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Received London

Rpt. 1 (Sheet 1)

## FIRST ENTRY SHIP REPORT

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Ship's name **XX/MS "DAWNLIGHT I"** Port **GREENOCK**

Processing number: LR - Has a Cert. B. been issued? **Yes** Rpt. No. **27750**

Date of completing report **21.7.65** Place of survey, if different from above **-**

Type of ship (i.e. dry cargo, oil tanker, tug, etc.) **General Dry Cargo**

No. of screws **One** Have rpts. been sent on: \*Freeboard? **C.11 only** Machinery? **Yes** Yr. **1965** Mo. **6**

Ship built by **Messrs. Scotts' Shipbuilding & Engineering Co. Ltd.** Yard No. **703** When **1965**

Survey of fabrication commenced **7/1/65** Survey on building berth commenced **15/4/65** Date of launch **1/6/65**

Date of last survey in DD **-** Last visit **29/6/65** No. of visits **30.**

Fee numeral **3271** Fee **£95. 0. 0.** Expenses **-**

## GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? **Yes**

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? **Yes**

Have modifications and/or additions (if any) to the original approved arrangements made during construction been indicated on the approved plans now forwarded? **Yes**

Have such modifications and/or additions been approved locally as being in accordance with or equivalent to Rule requirements? **Yes**

If separate "as built" plans are forwarded, have they been checked with the approved arrangements and found in order? **Yes**

Are the materials and workmanship satisfactory? **Yes**

Have the freeboards been correctly marked? **Assigned by B.O.T.**

Length (D 201 of Rules)†	<b>97'-10<math>\frac{1}{2}</math>"</b>	Owners	<b>Ross &amp; Marshall Ltd.</b>
Breadth (D 202 of Rules)	<b>20'-10"</b>	Owners' address	<b>James Watt Dock GREENOCK.</b>
Depth (D 203 of Rules)	<b>10'-1"</b>	Managers	<b>-</b>
Draught (summer moulded) (D 204 of Rules)	<b>9'-1<math>\frac{3}{8}</math>"</b>	Managers' address	<b>-</b>
If shelter deck ship (Summer moulded)	In open condition <b>-</b>		
	In closed condition <b>-</b>		
Official number	<b>306963</b>	Tonnage	Gross <b>198.83</b> Net <b>102.94</b>
Signal letters	<b>M I K S</b>		
Port of Registry	<b>Greenock</b>		

This ship is eligible, in my opinion, to be classed **100A U.K. & Eire Service**

Date of Committee

Minute

+100A1

U.K. and Eire service

+LMC ES

TS. CL 6.65

N.C. Safew

Surveyor to Lloyd's Register of Shipping

Noted for Header

F.E. FROM A/CS

12.8.65

F.E. FROM ADMIN.

12.8.65

PLANS REC'D

12.8.65

CERTS REC'D

TO REPTS. DEPT.

13.8.65

SPL. FOR

SRL

POSTING

CGB 192

HEADING

CERT.

STATS.

TRO

CLASSN. CERT. SENT TO

ON

(H) GRK.

(M) MCH.

24 SEP 1965



## STEEL

Manufacturers of   
 Plates Messrs. Colvilles & Co. Ltd.   
 Sections Messrs. Colvilles & Co. Ltd.

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? **Yes**

✓ Process of manufacture (e.g. open hearth, electric furnace etc.) **Open Hearth**

✓ When steel other than Grade A mild steel is used, state grade and where fitted (Advice notes to be forwarded separately with plan showing disposition of plates) **None**

## ELECTRIC WELDING

Is the ship's main structure electrically welded? **Yes (Stringer angle riveted)**

Parts examined by radiography **None**

Were the electrodes used of approved type? **Yes**

## FORGINGS, CASTINGS AND FABRICATED PARTS

Item	Forging, casting or fabricated	Maker's name and, if fabricated, manufacturer of any forging or casting used in its construction
Stem bar	Mild Steel	-
Shaft brackets	-	-
Sternframe	Fabricated	Scotts' Shipbuilding & Engineering Co. Ltd.
Rudder	Fabricated	" " " " TYPE SKETCH No. 1
Rudder mainpiece or post	Fabricated	" " " "
Rudder head	Fabricated	" " " "
Quadrant	Fabricated	" " " "
Tiller	Forging	" " " "

## GENERAL PARTICULARS

✓ Steering gear (type & maker) **Rod & Chain Hand Gear Thomas Reid & Sons (Paisley) Ltd. (Hand operated bridge type)**

Auxiliary steering gear **Relieving Tackle**

Steering chains (size & test)  **$\frac{9}{16}$  " 3T 15 cwts.**

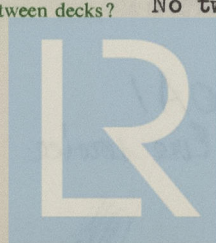
Windlass (type & maker) **Hydraulic Becket & Anderson Ltd.**

Ceiling in holds (material & thickness) **9" x 2 $\frac{1}{2}$ " Fir**

Are cargo battens fitted in holds? **No**

In 'tween decks? **No** 'tween decks

Parts of structure of material other than steel **Bridge of wood**



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Ship's name "DAWNLIGHT I"

Port &amp; Report No. GREENOCK 27750

GENERAL PARTICULARS (continued)

Parts of bottom plating in single bottom ships and in bottom tanks below boilers on which cement or an approved composition is laid } Open floors throughout  
2 coats of bituminous solution

Particulars of composition if used instead of cement } Bituminous solution

If corrosion control fitted in tanks, state system, extent, makers' name, trade name & material of anodes &/or coating & mean thickness of coating } None

Has a reduction in scantlings been approved for the class notation "cc" and is this associated with a particular cargo or defined ballasting? } No

Do the plans show the full Rule scantlings and those items where reduced scantlings have been approved? } Full Rule scantlings

If external cathodic protection fitted, state type } None

If external anti-fouling system fitted, state type } None

Insulated cargo spaces } None

R.B. PARTICULARS (feet & inches)

DF? No  
ESD? Yes  
GC? No  
PFD? No  
RDR? No  
RT? No  
Is ship of OSD, CSD or OSD/CSD type? No  
State type when leaving builders -

Is machinery fitted aft? Yes

Length overall 107'-2"

Breadth extreme 21'-10"

No. and material of decks One steel

Is longitudinal framing fitted? (state where) No

Poop 27'-5 $\frac{3}{4}$ " (to cr. of rudder stock) 27'  
Raised quarter deck -  
Bridge -  
Forecastle 14'-7 $\frac{1}{4}$ " 15'  
Trunk -  
Raised deck -



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Rise of floor 3"

Is bar keel fitted? Yes

Is duct keel fitted? No

Bulkheads extending to uppermost continuous deck on frame Nos. 3 17 46

Total 3

Bulkheads extending to deck below uppermost continuous deck on frame Nos. None

Total -

Is capacity plan forwarded? Yes

PARTICULARS OF TANKS (See Register Book for definition)

If not, the following particulars of tanks to be supplied; capacity of those used for salt or fresh water ballast (35/36 c.f. per ton). (Tanks used exclusively for oil fuel or fresh water to be marked accordingly).

Double bottom tanks : No.

Fore peak tank

Deck tanks

No.

After peak tank

Side tanks

No.

Midship deep tank aft

1/2-height deep tank

No.

„ fwd

Centre tanks

No.

Deep tank aft

Bottom tanks

No.

„ fwd

Combined bottom and wing tanks

No.

Topside tanks

Tween deck tanks

No.

Tunnel side tanks

Other tanks

No.

Under deck tanks

If ship is an oil tanker state the numbers of main cargo tanks (if any) used exclusively for water ballast, with capacities -

Is ship (if not a motorship) fitted for burning oil as fuel? Motorship

If strengthened for navigation in ice, state class 1, 2 or 3 -

Is ship (if not an oil tanker) fitted for carrying oil as cargo? No

If so, state where, together with flash point where required to be inserted in the notation -

Particulars of any special loading conditions (e.g. deep tank or specified holds empty), for which the scantlings have been approved None

Special features

Atlas hydraulic loader fitted with Grab on cr. line between Nos. 1 & 2 Hatches.

DECLARATION TO BE SIGNED BY SHIPBUILDERS

To the best of our knowledge the ship has been soundly constructed in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping, and the foregoing is a correct description of the particulars of the ship and her Owners.

SCOTTS' SHIPBUILDING & ENGINEERING CO., LTD.

(date) 3<sup>rd</sup> Aug. 1965

(signature)

Shipbuilding Manager

A previous similar case was M.V. "RAYLIGHT"

Yard No. 695

Port & Report No. Greenock 27341

Particulars of "approved" and "as built" plans are to be listed separately on advice of plans form.

Particulars of forgings, castings and fabricated parts are to be listed separately on advice of certificates form. (Copies of certificates to be forwarded).



RPT. 1 (EQ)  
RPT. 8 (EQ)

Ship's Name "DAWNLIGHT I"

Port GREENOCK

Fee letter if different from equipment letter

Rpt. No. 27750

Equipment letter **b**

Equipment numeral 3271

When anchors or cables are supplied or retested, the following particulars are required:

#### ANCHORS

Where and when tested and by whom	Number of Certificate	Anchor	Weight			Approved design	Makers
			Cwt.	qr.	lb.		
Low Walker 3,64 R. Vogan	42672	Bower (1)	7	1	7	Byers Improved Type	W.L. Byers & Co. Ltd.
Low Walker 3,64 R. Vogan	42671	Kedge Bower (2)	4	3	7	" "	" "
		Bower (3)					
		Collective Weight	12	-	14		
Low Walker 3,64 R. Vogan	42673	Stream	1	2	7	Byers Improved Type	W.L. Byers & Co. Ltd.

#### CHAIN CABLES

Where and when tested and by whom	Number of Certificate	Length and size supplied		Grade and whether stud or short link	Makers
		Length	Diam.		
Netherton 26.2.65 D. Murphy	43490	756 <del>XXXXXX</del>	7 <del>XXXXXX</del>	Stud Link	W.L. Byers & Co. Ltd.
Cradley Heath 31.12.62 H. Phillips	16278	156 <del>XXXXXX</del>	7 <del>XXXXXX</del>	Stud Link	" " "
Stream, wire or chain			Circ.		

#### TOWLINES, MOORING ROPES AND CAST STEEL ANCHOR HEADS

TOWLINE AND MOORING ROPES				CAST STEEL ANCHOR HEAD DROP TEST			
Item	Length	Circ. or Diam.	Material	Maker's Name	Certificate No.	Surveyor's Initials	Date of Test
	Fathoms	In.					
Towline	70	2" circ.	F.S.W.R.	BOWER (1) Wolsingham Steel Co	4563	J.M.	3.4.58
Mooring ropes	2 @ 70	3" circ.	Hemp	BOWER (2)			
	45	3" circ.	F.S.W.R.	BOWER (3)			
				STREAM Wolsingham Steel Co.	8548	A.E.G.	5.11.57
				KEDGE " " "	3565	J.M.	19.2.65

Are weights (including component parts of anchors) & tests  
of equipment now supplied in accordance with Rule  
requirements? Yes

Have test certificates of new or retested equipment  
(now supplied) been checked and endorsed? Yes

Are joining shackles of the lugless type fitted? Yes

Note:—Where anchors or chain cables are lost or condemned and renewed the corresponding test certificates should be cancelled by the  
Surveyors and returned to Head Office.