

ENVIRONMENTAL STATEMENT

GENERATING SET – AV165725

Model	R220C3 IV	Serial number	18008483
Manufacturer	SDMO		
Year of manufacture	2018		

ENGINE

Manufacturer	John Deere	Model	6068HFS86	Displacement (l)	6.72
Power	220	Serial number	CD6068L315352		
Engine complies with	☐ EU Stage II		☒ EU Stage IIIA		☐ EU Stage IV
Fuel	☒ Fuel oil		Fuel consumption (l/h)	50 % : 26.10	
	☐ Unleaded petrol			75 % : 37.60	
	☐ Gas			100 % : 46	
Emissions according to ISO8178 (g/kWh)	CO : 1.15 HC + NOx : 3.68 PM : 0.1				

OILS AND LUBRICANTS

	Brand	Type	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)

PAINTINGS

Water	☐ Yes ☒ No
Solvents	☐ Yes ☒ No

BATTERY

Number :	1
Type :	12V electrolytic

FIRE

The machine is fitted with sprinkler	☐ Yes ☒ 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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