗌 Yes 🖂 No 12V Sound pressure level (L_{PA}) @ 7 m in Type : dB(A):60 electrolytic (0.79)

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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