ISO Technical Committee 188, Work Group 5
Paris, France
June 30, 2011

Technical Committee 188 – Working Group 5 – Propulsion Systems

ISO/DIS 25197, Electrical/electronic control system for steering, shift and throttle

The major changes included:

1. Applicability of this standard to other directives will be addressed in Annex ZA. Action: CEN consultant.
2. Changed the scope of the standard to include complete or subpart systems.
3. Increased storage temperature to 80°C.
4. Added definitions of interior space, cruising mode, propulsion control system and portable steering helm.
5. Changed the time for control systems to become fully operational from two seconds to five seconds.
6. Added the allowance for temporary override starting capabilities.
7. More clearly defined the requirements for warning labels on portable helms.
8. Clarified the requirements for emergency rudder controls in boats with a single engine.
9. Changed joystick test torque requirement to be 15Nm.
10. Included IEC 60068-2-52 as an accepted reference for the salt mist test.
11. Added a note to remind the builder to remain aware of EMC requirements in the installation and use of these components.
12. Next Action: The convener will handle all editorial comments and send the revised standard to the WG for a quick review. Then submit the standard to the ISO Secretariat as a FDIS.

ISO/DIS 7840, Fire resistant fuel hoses

1. Resolved the 3 submitted comments
2. Next action: Send out the standard as a DIS.

ISO/DIS 8469, Non-fire resistant fuel hoses
1. Discussed combining this standard with ISO 7840, fire resistant fuel hoses. The WG determined that there would be a labeling problem and that the gain would not justify the cost. Therefore, the WG decided to keep both standards.

2. Resolve the 5 submitted comments.

3. Next action: Send out the standard as a DIS.

ISO/DIS 10088, Permanently installed fuel systems and fixed fuel tanks.

1. Resolved the 5 submitted comments.

2. Discussed the information needed for installation of a fuel tank cooler and clarified the requirements.

3. Next action: Send out the standard as a DIS.

ISO/DIS 16147, Inboard diesel engines – Engine-mounted fuel and engine components

1. Resolved the 2 submitted comments.

2. Next action: Send out the standard as a DIS.