

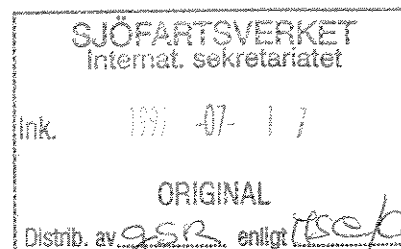
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**AMENDMENTS TO THE GUIDELINES FOR SECURING ARRANGEMENTS FOR THE
TRANSPORT OF ROAD VEHICLES ON RO-RO SHIPS (RESOLUTION A.581(14))
AND THE CODE OF SAFE PRACTICE FOR CARGO STOWAGE
AND SECURING (RESOLUTION A.714(17))**

1 The Maritime Safety Committee, at its sixty-eighth session (28 May to 6 June 1997), having considered draft amendments to the Guidelines for securing arrangements for the transport of road vehicles on ro-ro ships (resolution A.581(14)) and the Code of Safe Practice for Cargo Stowage and Securing (resolution A.714(17)), prepared by the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers, at its second session, approved the proposed amendments set out in the annex.

2 These amendments aim at extending the provisions of the Guidelines for securing arrangements for transport of road vehicles on ro-ro ships, to cover the use of web lashings which are widely accepted on such ships.

3 Member Governments are invited to bring the attached amendments to the attention of all parties concerned with a view to implementing them as soon as possible.

ANNEX

**AMENDMENTS TO THE GUIDELINES FOR SECURING ARRANGEMENTS FOR THE
TRANSPORT OF ROAD VEHICLES ON RO-RO SHIPS (RESOLUTION A.581(14))
AND TO THE CODE OF SAFE PRACTICE FOR CARGO STOWAGE
AND SECURING (RESOLUTION A.714(17))**

**GUIDELINES FOR SECURING ARRANGEMENTS FOR THE TRANSPORT
OF ROAD VEHICLES ON RO-RO SHIPS (RESOLUTION A.581(14))**

- 1 The existing text of paragraph 4.2.3 is replaced by the following:

"The maximum securing load (MSL) of each securing point should be not less than 100 kN. If the securing point is designed to accommodate more than one lashing (y lashings), the MSL should be not less than $y \times 100$ kN".

- 2 The existing text of paragraph 6.1 is replaced by the following:

"The maximum securing load (MSL) of lashings should not be less than 100 kN, and they should be made of material having suitable elongation characteristics."

**CODE OF SAFE PRACTICE FOR CARGO STOWAGE AND SECURING
(RESOLUTION A.714(17))**

Annex 13 - Methods to assess the efficiency of securing arrangements for non-standardized cargo

- 3 In table 1 - "Determination of MSL from breaking strength", in the column "Material", the words "web lashing" are inserted below the words "fibre rope" and in the column "MSL", the expression "70% of breaking strength" is inserted below the expression "33% of breaking strength".