

### **ENVIRONMENTAL STATEMENT**

# **GENERATING SET – AV159853**

Model	R220C3 IV	Serial number	16004626
Manufacturer	SDMO		
Year of manufacture	2016		

## ENGINE

Manufacturer	John Deere	Mod	el	6068HFS	86	Displacemer	nt (I)	6.72
Power	220	Seria	al number	CD6068	L3038	64		
Engine complies with	EU Stage II	$\ge$	EU Stage II	IA 🗌	] EU S	tage IV	EP.	A
Fuel	<ul> <li>☑ Fuel oil</li> <li>☑ Unleaded pe</li> <li>☑ Gas</li> </ul>	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

PAINTINGS

Water 🗌 Yes 🖂 No

Solvents  $\Box$  Yes  $\boxtimes$  No

(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)	

## FIRE

The machine is fitted with sprinkler

## 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	;