

MANDATORY COMPLIANCE – SOLAS (continued)

| Regulation/Reference | Ship Type | Relevant Survey | Compliance Date | Age Determinant | Age of Ship | Overview of Regulation (refer to actual regulation for details) |
|--|--|-----------------|-----------------|-----------------|--------------|--|
| SOLAS XIII/5 Stability/Loading Computers MSC.170(79) | Bulk ≥ 150m Length | | 1 Jul 2006 | KL | ≥ 1 Jul 2006 | A loading computer with software approved by the Administration for standard test conditions, capable of providing information on the ship's stability in the intact condition, is to be provided. |
| SOLAS, 1988 Protocol Certificates MSC.171(79) | All Ships > 12 Passengers ≥ 500 GT | | 1 Jul 2006 | KL | All | All certificates are to indicate the completion date of the survey on which the certificate is based. |
| SOLAS MSC.173(9) | All Ships > 12 Passengers ≥ 500 GT | INS | 1 Jul 2006 | KL | All | Amendments to the FTP Code now specifies that floor coverings should exhibit less than 200 ppm of SO ₂ in determining smoke toxicity. |
| INF Code MSC.68(71) MSC.178(79) | All Ships > 12 Passengers ≥ 500 GT | | 1 Jul 2006 | KL | All | All certificates of fitness issued under the Irradiated Nuclear Fuel (INF) Code are to indicate the completion date of the survey on which the certificate is based. |
| ISM Code A.741(18) MSC.179(79) | All Ships > 12 Passengers ≥ 500 GT | | 1 Jul 2006 | KL | All | All ISM SMCs and DOCs are to indicate the completion date of the verification on which the certificate is based. |
| SOLAS III/20 LSA Testing MSC.152(78) | All Ships > 12 Passengers ≥ 500 GT | | 1 Jul 2006 | KL | All | Reg 20(3) requires periodic servicing and maintenance of lifeboats, launching appliances and on-load release gear to be carried out based on MSC/Circ. 1093. Reg 20(6) requires that records be maintained of weekly inspections of all survival craft, rescue boats and launching appliances. Reg 20(11) requires launching appliances shall be subjected to a dynamic test of the winch brake at maximum lowering speed with a proof load of 1.1 times the maximum working load of the winch at intervals not exceeding 5 years. Lifeboat on-load release gear shall be operationally tested under a load of 1.1 times the total mass of the lifeboat when loaded with its full complement of persons and equipment whenever the release gear is overhauled which is to not exceed a 5 year interval. See A.689(17) or if installed after 1 July 1999, MSC.81(70). |
| SOLAS IV/9 EPIRB Testing MSC.152(78) | All Ships > 12 Passengers ≥ 500 GT | ≥ | 1 Jul 2006 | KL | All | EPIRBs fitted on passenger ships and cargo, are to be tested annually on-board or by an approved testing station. |
| SOLAS V Ship Distress MSC.153(78) | All Ships > 12 Passengers ≥ 500 GT | ≥ | 1 Jul 2006 | KL | All | Additional measures for the master to consider when embarking persons aboard and when the ship is in distress. |
| SOLAS I Safety Equipment MSC.154(78) | All Ships > 12 Passengers ≥ 500 GT | ≥ | 1 Jul 2006 | KL | All | Minor modifications to the safety equipment Certificate and Record. |
| SAR Convention MSC.155(78) | All Ships > 12 Passengers ≥ 500 GT | ≥ | 1 Jul 2006 | KL | All | The resolution provides obligations on States to cooperate when carrying out search and rescue operations. |
| Daily Reporting MSC.142(77) SOLAS V/28 | All Ships ≥ 500 GT | | 1 Jul 2006 | KL | All | Each ship engaged on international voyages exceeding 48 hrs is to submit a daily report (containing position, course and speed and any conditions affecting the normal safe operation of the ship) to its Company. |