



ENVIRONMENTAL STATEMENT

GENERATING SET – AV163425

Model	R330C3 IV	Serial number	17008648
Manufacturer	SDMO		
Year of manufacture	2017		

ENGINE

Manufacturer	John Deere	Model	6090HFS86	Displacement (l)	8.98	
Power	300	Serial number	RG6090L129707			
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		Fuel consumption (l/h)	50 % :	36.6	
	<input type="checkbox"/> Unleaded petrol			75 % :	50.7	
	<input type="checkbox"/> Gas			100 % :	68.6	
Emissions according to ISO8178 (g/kWh)	CO : 0.91					
	HC + NOx : 3.89					
	PM : 0.11					

OILS AND LUBRICANTS

	Brand	Type	Volume	Time between 2 changes ⁽¹⁾
Engine	Genpart Lub	<input checked="" type="checkbox"/> Mineral <input checked="" type="checkbox"/> Synthetic		Every 500 hours
Compressor		<input type="checkbox"/> Mineral <input type="checkbox"/> Synthetic		
Coolant	Gencool	<input checked="" type="checkbox"/> Ethylene		

⁽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): 67 (0.7)

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 :	24V 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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