



M P A
SINGAPORE

Annex A: Inspection Checklist
Merchant Shipping (Pleasure Craft) Regulation

Craft License Number (if any) : _____ **Vessel Name** : _____
Craft Type : _____ **Initial/Renewal** : _____
Location : _____ **Date of Inspection** : _____

Life-Saving Appliances	Qty	Remarks	Day Shapes	Qty	Remarks
Approved Lifejacket			Black Ball		
Approved Lifebuoy			Black Cone		For sailboat (qty: 1)
Bailer					
Bilge Pump					
Buoyant Lifeline					
Red hand Flare					
Manufactured Date			Navigational Lights	Qty	Remarks
Lifeboat/ Liferaft			Masthead Light		
Next Service Date			Side Light (P&S)		
Fire-Fighting Appliances	Qty	Remarks	Combined Lantern		
Fire Extinguishers			Stern Light		
Type: CO ₂ /DP/FOAM			Anchor Light		
Capacity					
Quantity					
Next Service Date					
Fire Buckets					
Fire Hoses/Nozzles					
Fixed Installation System					
Next Service Date					
Main Fire Pump			Overview Photo of Laid out Life-Saving Appliances		
Emergency Fire Pump					
Fuel Cut-off System					
Navigational Equipment	Qty	Remarks			
Magnetic Compass					
Electronic Navigation Positioning System					
Maker					
Model					
Rudder Angle Indicator					
Signalling Lamp					
Audible Warning Device					
VHF Set					
AIS Transponder					
Type: A or B					
MMSI/TID					
AIS Test Carried out					
AIS Alert Activated					
Anchor					
Windlass and Chain					

Hull Particulars			Carrying Capacity		
Hull Condition (exterior)			No. of Persons		
Hull Condition (interior)			No. of Passengers		
Make (Fibre/Alu/Others)			No. of Crew		
Deck			Craft Photos (Front bearing craft's name)		
No. of Enclosed Cabins					
No. of Enclosed Showers					
Length					
Breadth Extreme					
Moulded Depth					
Engine Particulars					
No. of Engines					
Engine Type (Inboard/Outboard)					
Engine Fuel					
Make			Craft Photos (Overview)		
Model					
Power (kW)					
Engine 1 S/N					
Engine 2 S/N					
Engine 3 S/N					
Engine 4 S/N					
Engine Photos			Craft Photos (Stern bearing craft's name)		
Engine Photos					

Survey Findings (to indicate any deficiencies raised, otherwise indicate satisfactory)

<u>Hull and Machinery</u>	
<u>Navigational Equipment</u>	
<u>Navigational Lights/Shapes/Signals</u>	
<u>Safety Equipment</u>	
<u>Result of Inspection (PASS/FAIL)</u>	
<u>Follow Up Items (if required, otherwise N.A)</u>	<u>Follow Up Date (if required, otherwise N.A)</u>

DECLARATION

DECLARATION

I hereby declare that –

1. I have conducted a survey of the abovementioned Craft, its machinery, fittings, equipment and appliances as listed above, and have found the Craft:
 - (a) to be in compliance with the statutory requirements prescribed by MPA for SRS pleasure craft under the Merchant Shipping (Registration of Pleasure Craft) Regulations;
 - (b) to be in satisfactory condition;
 - (c) to be fit for service.

2. The details submitted by me in this survey report are true and accurate and I have not wilfully suppressed any material fact from the same.

Name of Recognised Surveyor:	Name of Craft Owner / Representative:
Name of Accredited Organisation:	
Signature and Date-Time of Completion of Survey	Signature of Craft Owner / Representative :

This checklist is intended only for use by MPA's approved surveyors to verify compliance with various provisions of the Merchant Shipping (Pleasure Craft) Regulation and must not be reproduced or recirculated to third parties for other purposes. The safety equipment requirements of the survey report are based on the following Annexes.

Annex B: Radio and Navigational Equipment Requirements

Item	Qty	Remark
Magnetic Compass	1	Permanently Mounted.
Electronic Navigation Positioning System	1	
Signalling Lamp	1	
Audible Warning Device	1	
VHF Set	1	
AIS Transponder	1	May be Type A or Type B
Rudder Angle Indicator	1	
Anchor	1	
Windlass and Chain	1	

Annex C: Navigational Lights and Shapes Requirements

Power Driven Vessels 20 m ≤ L < 50 m

Item	Qty	Remark
Masthead Light	1	
Stern Light	1	
Side Light (P&S)	1 set	
Anchor Light	1	All round white light
Black Ball	1	0.6 m diameter, for display at anchor, in the fore part.

Power Driven Vessels 12 m ≤ L < 20 m

Item	Qty	Remark
Masthead Light	1	
Stern Light	1	
Side Light (P&S)	1 set	May be combined lantern
Anchor Light	1	All round white light
Black Ball	1	Reduced dimensions commensurate with size of vessel, for display at anchor, in the fore part.

Power Driven Vessels 7 m ≤ L < 12m

Item	Qty	Remark
Masthead Light	1	May exhibit an all-round white light instead ^{Note 1}
Stern Light	1	
Side Light (P&S)	1 set	May be combined lantern

Note

^{Note 1} The masthead light or all-round white light may be displaced from the fore and aft centreline of the vessel if centreline fitting is not practicable, provided that the sidelights are combined in one lantern which shall be carried on the fore and aft centreline of the vessel or located as nearly as practicable in the same fore and aft line as the masthead light or the all-round white light.

A vessel proceeding under sail when also being propelled by machinery shall exhibit forward where it can best be seen a conical shape apex downwards.

Annex D: LSA Requirements:

Load Line Length (L) in metres	Life-Saving Appliance	Quantity
All lengths	Lifejackets	1 per person carried onboard as per total carrying capacity
	Hand Flares	6
$7 \leq (L) < 12$	Lifebuoy (Stenciled with name and port of registry)	1
$12 \leq (L) < 21$		2
$21 \leq (L) < 37$		4
$(L) \geq 37$		6
$(L) < 21$	Buoyant lifeline	1 of minimum length of at least 18 metres
$(L) \geq 21$		1 of minimum length of at least 27.3 metres

Annex E: Fire-Fighting Appliances Requirements

Capacity of Fire Extinguishers

Type of Portable Fire Extinguisher	Load Line Length in metres ≤ 9 m	9 < Load Line Length in metres < 15m	Load Line Length in metres ≥ 15 m
Foam, water (litres)	2.8	4.6	9
CO ₂ (kg)	1	1.5	3
Dry-Powder (kg)	1.4	2.3	4.5

Quantity of FFA Appliances

Description of Craft		7 \leq Load Line Length in metres ≤ 9	9 < Load Line Length in metres < 15	9 < Load Line Length in metres < 15 with engine room ⁽³⁾	15 \leq Load Line Length in metres < 24	15 \leq Load Line Length in metres < 24 with engine room ⁽³⁾	Load Line Length in metres ≥ 24	Load Line Length in metres ≥ 24 with engine room ⁽³⁾
Portable dry-powder or equivalent foam, water or CO ₂ fire extinguisher		2	2	2	2	2	2	2
Fire extinguisher to be placed in engine room ⁽³⁾		NA	NA	2 ⁽¹⁾	NA	2 ⁽¹⁾	NA	2 ⁽¹⁾
Fire bucket with lanyard ⁽²⁾		2	2	2	2	2	3	3
Main Fire Pump	Power	NA	NA	NA	Either 1 power or 1 manual	Either 1 power or 1 manual	1	1
	Manual	NA	NA	NA			NA	NA
Emergency fire pump	Power	NA	NA	NA	NA	NA	Either 1 power or 1 manual	Either 1 power or 1 manual
	Manual	NA	NA	NA	NA	NA		
Hydrant		NA	NA	NA	Such numbers are required by a recognized surveyor during any survey or inspection			
Hose		NA	NA	NA	1	1	2	2
Nozzle	Jet	NA	NA	NA	1	1	2	2
	Spray	NA	NA	NA	NA	NA	1	1
Fireman's axe		NA	NA	NA	NA	NA	1	1

Notes:

⁽¹⁾ Where engine room houses internal combustion type machinery having in aggregate, a total power output of not less than 375 kW.

⁽²⁾ Fire buckets may be substituted by an equal number of portable dry-powder fire extinguisher outside the engine room.

⁽³⁾ For pleasure craft with engine rooms only.