

ENVIRONMENTAL STATEMENT

GENERATING SET – AV159853

Model	R220C3 IV	Serial number	16004625
Manufacturer	SDMO		
Year of manufacture	2016		

ENGINE

Manufacturer	John Deere	Mod	el	6068HFS	86	Displacement (I)	6.72
Power	220	Seria	al number	L303958	3		
Engine complies with	🗌 EU Stage II	\ge	EU Stage II	IA 🗌] EU S	Stage IV 🛛 🗌 EP	A
Fuel	☑ Fuel oil ☑ Unleaded pe ☑ Gas	etrol	Fuel consu (l/h)		50 % 75 % 100 %		
Emissions according to ISO8178 (g/kWh)		3.68 0.1					

OILS AND LUBRICANTS

	Brand	Туре	Volume	Time between 2 changes (1)
Engine	Genpart Lub	🛛 Mineral 🖾 Synthetic	14.7	Every 500 hours
Compressor		🗌 Mineral 🗌 Synthetic		
Coolant	Gencool	🛛 Ethylene		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 _{WA})	97	
Sound pressure level	@ 7 m in dB(A) : 68 (0.70)	

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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BATTERY

Number :	1
Type :	12V
electrolytic	

Water 🗌 Yes 🖂 No Solvents \Box Yes \boxtimes No

PAINTINGS

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