

Rpt. 1

RECEIVED

7 MAY 1945

now Winston Spencer Churchill  
STEEL STEAMER OR MOTORSHIP.

Received at London Office

3 MAY 1945

State if Report has been sent on the Freeboard of the Vessel NOState if Report is sent on the Machinery of the Vessel YESDate of completion of report 28<sup>th</sup> APRIL 1945 Port of GREENOCKSurvey held at PORT GLASGOW Date First Survey 12<sup>th</sup> JANUARY 1944 Last Survey 23<sup>rd</sup> APRIL 1945On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) SINGLE SCREW "BIGGAL" MACHINERY AMIDSHIPSState Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) TRAWLER ADMIRALTY TYPEState Type of Erections FORECASTLETONNAGE under Tonnage Deck ... 412.42

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Total

Gross Tonnage 472.48Register Tonnage 157.24

## REGISTERED DIMENSIONS.

FEET

Length 153.227.714.1CLASS F100A TRAWLER State if with freeboard as condition of Class NOLength from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 150.0Breadth (greatest moulded) 27.5Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) 15.01st Longitudinal Number (L x D) 22502nd Numeral L x (B + D) 6375Framing Depth "d" at middle of length. See Sec. 3 (1d) 13.5Proportions—Depth to Length—Uppermost continuous deck to top of keel 10.0Do. Long Bridge to top of keel ✓Draught Moulded ✓Built at PORT GLASGOWLaunched 4<sup>th</sup> DECEMBER 1944 Yard No 369Builders FERGUSON BROS. (PORT GLASGOW) LDOwners THE ADMIRALTYManagers ✓  
(Where necessary to be entered in Reg. Book)Residence ✓Port of Registry ✓

If surveyed while building, afloat, or in dry dock

BUILDING & Afloat.

## FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
AMES, Spacing amidships	22 ✓		Bracket Floors, Frame	✓
" " from 1/3 length amidships to Collision bulkhead	22 ✓		" " Reversed Frame	✓
" " in peaks	22 ✓		" " Vertical Struts	✓
STEERING COMPI AFT	22 x 20 ✓		Centre Girder, depth and thickness amidships	✓
DE FRAMING.			" " top Angles	✓
Frame Amidships, Angle, E or F	5 3 .40 ✓		" " bottom Angles	✓
" " Extends up to	UPPER DECK ✓		Side Girders, No. each side and thickness	✓
Reversed Frame Amidships, Angle	✓		Margin Plate depth (excl. of flange) and thickness	✓
" " Extends up to	✓		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	✓
Depth of Framing Girder	5		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	✓
Frames in Uppermost Continuous 'tween Decks, Angle, [ or [	✓		" " Gussets, spacing and scantling abaft 1/4 len. from stem	✓
" " Second 'tween Decks, Angle, [ or [	✓		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	✓
" " Third	✓		Tank Side Brackets, height above base line at toe of Frame and thickness	✓
" " from 1/2 len. for'd. to 15% len. from Stem	5 3 .46 ANGLE ✓		INNER BOTTOM PLATING.	✓
" " in Peaks, Angle or F	5 3 .30 ✓		Breadth and thickness of Middle Line Strake	✓
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 - 5/4 ✓		Thickness of remainder in Holds	✓
State if Frame Joggled	YES AMIDS. ✓		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	✓
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPROVED ✓		BEAMS.	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPROVED ✓		Uppermost Continuous Deck, amidships in	5 3 .40 ✓
SINGLE BOTTOM.			" " in way of bridge, Angle, E or F	5 3 .32 ✓
Floors, Depth and thickness at mid-line in Holds	18 x .40 B.R. .44 ✓		" " Spacing	EVERY FRAME ✓
Height of Brackets at side above base line at toe of frame	✓		FLAT FOR	5 3 .35 ✓
Middle Line Keelson, on Floors, Angles, E or F	5 3 .40 DOUBLE ✓		Second Deck, amidships, Angle, E or F	6 3 .35 ✓
" " Through Plate or Inter-costal Plate	38 ✓		" " Spacing	EVERY FRAME ✓
" " Foundation Plate on Floors	3 3 .40 DBLE ✓		FLAT AFT	5 3 .35 ✓
" " Flat Plate Keel Angles	5 3 .44 B.R. ✓		Third Deck, amidships, Angle, E or F	EVERY FRAME ✓
Side Keelsons, No. each side	ONE ✓		" " Spacing	✓
" " thickness of Inter-costal Plate	✓		Fourth Deck, amidships, Angle, [ or [	✓
" " Angles	5 3 .50 ✓		" " Spacing	✓
DOUBLE BOTTOM.			Poop Deck, Angle, [ or [	✓
Solid Floors, thickness and spacing	✓		" " Spacing	✓
" " Are Frame and Reversed Frame joggled?	✓		Bridge Deck, Angle, [ or [	✓
Bracket Floors, breadth and thickness at middle line	✓		" " Spacing	✓
" " breadth and thickness at margin plate	✓		Forecastle Deck, Angle, E or F	5 3 .32 ✓
			" " Spacing	EVERY FRAME ✓

(MADE IN ENGLAND.)

007888-007894-0059/2







GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Approved plans are available in the London office.

as fitted plans not available

Sister vessel to H.M.T. "Juniper" Greenock Port Entry Report No 20922

"Mangrove"	"	"	"	"	20955
"Mazurka"	"	"	"	"	21331
"Minuet"	"	"	"	"	21460
"Hunda"	"	"	"	"	21818
"Hunt"	"	"	"	"	21949

PARTICULARS OF ELECTRIC WELDING (if employed) TWO KEEL BUTTS AFT, PILLARS, CHAIN PIPES, HATCH & VENTILATOR COAMINGS TO DECK, N.T. FLAT STRINGER PLATE COLLARS. H.T. BULKHEAD PLATE COLLARS AND MINOR FITTINGS THROUGHOUT.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book CRUISER STERN, F.S.D., D.F., LLOYDS A.C.P.

Particulars of Drop Test of Cast Steel Anchors, viz.:—Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower	INC. PINS	9-1-18	A.E.G.	8374	1-4-43
2nd "		9-1-21	A.E.G.	8325	18-3-43
3rd "					

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge — ft., Forecastle 26.83 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. — Signal Letters — Extreme Breadth over Belting (Circ. 1611) — Over-all Length 164.5 (Circ. 1703)

No. and Material of Decks 1 OK STEEL

Parts of Bottom of Vessel coated with cement or approved composition SIDE & CROSS BUNKERS COATED WITH BITUMASTIC ENAMEL. F.W. TANKS CEMENT WASHED, REMAINDER OF BOTTOM PAINTED.

Particulars of composition (if fitted) and of approval —

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	DRY TANK	
Double bottom, under Engines and Boilers,			After peak tank,	DRY TANK	
Double bottom, if under Engines only,			Deep tank, aft,	F.W. TANK FOR	5.5' 13.4
Double bottom, if under Boilers only,			Deep tank, forward,	TRIMMING TANK FOR	11.0 17.35
Double bottom, forward,			Other tanks, if fitted,	RESERVE FEED TANK FOR	9.16 28.50
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No. —

Date —

Dates of Surveys held while building

(1944) JAN. 12, FEB. 3. 21. 25, MAR. 7. 13. 16. 23. 30, APRIL 3. 5. 11. 13. 21. 25. 27, MAY 1. 3. 9. 12. 24. 30, JUNE 6. 9. 13. 16, JULY 12. 19. 26. 27, AUG. 1. 7. 11. 16. 21. 23, SEPT. 6. 7. 19, OCT. 3. 6. 10. 13. 24. 25. 31, NOV. 8. 13. 30, DEC. 7. 19. 27, (1945) JAN. 5. 9. 15. 18. 19. 20. 24, FEB. 5. 9. 12. 15. 20. 23. 27, MAR. 1. 7. 9. 12. 19. 20. 21. 22. 26. 28, APRIL 3. 5. 6. 10. 11. 13. 17. 19. 23

Total No. of Visits 86