

BOSUN
STORES



H.M.C.S. SKEENA

EVOLUTION BOOK

INTRODUCTION

THIS BOOK HAS BEEN PREPARED FOR GUIDANCE
AND INFORMATION FOR OFFICERS, CHIEF PETTY
OFFICERS AND PETTY OFFICERS.

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COMING TO A BUOY

GEAR REQUIRED	STOWAGE	SUPPLIED BY	I/C
<u>WORKING CABLE</u>			
Snatch block	Cable deck	1 Man	Capt. F.X.
Hook rope	" "	1 Man	" "
Picking up wire	Bosn's store	6 Men	" "
Ship to buoy shackle	Cable deck	1 Man	" "
Blake slip	" "	1 Man.	" "
Wire strop	" "	1 Man.	" "
Tools for parting		Ship'ts	
Cable			
Heaving lines	" "	1 Man	Capt. F.X.
Motor sea boat	Davits	Top Men	Capt. Top
Tommy bar & cable			
hooks	Cable deck	1 Man	Capt. F.X.
<u>STANDING CABLE</u>			
1st Shackle of			
port cable to be			
brought up on deck	Port cable	Cable party	Cable Officer
Ship to buoy shackle	Cable deck	1 Man.	Capt. F.X.
Berthing wire	Reel on F.X.	4 Men	" "
I/C Cable Officer			
1st. Lieut. C.B.M.	Assist. Capt. F.X.	Shipt. Capstan & Winch Controller	

MOORING

GEAR REQUIRED	STOWAGE	SUPPLIED BY	I/C
Ship at anchor both anchors on the bottom and middled		Cable Party	Cable Officer
Mooring pendant	Fore peak	4 Men	Capt. F.X.
Joggle shackle	Port side cable deck	1 Man	"
	" " "	4 Men	"
Mooring swivel	" " "	1 Man	"
2 Joining shackles	Cable deck	2 Men	"
2 Blake slips	" "	2 Men	"
2 Screw slips	" "	1 Man	"
Cable hooks tommy bar and maul	" "		
Tools and lead pellets for part- ing and joining cable			
Cable briges	Cable deck	Ship'ts	Ship'ts
Motor sea boat	Davits	4 Men	Capt. F.X.
		Topmen	Capt. Top
I/C CABLE OFFICER	ASSIST CAPT. F.X.	SHIP'T CAPSTAN AND WINDLASS CONTROLLER	
SHIP'T MATE 1st LIEUT	C.B.M.		

LIGHT JACKSTAY TRANSFER FORWARD RECEIVING SHIP			
GEAR SUPPLIED	STOWAGE	SUPPLIED BY	I/C
Slip and shackle 2-5" wooden blocks	Cable deck	1 Man 1 Man	Capt. F.X. "
Jackstay to be manned by 20 men. I/C F.X. Officer.	Inhaul to be manned by 10 men. Assist. Capt. F.X.		

LIGHT JACKSTAY TRANSFER AFT SUPPLYING SHIP			
GEAR REQUIRED	STOWAGE	SUPPLIED	I/C
Sampson post	After end super-structure	8 Men	Capt. A.X.
4 Guy wires	Cordage locker aft	4 Men	" "
3-12" wooden blks		1 Man	" "
3-5" wooden blks		1 Man.	" "
4" Jackstay	C/L aft superstruct.	8 Men.	Capt. Top
Inhaul outhaul	Reels P&S aft	4 Men	" "
Traveller	superstruct deck		
stirrup or basket	Cordage stores aft	1 Man.	Capt. A.X.
Screw flags	A.X. washdeck	1 Man	" "
Distance line	locker		
Messenger	Cordage stores aft	2 Men	" "
Phones	" "	2 Men	" "
		Elect.	Elect. Party
If light stores are being moved 4 additional 5" wooden blocks may be used as lead blocks on upper deck to lead inhaul to midship winch.			
If personnel are being transferred men must handle jackstay and inhaul.			

LIGHT JACKSTAY TRANSFER AFT RECEIVING SHIP

GEAR SUPPLIED	STOWAGE	SUPPLIED BY	I/C
Slip and shackle 3 to 7 wooden blocks Sampson post	Cable deck	1 Man	Capt. A.X.
4 wire guys Screw flags	After end super- structure Cordage stores aft A.X. wash deck locker	3 Men 8 Men 2 Men 1 Man	" " " "
JACKSTAY TO BE MANNED BY 20 MEN. INHAUL TO BE MANNED BY 10 MEN.			

TOWING AFT SUPPLYING SHIP

GEAR SUPPLIED	STOWAGE	SUPPLIED BY	I/C
Grass	Port side Cable Deck	4 Men	Capt. Top
Towing Wire	Port side aft A.X.	8 Men	Capt. A.X.
Manila		4 Men	Capt. Top
Messenger		2 Men	Capt. A.X.
Coston Gun		2 Men	G.I.
Easing out wire	Berthing Wire	4 Men	Capt. A.X.
Chain Check	Cable Deck	1 Man.	Capt. F.X.
Stopper			
Handy Billy	Cable Deck	1 Man	"
Swivel piece	"	3 Men	"
2 Anchor Shackles	"	1 Man	"
2 Joining shackles	"	1 Man	"
Adaptor Piece	"	1 Man	"
Towing Link	"	1 Man	"
Elliptical buoys or anchor buoys	"		
Ord. shackle	"	2 Men	"
Cable as or if Required	"	1 Man.	"
		As required	"
I/C A.X. OFFICER	ASSIST CAPT. A.X.	IN ATTEND. 1st LIEUT.	C.B.M.
CHIEF SHIP'T.	CAPSTAN CONTROLLER	COMM. NO.	

ACCOMMODATION LADDER			
GEAR REQUIRED	STOWAGE	SUPPLIED BY	I/C
Upper and lower platforms	Aft end 3"50	4 Men	Capt. A.X.
Accom. ladder	A.X.	8 Men	"
Portable davit	Aft end superstruct	8 Men	"
2-2 Fold tackles	Aft cordage stores	2 Men	"
1 Hemp strop	"	1 Man	"
Accom. ladder wire pendant	"	1 Man	"
2 Accom. ladder braces	Aft end 3"50 breakwater	1 Man	"
Upper platform braces	Aft end 3"50 breakwater	1 Man	"
2 Chain lifting out slings	Aft cordage stores	1 Man	"
Chain accom ladder slings	"	1 Man	"
Accom lad. rails	"	4 Men	"
Accom. ladder stanchions	3"50 Breakwater pos# on each one	4 Men	"
Wooden boatrope block	Aft cordage stores	1 Man	"
Boatrope with strayline	"	2 Men	"
Checkline	"	1 Man	"
			CONT'D

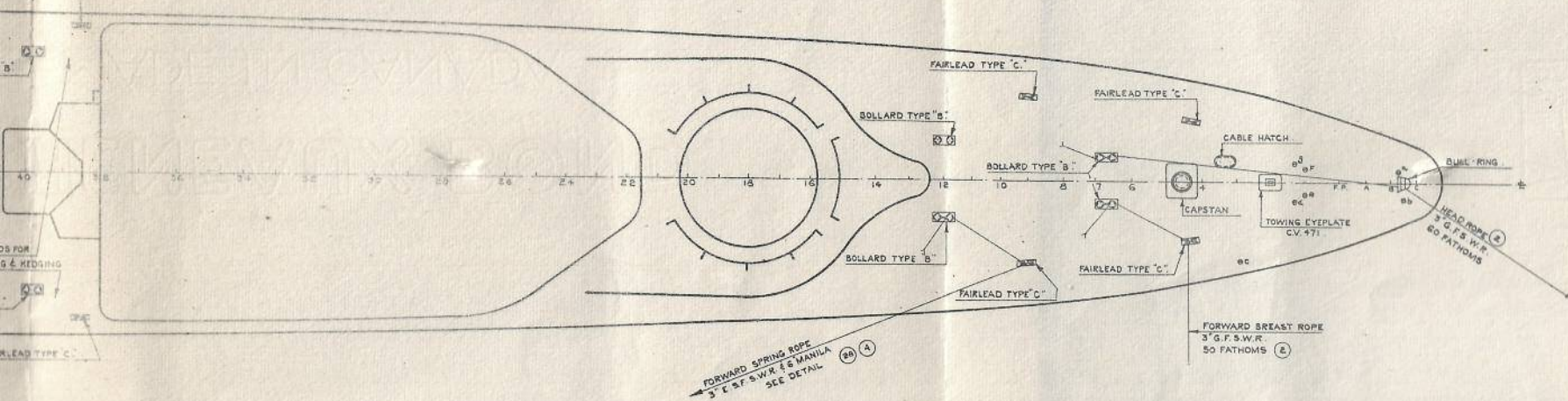
ACCOMMODATION LADDER CONT'D			
GEAR REQUIRED	STOWAGE	SUPPLIED BY	I/C
Davit wire fore and aft guys	Aft cordage stores	1 Man	Capt. A.X.
I/C A.X. OFFICER	ASSIST. CAPT. A.X.		
1st LIEUT C.B.N.			

TOWING FORWARD SUPPLYING SHIP			
GEAR SUPPLIED	STOWAGE	SUPPLIED BY	I/C
Cable broken at half shackle Swivel	Cable deck	Ship'ts 4 Men	Ship'ts Capt. F.X.
Adapter piece & towing link	"	1 Man	"
Joining & 2 anchor shackles	"	1 Man	"
Blake slip	"	1 Man	"
Snatch block	"	1 Man	"
Chain check stopper	"	1 Man	"
Handy billy	"	1 Man	"
Hook rope	"	1 Man	"
Tommy bar	"	1 Man	"
Cable hooks	"	1 Man	"
Recovery rope	"	3 Men	"
4x4 shoring piece	"	2 Men	"
as jackstay	"	1 Man	"
Tarred marlin	Reel port side	8 Men	Capt. Top
Towing wire	"	4 Men	Capt. A.X.
Grass	"	4 Men	"
Manila			
CONTINUED			

TOWING FORWARD SUPPLYING SHIP CONT.			
GEAR SUPPLIED	STOWAGE	SUPPLIED BY	I/C
Messenger		2 Men	Capt. A.X.
Coston gun		2 Men	G.I.
Elliptical floats or anchor buoys	Star.side boat deck or cable deck	1 Man	Capt. F.X.
Grappnels	Bosn's	1 Man	"
I/C Cable Officer	Assist Capt. F.X.	F.X. Men as required	Chief Ship't
Comm. with cable flags.	Capstan Controller	1st Lieut	C.B.M.

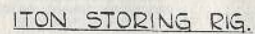
REFERENCE TO AMENDMENTS

DRAWINGS

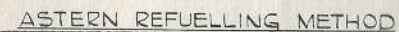




③4 JACKSTAY INHAUL ③6



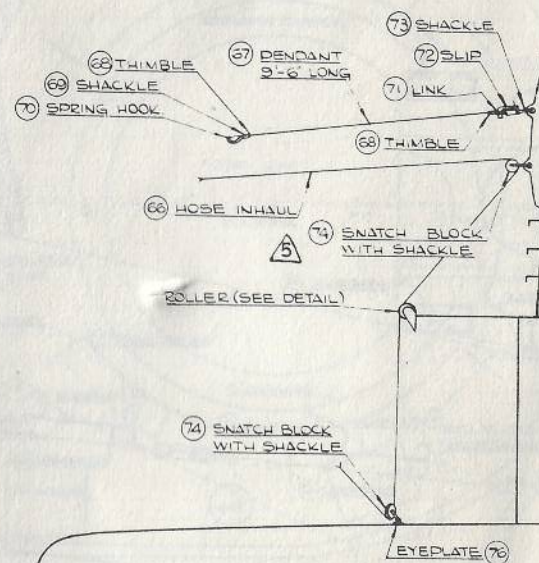
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GEAR SUPPLIED	STOWAGE	SUPPLIED BY	IN CHARGE
Refuelling Pendant	Cable Deck	2 Men	Captain FX
4 Gra panels	Part Ship	2 Men	" "
One Snatch Blocks	Cable Deck	One Man	" "

IN CHARGE FIRST LIEUT. ASSISTED BY C.B.M. UPPER DECK E.M., E.M.'S
AS REQUIRED.

TWO TROUGH FUELLING RIG.					
ITEM No.	ITEM	RIG SUPPLIED BY	PATT. No. OR SIZE	No. OFF	REMARKS
66	INHAUL	SUPPLYING SHIP	---	---	HOSELINE
67	PENDANT	RECEIVING SHIP	2 1/2 GFSWR	1	
68	THIMBLE	"	AP5086	2	FOR PENDANT
69	SHACKLE	"	AP2024	1	"
70	HOOK	"	AP2097A	1	"
71	LINK	"	6"x1/2" INTH	1	"
72	SLIP	"	AP7829	1	"
73	SHACKLE	"	AP5465	1	"
74	BLOCK	"	AP5221A	3	" INHAUL (WITH SHACKLE)
75					
76	EYEPLATE	RECEIVING SHIP	AP4017	2	FOR INHAUL BLOCKS
77	EYEPLATE	"	AP4003	1	"
78					
79					
80					

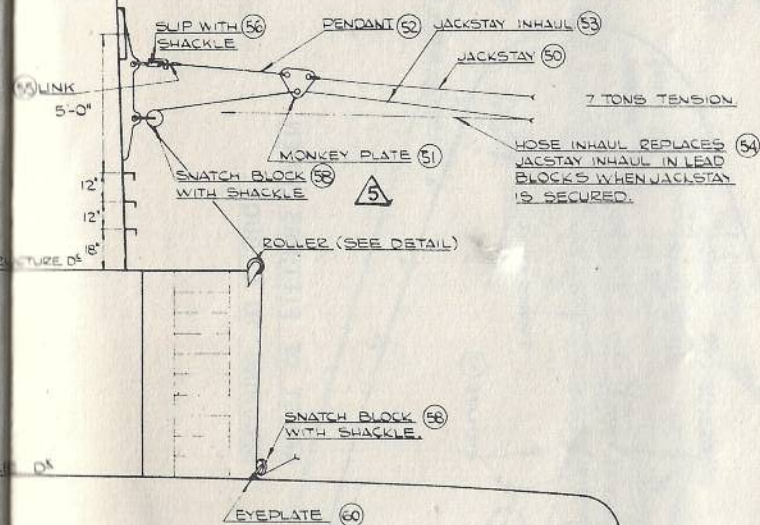


TWO TROUGH FUELLING RIG.

TROUGH FUELLING

GEAR SUPPLIED	STOWAGE	SUPPLIED BY	IN CHARGE
Wire Pendant	Boat Locker	2 Men	Captain Top
3 Snatch Block	Boat Locker	2 Men	"
Metal Block			
IN CHARGE FIRST LIEUT. ASSISTED BY C.B.M.. UPPER DECK CHIEF E.M.. E.M.'S AS REQUIRED.			

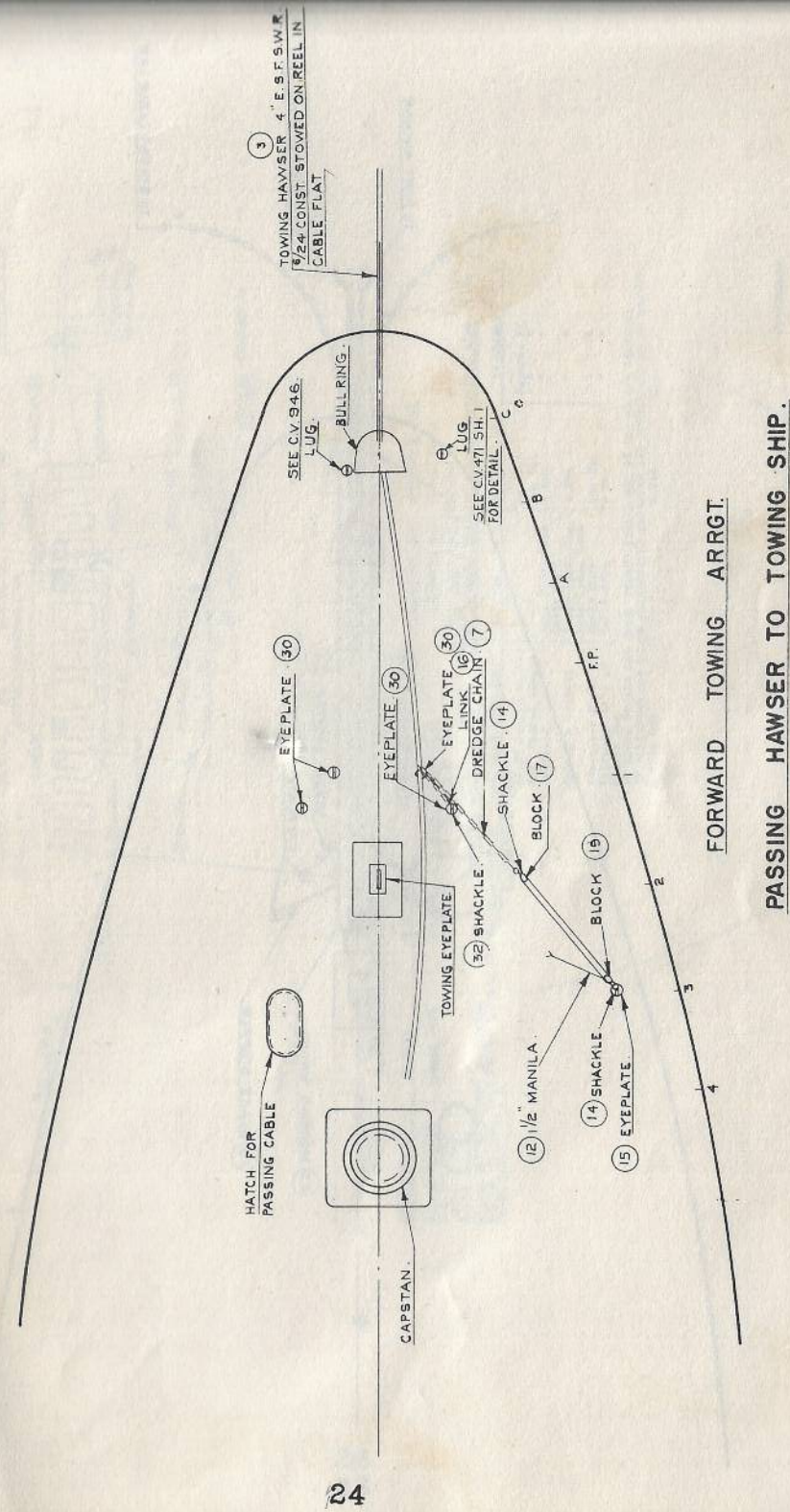
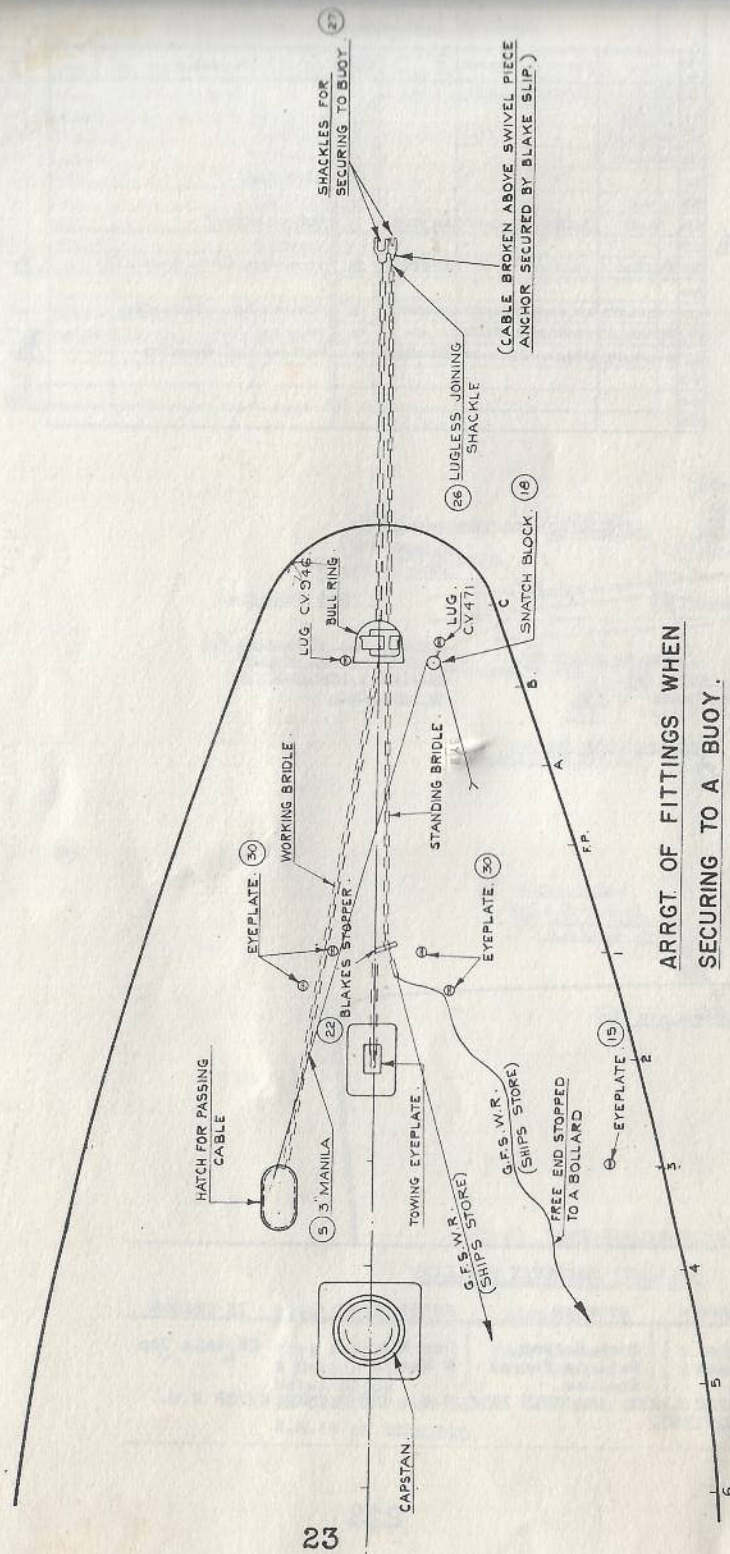
JACKSTAY FUELLING RIG.					
ITEM No.	ITEM	RIG SUPPLIED BY	PATT. No. OR SIZE	No. OFF	REMARKS
50	JACKSTAY	SUPPLYING SHIP	---	---	
51	MONKEY PLATE	"	"	"	
52	PENDANT	"	"	"	
53	INHAUL	"	"	"	JACKSTAY
54	"	"	"	"	HOSELINE
55	LINK	"	"	"	
56	SLIP	RECEIVING SHIP	AP1915	1	FOR PENDANT
57					
58	BLOCK	"	AP5221A	3	" INHAUL (WITH SHACKLE)
59					
60	EYEPLATE	RECEIVING SHIP	AP4017	2	FOR INHAUL BLOCKS
61	TRAVELLOR	SUPPLYING SHIP	---	---	
62	EYEPLATE	RECEIVING SHIP	AP4003	1	FOR INHAUL BLOCKS
63					
64					
65					

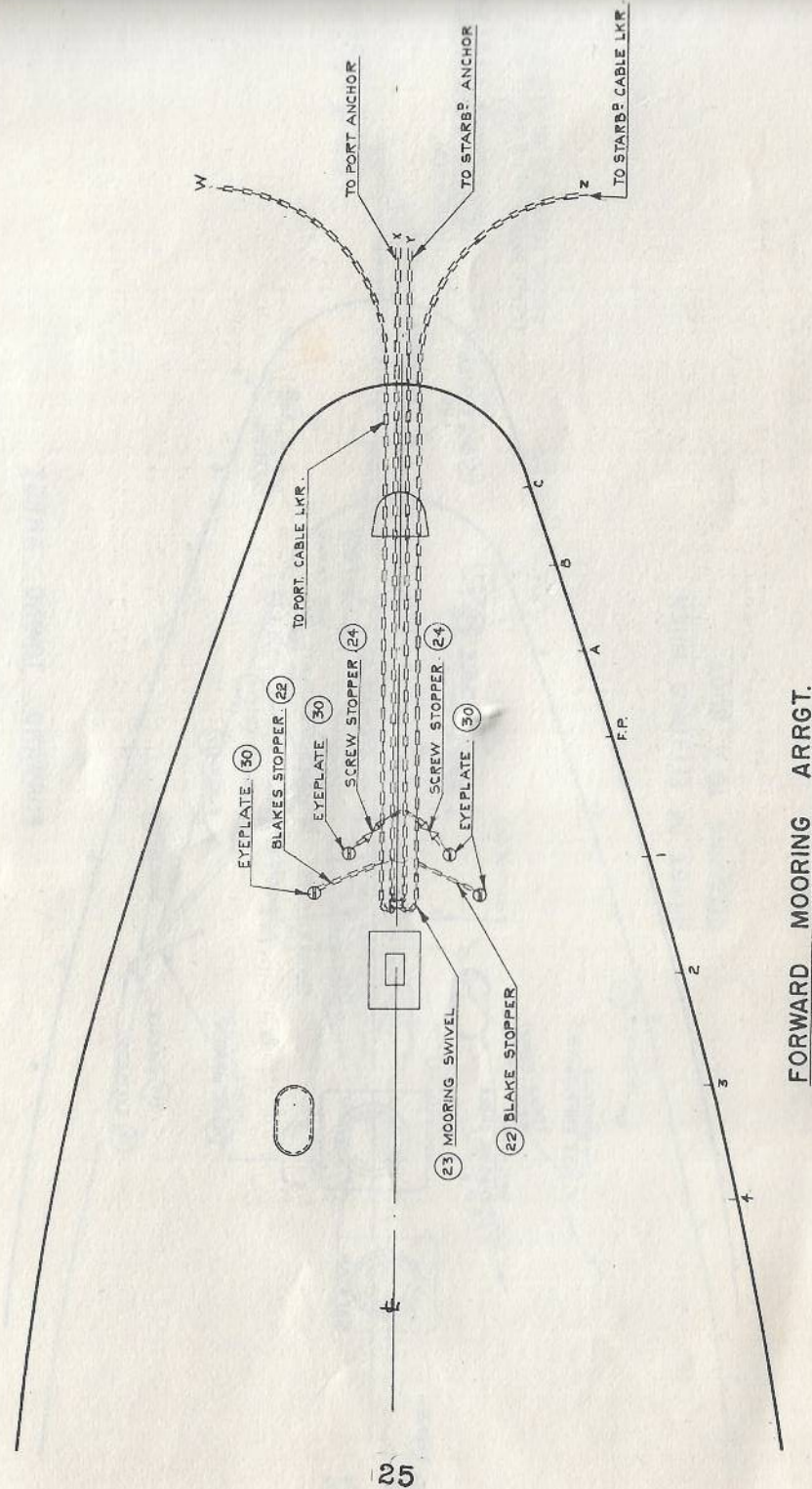


JACKSTAY FUELLING RIG.

JACKSTAY FUELLING

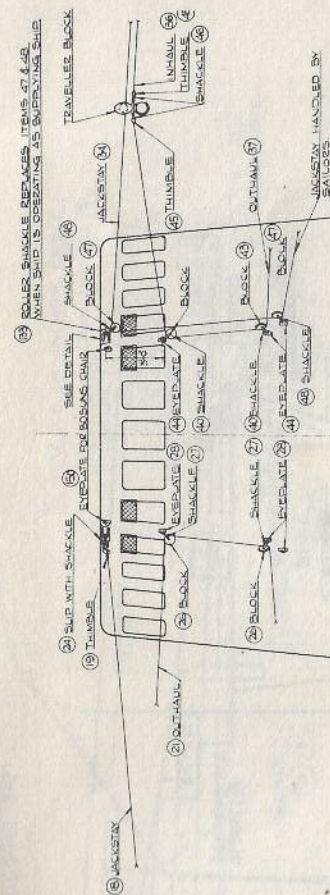
GEAR REQUIRED	STOWAGE	SUPPLIED BY	IN CHARGE
Slip & Shackle	Boat Locker	One Man	Captain Top
3 Snatch Blocks	Rail in Funnel	2 Men	"
Metal Blocks	Shelter		
IN CHARGE FIRST LIEUT. ASSISTED BY C.B.M.. UPPER DECK CHIEF E.M.. E.M.'S AS REQUIRED.			





FORWARD MOORING ARRGT.

NB EYEPLATES FOR LEAD BLOCKS
TO BE LINED OFF AT SHIP



1 TON STORES TRANSFER FORWARD

GEAR SUPPLIES	STOWAGE	SUPPLIES BY	IN CHARGE
Slip & Shackle	Cable Deck	One Man	Captain FX
2 1/2 Ton Metal		One Man	Captain FX
Section Blocks			
INHAUL MAY BE RIGGED TO CAPTAIN FX. CAPTAIN CONTROL			
FIRST LIEUT., C.E.M.			

LIGHTWEIGHT STORING RIG
(RIGGED FOR TRANSFER OF
PERSONNEL)

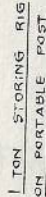
GEAR SUPPLIED	STORAGE	SUPPLIED BY	IN CHARGE
2-12" Wooden Blocks	Seal Star, Side	One Man	Captain FX
2-5" Wooden Blocks	Cable Deck	One Man	"
Jackstay	Seal Star, Side	4 Men	"
Inhaul & Outhaul	Seal Star, Side	4 Men	"
Traveler, Block	Side Cable Deck	One Man	"
Cable Deck	Side Cable Deck	One Man	"
Stirrup, Chair or	Cable Deck	2 Men	"
Canvas Bag			
IF LIGHT STORES ARE BRING PASSED INHAUL MAY BE LED TO C/L CAPTAIN.			
IF PERSONNEL ARE TO BE TRANSFERRED JACKSTAY AND INHAUL ARE TO BE MANNED.			
Cotton Gun			
2 Men			
U.I.			



LIGHT JACKSTAY TRANSFER APT, SUPPLYING SHIP

IF LIGHT STORES ARE BEING MOVED FOUR ADDITIONAL FIVE INCH WOODEN BLOCKS MAY BE USED AS LEAD BLOCKS ON UPPER DECK TO LEAD INHAUL TO MIDSHIP WINCH.

IF PERSONNEL ARE BEING TRANSFERRED MEN MUST HANDLE JACKSTAY AND INHAUL.



1 TON STORES TRANSFER AFT

Snatch Blocks
in haul may be led forward to Boat Winch
I/C AN OFFICER ASSISTED BY CAPTAIN A.K. CAPSTAN CONTROL
FIRST LIEUT. C.B.M.

8130 W.C.