



ENVIRONMENTAL STATEMENT

GENERATING SET – AV164944

| | | | |
|---------------------|-----------|---------------|----------|
| Model | R330C3 IV | Serial number | 18004900 |
| Manufacturer | SDMO | | |
| Year of manufacture | 2018 | | |

ENGINE

| | | | | | |
|--|--|------------------------|-----------|------------------|------|
| Manufacturer | John Deere | Model | 6090HFS86 | Displacement (l) | 8.98 |
| Power | 300 | RG6090L131363 | | | |
| 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 % : | 36.6 | |
| | | | 75 % : | 50.7 | |
| | | | 100 % : | 68.6 | |
| Emissions according to ISO8178 (g/kWh) | CO : 0.91 HC + NOx : 3.89 PM : 0.11 | | | | |

OILS AND LUBRICANTS

| | Brand | Type | Volume | Time between 2 changes (1) |
|------------|-------------|---|--------|----------------------------|
| Engine | Genpart Lub | <input checked="" type="checkbox"/> Mineral <input checked="" type="checkbox"/> Synthetic | | Every 500 hours |
| Compressor | | <input type="checkbox"/> Mineral <input type="checkbox"/> Synthetic | | |
| Coolant | Gencool | <input checked="" type="checkbox"/> Ethylene | | |

(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): 67 (0.7) |

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 : | 24V 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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