ISO 28520:2009-02 (E)

Ships and marine technology - Lubricating oil systems - Guidance for grades of cleanliness and flushing

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Recommended degrees of pipe cleaning 2
4.1 Degrees of pipe cleaning during/after prefabrication 2
4.2 Inside surface treatment 2

5 Cleaning of system components 2
5.1 Pumps, valves, filters, oil coolers, etc 3
5.2 Engine crankcase 3
5.3 Gearbox 3
5.4 Tanks 6
5.5 Special comments 6

6 Flushing 6
6.1 Flushing practice (2-stroke engine) 6
6.2 4-stroke engines (practical execution) 12
6.3 Flushing execution 12
6.4 Flushing practice (turbines and turbo generators) 13

7 Approval of flushing 13