

ENVIRONMENTAL STATEMENT

GENERATING SET – AV918325

| Model | R044C3 IV | Serial number | 17006954 |
|---------------------|-----------|---------------|----------|
| Manufacturer | SDMO | | |
| Year of manufacture | 2017 | | |

ENGINE

| Manufacturer | Mitsubishi | Mode | el | S4S- Z3DT61 | SD | Displacement (I) | 3.33 |
|--|---------------------------------|-------|---------------------|----------------|-----------------------|------------------|------|
| Power | 40 | Seria | al number | 297949 | | | · |
| Engine complies with | EU Stage II | \ge | EU Stage II | IA 🗌 |] EU S | Stage IV 🛛 🗌 EP. | Α |
| Fuel | ☐ Fuel oil ☐ Unleaded pe ☐ Gas | etrol | Fuel consu (l/h) | | 50 % 75 % 100 % | - | |
| Emissions according to ISO8178 (g/kWh) | CO: <5 HC + NOx: PM: <0.6 | <7.5 | | | | | |

OILS AND LUBRICANTS

| | Brand | Туре | Volume | Time between 2 changes (1) |
|--|-------------|-----------------------|------------|----------------------------|
| Engine | Genpart Lub | 🛛 Mineral 🖾 Synthetic | 10 liters | Every 250 hours |
| Compressor | | 🗌 Mineral 🗌 Synthetic | | |
| Coolant | Gencool | 🛛 Ethylene | 9.5 liters | |
| Defer to the maintenance wear menual to corrue out the maintenance | | | | |

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

NOISE EMISSION

(ACCORDING 2000/14/CE)

| Sound power level (L _{WA}) | 97 | Water 🗌 Yes 🖂 No |
|--------------------------------------|------------------------|---------------------|
| Sound pressure level | @ 7 m in dB(A) : 59 | Solvents 🗌 Yes 🛛 No |

Number: 1 Type: 12V

electrolytic

BATTERY

FIRE

The machine is fitted with sprinkler

🗌 Yes 🖂 No

PAINTINGS

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 : 28/12/17 F. ROYER Documentation and Standards Office