

Meeting Report  
ISO Technical Committee 188, Subcommittee 2, Work Group 4  
London, England  
June 29, 2016

Technical Committee 188, Subcommittee 2, Work Group 4 – Manoeuvring speed and powering

1. This meeting was devoted to resolving the comments submitted by CEN (6 pages).
2. Attending the WG meeting were experts from Sweden, Finland, France, UK, USA, Germany, Japan, and ICOMIA.

ISO 11592-2, Determination of maximum propulsion power rating using manoeuvring speed – Part 2: Craft with a length of hull between 8m and 24m

3. Added the definition of the Froude Number. Used Froude Number  $\geq 1.1$  as the basis of the requirement.
4. Defined maximum test speed as  $3Lh + 24$ ; the maximum test speed shall be  $< 70$  knots.
5. Determined that all craft shall pass the avoidance line test and craft with a steering wheel shall also pass the quick turn test.
6. The speed measuring device shall have an accuracy of  $\pm 1$  knot.
7. Retained the requirement to minimize propeller ventilation during the test.
8. When maximum engine power can be met with single or multiple engines, the craft shall be tested using the configuration that gives the maximum speed.
9. Next action: Distribute the corrected document to the WG for a two week review. Then submit to ISO for a DIS review.
10. Next Meeting: If the document is available for METs, hold the next WG meeting there, if not, then the next WG meeting will be at boot Dusseldorf in January 2017.

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