

#### **ENVIRONMENTAL STATEMENT**

# **GENERATING SET – AV159860**

Model	R066C3 IV	Serial number	16004315
Manufacturer	SDMO		
Year of manufacture	2016		

# ENGINE

Manufacturer	Mitsubishi	Model		4045HFS	S85 I	Displacement (	(I)	4.48
Power	60	Serial number		CD4045	_30370	5		
Engine complies with	EU Stage II EU Stage IIIA EU Stage IV EPA				Α			
Fuel	∐ Fuel oil Unleaded petrol Gas			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	
a Refer to the maintenance user manual to carry out the maintenance				

(1) Refer to the maintenance user manual to carry out the maintenance

#### **NOISE EMISSION**

PAINTINGS

# BATTERY 1

(ACCORDING 2000/1	4/CE)
d nowar loval (L)	07

Sound power level (L <sub>WA</sub> )	97	Water 🗌 Yes 🖂 No
Sound pressure level	@ 7 m in	Solvents 🗌 Yes 🖂 No
-	dB(A) : 66	

Type : 12V electrolytic

Number :

# 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

Issued in Brest : 16/06/16 F. ROYER **Documentation and Standards Office**