Meeting Report ABYC Engine and Powertrain PTC Jacksonville, Florida January 11, 2016

Highlights of the ABYC Engine and Powertrain Project Technical Committee meeting:

- 1. C-1129, Standard for Wet Exhaust Components for Marine Engines
  - No current component manufacturers use this standard; all use a similar SAE 2006 standard.
  - Next Action: Evaluate C-1129 and SAE 2006 and insert relevant tests into P-1, Exhaust Systems for Propulsion and Auxiliary Engines.

## 2. A-27. AC Generator Sets

- Deleted the requirement for an emergency shut down for a generator set, but retained the requirement for a shut down in the vicinity of the genset.
- Generator sets shall be equipped with protective systems that prevent damage to the generator and exhaust components. Means shall be provided to prevent exhaust damage resulting from continuous restarting after a fault shutdown.
- A Task Force was formed to look at generator shut downs when CO is detected.
- Required fuel hose clamps to be a minimum width.
- Next action: Send the standard out for another consensus ballot, to review only changed sections.

## 3. P-6, Propeller Shafting Systems

- Added the definition of design coefficient.
- Next action: Send the draft standard out for consensus ballot.
- 4. Next meeting of the PTC subcommittee will be at the call of the chair, to resolve comments received on the A-27 consensus ballot and to resolve generator shut down questions.

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