

## ENVIRONMENTAL STATEMENT **GENERATING SET – AV165725** R220C3 IV 18008482 Model Serial number Manufacturer SDMO Year of manufacture 2018 **ENGINE** Manufacturer 6068HFS86 John Deere Model Displacement (I) 6.72 Power 220 Serial number CD6068L315548 **Engine complies with** EU Stage II 🛛 EU Stage IIIA **EU Stage IV EPA** 26.10 ⊠ Fuel oil 50 %: **Fuel consumption Fuel Unleaded petrol** 75 %: 37.60 (I/h) 100 %: 46 ☐ Gas 1.15 CO: **Emissions according** HC + NOx: 3.68 to ISO8178 (g/kWh) PM: 0.1 **OILS AND LUBRICANTS Brand Type** Volume Time between 2 changes (1) **Engine Genpart Lub** Mineral X Synthetic 14.7 **Every 500 hours** Compressor Mineral Synthetic Coolant Gencool **⊠** Ethylene Every two years, or 2000 hours Refer to the maintenance user manual to carry out the maintenance **NOISE EMISSION PAINTINGS BATTERY** (ACCORDING 2000/14/CE) Sound power level (LWA) Water Yes 🛛 No Number: Sound pressure level @ 7 m in Solvents ☐ Yes ☒ No Type: **12V** dB(A): 68 electrolytic (0.70)**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: 16/08/18** F. ROYER **Documentation and Standards Office**