



## ENVIRONMENTAL STATEMENT

### GENERATING SET – AV916397

|                     |           |               |          |
|---------------------|-----------|---------------|----------|
| Model               | R044C3 IV | Serial number | 17002976 |
| Manufacturer        | SDMO      |               |          |
| Year of manufacture | 2017      |               |          |

### ENGINE

|  |  |   |   |                              |      |
|--|--|---|---|------------------------------|------|
| Manufacturer                           | Mitsubishi   | Model   | S4S-Z3DT61SD                                | Displacement (l)             | 3.33 |
| Power                                  | 40   | Serial number                                     | 277317                                      |                              |      |
| 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<br><input type="checkbox"/> Unleaded petrol<br><input type="checkbox"/> Gas | Fuel consumption (l/h)                            | 50 % : 4.45<br>75 % : 8.10<br>100 % : 10.38 |                              |      |
| Emissions according to ISO8178 (g/kWh) | CO : <5<br>HC + NOx : <7.5<br>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> ) | 97                     |
| Sound pressure level                 | @ 7 m in<br>dB(A) : 59 |

### 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<br>electrolytic |

### FIRE

|                                      |   |
|--------------------------------------|---|
| The machine is fitted with sprinkler | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
|--------------------------------------|---|

### 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

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