- > The Captain should hold the photo(s) and movie(if necessary) in trust.
- > For a ship navigated international voyage, this checklist should be confirmed at any time at least every 2 month.
- > Master's notification of any accident or defects (including the repair works by the crew on board) to the company (for notification to the Admin. & Flag with the maintenance plan provided.), PSC Authority(including local agent and KR at the earliest opportunity is to be made, and the company's action for rectification at the port is to be ready.
- > The photo(s) for each item as mandatory 🗗 : Test hammering
- > Effective date : 12 August 2019
- ➤ Results# "X" : DONE "-" : N/A

1	ISPS Check		D 1, #
•	ltem	Checking Point (Test Method)	Results#
1.1	Security level display	①Display Security level near Gangway	
1.2	Gangway watch	①Continuous strict gangway watch	
1.3	Visit Log	①Identification of visitors' photo ID and visit log maintained, etc	
1.4	Control of restricted areas	①Restricted areas controlled in accordance with levels set by SSP ②Restriction of access to prohibited areas(with the entrances sealed and/or proper measures taken, sealing or pad lock)	
	Meeting Room		
2	ltem	Checking Point (Test Method)	Results#
2.1	Certificates	①Validity, Contents	
2.2	Stability booklet, grain loading manual	①Original copy on board	
2.3	Survey report file(ESP only)	①KR Report(CTS, EH) ②TM report ③Survey Programme(Until completion)	
2.4	SOPEP	①Updated list of national operational contact list ②Flag Approval	
2.5	Oil record book/Garbage record book/Ballast water record book	①Accurate entries(Especially, Comparison with Sound Log Book and Oil record book) ②Incinerated residue q'ty (to shore/on board) ③Bilge q'ty	
2.6	Garbage management plan/ Ballast water management plan	①To be on board	
2.7	Rest Hours of Crew	①Minimum rest hours properly provided to crews(especially when ship arrival/departure procedures, transit of narrow channels, crews' education/training and bunker oil receiving operations	
2.8	MLC related matters	①Confirmation that Seafarers' employment agreements are properly applied(full payment of wages and Medical care provided) ②Confirmation that procedure of complaint is onboard and provided to seafarers	
2.9	Cargo information	①Verified Cargo Weight evidences are onboard(especially, container ships) and/or MSDS and/or Cargo Information	
2.10	PSC report	①Confirm the result of PSC deficiencies imposed after last class periodical survey	
	Bridge		
3	ltem	Checking Point (Test Method)	Results#
3.1	Chart & Notice to mariner	①Charts ②Latest edition & small correction	
3.2	Publication	①Lights list ②Tide table ③Sail. Dir. ④Latest edition & Small corr. ⑤IAMSAR Manu.	
3.3	Deck log book/Training Record	①Drill records (Abandon ship/Fire drill-1M, Lifeboat launching-3M, Em'cy steering drill-3M, Entering to enclosed spaces-2M, etc.) ②Confirmation that drill details in deck log book is in accordance with training records files	
3.4.1	Lifejacket	①Lighting ②Marking ③Outward Condition ④Approval by FS	
3.4.2	Immersion suit	①Condition (glue/zipper/sewing parts, detached or sticked, etc)	
3.5	Standard magnetic compass	①Lighting ②No bubble ③Deviation table	
		•	

3.6 VHF, MF/HF radio 3.7 EPIRB 3.8 AIS, Echo Sounder,(S)VDR 3.9 Water Ingress System(if installed) 3.10 Daylight signal lamp 3.11 Fire alarm & fire detection system 3.12 Navigation light panel 3.13 Emergency lighting 3.14 ECDIS 3.15 Watch keeping schedules(for ship underway or at port)/Muster list 3.16 Deck officers familiarization with navigation equipment 3.16 Deck officers familiarization with navigation equipment 4 Wing Bridge 4 Item Checking Point (Test Method) 4.1 Quick release Life-buoy 4.2 Navigational light 3.14 Overland Point (Test Method) 5.1 Battery room 3.15 Deck off Accommodation 3.16 Oversion Poor of Impp 3.17 Oversion Poor of Impp 3.18 Oversion Poor of Impp 3.19 Oversion of GMDSS @Recharging ©Connecting of Explosion-proof lamp 3.10 Operation in date of HRU (SLocation) 3.11 Operation by em'cy power @Operation at both ship sides 3.12 Operation by em'cy power @Operation at both ship sides 3.18 Operation by em'cy power @Operation at both ship sides 3.19 Operation least of power (Subarra of Power of Power) 3.10 Operation test @ Identify as the Critical Equipment on manual & maintain periodical check (Familiarization of Deck of Maintain the training and education records (Operation checking Operation under both main and emergency source of power) 3.10 Watch keeping schedules(procedures) and muster list are established and posted on the bridge @The number of person on board is considered in such lists. 3.16 Operation of Deck Officers with navigational equipment of Deck Officers of Deck Officers with navigational equipment of Deck Officers	aid on or after Distance Ince ①Test It on the SMS Deck Officers & Decking of ENCs
3.8 AIS, Echo Sounder,(S)VDR 3.9 Water Ingress System(if installed) 3.10 Daylight signal lamp 3.11 Fire alarm & fire detection system 3.12 Navigation light panel 3.13 Emergency lighting 3.14 ECDIS 3.15 Watch keeping schedules(for ship underway or at port)/Muster list 3.16 Deck officers familiarization with navigation equipment 3.17 Deck officers familiarization with navigation equipment 4 Wing Bridge 4 Ving Bridge 3.18 AIS, Echo Sounder,(S)VDR 3.19 Water Ingress System(if installed) 3.10 ①Working ②Remote control V/V working ③Indicator 3.11 ③Operation by em'cy power ③Operation at both ship sides ③Portable battery and at least 3 spare illuminants(Keel laid on 2002. 7. 1) 3.12 ③Working ②By em'cy power ③Alarm in 2 min. ④MCP's Dista ⑤Check for control fault alarm cleared ⑥Detector's distance ③ ③Detect of rountrol fault alarm cleared ⑥Detector's distance ⑥ ③Operation test ② Identify as the Critical Equipment on manual & maintain periodical check ③Familiarization of Deck Officers of power. ③Operation under both main and emergency source of power. ③Watch keeping schedules(procedures) and muster list are established and posted on the bridge ③The number of person on board is considered in such lists. ③Familiarization of Deck Officers with navigational equipment on board is considered in such lists. ④Familiarization of Deck Officers with navigational equipment on perating and maintenance 4 Wing Bridge 1 Item Checking Point (Test Method) 4.1 Quick release Life-buoy ①Quick Release ②Self-igniting light ③Expiration date 4.2 Navigational light ①Matt Black Paint ②Required angles ③No damage 5 Outside of Accommodation 1 Item Checking Point (Test Method) ③Reserve condi. for GMDSS ③Recharging ③Connecting ④Explosion-proof lamp	aid on or after Distance Ince Test It on the SMS Deck Officers & Deck Officers & Decking of ENCs Deck Officers & Decking of ENCs Deck Officers & Deck Office
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3.13 Emergency lighting ① Functioning ② No damage ② Operation test ② Identify as the Critical Equipment on manual & maintain periodical check ③ Familiarization of Deck Officers on board is considered in such lists. 3.15 Watch keeping schedules(for ship underway or at port)/Muster list 3.16 Deck officers familiarization with navigation equipment 4 Wing Bridge Item Checking Point (Test Method)	Deck Officers & Recking of ENCs power, etc. re personnel equipment's
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Item Checking Point (Test Method)	
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5 Outside of Accommodation Item Checking Point (Test Method) 5.1 Battery room ①Reserve condi. for GMDSS ②Recharging ③Connecting ②Explosion-proof lamp	Resul
5 Item Checking Point (Test Method) 5.1 Battery room ①Reserve condi. for GMDSS ②Recharging ③ ③Connecting ② ④Explosion-proof lamp	Resul
5.1 Battery room ①Reserve condi. for GMDSS ②Recharging ③Connecting ②Explosion-proof lamp	i kesul
	cting cable
5.2 Em'cy generator room (4) Fuel q'ty (To be operated for 18 hours) (5) Blackout test(test mode) ACB testing ■ ● (Before/after the test) (6) Fuel q'ty (To be operated for 18 hours)	the test, photos
5.3 E/R ventilator & E/R funnel damper ①Ventilator damper's closing condition after opening the cover Funnel damper's closing condition ②Maintenance con manufacturer's gap standard (ref.: abt. 3~4mm on the basis production) ③Leakage of control air line	e considering
6 Survival Craft & Launching arrangements	Resul
Item Checking Point (Test Method)	
6.1 Inflatable liferaft One HRU per each liferaft(Keel laid on or after 1998. 7. 1) Sany obstruction above	. 1)
6.2 Annual thorough exam. by technician ①Report without recommendation ②KR Checklist made by technician after 2009. 11. 1)	
6.2 technician after 2009. 11. 1)	echnician(On or
technician after 2009. 11. 1) 6.3 Access route to survival craft ①No obstacle on the way 6.4 Lifeboat's hull & marking & painting ①Hole/crack ②Marking ③Hull condition(Skate Pender, Bilge ke	echnician(On or
technician after 2009. 11. 1) 6.3 Access route to survival craft ①No obstacle on the way 6.4 Lifeboat's hull & marking & painting ①Hole/crack ②Marking ③Hull condition(Skate Pender, Bilge ke	echnician(On or ilge keel) noving part noving part
technician after 2009. 11. 1) 6.3 Access route to survival craft ①No obstacle on the way 6.4 Lifeboat's hull & marking & painting ①Hole/crack ②Marking ③Hull condition(Skate Pender, Bilge k 6.5.1 Davit (lifeboat, rescue boat) ①Excessive corrosion ②Limit Switch ③Greasing for moving ①Excessive corrosion ②Limit Switch ③Greasing for moving	echnician(On or ilge keel) noving part noving part

6.8	Engine	①Repair if not started immediately ②Running(3 min.) & Propulsion(FWD/AFT, full speed) ③F.O level & Tk ④Battery recharged(if required) ⑤Two independent engine starting system ⑥Cooling water circulation (in case of outboard engine)			
6.9	Open type - Lifting hook assembly	①Lifting Hook Assembly (Bracket, removing inventory) 💶 🖨			
6.10	Enclosed type (Freefall type 포함)	①Working ②Correct re-setting according to manufacturer's standard ③Stowage of lifeboat ④Bottom plug			
6.11	Equipment	①Fire extinguisher ②Validity & Q'ty ③Wooden seat rotten ④Safety belt color			
6.12	Lifeboat lowering	①Drill Test ②Remote lowering ③Brake ④Water-spray(if req.) ⑤Check for emergency lowering condition of Rescue boat			
6.13	Winch & Motor	①No oil / air leakage from winches and motors			
6.14	Drill-Fire, abandon ship	①Crew familiarity ②Instruction displayed ③Refer to the Fire			
	(Mandatory)	Fighting/Abandon Ship Drill Checklist provided by KR			
6.15.1	extinguishing in small fire only ②Co ③Confirmation of the name of the cro	I: ①The founder's reporting to the control station(bridge) and initial fire ommunication between the fire location and the control station(bridge) ew wearing fireman's outfit, the pressure for air bottle of BA and the time site ④Duty of the rescue team and the way of carrying the casualty ation			
6.15.2	Major checking point during Abandon Ship Drill: ①Launch of the survival craft within required time period * preparation for embarking and launching by 2 crews in less than 5 min. (SOLAS III/13.1.3) * Cargo ship: 10 min. for lifeboats and davit-launched liferafts (SOLAS III/31.1.5)				
	the survival craft launching procedure (Commander, Substitute for commander and Bos'n)				
7	Inside of Accommodation Res				
,	Item	Checking Point (Test Method)	resures		
7.1	Door with self-closing device	①No holding Back ②Working			
7.2	Insulation	①No missing/ omission ②No breakaway			
7.3	Fixed extinguisher system-CO ₂ (Rm)	①Bottle contents(In case of Low press. Type, also chiller) ②Hydro Test date ③Crew familiarity ④Insulation ⑤Safety pin location according to manufacturer's standard ⑥Remote Control Line ⑦Flexible Connecting hose			
7.4	Fire detector	①Detector test ②Audible/Visible alarm ③Confirm number of detector			
7.5	Isolating valve	①Location ②Moving part ③Marking			
7.6	Firefighter's outfits	①Separate Stowage ②Bottle pressurized date & contents(incl. spare) ③Working ④Belongings ⑤Emergency lights ⑥Familiarization with wearing Firefighter's outfits ⑦Visual condition			
7.7	MLC-related matters	①Clean and hygienic bedding, adequate artificial light, hot and cold running water, suitable and sufficient toilet provisions, and showers, etd in proper condition.			
8	Main Deck & Cargo Hold(Bulk	Carrier and General Dry Cargo Ship)	Results#		
	Item	Checking Point (Test Method)			
8.1	International shore connection	①Retaining with required items			
8.2	Ventilator	①Damper Damper moving/corrosion ②Coaming			
8.3	Air pipe	①Coaming(trace of leaking)			
8.4			1		
	Fire main line / Foam line / IGS line	①Hole/trace of leaking ②Corrosion 🖨 ③Valve moving ④Patching			
8.5	Fire main line / Foam line / IGS line Foam monitors & valves(if installed)	①Moving Part working ②Water spray test •••			
-					

		①Corrosion/hole ②Packing ③Weathertightness(Hose Test)	1
8.8	Hatch cover		
8.9	Hatch coaming, stay, stiffener	①Corrosion/hole 🗗 ②Crack	
8.10	Bulwark and handrail	①Corrosion/hole 🗗 ②Crack	
8.11	Cleats for hatch cover	①Corrosion/hole ②Socket corrosion ③Clearance(Auto type)	
8.12	Fixed CO2 gas pipeline	①Corrosion/hole 🗗 ②Crack	
8.13	Cargo holds – Overall survey	①Corrosion/hole(especially under the cross deck) ②Leakage ③Repair by crew(Rewelding or Double plates) ④Conner plate	
9	Forecastle deck		Results#
9	ltem	Checking Point (Test Method)	Results
9.1	Ventilator	①Damper moving/corrosion ②Coaming 🗗 ③Vent Cover	
9.2	Air pipe	①Coaming(trace of leaking) 🖨 ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height	
9.3	Small Hatch	①Weathertight ②Closing Device ③Corrosion/hole 🖨 ④Packing	
9.4	Navigational lights	①Required angle ②No damage	
9.5	Bed plate of windlass/Winch	①Bed plate(Corrosion/hole) 占 ②Brake pad ③Drum condition	
9.6	Dewatering System (if installed)	①Remote control V/V working ②Sensor working	
10	Bosun Store		D 1: #
10	ltem	Checking Point (Test Method)	Results#
10.1	Anchor Pipe and Air pipe for F.P.T	①Corrosion/hole(trace of leaking)	
10.2	Chain Locker wall	①Corrosion/hole 🗗	
10.3	F'cle deck/ Weather tight door/Wall	①No penetrating light from outside Bosun store ②Corrosion/hole	
10.4.1	Life Jackets	①Lighting ②Ship name/Port of Reg. ③Condition ④Approval by FS	
10.4.2	Immersion suit	①Condition (glue/zipper/sewing parts, detached or sticked, etc)	
		1 0 11	<u> </u>
	Poop Deck		
11	Poop Deck Item	Checking Point (Test Method)	Results#
11.1	Item Navigational lights(Incl. Anchor	Checking Point (Test Method) ①Required angle ②No damage	Results#
	Item		Results#
11.1	Item Navigational lights(Incl. Anchor Light)	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in	-Results#
11.1 11.2 11.3	Item Navigational lights(Incl. Anchor Light) Air pipe	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ④ ④Packing ire pump room	Results#
11.1 11.2 11.3	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ④Packing ire pump room Checking Point (Test Method)	
11.1 11.2 11.3 12 12.1	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem Em'cy lighting	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ④ ④Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage	
11.1 11.2 11.3	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ④ ④Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③Em′cy steering	
11.1 11.2 11.3 12 12.1	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem Em'cy lighting	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ④ ④Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage	
11.1 11.2 11.3 12 12.1 12.2	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem Em'cy lighting Steering Gear	①Required angle ②No damage ①Coaming(trace of leaking) ② Floating Ball/Rubber Packing in Head(Overhaul) ③ Height ①Weathertight ② Closing Device ③ Corrosion/hole ④ ④ Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③ Em'cy steering ①Starting(several time if possible, Instructing the caution of low draft starting. Self ejecting function incl. vacuum pump, check for any leakage) ② Suction pressure ③ Two jets of water(Fore/Bridge) ③ ④ Protection of suction or discharge piping penetrating E/R	
11.1 11.2 11.3 12 12.1 12.2	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem Em'cy lighting Steering Gear Em'cy fire pump	①Required angle ②No damage ①Coaming(trace of leaking)	
11.1 11.2 11.3 12 12.1 12.2 12.3	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy fine Item Em'cy lighting Steering Gear Em'cy fire pump Insulation	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ②Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③Em'cy steering ①Starting(several time if possible, Instructing the caution of low draft starting. Self ejecting function incl. vacuum pump, check for any leakage) ②Suction pressure ③Two jets of water(Fore/Bridge) ③Protection of suction or discharge piping penetrating E/R ⑤Overhauling the exhaust pipe if necessary ①No Missing/Omission ②No breakaway	Results#
11.1 11.2 11.3 12 12.1 12.2 12.3	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy filtem Em'cy lighting Steering Gear Em'cy fire pump Insulation Door with self closing device	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ②Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③Em'cy steering ①Starting(several time if possible, Instructing the caution of low draft starting. Self ejecting function incl. vacuum pump, check for any leakage) ②Suction pressure ③Two jets of water(Fore/Bridge) ③Protection of suction or discharge piping penetrating E/R ⑤Overhauling the exhaust pipe if necessary ①No Missing/Omission ②No breakaway	
11.1 11.2 11.3 12 12.1 12.2 12.3	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy fine Item Em'cy lighting Steering Gear Em'cy fire pump Insulation Door with self closing device Engine Room	①Required angle ②No damage ①Coaming(trace of leaking)	Results#
11.1 11.2 11.3 12 12.1 12.2 12.3 12.4 12.5	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy fine Item Em'cy lighting Steering Gear Em'cy fire pump Insulation Door with self closing device Engine Room Item	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ④Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③Em'cy steering ①Starting(several time if possible, Instructing the caution of low draft starting. Self ejecting function incl. vacuum pump, check for any leakage) ②Suction pressure ③Two jets of water(Fore/Bridge) ③Protection of suction or discharge piping penetrating E/R ⑤Overhauling the exhaust pipe if necessary ①No Missing/Omission ②No breakaway ①No holding Back ②Working ③Outboard condition	Results#
11.1 11.2 11.3 12 12.1 12.2 12.3 12.4 12.5 13.1	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy fine Item Em'cy lighting Steering Gear Em'cy fire pump Insulation Door with self closing device Engine Room Item Fire detector	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ②Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③Em'cy steering ①Starting(several time if possible, Instructing the caution of low draft starting. Self ejecting function incl. vacuum pump, check for any leakage) ②Suction pressure ③Two jets of water(Fore/Bridge) ○● ④Protection of suction or discharge piping penetrating E/R ⑤Overhauling the exhaust pipe if necessary ②No Missing/Omission ②No breakaway ③No holding Back ②Working ③Outboard condition Checking Point (Test Method) ①Detector Test ②Audible/Visible alarm ③Contents replacing date ②Working test(Sampling) ③Hydro test date ②Insulation condition ○● ②Self closing fire door ③Em'cy lighting	Results#
11.1 11.2 11.3 12 12.1 12.2 12.3 12.4 12.5 13.1 13.1	Item Navigational lights(Incl. Anchor Light) Air pipe Small Hatch Steering gear room & Em'cy fine Item Em'cy lighting Steering Gear Em'cy fire pump Insulation Door with self closing device Engine Room Item Fire detector Portable fire extinguisher	①Required angle ②No damage ①Coaming(trace of leaking) ②Floating Ball/Rubber Packing in Head(Overhaul) ③Height ①Weathertight ②Closing Device ③Corrosion/hole ②Packing ire pump room Checking Point (Test Method) ①Operating Test ②No damage ①Oil leakage ②L.O tank & alarm for Hyd. pump ③Em'cy steering ①Starting(several time if possible, Instructing the caution of low draft starting. Self ejecting function incl. vacuum pump, check for any leakage) ②Suction pressure ③Two jets of water(Fore/Bridge) ③ ④Protection of suction or discharge piping penetrating E/R ⑤Overhauling the exhaust pipe if necessary ①No Missing/Omission ②No breakaway ①No holding Back ②Working ③Outboard condition Checking Point (Test Method) ①Detector Test ②Audible/Visible alarm ①Contents replacing date ②Working test(Sampling) ③Hydro test date	Results#

13.5	Quick Closing / Shut-off valve	①Working condition ②Any paralyzing by the bolt and Wood wedge			
13.6	Insulation, Lagging	 ①No missing ② No breakaway/omission ③Hot space insulation (Insulation : High Temp. Fuel pipes and fitting connections, and steam pipes) ④Permanent Repair and/or replacement required for the temporarily repaired areas(including cemented pipes and/or fitting connections) 			
13.7	Jacketed pipe for high pressure fuel	①No missing part ②Drain box alarm			
13.8	Oil filtering equipment	①15ppm alarm ②Auto-stop ③Outlet pipe inside Cleaning inside) ④Filter & Inner condition ⑤Use maker's filter & spare filter ⑥Crew's familiarity for equipment(operating and alarm test) ⑦Close the discharge valve ⑧Shore connection(flange size) ⑨Operation Manual posting ⑩Removal of any manual valve on the sampling line			
13.9	Direct line for discharging oily bilge	①To be removed if installed			
13.10	E/Room floor(Cleanliness)	 ①Bilge Q'ty ② ② To be delivered to offshore if excessive ③Oil/water leakage of Main/Aux. machineries ④ No residual and oily rags ⑤ No oil leaks from outer surface of welded fuel oil tanks(pin hole) 			
13.11	Sewage equipment	①Level alarm ②Pump operation ③ Crew's familiarity for equipment (operating and alarm test) ④Air diffuser & circulation line ⑤Confirmation of calculation sheet on Sewage discharge ratio ⑥Shore connection(flange size) ⑦Internal corrosion			
13.12	Watch keeping schedules(for ship underway or at port)	①Watch keeping schedules established and posted			
13.13	Familiarization with engine room machinery	①Familiarization with Engine Room Machinery(operations, maintenances, and any relevant record)			
13.14	Fixed local fire fighting system	①Motor & valve operation ②Self-inspection record ③familiarization ④Confirm no blind sector(Obstruction)			
13.15	Alarms	①F.O leakage alarm(M/E,G/E) ②M/E oil mist alarm (if fitted) ③Bilge well level alarm, etc			
13.16	Door with self closing device	①No holding Back ②Working ③Outboard condition			
14	Other Space		Results#		
	ltem	Checking Point (Test Method)	1.050.10		
14.1	Paint store	①Fire extinguisher (in case of fixed spray system, check operation valve and nozzle) ②Explosion-proof light ③Ventilator ④Paint in designated area			
15	Remark				
1	① Confirm the Ship Officers' familiari	zation with maintenance procedure for safety equipment			
	<u> </u>	Company's Guidance for PSC detention prevention.			
	③Verification of SMS Manual for SPC Inspection				
	(4) Careful consideration of KR PSC-pre inspection for U.S. and Europe-bound vessels (especially for Korean-flagged ships)				

> During docking, when the deck is in poor condition, the Sand blasting should be done before survey.