

ENVIRONMENTAL STATEMENT

GENERATING SET – AV912350

| Model | R044C3 IV | Serial number | 15011158 |
|---------------------|-----------|---------------|----------|
| Manufacturer | SDMO | | |
| Year of manufacture | 2015 | | |

ENGINE

| Manufacturer | Mitsubishi | Mode | el | S4S- Z3DT61 | SD | Displacement (I) | 3.33 |
|--|-----------------------------------|-------|---------------------|----------------|-----------------------|------------------|------|
| Power | 40 | Seria | al number | 275038 | | | |
| Engine complies with | EU Stage II | \ge | EU Stage II | IA 🗌 | _ EU \$ | Stage IV 🛛 🗌 EP | Α |
| Fuel | ☐ Fuel oil ☐ Unleaded pe ☐ Gas | etrol | Fuel consu (l/h) | • | 50 % 75 % 100 % | o: 8.10 | |
| 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 | Generally every two years |
| (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

(ACCORDING 2000/14/CE)

| Sound power level (L _{WA}) | 97 | |
|--------------------------------------|------------------------|--|
| Sound pressure level | @ 7 m in dB(A) · 59 | |
| | dB(A) : 59 | |

PAINTINGS Water 🗌 Yes 🖂 No

Solvents \Box Yes \boxtimes No

BATTERY

Number: 1 Type : 12V electrolytic

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 : 22/12/15 F. ROYER **Documentation and Standards Office**