

ENVIRONMENTAL STATEMENT

GENERATING SET – AV915717

Model	R066C3 IV	Serial number	16010612
Manufacturer	SDMO		
Year of manufacture	2016		

ENGINE

Manufacturer	Mitsubishi	Model	4045HFS	B85 Displacement (I) 4.48
Power	60	Serial number	CD404L3	305488
Engine complies with	EU Stage II	🛛 EU Stage I	IA 🗌	EU Stage IV 🛛 EPA
Fuel	 ☑ Fuel oil ☑ Unleaded pe ☑ Gas 	trol Fuel consu (I/h	imption	50 % : 8.5 75 % : 11.60 100 % : 14.9
Emissions according to ISO8178 (g/kWh)	CO : 0.62 HC + NOx : 4.16 PM : 0.23	5		

OILS AND LUBRICANTS

	Brand	Туре	Volume	Time between 2 changes (1)
Engine	Genpart Lub	🛛 Mineral 🖾 Synthetic	12 liters	Every 750 hours
Compressor		🗌 Mineral 🗌 Synthetic		
Coolant	Gencool	🛛 Ethylene	17 liters	
Befer to the maintenance user manual to carry out the maintenance				

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NOISE EMISSION

PAINTINGS

BATTERY

(ACCORDING 2000/14/CE)		
Sound power level (L _{WA})	97	

Sound power level (L _{WA})	97	Water	🗌 Yes 🖂 No
Sound pressure level	@ 7 m in	Solvents	🗌 Yes 🖂 No
	dB(A) : 66		

Number : 1 Type : 12V electrolytic

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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