

Ship name		Class No.		Survey Report Work Id.		
Date	No. of SS (In case of IS, No. of previous SS)					
Place						
Attendants	Classification Surveyor	Master or a qualified personnel appointed by the Master or the Company		Owner's representative	TM technician	
Name						
Signature						
1. Schedule						
2. Condition	2.1 Personal Safety	<input type="checkbox"/>	2.2 Means of Access	<input type="checkbox"/>	2.3 Cleaning and de-scaling	<input type="checkbox"/>
	2.4 Illumination	<input type="checkbox"/>	2.5 Ventilation	<input type="checkbox"/>	2.6 Others	<input type="checkbox"/>
3. Scope						
3.1 Minimum Requirements						
3.1.1 General Ships, Other Ships, General Dry Cargo Ships and Liquefied Gas Carriers						
3.1.1.1 Rules Pt 1, Ch 2 (Table 1.2.4, 1.2.9 or 1.2.11) & Pt 1, Annex 1-5 of Guidances (Table 4, 5, 6 or 7)					<input type="checkbox"/>	
3.1.2 Ships with ESP notation (To be done in addition to 3.1.1)						
3.1.2.1 Bulk Carrier : Rules Pt 1, Ch 3 (Table 1.3.2) and Pt 1, Annex 1-5 of Guidances (Table 8)					<input type="checkbox"/>	
3.1.2.2 Oil Tanker : Rules Pt 1, Ch 3 (Table 1.3.5) and Pt 1, Annex 1-5 of Guidances (Table 10)					<input type="checkbox"/>	
3.1.2.3 Chemical Tanker : Rules Pt 1, Ch 3 (Table 1.3.8) and Pt 1, Annex 1-5 of Guidances (Table 11)					<input type="checkbox"/>	
3.1.2.4 Double Hull Oil Tanker : Rules Pt 1, Ch 3 (Table 1.3.11) and Pt 1, Annex 1-5 of Guidances (Table 12)					<input type="checkbox"/>	
3.1.2.5 Double Hull Bulk Carrier : Rules Pt 1, Ch 3 (Table 1.3.14) and Pt 1, Annex 1-5 of Guidances (Table 13)					<input type="checkbox"/>	
3.2 Requirements for extent of TM at those areas of substantial corrosion						
3.2.1 General Ships and Other Ships : Rules Pt 1, Ch 2 (Table 1.2.5)					<input type="checkbox"/>	
3.2.2 General Dry Cargo Ships and Liquefied Gas Carriers : Pt 1, Annex 1-5 of Guidances (Table 2)					<input type="checkbox"/>	
3.2.3 Ships with ESP notation						
3.2.3.1 Bulk Carrier : Pt 1, Annex 1-5 of Guidances (Table 14)					<input type="checkbox"/>	
3.2.3.2 Oil Tanker : Pt 1, Annex 1-5 of Guidances (Table 15)					<input type="checkbox"/>	
3.2.3.3 Chemical Tanker : Pt 1, Annex 1-5 of Guidances (Table 16)					<input type="checkbox"/>	
3.2.3.4 Double Hull Oil Tanker : Pt 1, Annex 1-5 of Guidances (Table 17)					<input type="checkbox"/>	
3.2.3.5 Double Hull Bulk Carrier : Pt 1, Annex 1-5 of Guidances (Table 18)					<input type="checkbox"/>	
3.3 Areas subject to close-up surveys and TM including areas previously identified with substantial corrosion or suspect areas, if applicable.					<input type="checkbox"/>	
3.4 Additional Thickness Measurement for Korean Fishing Vessel					<input type="checkbox"/>	
4. Availability onboard or drawings with original scantlings						
Midship Section	<input type="checkbox"/>	Construction Profiles & Deck Plans	<input type="checkbox"/>	Shell Expansion	<input type="checkbox"/>	
If ship is subject to longitudinal strength evaluation, loading manual(PSWBM)					<input type="checkbox"/>	
Others ()					<input type="checkbox"/>	
5. Wear down limit						
5.1 Annex 1-5 of Guidances, Para 2 and Table 1						
CLASS I	<input type="checkbox"/>	CLASS II	<input type="checkbox"/>	CLASS III	<input type="checkbox"/>	
Other ()					<input type="checkbox"/>	
5.2 Wear down limit of hold hatch cover of bulk carrier which are constructed for construction after 1 st July 1998 and designed by the Rules Pt 7, Ch 3, Sec.9.						
5.2.1 Single skin hatch covers and the pontoon hatch covers					<input type="checkbox"/>	



5.2.2 Internal structural members of pontoon hatch covers	<input type="checkbox"/>
5.3 Where limits of corrugated transverse watertight bulkheads for bulk carriers, which are contracted for construction after 1 st July 1998 and designed by the Rules Pt 7, Ch 3, Sec.1201.	<input type="checkbox"/>
5.4 Corrosion addition and steel renewal of vertically corrugated cargo holds No.1 and No.2 for bulk carriers, which are applied to Pt 7, Annex 7-5, 1 (1) (A) of Guidances.	<input type="checkbox"/>
6. Taking representative readings in general and where uneven corrosion/pitting is found	<input type="checkbox"/>
7. Communication among attending surveyor(s), the owner's representative(s) and the thickness measurement operator(s)	
7.1 Reporting of TM on regular basis to the attending surveyor	<input type="checkbox"/>
7.2 Prompt notification of the surveyor(s) in case of finding ;	
7.2.1 Excessive and/or extensive corrosion or pitting/grooving of any significance	<input type="checkbox"/>
7.2.2 BU Structural defects like buckling, fractures and deformed structures	<input type="checkbox"/>
7.2.3 Detached and/or holed structure	<input type="checkbox"/>
7.2.4 Corrosion of welds	<input type="checkbox"/>
8. The TM firm should provide information related to	
8.1 Equipments to be used/calibration records	<input type="checkbox"/>
*On coated surfaces, instruments using pulsed echo technique (digital instruments using multiple echoes) are required in case of the ship which is subject to Ship Safety Act and Fishing Vessels Act of the Republic of Korea	
8.2 Personal record of operator(s) scheduled for TM onboard	<input type="checkbox"/>
8.3 Reporting program for thickness measurement (SeaTrust-TM) to be used	<input type="checkbox"/>
9. Documented record of the survey meeting	
9.1 Minutes of Meeting for Survey	<input type="checkbox"/>
9.2 Surveyor attending record (longitudinal members 2%, other members 1%)	<input type="checkbox"/>
10. Ships subject to longitudinal strength evaluation	
10.1 Non-CSR vessel	
10.1.1 Tanker	
10.1.1.1 Oil tanker (including double hull oil tanker) of 130m in Length(Lf) and upwards, longitudinal strength is to be evaluated during the special surveys after the ship reached 10 years of ages.	<input type="checkbox"/>
10.1.1.2 In case of ships subject to great coastal service and 100m in length(Lf) and upwards and less than 130m in Length(Lf), longitudinal strength is to be evaluated from No.3 Special Survey on the request of surveyor who recognized the necessity through examining corrosion condition.	<input type="checkbox"/>
10.1.1.3 In case of Oil/Chemical Tanker, Chemical Tanker or Liquefied Gas Carrier subject to great coastal service and of 65m in Length(Lf) and upwards, longitudinal strength is to be evaluated from No.3 Special Survey on the request of surveyor who recognized the necessity through examining corrosion condition.	<input type="checkbox"/>
10.1.2 Cargo ship excluding Tanker	
10.1.2.1 Cargo Ship (excluding the vessel which have General Cargo-Liquid Cargo (Category OS only) notation)	<input type="checkbox"/>
10.1.2.2 Bulk Carrier (including Ore Carrier, Bulk/Ore Carrier)	<input type="checkbox"/>



10.1.2.3 Container Ship	<input type="checkbox"/>
10.2 CSR vessel (strength is to be evaluated in accordance with the criteria for longitudinal strength specified in Pt. 11,12,13 of the rule)	
10.2.1 Bulk Carrier	
10.2.1.1 For ship applied by Pt 11, 12 of the rule (contracted of construction after 1 Apr 2006) : The vessel of 90m in Length(Lf) and upwards, longitudinal strength is to be evaluated from No.3 Special Survey.	<input type="checkbox"/>
10.2.1.2 For ship applied by Pt 13 of the rule (contracted of construction after 1 July 2015) : The vessel of 90m in Length(Lf) and upwards longitudinal strength is to be evaluated during the special surveys after the ship reached 10 years of ages.	<input type="checkbox"/>
10.2.2 Oil Tanker	
10.2.2.1 For ship applied by Pt 11, 12 of the rule (contracted of construction after 1 Apr 2006) : The vessel of 150m in Length(Lf) and upwards longitudinal strength is to be evaluated during the special surveys after the ship reached 10 years of ages.	<input type="checkbox"/>
10.2.2.2 For ship applied by Pt 13 of the rule (contracted of construction after 1 July 2015) : The vessel of 150m in Length(Lf) and upwards longitudinal strength is to be evaluated during the special surveys after the ship reached 10 years of ages.	<input type="checkbox"/>
10.3 For ships other than 10.1 & 10.2, longitudinal strength is to be evaluated on the request of surveyor who recognized the necessity during surveying corrosion condition.	<input type="checkbox"/>
11. Remarks/Notes	
<input checked="" type="checkbox"/> : Satisfied/Applied <input type="checkbox"/> : Not Applicable	

(Effective 11st July 2022)

