

# SC 290 Emergency source of electrical power on Gas Carriers and Chemical Tankers

(Dec 2018)

**SOLAS Chapter II-1, Regulation 43.6 reads:**

*“6 The emergency generator and its prime mover and any emergency accumulator battery shall be so designed and arranged as to ensure that they will function at full rated power when the ship is upright and when inclined at any angle of list up to 22.5° or when inclined up to 10° either in the fore or aft direction, or is in any combination of angles within those limits.”*

## **Interpretation**

The following additional requirements are to be taken into account:

1. IMO International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk (Res.MSC.5(48) as amended by Res.MSC.370(93)), clause 2.7.2.2.
2. IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, clause 2.9.3.2.

---

Note:

1. This Unified Interpretation is to be uniformly implemented by IACS Societies on ships constructed on or after 1 January 2020.

End of Document
--------------------