



North Pacific Fisheries Commission

NPFC-2026-TCC09-WP07

## Small Working Group Operations

### AMENDMENT TO CMM 2023-01

#### (ON INFORMATION REQUIREMENTS FOR VESSEL REGISTRATION)

#### **Abstract**

This working paper proposes an amendment to paragraph 4 of Annex 2 of CMM 2023-01 to provide clarity on the practice of displaying and identification mark on vessels in the NPFC Vessel Registry.

## Proposal from the Small Working Group on Operations

### Clarification of Vessel Marking Requirements

To acknowledge current and accepted vessel marking practices, the Small Working Group on Operations proposes to clarify the language in paragraph 4 of Annex 2 which describes the markings that are permitted to be displayed on a fishing vessel that is registered in the North Pacific Fisheries Commission:

4. *Apart from the fishing vessel's name and ~~or~~ identification mark, and the port of registry as required by international practice or national legislation, the marking system as specified shall, in order to avoid confusion, be the only other vessel identification mark consisting of letters and numbers to be painted on the hull or superstructure.*

This proposed amendment reflects the accepted practice of vessels displaying both a name and other identification mark, in addition to the port of registry and the alpha-numeric International Telecommunication Union Radio Call Sign (IRCS).

As it is currently written, it may be interpreted that a vessel would only be permitted to display the name *or* identification mark, in addition to the port of registry and the IRCS. Inspection efforts to date indicate many vessels display both a name and a registration number which is considered analogous to an “identification mark”.

The SWG Ops group wants to ensure the measure reflects the intended marking restrictions and does not create a compliance concern where vessels display a name and registration mark.

**CONSERVATION AND MANAGEMENT MEASURE ON INFORMATION  
REQUIREMENTS FOR VESSEL REGISTRATION**

*The North Pacific Fisheries Commission (NPFC),*

*Recalling* Article 4 of the Agreement to Promote Compliance with International Conservation and Management Measures by Fishing Vessels on the High Seas of 24 November 1993 that stipulates to maintain a record of fishing vessels entitled to fly its flag and authorized to be used for fishing on the high seas, and to take such measures as may be necessary to ensure that all such fishing vessels are entered in that record,

*Recognizing* Article 7, paragraph 2 (d) of the Convention regarding the establishment of appropriate cooperative mechanisms for effective monitoring, control and surveillance to ensure enforcement of the conservation and management measures adopted by the Commission including mechanisms to prevent, deter and eliminate IUU fishing,

*Reaffirming* that Article 13, paragraph 1 of the Convention that members of the Commission or Cooperating non-Contracting Parties shall take necessary measures to ensure that fishing vessels entitled to fly its flag operating in the Convention Area comply with the provisions of the Convention and measures adopted pursuant to the Convention and such vessels do not engage in any activities that undermine the effectiveness of such measures and do not conduct unauthorized fishing activities within areas under national jurisdiction of another State adjacent to the Convention Area,

*Also reaffirming* that Article 13, paragraph 2 of the Convention that no members or Cooperating non-Contracting Parties of the Commission shall allow any fishing vessel entitled to fly its flag to be used for fishing activities in the Convention Area unless it has been authorized to do so by the appropriate authority or authorities of that member of the Commission or Cooperating non-Contracting Parties. Each member of the Commission, or Cooperating non-Contracting Parties, shall authorize the use of vessels entitled to fly its flag in the Convention Area only where it is able to exercise effectively its responsibilities in respect of those vessels under this Convention, the 1982 Convention and the 1995 Agreement,

*Also recognizing* that members of the Commission or Cooperating non-Contracting Parties have the need to conduct transshipment with carrier vessels that are flagged to Commission members, Cooperating non-Contracting Parties,

*Noting* the decision by the IMO Assembly in its 30<sup>th</sup> session to expand eligibility for IMO numbers to fishing vessels less than 100 gross tons down to a size limit of 12 meters in length overall authorized to operate outside waters under national jurisdiction of the flag State to assist in identifying and tracking fishing vessels and to tackle illegal, unreported and unregulated fishing,

*Adopts* the following conservation and management measures in accordance with Article 7, Article 13, paragraph 8 and Article 15 of the Convention:

### **NPFC Vessel Registry**

For the purpose of the effective implementation of the Convention, each Commission member or Cooperating non-Contracting Party shall:

1. Maintain a record of fishing vessels entitled to fly its flag and authorized to be used for fishing activities in the Convention Area in accordance with the information requirements in the Annex.
2. Update pertinent information required from paragraph 1 in the NPFC Vessel Registry established under Article 13, paragraph 10 of the Convention, noting that vessel submissions which do not include the initial data elements as indicated in the Annex will not be accepted by the database.
3. Promptly update the NPFC Vessel Registry with:
  - a) any additions to the record; e.g. new vessel authorizations;
  - b) any modifications to this information with dates of such modifications; and
  - c) any deletions from the record, specifying which of the following reasons is applicable:
    - i) the voluntary relinquishment of the fishing authorization by the fishing vessel owner or operator;
    - ii) the withdrawal or non-renewal of the fishing authorization issued in respect of the fishing vessel under Article 13, paragraph 2 of the Convention;
    - iii) the fact that the fishing vessel concerned is no longer entitled to fly its flag;
    - iv) the scrapping, decommissioning, or loss of the fishing vessel concerned; or
    - v) any other grounds, with a specific explanation provided.

4. Provide to the Commission, as part of the annual report required pursuant to Article 16 of the Convention, the names of the fishing vessels entered in the record that conducted fishing activities during the previous calendar year.

### **Vessel Marking**

5. Each Commission Member and Cooperating non Contracting Party shall ensure that every fishing vessel authorized to fly its flag bear markings that are readily identified in accordance with the FAO Standard Specifications for the Marking and Identification of Fishing Vessels, and recognize that non-compliance with these standards shall be considered a serious violation according to Article 17, paragraph 5 of the NPFC Convention and Article 21 Paragraph 11(f) of the United Nations Fish Stocks Agreement.

### **General**

6. Commission Members and Cooperating non-Contracting Parties shall ensure they have maintained the NPFC Vessel Registry of the vessels based on the information provided to it and make the record publicly available as appropriate and subject to any legal confidentiality regulations of the individual Commission member and Cooperating non-Contracting Party.
7. The Commission member or Cooperating non-Contracting Parties entering vessels identified in paragraph 2 on the NPFC Vessel Registry established under paragraph 1 shall attest that the vessel or vessels being added recommended are not vessels:
  - a) with a history of illegal, unreported or unregulated (IUU) fishing, unless the ownership of the vessel has subsequently changed and the new owner has provided sufficient evidence demonstrating that the previous owner or operator has no legal, beneficial or financial interest in, or control of the vessels, or Commission members or Cooperating non-Contracting Parties concerned is satisfied that, having taken into account all relevant facts, the vessel is no longer engaged in or associated with IUU fishing; or
  - b) that are currently listed on any of the IUU vessel lists adopted by regional fishery management organizations (RFMOs)
8. If a fishing vessel with such an IUU history or on an RFMO IUU Vessel list as noted in paragraph 7 without the appropriate justification noted therein, is uploaded to, or found on the NPFC Vessel Registry, the Executive Secretary shall remove the vessel from the appropriate vessel registry with notification of such action to the flag member.

9. Each Commission Member and Cooperating non-Contracting Party entering vessels on the NPFC Vessel Registry must enter the required data for its vessels, immediately after it has so authorized the vessel to conduct fishing activities.
10. An authorized vessel cannot conduct fishing activities in the Convention Area until the vessel has been accepted in the NPFC Vessel Registry.
11. The Commission shall also provide to any Commission Member or Cooperating non-Contracting Party, upon request, information about any vessel entered on the Commission record that is not otherwise publicly available, as appropriate.
12. This CMM shall replace the NPFC CMM 2021-01.

### List of Fields in the NPFC Vessel Registry and their Format and Content

“Asterisks (\*) denote ‘initial data elements’ required to commence fishing activities in the Convention Area.”

	Field	Field Name	Field Format	Field Description/ Instructions	Example	Ref.
		NPFC ID	Number (integer)	This number is assigned automatically upon entry of vessel information.	1099	
*	(a)	Flag State	Text	The registered flag state – in UPPER CASE.	CANADA	
*	(b)	Authorizing Member	Text	Country/Member name – in UPPER CASE.	CHINA	
*	(c)	Name of fishing vessel	Text	Name of the fishing vessel as indicated on flag State registration – in UPPER CASE.	HAPPY NO. 123	CMM 2019-01
(where applicable)	(d)	Previous name(s) of fishing vessel	Text	List of the previous name(s) of the fishing vessel in UPPER CASE. <ul style="list-style-type: none"> <li>If the Member/CNCP knows the vessel has no previous names, use “N/A”.</li> </ul>	UNHAPPY NO. 1; IMHERE NO. 2	CMM 2019-01

				<ul style="list-style-type: none"> <li>If the Member/CNCP does not know if the vessel has any previous names, use “NONE KNOWN”.</li> </ul> <p>If multiple previous vessel names, separate entries with “;” (semi-colon).</p>		
*	(e)	Registration number	Text	Alphanumeric registration identifier assigned by the flag country/Member, as indicated on flag country/Member registration – in UPPER CASE.	ABCD1234	CMM 2019-01
(where applicable)	(f)	Previous registration number(s)	Text	<p>Alphanumeric registration identifier assigned by the flag country, as indicated on flag State registration – in UPPER CASE.</p> <p>If multiple previous registration numbers, separate entries with “;” (semi-colon).</p>	EFGH5678; IJKL0109	CMM 2019-01
	(g)	Port of registry	Text	Country/Member name – in UPPER CASE.	PANAMA	CMM 2019-01
(where applicable)	(h)	Previous port(s) of registry	Text	<p>Country/Member name – in UPPER CASE,</p> <p>If multiple previous ports of registry,</p>	CANADA ; JAPAN	CMM 2019-01

				separate entities with “;” (semi-colon).		
*	(i)	IMO number* *Required for vessels which are eligible to receive IMO numbers	Number (integer)	A seven-digit number assigned to all vessels by HIS.  All fishing vessels are required to have an IMO number.	1234567	CMM 2019-01
*	(j)-1	Name of owner(s)	Text	All in UPPER CASE.  If multiple owners, separate entries with “;”.  If company, enter full name of the company.  If personal name, enter last/family name, first/given name(s) (separated by a comma).	DOE, JANE; GOOD CATCH INC.;	CMM 2019-01
*	(j)-2	Address of owner(s)	Text	All in UPPER CASE.  Separate components of each address with a comma.  If more than one address, separate addresses with “;” (semi-colon).	2F, HAKUYO HALL, TOKYO UNIVERSITY OF MARINE AND TECHNOLOGY, 4-5-7 KONAN, MINATO-KU TOKYO 108-8477 JAPAN.	CMM 2019-01

*	(k)-1	Name of master	Text	All in UPPER CASE. Enter last/family name, first/given name(s).	DOE, JANE	CMM 2019-01
*	(k)-2	Citizenship of master	Text	All in UPPER CASE. If multiple masters, separate entries with “;” (semi-colon).	RUSSIA	CMM 2019-01
(if any)	(l)	Previous flag	Text	List previous flag(s) of the vessel, if any.  • If vessel has no previous flag, enter “N/A”.  If multiple previous flags, separate entries with “;” (semi-colon).	JAPAN; REPUBLIC OF KOREA	CMM 2019-01
* (where applicable)	(m)	International Radio Call Sign (IRCS)	Text	Alphanumeric code. All in CAPS without space.	BZ1VK	CMM 2019-01
(where applicable)	(n)	Maritime Mobile Service Identity (MMSI)	Number (integer)	A nine-digit number.	12345678 9	CMM 2019-01
	(o)	Vessel communication types and numbers, including when available: satellite-based telephony or data services/devices.	Number	Enter description of each of any communication devices on board the vessel that use Inmarsat A, B, or C, or that have a satellite telephone number.	C:123344 556	CMM 2019-01

				If no such communication devices are on board, enter "NONE".		
*	(p)	Vessel Photo  Full length color photograph(s) showing Side view including IRCS. Photographs must show clear and unobstructed views that demonstrate compliance with vessel marking requirements to be accepted by the Secretariat for addition to the database; Provision of additional photographs showing bow and stern view are encouraged	PNG JPEG	Upload file containing vessel photo. Enter the name of the electronic data file, using the following format:  [NPFC ID #]_[Vessel Name]_[Date of Photograph: dd.mm.yyyy]	1551_JOY NO. 345_06.12 .2019	CMM 2019-01
*	(q)-1	Where (country/Member) built.	Text	Country/Member name – in UPPER CASE.	JAPAN	CMM 2019-01
*	(q)-2	When built (year).	Number (integer)	Enter the year the vessel was built in.	1996	CMM 2019-01
*	(r)	Type of vessel, as specified in	Text		JIGGER VESSELS	CMM 2019-01

		standard abbreviations under the current <i>FAO International Standard Statistical Classification of Fishery Vessels by Vessel Types</i> (ISSCFV).		Enter vessel type(s) as listed under the FAO ISSCFV.		
	(s)	Normal crew complement	Number (integer)	The number of crew members normally on board the vessel, including officers.	35	CMM 2019-01
	(t)	Type of gear  Type of fishing method or methods, as specified in standard abbreviations under the current <i>FAO International Standard Statistical Classification of Fishing Gear</i> (ISSCFG) and additions as requested by Members to accommodate gear not in the ISSCFG.	Text	Enter gear type(s) as listed under the FAO ISSCFG.	LIFT NETS (NEI)	CMM 2019-01

*	(u)-1	Type of length [Length*, including type of length* and unit of measurement.*]	Text	Enter length overall (LOA), length between perpendiculars, waterline length, or registered length.	Length overall (LOA)	CMM 2019-01
*	(u)-2	Length	Number (decimal)		109.00	CMM 2019-01
*	(u)-3	Length measurement unit	Text	Enter metres or feet.	Metres	CMM 2019-01
	(v)-1	Type of Depth [Depth, including type of depth and unit of measurement.]	Text	Enter draft/draught or moulded depth.	Draft/draught Moulded depth	CMM 2019-01
	(v)-2	Depth	Number (decimal)		10.50	
	(v)-3	Depth measurement unit	Text	Enter metres or feet.	Metres	CMM 2019-01
*	(w)-1	Type of beam [Beam*, including type of beam* and unit of measurement.*]	Text	Enter moulded breadth or extreme breadth.	Moulded breadth.	CMM 2019-01
*	(w)-2	Beam	Number (decimal)		18.00	CMM 2019-01
*	(w)-3	Beam measurement unit	Text	Enter metres or feet.	Metres	CMM 2019-01
*	(x)-1	Tonnage	Number (decimal)		5005.00	CMM 2019-01

		[Gross register tonnage*, or gross tonnage* (specify which)]				
*	(x)-2	Tonnage type	Text	Enter gross register tonnage (GRT) or gross tonnage (GT).	GRT	CMM 2019-01
	(y)-1	Power of main engine or engine(s) [Power of main engine or engines, including unit of measurement.]	Number (decimal)		3000.00	CMM 2019-01
	(y)-2	Engine measurement unit	Text	Enter kilowatts (kW), horsepower (hp), or pferdestärke.	Kilowatts (kW)	CMM 2019-01
*	(z)	Domestic Licence Authorization The nature of authorization to fish granted by the flag state in its domestic licence, such as type or method of fisheries authorized and main target species, and	Text and/or number. For date - DAY/MONTH/YEAR	Enter start and end dates of domestic licence authorization, target species, and authorization number.	12-05-2019 – 11-10-2020 Pacific Saury 1135	CMM 2019-01

		authorized periods.				
*	(z)-1	<p>NPFC Commission Authorization period – the dates for the authorization to operate in the NPFC Convention Area by the Member commencing on the date of notification of the authorization to extend to the date of the domestic authorization period up to a maximum of five years from the notification date.</p> <p>Gear and species will be same as ‘Domestic Licence’, but identified according to the drop down list of individual target species (see example).</p>	For date – DAY/MONTH/YEAR	<p>System automatically enters notification date for commencement of authorization; Member enters end date, e.g., date of licence period if within 5 years from notification date, OR maximum of 5-year period from notification date.</p> <p>The target species for each authorization period must be listed separately</p>	28 November 2020 – 27 November 2025 and species from drop down list – one of: Bottom fish; Mackerel; Japanese flying squid; neon flying squid; Japanese sardine, etc.. (maximum authorization period)	CMM 2019-01
	(aa)	Fish hold capacity, in cubic metres.	Number (decimal)	The total amount of fish capable of being stored on the vessel,	7151.00 m <sup>3</sup>	CMM 2019-01

				excluding bait and fish kept for crew consumption.		
	(bb)	Freezer: number of freezers, type(s), capacity, and unit of measurement.  [Freezer type and capacity, including unit of measurement.]	Text; Number (decimal)	Freezer type: enter ice, brine, air blast, air coil, and/or plate freezer.  Capacity unit: enter tons/day, metric ton/day, lbs/day, cubic metres, and/or cubic feet.	2-Air blast-55 cubic metres	CMM 2019-01

## Specifications for the Marking and Identification of Fishing Vessels

### *Purpose*

1. These specifications are intended to implement the *FAO Standard Specifications for the Marking and Identification of Fishing Vessels* for the North Pacific Fisheries Commission (NPFC).

### *General Provisions*

2. Each Commission Member and Cooperating non-Contracting Party shall ensure that each fishing vessel entitled to fly its flag and authorized to be used for fishing in the Convention Area is:
  - a) marked and identifiable with their International Telecommunication Union Radio Call Sign (IRCS); and
  - b) where an IRCS has not been assigned, the vessel shall be marked and identifiable with the characters allocated by the International Telecommunication Union (ITU) to the flag State and followed by, as appropriate, the licence or registration number assigned by the flag State. In such cases, a hyphen shall be placed between the nationality identification characters, and the licence or registration number identifying the vessel.
3. In order to avoid confusion with the letters I and O, it is recommended that the numbers 1 and 0, which are specifically excluded from the ITU call signs, be avoided by national authorities when allocating licence or registration numbers.
4. Apart from the fishing vessel's name and ~~or~~ identification mark, and the port of registry as required by international practice or national legislation, the marking system as specified shall, in order to avoid confusion, be the only other vessel identification mark consisting of letters and numbers to be painted on the hull or superstructure.

### *Application of Markings*

5. Each Commission Member and Cooperating non-Contracting Party shall ensure that the markings are prominently displayed at all times:
  - a) on the vessel's side or superstructure, port and starboard; fixtures inclined at an angle to the vessel's side or superstructure are permitted provided that the angle of inclination does not prevent sighting of the sign from another vessel or from the air; and

- b) on a deck, except as provided for in paragraph 7. Should an awning or other temporary cover be placed so as to obscure the mark on a deck, the awning or cover shall also be marked. These marks should be placed athwartships with the top of the numbers or letters towards the bow.
6. Each Commission Member and Cooperating non-Contracting Party shall ensure that markings are:
    - a) placed as high as possible above the waterline on both sides, and that such parts of the hull as the flare of the bow and the stern shall be avoided;
    - b) so placed as to not be obscured by the fishing gear whether it is stowed or in use;
    - c) clear of flow from scuppers or overboard discharges including areas which might be prone to damage or discolouration from the catch of certain types of species; and
    - d) not extended below the waterline.
  7. Undecked vessels shall not be required to display the markings on a horizontal surface. However, owners should be encouraged, where practical, to fit a board on which the markings may be clearly seen from the air.
  8. Vessels fitted with sails may display the markings on the sail in addition to the hull.
  9. Boats, skiffs, and craft carried by the vessel for fishing operations shall bear the same mark as the vessel concerned.

*Specifications for Markings*

10. Each Commission Member and Cooperating non-Contracting Party shall ensure that:
  - a) block lettering and numbering is used throughout;
  - b) the width of the letters and numbers is in proportion to the height;
  - c) the height (*h*) of the letters and the numbers shall be in proportion to the size of the vessel in accordance with the following:
    - i) for marks to be placed on the hull, superstructure, and/or inclined surfaces:

<u>Length of vessel overall</u> <u>(LOA) in metres (m)</u>	Height of letters and numbers in metres (m) is not less than:
25 m and over	1.0 m

20 m but less than 25 m	0.8 m
15 m but less than 20 m	0.6 m
12 m but less than 15 m	0.4 m
5 m but less than 12 m	0.3 m
Under 5 m	0.1 m

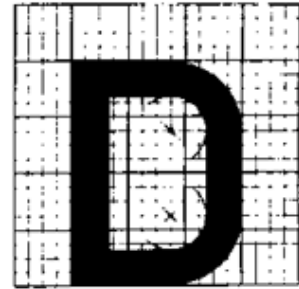
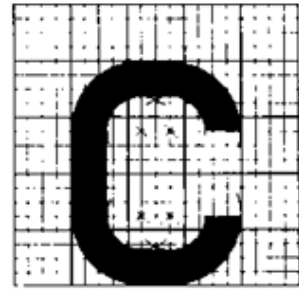
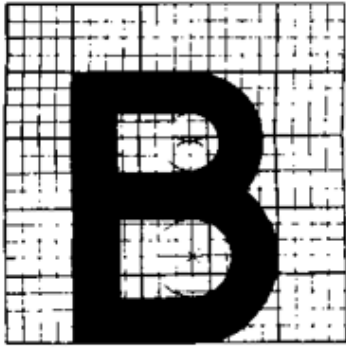
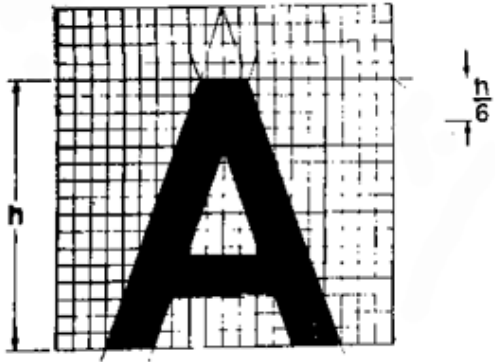
- ii) for marks to be placed on deck: the height shall not be less than 0.3 metres (m) for all classes of vessels of 5 metres (m) and over.
- d) the length of the hyphen shall be half the height of the letters and numbers;
- e) the width of the stroke for all letters, numbers, and the hyphen shall be  $h/6$ ;
- f) the space between letters and/or numbers shall not exceed  $h/4$ , nor be less than  $h/6$ ; and
- g) the space between adjacent letters having sloping sides shall not exceed  $h/8$ , nor be less than  $h/10$ , for example A V.

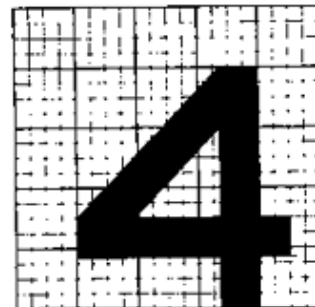
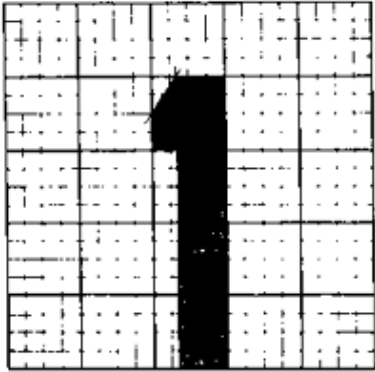
*Specifications for Painting of Markings*

11. Each Commission Member and Cooperating non-Contracting Party shall ensure that:
- a) the markings are either white on a background, or black on a white background;
  - b) the background shall extend to provide a border around the mark of not less than  $h/6$ ;
  - c) good quality marine paint is used throughout;
  - d) where retro-reflective or heat generating substances are used, the markings meet the requirements of this Annex; and
  - e) the markings and background are maintained in good condition at all times.

*Review and Amendment of Specifications*

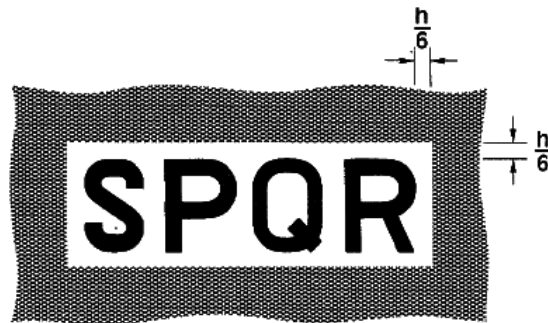
12. The Commission shall keep these specifications under review, and may amend them as appropriate.





Examples of placement of the marks  
Exemples d'emplacement des marques  
Ejemplos de colocación de las marcas

CONTRAST / CONTRASTE / CONTRASTE



COLOURED BACKGROUND / FOND COLORE / FONDO EN COLOR



Group No. 1  
FACTORY TRAWLER

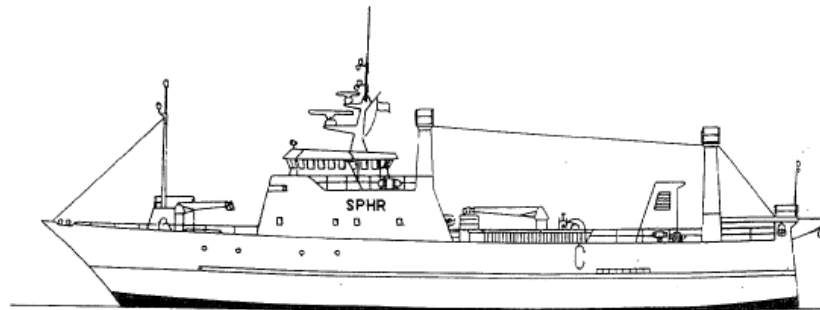
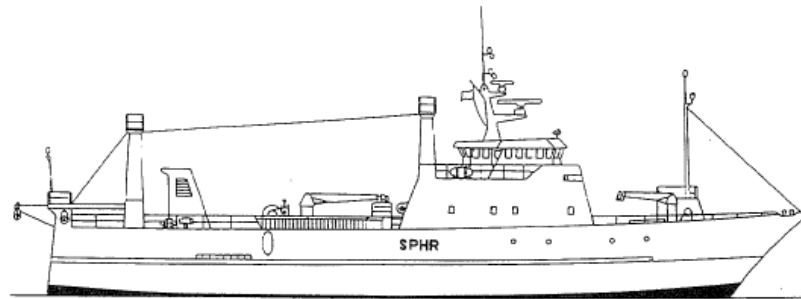
Length over all: 68 m  
Call sign: POLAND  
Letter height: 1 m

Groupe N° 1  
CHALUTIER-USINE

Longueur hors tout: 68 m  
Indicatif d'appel: POLOGNE  
Hauteur des lettres: 1 m

Grupo N° 1  
ARRASTRERO FACTORIA

Eslora máxima: 68 m  
Distintivos de llamado: POLONIA  
Altura de letra: 1 m



Group No. 1  
TUNA FURSE SEINER

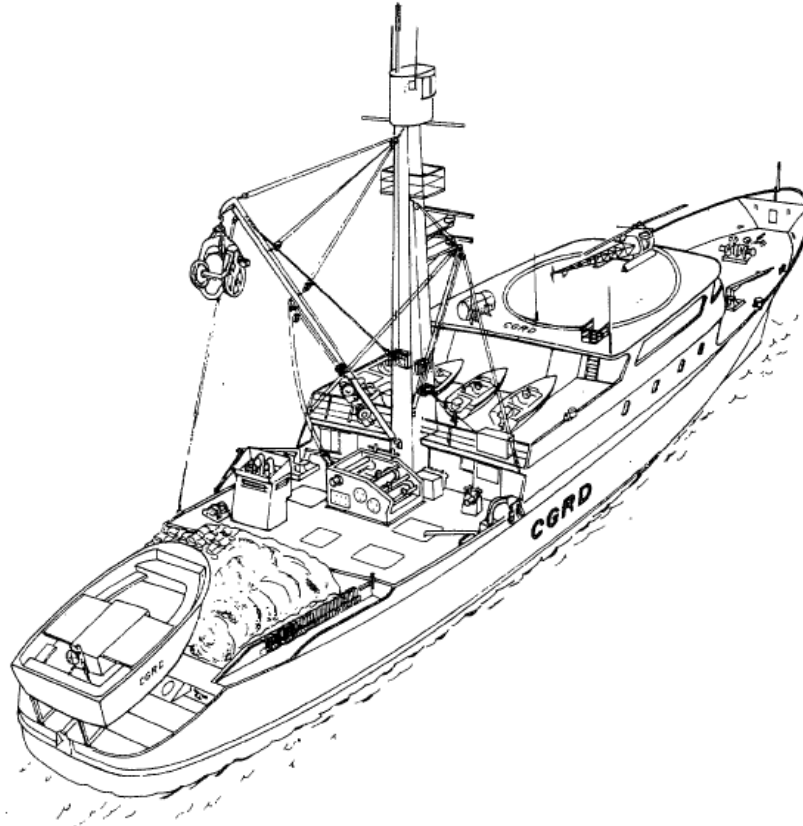
Length over all: 64 m  
Call sign: CANADA  
Letter height: 1 m  
- on superstructure:  
0,40 m  
- on skiff: 0,40 m

Groupe N° 1  
THONIER-SENNEUR

Longueur hors tout: 64 m  
Indicatif d'appel: CANADA  
Hauteur des lettres: 1 m  
- sur les superstructures:  
0,40 m  
- sur le bateau annexe:  
0,40 m

Grupo N° 1  
CERQUERO ATUNERO

Eslora máxima: 64 m  
Distintivos de llamado: CANADA  
Altura de letra: 1 m  
- sobre la subestructura:  
0,40 m  
- sobre la barca auxiliar:  
0,40 m



Group No. 1  
POLE AND LINE VESSEL/  
AMERICAN TYPE

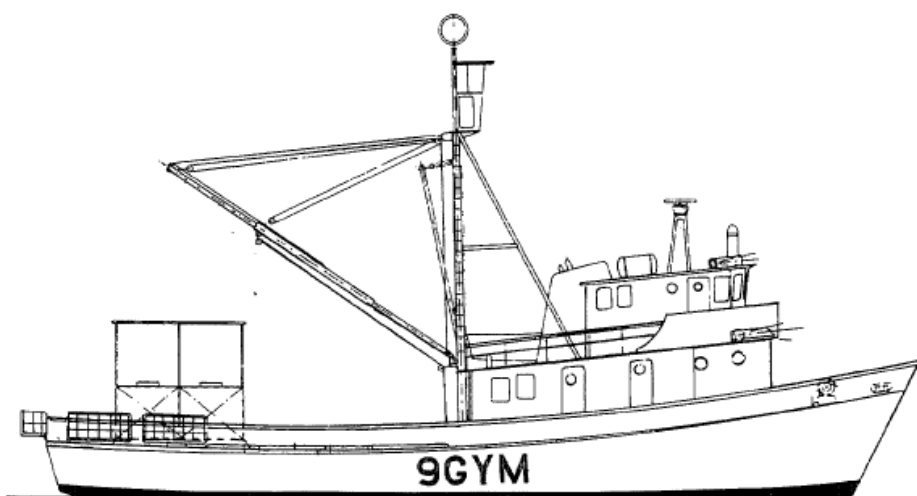
Length over all: 28 m  
Call sign: GHANA  
Letter height: 1 m

Groupe N° 1  
CANNEUR, TYPE AMERICAIN

Longueur hors tout: 28 m  
Indicatif d'appel: GHANA  
Hauteur des lettres: 1 m

Grupo N° 1  
EMBARCACION PARA LA PESCA CON  
LINEA Y CAÑA, TIPO AMERICANO

Eslora máxima: 28 m  
Distintivos de llamado: GHANA  
Altura de letra: 1 m



Group No. 1  
LONGLINER

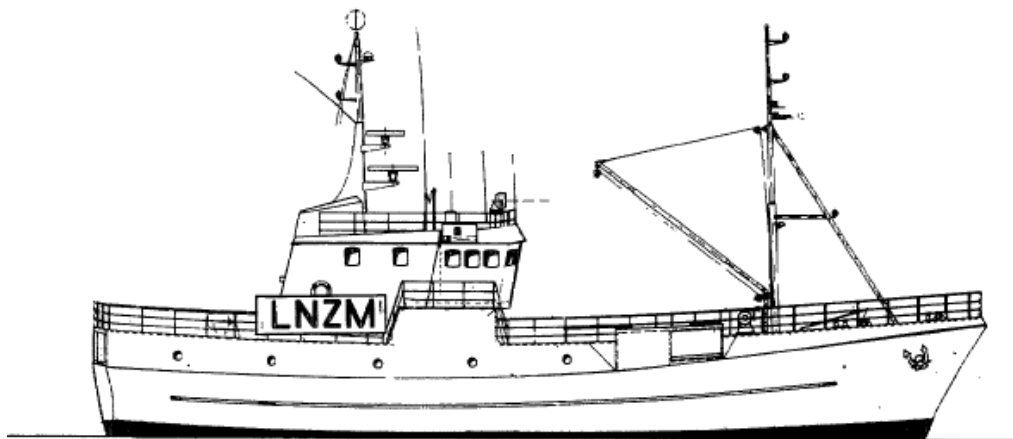
Length over all: 33.50 m  
Call sign: NORWAY  
Letter height: 1 m

Groupe N° 1  
PALANGRIER

Longueur hors tout: 33,50 m  
Indicatif d'appel: NORVEGE  
Hauteur des lettres: 1 m

Grupo N° 1  
PALANGRERO

Eslora máxima: 33,50 m  
Distintivos de llamado: NORUEGA  
Altura de letra: 1 m



Group No. 2  
POLE AND LINE, JAPANESE  
TYPE

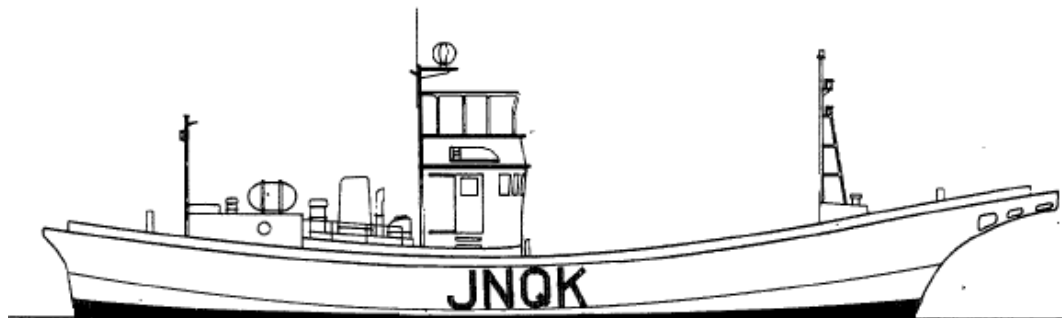
Length over all: 21.55 m  
Call sign: JAPAN  
Letter height: 0.8 m

Groupe N<sup>o</sup> 2  
CANNEUR, TYPE JAPONAISE

Longueur hors tout: 21,55 m  
Indicatif d'appel: JAPON  
Hauteur des lettres: 0,8 m

Grupo N<sup>o</sup> 2  
EMBARCACION, PARA LA PESCA CON  
LINEA Y CANA, TIPO JAPONES

Eslora máxima: 21,55 m  
Distintivos de llamado: JAPON  
Altura de letra: 0,8 m



Group No. 2  
PURSE SEINER

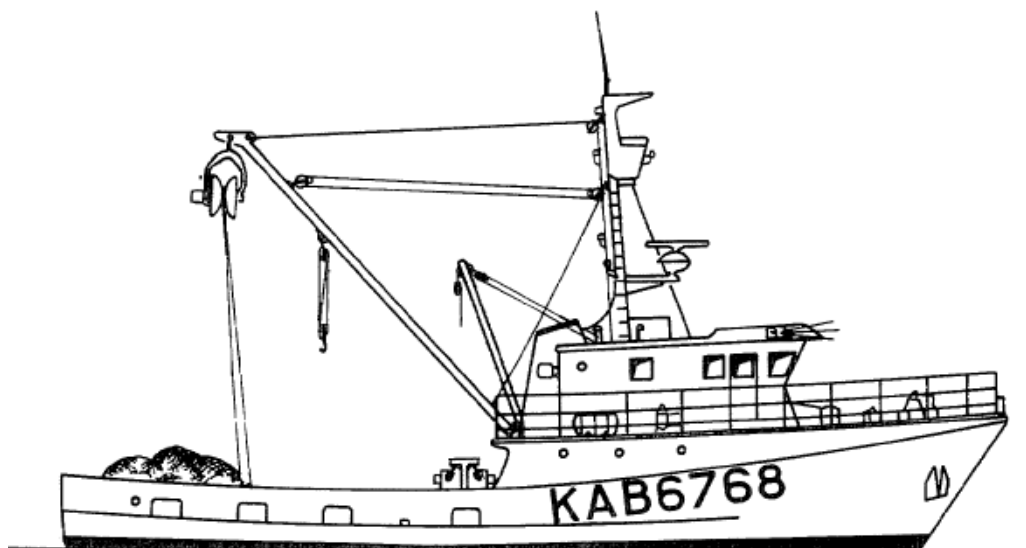
Length over all: 22 m  
Call sign: U.S.A.  
Letter height: 0.8 m

Groupe N° 2  
SENNEUR

Longueur hors tout: 22 m  
Indicatif d'appel: ETATS-UNIS  
Hauteur des lettres: 0,8 m

Grupo N° 2  
CERQUERO

Eslora máxima: 22 m  
Distintivos de llamado: ESTADOS  
UNIDOS  
Altura de letra: 0,8 m



Group No. 2  
SCALLOP DREDGER

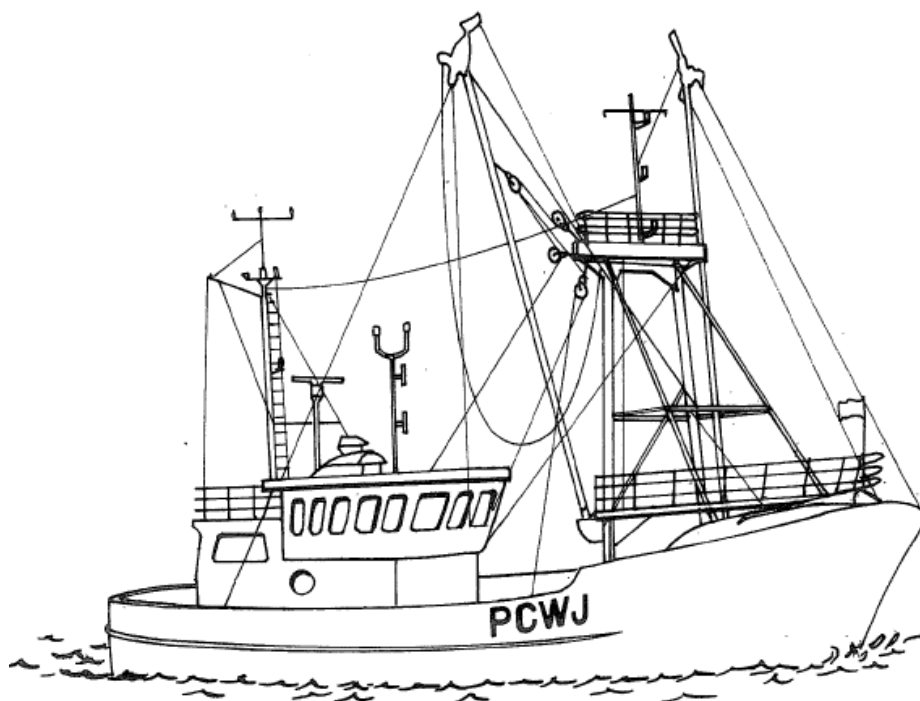
Length over all: 22 m  
Call sign: NETHERLANDS  
Letter height: 0.8 m

Groupe N° 2  
DRAGUEUR

Longueur hors tout: 22 m  
Indicatif d'appel: PAYS-BAS  
Hauteur des lettres: 0,8 m

Grupo N° 2  
RASTRERO

Eslora máxima: 22 m  
Distintivos de llamado: PAISES  
BAJOS  
Altura de letra: 0,8 m



Group No. 2  
TRAWLER/SEINER

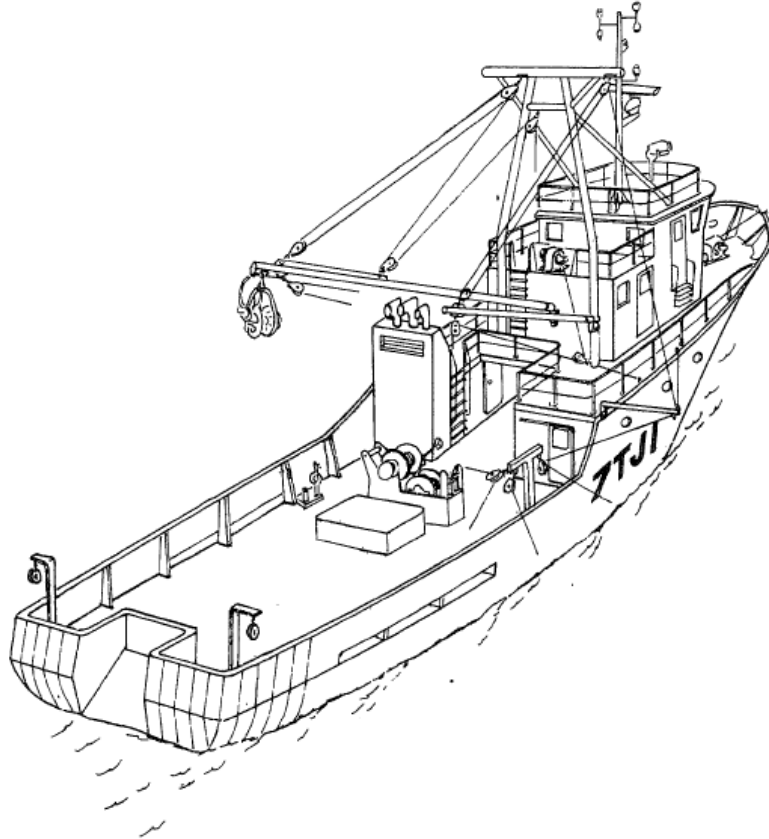
Length over all: 20 m  
Call sign: ALGERIA  
Letter height: 0.8 m

Groupe N° 2  
CHALUTIER-SENNEUR

Longueur hors tout: 20 m  
Indicatif d'appel: ALGERIE  
Hauteur des lettres: 0,8 m

Grupo N° 2  
ARRASTRERO-CERQUERO

Eslora máxima: 20 m  
Distintivos de llamado: ARGELIA  
Altura de letra: 0,8 m



Group No. 2  
MEDIUM-SIZED SHELTER DECK  
STERN TRAWLER

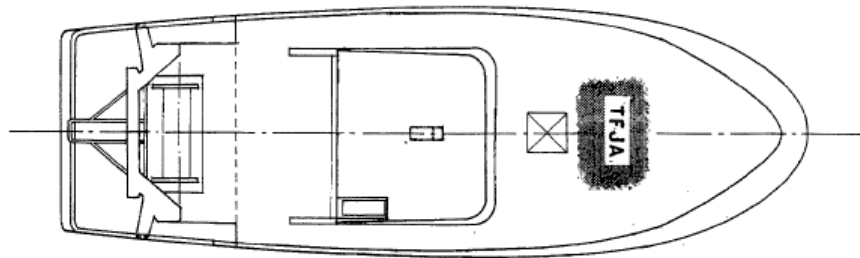
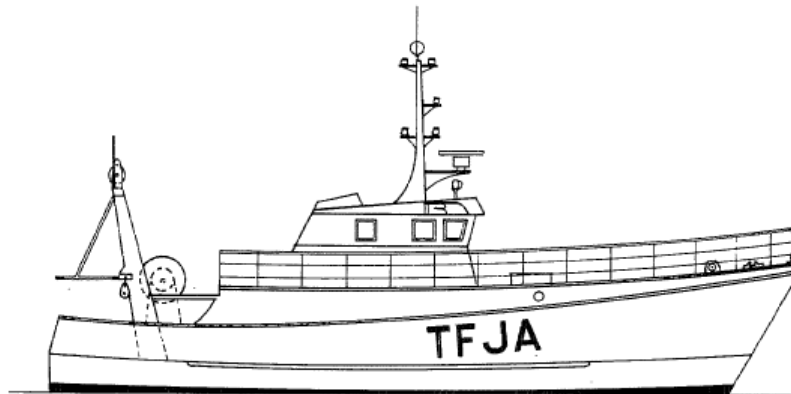
Length over all: 22 m  
Call sign: ICELAND  
Letter height: 0,8 m  
- on deck: 0,3 m

Groupe N° 2  
CHALUTIER PECHE ARRIERE DE  
TAILLE MOYENNE A PONT COUVERT

Longueur hors tout: 22 m  
Indicatif d'appel: ISLANDE  
Hauteur des lettres: 0,8 m  
- sur le pont: 0,3 m

Grupo N° 2  
ARRASTERO POR LA POPA MEDIANO  
CON CUBIERTA PROTEGIDA

Eslora máxima: 22 m  
Distintivos de llamado:  
ISLANDIA  
Altura de letra: 0,8 m  
- sobre la cubierta: 0,3 m



Group No. 3  
OUTRIGGER TRAWLER

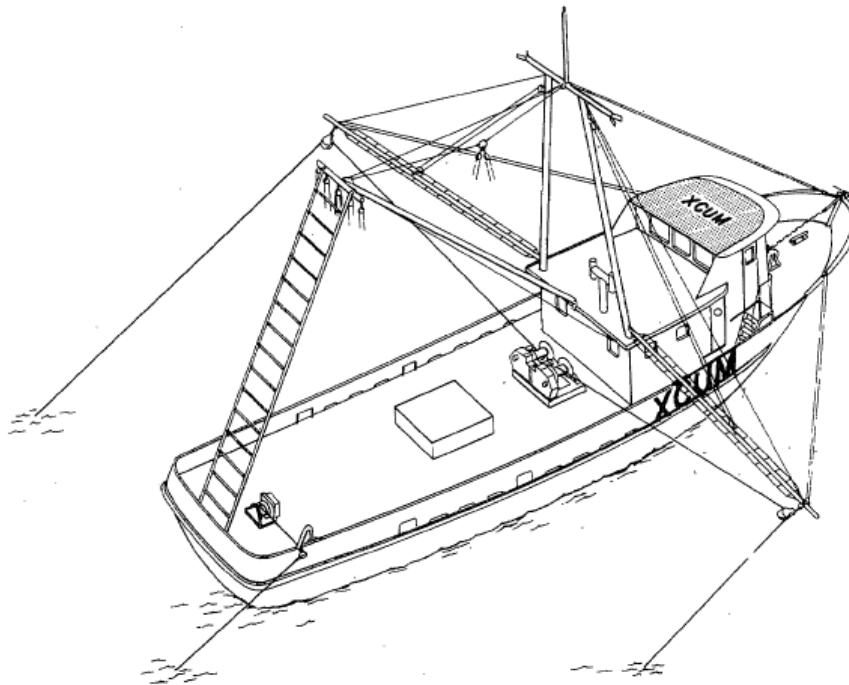
Length over all: 18 m  
Call sign: MEXICO  
Letter height: 0.6 m  
- on wheelhouse top:  
0.3 m

Groupe N° 3  
CHALUTIER A TANGONS

Longueur hors tout: 18 m  
Indicatif d'appel: MEXIQUE  
Hauteur des lettres: 0,6 m  
- sur le timonerie: 0,3 m

Grupo N° 3  
ARRASTRERO CON HORQUETA

Eslora máxima: 18 m  
Distintivos de llamado: MEXICO  
Altura de letra: 0,6 m  
- sobre caseta de gobierno:  
0,3 m



Group No. 3  
SEINE NETTER

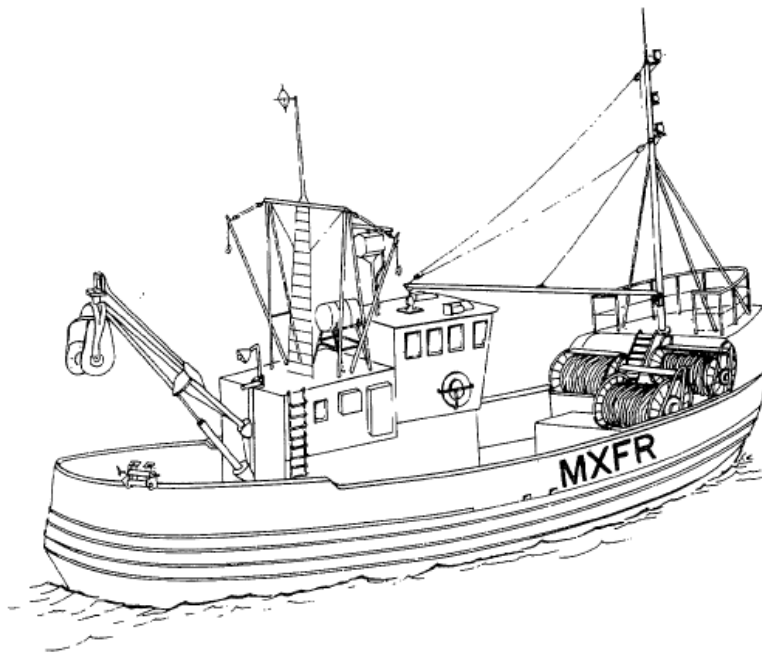
Length over all: 16 m  
Call sign: U.K.  
Letter height: 0.6 m

Groupe N° 3  
SENNEUR A SENNE DE FOND

Longueur hors tout: 16 m  
Indicatif d'appel: ROYAUME-  
UNI  
Hauteur des lettres: 0,6 m

Grupo N° 3  
CERQUERO DE RED DE TIRO

Eslora máxima: 16 m  
Distintivos de llamado: REINO  
UNIDO  
Altura de letra: 0,6 m



Group No. 3  
TROLLER

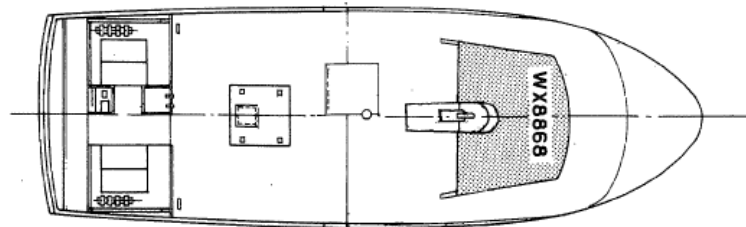
Length over all: 16.80 m  
Call sign: U.S.A.  
Letter height: 0.6 m  
- on wheelhouse: 0.3 m

Groupe N° 3  
LIGNEUR A LIGNES DE TRAIN

Longueur hors tout: 16,80 m  
Indicatif d'appel: ETATS-UNIS  
Hauteur des lettres: 0,6 m  
- sur le timonerie: 0,3 m

Grupo N° 3  
CURRICANERO

Eslora máxima: 16,80 m  
Distintivos de llamado: ESTADOS  
UNIDOS  
Altura de letra: 0,6 m  
- sobre caseta de gobierno:  
0,3 m



Group No. 4  
SMALL LONGLINER

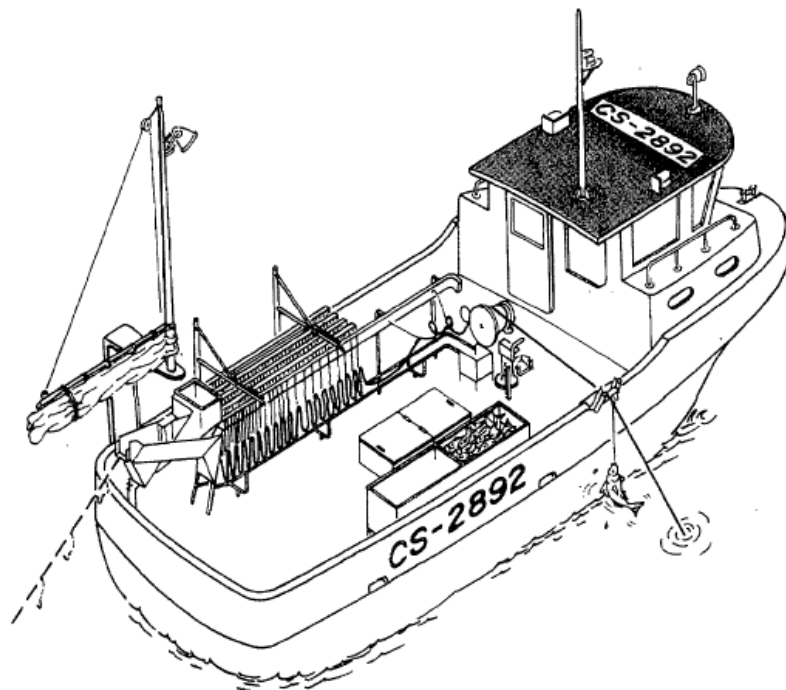
Length over all: 14 m  
Call sign: PORTUGAL + No.  
Letter height: 0.4 m  
- on wheelhouse: 0.3 m

Groupe N° 4  
PALANGRIER DE PETITE TAILLE

Longueur hors tout: 14 m  
Indicatif d'appel: PORTUGAL  
+ N°  
Hauteur des lettres: 0,4 m  
- sur la timonerie: 0,3 m

Grupo N° 4  
PALANGRERO PEQUEÑO

Eslora máxima: 14 m  
Distintivos de llamado:  
PORTUGAL + N°  
Altura de letra: 0,4 m  
- sobre la caseta de gobierno:  
0,3 m



Group No. 4  
SMALL STERN TRAWLER

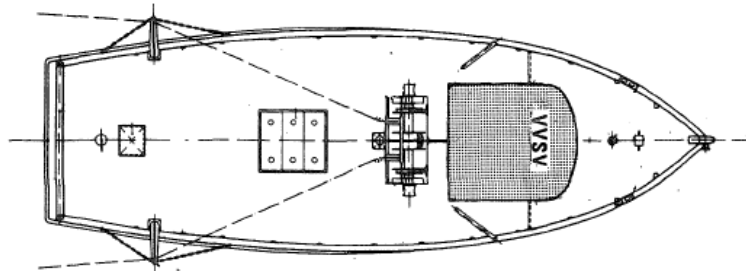
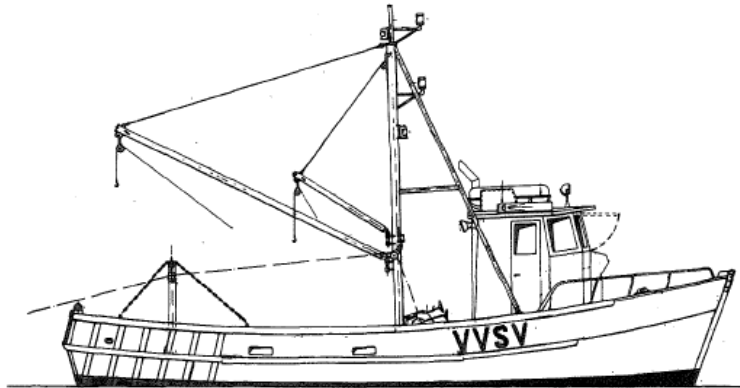
Length over all: 13 m  
Call sign: INDIA  
Letter height: 0.4 m  
- on wheelhouse top:  
0.3 m

Groupe N° 4  
CHALUTIER PECHE ARRIERE DE  
PETITE TAILLE

Longueur hors tout: 13 m  
Indicatif d'appel: INDE  
Hauteur des lettres: 0,4 m  
- sur le timonerie: 0,3 m

Grupo N° 4  
ARRASTRERO POR LA POPA PEQUEÑA

Eslora máxima: 13 m  
Distintivos de llamado: INDIA  
Altura de letra: 0,4 m  
- sobre caseta de gobierno:  
0,3 m



Group No. 4  
HANDLINER

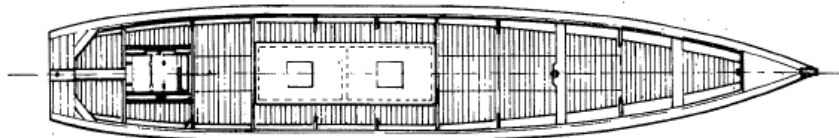
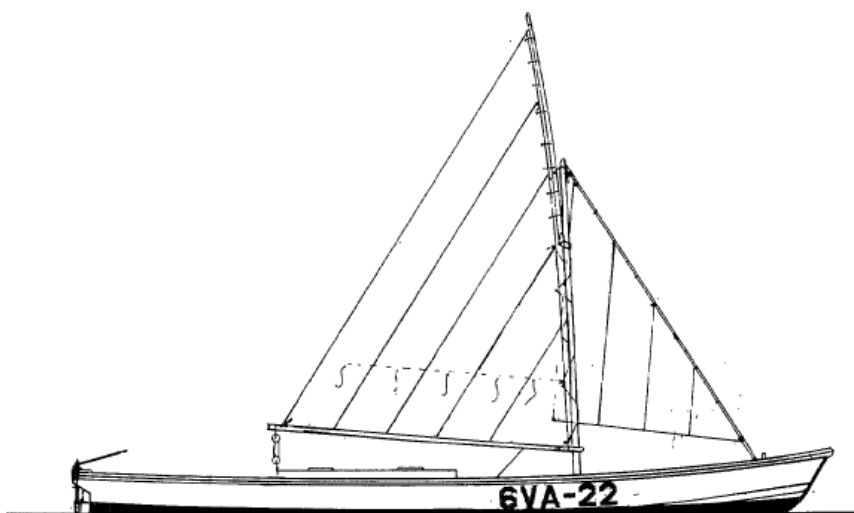
Length over all: 14.80 m  
Call sign: SENEGAL + No.  
Letter height: 0.4 m

Groupe N° 4  
LIGNEUR A LIGNES A MAIN

Longueur hors tout: 14,80 m  
Indicatif d'appel: SENEGAL  
+ N°  
Hauteur des lettres: 0,4 m

Grupo N° 4  
EMBARCACION PARA LA PESCA CON  
LINEAS DE MANO

Eslora máxima: 14,80 m  
Distintivos de llamado: SENEGAL  
+ N°  
Altura de letra: 0,4 m



Group No. 5  
MULTIPURPOSE VESSEL

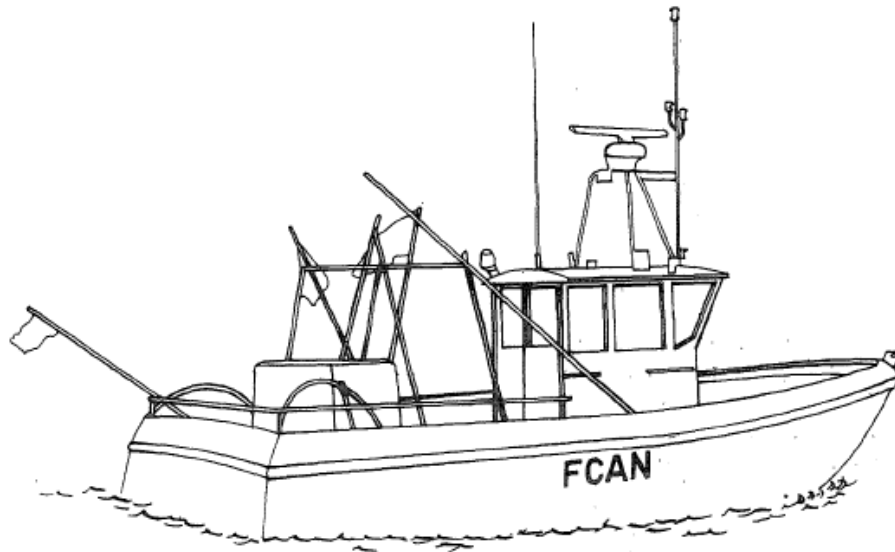
Length over all: 9 m  
Call sign: FRANCE  
Letter height: 0.30 m

Groupe N° 5  
NAVIRE POLYVALENT

Longueur hors tout: 9 m  
Indicatif d'appel: FRANCE  
Hauteur des lettres: 0,30 m

Grupo N° 5  
EMBARCACION POLYVALENT

Eslora máxima: 9 m  
Distintivos de llamado: FRANCIA  
Altura de letra: 0,30 m



Group No. 5  
VESSEL WITH SAIL

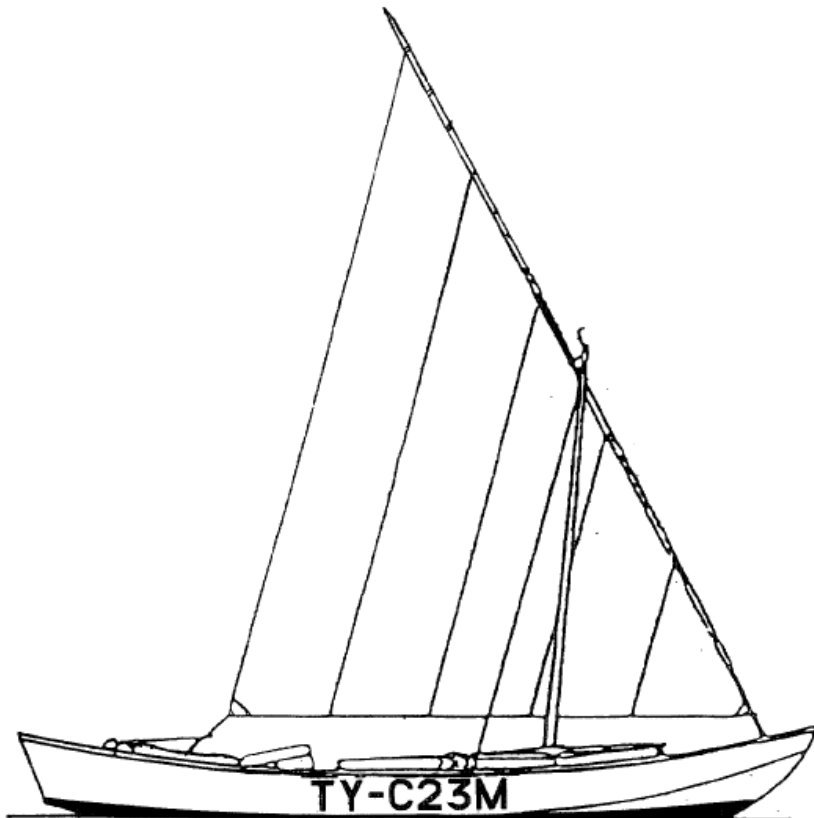
Length over all: 7.4 m  
Call sign: BENIN + No.  
Letter height: 0.30 m

Groupe N° 5  
BATEAU AVEC VOILE

Longueur hors tout: 7,4 m  
Indicatif d'appel: BENIN +  
N°  
Hauteur des lettres: 0,30 m

Grupo N° 5  
BARCO CON VELA

Eslora máxima: 7,4 m  
Distintivos de llamado: BENIN +  
N°  
Altura de letra: 0,30 m



Group No. 5  
HANDLINER

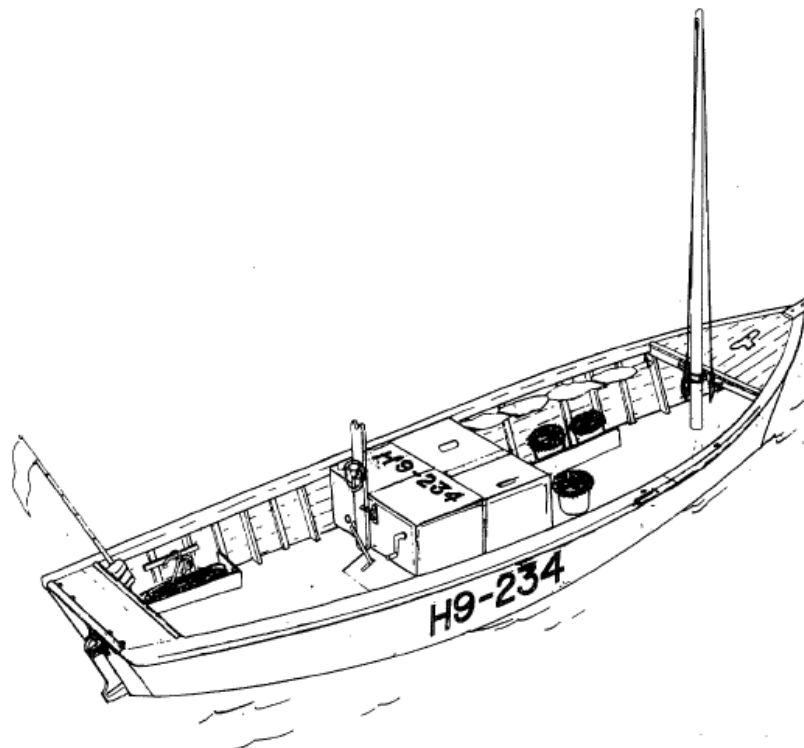
Length over all: 7.60 m  
Call sign: PANAMA + No.  
Letter height: 0.3 m  
- on engine box: 0.10 m

Groupe N° 5  
LIGNEUR A LIGNES A MAIN

Longueur hors tout: 7,60 m  
Indicatif d'appel: PANAMA +  
N°  
Hauteur des lettres: 0,3 m  
- sur coffe du moteur:  
0,10 m

Grupo N° 5  
EMBARCACION PARA LA PESCA CON  
LINEAS DE MANO

Eslora máxima: 7,60 m  
Distintivos de llamado: PANAMA  
+ N°  
Altura de letra: 0,3 m  
- sobre alojamiento del motor:  
0,10 m



Group No. 5  
SMALL POT FISHING VESSEL

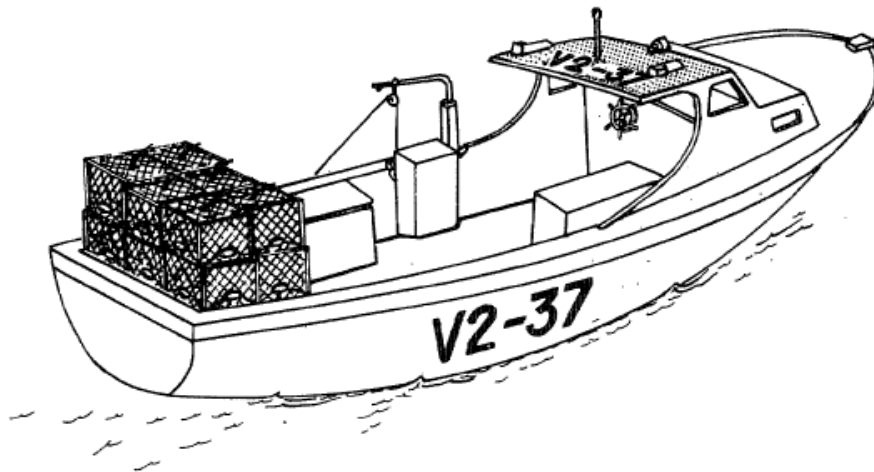
Length over all: 6 m  
Call sign: ANTIGUA  
Letter height: 0.3 m  
- on the cuddy: 0.10 m

Groupe N° 5  
CASEYEUR DE PETITE TAILLE

Longueur hors tout: 6 m  
Indicatif d'appel: ANTIGUA  
Hauteur des lettres: 0,3 m  
- sur la tille: 0,10 m

Grupo N° 5  
EMBARCACION PARA LA PESCA CON  
NASAS PEQUEÑA

Eslora máxima: 6 m  
Distintivos de llamado: ANTIGUA  
Altura de letra: 0,3 m  
- sobre la camarote de proa:  
0,10 m



Group No. 6  
OUTBOARD POWERED BOAT

Length over all: 4.80 m  
Call sign: TRINIDAD AND  
TOBAGO + No.  
Letter height: 0.10 m  
- on seat: 0.10 m

Groupe N° 6  
BATEAU A MOTEUR HORS-BORD

Longueur hors tout: 4,80 m  
Indicatif d'appel: TRINITE-  
ET-TOBAGO + N°  
Hauteur des lettres: 0,10 m  
- sur le banc: 0,10 m

Grupo N° 6  
LANCHA CON MOTOR FUERA DE BORDA

Eslora máxima: 4,80 m  
Distintivos de llamado:  
TRINIDAD Y TABAGO + N°  
Altura de letra: 0,10 m  
- sobre banco: 0,10 m

