

Subject:

Damage Stability of Existing
Ro-Ro Passenger Ships

NK TECHNICAL INFORMATION

No.: 143

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To : Shipowners and shipbuilders concerned

As you may already know, please be informed that, according to amendment or interpretations of provisions of SOLAS convention by IMO resolutions and circulars, the existing ro-ro passenger ships engaged on international voyages need to comply with the damage stability requirements shown below on and after 1st October 1994.

1. Resolution MSC.26(60), 10 April 1992
AMENDMENTS TO CHAPTER II-1 OF THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974
2. Circular MSC/Circ.574, 3 June 1991
THE ATTAINED SUBDIVISION INDEX 'A' FOR EXISTING RO-RO PASSENGER SHIPS
The calculation procedure to assess the survivability characteristics of existing ro-ro passenger ships when using a simplified method based upon resolution A.265(VII)
3. Circular MSC/Circ.649, 8 June 1994
INTERPRETATIONS OF PROVISIONS OF RESOLUTION MSC.26(60) AND MSC/CIRC.574

In this paper, the existing ro-ro passenger ships are defined as the ro-ro passenger ships complying with the SOLAS damage stability requirements other than the Resolution MSC.12(56) [generally called "SOLAS'90"] applied on and after 29th April 1990 or the Resolution A.265(VIII).

Should you have any question, please do not hesitate to contact "Freeboard Section", Hull Department of NK Head Office.

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