

Requirements for the capacity of the starting air reservoir for multi engine propulsion plants

■ Summary of Major Amendments

Related Rules/Guidance	Effective date
Pt.5 Machinery Installations	– ships contracted for construction on or after 1 July 2022

■ Major Amendments

○ Reason for Amendments

1. The opinion from the industry that the requirements for the starting air tank capacity for the case of two or more main engines have been strengthened and this is reflected.

○ Amendments

1. Pt.5 Ch.6 1101.1 of Guidance has been revised.
2. For multi-engine propulsion plants, the total capacity of the starting air receivers is to be sufficient to ensure at least 3 consecutive starts per engine, without replenishment. However, the total capacity is not to be less than 12 starts and need not exceed 18 starts.

○ Impact Analysis

- ✓ Indication of any impact on and/or contribution to safety, security or environmental protection
 - : Reflected at the same level as general industry standards practice
- ✓ Indication of any impact on net and gross scantlings
 - : N/A