
SC3 Emergency source of electrical power

(1985)
(Rev.1
May 1999)

(Chapter II-1, Regulation 42.1.4 & 43.1.4)

SOLAS Regulation II-1/42.1.4 and 43.1.4 read:

Provided that suitable measures are taken for safeguarding independent emergency operation under all circumstances, the emergency generator may be used exceptionally, and for short periods, to supply non-emergency circuits.

Interpretations

Exceptionally, whilst the vessel is at sea, is understood to mean conditions such as

1. blackout situation
2. dead-ship situation
3. routine use for testing
4. short-term parallel operation with the main source of electrical power for the purpose of load transfer

Unless instructed otherwise by the Administration, the emergency generator may be used during lay time in port for the supply of the ship mains, provided the requirements of UI SC 152 are complied with.

Note: Rev.1 of UI SC 3 is to be uniformly implemented by IACS Members and Associates from 1 January 2000

