THRIGE ELECTRIC WINDLASS

WINDLASS CONTROLLER △

ROLLER TYPE CHAIN STOPPER COMPLETE WITH CHAIN STOPPER BAR △

UPPER DECK

DEVIL'S CLAW (P/S)

CHAIN PIPE (BELLMOUTH 16" ϕ X 5"S PIPE)

FOR DETAILS OF ANCHOR CABLE CONNECTION TO BITTER END - SEE REF NO

HAWSE PIPE (24" ϕ SCH. 80)

MAIN DECK

ELEVATION LOOKING TO PORT

THRIGE ELECTRIC WINDLASS

ROLLER TYPE CHAIN STOPPER (P & S)

PORT SIDE ROLLER, CASING OMITTED.

UPPER DECK

FOR WASHDOWN ARGT - SEE REF NO. 51 △

HAWSE PIPE (24" ϕ SCH. 80)

HAWSE PIPE

SECTION LOOKING AFT

DRILL 9/16" DIA HOLE TO SUIT 3/4" DIA x 2 1/2" LG BOLT C/W NUT AND FLAT WASHER

DETAIL 1-6E △

BASE PLATE FOR WINDLASS CONTROLLER

SCALE: 1 1/2" = 1'-0"

SNIPE 3/4 x 3/4

1/4 DIA GALV STD PIPE WELDED TO STRINGER

2 1/2" x 1/4" FB STRINGER

DRILL 7/8" DIA HOLE TO SUIT 3/4 DIA GALV STD PIPE

WINDLASS PLATFORM LEVEL

45° SNIPE

STANCHION A

(7 OFF) △

SCALE: 1/2" = 1'-0"

1/4 DIA PIPE TOP RAIL AND 3/4" DIA PIPE LOWER RAILS WELDED TO STANCHION

2 1/2" x 1/4" FB STRINGER

STANCHION B

(6 OFF)

SCALE: 1/2" = 1'-0"

1/2" x 1/2" SNIPE 45°

WINDLASS PLATFORM LEVEL

3" x 2" x 1/4 GA

DETAIL 1-6D

SECTION 1-3D

1/4" Ø S.R.

4" x 3" x 1/4" L.A. (SCRIBED TO DECK)

3" x 1/2" FB

2'-6" (TO BE CHECKED AT SHIP)

COVER NOTCHED IWO CHAIN

3" x 1 1/2" x 1/4" FB STOPPER

3" S.H.R. RUBBING BAR

GERMAN MARINE INC. 71 Riley Ave. Unit # 8 Dartmouth, Nova Scotia Canada B3B 1L3

APPROVED FOR CONSTRUCTION

DATE: _____ SIG:

ROLLER TYPE CHAIN STOPPER COMPLETE WITH CHAIN STOPPER BAR △

SR 245

CHAIN PIPE

HAWSE PIPE COVER

OUTLINE OF WARP GUIDE ROLLER (P & S)

WINDLASS CONTROLLER

SEE PLAN 1-6A

SHEAVE OF CHOCK

ELEVATION 1-6

DET 1-6D

UPPER DECK

TYPICAL DECK PAD (11 OFF)

1" RAD (TYP)

3/8" R

3 x 2 x 1/4 NOR

PLAN VIEW OF HAWSE PIPE COVER

PORT SIDE DRAWN, STBD SIDE SIMILAR BUT TO O.H.

1" : 1'-0"

1/4 TPROT

WELD OUTSIDE ONLY AND GRIND SMOOTH

DRILL 1 1/8" DIA HOLE FOR 3/4 SQ RUNG

3" x 3/8" FB STRINGER

13/16" DIA HOLE DRILLED TO SUIT 3/4" DIA x 1 1/2" LG CAD PL BOLT C/W NUT AND FLAT WASHER

NOTE: NUT TO BE SPOT WELDED TO STRINGER AFTER INSTALLATION

UPPER DECK

DETAIL 1-3A

TYPICAL LADDER DETAIL

SCALE: 1" = 1'-0"

PLAN VIEW OF UPPER DECK

SCALE: 1/4" = 1'-0"

CORNER GROUND TO RADIUS SMOOTH

WINDLASS PLATFORM LEVEL

SNIPE 45° (TYP)

3" x 3/8" FB

DETAIL 1-7A

SCALE: 1 1/2" = 1'-0"

3" x 2" x 1/4 GA FRAMEWORK

3" RAD (TYP)

DET 1-6E

DET 1-4A

PLAN 1-6A

PLAN AT TOP OF WINDLASS PLATFORM

△ ALL FRAMEWORK TO BE 3" x 2" x 1/4 GA FLOORPLATE TO BE BORDEN STEEL GRATING SIZE No. 4 - TYPE W/B

SCALE: 1/4" = 1'-0"

LONG 2'-0" OFF ℄ (PS)

LONG 4'-0" OFF ℄ (PS)

LONG 6'-0" OFF ℄ (PS)

OUTLINE OF WINDLASS

6C LONG 8'-0" OFF ℄ (PS)

SECTION 1-4A

LOOKING FWD

DET 1-7A

DET 1-3A

UPPER DECK

NOTE: ALL LEGS TO ALIGN WITH UNDER-DECK STRUCTURE. EXACT POSITION OF EACH LEG TO BE DETERMINED AT SHIP

TYPICAL LAP CONNECTION IWO PLATFORM LEG.

GENERAL NOTES

SEE SHEET 2

No	Date	Description
5.	6005 - 90 - 002	FIRE AND WASHDECK DIAGRAMMATIC
4.	6005 - 90 - 101	MOORING ARRG: FOR NEW BOW
3.	6003 - 90 - 725	ANCHOR POCKET.
2.	6003 - 01 - 725	NEW BOW UNIT 723
1.	6003 - 01 - 720	NEW BOW UNIT 720

Rev No	Zone	Révisions	Appd/Appn	Date
2		ITEM NUMBERS ADDED	DS	19-1-90
1		REVISED TO SUIT SSB COMMENTS; WINDLASS PLATFORM ADDED; REVISED TO SUIT OWNERS COMMENTS	DS	24/10/89

Appd/Appn	OWNERS	SSB	LLOYD'S
Date	26 SEPT 89	19 OCT 89	21 DEC 89

Contractor Entrepreneur: HALIFAX - DARTMOUTH INDUSTRIES LTD.

CANADIAN COAST GUARD — DATE: JAN 3 1 1990 — RECD.

RECEIVED BY CONFIGURATION CONTROL

Contractor Drg No / Entrepreneur dess N°: 6005 - 122 - 101

Canadian Coast Guard / Garde côtière canadienne

Vessel / Navire: CCGS LOUIS S. ST. LAURENT

Drg Title / Dess titre: ANCHOR ARRANGEMENT & SEATS

Dwn Dess	M. CALLAGHAN	Chkd Ver	D. HENRY	Appd Appn	D. FIZZARD
Date	AUG. 1989	Scale / Echelle	AS MARKED	Sheet / Feuille	1 Of / De 2

CCG Drg No / GCC dess N°: Rev 2