

**ENVIRONMENTAL STATEMENT**

**GENERATING SET – AV165725**

Model	R220C3 IV	Serial number	18009038
Manufacturer	SDMO		
Year of manufacture	2018		

**ENGINE**

Manufacturer	John Deere	Model	6068HFS86	Displacement (l)	6.72
Power	220	Serial number	CD6068L316204		
Engine complies with	<input type="checkbox"/> EU Stage II <input checked="" type="checkbox"/> EU Stage IIIA <input type="checkbox"/> EU Stage IV <input type="checkbox"/> EPA				
Fuel	<input checked="" type="checkbox"/> Fuel oil <input type="checkbox"/> Unleaded petrol <input type="checkbox"/> Gas	Fuel consumption (l/h)	50 % : 26.10 75 % : 37.60 100 % : 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	<input checked="" type="checkbox"/> Mineral <input checked="" type="checkbox"/> Synthetic	14.7	Every 500 hours
Compressor		<input type="checkbox"/> Mineral <input type="checkbox"/> Synthetic		
Coolant	Gencool	<input checked="" type="checkbox"/> 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 <sub>WA</sub> )	97
Sound pressure level	@ 7 m in dB(A) : 68 (0.70)

**PAINTINGS**

Water	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Solvents	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**BATTERY**

Number :	1
Type :	12V electrolytic

**FIRE**

The machine is fitted with sprinkler	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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**OTHER EQUIPMENT**

Includes brake pads, mercury, cadmium or asbestos	<input checked="" type="checkbox"/> No
Includes a frame, hydraulic circuits or power cables PVC	<input checked="" type="checkbox"/> Yes
Includes electric or fuel heater	<input checked="" type="checkbox"/> Yes

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**F. ROYER**  
**Documentation and Standards Office**

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