

Date: 2022-12-08

# The new Instruction Manual: A structural change to WinGD engine manuals

---

## All WinGD engines

---

### 1 The new Instruction Manual (IM)

WinGD introduces a new Instruction Manual (IM) which is a merger of the current Operation Manual (OM) and Maintenance Manual (MM). Combining both manuals allows a direct link between operation information and related maintenance tasks, ensuring that the operator refers to the correct manual.

The IM focuses on supporting the operator to operate WinGD engines in the best possible manner. Troubleshooting is highlighted in a new chapter and will be further improved during subsequent revisions. Documentation of third-party suppliers is directly included as an appendix to provide further detailed information, if required.

The IM is structured as follows:

- General
- Operation
- Troubleshooting
- Maintenance
- Appendix

### 2 Introduction schedule

The IM is already available for WinGD X62DF-2.1 and X72DF-2.1 engines. The IMs for WinGD X82-2.0, X82DF-1.0, X82DF-2.0 and X92DF-2.0 engines will be available by the end of 2022. The IMs for WinGD's remaining engine portfolio will be published within 2023.