

Engines Applying the Protection of Oil Mist Detection Arrangements

Amended Rules

Rules for the Survey and Construction of Steel Ships Part D

Reason for Amendment

IACS Unified Requirement (UR) M10 is related to the protection of internal combustion engines against crankcase explosions. It specifies, according to engine type, measures to be taken when engine abnormalities are detected by oil mist detection arrangements.

IACS conducted a review of UR M10 regarding the classification of diesel engines. As a result, IACS adopted UR M10(rev.4) so that the definitions for the diesel engines used in UR M10 are the same as those used in other URs.

Accordingly, relevant requirements were amended based upon UR M10(rev.4).

Outline of Amendment

Amended requirements related to diesel engines applying the protection of oil mist detection arrangements so that they are now classified according to rated speed.