



## ENVIRONMENTAL STATEMENT

### GENERATING SET – AV910243

Model	R16CC	Serial number	12001747
Manufacturer	SDMO		
Year of manufacture	2012		

### ENGINE

Manufacturer	Mitsubishi	Model	S4L2-61SD	Displacement (l)	1.76
Power	14.5	Serial number	A2110		
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 % : 2.6 75 % : 3.4 100 % : 4.4		
Emissions according to ISO8178 (g/kWh)	CO : 120 HC + NOx : ? PM : 100				

### OILS AND LUBRICANTS

	Brand	Type	Volume	Time between 2 changes <sup>(1)</sup>
Engine	Genpart Lub	<input checked="" type="checkbox"/> Mineral <input checked="" type="checkbox"/> Synthetic		Every 250 hours
Compressor		<input type="checkbox"/> Mineral <input type="checkbox"/> Synthetic		
Coolant	Gencool	<input checked="" type="checkbox"/> Ethylene		

<sup>(1)</sup> Refer to the maintenance user manual to carry out the maintenance

#### NOISE EMISSION (ACCORDING 2000/14/CE)

Sound power level (L <sub>WA</sub> )	90
Sound pressure level	@ 7 m in dB(A): 60

#### 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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