



## ENVIRONMENTAL STATEMENT

### GENERATING SET – AV919207

Model	R033C3 IV	Serial number	17008549
Manufacturer	SDMO		
Year of manufacture	2017		

### ENGINE

Manufacturer	Mitsubishi	Model	S4S-Z3361SD	Displacement (l)	3.33
Power	30	Serial number	300370		
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 % : 4.30 75 % : 6.20 100 % : 10.10		
Emissions according to ISO8178 (g/kWh)	CO : 5.5 HC + NOx : 0 PM : 0.6				

### OILS AND LUBRICANTS

	Brand	Type	Volume	Time between 2 changes (1)
Engine	Genpart Lub	<input checked="" type="checkbox"/> Mineral <input checked="" type="checkbox"/> Synthetic	10 liters	Every 250 hours
Compressor		<input type="checkbox"/> Mineral <input type="checkbox"/> Synthetic		
Coolant	Gencool	<input checked="" type="checkbox"/> Ethylene	9.5 liters	

(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> )	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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F. ROYER

Documentation and Standards Office