BEAD OF "P" BRANCH

A.F.Os. 4686-4799/45

(See A.F.O. Diagram Issue No. .34/45)

# RESTRICTED

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Not to be communicated to anyone outside H.M. Service

# **ADMIRALTY FLEET ORDERS**

Admiralty, S.W.1, 23rd August, 1945.

The following Orders having been approved by My Lords Commissioners of the Admiralty are hereby promulgated for information and guidance and necessary action.

A list of these Orders is enclosed.

By Command of Their Lordships,

to markham

To Commanders - in - Chief, Flag Officers, Senior Naval Officers, Captains and Commanding Officers of H.M. Ships, Vessels and C.O. Craft (see A.F.O. 1628/45), Superintendents or Officers in Charge of H.M. Naval Establishments, and Admiralty Overseers concerned.

Note:-The scale of distribution is shown in the Admiralty Fleet Order Volume, 1941, Instructions, paragraph 10.

# ADMIRALTY FLEET ORDERS

Subject.

#### No.

## 23rd August, 1945.

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- 4734. Small Arms-Line-Throwing Rifles-Precautions.
- 4735. Training-Instructional Appliances-16-mm. Cinema Sound Projectors-Supply.

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- 4745. Radar-Routine Reports-Revised Procedure for Forwarding.
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- 4753. Aircraft-Bomb Carriers, Pattern 5575-Allowances.
- 4754. Aircraft—Bomb Lifting and Handling Appliances—Ammunition Adaptor Trays for British and American Type Bomb Skids.
- 4755. Aircraft—Bomb Lifting and Handling Appliances—Bomb Tray for Use with Patterns 5030 and 5030A Torpedo Trolleys.
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- 4757. Aircraft-Carriers-Escort-Provision of Air Electrical and Instrument Shop.
- 4758. Binoculars-Pattern 1947A-For Use with Mark VI Directors-Introduction.
- 4759. Cable-Electric-Pattern 12718-Introduction.
- 4760. Combined Operations—Landing Ships—Swimming Baths, Canvas and Portable Showers—As. and As.
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- 4762. Destroyers-Side Scuttles in Ward Room and P.Os. Mess.-As. and As.
- 4763. Destroyers-Tally Plates.
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- 4765. Electrical-Torches, Pattern 54-Revised Allowance for R.M. and Admiralty Civil Police.
- 4768. Lamps—Lanterns, Automatic Emergency—Pattern 16256 Emergency Lighting Fitting—Introduction.
- 4767. Stores—Administrative and General—Aircraft—Supply Procedure for Equipment Under Section 3 of the B.A.F. Vocabulary.
- 4768. Stores—Administrative and General—New Subhead Item "F.5 "—Introduction. (See A.F.O. 4794/45.)
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- and As.

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- 4778. Books of Reference—B.R. 372—Establishment of Naval Stores for Miners—List of Errata No. 7.
- 4779. Books of Reference—B.R. 980 (K) (Restricted)—Revised Page 1 to Range Table 429 for Q.F., 4-in. Guns, Mark V and Revised Page 1 to Range Table 469 for Q.F., 4-in. Guns, Marks IV and XII—June, 1945—Issue.

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- 4780. Books of Reference—B.R. 1224B (Restricted)—Handbook for the Mark XXXVII Director System—Volume II—The Computer, Theory—Issue.
- 4781. Books of Reference—B.R. 1263 (Restricted)—Drill for 40-mm., Mark I Gun on Single, Mark III, Mounting—Issue.
- 4782. C.B. 3057-Declassification.
- 4783. Correspondence—Addresses—" President " Establishments—Correspondence and Pay Documents.
- 4784. Correspondence-Addresses-Lyness-R.N. Torpedo Depot-Closing Down.
- 4785. Forms-N.953 and N.954-Labels, Ammunition-Introduction.
- 4786. Forms-N.956-Labels, Ammunition-Introduction.
- 4787. Forms-N.957 and N.958-Labels, Ammunition-Introduction.
- 4788. Forms-N.969-Labels, Ammunition-Introduction.
- 4789. Forms-S.1427 and 1428-Submarines-Instructions for Accounting for Naval Armament, Torpedo, Mine and Demolition Stores.
- 4790. Medical-Bulletins-Issue.
- 4791. Records-Disposal of on the Amalgamation of Stations, Closing Down of Bases, etc.
- 4792. Resettlement in Civil Life—Careers for Men and Women—Pamphlets—Distribution.
- 4793. Returns—Radar Routine Reports—Revised Procedure for Forwarding. (See A.F.O. 4745/45.)
- 4794. Stores-Administrative and General-New Subhead Item "F.5 "-Introduction.

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- 4799. Stores-Administrative and General-W/T-Returned Radio Equipment-Local Survey.

(Orders marked \* have been reprinted for posting on Notice Boards; marked + may be communicated to the Press.)

# Section 1

# ADMINISTRATION OF THE FLEET, CEREMONIES, FOREIGN PORT REGULATIONS, etc.

# 4686 .- R.N. Air Station, Ford-Commissioning

(A. 0973/45.-23 Aug. 1945.)

R.N. Air Station, Ford, which had been lent to the R.A.F., was returned for Naval use on 1st August, 1945.

2. The station will recommission as an independent command on 15th August, 1945, bearing its original ship's name "Peregrine".

3. Correspondence should be addressed to :--

The Commanding Officer, R.N. Air Station, Ford, Arundel.

Sussex.

Telephone No.: Littlehampton 720.

4. A telegraphic address is being registered.

#### 4687.-R.N. Air Station, Gosport-Commissioning

## (A. 0974/45.-23 Aug. 1945.)

On 1st August, 1945, R.A.F. Station, Gosport, was transferred on loan to the Royal Navy until October, 1946.

2. The station commissioned as an independent command on 1st August, 1945, bearing the ship's name "Siskin" with accounts carried in H.M.S. "Daedalus".

3. Correspondence should be addressed to :--

The Commanding Officer, R.N. Air Station, Gosport, Hants.

Telephone No. : Gosport 8174.

The telegraphic address "Conas Gosport" is being registered.

## 4688.—R.N. Air Station, Halesworth—Commissioning—R.N. Air Station, Hatston—Paying Off

#### (A. 0960/45,-23 Aug. 1945.)

On 5th August, 1945, R.A.F. Station, Halesworth, was transferred on loan to the Royal Navy until October, 1946.

2. The station commissioned as an independent command on 5th August, 1945, bearing the ship's name "Sparrowhawk".

3. The ship's name "Sparrowhawk" was transferred to R.N. Air Station, Halesworth, from R.N. Air Station, Hatston, which paid off on 1st August, 1945. From that date, Hatston became H.M.S. "Tern II" with accounts carried in H.M.S. "Tern ".

 Care must be taken to address correspondence for these stations correctly and drafts should be routed to the geographical and not ship name of their respective destinations. 5. The postal address of R.N. Air Station, Halesworth, is :--The Commanding Officer, R.N. Air Station, Halesworth, Suffolk.

Telephone No. : Halesworth 183.

6. A telegraphic address is being registered.

#### 4689.-Milford Haven Sub-Command-Closing Down

## (M. 2901/45.-23 Aug. 1945.)

The Milford Haven Sub-Command closed down as from 2359 on 14th August, 1945, and will in future be included in the Cardiff Sub-Command as part of the Plymouth Command.

2. Naval duties in the port of Milford Haven will be carried out by the Superintendent, Pembroke Dockyard, and all communications should be addressed accordingly.

3. Vessels entering Fishguard harbour requiring assistance should contact the Marine Superintendent, Great Western Railway.

# 4690.—Message from Board of Admiralty on Occasion of Surrender of Japan (M. 07896/45.—23 Aug. 1945.)

The following message from the Board of Admiralty on the occasion of the surrender of Japan is promulgated for the information of all concerned.

The surrender of the Japanese Empire brings to an end six years of achievement in war unsurpassed in the long history and high tradition of the Royal Navy.

2. The phase of naval warfare which came to an end three months ago enriched the record of British sea power with such epic actions and campaigns as the battle of the Atlantic, the domination of the Mediterranean, the maintenance of the Russian supply lines, and the great combined operations of 1943 and 1944. The world wide story is completed with the inspired work by sea and air of the British Pacific Fleet and the East Indies Fleet. The Board are deeply conscious of the difficulty and novelty of the problems facing the British Pacific Fleet, the patience and skill with which they were overcome, and the great contribution in offensive power made by the task forces operating with our American allies. No less memorable is the work of the East Indies Fleet in the protection of India and Ceylon and in operational support of the Burma Campaign.

3. At this moment our eyes are turned to the Far East and it is fitting to recall in remembrance those who gave their lives in the days of disaster in 1941 and 1942. To their relatives and to the relatives of all officers and men of the Royal Navy and Royal Marines and of the Naval forces of the Commonwealth and Empire and of all in Admiralty service who have paid the full price of victory, the Board extend their profound sympathy.

4. It is no small part of our thankfulness for this total defeat of the enemy that deliverance will come to those, naval and civilian, who were made prisoners of war by the Japanese and who have been subjected to great trials during the years of their captivity.

5. To the officers and men of the Royal Navy and Royal Marines and of the naval forces of the Commonwealth and Empire the Board wish to express their congratulations, their gratitude and their good wishes. They wish also to record their high appreciation of the contribution to the success of the Fleet made by the auxiliary services, the W.R.N.S., the Q.A.R.N.N.S., and the civil service in the employ of the Admiralty throughout the world.

6. It is the intention of the Board to proceed as rapidly as possible to the re-establishment of normal conditions. Officers and men, and civil employees of the Admiralty will readily recognize, however, that the complicated work of six years cannot be simplified in a day, and also that many commitments must be undertaken as a legacy of victory in two hemispheres. The new situation which now confronts us can only be dealt with successfully and speedily with the full co-operation and goodwill of all.

# 4691.-Western Approaches Command-Letter of Appreciation

## (M. 06445/45.-23 Aug. 1945.)

The following letter of appreciation, which has been sent to the Commanderin-Chief, Western Approaches, is promulgated for the information of all concerned :--

# " 10th August, 1945.

#### Admiral Sir Max K. Horton, K.C.B., D.S.O., The Commander-in-Chief, Western Approaches.

Before the Western Approaches Command comes to an end, Their Lordships wish to place on record their recognition of the large part which it has played in the war with Germany, now successfully completed. The Command has participated in virtually every form of naval activity and in most on a large scale. In the campaign against the U-boats and in trade protection, it has been pre-eminent, and its record in this vital sphere will form one of the enduring chapters of the naval history of this Kingdom. Never has the existence of the nation encountered so grievous a maritime threat as the German attack on its shipping during the years 1939–45, and with the triumph over that threat the name of the Western Approaches Command will always be prominently associated. All who have been members of the Command, whether afloat or ashore, are entitled to take pride in the contribution which it has made to the long and bitter struggle which has so recently been brought to a victorious conclusion.

2. Further, Their Lordships desire me to convey to you their appreciation of the services which you have rendered as the leader and organizer of the Western Approaches Command during the period of its greatest activity and fullest development.

> By Command of Their Lordships, (Signed) H. V. MARKHAM."

#### 4692.-Aircraft Accidents-Failure of Barriers

#### (A/A.As. 1353/45.-23 Aug. 1945.)

It has been noted from reports on Forms A.25 that accidents have occurred in which aircraft have made too fast an approach when coming in to land on the deck of a carrier, have floated over all arrester wires, and have subsequently broken through one or both barriers.

2. When crashes of this nature occur, details of the manner in which the barrier(s) failed (e.g., which part(s) of the barrier(s) gave way, allowing the aircraft to pass through) should invariably be entered on the Form A.25 relating to the accident.

#### (A.F.O. 6125/44.)

#### 4693 .- " Escort Flotilla "-Use of Term

#### (M./O.D. 1285/45.-23 Aug. 1945.)

In future, the term "Escort Flotilla " is to be used in place of the term "Escort Group ".

#### 4694.-Fleet Train Ships-Abbreviated Titles

#### (M. 06985/45.-23 Aug. 1945.)

The following abbreviated titles of ships of the Fleet train are promulgated for information. The list also includes certain classes of American vessels of which there are no British equivalents :---

Auxiliary Repair Ship	A.R.
Heavy Duty Repair Ship (Heavy Machinery Repair Ship-U.S.)	A.R.M.
Hull Repair Ship (Heavy Hull Repair Ship-U.S.)	A.R.H.
S.R.R.(D) Accommodation Ship (Labour Transport or Barrack	
Ship-U.S.)	A.P.L.
Destroyer Depot Ship (Destroyer Tender Auxiliary-U.S.)	A.D.
Submarine Depot Ship (Submarine Tender Auxiliary-U.S.)	A.S.
X. Craft Depot Ship	A.S.X.

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Submarine Accommodation Ship						A.S.A.
Aircraft Repair Ship						A.R.V.
Aircraft Engine Repair Ship						A.R.V.(E)
Aircraft Component Repair Ship						A.R.V. (C)
Aircraft Maintenance Ship						A.R.V. (M)
Coastal Force Repair Ship (Motor	Torpe	lo Boat	s Tend	er-U.	S.)	A.G.P.
Coastal Force Maintenance Ship						A.G.P.(S)
Coastal Force Workshop Tender						A.G.P. (W)
Amenity Ship		·				A.J.
Escort Maintenance Ship						A.D.E.
Minesweeping Maintenance Ship						A.G.M./S.
Armament Maintenance Ship						A.G.A.
Motor Craft Maintenance Ship						A.G.B.
Armament Store Issuing Ship (Am	munit		p Auxil	liary-1	U.S.)	A.E.
Armament Store Issuing Ship (	fitted	for is	suing a	mmun	ition	
- A see A						A.E. (0)
the state)						A.E.C.
Armament Store Carrier			Ohin	Amilia		A.E.U.
Victualling Store Issuing Ship (P						A.F.
U.S.)		***		***		A.F.C.
Victualling Store Carrier		OL IN	••••	***		
Air Store Issuing Ship (Aviation	Supply	(Snip)	Chim	Amilia		A.K.V.
Naval Store Issuing Ship (Genera	1 Store	s issue				A.K.S.
U.S.)	•••			***		
Mine Issue Ship		***				A.K.M.
Naval Store Carrier			•••	••••		A.K.C.
Tanker (Oiler or Fuel Oil Tanker-						A.O.F
Fast Fleet Tanker		***	•••			A.O.F.
Hospital Ship					•••	A.H.
Salvage Vessel						A.R.S.
Collier	••••			***		A.C.
Crane Ship	•••	•••	••••	***		A.B.
Netlayer	***			•••	•••	A.N.
Base Accommodation Ship		***				A.G.N.
Base W/T Ship						A.G.W.
Aircraft Transport (Transport and	d Airci					A.P.Y.
Seaward Defence Ship						A.S.D.
Distilling Ship	•••				***	A.W.
Bar Vessel			•••			A.B.V.
Boom Carrier	••••				••••	A.B.C.
Net Cargo Ship (U.S.)			•••			A.K.N. A.P.B.
Barrack Ship, Self-propelled (U.S.						
Mechanical Artillery Transport (U	).0.)					A.P.M.
Transport Submarine (U.S.)	•••		***	••••	•••	A.P.S.
Fuelling Barge (U.S.)		***				Y.C.D.
Car Float (U.S.)				•••	••••	Y.C.F.
Aircraft Transport Lighter (U.S.)		•••	***			Y.C.V.
Ammunition Lighter (U.S.)	***					Y.E.
Open Landing Lighter (U.S.)		•••				Y.L.A.
Net Tender (U.S.)				••••		Y.N.
Fuel Oil Barge (U.S.)	•••					Y.O.
Gasolene Barge/Tanker (U.S.)		•••	•••			Y.O.G.
Oil Storage Barge (U.S.)	***	•••				Y.O.S.
Water Barge (U.S.)						Y.W.
11 FO 19	13/15	is cance	Hed )			

(A.F.O. 4243/45 is cancelled.)

# Section 2.-PERSONNEL, PAY, SERVICES, DISCIPLINE, etc.

# 4695.—Accidents—Small Arms

# (N.L. 11623/45.-23 Aug. 1945.)

Reports of accidents indicate that it is sometimes assumed that because a man holds a gunnery rate it follows that he has been instructed on the handling of a pistol and sub-machine gun.

2. Although the present courses for non-substantive rates in Gunnery Schools, Iaid down in the Gunnery Training Manual, Volume III (B.R. 632C), include an Assault Firing Course, during which instruction in the use of these weapons is given, there can be no guarantee in wartime that a man has completed this part of the course.

3. It should be assumed that men have not had previous instruction in these weapons, until the contrary is shown, or known to be the case.

# \*4696.—Men transferred from the Army—S\_ecial Arrangements—Advancement to Able Seaman and Stoker First Class

# (N. 19210/45.-23 Aug. 1945.)

Acting Able Seamen and Acting Stokers I transferred from the Army under the special scheme promulgated in Admiralty Letter N.22609/43 of the 25th September, 1943, and who are unable, through medical unfitness, to complete the four months' sea service and professional qualifications required for confirmation, may be confirmed as Able Seaman or Stoker 1 on completion of one year's Naval service or three years' combined Army and Naval service, whichever is the later.

# (A.F.Os. 3907/43 and 685/44.)

#### 4697.—Air Charts—Arrangements for Correction Afloat

#### (N. 15785/45.-23 Aug. 1945.)

In order to provide assistance for the Operations Officer in Fleet and Light Fleet Carriers, a suitable rating, normally a Telegraphist Air Gunner, is to be selected from the existing air complement and trained on board in the correction and handling of air charts and maps. This rating is to be provided without increase of complement.

2. From 6th July, 1945, an allowance of 3d. per day is payable to the rating performing these duties.

3. The correction of air charts and maps is the responsibility of the Operations Officer and he is to exercise careful supervision of any work he is able to depute to the rating selected.

4. It is not intended that these ratings should become a specialized category or that a new non-substantive rating should be instituted.

5. It is not proposed that these men should be employed on this work indefinitely, but at the same time frequent changes are undesirable. Training for nonsubstantive ratings is to be given priority.

# \*4698.—Navy, Army, and Air Force Institutes—Volunteers for Service Afloat in the Naval Canteen Service

# (N. 20563/45.-23 Aug. 1945.)

It has some to notice that insufficient attention has been paid to the requirements of paragraph 3 of A.F.O. 253/45, with the result that ratings have been found unfit for service in the tropics after training as Canteen Assistants, and have had to be reverted. In order to avoid this, the form of application shown in the Appendix to A.F.O. 253/45 is in future to be rendered as follows :—

Form of application to be completed for naval ratings who are desirous of transfer to the Naval Canteen Service under the terms of A.F.O. 253/45.

Official No	Name	Rating
H.M. Ship	Date of Birth	Medical category

Nature o	f civilian employment before joining the Navy
	d address of last employer
	f business of last employer
Period o	f last civilian employment

(Certificate to be signed by the Naval rating)

I hereby make application for employment with the Naval Canteen Service under the conditions outlined in A.F.O. 253/45, the terms of which I have read and fully understand. (Signature).....

(Certificate to be signed by the rating's Medical Officer)

The above-named rating has been medically examined and found fit for service anywhere, abroad or at home, afloat or ashore.

(Signature).....

(Certificate to be signed by the rating's Commanding Officer)

In my opinion the rating making the above application fully understands the terms and conditions relating thereto, is of good character and, as far as I can judge, suitable for consideration.

(Signature of Commanding Officer).....

(H.M. Ship)..... Date.....

(A.F.Os. 2238/42 and 253/45.)

(Appendix to A.F.O. 253/45 is cancelled)

# 4899.—Adult Education and Vocational Training—Supply of Wireless Sets (N. 13772/45.—23 Aug. 1945.)

The B.B.C. have undertaken to provide a series of broadcasts in connection with the Educational and Vocational Training Scheme. Initially, there will be a weekly service of 18 periods of about 20 minutes each. Full details are given in A.F.C. 4419/45. In addition, there are many features in the normal broadcast programmes at home and abroad which could be utilized to add to the interest and scope of discussion groups in Current Affairs, to provide authoritative information and background knowledge for many subjects of the E.V.T. scheme and to stimulate cultural interests.

2. So that full use may be made of suitable broadcast material, wireless sets are being made available primarily for group listening under the direction of the Education Officer.

3. Ships.—For ships (cruisers and above), stores detailed in paragraph 5 will be supplied on demand for installation in such suitable space as may be allocated for organized group listening.

4. Establishments.—Naval receiving sets with one or more loudspeakers are available for installation for educational purposes in shore establishments at home and abroad in accordance with the following scales :—

			eac	o. of Sets h with one dspeaker.	Additional loudspeakers for supply where two per set required.	
Nore Command				35	13	
Rosyth Command	***			35	13	
Plymouth Command				50	30	
Portsmouth Command				30	8	
Mediterranean Fleet		***		35	9	
East Indies		***		50	13	
B.N.C. in C.G			244	30	8	
British Pacific Fleet				35	9	
West African Command				5	2	
South Atlantic Command				5	2	
Western Atlantic		die.		3	1	

# 4698

5. Stores .- The following are the stores which should be demanded on the nearest S.N.S.O, for each installation. Stocks of the necessary equipment are already available at the principal ports abroad :-

Pa	utern.	Name.	Quantity.
W.2834 4480 4048 W.967	5A or	 Receiver B.28 Loudspeaker Gramophone playing table Condenser ·1 mfd	1 1 (or 2 where approved) 1
9085 		 Cable, 2 core Aerial equipment	6 ft. As necessary 1 (where no A.C. supply is available).

(a) An aerial is to be rigged as is most convenient.

- (b) A 230-volt A.C. power supply is to be run to the receiver and gramophone playing table from the nearest source which has a reserve of 150 watts. or from the A.C. supply outfit DO. if no A.C. supply is available.
- (c) The loudspeaker is to be connected to the terminals marked "L.S." on receiver.
- (d) The pick-up should be connected by Pattern 9985 cable, 2-core, screened, to the two outer connections of the volume control (item 127 in SS.90) of the receiver B.28. The "hot" lead of the pick-up being connected to the top contact of the volume control. The "hot" lead is the one not connected to the chassis of the pick-up ; and the Pattern W.967 condenser, 1 mfd., is to be connected in series with this lead. It can be conveniently fitted inside the Pattern 4048 gramophone playing table.

7. For use in shore establishments where no source of power supply is available, a limited number of battery receivers is available. Application for these should be forwarded direct to Admiralty (Director of Education Department).

(A.F.Os. 2680/45 and 4419/45.)

#### \*4700.-Royal Naval Film Corporation-Charges for Hire of Films

#### (N. 8928/45.-23 Aug. 1945.)

A largely increased number of small ships is now supplied with R.N.F.C. films, and as a result the average number of personnel to whom each film can be shown has been considerably reduced. In consequence the present scale of charges is insufficient to meet the cost of the films, and in order that the present standard of the film service shall be maintained, it will be necessary slightly to increase the charges to the following amounts. Cinema Officers are to commence payments at these rates from the 1st October, 1945.

				8.	a.
				1	8 each per programme
				1	4 each per programme
				1	0 each per programme
ders	444		***		8 each per programme
	***				5 each per programme
	amission	ed Of	ficers		4 each per programme
rrant	Officers				3 each per programme
					2 each per programme
	ders ders l Con k. rrant	ders I Commission k. rrant Officers	ders I Commissioned Of k. rrant Officers	ders I Commissioned Officers k. rrant Officers	1 1 ders 1 ders 1 ders 1 ders 1 commissioned Officers k. rrant Officers

2. When a stand-by programme is necessarily shown, the charges are to be computed at one-half the normal rates.

# (A.F.O. 5580/43.)

# \*4701.-Leave-Removal of Restrictions in London Area

(N/D.P.S. 997/45/SC.-23 Aug. 1945.)

It has now been found possible to remove the restriction on leave to the London postal area imposed by A.F.O. 6519/44, which is accordingly cancelled. (A.F.O. 6519/44 is cancelled.)

# 13 4702.-Royal Naval Air Units-Current Scales of Manning-Amendment

# (N. 16829/45.-23 Aug. 1945.)

The following amendment is to be made to A.F.O. 2685/45 :--

Fighter 2-seat Recon. (Firefly) column :-

Add: 1 Chief Petty Officer Airman or Petty Officer Airman (Telegraphist Air Gunner 1st or 2nd Class),

#### (A.F.O. 2685/45.)

# 4703.-Telesraphist Air Gunners

Two Seater Fighter Squadrons

### (N. 16829/45.-23 Aug. 1945.)

In Two Seater Fighter Squadrons where no Telegraphist Air Gunners are borne as aircrew, 1 Chief Petty Officer or Petty Officer Airman (Telegraphist Air Gunner, 1st or 2nd class) will be allowed by complement.

2. He will be borne for radio instructional and supervisory duties.

#### \*4704.—Commendations by Commanders-in-Chief—REPORTS

### (N. 9740/44.-23 Aug. 1945.)

Officers and men who have been formally commended by their Commanderin-Chief (or Senior Officer if responsible direct to the Admiralty and not to a Commander-in-Chief) for specific acts, or for good service and devotion to duty, should have the commendation noted in their service records. Names of officers commended are to be reported to the Admiralty for this purpose. Notations for men should be made on the Service Certificate ; those for naval ratings are to be reported to the Director of Navy Accounts, Admiralty, and those for Royal Marines to the Commandants of the R.M. divisions concerned. Commendations are not to be noted in ships' ledgers.

2. The same arrangements apply to W.R.N.S. personnel similarly commended by the Commander-in-Chief, but commendations of W.R.N.S. officers and ratings are to be reported to the Director, W.R.N.S., Admiralty.

3. Commendations by Commanders-in-Chief may, in suitable cases, be awarded to Dominion personnel serving in the Command.

(A.F.O. 1156/45 is cancelled.)

#### 4705.—Honours and Awards—Royal Hellenic Navy

#### (H. & A/N.I.D. 01021/45.-23 Aug. 1945.)

The King has been graciously pleased to give orders for the following Honorary appointments to the Most Excellent Order of the British Empire for distinguished services to the Allied cause :-

To be Honorary Commanders of the Military Division of the said Most Excellent Order

Captain Nicolas Tsangaris, R.H.N. Captain Eugenios Valasakis, R.H.N.

2. These appointments will not be gazetted.

## 4706.—Honours and Awards—Royal Norwegian Navy and Naval Reserve

(H. & A. 675/45.-23 Aug. 1945.)

The King has been graciously pleased to approve the following awards for distinguished service in an action on the 26th April, 1945, in which heavy damage was inflicted on a U-boat close to the enemy coast :-

Bar to the Distinguished Service Cross . Lieutenant Arne Frithjof Sveen, D.S.C., R. Nor. N.

#### The Distinguished Service Medal

Leading Seaman Johan Johansen, 10153, R. Nor. N. Able Seaman Harry Froland Olsen, 10242, R. Nor. N. R.

#### Mention in Despatches

Lieutenant Einar Kristiansen, R. Nor. N. Petty Officer John Ludvig Hansen, 4820, R. Nor. N. Petty Officer Anfinn Konow, 4236, R. Nor. N.R.

2. These awards will not be gazetted.

# \*4707.-Honours and Awards-" London Gazette " Supplement, 14th August, 1945

# (H. & A.-23 Aug. 1945.)

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD,

# St. James's Palace, S.W.1.

## 14th August, 1945.

The KING has been graciously pleased to give orders for the following appointments to the Most Excellent Order of the British Empire :---

To be an Additional Commander of the Military Division of the said Most Excellent Order

Rear-Admiral Charles Edward Turle, D.S.O. (Ret.).

For excellent service in the maintenance of law and order in Greece during the period of the Civil War, 1944-1945 :

To be Additional Officers of the Military Division of the said Most Excellent Order

Acting Commander George Garnet Pugh-Cook, R.N. (Hambledon).

Lieutenant-Commander John Osler Chattock Hayes, R.N.

Acting Temporary Lieutenant-Commander Kennedy Blair Sylvester Brown, R.N.V.R.

Acting Temporary Lieutenant-Commander Noel Rees, R.N.V.R.

Acting Surgeon Lieutenant-Commander George Rowan Nicks, M.B., B.Ch., F.R.C.S., R.N.V.R.

# To be Additional Members of the Military Division of the said Most Excellent Order

Lieutenant Martin Herbert Bernhard Solomon, D.S.C., R.N.V.R. (Beaulieu, Hants.). Temporary Lieutenant Charles George Woolgar Jungo, R.N.R.

Temporary Lieutenant Arthur Walter George Allen, R.N.V.R. (Exeter).

Temporary Lieutenant Ronald Edwin Taylor, R.N.V.R. (Hornchurch),

Temporary Lieutenant Peter Charles Stannard, R.N.Z.N.V.R.

Temporary Sub-Lieutenant (Sp.) John Lawson Leatham, R.N.V.R.

temporary Sub-Lieutenant (Sp.) John Lawson Leatham, N.N.Y.K.

# Mr. Claude Hitchins, Warrant Engineer, R.N. (Portsmouth),

for most distinguished service, efficiency and zeal whilst serving in H.M. Ships "Aurora", "Barclose" and "Clinton" and Light Coastal forces, in the clearance of the Aegean and the relief of Greece during the period 1944-1945.

The KING has been graciously pleased to approve the award of the British Empire Medal (Military Division) to the undermentioned :---

Leading Seaman Jack Ernest Stanley Toces, P/JX.157485,

for courage and pertinacity which led to his successful escape from enemy hands after having failed in two previous attempts.

Acting Petty Officer Harry Sims, C/LDX.3390 (Plymstead),

Able Seaman Nicholas Constantine Meletis, P/JX.298826 (Middlesbrough),

for courage, inspiring leadership and skill in exceptionally hazardous salvage operations.

# Whitehall.

# 14th August, 1945.

The KING has been graciously pleased to give orders for the following appointments to the Distinguished Service Order and to approve the following awards :--

For distinguished service, efficiency and zeal whilst serving in H.M. Ships "Aurora", "Clinton", "Mosquito", "Emperor", "Termagant", "Tuscan", "Attacker", "Black Prince", "Calpe", "Hascosay", "Liddesdale", "Catterick", "La Malouine", "Egilsay", "Searcher", "Stalker", "Pursuer", "Unst", "Islay", "Prometheus", "Fly", "Argonaut", "Prince Charles", "Sylvia", "Octavia", "Welfare", "Stormeloud", "Brecon", "Hunter", "Burra", "Musketeer", "Zetland", "Cumbrae", "Larna", "Romeo", H.M., South African Ships "Foksburg", "Bever" and "Seksern", and Light Coastal Forces, in the clearance of the Aegean and the relief of Greece during the period 1944-1945:

Bar to the Distinguished Service Order

Captain Thomas John Norman Hilken, D.S.O., R.N.

Second Bar to the Distinguished Service Cross Lieutenant-Commander John Percival Scatchard, D.S.C., R.N.

#### Bar to the Distinguished Service Cross

Lieutenant-Commander Ernest Norman Wood, D.S.C., R.N.V.R. Acting Lieutenant-Commander (A) George Clifton Baldwin, D.S.C., R.N. Temporary Lieutenant John Morris Elgar, D.S.C., R.N.V.R. (Charlton-All-Saints, Salisbury).

The Distinguished Service Cross Commander Richard Alan Vere Gregory, R.N. (Gallan, Co. Kilkenny). Commander Humphrey Leoline Jenkins, R.N. Acting Lieutenant-Commander Michael Frampton Fell, D.S.O., R.N. (Angmering). Acting Lieutenant-Commander Norman Frederick René Gill, R.N.R. Acting Temporary Lieutenant-Commander Eric Tolson Garside, R.N.V.R. (Bourne End, Bucks.). Acting Temporary Lieutenant-Commander (E) James Harper Poynter Campbell, D.S.O., R.N. (Sligo). Lieutenant Cecil Julian Bateman, R.N. Lieutenant John Strover Townson, R.N. Lieutenant Geoffrey Lee Weston, R.N. (Weybridge, Surrey). Lieutenant William Edward Gleave, S.A.N.F. (Capetown). Lieutenant Frank Norris Coulter, S.A.N.F. (V) (Durban). Lieutenant Charles William Hatt, S.A.N.F. (V) (E. London, Cape, South Africa). Lieutenant Kenneth William Marjason, R.A.N.V.R. (Sydney, Australia). Temporary Lieutenant Alfred John Keith Anderson, R.N.V.R. Temporary Lieutenant Robert Ballantine, R.N.V.R. (Northwood, Middx.). Temporary Lieutenant Donald Edgar Beswick, R.N.V.R. Temporary Lieutenant Leonard Charles Chapman, R.N.V.R. Temporary Lieutenant Bryan Woodrow Cross, R.N.V.R. Temporary Lieutenant Robert Ewen Davidson, R.N.V.R. (London). Temporary Lieutenant John Frederick Ford, R.N.V.R. (Streatham). Temporary Lieutenant Esmond George Friend, R.N.V.R. Temporary Lieutenant Frank George Fuller, R.N.V.R. (Woodford /Green, Essex). Temporary Lieutenant Richard Hylton, R.N.V.R. (Leeds). Temporary Lieutenant Geoffrey Stephen Kirk, R.N.V.R. (Bramcote, Notts.). Temporary Lieutenant Christopher Pawley, R.N.V.R. Temporary Lieutenant John Frank Squires, R.N.V.R. (Catford). Temporary Lieutenant George Andrew Swanston, R.N.V.R. (Duns, Berwickshire). Temporary Lieutenant Gordon Martineau Toplis, R.N.V.R. (Dublin). Temporary Lieutenant (A) Harold Derrick Easy, R.N.V.R. (Cambridge). Temporary Lieutenant (A) Richard John Sturges, R.N.V.R. (Iffley Road, Oxford). Temporary Lieutenant (A) Louis Morley Wenyon, R.N.V.R. (Northwood, Middx.). Sub-Lieutenant (A) Herbert John Pain, R.N.V.R. (Worcester Park, Surrey). Temporary Sub-Lieutenant Robin Anthony Fletcher, R.N.V.R. (Godalming).

Temporary Sub-Lieutenant Douglas John Snelgar, R.N.V.R. (London). Temporary Sub-Lieutenant Charles Alexander Thwaites, R.N.V.R. (Sunderland). Temporary Sub-Lieutenant (A) David Lees Jones, R.N.V.R. (Altrincham, Cheshire). Temporary Skipper Lieutenant Bernard Stipetic, R.N.R. (Hull), Temporary Sub-Lieutenant (A) John Wallace Herbert, R.N.V.R. (Hornsey, N.8).

## Bar to the Distinguished Service Medal

Yeoman of Signals Ronald Watson Fisher, D.S.M., P/JX.143197 (Titchfield).

# The Distinguished Service Medal

Chief Engineman Jack Clark, LT/KX.114448 (Poole, Dorset). Chief Engineman Sidney Massey, LT/KX.108961. Chief Engineman Douglas Alfred Walker, LT/KX.102592 (Fulham), Engine Room Artificer James Wannacott, 70799(V) (Johannesburg). Petty Officer John Noel Anthony, C/JX.131075 (Wembley Park). Petty Officer Charles John William Beck, PJX.133282 (Hammersmith). Petty Officer Richard George Frank Roberts, P/JX.133057 (Wymering, Hants.). Petty Officer Alex Arthur Demain Stone, LT/JX.173060 (Hove, Sussex). Petty Officer Leonard George Taber, B.E.M., P/JX.139146 (Portsmouth). Petty Officer Henry George Ware, C/JX.140577 (Harwich). Acting Petty Officer Leonard Abrams, P/JX.155834 (S. Croydon). Petty Officer Engineman Robert Garard Rotherham, LT/JX.102128 (Liverpool, 5). Petty Officer Radio Mechanic Harold Williamson, P/MX.126083 (Sale, Cheshire). Leading Seaman Harry Burt, LT/JX.228080 (Newquay) Leading Seaman Thomas William North, LT/JX.170342 (Stainforth, Nr. Doncaster). Leading Signalman James Fleming, P/ESD/X.1331. Leading Wireman Oswald Stephen Slack, C/MX.64466. Able Seaman Sidney Beynon, D/JX.305887 (Birkenhead). Able Seaman John Stevenson Haldane-Drysdale. Able Seaman Reginald James Harris, P/JX.326355. Able Seaman Raymond Charles Leveratt, P/JX.298570 (Ashford, Middx.). Able Seaman George Duguid Reid, D/JX.303482. Able Seaman George William Smith, P/JX.297815 (Brickfield, Worcs.). Able Seaman Harold Roberti Williams, D/JX.160542. Signalman Thomas Lewis Griffiths, LT/JX.214012 (Llandilo). Signalman Trevor Herbert Stanford, LT/JX.424099 (Bristol, 3). Telegraphist Norman Dennis Montague Barber, P/JX.245699 (Bournemouth). Telegraphist Alan Barrett, P/JX.245807 (Salisbury). Telegraphist George Edward Cole, C/JX.259567 (Lincoln). Telegraphist Derek Robert Edward Winter, D/JX.401048 (Finsbury Park). Stoker First Class George William Harper, LT/JX.140386 (Longsight, Manchester, 12). Stoker First Class Harold Simpson, D/KX. 138065 (Rochdale).

Ordinary Signalman Stephen Gerald Moore, P/JX.520790 (Paddington).

# Mention in Despatches (Posthumous)

Petty Officer Cook Peter Dreyer, S.A. 585266 (Cape Province). Stoker Petty Officer Luigi de Pace, S.A. 66539 (Natal). Able Seaman Duncan Bilsland Doyle, C/JX. 196688.

# Mention in Despatches

Commodore Geoffrey Nigel Oliver, C.B., D.S.O. Captain Lawrence Bernard Hill, C.B.E., D.S.O., R.N. (Ret.). Captain Eric William Longley Longley-Cook, C.B.E., D.S.O., R.N. Captain Harold Bruce Faracomb, C.B., M.V.O., D.S.O., R.A.N. Acting Captain John Oliver Campbell, D.S.O., O.B.E., R.N. Acting Captain Geoffrey Noel Rawlings, D.S.O., D.S.C., R.N. Aeting Commander George Frederick Matthew Best, R.N. (London, W.4.). Acting Commander James Ernest Clark, D.S.C., R.N. Acting Commander Stratford Hercules Dennis, D.S.C., R.N. (Ret.). Lieutenant-Commander Charles Lionel Digby Godwin, D.S.C., R.N. Lieutenant-Commander Victor Cyril Grenfell, D.S.O., R.N. (Melton Mowbray). Lieutenant-Commander Edwin Claud McDougall, R.N. (Vancouver). Lieutenant-Commander Kenneth Arthur Gadd, D.S.C., R.N.R. Acting Lieutenant-Commander Percival Eric Irvine Bailey, R.N. Acting Lieutenant-Commander John Andrew Pearson, D.S.C., R.N.R. (Greenock). Temporary Lieutenant-Commander Francis Frederick Gilbert, R.N.R.

- Acting Temporary Lieutenant-Commander Jack Reardon Smith, R.N.R. (Cyncoed, Cardiff).
- Acting Temporary Lieutenant-Commander Leslie Frank Ramseyer, D.S.C., R.N.V.R.

Acting Lieutenant-Commander Maurice Lamplugh Malcolm Trevor, R.N.V.R.

- Acting Temporary Lieutenant-Commander (A) Harold David Eaden, D.S.C., R.N.V.R. (Bletchingley).
- Acting Temporary Lieutenant-Commander (A) Eric Oliver Savery, D.S.C., R.N.V.R. (Kidderminster).
- Lieutenant Peter Brook Cowan, R.N. (London).
- Lieutenant John Richard Cox Johnston, R.N. (Guildford).
- Lieutenant John Francis Marryat, R. N. (Chelsea).
- Lieutenant Nigel Robert Harley Rodney, R.N.
- Lieutenant the Honourable Mark Aubrey Tennyson, D.S.C., R.N. (Freshwater, I.O.W.).
- Lieutenant Henry Eric Butler, D.S.C., R.N.R.
- Lieutenant (P) Andrew William Bloomer, R.N. (Exeter).
- Lieutenant (E) Michael Alaric Josselyn Morton Hayward, R.N. (Warrington, Lancs.).
- Temporary Lieutenant Charles Herbert Andrew, R.N.V.R. (Belfast).
- Temporary Lieutenant Gordon Stanley Baillie, R.N.V.R. (London, E.S.).
- Temporary Lieutenant Sidney James Charlton, R.N.V.R. (East Barnet).
- Temporary Lieutenant Arthur Byron Dann, R.N.V.R. (E. Twickenham).
- Temporary Lieutenant Annesley Douglas Kingsford, R.N.V.R. (Weybridge)
- Temporary Lieutenant David Lawrence-Jones, R.N.V.R. (Harrow-on-the-Hill).
- Temporary Lieutenant Laurence Malone, R.N.V.R. (Liverpool).
- Temporary Lieutenant David Robert Poole, R.N.V.R. (London, E.10.).
- Temporary Lieutenant Michael Vivian Foster Poore, R.N.V.R. (London).
- Temporary Lieutenant Bernard Harold Edgar Pounds, R.N.V.R. (Uxbridge, Middx.).
- Temporary Lieutenant Michael Humphrey Robert Sandwith, R.N.V.R. (High Wycombe).
- Temporary Lieutenant Alfred Ernest Albert Stanley, R.N.V.R.
- Temporary Lieutenant Jack Dunlop Osborne, R.C.N.V.R. (Toronto, Canada).
- Temporary Lieutenant (A) David Slingsby Ogle, D.S.C., R.N.V.R. (Reigate).
- Temporary Lieutehant (A) Russel Dillon Wood, R.N.V.R. (Whitstable, Kent).
- Temporary Lieutenant (A) John Hugh Jellie, D.S.C., R.N.Z.N.V.R. (Mount Rosull,
- Auckland).
- Temporary Lieutenant (E) Paul Desmond Pinsent, R.N. (London).
- Temporary Surgeon Lieutenant Maurice Sherrard, M.B., B.Ch., R.N.V.R. (Nottingham).
- Skipper Thomas Charles Whitcombe, T.S.1510, R.N.R. (Cleethorpes).
- Sub-Lieutenant Jack Tucker, R.N.V.R. (Llandudno).
- Sub-Lieutenant William Neilson, S.A.N.F.(V) (Port Elizabeth, S. Africa).
- Temporary Sub-Lieutenant Alastair Colin Drummond Davidson, R.N.V.R. (Henfield, Sussex).
- Temporary Sub-Lieutenant (A) Samuel Allison Craig, R.N.V.R. (Balornock).
- Temporary Sub-Lieutenant (A) John Geoffrey Hornshaw, R.N.V.R. (Shipley, Yorks.).
- Temporary Sub-Lieutenant (A) George Singleton MacArtney, R.N.V.R. (Beckenham, Kent).
- Temporary Sub-Lieutenant (A) David Roger Price Owen, D.S.C., R.N.V.R. (Wheaton Astan, Staffs.). Temporary Sub-Lieutenant (A) Charles Andrew Stephen Pain (Sleaford, Lincs.).
- Temporary Sub-Lieutenant (A) Neil Stamford Painter, R.N.V.R. (St. Leonardson-Sea).
- Temporary Sub-Lieutenant (A) Derek Shilito Robinson, R.N.V.R. (Epsom, Surrey).
- Temporary Sub-Lieutenant (A) Alexander Wake Seton, R.N.V.R. (Oldmeldrum, Aberdeenshire).
- Mr. Leslie Charles Lewendon, Warrant Shipwright, R.N. (Plymouth).
- Mr. Hector William Streets, Acting Warrant Telegraphist, R.N. (Penzance).
- Mr. George Bertie Claxton, Signal Boatswain, R.N. (Cosham).
- Mr. William Winchester, Warrant Mechanician, R.N. (Plymouth).
- Chief Petty Officer Cecil Nathaniel George Barber, P/J.110144 (Porchester).

Chief Petty Officer Charles Henry Greaves, LT/JX.184512 (Grimsby, Lincs.).

Stores Chief Petty Officer Wilfred Arthur Matthews, D/MX.46771.

Chief Engineman Leonard Laing Bald, LT/KX.104944 (Kelso).

Chief Engineman Jack Kent, LT/KX.112193.

Chief Ordnance Artificer John Henry Martin, D/MX.53386 (Par, Cornwall).

Second Hand Herbert Lloyd George Larner, LT/X.20774A (Hartlepool). Second Hand Eric Tofton, LT/JX.173433.

Engine Room Artificer Third Class Harry Plumpton, D/MX.74165 (Warrington).

Ordnance Artificer Third Class Ernest Manfred Chadwick, C/MX.60005 (Derby).

Petty Officer Kenneth Knowlton Gandy, C/J.111471 (Gillingham, Kent).

Petty Officer Arthur Walter Harvey, D.S.M., C/J.110286 (Norwich).

- Petty Officer Guy Pettengell Hunt, D/JX.137279 (Ringwood).
- Petty Officer John Dallen Knapman, P/JX.128416 (Fareham).
- Petty Officer George Mehterell, P/JX. 134204 (Gosport).

Petty Officer George William Nicholls, LT/JX.195760 (Grimsby).

- Petty Officer William Charles Leslie Tomlinson, P/J.103436 (Southampton).
- Acting Petty Officer Arthur Hancock, P/JX.154448 (Sheffield).
- Temporary Petty Officer Harry Rutherford Gosling, C/JX.150076 (Rowlands Gill, Durham).

Temporary Acting Petty Officer John Stewart Ronald, C/JX.130704 (London). Petty Officer Motor Mechanic John Lee, C/X.623889.

Petty Officer Motor Mechanic George Albert Slater, C/MX.76606.

- Petty Officer Radio Mechanic Arthur Frank Appleton, FAA/SR.8182 (Hambrook, Nr. Bristol).
- Petty Officer Radio Mechanic Roy Leonard Benstead, P/MX.117959 (Brighton).

Petty Officer Radio Mechanic George Clark, P/MX.125163 (West Hartlepool).

Petty Officer Air Fitter Douglas Arthur Hawksworth, FAA/FX.78031 (Allercliffe, Sheffield).

- Acting Petty Officer Air Fitter (A) Jack Sidney Tucker, FAA/SR.8584 (East Dulwich).
- Petty Officer Air Mechanic (E) James Kevan Bulger, FAA/FX.76255 (Bury, Lancs.).

Petty Officer Air Mechanic (A) Desmond Cyril Curry, FAA/FX.80216 (Devizes)./

- Acting Petty Officer Air Mechanic (A) Thomas Gordon Neal, FAA/FX.78098 (Normanton, Derby).
- Petty Officer Telegraphist William Frank Mills, D/JX.150568 (Devonport).
- Temporary Petty Officer Telegraphist Leslie Ernest Wileman, P/JX.139856 (Abington, Northants).
- Stoker Petty Officer Joseph Kelk, P/KX.89182 (Mansfield, Notts.).

Stoker Petty Officer Edward Snowling, P/KX.88151 (Ipswich).

Temporary Yeoman of Signals Ebenezer Samuel Jones, D/JX.142860 (Dholewm Cwmduad, Carmarthen).

Plumber Third Class Reginald John Waters, D/MX.65732 (Cerdiff).

Leading Seaman William Brownlie, P/JX.272581 (Glasgow).

Leading Seaman James Robert Richard Deacon, P/SSX.23679 (Kesteven, Lincs.).

Leading Seaman Ian Hamilton Doig, C/JX.201367 (Battersea, S.W.S.).

- Leading Seaman Dennis Frank Hughes, P/SSX.24615 (Derby).
- Leading Seaman Thomas Martin, D/SSX.23276 (Sheffield).
- Leading Seaman Ivor Henry Pegler, P/JX.166410.
- Leading Seaman Ernest Alexander Quick, C/J.53443 (Uxbridge).
- Leading Seaman Alex Haig Robinson, P/JX.150374 (London, S.W. 7.).

Leading Seaman Joseph Duckworth Smith, D/SSX.31255 (Oldham, Lancs.).

Leading Seaman Claude Harold Archbell Turrell, 70732, S.A.N.F. (V) (Durban).

Leading Seaman Jack Watkins, LT/JX.286066 (Waterfoot, Rossendale).

Leading Seaman Harold Wharmby, LT/JX.315988 (Ilkeston, Derby).

- Acting Leading Seaman William George Alexander, P/JX.138088 (Amesbury, Wilts.).
- Acting Leading Seaman Douglas Ward, D.S.M., P/JX.139755 (Gainsborough, Yorks.).
- Temporary Leading Seaman Lawrence James Boddy, D/SSX.14221 (Chester).

Temporary Leading Seaman Charles Denis Evans, P/JX.145669 (Oswestry, Shropshire).

- Acting Temporary Leading Seaman Arthur Geoffrey Boulton, P/JX.220153 Romford, Essex).
- Acting Temporary Leading Seaman Leslie Walker English, C/JX.140619 (Jesmond. Newcastle-on-Tyne).
- Leading Wireman Albert Ernest Chantler, C/MX.96795 (Greenford, Middx.).

Leading Wireman Robert Dobie Smith, C/MX.66886.

Leading Wireman Edward Thomas Young, C/MX.71950 (Harrow).

Leading Telegraphist Robert William Brown, D.S.M., C/JX.357188.

Leading Telegraphist Alexander Lawson, D/JX.201171.

- Acting Leading Telegraphist Eric Bonner Anderson, C/JX.574841 (Blackwood, Lanarkshire).
- Temporary Leading Telegraphist John Paton Keir, C/SSX.30685 (Tillicoultry, Scotland).

Leading Signalman Jack Sydney George Moon, P/JX.382474. Leading Motor Mechanic Walter Stephen Saunders, P/MX.532544. Leading Air Mechanic (E) John Stanley Wright, FAA/SFX.2782 (Warrington). Leading Cook (S) Walter Jones, P/MX.71307 (Basford, Notts.). Leading Sick Berth Attendant Henry Bigwood, D/MX.82627 (Poplar). Leading Sick Berth Attendant Arthur Brennan, D/MX.82542 (Cork). Able Seaman Archibald William Barrett, D/JX.348664 (Plymouth). Able Seaman Andrew Davidson, D/SSX.28443. Able Seaman Harry Hallam, P/SSX.35253 (Bringsley, Notts.). Able Seaman Norman Joseph Kennedy, P/JX.428025 (Battersea). Able Seaman Frederick Kent, P/JX.396408 (Leith, Midlothian). Able Seaman George Cuthbertson Paterson, P/CDX.2186 (Glasgow, S.E.). Able Seaman Edward Cyril Pattison, P/JX.564655 (Newcastle-under-Lyme). Able Seaman Richard William Sipple, P/JX.388029 (Poplar). Able Seaman Alfred Charles Teague, P/JX.384944 (Walthamstow). Able Seaman Harold Douglas Turner, C/JX.318474. Able Seaman Sidney John Warren, P/JX.263334 (Bournemouth). Able Seaman Albert George Watson, P/JX.173939 (Loose, Kent). Able Seaman James Howard Watson, 562545, S.A.N.F. (V) (Johannesburg). Acting Able Seaman George Rogers, P/JX.625846. Telegraphist Stanley Frederick Chapman, C/JX.425670 (Fleet, Hants.). Telegraphist Ronald Charles Griffin, P/JX.405385 (Teddington). Telegraphist John Tom Gilbert Gravestock, P/JX.415062. Telegraphist James Ingram, D/JX.342923 (Aberdeen). Telegraphist Peter Robert Miles, P/JX.357423. Telegraphist Thomas Victor Stringer, D/JX.357177. Signalman Leonard Thomas Andrews, LT/JX.298119 (Regents Park, London). Stoker First Class Cyril Arthur Cornish, D/KX.179689. Stoker First Class Harry Dewitt, C/KX.172225 (Salford, Lancs.). Stoker First Class Charles Walter Street, C/KX.663224 (Bedfont, Middx.). Ordinary Seaman Emerson Henry Howkins, D/JX.371425 (Cheltenham). Ordinary Seaman Ernest Garner Watts, D/JX.650278 (Yeovil).

Ordinary Seaman Thomas York, P/JX.628179.

Seaman James Miller Aitchison, LT/JX.281190 (St. Claire, Eyemouth).

Seaman Allison Alley, LT/JX.280381 (St. George, Newfoundland).

Seaman Harold James, LT/JX.287925 (Islington, London).

Sick Berth Attendant Lewis Shepherd, D/MX.82654 (Dublin).

Such further awards for like services as may be approved will be promulgated shortly.

For gallantry, resolution and skill whilst serving in H.M. Ships "Conn ", " Rupert ", " Redmills ", " Fitzroy ", " Byron ", " Grindall " and "Keats" and H.M. Canadian Ships "La Hulloise", "Strathadam" and "Thetford Mines" in successful anti-U-boat warfare.

To be a Companion of the Distinguished Service Order

Lieutenant-Commander Raymond Hart, D.S.C., R.N. (Southampton).

Second Bar to the Distinguished Service Cross

Temporary Acting Lieutenant-Commander Neil Frederick Israel, D.S.C., R.N.R.

Bar to the, Distinguished Service Cross

Lieutenant John Blackmore Burfield, D.S.C., R.N. (Wadhurst, Sussex).

# The Distinguished Service Cross

Acting Lieutenant-Commander Peter Brett, R.D., R.N.R. (Ludborough). Temporary Acting Lieutenant-Commander John Brock, R.C.N.V.R. (Rothesay,

New Brunswick).

Acting Temporary Lieutenant-Commander David Turquand Young, R.N.V.R.

- Lieutenant-Commander Orme Gordon Stuart, R.C.N.V.R. (Prince Rupert, British Columbia).
- Acting Lieutenant-Commander Howard Lee Quinn, R.C.N.V.R. (Victoria, B.C.).
- Lieutenant Peter Claud Shipton Black, R.N. (London).
- Lieutenant John Richard Alured Denne, R.N. (Shurdington, Cheltenham).
- Lieutenant John Irwin Fisher Misener, R.C.N.V.R. (Sarnia, Ontario).
- Lieutenant Walter Frederick Rayner, R.A.N.V.R. (Armodale, N.S.W.).
- Temporary Sub-Lieutenant Trevor Wallace Clayton, R.N.V.R. (Wembley, Middx.). Temporary Sub-Lieutenant Laurence Walter Dorey, R.N.V.R. (Newark, Peterborough).
- Temporary Sub-Lieutenant Maurice Edgar Fidler, R.N.V.R. (Forrest Hill).
- Temporary Sub-Lieutenant Peter Charles Esdaile Richardson, R.N.V.R. (Bournemouth).
- Temporary Sub-Lieutenant Bernard Whitehead, R.N.V.R. (Morley, Yorks.).
- Temporary Sub-Lieutenant Andrew Henry Woodhouse, R.N.V.R. (Woking).

# Bar to the Distinguished Service Medal

Acting Temporary Leading Seaman Robert Bowie, D.S.M., D/JX.176830 (Carlisle).

#### The Distinguished Service Medal

- Chief Petty Officer William Charles Mutlow, C/J.90230 (Grimsby).
- Acting Chief Petty Officer Donald McMillan, D/JX.138804 (East Lothian).
- Acting Chief Petty Officer David Smith, P/JX.140383 (Cudworth, Yorks.)
- Petty Officer James Dunsire Gibson, C/JX.152894 (Kirkcaldy, Fife).
- Petty Officer Arthur Thomas Mintram, P/J.114021 (Portsmouth).
- Stoker Petty Officer Albert Edward Dawe, C/K.55755 (Bishopston, Bristol). Leading Seaman Arthur Edmind Mulligan, C/SSX.27100 (Wandsworth, London).
- Acting Leading Seaman Jim Stanley Greenway, D/JX.254649 (Leicester).
- Able Seaman Thomas Edward Burgess, C/JX.377679 (Liverpool).
- Able Seaman William Charles Hart, C/SSX.35533 (London, S.E.11).
- Able Seaman William Frederick Jackson, V-78448 (Yarmouth, Nova Scotia).
- Able Seaman Ernest William Manion, D/JX.419376 (Liverpool).
- Able Seaman William Parkinson, D/J.72220 (Bolton, Lancs.).
- Able Seaman Robert Robertson Gillon Russell, C/JX.230807 (Blackburn, West Lothian).
- Able Seaman Thomas Joseph Simpson, V-46636 (Windsor, Ontario).
- Able Seaman Richard Baillie Smith, D/ESD/X.1864 (Dundee).
- Able Seaman Robert William Smith, V-37306 (Trail, B.C.).
- Able Seaman George Henry Strahan, P/JX.276482 (London).
- Acting Able Seaman James Delville Gough, D/JX.648772 (Blaengarw, Glamorgan).

# Mention in Despatches

- Acting Lieutenant-Commander John Alfred Roberts Allan, D.S.C., R.C.N.V.R. (Toronto).
- Lieutenant Edward Lewis Cook, D.S.C., R.N. (Laughton, Lewes).
- Lieutenant Stuart Murray William Farquharson-Roberts, R.N. (Farnham, Surrey).
- Lieutenant James Hardwick, R.C.N.V.R. (Mount Royal, Montreal).
- Lieutenant Leonard Spencer Scott, R.N.R. (Olton, Birmingham).
- Temporary Lieutenant Claude Elton Voyce, R.N.V R. (Cinderford, Glos.).
- Temporary Lieutenant (E) William Moreland Campbell, R.N.R. (Glasgow).
- Temporary Lieutenant (E) Philip James Stewart Combes, R.N.R. (Fishponds, Bristol).
- Temporary Lieutenant (E) Hubert Hitchon, R.N.R. (Northampton).
- Temporary Lieutenant (E) John Branksea Lockie, R.N.Z.N.R. (Auckland).
- Temporary Sub-Lieutenant Kenneth William Thayer, R.N.V.R. (Swanley, Kent).
- Chief Petty Officer Telegraphist Henry George Medhurst, C/J.114959 (Douglas, I.O.M.).

Chief Engine Room Artificer William Frederick Thomas, V-35628 (Vancouver). Chief Stoker Petty Officer Frank William Warnock, A.2497 (Zurick, Ontario). Engine Room Artificer First Class George Cooper, R.N.R. (Sunderland). Petty Officer Eric Brooke, 4767 (Toronto, Ontario).

- Petty Officer William Owen Redhead, V-10279 (Regina, Saskatchewan). Acting Petty Officer Crofton Harry Scott, D/JX.150322 (Clifton, Bristol).
- Temporary Petty Officer Arthur Walter Smith, C/SSX.23000 (Chadwell Heath, Essex).
- Temporary Acting Petty Officer Henry James Fulton, D/JX.157449 (Fife, Scotland).

- 4707
- Yeoman of Signals Cyril Claude Davison, C/JX.150876 (Blackhall, Edinburgh). Engine Room Artificer Fourth Class Thomas Proctor Smith, D/MX.74467 (Bonhill, Dumbartonshire).
- Electrical Artificer Fourth Class George Lennox Martin, D/MX.102231 (Glasgow).
- Leading Seaman Frederick William Riggs, P/J.114889 (Gosport).
- Leading Signalman Eric James Bovingdon, C/JX.210306 (Hornsey). Leading Cook (S) Harry Nikorak, V.32944 (Sheko, Saskatchewan).
- Temporary Leading Steward Eric Wilfred Talbott, D/LX.24986 (Castle Cary,
- Somerset). Able Seaman Henry Burke, C/SSX.28236 (Holborn).
- Able Seaman John Robert Dando, D/JX.285739 (Glamorgan).
- Able Seaman Frederick John Drower, D/JX.137291 (Aberdare).
- Able Seaman Eric Sidney Eales. P/JX.553399 (Leamington).
- Able Seaman Sidney John Gilders, P/JX.444803 (Poplar).
- Able Seaman Patrick Nolan, C/JX.407429 (Sleaty, Leix, S. Ireland).
- Able Seaman Alan John Self, C/JX.542576 (South Pepps, Norwich).
- Able Seaman Jack Shepherd, D/JX.345823 (Burnley, Lancs.).
- Ordinary Seaman Dennis Stevenson, D/JX.653822 (Melton Mowbray, Leicester).

For outstanding courage, skill and leadership in special operations in most hazardous conditions during the campaign in New Guinea :

The Distinguished Service Cross

Lieutenant (Sp.) George Arthur Vickers Stanley, R.A.N.V.R.

For bravery, efficiency and skill whilst in command of H.M.S. "Cubitt ", in successful engagements with German light forces :

The Distinguished Service Cross

Lieutenant-Commander George Denys Gregory, R.N.

For outstanding courage, resolution and devotion to duty when their ship was sunk :

Mention in Despatches (Posthumous)

Lieutenant Thomas Vincent Holland, R.C.N.V.R. (Souris, P.E.I.). Leading Stoker Jack Gardner Berryman, V.16905 (Hamilton, Ontario). Able Seaman William Tudor Mountain, V.31164 (Calgary, Alberta).

Mention in Despatches

Sub-Lieutenant Charles Harris Pottier, R.C.N.V.R. Electrical Artificer Second Class Fred Sartain, R.C.N.V.R. (Hamilton, Ontario). Able Seaman Hugh Edward Simon, V.42624 (Paris, Ontario).

> For great gallantry, leadership and outstanding devotion to duty in the last stages of the defence of the Island of Leros :

# Mention in Despatches (Posthumous)

Lieutenant Allan Phipps, R.N.

For good service and devotion to duty whilst attached to the Allied Military Forces during the liberation of North-West Europe :

# Mention in Despatches

The Reverend John Simpson-Lee, Chaplain, R.N.

For gallant and distinguished service displayed in the Italian campaign when taking part in the operations in April, 1945, north of the Reno and west of Argenta :

To be a Companion of the Distinguished Service Order : Temporary Lieutenant William Glyn Jenkins, R.M.

## The Military Cross

Temporary Lieutenant (Acting Temporary Captain) Malcolm Reeve Nunns, R.M.

#### The Military Medal

Sergeant (Temporary) Charles Cooper, R.M., Ply.X.104215 (Farnworth, Lancs.). Marine John Robert Squire, R.M., Ch.X.106171 (South Norwood, S.E.25).

For distinguished service, efficiency and zeal whilst serving in H.M.S "Aurora" during the relief of Greece :

The Distinguished Service Medal

Marine James William Pedder, R.M., Ply.X.4238 (Cheshunt).

Mention in Despatches

Sergeant (Temporary) Harry Leonard Burley, R.M., Po.X.1531.

The KING has been graciously pleased to give unrestricted permission for the wearing of the following decorations, bestowed by the President of the United States of America :---

For distinguished service as Task Group Commander during operations in the South-West Pacific from August, 1944, to January, 1945;

Legion of Merit, Degree of Officer

Captain Lord Noal Ashbourne, D.S.O., R.N.

For courage, determination and expert seamanship as Commander of a minesweeping group during the assault on Salerno, September, 1944 : Legion of Merit, Degree of Officer

Acting Captain Lionel James Spencer Ede, D.S.O., D.S.C., R.N.

#### 4708.—Medical Officers—Shortage—Reduction in Medical Standards and Economy in Nursing Personnel—REPORTS

# (M.D.G. 44172/45.-23 Aug. 1945.)

Owing to the acute shortage of doctors in the civilian population, it has been deemed advisable to release more doctors from the Navy, thus leaving fewer than the number necessary to (keep up the present standards of Naval Medical treatment) maintain the present scale for provision of doctors in the Navy.

2. All Flag Officers, Commanding Officers, Principal Medical Officers and Senior Medical Officers are to examine carefully, once a quarter, the medical staffs in their commands or charge, and report to the Admiralty where and when doctors and nursing staff can be reduced, even at the expense of some deterioration of the normal medical standard.

3. Whenever it is considered that the provision of a motor car for the doctor's sole use (preferably driven by himself) and at his disposal day and night, will enable him to look after two or more small units within 25 miles of each other instead of one, such a car, to operate on detached duty from the appropriate M/T Pool, is to be provided from Command resources.

4. "Days-on" and all "Standby duties" are to be reduced to a minimum, if by so doing a doctor can be spared, and the usual civilian practice of sending for a doctor when an emergency arises is to be adopted. The "safety first" principle of keeping doctors doing nothing but waiting about for the accident which may only occur once or twice a year, must be abandoned, and the single-handed doctor must be allowed (after working hours) to use his own discretion as to when he can leave his place of duty.

Note.—In this context there are only two relatively rare conditions when a doctor, literally on the spot, may save a life, i.e., acute bleeding, and stopped breathing, and even in these cases anyone who knows his first aid can generally do as much as a doctor. In other cases the delay of an hour or two will do no harm, especially if a trained nurse is present to relieve pain and keep the patient comfortable until the doctor arrives.

5. The Medical Director-General must use his discretion as to where the reduced number of doctors at his disposal are most economically employed. The practice of refusing to disgorge doctors and nursing staff without relief or writing protests to the Medical Director-General must cease, unless it appears obvious that the appointing authorities have made a mistake. This practice is causing an ever increasing bulk of unnecessary correspondence. The Medical Director-General has to accept the general responsibility, for any falling off in medical standards and therefore must distribute medical staff in the way which he deems will reduce the decline to a minimum. 6. Flag officers who can find a change which will provide a more economical distribution of doctors within their Command are authorized to make the alteration at once in anticipation of approval, but to report the alteration to the Admiralty (M.D.G.).

7. Requests from commanding officers of ships for individual doctors, or doctors with special attributes, cannot be entertained. Some doctors are not so good as others, but somebody has to accept the "not so good".

8. The Medical Director-General views with anxiety the ever-growing reluctance of many medical officers to do anything without a specialist's opinion ; this reluctance throws more and more work on the specialists who are also in woefully short supply and are wanted in the Far East, and many of whom have to be released for educational duties ashore. The practice is growing as is shown by the increasing numbers of relatively trivial cases among out-patients who are sent up for specialist examinations. This means the hospitals are being overworked unnecessarily. Naval "general practitioners" must accept more responsibility. Principal Medical officers and Senior Medical officers must discourage the custom of requiring a specialist's report or opinion, except in those cases which are really obscure or difficult.

9. Medical officers must also understand that home appointment will in general tend to be of shorter duration owing to the greater proportion of officers being required in the Far East, and the necessity of relieving officers after a reasonable period of service in hot unhealthy climates.

10. Where apposite the above remarks apply to trained nursing staff, in which there is also an acute shortage. Untrained labour should replace trained nurses, whenever and wherever possible.

# 4709.-Qualification (N\*)-Recommendations

(C.W. 30361/45.-23 Aug. 1945.)

The attention of Commanding Officers is drawn to the provisions of A.F.O. 3660/43 with reference to the forwarding of recommendations for the qualification (N\*). This qualification is indicative of *practical* experience in navigating H.M. ships in pilotage waters and on the ocean, and was introduced for officers of the R.N., R.N.R. and R.N.V.R., who after at least 4 months' sea service in appointments "in lieu of Specialist (N)" in seagoing ships, are recommended by their Commanding Officers.

2. Before forwarding such recommendations, Commanding Officers are to satisfy themselves that the recommended officers are competent to navigate H.M. ships both in pilotage waters and on the ocean.

#### (A.F.O. 3660/43.)

# 4710.—Instructor Branch of the Royal Navy-Transfer of Temporary Instructor Officers to

# (C.W. 66493/44.-23 Aug. 1945.)

Their Lordships have decided to invite applications for permanent commissions in the Instructor Branch of the Royal Navy from "Hostilities only" Instructor Officers who fulfil the conditions laid down in this Order.

2. The number of permanent commissions granted at this stage will necessarily be limited, since total requirements for permanent officers will depend upon the size and composition of the post-war Navy, and cannot yet be finally determined.

3. Candidates must be British subjects.

• 4. Age Limits.—Officers wishing to be considered must normally have been under the age of 30 at the commencement of officer service in the Navy. Officers who commenced their officer service over the age of 30 but under 35 may apply, but will be considered only if they are specially suitable for transfer.

5. Qualifications for transfer.—Applicants for transfer must have completed not less than two years officer service.

6. This scheme of transfer does not apply at present to Temporary Instructor Officers who have transferred for adult education duties (A.F.O. 6386/44). 7. Rank on transfer.—Officers will transfer with the seniority of their substantive rank; any acting rank held will be disregarded in determining rank on transfer.

8. Promotion.—Subject to satisfactory record Instructor Lieutenants will be promoted to the rank of Instructor Lieutenant Commander on attaining 6 years' seniority. A system of selective promotion to Instructor Commander is being introduced for future entries to the Instructor Branch and will apply to all officers transferred under this Order. Details of this scheme are being issued in a separate A.F.O. Officers will be considered for promotion to higher ranks equally with other R.N. Instructor Officers.

9. Pay, etc.—All officers transferred will receive the pay and other benefits applicable to officers of their rank and seniority.

10. Conditions of retirement and retired pay.—Officers will be eligible to be retired and qualify for retired pay under the same conditions as other R.N. Instructor Officers, except that special arrangements will apply to officers whose officer service commenced after the age of 30. These are not finally determined: if, when announced, they are considered unsatisfactory by any officer appointed he will be permitted to withdraw.

11. Officers who fail to obtain promotion to the rank of Instructor Commander before reaching the age of 45 (the compulsory retiring age for Instructor Lieutenant Commanders) will, be placed on the retired list as from the date of attainment of that age.

12. Officers who have transferred to the Instructor Branch from other branches of the Service will be permitted to count mobilized service in Sub-Lieutenant's rank and above towards qualification for retired pay.

13. Uniform.—Those officers transferred who have received a uniform grant of less than £50 will receive, after the war, a grant to make their total grants up to that amount.

14. Medical standards.—Candidates must be physically fit for service in the Royal Navy. They must be in good health and free from any physical defect of body, impediment of speech, defective hearing and also from any predisposition to constitutional or hereditary disease or weakness of any kind.

15. The standard of distant vision is to be not less than Snellen 6/60 in each eye, tested separately without glasses, correcting to at least 6/6 in one eye and 6/24 in the other eye with glasses. For near vision candidates must be able to read Snellen D = 0.6 with glasses. Squint deformity or chronic disease of the eyes or eyelids will disqualify. Hypermetropia must not exceed 5.0 dioptres in the meridian of greater error. The minimum standard of colour vision is Grade III.

16. Instructions for the medical examination of officers will be issued when they are provisionally selected.

17. Applications for transfer.—Applications from officers desiring to be considered for transfer should be made to their Commanding Officers who are to forward them to the Admiralty (D.E.D.) through administrative authorities, accompanied by a completed S.206 which should state whether, in the Commanding Officer's opinion, the officer is considered suitable for transfer, and should be as full as possible.

13. Officers will be selected for transfer on their records at the Admiralty, but should there be any doubt about a particular officer, he may be required to appear in person before the officers making the selection.

19. Applications must reach the Admiralty as soon as possible but in any case not later than 1st November, 1945. If it is not possible for written applications to arrive by this date, names of applicants should be signalled and written applications sent as soon as possible.

(A.F.O. 6386/44.)

#### 4711.-Ogilvy Prize-Award for 1945

#### (C.W. 47554/45.-23 Aug. 1945.)

The Ogilvy Prize for the November 1944-July 1945 Qualifying Long Course for (T) Officers has been awarded to Lieutenant C.D.S. Smith, R.N.

# 4712.—Royal Marines—Promotion to Temporary Commissioned or Temporary Warrant Rank

# (C.W. 43730/45.-23 Aug. 1945.)

To widen the zone of selection, it has been decided, as a temporary measure, that continuous service Senior N.C. Officers, R.M., who are within five years of completing time for pension, will be eligible for promotion to temporary commissioned and/or temporary warrant rank under the general conditions set out in A.F.Os. 1107/40, 5315/43, and in certain R.M. Orders issued direct to R.M. authorities, Senior N.C.O. pensioners and R.F. reservists, may continued to be recommended as heretofore.

2. The following modifications in A.F.O. 1107/40 are made to suit the special conditions of the R.M. :--

- (a) R.Ms. selected for such promotion will be promoted direct to Temporary Warrant rank and not to Temporary Acting Warrant rank.
- (b) Selection will be made by the Commandant-General, R.M., on the recommendations of Commandants of R.M. Divisions,

3. Selection for promotion will be dependent upon medical fitness and general suitability for the appointment in question. In addition, each candidate will be required to sign a declaration to the effect that, if selected for promotion, he undertakes to serve for two years or until such time as his services can be spared. Continuous Service N.C.Os. so promoted will retain their Temporary Warrant or Commissioned rank, provided their services are satisfactory until such time as they would have completed time for pension as N.C.Os. if later than the end of the present emergency. Declarations will be attached to the Recommendation Forms forwarded to Commandants, R.M., in accordance with paragraph 4 of A.F.O. 5315/43.

4. Promotion to the following ranks is open to eligible candidates :--

Temporary Lieutenant, R.M.

Temporary Lieutenant (Quartermaster), R.M.

Temporary Superintending Clerk (W.O.), R.M.

Temporary Staff Sergeant-Major (W.O.), R.M.

Temporary R.M. Gunner (W.O.), R.M.

(A.F.Os. 1107/40, 4123/40 and 5315/43.) (A.F.Os. 1391/40 and 536/45 are cancelled.)

## 4713.-R.N.Z.N. Liaison Officers-Appointment of

(C.W. 47512/45.-23 Aug. 1945.)

The New Zealand Naval Board has recently appointed three officers of the Royal New Zealand Navy to the post of Liaison Officer on the staffs of the following authorities :--

(1) V.A. (Q) British Pacific Fleet.

(2) Commodore, R.N. Barracks, Sydney.

2. The duties envisaged for these officers are as follows :---

- (i) Lt.-Cdr. (S) H. Twhigg (Retd.), R.N.Z.N.V.R.—R.N.Z.N. Liaison Officer on staff of V.A. (Q) with particular reference to advising on facilities available in New Zealand and local conditions there.
- (ii) Acting Lieutenant-Commander J. D. Keay, R.N.Z.N.V.R.-R.N.Z.N. Liaison Officer on staff of Commodore, R.N. Barracks, Sydney, with particular reference to R.N.Z.N. personnel, their drafting and welfare.
- (iii) Temporary Sub-Lieutenant (S) C. F. P. Cooper, R.N.Z.N.V.R.—Assistant to R.N.Z.N. Liaison Officer on staff of Commodore, R.N. Barracks, Sydney, with particular reference to N.Z. regulations concerning pay.

3. This order is to be brought to the notice of all R.N.Z.N. personnel serving in the Pacific Theatre.

# \*4714.—Release and Resettlement Booklet.—T.124 and Naval Canteen Service Personnel

# (C.W. 14912/45.-23 Aug. 1945.)

It is pointed out that the sectional division of the Release and Resettlement Booklet as finally issued is slightly different from that set out in paragraph 2 of A.F.O. 28/45 which was written at the proof stages of the booklet. The position is that Sections I and II of the booklet as printed do not apply to T.124 and Canteen Service personnel. T.124 and Canteen Service personnel are entitled to the full benefits of the Resettlement Advice Service set out in Section III.

2. The reference in paragraph 4 (b) to Coastguard Services is to be deleted.

3. The general release and resettlement scheme and conditions of release of T.124 personnel are given in A.F.Os. 893/45 and 2664/45. Those of Canteen Service personnel are given in A.F.O. 2654/45.

4. In the case of both T.124 and Canteen Service personnel the first paragraph of Section XIII (Dischement Pensions) does not apply and the following paragraph should be substituted :--

"Pension is awarded by the Ministry of Pensions in respect of disablement directly attributable to war injury, war risk injury or detention, sustained or suffered by reason of the injured person's service. Broadly, a war injury is a physical injury caused by enemy attack or the repelling of enemy attack; and a war risk injury is a physical injury resulting from certain specific conditions due to the war at sea which would be abnormal in time of peace and which substantially increased the risk of the peril occurring which caused the injury.

A physical injury includes tuberculosis and any other organic disease and the aggravation thereof.

Detention means detention consequent on capture by the enemy ".

#### (A.F.Os. 28/45, 893/45, 2654/45 and 2664/45.)

## 4715.—Substantive Promotion of Re-employed Retired and Emergency List Officers

## (C.W. 19680/45.-23 Aug. 1945.)

As many re-employed petired and emergency list officers have served during hostilities with distinction and have proved themselves fully capable of carrying out efficiently the duties associated with higher rank, the Board have approved the grant of a limited number of selective substantive promotions on the Retired and Emergency Lists to deserving officers. The promotions will for the most part be limited to those officers who have not previously received a semi-automatic step in rank on or after retirement, and who have served efficiently in acting higher rank. Officers who have received a step in rank on the Retired and Emergency Lists are not, however, precluded from consideration in exceptional cases.

2. Re-employed retired and emergency list officers who are not selected for substantive promotion but who have served satisfactorily for a minimum period of six months in the acting higher rank or who have been invalided for a cause beyond his control will be eligible on ceasing employment for war service rank under the terms of A.F O, 2995/45, provided that this does not involve the grant of more than one step in rank above the officer's substantive rank, war substantive or brevet rank.

 The first batch of promotions will be announced shortly and will be effective from the 3rd September, the sixth anniversary of the declaration of war. It is the intention to issue a final list later on.

# 4716.—South African Naval Forces—Cost of Living Allowances (N.18639/45.—23 Aug. 1945.)

Commanders and above, except Medical Officers		8. 4	d. 7
Lieutenant Commanders, Lieutenants, Sub-Lieutenants, Con- sioned Warrant Officers and Warrant Officers, except Ma			
Officers		6	2
Surgeon Lieutenants, over one year's seniority as such, and Me	dical		
Officers of higher rank	***	4	7
Surgeon Lieutenants with less than one year's seniority as such		6	2
Midshipmen		1	9
Artisan ratings with basic pay of fifteen shillings a day and over		6	2
Artisan ratings with basic pay of less than fifteen shillings a day			
all other ratings		5	3
Single personnel			
Lieutenant Commanders and above, except Medical Officers		T	6
Lieutenants, Sub-Lieutenants, Commissioned Warrant Officers			
Warrant Officers, except Medical Officers		1	9
All Wedical Officers		î	6
Midahimman		1	9
		1	9
		A	9
(A TO 2000/22)			

(A.F.O. 3022/43.)

# 4717.—Admiralty Surgeon and Agent, Southport (C.E. 16299/45.—23 Aug. 1945.)

Mr. E. C. Banks, L.M.S.S.A., of 67, Liverpool Road, Birkdale, Lancs. (Telephone : Birkdale 6256), has been appointed Admiralty Surgeon and Agent for Southport, vice Mr. R. Haddock.

# (A.F.O. 2973/45.)

# 4718.—Training—Courses—Gunnery Course for Ordinary Seamen and Boys under Training for A.B.

# (G.D. 0524/45.-23 Aug. 1945.)

The course and syllabuses for Ordinary Seamen and Boys under training for A.B. have been revised and are now as set out hereunder, and supersede the course and syllabuses in B.R. 632B—Gunnery Training Manual, Volume II, pages 20 to 24.

2. Throughout the syllabuses particular stress should be laid on the necessity for treating all telephones, instruments, etc., with the utmost care and attention if the communications and gunnery equipment of a ship are to be maintained in an efficient condition.

3. The course and syllabuses are as follows; the object of the course being to provide knowledge of the gunnery duties of an A.B. and to develop the habit of discipline by drill.

	Subject			Length (hours)	Marks
<ul> <li>(a) Field Training</li> <li>(b) Introduction to N</li> <li>(c) Radar</li> <li>(d) General Gunnery</li> <li>(e) Surface Gunnery</li> <li>(f) Long Range A.A.</li> <li>(g) Gun Instruction</li> <li>(h) Ammunition</li> <li>(f) Close Range A.A.</li> </ul>	Gunnery	 		18 10 10 10 10 20 6 6	200 100 100 100 100 200 80 50
				100	1,000

(a) Field Training (18 hours)

R.N. Handbook of Field Training, 1934—Part I, II (Sections 1-10) and III (Sections 1-39).

Knowledge required .- To be able to drill in the ranks.

(b) Introduction to Naval Gunnery (10 hours)

Explanation of the surface gunnery problem and its solution by means of a director and A.F.C.C.

Explanation of the long range A.A. gunnery problem, and its solution by means of a director and calculating table or clock.

Brief outline of the close range A.A. gunnery problem and method of aiming by gyro gunsight and eyeshooting.

Knowledge required. -To have a good grasp of the problems involved, and to understand the methods of their solution.

(o) Radar (10 hours)

Simple explanation of the principles of Radar. Application of Radar to the gunnery problem for finding range, bearing and angle of sight.

Knowledge required.-To understand the part played by Radar in the solution of the gunnery problem.

(d) General Gunnery (10 hours)

Standard method of passing orders.

Communication drill on direct and grouped telephone lines.

Duties of surface and A.A. lookouts, methods of reporting, use and care of binoculars.

Organization of the gunnery staff in a ship.

Knowledge required.-To be able to La a telephone efficiently and be able to carry out the duties of a lookout, without further instruction.

(e) Surface Gunnery (10 hours)

Explanation of the layout of the surface fire control system of the ship, so as to nave an appreciation of the functions of the various instruments and how the necessary information reaches the guns.

Knowledge required .-- To understand the reasons for and functions of the various instruments in the fire control system.

#### (f) Long Range A.A. Gunnery (10 hours)

Explanation of the layout of the A.A. fire control system of the ship, so as to have an appreciation of the functions of the various instruments and how the necessary information reaches the guns.

Knowledge required .-- To understand the reasons for and functions of the various instruments in the fire control system.

(g) Gun Instruction (20 hours)

Explanation of a H.A./L.A. mounting. Drill for surface and A.A. fire. Visit a heavy turret mounting.

Knowledge required.—To be able to drill at the mounting taught and have a working knowledge of the duties of the non-substantive ratings in the crew. To have a general knowledge of the arrangements of the mounting, including the various methods of aiming and firing the gun.

(h) Ammunition (6 hours)

Description of B.L. and Q.F. cartridges.

Various kinds of shell used for surface and A.A. fire and illumination. Care in handling all kinds of ammunition. General layout of a magazine and shellroom. Regulations affecting seamen with regard to safety of explosives. *Knowledge required.*—A good knowledge of the subject.

(i) Close Range A.A. Gunnery (6 hours)

Brief explanation of a power-worked close range mounting with a demonstration of how is it aimed, laid, trained, loaded and fired.

Knowledge required.-To understand the general outlines of how a close-rangeweapon is operated. 4719.—Travel between the United Kingdom and German Territory—Arrangements for Civilians and Service Personnel Travelling Individually or in Small Parties on Duty

# (N.L. 13039/45.-23 Aug. 1945.)

Consequent upon the dissolution of Supreme Headquarters Alhed Expeditionary Force the instructions for travel between the United Kingdom and Germany hitherto contained in A.F.O. 2422/45 are cancelled.

1. Small drafts from drafting establishments.—Officers and ratings under five in number appointed or drafted to ships or naval parties in north-west Europe should report to H.M.S. "St. Clement III," (Coal House Fort, Tilbury), who will place the necessary bids with naval Q Movements (Continental) Admiralty.

2. Individual visits not in draft—authorization of.—All visits of individuals and small parties must be authorized by the British Naval Commander-in-Chief, Germany, and his approval must be obtained before departure by the department initiating the visit. Visits must be confined to essential personnel and no visit should be proposed unless the duty on which the intending traveller is concerned must be performed by the individual personally and be incapable of transaction by signal or correspondence.

3. Documentation—Service personnel travelling in uniform must carry their photographic Service identity documents and written passage instructions. In the case of passage by sea the written instructions must bear the official stamp of the signing authority, which should normally be the head of the department or establishment or the Commanding Officer of H.M. ship to which the intending traveller belongs. In the case of passage by air, see paragraph 4.

Civilians directly employed under the Crown must carry a passport and military permit, application for both of which should be made to D.N.I., Permit Section, Sanctuary Buildings, S.W.1. Civilians directly employed under the Crown do not require exit permits to leave the country.

Civilians not in the service of the Crown and sponsored by the Admiralty require a passport and exit permit to enable them to leave the country, and also a military permit to enter Germany, all of which are obtainable through D.N.I. Permit Section.

4. Passages by air.—Applications for passages by air should be made to C.E.I. or C.W.I. branches as appropriate, or Naval Q Movements (Continental) and an Air Movement Permit must be obtained for each passage from C.E.I., C.W.I. or Naval Q Movements as the case may be.

# (A.F.O. 2422/45 is cancelled.)

# 4720.—W.R.N.S. Ratings of Supply and Secretariat Branch Categories— Examinations for—Transfers between Cook (S) and Cook (O) Categories

# (N. 18357/45.-23 Aug. 1945.)

Paragraph 41 of A.F.O. 1519/45 is to be amended to read as follows :--

"41. Later transfer between Cook (S) and (O) categories may continue to be allowed without loss of rating or seniority, provided that leading ratings and above are able to demonstrate their qualifications to hold the rating in the category to which they desire transfer, by passing the professional examination for that rate or, in the case of ratings holding the chief rate, by passing the professional examination for the Petty Officer rate in the proposed new category. Application for transfer is not to be forwarded until the rating has so qualified professionally. As an exception to the general rules relating to transfers from specialized categories, transfers between Wren Cook (S) and Wren Cook (O) and vice versa (but not higher ratings) may be approved by Command Superintendents, W.R.N.S.".

#### (A.F.Os. 1519/45 and 3160/45.)

(A.F.O. 3483/45 is cancelled.)

# 4721.-W.R.N.S.-Writer (D) Category-Introduction

(N. 21032/45.-23 Aug. 1945.)

A new W.R.N.S. category of Writer (D) has been formed, and is to be added to the list of General Service specialized categories given in the Appendix to A.F.O. 3610/45. 2. The new category is restricted to W.R.N.S. ratings required for service in H.M. Dockyards at Colombo and Trincomalee.

3. The Superintendent, W.R.N.S., Portsmouth, is the responsible drafting authority.

4. The full conditions of service in the category will be promulgated later.

#### (A.F.O. 3610/45.)

#### 4722.—War Gratuity—Naval Ratings

(N. 19345/45.-23 Aug. 1945.)

The following amendment is to be made to A.F.O..2874/45, paragraph 20 (ii). Cancel last sentence and substitute :--

"In invaliding cases, the Establishments authorized to carry out the final invaliding or final surveys as detailed in A.F.O. 2834/45, paragraph 2 (A) and (B), should obtain two specimen signatures from the rating before dispersal and forward them as follows :—

Establishments listed at (A), paragraph 2, A.F.O. 2834/45—to the Supply Officer of the ship bearing the man's account, who will attach the signatures to Form S.1599.

Establishments listed at (B) paragraph 2, A.F.O. 2834/45—to the Medical Director-General, Admiralty, who will forward the signatures to the Supply Officer for attachment to Form S.1599.

In any other cases when the rating is not present, the Supply Officer must obtain from him by post the two necessary signatures, which should then be affixed to Form S.1599 in the appropriate space."

#### (A.F.Os. 2834/45, 2874/45, 3153/45 and 3858/45.)

## \*4723.—Naval and Marine Personnel—Employment after Discharge—National Association for Employment of Regular Sailors, Soldiers and Airmen (D.S.C.—23 Aug. 1945.)

The attention of eligible personnel is to be drawn, on their release from service, to the assistance provided by the National Association for the Employment of Regular Sailors, Soldiers and Airmen in obtaining civil or government employment. The National Association has been approved by the Ministry of Labour under the Control of Engagement Order.

2. The following are the rules governing the eligibility for registration and re-registration of regulars and non-regulars :---

- (a) Character-Must be good.
- (b) Service.—Man must have at least two years' embodied service, except as regards (c).
- (c) Men discharged on medical grounds beyond man's control who are eligible irrespective of length of service.
- (d) Non-regulars (including men discharged under (c))-
  - (i) released and registered before 18th June, 1945, can re-register until 18th December, 1945; after that date can re-register at any time within a period from date of release equivalent to the period of embodied service;
  - (ii) released and registering after 18th June, 1945, can re-register at any time within a period from date of release equivalent to the period of embodied service.

3. A man may register with the National Association during the period of his release leave without registering at a Ministry of Labour Employment Exchange, and may be placed in a job by the Association without reference to the Employment Exchange. At the same time he is advised to register at the Employment Exchange.

On the expiration of his release leave, he must also register at the Employment Exchange. Before submitting a man for a job, the National Association will obtain the approval of the Employment Exchange.

4. Particulars of the Branches of the National Association are contained in the Appendix.

#### GOVERNMENT EMPLOYMENT

5. Vacancies for workpeople in Government Establishments generally are filled through the machinery of Ministry of Labour Employment Exchanges, in co-operation with the National Association for Employment of Regular Sailors, Soldiers and Airmen where appropriate.

6. In general, ex-Service men nominated by the National Association, are given preference over other candidates when filling vacancies in Government Establishments. Subject to the possession of equal qualifications for the vacancy, the order of preference to be adhered to in Admiralty Fleet Establishments (including Naval Air Stations and R.M. Establishments) is as follows :---

(i) Ex-Naval ratings and ex-Royal Marines.

(ii) Other ex-regulars.

(iii) All other applicants.

7. Particulars of certain of the forms of Government employment for which ex-regular members of the Forces are given preference are summarized below.

#### (A) GENERAL POST OFFICE.

(i) Postman, Mail Porter, Cleaner, Liftman, Doorkeeper, Packer, Night Telephonist, Call Office Attendant.

Nature of Preference .- 50 per cent. of all vacancies reserved for Service men.

Rosters are maintained at the National Association's branches in London and the Provinces. Nomination from the roster is in the following category order :---

- (i) Ex-Regulars (including boys) who enlisted on or before 11th November, 1918.
- (ii) "Ex-Hostilities only" men who joined the Forces on or before 11th November, 1918.

(iii) Ex-Regulars, including boys, who enlisted after 11th November, 1918.

- (iv) "Ex-Hostilities only " men of this war.
- (v) Post-war Regulars.

As in most areas, particularly in the Home ports, there is still a number of men in categories (i) and (iii) who were registered before the war, there will be a waiting period between registration and nomination for this employment.

Qualifications Required.—(a) \*To have engaged, or extended period of service, for at least 12 years in the Royal Navy or Royal Marines, or, if a Special Service rating, to have engaged for 12 years in the Royal Navy and Royal Fleet Reserve combined.

(b) To have completed at least 3 years' actual service from the age of 18. Men who are or have been in receipt of a pension, or have received a gratuity, in respect of a disability attributable to or aggravated by service will, however, be regarded as eligible, irrespective of length of service. Men invalided for nonattributable causes will be allowed to count boys' service after discharge from the Boys' Training Establishment towards the 3 years' qualifying service.

(c) To be not less than 5 ft. 4 in. in height without boots.

(d) To have a satisfactory general service character, of which the last two assessments must be "Very Good." Royal Marines must have a general character not less than "Good," and must not have recorded against them more than one entry for drunkenness in the last 3 years of service.

(e) The age limit for appointment as postman or mail porter leading to establishment is as follows :---

35 for men with 12 years' service in the Navy (see paragraph (a)), to 40 for men who served with the Forces during the war beginning 3rd September, 1939, and to 45 for pensioners.

(The maximum age limit may be exceeded under certain conditions in the case of men who were under the age limit on first engagement. Full particulars may be obtained from the National Association.)

(f) All men who engaged before 1st January, 1938, must have passed Educational Test Part I'(or the Petty Officer's Educational Test) (or have exemption therefrom as a Writer, Supply, Artificer, Shipwright or Mechanician rating. Artisans who entered before 1925 are also exempt). Royal Marines must have Second Class Certificate of Education. Men who engaged after 1st January, 1938, and have no certificate of education are eligible for nomination, but will be required to pass an educational test set by the Civil Service Commissioners.

(ii) Auxiliary Postmen.—Preference is given to Regular Sailors, Marines, Soldiers and Airmen, who are Long Service and Disability Pensioners. This employment is of a part-time nature and the pay varies in accordance with the hours of employment. There is no age limit. Auxiliary postmen are not entered in London. Application for this employment should be made to the local Ministry of Labour Employment Exchange.

(iii) Temporary Employment.-Dealt with by the Ministry of Labour Employment Exchanges.

Nature of preference.-As for Section (i).

\* This does not apply to ex-Hostilities only men.

(B) H.M. COASTGUARD.—Rosters maintained by London Office of National Association. Applications should state whether the candidate prefers service in any particular locality.

(Note.—The roster for this employment is at present low and therefore the waiting period between registration for and nomination to this work is a short one.)

Nature of preference.- The following are eligible, Long Service Pensioners being preferred :-

Seamen,

Signalmen,

Royal Marine Signallers,

Stokers who have served as Seamen sufficiently long to become competent in seamanlike duties.

Average Annual Vacancies.-70.

Qualifications required.—(a) To be under 45 years of age (except for members of R.N. Shore Signal Service) on appointment. (Age limit temporarily relaxed.)

(b) To have had a satisfactory general service character, of which the last three assessments must be "Very Good."

(c) To have had the last three assessments for ability not below "Setisfactory."

(d) To be able to read 4 letters of Snellen 6/6 type at 6 metres, and 6 letters of Snellen 6/6 type at 5 metres, either eye or both together, without artificial aid to vision. Colour vision to be normal. Results to be noted on Medical History Sheet, with record of all mistakes made. The result of the eyesight test is to be noted on Form S.1300 and signed by the Examining Medical Officer.

(e) To be otherwise physically fit.

(f) A certificate of having passed in first aid. The syllabus of the qualifications required is :--

Restoration of the apparently drowned—Schafer and Silvester methods. Electric shocks. Gassing. Burns. Simple fractures. Contusions and lacerations. Use of tourniquet.

Note.—Men who have been through a course during the last three years of their service are considered as qualified.

(g) A knowledge of elementary chart work and signalling. The syllabus of the qualifications required is ;—

Signals .-

(i) Knowledge of general distress signals for surface vessels and aircraft.

(ii) Ability to read a signal in the International Code at sight, so far as to name the flags composing the hoist.

(iii) Knowledge of the special meanings of particular flags hoisted singly.

(iv) Knowledge of the special Morse and sound signals indicated by certain letters.

Semaphore, 10 words per minute.

Flashing, 8 words per minute.

Chart Work.—How to read a chart. Conversion of a position given in latitude and longitude into a bearing and distance from a point of land or navigational mark. Conversion of true bearing into magnetic. How to calculate approximate rate and direction of drift of a disabled vessel. Some knowledge of tidal streams around the British Isles.

Clerical Duties.—Open to Writer ratings, long service pensioners being preferred. The qualifications and method of selection will be the same as for other candidates for the Coastguard, except that for Writers the visual standard must not be below that required for active service Writers in their final period, and that no knowledge of chart work or signalling is necessary.

(C) CUSTOMS AND EXCISE,—Rosters maintained by London Office of the National Association.

(i) Coast Preventive Force. Deck-hands and Stoker Deck-hands.

Nature of preference,-Long Service Pensioners of Royal Navy of the Seamen

and Signal classes, or Royal Marines with practical signal experience for the Coast Preventive Force, to Chief Petty Officers and Petty Officers of the Seaman class for Deck-hands, and to the Artificer and Mechanician classes for Stoker Deck-hands.

Members of the Marine Craft Personnel of the Royal Air Force also participate-

Pre-war Average Annual Vacancies.-23.

Qualifications required.-(a) On appointment to be-

under 42 years of age for Coast Preventive Force; under 43 years of age for Deck-hands; under 45 years of age for Stoker Deck-hands.

(b) To be of general good character.

(c) To possess good health, normal eyesight and hearing.

(d) For Deck-hand, preference is given to Torpedo and Submarine Coxswain or to ratings who have regularly coxswained steam and motor pinnaces. A certificate is to be furnished, showing that the candidate has had good experience in the handling of small motor-driven craft. This certificate should be forwarded at the time of application for registration.

(e) For Stoker Deck-hand, good experience in care and working of steam boilers and machinery, including stoking, also marine internal combustion engines. E.R.As., Mechanicians and Chief Stokers only are eligible. A certificate is to be furnished showing that the candidate has had good experience in the care and working of marine internal combustion engines. This certificate should be forwarded at the time of application for registration.

(ii) Watchers.—Persons eligible.—Applications for employment as watcher are only entertained from persons who have been awarded life pensions for service in, or for disability contracted while serving in, the regular Forces.

Order of preference.—In making appointments the following order of preference will be observed :—

(a) Unestablished paper keepers and messengers who have served satisfactorily for not less than two years in the Customs and Excise Department.

(b) As in paragraph 2 of this Order.

Limits of age.-Candidates must be under 48 years of age at the time of employment.

*Physical requirements.*—Candidates are required to satisfy the Department as to their physical fitness for the duties of watcher. The loss of an eye, a leg or an arm from wounds will not necessarily be regarded as a disqualification, but the number of posts suitable for disabled men is limited.

Other requirements.—Candidates are required to furnish information as to previous employment (supported by certificates of good character), to produce a birth certificate and to show their ability to write intelligently and legibly and to make simple arithmetical calculations. Educational Test I or equivalent standard will be accepted as sufficient evidence of education.

Duties.—Watchers are employed in guarding goods, either on board vessels, on quays, or in bonded warehouses; tallying goods; patrolling quays and docks; acting as messengers, caretakers or housekeepers; cleaning offices, etc., or on any subordinate duty, either ashore or afloat, that may be allotted to them. They may, in some cases, be employed as deck-hands or stokers on launches; in rowing boats and painting, cleaning and repairing boats.

(D) EMPLOYMENT UNDER ADMIRALTY IN LONDON.—Roosters maintained by London Office of National Association.

Admiralty Messengers or Messenger Labourers.

Nature of Preference.—(a) Long Service and Life Disability Pensioners, Royal Navy and Royal Marines.

(b) Men invalided from the Naval Service as the result of wounds or injuries directly attributable to the Service.

Pre-war Average Annual Vacancies .- 15 to 20.

Qualifications required.—Candidates must be of very good character, and under 45 years of age at date of registration. When, however, a candidate on being pensioned may be over 45 and under 50 years of age, his name will be noted on the register for special consideration, provided that application be made by him within 3 months of discharge to pension.

4723

AP	PE	ND	IX
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# EBANCHES OF THE NATIONAL ASSOCIATION FOR EMPLOYMENT OF REGULAR SAILORS, SOLDIERS AND AIRMEN

PLACE.	Area Covered.	Postal Address.	TELEPHONE NO. AND TELEGRAPHIC ADDRESS.
BEDFORD	Northants, Hunts, Beds. and Herts	Drill Hall, 40, Ashburnham Road	Bedford 4531
BELFAST	Northern Ireland	Castle Arcade Buildings, Belfast	Belfast 22928
BIRMINGHAM	City of Birmingham, Sutton Coldfield, Castle Bromwich, Smethwick, West Bromwich.	14, James Watt Street, Birmingham, 4	Birmingham Central 5409
BRIGHTON	Sussex	3, North Street Quadrant, Brighton, 1	Brighton 4833
BRISTOL	City of Bristol and Gloucestershire	8, Colston Street, Bristol, 1	Bristol 24697
BURY ST. EDMUNDS	Norfolk, Suffolk and Cambridge	Gibraltar Barracks, Bury St. Edmunds. (Letters only.)	_
CARDIFF	Glamorgan, Pembroke, Carmarthen, Cardigan, Brecknock and S. Raunor.	24, St. Andrew's Crescent, Cardiff	Cardiff 8890
CARLISLE	Cumberland, Westmorland, N. Lancs., Wigtown, Kirk- cudbright and Dumfries.	The Castle, Carlisle	Carlisle 2323
CHATHAM	Kent (excluding London Postal Area)	Dock Road (opposite St. Mary's Church), Chatham	Chatham 2110
CHESTER	Cheshire (excluding Wirral Peninsula)	1, Grey Friars, Chester	Chester 1349
COVENTRY	Warwickshire and S. Wores	1, Union Street, Coventry	-
CROYLON	Surrey (excluding London Postal Area) and Aldershot District.	8, Katharine Street, Croydon (opposite Town Hall)	Croydon 3440
DERBY	Derbyshire	49 Recruiting Centre, Assembly Rooms, Market Place, Derby.	-

DEVONPORT	S. Devon and Cornwall	Royal Naval Port Library	Devonport 740 (Ext. 889 or 855)
DUNDEE	Angus, Perth, Fife, Kinross, Clackmannan and N. Stirling, Aberdeen, Banff, Kincardine and Shetland Isles.	65; Trades Lane, Dundee	Dundee 5572
EDINBURGH	City of Edinburgh, East, Mid and West Lothian, Peebles, 'Berwick, Roxburgh and Selkirk.	106, Hanover Street, Edinburgh, 2	Edinburgh 26692
GLASGOW	S. Stirling, Dumbarton, Renfrew, Argyll, Bute and City of Glasgow.	139, Bath Street, Glasgow, C.2	Glasgow Douglas 486
HALIFAX	Halifax and Huddersfield	5, George Street, Halifax	Halifax 61671
HAMILTON	Ayr and Lanark, excluding Glasgow	The Barracks, Hamilton	Hamilton 132
HULL	East Riding of Yorkshire	44, Beverley Road, Hull	Hull 16693
Agency : INVERNESS	Caithness, Sutherland, Inverness, Ross and Cromarty, Moray and Orkney Islands.	21, Bank Street, Inverness	Inverness 91
LEEDS	City of York and West Riding of Yorkshire, except those parts covered by Halifax and Sheffield offices.	21, Portland Crescent, Leeds, 1	Leeds 24266
LEICESTER	Leicestershire and Rutland	7, The Crescent, King Street, Leicester	Leicester 59103
LINCOLN	Lincolnshire	4, Eastgate, Lincoln	Lincoln 8044
LIVERPOOL	City of Liverpool, Merseyside and S.W. Lancs	1, Seymour Street, London Road, Liverpool, 3	Liverpool, Royal 1266
LONDON : Central	London Postal Area generally	62, Victoria Street, London, S.W.1	Victoria 7262
ACTON BOW	N.W. and W. London Postal Districts and W. Middlesex E. London Postal Districts	33, Churchfield Road West, W.3 1, Campbell Road, E.3	Acorn 0481 Advance 2162
DEPTFORD	S.E. London Postal Districts	48, Deptford Bridge, S.E.8	Tideway 2167
WOOD GREEN	N. London Postal Districts and N. Middlesex	48/56, Station Road, Wood Green, N.22	Bowes Park 3839
MANCHESTER	City of Manchester and S.E. Lancs	231a, Oxford Road, Manchester, 13	Manchester, Ardwick 3678

PLACE.	AREA COVERED.	POSTAL ADDRESS.	TELEPHONE NO. AND TELEDRADHICI ADDRESS	472
MIDDLESBROUGH	N. Riding of Yorkshire and S. Durham		AND ADDRESS.	3
NEWCASTLE-ON-	Northumberland	us, borough Koad, Middlesbrough	Middlesbrough 4085	
Anoneu .	ti ann -		Newcastle 23603	
NEWPORT (I.O.W.)	Isle of Wight	326, Fratton Road, Portsmouth	Portsmouth 4324	
NEWPORT (MON.)	Monmouthshire	25 Show Hill N.		
NOTTINGHAM		and married	Newport (Mon.) 3108	
PORTSMOUTH	Hampshire (except Aldershot district)	21, LILLUY Square, Nottingham	Nottingham 3736	
PRESTON	Mid Lancashire	320, Fratton Koad, Portsmouth	Portsmouth 4324	
READING	d Ovon	Fulwood Barracks, Preston	Preston 7241	4
SALISBURY	nd Dorset	Combined Recruiting Centre, St. Giles' School, Reading	Reading 60074	36
SHEFFIELD	City of Sheffield and S Variation	Langton House, Churchfields Road, Salisbury	1	
SHREWSBURY	Dunkick Main 11 v. v. v. v.	Room 5, Victoria Hall, Norfolk Street, Sheffield	Sheffield 22861	
7	adnor, Flir	The Barracks, Shrewsbury	Shrewsbury 4427	
STOKE-ON-TRENT		20, High Street, Caernarvon	Caernarvon 113	
SUNDERLAND		Raymond Street, Hanley (near Territorial Drill Hall)	Stoke-on-Trent 29342	
TAUNTON	N. Davon and Same	27, Blandford Street, Sunderland	Sunderland 3326	
		The Barracks, Taunton	Taunton 3956	
WOLVERHAMPTON	Staffs and N Wrenes	Market Road, Chelmsford	Chelmsford 2940	
-		4, Washington Buildings, Berry Street, Wolverhampton	1	

1692/38 is cancelled.

(A.F.O.

# Section 3.—G., T., N., E., etc., & STORES ; HULL, EQUIPMENT & FITTINGS

# 4724.—Aircraft—Pyrotechnics—Flares, Landing Aircraft, Wing Tip—Disposal (A.S. 5441/45.—23 Aug. 1945.)

Flares, landing, aircraft, wing tip, are no longer a requirement for Naval rervice, and any held by H.M. ships and establishments should be dumped separately in deep water or returned to the nearest Naval armament depot, who will dispose of them in accordance with instructions recently promulgated.

# 4725.—Miscellaneous A.A.D. Weapons—Heads, Rocket Flare, 2-in.—Withdrawal Lot No. 54, Heads No. 1

# (A.S./C.I.N.O. 6909/45 .- 23 Aug. 1945.)

Consequent upon failures having been reported it has been decided to withdraw Heads No. 1, Mark 2/N, Lot No. 54, 2-in. Rocket Flare ammunition, from service.

2. Any of the above described ammunition, held on board H.M. ships, should be dumped, or returned to the nearest R.N. Armament Depot, and replacements demanded.

3. R.N. Armament Depots only. Ammunition of this description and lot numbers available in store or returned by H.M. ships is to be disposed of by dumping.

# 4726.—Ammunition Supply—Naval Armament Depots—Supply Tests and Returns of Ammunition to—REPORTS

# (A.S. 9491/45.-23 Aug. 1945.)

A sample of each of the undermentioned lots is to be landed for test at the nearest Naval armament depot as opportunity offers, from each H.M. ship having these lots on board :--

Lot No.	Size	Cartridges into which filled
M.A. 50	 N.H. 025	 Q.F. 40-mm. Gun.
M.A. 69	 N.H. 025	 Q.F. 40-mm. Gun.

2. Officers-in-Charge N.A. depots are to arrange for a sample from each lot held in store to be tested forthwith and the results reported to the Director of Armament Supply, Branch B, Bath, as soon as known.

3. Similar immediate action is to be taken with samples landed from ships.

# 4727.—Ammunition Supply—Naval Armament Depots—Supply Tests and Returns of Ammunition to—REPORTS

#### (A.S. 9411/45.-23 Aug. 1945.)

A sample of each of the undermentioned lots and sub-lots is to be landed for test at the nearest Naval armament depot as opportunity offers, from each H.M. ship having these lots and sub-lots on board :—

Lot. No.	Size		Cartridges into which filled
RNC.102	 SC.061		Q.F. 4-in. V-V*, and 3-in. 20 cwt. Gun.
RNC.104	 SC.280		B.L. 15-in. Gun.
RNC.105	 SC.061		Q.F. 4-in. V-V*, and 3-in. 20 cwt. Gun.
RNC.107	 SC.280		B.L. 15-in. Gun.
RNC.108	 SC.061		Q.F. 4-in. V-V* Gun.
RNC.110	 SC.280		B.L. 15-in. Gun.
RNC.126R	 SC.280		B.L. 15-in. Gun.
RNC.161XA	 SC.103		Q.F. 4.7-in. VIII Gun.
RNC.162XA	 SC.103		Q.F. 4.7-in. VIII Gun.
RNC.175XA	 SC.103		Q.F. 4-in V-V* Gun.
RNC.223XB	 SC.061		Q.F. 4-in. V-V* Gun.
RNC.227XB	SC.048		Q.F. 4.in. V-V*, and 3.in. 20 ewt. Gun.
RNC.749XA	 HSCT.124	-058	Q.F. 6 and 3-pdr. Gun.

2. Officers-in-Charge N.A. depots are to arrange for a sample from each lot and sub-lot held in store to be tested forthwith and the results reported to Director of Armament Supply, Branch B, Bath, as soon as known.

3. Similar immediate action is to be taken with samples landed from ships.

# 4728—Anti-Aircraft Fire Control—K, Mark I, H.A/L.A.—Destroyer Director Tower —Layers and Trainers, H.A., Binocular Arms—Foul of Closed Sight Port Doors—As. and As.

# "Zambesi" and "Caesar" Class Destroyers

#### (G. 010505/45.-23 Aug. 1945.)

Several cases have been reported of damage occurring to the layers and trainers binocular arms, Kent clear view screens and binoculars due to the tower being operated under power with H.A. sight port doors closed and H.A. binoculars and Kent clear view screens slipped.

2. It is understood that this occurs mainly when in L.A. control under the effects of roll. No ready solution can be seen to this problem due to to the fact that the drive stabilizing the H.A. binoculars is integral with that stabilizing the Radar array, which is required in both H.A. and L.A. control and cannot, therefore, be declutched in L.A. power control. In due course new sight port doors will be supplied in two parts which will allow free movement of the binocular arms through the whole scope of elevation with the sight port doors shut. Installation of these port doors will be undertaken as an A. and A.

The gear is unlikely to be available, however, for some time. Administrative Authorities should insert an item Classification "C" in the class lists of As. and As. for these ships,

3. In the interim period care should be taken to ensure that H.A. sight ports are open before the tower is clutched to power. Tally plates will be provided for each ship concerned drawing attention to this condition., These tally plates are required to be mounted in a position clearly visible from the hand/power elevation lever position.

# 4729.-Guns-Q.F. 17-pdr., Mark III-Counterbalance, Breech Block-Modification

(A.S./G. 017457/43.-23 Aug. 1945.)

The	following	modification	is approved	1:
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The lono	wing m	oaine	ation is approved :
Gun			Q.F. 17-pdr., Mark III.
Parts affected			Counter-balance breech block rack.
Purpose			To prevent incorrect assembly of rack and give additional clearance between rack and B.M. spring case cover.
Nature of mod	ification	8	End tooth of rack to be built up by welding and packing washer to be fitted under the B.M. spring case cover.
Drawing		***	I.P., N.O.D. 3186/1.
New parts requ	ired		One packing washer which should be made locally.
By whom to be	done		R.N. Armament Depots.
Degree of urger	ncy		In Service—At first opportunity. In Store—Before issue if possible.
4730Gun Mo		-F	0-mm. U.S. Marks I and II, 40-mm. Twin Marks IV and IV* Yitting of Indicating Arc and Pointer
	2	Ships	, Bases and R.N.A. Depots concerned
			(G. 6161/4423 Aug. 1945.)
Ships concern			Vessels with mountings not so fitted.
Gun mountin	gs		40-mm. U.S. Marks I and II. 40-mm. Twin Marks IV and IV*.
Parts affected	·	•••	Gun and carriage on layer's side of mounting. Only the L.H. carriage will be affected on the 40-mm. U.S. Quadruple Mark II mountings.
Purpose of m	odifica	tion	To give a ready indication of gun elevation.
Nature of mo	dificati	on	To secure an indicating arc to the gun and a pointer to the carriage.
Drawings			A.F.O. Diagram 319/45 (1) and (2).
By whom to l	be done		Base or depot ships' staffs in conjunction with R.N.A. depot, who are to prepare the holes.
Degree of urg	ency		As convenient.
Type of modi	fication		Defect,
			(A.F.O. 5730/43 is cancelled.)

# 4731.—Gun Mountings—40-mm. Twin Marks IV and IV\*—Fitting of Flat-Based Cartridge Chutes

	. (	3. 012077/45.—23 Aug. 1945.)
Ships concerned		Vessels fitted with 40-mm. Twin Marks IV and IV* mountings.
Part affected		Chutes for spent cartridge cases.
Purpose of modification		To reduce tendency of spent cartridge cases to collect in the chutes, thus causing a jam.
Nature of modification .		To fit flat-based cartridge chutes in lieu of half-round chutes. Mountings under manufacture will incor- porate the new chutes.
Drawing	•••	A.F.O. diagram 320/45 (1-2) (29415 G.B. and 29455 G.B.).
By whom to be done		Depot or repair establishments.
Nature of modification		As. and As., classification "A."
(1111.1-	0.1	in to be underland smith assembled with )

(This Order is to be retained until complied with.)

# 4782.—4-in. R.P. 50, Mark XIX Mountings—Supply of C.M.I.\*\* Receivers in Association with F.C.B. VI\* and F.K.C. III\*S.

(Dockyards and P.E.R.Os. for Ships concerned ("Hunt" Class Destroyers, except "Blackmore," "Stevenstone," "Derwent," "Badsworth," "Adrias," "Cowdray," "Avondale")

# (G. 013600/45.-23 Aug. 1945.)

Ships of the "Hunt" class being fitted with 4-in. R.P. 50, Mark XIX mountings, F.C.B. VI\* and F.K.C. III\*S require C.M.I.\*\* elevating and training receivers in lieu of the Type CV\* at present fitted at the 4-in., Mark XIX, mountings.

2. C.M.I\*\* elevating and training receivers for this service should be demanded from M.E.D., H.M. Dockyard, Devonport.

3. The redundant CV\* receivers should be returned to G.M.O., Coventry, for Gun Mounting Store Coventry.

4733.—Gun Mouatings—H.A. and L.A. Fire Control Lubrication, Close Range and H.A.C.S. Directors—H.A. and L.A. Fire Control Tables and Clocks—Replacement of Light Torpoyl by Oil Hydraulic OM-35 for Gunnery Applications Ships, Dockyards, Bases and Overseers concerned

# (G. 019362/44.-23 Aug. 1945.)

Satisfactory trials have been carried out with an oil to replace light Torpoyl as a lubricant and pressure medium for certain gunnery applications, and it has been decided to adopt this new oil known as "Oil Hydraulic OM-35, C.S. 2063," to which Pattern No. 4423 has been allocated. This oil is made to American specification 2-79A.

2. Oil hydraulic to specification 2-79A is a suitable U.S. equivalent. There is no Canadian equivalent; the nearest substitute available from Canadian sources in emergency is DND 43.

3. The title OM-35 means Mineral Oil of Kinematic viscosity 35 centistokes at 100° F.

4. Oil OM-35 (Pattern 4423) will be purchased in future for gunnery purposes in lieu of Light Torpoyl but while stocks of the latter are available they should be used for all applications in paragraph 4 below *except* spray lubrication of air motors of F.C. Tables for which Light Torpoyl is not suitable.

5. Gunnery applications for which OM-35 or its U.S. equivalent 2-79A is authorized are as follows :--

(a) As a pressure medium in A.R.L. Type and P. sight oil units.

(b) Servo oil units of R.P.10 type gun mountings.

(c) For spray lubrication of A.F.C. Table air motors, Light Torpoyl is not suitable for this service (vide paragraph 4 above).

- (d) For general and spray lubrication of A.F.C.Ts., F.K.Cs. and F.C.Bs., Directors and Receivers, gyro roll correctors, hunter mechanisms and synchronous gears.
- (e) Trigger mechanisms of gyro sights.

6. When using either OM-35 or Light Torpoyl for serve systems in R.P.C. gun mountings the instructions for the maintenance of cleanliness given in C.A.F.O. 1272/45 are to be carefully observed.

7. B.R. 292 will be amended in due course.

#### (B.R. 292.)

# (C.A.F.O. 1272/45.)

# 4724.—Small Arms—Line-throwing Rifles—Precautions

# (G. 5860/45.-23 Aug. 1945.)

Accidents have been reported in which men have been struck by the projectile fired from line-throwing rifles. The projectile normally has sufficient remaining velocity to kill a man if it strikes him in a vulnerable spot.

2. Attention is drawn to the instructions for firing these rifles in B.R. 932, Handbook on Ammunition, Chapter XIV, Section 2. The rifle M.L.E. should be fired from the shoulder, whereas the butt of the Coston gun should be rested on the deck when firing.

3. Whenever practicable these rifles are to be fired so that the projectile falls into the water well over the ship to which the line is being passed. The maximum range of the line-throwing rifle is about 75 yards.

# (B.R. 932.)

# 4725.—Training—Instructional Appliances—16-mm. Cinema Sound Projectors— Supply—Reports

## (G.D./N.S. 26595/45.-23 Aug. 1945.)

The supply of 16-mm. cinema sound projectors to the following authorities and classes of ships has been approved :--

A	uthority	or Cla	ss of S	hip			No.
*Fleet destroyers						1	each
*Escort destroyer	a						each
*Sloops							each
*L.S.D							each
TOT ITA							each
							each
*L.S.H. (L)							each
*T CITT /CI							each
*L.S.T. (2) Flotilla							each
*L.S.T. (3) Flotilla							each
*L.S.E. (L.C.)							each
*L.S.E. (L.S.)							each
*F.D.T							
T C T		•••					each
*Monitors				***	•••		each
				***		1	
*Large minelayers					***		each
		***				1	the second se
*Netlayers				***		1	
*Fleet carriers					***	1	
*Light fleet carrier				***	***		each
Captains (D) ash	oro	•••	***				each
*Frigates (" Bay "	, " Loci	anc	I " Riv	er " cla	asses)		each
Minesweepers ("	Algerine	" class	B)	***			per flotilla
Capital ships		•••		***	***	1	each
Cruisers				***	***	1	each
Escort carriers (B	ritish-b	uilt)		***		1	each
Submarine and de	estroyer	depot	ships			1	each
Corvettes (" Castl	e " class	5)				1	between 2 ships

2. Approval has also been given for projectors to be supplied as follows :--

(a) Two to each flotilla of B.A.M. minesweepers not already holding that number of American 35-mm. projectors, issues in the various priority categories given in paragraph 4 to be made at the same time as those to "Algerine" class flotillas.

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(b) One to each American-built escort carrier not already holding a 16-mm. projector, issues in the various priority categories given in paragraph 4

to be made at the same time as those to British-built escort carriers. Requirements in accordance with the above should be notified to Admiralty by message.

3. According to Admiralty records, projectors, either Pattern 7600 or Pattern 7660 (or their American equivalents), complete with accessories, have already been supplied or despatched to all ships in commission of the classes marked \* in paragraph 1 above, and to all Captains (D) ashore, but should they not have been received within two months of receipt of this order, the Admiralty should be so informed by message.

4. Supply to ships in full commission of the remaining classes detailed in paragraph 1 above will be made without demand from R.N. Store Depot, Neasden Lane, London, N.W.10, in the following order of priority :--

(1) Ships attached to or due to join the British Pacific Fleet.

(2) Ships attached to or due to join the East Indies Fleet.

(3) All other ships concerned.

The order of supply to the various classes of ships within the above categories will be that in paragraph 1 above.

5. The projectors for minesweeping flotillas will be supplied to the Senior Officers of the flotillas, and those for corvettes to the administrative authorities, for distribution as thought fit.

6. Completion of the issues to each class in categories 1) and (2) of paragraph 4 will be notified from time to time by message to the administrative authorities, who should inform the Admiralty by message if the ships concerned have not received their projectors within two months of receipt of the Admiralty message. Completion of issues to each class of category (3) will be notified from time to time by Admiralty Fleet Order, and ships of the class concerned should inform the Admiralty by message if they have not received their projector within two months of the receipt of the order.

7. Supply to ships of new construction and those under conversion will be made as far as possible before they complete, the necessary demands being forwarded from the warrant yards concerned to R.N. Store Depot, 54, Neasden Lane, London, N.W.10, for compliance.

8. With reference to paragraphs 2, 3 and 5 above, details of the equipment which will be supplied are as follows :---

Subhead '	Pattern Number	Description	Quantity		
Equipment and .	Accessories				
F3A	7600	Projector, 16 m.m.; so	ound	and	1 No.
		silent.			
F3A	7601	Loudspeaker for			1 No.
F3A	7603	Stand for			1 No.
F3A	7604	Rewinder, film			1 No.
F3A	7607	21 II 01			1 No.
F3A	7610	A1 1 1 1 1 1			1 tin.
F3A	7611	Film cement (non-infla		ble)	4 bottles.
F3A	7614				1 No.
F3A	7615	Spools, 400 ft. capacity			4 No.
F3A	7616	Spools, 800 ft. capacity			4 No.
F3A	7617	Spools, 1,600 ft. capacit			4 No.
F3A	7618				1 No.
F3A	7625	Ci 111 1.1			1 box.
F3A	7626	D 11 1			1 No. for 200 volt
FOA	1020	resistance, lamp	•••		ships only,

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Subhead	l Pattern Number	Descript	Quantity		
Equipment of	and Accessories				
F3A	7621	Converter, rotary			1 No. for 100 volt (D.C.) ships only.
F3A	7627	Plug, resistance shor	ting	***	1 No. for 100 volt (D.C.) ships only.
F3A	-	Lens, projection, 35 length.	m.m. i	focal	
F3A Spares	7683	Screen, 5 ft. 3 in. $\times$	4 ft. 0 i	n	1 No.
F3A	7605	Lamps, projector			3 No. *
F3A	7606	Lamps pilot			1 No.
F3A	7612	Plug, speech			1 No.
F3A		Socket, mains	***		1 No.
F3A	7619	Belt, take-up	***		1 No.
F4	CV.248		A.16		1 No.
F4	CV.1400	Barretter, Type C.I.	C		1 No.
F4		Valves, wireless	***		2 No.
F4		Valves, wireless	***		1 Nó.
F4	CV.1404	Valves, wireless			1 No.

(A.F.O. 5377/44.)

# (A.F.Os. 3426/42, 286/43, 5093/43 and 32/44 are cancelled.)

# 4736.—Depth Charges and Equipment—O.M.L., 9.5-in., D.C.T., Marks II, IV and IV\*—Replacement of Bronze by Galvanized Steel Bolts

#### (A.S. 8929/45.-23 Aug. 1945.)

Breakages of bolts securing band connecting explosion chamber rear and front, for O.M.L., 9.5-in., D.C.T., Marks II, IV and IV\*, have been experienced. To obviate these it has been decided to replace existing bronze bolts by galvanized steel bolts.

2. Application should, therefore, be made to nearest N.A. depot at first opportunity for the modification to be carried out.

# 4737.—Depth Charge Hydraulic Release Gear—Hydraulic Receivers at Traps and Throwers—Improved Bleeding Connections

Ships Fitted with Electro-hydraulic Depth-Charge Pattern Control System

# (T.1293/45.-23 Aug. 1945.)

A.F.O. Diagram 317/45 (1-2) shows a modified design of air vent plug, which has been fitted in a ship in which the electro-hydraulic charge pattern control system has been installed, and is promulgated for the information of ships' officers of other vessels so fitted.

2. This design of vent plug, which can be fitted in place of the existing plug in the hydraulic cylinders of depth charge release gear, provides for the attachment of a short length of rubber tubing when venting air from the hydraulic system, thus avoiding wastage of hydraulić fluid.

 This modification may, at the discretion of ships' officers, be carried out provided arrangements can be made for the necessary fittings to be manufactured by ship or base staffs.

4. This feature will be incorporated in new manufacture.

# 4738.-Depth Charge Throwers, Mark IV, IV\* and V-Care and Maintenance

# (A.S. 03081/44.-23 Aug. 1945.)

Experience has shown that the exteriors of surge tanks of Depth Charge Throwers, Marks IV and IV\* are liable to corrosion, resulting in leaks, and that the scoring of pistons and guide strips is due to entry of foreign matter into the recoil system. 2. As a temporary ameliorative all ships fitted with Depth Charge Throwers, Marks IV and IV\*, are to arrange with nearest N.A. depot for surge tanks and buffering systems to be overhauled at the first opportunity and for the recoil systems to be cleaned by N.A. depot staff every six months thereafter if opportunity permits.

3. Filling funnels incorporating filters will be issued as soon as they are available from manufacture and ships' staffs should endeavour once a month, to ensure that the buffering liquid is drained off, filtered and replaced, after flushing the buffering system with clear water. The filling funnel should be used for this procedure.

4. Instructions have been given to N.A. depots as to the treatment necessary, but until these modifications are carried out it is essential that the surge tank be kept topped up and that the liquid used for this purpose is strained before use.

5. Attention is drawn to C.B.(R) 4257(7), Chapter VIII, paragraph 135-Fortnightly/before firing routine.

6. It is ultimately intended to replace all steel surge tanks by brass tanks, together with a filling funnel for use in conjunction, and necessary arrangements for the exchange should be made with nearest N.A. depot, when supplies are known to be available.

7. Similar arrangements to those detailed in paragraphs 2 to 4 should be made when Mark V Depth Charge Throwers are issued to service. A new design of surge tank for this thrower has not yet been approved, but will be the subject of a further A.F.O. when the design is finalised.

## 4739.—Torpedo Warheads—21-in., VIII C and C.M., and 21-in., IX C—Blanks Screwed for Nose Pistol Pockets—REPORTS

#### (A.S. 7184/45.-23 Aug. 1945.)

Reports have been received from Naval armament depots that warheads, 21-in., Marks VIII C and C.M., and 21-in., Mark IX C, are being returned from H.M. ships and bases deficient of blanks screwed for nose pistol pocket.

2. H.M. ships and bases are to ensure that all 21-in. double-purpose warheads returned to Naval armament depots are complete with nose blanks in future and any of these blanks held on board which are surplus to requirements are to be returned as soon as possible to nearest armament depot.

3. Naval Armament Depots.—Reports are to be rendered to D.A.S. (Br. C.) stating the number of blanks received under this order. Nil reports are not required.

# 4740.—Swivel Pieces for Use with Forged Steel Chain Cables American built Escort Carriers

#### (N.S./D. 11344/45.-23 Aug. 1945.)

It has been approved for American type swivel pieces fitted in C.V.Es. to be replaced by British type swivel pieces.

 This will necessitate the replacement of the existing anchor shackles by 21-in, anchor shackles suitable for use with forged steel chain cable.

3. The scale of issue will be two in number British type swivel pieces and anchor shackles per ship, plus one spare of each.

4. Issues will be made without demand.

# 4741.—Anchor and Chain Cable Equipment—Allowances

Escort Carriers

# (N.S. 40812/44.-23 Aug. 1945.)

The anchor and chain cable equipment supplied to escort carriers on commissioning, and approved alterations to original equipment are as shown in the Appendix hereto.

(72356)

474	11							4	4								
		Remarks	(A) B.A.C.V. 6 " Tracker" A.C.V. 6 " Battler"	7 "Attacker" 8 "Hunter" 10 "Chaser"	14 " Frencer" 15 " Stalker" 17 " Dimension	19 " Striker " 22 " Searcher "	1 3 3	35 " Ameer " 36 " Begum " 38 " Eurpress "	39 "Khedive " 43 "Shah" 44 "Patroller"	46 " Ranee " 49 " Queen " 50 " Dalar"	51 " Arbiter " 52 " Smitter "		32 " Slinger " 33 " Atheling "	37 "Trumpeter" 40 "Speaker" 42 "Promiser"	45 " Rajah " 47 " Tronncer "	(C) If replacement is necessary, 1930 Plan, securing to buoy	(D) Includes one snave
1011	((a)	Approved amendments Added 1 Deleted		1 1	1	1	r	1	1 1	67	1	1	1	11	1	1	1
" Smitton " Close (and /D))		Approved a Added	11	L L	1	ł.	6 lengths	9	N [	3 (D)	1	I	1	2 (D) 3 (D)	1	1	1
	Outothol 1	ornginal equipment	115	1 5	Į	20 lengths	ł	61	1 1	n	4	1	1 (C)	11	1	1-	
(A))	Approved amendments	Deleted	1 01	( .).	1	1	1	1	67	. 1	I	ł	)	11	I	()	
" Tracker " Class (see (A))	Approved a	Added	110	· 1.	1	I	6 lengths	9 6	r r	3 (D)	1	1	l	2 (D) 3 (D)	ŀ	- 1	
" Tra	Original	equipment	04	63	1	20 lengths	1	67	2	Į.	4	1	1 (C)	11	1	1-	
			Anchors, stockless (bower), 11, 340 lb, approx. 10,640 lb, approx. 145 cwt, androx.	Anchors, Stockless (spare bower), 9,030 lb. approx.	Anchors, stockless (kedge), 3,850 lb. approx.	Chain cable, cast steel, with connecting links and shackles, 24-in, × 15-fms leneths	Chain cable, forged steel, for use with lugless joining shackles, 24-in. × 124-fms. lengths.	Detachable links or lugless joining shackles, 21-in. Adaptor pieces, forged steel, 21-in	116-	long), Swivel pieces, British type, for use with 24-in, forened stand hurdans type, for use	Stoppers, chain (serve stoppers), for 24-in.	Swivel, mooring, nickel steel, for use with 21-in. DILOK chain cable.	Shackle, mooring, nickel steel, for use with 24-in, DILOK chain cable.	Shackle, securing to buoy (1930 Plan), 24-in. Shackles, anchor, ordinary, for use with 24-in. forged steal chain cable	Pendant, clear hawse, for use with 24-in. DILOK chain cable	Shackle, fitted with joggle bolt, Pattern 1939 Anchor bar (a bar on a fulerum for lifting	purposes, for use as a cable jack).

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# 4742.—Auxiliary Exhaust System—Drainage L.S.T. (3)

#### (D/D. C.O.M. 2151/45.-23 Aug. 1945.)

Damage to steam-driven generator engines has occurred owing to flooding of the auxiliary exhaust system by drainage from the deck machinery forward. Attention is called to the necessity to keep the auxiliary exhaust system well drained.

2. When steam is ordered for deck machinery forward, the forward range of exhaust pipes should be thoroughly drained through the drain cock provided on the bulkhead fitting at bulkhead 37 before opening the adjacent exhaust valve (fitting No. A.E.51 on Drawing No. 602). The spring-loaded valve for auxiliary exhaust to port condenser should be lifted while the forward deck machinery is running.

# 4743.-Downcomer Tubes, 6-in. internal diameter-Steel Wire Brushes for

## (N.S. 28126/45.-23 Aug. 1945.)

A steel wire brush hitherto dealt with as a Special Store Item and generally similar to Pattern 237 except that the diameter over the tips of the wire is  $6 \cdot \frac{1}{16}$  inches and  $\frac{1}{2}$  in. screwed connections are provided at each end, has been added to the Rate Book for Naval Stores under Pattern No. 238 (Subhead E.11) as consumable stores for use in vessels fitted with 6-in. internal diameter Downcorner tubes.

2. Arrangements have been made for the following quantities to be supplied to the undermentioned yards and depots :---

Chatham		25 No.	(A) Ceylon	 25 No.
Sheerness		25 No.	(A) Durban	 25 No.
Portsmouth		25 No.	(A) Simonstown	 25 No.
Devonport		25 No.	(A) Bermuda	 25 No.
Rosyth		25 No.	(B) Gibraltar	 25 No.
Preston		125 No.	(B) Malta	 25 No.
Severn Area		125 No.	(B) Alexandria	 25 No.
West Riding		25 No.	(B) Sydney	 25 No.
Carfin		25 No.		
(	A) Will	he supplied	from Severn Area.	

(B) Will be supplied from Preston.

3. Ships fitted with 6-in. internal diameter Downcomer tubes are to carry one brush, Pattern 238, for every two boilers so fitted, as emergency stock. Supply to new construction will be made by machinery contractors. Ships in commission should already have the brushes on board, included in the stock of special stores.

4. The brushes should be deleted from Engineers special store lists.

5. The rate book for naval stores and the Establishments of Naval Stores concerned will be amended.

# **4744.—6-in. Signalling Lantern Outfits—Supply** L.C.T.(3), (4)=(5) and (8)

# (N.S./R.E. 12655/44.-23 Aug. 1945.)

One 6-in. signalling lantern outfit complete, 220-volt, Pattern W.1061, is allowed, on a basis of one lantern for each divisional and sub-divisional leader, to L.C.T. Marks 3, 4 and 8.

2. 6-in. signalling lantern outfit 110-volt, Pattern W.1060, is allowed to L.C.T.(5) on the same basis as for L.C.T.3, 4 and 8.

3. Supply to divisional and sub-divisional leaders of formed flotillas should be arranged by bases to which the craft are allocated.

4. The establishment of sea stores will be amended.

5. The electrical supply to the 6-in. signalling lanterns should be arranged as follows :--

#### L.C.T. (3) and (4)

(a) The supply for the 6-in. signalling lantern is to be taken from the police light circuit feeding the Klaxorn horn through a looping-in-base, A.P.4483 connected in that circuit.

(72356)

4742

(b) Two switch sockets, Pattern 5144A, which are included in the 6-in. signalling lantern outfit, Pattern W.1061, are to be fitted on the bridge (port and starboard). The resistance A.P.W.1900 and looping-in base A.P.4483 are to be fitted in the wheelhouse.

(c) Cable A.P.6195D is to be used throughout.

L.C.T.(5)

(a) The supply for the 6-in. signalling lantern is to be taken from the distribution box fitted in the wheelhouse.

(b) Two switch sockets, Pattern 5144A, which are included in the 6-in. signalling lantern outfit, Pattern W.1060, are to be fitted on the bridge.

(c) Cable A.P.6195D is to be used throughout.

L.C.T.(8)

(a) The supply for th 6-in. signalling lantern is to be taken from the A.P.8111A D.P.2 way fuse box in the navigation circuit sited in the wheelhouse.

(b) The supply is to be taken through a resistance A.P.W.1000 (to be fitted in the wheelhouse) to two switch sockets A.P.5144A (with plug A.P.5134A). The switch sockets are to be fitted on the compass platform (one port and one starboard), the second socket being looped from the first. Cable A.P.6195D is to be used throughout.

(c) The resistance A,P.W.1000 and switch sockets A.P.5I44A/ŏ134A will be supplied with the outfit.

6. Authorities concerned should insert an item classification B in the crafts A's and A's; work to be carried out by flotilla or base maintenance staffs, except when craft are in hand by dockyard or emergency repair organization. In the case of new construction L.C.T.(8), the above equipment is to be fitted during construction when it is known that a craft has been allocated as a divisional or sub-divisional leader.

# (A.F.O. 1074/45 is cancelled.)

# 4745.—Radar Routine Reports—Revised Procedure for Forwarding All ships and Shore Establishments

(R.E. 02385/45.-23 Aug. 1945.)

Radar Routine Reports are, in future, to be forwarded in accordance with C.B. 3090(44) Section D.

(C.A.F.Os. 2509/41 and 249/42 are cancelled.)

# 4746.—Returns of W/T and Radar Stores—Insufficient Packing and Documentation

# (N.S. 28916/45.-23 Aug. 1945.)

All cases and packages containing W/T and Radar stores being returned to the Radio Depots and Dex Garage, Newcastle, must also contain the appropriate S.331 vouchers or some other documents indicating the contents and the service from which the stores are returned. Any S.331 vouchers sent to consignee by post should shew the relevant package number and date of despatch, with, if possible, mode of conveyance.

2. It is again emphasized that particular care should be paid to the packing of returned radio stores.

# (A.F.Os. 1195/45 and 2758/45.)

# 4747.-Wireless and Radar-Electrolytic Condensers-Replacement

# (R.E. 11339/45.-23 Aug. 1945.)

An improved type of electrolytic condenser has been developed which is more suitable for use in Service equipment and which is now used in all new designs.

2. Ships experiencing trouble with electrolytic condensers of the older types should consider replacing them by one of the new types. Each case must be 47

reviewed individually because dimensions, voltage ratings and capacities of the available replacement condensers may not correspond exactly to those of the older types.

3. If it is decided to fit new condensers, ships (except through B.P.F. and East Indies Fleet) should demand the necessary condensers and securing clamps from S.N.S.O. Haslemere, quoting this order as authority. Ships in B.P.F. and East Indies Fleet should demand on S.N.S.O. Sydney, Brisbane or Ceylon as appropriate. Ship's staff assisted as necessary by Depot Ship's staff should carry out the modifications. S.N.S.O. Haslemere should arrange supply of 200 of each condenser and clamp concerned to each of Sydney, Brisbane and Ceylon,

4. A complete list, giving details of the improved types of electrolytic condensers and clamps, showing values and sizes, are given on A.F.O. Diagram 318/45 (A.S.E. Drawing 43857).

5. The clamps required for securing the new condenser are individual pattern articles and must be ordered separately.

6. The new condensers are tubular, in metal cases. Direct connection must be made to the negative terminal, instead of relying on the case which may not be negative. However, it should always be assumed that the case is liable to be in contact with the negative foil via the electrolyte, and therefore if the circuit requires the negative side to be insulated from the chassis and earth, then the case of the condenser must be suitably insulated from earth.

Condensers may have their polarities indicated in various ways; where only one terminal is insulated from the case the insulated terminal is the positive; where both terminals are insulated one at either end of the condenser, the positive may be indicated by a red or brown insulating disc; sometimes the positive may be indicated by red paint at the base of the soldering tag or terminal.

7. An Admiralty Signal Establishment Monograph on Electrolytic Condensers (M.604) containing general information on Design, Production, and Application is available.

In order to assist in eliminating common faults in electrolytic condensers, any condensers which fail in service under conditions where failure is not expected should be returned to A.S.E. for examination together with the following information :—

(a) Pattern number of the apparatus in which the condenser was used.

(b) Serial No. of the apparatus in which the condenser was used.

(c) Name of the maker of the apparatus if known.

(d) An estimate of the temperature of the apparatus at the time of failure.

(e) Any detail which may have a bearing on the cause of failure.

#### 4748.—Wireless—Outfit KGA—Modulator 2C, Defective Bracing Plates— Modification

# (R.E. 11572/45.-23 Aug. 1945.)

Several Pattern 53424 and 54944 Modulators 2C have been found mechanically deficient; the fault lies in the side bracing-plates being left unbolted from the chassis. All modulators, Type 2C, should be examined by removing the cover and confirming that the two triangular side-plates are securely bolted to the chassis; if they are not, 3 bolts per plate, 6 in all, are to be fitted, the type of bolt to be used is 6 B.A. steel, countersumk head,  $\frac{1}{4}$ -in. in length.

Possible faults arising from this lack of rigidity between front panel and chassis are :--

(1) Shearing of the two bolts passing through the front panel into the chassis.

(2) Damage of the wafers in the channel selector switch, due to strain set up in the cable forms.

# 4749.-Wireless-Transmitter-Type TCS-Replacement of Choke

# (R.E. 11270/45.-23 Aug. 1945.)

It has been found that when certain types of crystals are used in T.C.S. the keying characteristic varies and that in extreme cases the crystal may fail to oscillate. This effect may be eliminated by an alteration in the value of the inductance of the choke L109 in the cathode circuit of the crystal oscillator. 2. A new choke, U.S. Navy Type 47122, will be issued to all ships fitted with T.C.S., as a replacement for the existing choke. The replacement choke should be obtained from base stores quoting this A.F.O. as authority.

3. Remove the transmitter from its case and turn it upside down. The choke L109 will be found in front of and to the left of the gate switch. It is connected at one end to C122 and at the other to a connection on a small white ceramic pillar. Remove the existing choke and replace it by the new one.

# 4750.-Wireless-Transmitter-Type 608/E/F-Frequency Drift-Modification

# (R.E. 11352/45.-23 Aug. 1945.)

Excessive frequency drift in L.C. drive on range one has been reported in transmitter TNS.2, Pattern M.458, fitted as part of the above sets. The following modification, although it will by no means eliminate this, will reduce it considerably.

2. The master oscillator anode voltage is reduced by inserting a 33,000 ohms 3 watt resistor, Pattern W.8450, in the master oscillators anode lead and the master oscillator screen voltage by adding a 68,000 ohms 2 watt resistor, Pattern W.8469, in the screen lead.

3. The modification is carried out by removing resistor R.29, 6,000 ohms and mounting a resistance holder on the metal bar immédiately behind terminals 2 to 8 on the terminal board P.S.7 at the back of the meter unit. Solder a 33,000 ohms resistance, Pattern W.8450, in the holder. Break the lead to terminal 4 near this resistance, solder the lead from terminal 4 to one side of the resistance and the lead from the meter switch to the other. Replace resistance R.29. A suitable holder should be made out of paxolin. Secondly, remove resistance R.18, 8,200 ohm 2 watt from the resistance mounting board on the underside of the transmitter unit and replace it by a 68,000 ohms resistance, Pattern W.8469.

4. All transmitter Type TNS.2, Pattern M.458, Serial Nos. 502 to 1001, are to be modified by ships' staff, assisted by base staffs as necessary, in accordance with the instructions detailed in paragraph 3 above. After modification, the pattern number of transmitter, Type TNS.2 is to be amended to Pattern M.458A.

5. Ships concerned are to demand one of each of resistance, Patterns W.8450 and W.8469, from S.N.S.O.(H) or the nearest storing base, quoting this A.F.O. as authority.

6. Establishment List No. E.712 will be amended.

7. Arrangements are to be made for transmitters, Pattern M.458, held in stocks at yards and bases to be modified locally by base resources.

# 4751.-Aircraft Radio-SCR.522-Waterproof Covers

(N.A.R./A.C.R.D. 1921/43.-23 Aug. 1945.)

Reports have been received that faults arising in SCR.522 equipments fitted in Wildcat, Hellcat and Seafire aircraft, are due to rain reaching the equipment.

2. In order to overcome this difficulty a waterproof cover (Stores Ref. 10A/12002) has been designed.

3. First Line Wildcat, Hellcat and Seafire Squadrons fitted with SCR.522 are to demand, from the appropriate R.N. stores depot, waterproof covers (Stores Ref. 10A/12002) on the basis of one for each aircraft, quoting this Order as authority.

# (A.F.O. 2613/45 is cancelled.)

# 4752.—Aircraft—Homing Course Indicator for Use with Type YE Beacon— Introduction

# (N.S. Air 3949/45.-23 Aug. 1945.)

Homing Course Indicators for use with Type YE Beacon will shortly be available for issue to all pilots. They will be supplied under Part I as 58465 Stores Ref. 6B/NIV. 2. The indicator is intended to enable pilots to interpret more easily the homing vector from the YE coded transmission. Squadrons should improvise a simple stowage in the cockpit of all aircraft so that the indicator is—

(a) visible to the pilot at all times,

(b) readily removable so that the pilot can take it with him to the Briefing Room, where alterations will normally be given to him.

3. An indicator is to be issued to each pilot and is to be accounted for on his Flying Clothing Card.

4. The indicators will be allowed to Stations and M.O.N.A.Bs. in accordance with the following scales :---

"A" Stations (n	naiņ ste	ore)		 12
" B " Stations			***	 6
M.O.N.A.Bs.				 12

 Arrangements are being made for the necessary quantities to be despatched to Air Store Depots abroad to cover overseas requirements.

6. Services concerned should forward demands to their Storing Depots quoting this order as authority for supply. Issues to new services will be made with their initial outfit of stores.

# 4753.-Bomb Carriers, Pattern 5575-Allowances

Fleet and Light Fleet Carriers, Principal Ship Overseers and Dockyards concerned (N.S. 020046/44.-23 Aug. 1945.)

In ships equipped with aircraft fitted out with the U.S. two-point type of bomb suspension, it may be advantageous to stow and to transport bombs with the American type lugs uppermost.

2. To enable bombs to be lifted in this position a suitable bomb carrier has been designed. This bomb carrier has been allocated Pattern No. 5575, and is being added to the Authorized List of Naval Stores under subhead B, item 8, Part I.

Note.—The use of this carrier is confined to the bomb rooms. It is not to be used for embarking or disembarking purposes.

Fleet carriers-	
"Implacable" class	]
"Illustrious" class	12 per ship
" Indomitable "	
Light Fleet carriers-	
" Colossus " class	6 per ship.

N.S.O., Preston	S.N.S.O., Severn Area	S.N.S.O., Leeds
36.	54	12
S.N.S.O., Rosyth	S.N.S.O., Devonport	
48	6	

5. Supply of 12 bomb carriers, Pattern 5575, is to be arranged without demand by Superintending Naval Store Officer's, Severn Area and Rosyth, to each of H.M. ships as follows :----

Superintending Naval Store Officer, Severn Area— "Illustrious," "Victorious" and "Indomitable." Superintending Naval Store Officer, Rosyth—

"Indefatigable," "Implacable" and "Formidable."

6. When supply of bomb carriers, Pattern 5575, is required for ships of the "Colossus" class, overseers or dockyard officers concerned should forward demands to the Warrant Yard in the normal manner. Warrant yards should arrange supply from the supplying yards or depots concerned.

7. B.R. 323-Establishment of Naval Stores for Gunnery Purposes-will be amended.

(A.F.O. 5462/44 is cancelled.)

# 4754.—Aircraft—Ammunition Adaptor Trays for British and American Type Bomb Skids—Introduction

# (N.S. 35380/44.-23 Aug. 1945.)

Ammunition adaptor trays for use with British and American type bomb skids have been introduced and will be dealt with as Naval Stores under Subhead B.8, Part I, as follows :--

# Pattern

# Description

Ammunition adaptor trays for British type bomb skid, Pattern 5574.
 Ammunition adaptor tray for American type bomb skid.

2. Details of supply and allowances will be included in a comprehensive A.F.O. shortly to be issued covering all ammunition appliances.

# 4755.—Aircraft—Bomb Tray for Use with Patterns 5030 and 5030A Torpedo Trolleys—Introduction

#### (N.S. 35379/44.-23 Aug. 1945.)

A bomb tray, Pattern 5578, for use with Patterns 5030 and 5030A torpedo transporting and aircraft loading trolleys, has been introduced as a Naval Store item under Subhead B8, Part I.

2. Details of supply and allowances will be included in a comprehensive A.F.O. shortly to be issued covering all ammunition appliances.

# 4756.—Fire Curtains—Maintenance and Operation—Precautions Escort Carriers

#### (D/N.L. 11088/45.-23 Aug. 1945.)

An accident occurred recently during the lowering of one of the fire curtain guide pillars, which resulted in a rating being seriously injured. The cause of the accident was the shearing of the pin maintaining the lowering handle in gear with the lowering wire drum.

2. As the operating mechanism of some of these curtains, which were fitted abroad, is somewhat less robust and fool-proof than is standard British naval practice, more careful maintenance of this equipment, and training of the personnel allowed to operate it, are required to achieve the same reliability of performance.

3. Before the curtains are operated full precautions should be taken by the operator to ensure that no one is standing under or near the curtains. Commanding Officers should arrange for the danger area under the curtains to be plainly marked by a broad red line painted on the deck. This work should be carried out by ship's staff. These lines must not be allowed to become obscured.

# (C.-in-C., B.P.F., 7 Jun. 1945, No. 332/B.P.F./479/36P.)

# 4757.—Provision of Air Electrical and Instrument Workshop—REPORTS— As. and As.

#### Escort Carriers

# (A.M.R. 95/45.-23 Aug. 1945.)

Escort carriers not provided with an aircraft electrical and instrument repair shop are to insert an A. and A., classification "A", for this to be provided at the next refit.

2. Ships are to select a suitable location, the area being not less than 200 sq. ft. and the width not less than 10 ft. The location selected should be reported.

3. Sparking plug cleaning and testing is not to be carried out in this workshop.

4. The workshop is to be provided with-

One in No. L.P. air point fitted with two-way adaptor and air dryer.

One in No. 5 amp, 24 volt D.C. power point.

One in No. 5-amp, 220-volt or, 110-volt D.C. power point.

One in No. 10-amp, 220-volt, 1-phase A.C. power point for small demagnetizers.

5. The workshop is to be illuminated with one adjustable bench light fitting per 5 ft. of bench and with test rig illumination as required, in addition to deck head lighting.

6. Electrical and instrument test equipment will be supplied without demand on the scale to be laid down in a forthcoming Admiralty Fleet Order.

# 4758-Binoculars, Pattern 1947A-For Use with Mark VI Directors-Introduction

Capital Ships, Cruisers, Fleet Carriers, Flotilla Leaders and Destroyers

# (N.S. 012633/45.-23 Aug. 1945.)

Binoculars, Pattern 1947, when used with Mark VI directors, require closer tolerances in the dimensions of the housings and facings for the drives to the graticules than when used for other purposes.

2. The allowance is one pair for each Mark VI director; sufficient binoculars are now being modified to meet these new requirements. Due to the fact that they are not strictly interchangeable with existing binoculars, Pattern 1947, a new pattern number has been assigned to the modified instruments.

3. The binoculars will be described in the Rate Book as :--

"Pattern 1947A binoculars, straight type, G.K.5, H.A.C.S., for use only with Mark VI directors,"

and care should be exercised in quoting the correct pattern number when replacements or spare parts are being demanded.

4. The instruments will be allocated by Admiralty in order of priority and supplied without demand to ships concerned (in commission and under construction) direct from the manufacturers and, where possible, in company with the Mark VI directors. No action is, therefore, required by warrant yards to arrange supply to ships concerned under construction. Demands for replacements should for the present be forwarded to the Admiralty.

5. The question of spares to be carried in ships concerned is being dealt with in a separate A.F.O.

6. The Sea Store Establishments concerned will be amended.

(C.A.F.O. 522/45 is cancelled.)

# 4759.-Electric Cable, Pattern 12718-Introduction

#### (N.S. 20490/45.-23 Aug. 1945.)

Electric cable, single core, 162/0076 or 65/012, rubber insulated, screened and tough-rubber sheathed, for use as test lead for electronic components, has been added to the Rate Book of Naval Stores under Subhead F.1C, Part 1, page 1363 (New Edition).

2. Arrangements have been made for the purchase of 12,000 yards of this cable from The Enfield Cable Works, Ltd., under contract C.P.70042/45, for delivery to the West Riding Area, and it is anticipated that it will be available for incorporation in test equipment by October, 1945.

# 4760.—Swimming Baths, Canvas and Portable Showers—As. and As. Landing Ships

## (D/D.C.O.M. 5752/44.-23 Aug. 1945.)

L.S.I. (L), L.S.I. (M), L.S.H. (L), F.D.T., L.S.F., L.S.D., L.S.T. (2), L.S.T. (3), L.S.E. (L.S.), and L.S.E. (L.C.), on Far Eastern service, with the exceptions stated in paragraph 3 below, are to be provided with two canvas swimming baths, 10-ft.  $\times$  10-ft.  $\times$  6-ft. deep, and two portable showers, subject to space being available.

2. In "Keren", "Lothian", "Bulolo", "Prince David", "Prince Henry", "Boxer", "Bruiser" and "Thruster", the baths are to be empty of water in areas where enemy attacks may be expected.

3. Swimming baths are not to be fitted in "Prins Albert", "Prince Baudouin", "Queen Emma", "Princess Beatrix" and "Largs", owing to considerations of topweight. 4. Arrangements are being made with Superintending Naval Store Officer, India, for the provision of the baths, which are to be fitted as shown on D.N.C. drawing 23/A.1231.

5. Each portable shower is to consist of a length of pipe with roses at intervals, one end of the pipe being blanked and the other end provided with a length of canvas hose and coupling to connect with firemain or deck service salt water supply.

6. The Commanding Officers of the vessels concerned, which are not under the class system of As. and As, are to insert an item, classification A, in their next lists of As. and As. to cover the work involved, and the baths should be demanded from S.N.S.O. India when required, on arrival of ships in East Indies station.

7. This A. and A. is only to be carried out in U.K. Staffs of ships proceeding to the Far East with the item uncompleted are to rig fittings from ships' resources.

#### (This order is to be retained until complied with.)

# 4761.—Removal of Electrical Starting and Charging Equipment from Engines Driving Forward and After Winches—As, and As.

# L.C.I. (L)

# (D.C.O.M. 825/45.-23 Aug. 1945.)

The reference in A.F.O. 2775/45 to the removal of electrical equipment in Waukesha engines should be extended to include Buda and Chrysler engines in the 350 class.

### (A.F.O. 2775/45.)

#### 4762.—Side Scuttles in Ward Room and P.O.'s. Mess—As. and As. Fleet Destroyers—"Q" to "Crescent" Classes

(D/P. 07814/44.-23 Aug. 1945.)

In Fleet Destroyers of "Q" to "Crescent" classes, the  $9\frac{1}{2}$ -in. diameter side scuttles in the ward room and P.O.'s. mess on the signal deck are to be replaced by side scuttles of  $12\frac{1}{2}$ -in. diameter.

2. Administrative authorities of ships concerned should insert an item, Classification B, to cover this work, in the class lists of alterations and additions.

3. Separate instructions have been issued by the Admiralty for ships under construction.

# (C.O. " Myngs," 2 Jul. 1944, No. 1/101.)

(This Order is to be retained until complied with.)

#### 4763.—Tally Plates

Fleet Destroyers-"Q" to "Crescent" Classes

(D/P. 07814/44.-23 Aug. 1945.)

As a result of sea experience it has been found that tally plates on fan intakes, ready-use lockers, etc., are rapidly becoming illegible due to rust.

2. These tallies have, in general, been made of steel as a war economy measure, in view of the shortage of non-ferrous materials.

3. Since these materials are now in more plentiful supply, brass tally plates should, in future, be fitted as replacements in destroyers re-fitting.

 Separate instructions have been issued by the Admiralty for ships under construction.

(C.O. " Myngs," 2 Jul. 1944, No. 1/101.)

(This Order is to be retained until complied with.)

#### 4764.—Intermediate Size Torch Case, Pattern 19589, and Battery, Pattern 14093— Introduction—Reports

# (N.S. 17694/44.-23 Aug. 1945.)

In view of the short life of the bijou torch battery, Pattern 14041, a substitute for the bijou torch, Pattern 14040, has been introduced, which takes a battery with a length of life 2½ times greater. The torch is intended to assist personnel in H.M. ships finding their way about the ship in emergency conditions, in which normal ship lighting may have failed, and is for issue at the discretion of Commanding Officers to selected responsible personnel. It has also been approved for use with sightsetters. For emergency conditions it is essential that the personnel to whom the torches are issued should realize that:—

- (i) The torches must be carried on the person at all times and be maintained in a state of efficiency.
- (ii) Their use must be restricted to emergency conditions, for which they have been provided.
- (iii) Their life and efficiency are considerably less than those of the large service pattern torch.

2. The new torch and battery have been added to the Authorized List of Naval Stores as follows :---

Subhead	Pattern No.	Description
F2A Part I	14093	Battery dry, 3-volt. (Ever-Ready,
F2B Part IV	19589	Type 1839.) Case, electric pocket torch (5-in, long).

Bulb, Pattern 8611, is required to complete the torch.

3. The torches are to be dealt with as consumable stores, and supply to ships will be on the basis of 10 per cent. of the complement, with *spare* batteries and bulbs on the basis of 25 per cent. of number of torches held.

4. Torches, Pattern 14040, and batteries, Pattern 14041, are to be considered as obsolete, and the new patterns demanded as requirements arise. Stocks of obsolete torches, Pattern 14040, should be disposed of in accordance with A.F.O. 3276/45.

5. Initial purchases of 100,000 torch cases, Pattern 19589 and 300,000 batteries, Pattern 14093, have been arranged as follows:---

			Pattern 19589	Pattern 14093
Stroud	 	 	20,000	60,000
Chatham	 	 	15,000	45,000
Sheerness	 	 	5,000	15,000
Portsmouth	 	 	15,000	45,000
Devonport	 	 	15,000	45,000
Preston	 	 	15,000	45,000
Rosyth	 	 	15,000	45,000

6. Shipments abroad are to be made as follows :--

	-		From S	troud			
		Pat	tern 193	89 Pat	tern 14093	Pattern 8611	
				(Case)	(Battery)	(Bulb)	
Colombo				5,000	(a)	5,000	
Sydney				5,000	(b)	5,000	
Brisbane			***	5,000	(b)	5,000	
Durban				1,000	(a)	1,000	
Simonstown				1,000	(a)	1,000	
Bermuda				250	(11)	250	
		1	From P	reston			
Bombay				1,000	(a)	1,000	
Alexandria				3,000	9,000	3,000	
Malta				1,000	3,000	1,000	
Gibraltar				1,000	3,000	1,000	

(a) Possibility of local provision of the Ever-Ready type 1839 is to be investigated and reports forwarded.

(b) Local provision already arranged.

7. The Sea Store Establishments concerned will be amended.

(A.F.O. 3276/45) (A.F.O. 2714/40 is cancelled.)

# 4765.—Torches, Pattern 54—Revised Allowance for Royal Marine and Admiralty Civil Police

#### (U.S.B. 1843/44.-23 Aug. 1945.)

In order that all police ranks on duty in the dark hours may be personally equipped with a torch pattern 54, it has been decided to increase the existing allowance.

2. In future, torches camplete with batteries and bulb will be allowed to R.M. police and A.C. police stations at the rate of one per man up to a maximum of two-thirds of the authorized police complement, or, when the complement is not at full strength, two-thirds of the number borne.

3. Local station officers should forward demands to the nearest (Superintending) Naval Store Officer for the quantity of torches required to complete to the above allowance. Demands should quote the number of this A.F.O. as authority for supply, and should state (a) the station complement and (b) the number of torches already held.

4. For purposes of maintenance, one bulb pattern 56A and three batteries pattern 14074 per torch should be demanded as required up to a maximum of 18 bulbs and 54 batteries per annum.

5. Where Wooton lanterns and accumulators are provided they are to continue to be used in lieu of torches pattern 54.

6. Torches pattern 54 are not authorized for use in the magazine areas at R.N. armament establishments, and further instructions will be issued regarding the supply of a suitable torch for such areas.

# 4766.—Batteries, Alkaline, Pattern 8117 for Automatic Emergency Lanterns— Behaviour in High Temperatures—Introduction of Emergency Lighting Fitting, Pattern 16256.

#### (N.S. 13748/45.-23 Aug. 1945.)

In view of the importance attached to maintaining automatic emergency lanterns in good working order, it is most desirable that they should be kept at moderate temperature, and the attention of ships' officers is drawn to B.R. 268 (9), paragraphs 225-228, which deal with the adverse effect of high temperatures on alkaline cells.

2. Although the capacity of an alkaline cell is greatest at about 120° F., this is. for other reasons, too high a temperature for the satisfactory working of the cell, These reasons are the direct attack of the electrolyte upon the positive plates, causing a loss of charge on open circuit, and a more serious reaction which causes a permanent loss of capacity which cannot be restored by subsequent treatment.

3. At low temperatures the output is reduced, but down to freezing point  $(32^{\circ} \text{ F.})$  the reduction does not amount to more than 10 per cent.

4. The best temperatures for alkaline cells lie, therefore, in the middle of this range  $(60^{\circ}-90^{\circ} \text{ F.})$  and because damage at high temperatures is permanent, the maximum permissible temperature is  $115^{\circ} \text{ F.}$ 

5. In siting battery units for the emergency lighting of boiler gauge glasses, the above facts must be taken into account, and in order to keep the batteries in a temperature not exceeding  $115^{\circ}$  F., a wider separation of battery and unit must in some cases be accepted.

6. Separation of the battery unit from the lighting unit is also desirable for emergency lighting installed in compartments having high ambient temperatures such as dynamo rooms, evaporator compartments, etc. To enable this to be done a new emergency lighting fitting, Pattern 16256, containing the lamp portion only has been introduced and added to the Authorized List of Naval Stores under Subhead F.2A for use with relay units, Pattern 16052 (220 volts) or Pattern 16053 (110 volts). This new fitting gives all-round illumination for compartment emergency lighting and cannot be used for boiler gauge glass lighting.

7. Ships serving in the East Indies or British Pacific Fleets or appointed to either of these Fleets are to demand fittings, Pattern 16256, together with spring clips, Pattern 16060, for fixing to the deck head and relay units, Pattern 16052 or 16053, as necessary. Displaced lanterns, after removal of batteries, Pattern 8117, required for use with Pattern 16256, are to be returned to the nearest (Superintending) Naval Store Officer on receipt of the latter pattern.

8. An initial purchase of 3,000 fittings, Pattern 16256, has been arranged. Yards/depots should demand requirements under the central allocation scheme and shipment abroad made as follows :---

From	Stroud	From Preston			
Ceylon	Durban	Simonstown	Sydney	Bombay	
500	250	100	500	250	

9. Demands for new equipment are to be kept to a minimum.

10. Special instructions will be issued by the Admiralty for vessels under construction. The emergency lighting fitting, Pattern 16256, and relay units, Pattern 16052 and 16053, will be accounted for as "sea stores".

#### (A.F.O. 1277/42.)

## (A.F.O. 2390/43 cancelled.)

# 4767.—Aircraft—Stores—Procedure for Supply of Equipment under Section 3 of the R.A.F. Vocabulary

# (N.S. 18345/45 -23 Aug. 1945.)

The equipment included under Section 3 of the R.A.F. Vocabulary falls into three main divisions :---

(i) Machine tools (power operated machines excluding portable tools).

- (ii) Non-power operated machines and portable tools (hand sewing machines, electric drilling machines, etc.).
- (iii) Spares and accessories for (i) and (ii) above (needles, milling cutters, etc.).

2. Machine tools at (i) are provided under Vote 8/III and are outside the scope of this Order.

3. The equipment covered by (ii) and (iii) above is provided under Vote 8/II and can be considered in three parts :---

- (a) Items shown in the aircraft stores establishments.
- (b) Items which are similar to Naval Store Rate Book pattern articles (hose and connections, drills, reamers, sockets, etc.).
- (c) The remainder, consisting mainly of spares and accessories for machine tools.

4. From the date of this Order the use of R.A.F. Section 3 reference numbers is to cease.

5. Naval Store Rate Book pattern numbers have been allocated as considered necessary to the items under paragraph 3 (a) above, and details are given in the appendix. Stocks of the items concerned should be taken on charge under the appropriate Naval store subheads, and services should demand these items in future from their normal sources of supply for Naval stores and not from air store depots. Separate instructions are being issued to air store depots in the United Kingdom regarding transfer of stocks.

6. A complete list of the items covered by paragraph 3 (b) is not available and as none of the items appears in the A.S.E.'s under a Section 3 reference number the work involved in the preparation of such a list would not be justified. Existing Naval store pattern articles should be demanded wherever suitable.

7. It is impracticable to hold stocks of the range of accessories and spare parts under paragraph 3 (c) and to allocate Naval pattern numbers. These items will accordingly be dealt with as special stores. Requirements should be demanded under the appropriate Naval subhead, and when demanded the fullest details, sizes, make, etc., should be furnished to enable purchase to be arranged. Where necessary samples or drawings should also accompany the demand.

Dockyards and store depots only.—Dues of these accessories and spare parts not yet ordered will not be supplied. Outstanding demands should be cancelled as necessary. Any stocks held of these items should be disposed of unless there is a prospect of their being used locally within a reasonable period. 8. Ships' and stations' store accounts, permanent loan lists and other store records should be amended as necessary.

9. The Rate Book for Naval Stores and the Aircraft Stores Establishments will be amended.

## APPENDIX

R.A.F. Ref. No.	Description	Naval Store Subhead	Naval Store Pattern No	Remarks
3A/757 3A/201	Extractors, magnete ball race Machine, drilling, bench with chuck 0 to §-in. and vice. Machines, drilling, electric :	B.11 B.11	8111 8112	
3A/747 3A/748 3A/749 3A/750 3A/751 3A/951 3A/883 3A/883 3A/885 3A/852 3A/NIV 3A/216 3A/1062	Type D            Type E            Type F            Type G            Type L            Type K            Type M            Sioux, ¼-in., all-angle drill           Machine, screwing, bench hand operated.	FI(C) B.11 B.11	8113 8114	No pattern num bers are allocated to electric drilling machines. De mands should quote maker's name, type, size and power supply.
3A/858 3A/448 3A/449	Machines, serrating, for linen fabric. Needles, sewing Needles, sewing	B.11   B.11 	8115	No pattern num- bers allocated. Any sewing machine needles required should be demanded as special stores. Size of needle, make and class of machine should be quoted.
3A/1023 3A/NIV	Inflators, tyre Tool, combined calliper and poising.	B.11 B.11	8116	No pattern num- ber allocated. De- mand as special.
3B/42	Belting, leather, round, ‡-in. diameter for sewing machines.	E.11	3710	mana ao spacaar
3B/53	Bobs, polishing, felt, $1\frac{1}{2}$ -in. wide $\times$ 12-in. diameter.	E.12	1982	
3B/54	Bobs, polishing, leather, 3-in. wide $\times$ 12-in. diameter.	E.12	1983	
B/1381	Drills, twist, straight, shank, <sup>7</sup> <sub>18</sub> -in.	B.11	8117	
B/1389	Drills, twist, straight, shank,	B.11	8118	
B/1785	Mandrels, expanding, 1-in. to 1-in.	B.11	8119	
B/1786	Mandrels, expanding, 1-in. to $l\frac{1}{2}$ -in.	B.11	8120	
B/1787	Mandrels, expanding, 11-in. to 2-in.	B.11	8121	

R.A.F. Ref. No.	Description	Naval Store Subhead	Naval Store Pattern No.	Remarks
3B/1819	Mandrels, expanding, solid, §-in.	B.11	8122	
3B/1820	Mandrels, expanding, solid, 3-in.	B.11	8123	
3B/1821	Mandrels, expanding, solid, 7-in.	B.11	8124	
3B/1822	Mandrels, expanding, solid, 1-in.	B.11	8125	
3B/NIV	Mandrels, smith's, 24-in. $\times$ 9-in. $\times$ 31-in.	B.11	8126	
3B/1831	Mops, polishing, basil leather, plain, 10-in. diameter × 14-in. wide.	E.12	1986	
3B/1845	Mops, polishing, calico, plain, 10-in, diameter, 100 folds.	E.12	1988	
3B/1872	Mops, polishing, calico, stitched, 12-in, diameter, 3 sections.	E.12	1989	
3B/1875	Plates, angle, adjustable, 8-in. × 8-in. × 8-in.	B.11	8127	
3B/1885	Plates, angle, fixed, 10-in. $\times$ 8-in. $\times$ 6-in.	B.11	8128	

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# 4768.-Introduction of New Subhead Item "F.5 " of Naval Stores

(N.S. 25409/45.-23 Aug. 1945.)

Attention is drawn to A.F.O. 4794/45, in Section 5 of this issue.

#### 4769.—Ammeters, Patterns 12920 and 12921—Introduction

#### (N.S. 39650/44.-23 Aug. 1945.)

The following instruments have been added to the Rate Book for Naval Stores under Subhead F, Item 1C, Part III, Schedule C.827 :---

Ammeters—moving coil—Rectangular projecting type,
---

	5-in.	scale,	with ill	uminated dial
Pattern				Range
12920				0-800 amps-long shunt.
12921				0+1600 amps-long shunt.

2. The ammeters are for replacament, when necessary, of the 150 kW., 300 kW. and 350 kW, oil and turbine drum generators fitted in 1944 Programme destroyers of the Fleet "D" and "G" Classes, and for any other services which may arise for the same type and range of instruments.

3. Purchase has been arranged for distribution as follows :---

		12921		
Stroud	 	10		10
Mossley	 	10		10

# 4770.-Amplifiers, Patterns 12522 and 12522A-Servicing

# (N.S. 21759/45.-23 Aug. 1945.)

Defective amplifiers, Patterns 12522 and 12522A, repair of which is beyond the capacity of Base or Dockyard, should be forwarded for repair to the manufacturers, Messrs. Monitor Radio and Communications, Limited, Steehford, Birmingham, 9, who will also carry out certain electrical modifications to reduce the possibility of further break-downs.

2. Defective amplifiers should be returned to the nearest Dockyard or Storing Depot and the cost of repair covered by local purchase orders.

# 4771.-Drawing Instruments for Engineering Purposes-Allowance

Flotilla Leaders and Destroyers

# (N.S. 22121/45.-23 Aug. 1945.)

The undermentioned drawing instruments are to be allowed to all "Fleet" destroyers of "Q" and later classes for use of the Engineer Officer.

Subhead	Description	Denom.	Allowance
	Pattern 3025 Boards, drawing, 2 ft. × 11 ft	No.	1 .
E.12	Squares T to suit drawing boards	No.	1

2. Ships concerned in commission should forward demands to their storing yards or depots. Supply to new construction should be arranged in the usual manner.

3. The Establishment of Naval Stores for Flotilla Leaders and Destroyers (B.R. 332A) will be amended.

# 4772.-Conduit Adaptors for Radio Interference Suppressors-Introduction

#### (N.S. 14862/44.-23 Aug. 1945.)

To facilitate the connection of <u>A.P.</u> suppressors in circuits where the wiring is screened by flexible metal conduit, which uses coupling nuts with U.S. threads, the following adaptors have been added to the Authorized List of Naval Stores under subhead F.2.B.IV (Schedule C.750) :---

Pattern 19444A	Conduit adaptor for radio interference suppressors (for use in connecting flexible metal conduit, size $\frac{1}{2}$ -in., to A.P. Gland No. 3), overall length $1\frac{4}{16}$ -in.
Pattern 19444B	Conduit adaptor for radio interference suppressors (for use in connecting flexible metal conduit, size <sup>3</sup> / <sub>8</sub> -in., to A.P. Gland No. 3), overall length 1 <sup>5</sup> / <sub>16</sub> -in.
Pattern 19444C	Conduit adaptor for radio interference suppressors (for use in connecting flexible metal conduit, size $\frac{3}{8}$ -in., to A.P. Gland No. 2), overall length $1\frac{1}{16}$ -in.
Pattern 19444D	Conduit adaptor for radio interference suppressors (for use in connecting flexible metal conduit, size <sup>3</sup> / <sub>4</sub> -in.,

to A.P. Gland No. 1), overall length 1 th-in.

2. The use of these adaptors is limited to the purposes for which specific authority is given.

3. Demands for these adaptors should be made to :--

(a) Superintending Naval Store Officer, Stroud, for home services.

(b) Nearest storing yard for Far Eastern based ships.

4. Distribution to bases abroad should be made by Superintending Naval Store Officer, Severn Area, as follows :---

	Pattern 19444A	Pattern 19444B	Pattern 19444C	Pattern 19444D
Bombay	 100	100	100	100
Ceylon	 100	100	100	100
Sydney	 100	100	100	100
Simonstown	 50	50	50	50
Bermuda	 50	50	50	50
Alexandria	 50	50	50	50
Malta	 50	50	50	50

5. To facilitate identification adaptors delivered to store will be marked with the pattern number and appropriate suffix.

> (A.F.Os. 955/43 and 5689/44.) (A.F.O. 713/44 is cancelled.)

# 4773.—" Elsan " Chemical Closets—Withdrawal of Allowance " A " Class Submarines

#### (N.S. 27461/45.-23 Aug. 1945.)

As "A" class submarines have water-flushed heads discharging into inboard tanks which can be emptied as convenient when surfaced or submerged, "Elsan" chemical closets are not required in these vessels, and the allowance of two per vessel has therefore been withdrawn.

2. B.R. 363-Establishment of Naval Stores for Submarines of "Oberon" and later Classes-will be amended.

# 4774.—Ventilation Supply Trunking—Positioning Away from Galley Bulkhead— As. and As.

Fleet "Q" to "Crescent" Classes

# (D. 07926/45.-23 Aug. 1945.)

It has been reported that in "Z" class destroyers the ventilation trunking supplying air to the sick bay is led along the galley bulkhead. This tends to supply pre-heated air to the sick bay. Administrative authorities of ships of the abovementioned classes similarly fitted are to insert an item in the class lists of As. and As, classification A\*, for the supply trunking in the sick bay to be repositioned away from the galley bulkhead.

2. No portion of the trunking supplying the sick bay is to pass through the after galley. Natural exhaust to the sick bay under blackout conditions is provided by fitting a light excluding ventilating scuttle in the after side scuttle. Light excluding ventilating scuttles are allowed by Establishment of Stores.

3. Separate action has been taken at the Admiralty for new construction vessels.

(Commodore (D), H.F., 28 Apr. 1945, No. 270/H.D. 321.) (This Order is to be retained until complied with.)

# Section 4

# OTHER STORES—NAVAL STORES, VICTUALLING STORES, MEDICAL STORES, CONTRACTS

## 4775.-M/T Spares-Demands For

## (N.S.M.T. 2482/45.-23 Aug. 1945.)

The normal supply of spares from U.K. Naval Stores M.T. Spares Depots is being impeded owing to the growing practice of Establishments presenting demands by hand of messenger and expecting provision forthwith. In certain instances, vehicles travel long distances to collect the spares.

2. In future such demands are to be restricted to Spare Parts for R.N. vehicles which are immobilized. Establishments with such requirements should in all cases before sending to collect confirm by telephone from the N.S.M.T. Spares Depot concerned that the Spare Parts are in Stock and will be ready for collection.

3. The foregoing is however to be the exception rather than the general rule and normally all demands should be posted to the appropriate Yard or Depot who will arrange delivery at the earliest possible date.

# Section 5.—BOOKS, FORMS, RETURNS, CORRESPONDENCE

#### 4776.—Amendments to Books

## (E.F.O.-23 Aug. 1945.)

The undermentioned amendments (A.F.Os. P.704-724) to B.R. and O.U. booksare available for issue from the R.N. Store Depot, Elveden Road, Park Royal, N.W.10, in accordance with A.F.O. Volume, 1941, Instructions, paragraph 9. Distribution is limited to holders of the relative publication(s) affected.

2. Demands from Shore Establishments in the Nore, Plymouth and Portsmouth Commands should be addressed as under :--

Nore ... Book Office, Quarry House, Aylestone Hill, Hereford.

Plymouth ... Book Office, R.N. Port Library, Devonport.

Portsmouth Book Office, 54 Bedford Street, Learnington Spa, Warwickshire-

- A.F.O. \*P.704/45.-B.R. 383-A.S.E.-Amendment No. 17.
  - \*P.705/45.-B.R. 377 (A)-Swordfish-A.S.E.-Amendment No. 13.
  - \*P.706/45.-B.R. 377 (B)-Barracuda-A.S.E.-Amendment No. 20.
  - \*P.707/45.-B.R. 378 (B)-Barracuda-A.S.E.-Amendment No. 47.

\*P.708/45.-B.R. 377 (C)-Firefly-A.S.E.-Amendment No. 22.

\*P.709/45.-B.R. 378 (C)-Firefly-A.S.E.-Amendment No. 29. \*P.710/45.-B.R. 378 (J)-Seafire-A.S.E.-Amendment No. 29.

- \*P.711/45.-B.R. 383-A.S.E.-Amendment No. 18.
- \*P.712/45.-B.R. 377 (A)-Swordfish-A.S.E.-Amendment No. 14.
- \*P.713/45.-B.R. 377 (A)-Swordfish-A.S.E.-Amendment No. 15.
- \*P.714/45.-B.R. 377 (B)-Barracuda-A.S.E.-Amendment No. 21.
- \*P.715/45.-B.R. 378 (B)-Barracuda-A.S.E.-Amendment No. 48.
- \*P.716/45.-B.R. 377 (C)-Firefly-A.S.E.-Amendment No. 23. \*P.717/45.-B.R. 378 (C)-Firefly-A.S.E.-Amendment No. 30.
- \*P.718/45.-B.R. 383-A.S.E.-Amendment No. 19.
- \*P.719/45.-B.R. 378 (L)-Hellcat-A.S.E.-Amendment No. 2.

P.720/45.-B.R. 1086C-Coastal Forces Gunnery Handbook, Volume III-Gun Drills in Coastal Force Craft-Amendment No. 3.

†P.721/45.-A.P. (N) 1-Amendment List No. 5.

- P.722/45.-B.R. 669 (1)-Instructions for the Conduct of Cash Duties-Addendum No. 1-Amendment.
- P.723/45.-B.R. 980 (K)-R.T. No. 604 for 4-in. Guns-Amendment,
- P.724/45.-B.R. 1240-Fire Control Drill for "A" to "I" Class Escort Destroyers, Frigates and Corvettes (Castle Class)-1945-Amendment No. 1.

\* Exceptionally, A.F.Os. P.704-719 will be distributed without demand by the Superintending Naval Store Officer, R.N. Store Depot, 191a, Askew Road, Shepherds Bush, W., and †A.F.O. P.721 by the Naval Store Officer, R.N. Store Depot (Publications), 6, Murray Street, Belfast, respectively, who hold the stock of the parent books.

## (A.F.O. 4656/45.)

# 4777.-O.U. and B.R. Publications-Distribution during July, 1945

#### (N.S. 312/45.-23 Aug. 1945.)

- B.R. 70-Signal Letters of British Ships, March Supplement.
- B.R. 110 (Revised)-Medical Research Council War Memo. No. 1.

B.R. 125-Lloyds Register of Shipping-Supplements Nos. 19, 20, 21.

- B.R. 268 (16) A-Wind Speed and Direction Transmitter.
- B.R. 317 (14/45)-Preparation of the Marks XV, XVII and XXII\* Mines.
- B.R. 376-Establishment of Naval Stores for Diesel Tugs-Errata No. 2.
- B.R. 640 (1)-Revised C.O. Pamphlet-General.
- B.R. 640 (44)-Provost in Combined Operations.
- B.R. 664-King's Regulations and Orders for the Army-Amendment No. 44.
- B.R. 811 (2G)-Aircraft Torpedo Manual, Part III.
- E.R. 858-Inter Services Instructions for Ground/Air Recognition and Identification -Amendment No. 2.
- B.R. 912 (1) 45-Director Handbook-General Information.
- B.R. 943/45-Drill for 6-in. B.L. Guns.
- B.R. 980 (B)-Revised Pages 1, 1A, 10, and additional Page 1B to R.T. 254.

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- B.R. 980 (G)-Revised Page 1 to R.T. 409.
- Revised Page 1 to R.T. 426. B.R. 980 (K)-Revised Pages 1, 1A and 1B to R.T. 230.
- Range Table No. 612.
- B.R. 980 (Q)-O.D. 4393-Range Table for 3-in. 50-cal. Guns.
- B.R. 980 (X)-Range Table No. 613.
- B.R. 980 (Y)-Revised Pages 1 and 12 and additional Page 1A to R.T. 419.
- B.R. 980 (Z)-Trajectory Chart D.N.O. 1.
- B.R. 1011-WIMS I.
- B.R. 1012-WIMS III.
- B.R. 1046-Landing Craft Technical Memoranda-Addendum No. 1.
- B.R. 1048-Handbook of Big Curves of Enemy Moored Mines and Obstructions-Revised Page 1.
- B.R. 1216-The Carriage and Landing of L.C.T. (5) and (6) from L.S.T. (2) and (3).
- B.R. 1224 (E)-Handbook for the Mark XXXVII Director System.
- B.R. 1240-Fire Control Drill Book.
- B.R. 1243 (3)-Standard Components Employed in American Fire Control System.
- B.R. 1259-Britain versus Japan.
- B.R. 1267 (1)-Accident Prevention Booklet No. 1.
- O.U. 5513-Navy List (April), Parts I, II, III, and Appendix.

# Corrections to O.U. and B.R. Publications

- A.F.O. " P " 504-512-see A.F.O. 3550/45. A.F.O. " P " 515—see A.F.O. 3690/45. A.F.O. " P " 517–523—see A.F.O. 3690/45. A.F.O. " P " 535–561—see A.F.O. 3690/45.
- A.F.O. " P " 571-572-see A.F.O. 3801/45.
- A.F.O. " P " 581-609-see A.F.O. 3801/45.
- A.F.O. " P " 638-639-see A.F.O. 2962/45.

#### Corrections to Signal Publications-O.U. and B.R. Series

A.F.O. "S.C." 30/45-Correction No. 11 to B.R. 299/44-see A.F.O. "S" 243/45.

A.F.O. "S.C. " 33/45-Correction No. 1 to B.R. 777-see A.F.O. "S" 253/45.

- A.F.O. "S.C. " 34/45-Correction No. 5 to B.R. 299A-see A.F.O. " S " 253/45.
- A.F.O. " S.C. " 35/45-Correction No. 12 to B.R. 299-see A.F.O. " S " 258/45.

# Miscellaneous

Inter Services Aircraft Recognition Journal, Vol. III, No. 11. United States Army/Navy Journal of Recognition, Nos. 21 and 22. Epidiascope Cards-Pack " D ", 4th Supplement Set. Flight Deck, June, 1945. R.N. Medical Journal, No. 17. Air Force List, April, 1945. British Standard Packaging Code, Supplement No. 2. Army Curriculum Handbooks. Naval Aviation News, May 1, 15, June, 1, 15. Papers on Engineering Subjects, No. 17. A.P. 1927-A.L. No. 32. Instruction Book for Model R.B.K. Radio Receiving Equipment. Large Wall Silhouettes-Lincoln 1 and 2, A.R. 234, Spitfire 22, Avenger T.B.M.3, Liberator B.24N, Frank I, George II, Tees II, Judy 21, Judy 33, Jack II, Paul II. D.N.C. 3A-Alcoms 219, 227, 240, 244, 246. D.N.C. 3A and 4A-Alcoms 231, 237, 238. N.R.P.M.-259-276. Instruction Book for Navy Model T.B.5-8.

- Instruction Book for Navy Model T.B.K. 14 and T.B.K. 11.
- A.N. 08-30 A.P.N. 4-2 Handbook Operations Instructions A.N./A.P.N./4.
- Release and Resettlement Pamphlets, C.S.C., R.D.W., I.B.S.

#### (A.F.O. 4200/45.)

# 4778.—B.R.372—Establishment of Naval Stores for Miners—List of Errata No. 7 (N.S. 40224/44 .- 23 Aug. 1945.)

List of Errata No. 7 to B.R.372-Establishment of Naval Stores for Minershas been prepared and copies will be distributed to services concerned from R.N. Store Depot, Park Royal, without demand.

# 4779.—B.E. 980 (K) (Restricted)—Revised Page 1 to Range Table 429 for Q.F., 4-in. Guns, Mark V, and Revised Page 1 to Range Table 469 for Q.F., 4-in. Guns, Marks IV and XII—June, 1945—Issue

# (G. 4806/45.-23 Aug. 1945:)

Revised page 1 to Range Tables 429 and 469 are now in the press.

2. Copies will be issued to all holders of the main tables, without demand, by the Superintending Naval Store Officer, R.N. Store Depot, 307, Elveden Road, Park Royal, London, N.W.10, when supplies become available.

3. The revised page 1 to Range Table 429 supersedes the existing page, dated July, 1942, and the revised page 1 to Range Table 469 supersedes the original page 1, all copies of which should be disposed of in accordance with B.R. 1.—B.R. and I.D. Catalogue when the new pages are received.

# 4780.—B.R. 1224B—(Restricted)—Handbook for the Mark XXXVII Director System —Volume II—The Computer, Theory—Issue

# (G. 6717/44.-23 Aug. 1945.)

The above-mentioned book is now in the press and copies will be issued, without demand, by the Superintending Naval Store Officer, R.N. Store Depot, 307, Elveden Road, Park Royal, London, N.W.10, in accordance with the following establishment, viz. :--

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Flag Officers								
Captains (D) of destro	yer fl	otillas c	oncer	ned	***		***	
Battleships	***			***		***		
Fleet carriers								
		***	***	***	***	***	***	
leet repair ships					1.1			
Destroyer depot ships								
Depot and Base ships								
aptain H.M.S. " Exec	ellent	32						1
aptain (G), H.M. Gur	mery	School,	Dev	onport				10
aptain (G), R.N. Gun								
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\* Ships fitted or to be fitted with the equipment.

# 4781.—B.R. 1263 (Restricted)—Drill for 40-mm., Mark I Gun on Single Mark III Mounting—Issue

#### (G. 2901/45.-23 Aug. 1945.)

The above-mentioned book is now in the press and copies will be issued, without demand by the Superintending Naval Store Officer, R.N. Store Depot, Elveden Road, Park Royal, N.W.10, when supplies become available, in accordance with the following establishment, viz. :--*Copies* 

								ropies
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Frigates								4*
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\* Ships fitted or to be fitted with the 40-mm., Mark I gun on single, Mark III, mounting.

# 4782.-C.B. 3057-Declassification

#### (M. 05210/45.-23 Aug. 1945.)

Delete all reference in C.B. Form U2C(1943). This publication has been degraded to "Restricted." B.R. 1288 is the new number allocated and stocks are now held at the R.N. Store Depot, Edgware Road, Cricklewood.

2. Present holders are to effect the necessary amendments as regards B.R. number and security classification.

# 4783 .- " President " Establishments-Correspondence and Pay Documents

#### (M. 2161/45.-23 Aug. 1945.)

In order to avoid delay, care must be exercised in addressing correspondence intended for the following establishments :--

Establishment	Address	Remarks
H.M.S. "President I "	Chelsea Court, Chelsea Embankment, London, S.W.3. (Tel. : Flaxman 3501).	Pay accounts of officers borne for duty outside Admiralty (see paragraph 2(b) below).
H.M.S. " President II "	Supply Officer, Naval Reserves, Queen Anne's Mansions, London, S.W.1. (Tel. : Whitehall 9444, Ext. : 971.)	Accounts of Port War and War Signals Stations and R.N. Shore Signal and Wireless Stations.
H.M.S. "President III"	Supply Officer, Chelsea Court, Chelsea Embankment, London, S.W.3. (Tel. : Flaxman 3501.)	D.E.M.S. Pay and Accounts.

2. (a) Pay documents of officers appointed to H.M.S. "President" either (i) for duty inside the Admiralty, (ii) for duty inside other Ministries or Departments of State, or (iii) for duty with C.C.O. inside C.O. Headquarters, should be sent to the Director of Navy Accounts (Branch 4A), Northwick Park Hutments, Harrow.

(b) Pay documents of officers appointed to H.M.S. "President" for duty outside the Admiralty or for duty with C.C.O. outside C.O. Headquarters, should be sent to the Supply Officer, H.M.S. " President I," unless otherwise directed in the appointment.

3. The former R.N.V.R. drill ship "President " now forms part of the D.E.M.S. Establishment, Thames Area, which consists of the drill ship "President" and the ex-sloop "Chrysanthemum." The staff and ratings are borne on the books of " President III."

To avoid confusion with the "President" establishments referred to in paragraph 1 aboye, all correspondence for the Staff Officer, D.E.M.S., Thames Area, should be addressed to H.M.S. "Chrysanthemum," King's Reach, London, E.C.4.

#### (A.F.O. 4512/43 is cancelled.)

# 4784.-R.N. Torpedo Depot, Lyness-Closing of (A.S. 9350/45.-23 Aug. 1945.)

R.N. Torpedo Depot, Lyness, was closed on 15th August, 1945, and no further correspondence, signals, etc., should be forwarded to the Torpedo Engineer Officer after that date.

2. Any correspondence regarding outstanding questions at R.N. Torpedo Depot, Lyness, should be addressed to Naval Armament Supply Officer, Lyness.

4785.—Labels,	Ammunition-N.953	and N.954	Introduction
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(A.S. 8544/45.-23 Aug. 1945.)

Serial No.	Description	Where used	Page in Form 0.6	Authority
N.953	I Head, rocket, 2-inch, A.R., Mark	In recess bottom of cylinder.	27	A.S. 8544/45.
N.954	TT N N D C N	In handle recess end of box.	27	A.S. 8544/45.

2. Labels should be demanded as necessary from Senior Armament Supply Officer, Finchfield House, Compton, Wolverhampton.

## 4786.-Label, Ammunition-N.956-Introduction

#### (A.S. 8599/45.-23 Aug. 1945.)

Serial No.	Description	Where used	Page in Form 0.6	Authority
N.956	Devices, Rope - cutting Explosive : 6-21 lbs. R.D.X/ T.N.T. No. 1, Mark 1	On front of box	19	A.S. 8599/45.

2. Labels should be demanded as necessary from Senior Armament Supply Officer, Finchfield House, Compton, Wolverhampton.

# 4787.-Labels, Ammunition-N.957 and N.958-Introduction

#### (A.S. 8543/45.-23 Aug. 1945.)

Serial No.		Description	Where used	Page in Form 0.6	Authority	
N.957		12 Heads, Rocket, Flare, 2-in. No. 3, Mark	On front of box	27	A.S. 8543/45.	
N.958		1 Head, Rocket, Flare, 2-in. No. 3, Mark	In recess on end of cylinder, No. 548.	27	A.S. 8543/45.	

2. Labels should be demanded as necessary from Senior Armament Supply Officer, Finchfield House, Compton, Wolverhampton.

## 4788.-Labels, Ammunition-N.969-Introduction

(A.S. 8811/45.-23 Aug. 1945.)

Serial No.	Description	Where used	Page in Form O.6	Authority
N.969	Cartridges : M.L., 9-5-in., D.C.T., 146 grains Ballistite, Mark XVI.	Lid of box	2	A.S.8811/45

2. Labels should be demanded as necessary from Senior Armament Supply Officer, Finchfield House, Compton, Wolverhampton.

#### 4789.—Submarines—Instructions for Accounting for Naval Armament, Torpedo, Mine and Demolition Stores

#### (A.S. 16528/43.-23 Aug. 1945.)

New forms have been introduced for the purpose of accounting for Naval armament stores in submarines and the instructions for keeping the accounts are detailed hereunder. The new forms, which are expected to be available in about a month's time, should be demanded by submarine depot ships from Superintending NavaI Store Officer, Park Royal, and brought into operation on receipt.

1. General .- For each submarine separate accounts are to be kept :-

(a) for naval armament stores on Form S. 1427;

(b) for torpedo, mine and demolition stores on Form S. 1428.

2. In posting the ledger columns the figure to be inserted is the balance remaining on charge (ascertained by addition or subtraction) after the particular issue, receipt or expenditure specified has taken place.

3. The maintenance and posting of the accounts are the responsibility of the depot ship to which the submarine is attached, and when the submarine is in the company of the depot ship the accounts are to be kept on board the latter.

4. When the submarine leaves the depot ship with any possibility of being transferred, the accounts and all supporting documents are to be placed on board the submarine in sealed envelopes addressed respectively to the "Naval Armament Storekeeping Officer" and the "Torpedo Storekeeping Officer," and are to be delivered to these officers in the next depot ship to which the submarine becomes temporarily or permanently attached. The Commanding Officer of the submarine is also to be given one pad each of Forms S.314, S.1401 and S.1403. The pads of S.314 and S.1403 are to be serially numbered (number of flotilla and serial number, e.g. III/7), signed for, and recorded in the Form S.1427 or S.1428, on page 107 or 77, respectively.

5. Opening of Account.—For submarines already in commission the necessary forms are to be prepared by the depot ship, the "First Charge" being based on stocktaking. Any adjustments required in the existing account held in the depot ship are to be effected accordingly.

6. For new submarines commissioning, the accounts are to be opened by the depot ship to which submarines are attached on first outfitting (at present H.M.S. "Forth ").

7. Established Proportion.—The established proportion line is to be filled in from the particulars furnished in the Warrant and is to be kept corrected as amendments are promulgated.

8. Vouchering,-Transactions are to be vouchered to or from the particular submarine.

Procedure when Submarine is NOT in company of the Depot Ship

10. Issue Vouchers.—Naval armament, etc. establishments and ships supplying stores direct to a submarine are to forward to the latter issue vouchers in duplicate for disposal as follows :—

Original to be receipted and returned to the establishment, etc. Duplicate to be retained in the submarine (see paragraph 14).

11. Returns.—When stores are returned direct from a submarine to a Naval armament establishment (or ship) the latter is to raise the necessary number of vouchers furnishing one receipted copy to the submarine for retention (see paragraph 14).

12. Naval armament, etc., stores transferred from one submarine to another are to be accompanied by the necessary vouchers, and receipts obtained and preserved (see paragraph 14).

13. In war time the "place" at which the submarine is located is not to be shown on vouchers, etc.

14. On again coming into company with a Depot Ship, the Commanding Officer of the submarine is to deliver to the appropriate Accounting Officers the envelopes containing the accounts together with all vouchers for transactions that have taken place since last leaving a Depot Ship.

15. Accounting action is to be taken by Depot Ships on the submarine's copies of vouchers.

16. Losses of Stores.—When in respect of any loss of stores in a submarine theft is suspected, the matter is to be reported immediately to the local Administrative Authority.

17. Expenditure.—Expenditures of stores are to be recorded in the appropriate columns of the ledger, "Ex." being inserted in place of Voucher Number in the column headed "Voucher Number—Date".

Expenditures of stores (other than small stores marked "S" in ledgers) are also to be recorded on pages 97-100 of Form S.1427 (pages 65-70 of Form S.1428).

18. Fired Cases, Packages, etc.—During war time fired cartridge cases, primers, tubes, etc., and ammunition and explosive packages need not be accounted for (A.F.O. 5946/44), but are to be carefully collected and returned to a Depot Ship or N.A. Depot.

19. Stocktaking .- Stocktaking of the undermentioned items, viz. :-

(i) Guns (including machine guns), rifles, pistols, carbines and barrels.

(ii) Cartridges, Q.F.

(iii) Torpedoes, warheads, mines.

(iv) Chests complete tools and spare gear, boxes complete with pistols, screw taps and dies, etc.

is to be carried out on the following occasions, viz. :--

Occasion	By whom to be carried out	Notes
(a) Change of Commanding Officer.	Incoming Commanding Officer.	A Certificate that the stocktaking has been carried out is to be inserted in the ledger and signed by the officer indicated.
(b) Before the submarine leaves one Depot Ship on transfer to another.	Commanding Officer and Accounting Officer.	A Certificate that the stocktaking has been carried out is to be inserted in the ledger and signed by the officers indicated.
(c) If more than six months have elapsed since a stocktaking has been carried out under (a) or (b)	Commanding Officer and Accounting Officer.	A Certificate that the stocktaking has been carried out is to be inserted in the ledger and signed by the Officers indicated.

20. In order further to ensure accuracy in keeping the accounts, test verifications of stock are to be made by the depot ship Accounting Officer from time to time, items mustered being selected at random.

21. On closing the account, the whole of the remains of stores included in the ledger are to be verified. All differences disclosed are to be shown on the pages provided for the purpose at the end of the ledger.

22. List of Books and Forms to be used in connection with the Accounts-

No. of Form

S.1427 ... Naval Armament Store Ledger for Guns, Ammunition, etc.

Description of Form

S.1428 ... Naval Armament Store Ledger for Torpedoes, Mines, etc.

- S.128 ... Guard Book for Supply Vouchers.
- S.129 ... Guard Book for Return Vouchers.
- S.1401 ... Voucher form for Naval Armament Stores.
- S.1403 ... Demand for Naval Armament Stores.
- S.314 ... Demand for Naval Armament Torpedo Stores.
- S.301 ... Expenditure of Small Arm Ammunition.
- S.126 ... Stores lost by neglect.

-S.1429a Report of Inspection of ammunition landed.

23. Closing the Account.—Accounts are to remain open for a period of approximately eighteen months (two years as a maximum) and when practicable, are to be closed at the end of a commission or during a period of re-fit. On closing the account the lines "Remains" "Deficient" or "Surplus" are to be filled in, the certificates on pages 1 and 105 (S.1427) or 75 (S.1428) completed, and the form with supporting documents despatched to :—

> The Director of Armament Supply, Ensleigh Hutments, Lansdown, Bath.

#### (A.F.O. 5946/44.)

(A.F.O. 6084/42 is cancelled.)

## 4790.—Royal Naval Medical Bulletin No. 18—Issue to Medical Officers and Dental Officers

# (M.D.G. 34170/45.-23 Aug. 1945.)

The Royal Naval Medical Bulletin No. 18 is now ready for distribution and should be obtained by all Medical Officers and Dental Officers.

2. The Bulletin will be supplied on demand addressed as follows :---

For Ships and Establishments at home-

R.N. Store Depot,

Elveden Road,

Park Royal, London, N.W.10.

For Ships and Establishments abroad-

The Local Naval Distributing Authority.

# 4791.—Disposal of Records on the Amalgamation of Stations, Closing Down of Bases, etc.

# (M. 06877/45.-23 Aug. 1945.)

The following instructions are issued for the disposal of records on the amalgamation of stations, closing down of bases, etc., at home and overseas :---

A. Stations being amalgamated.

(i) All obsolete papers which are clearly of no historical interest are to be weeded out and destroyed.

- (ii) Papers of importance which will be required for future local reference should be forwarded to the new Commander-in-Chief.
- (iii) Remaining records, which it is necessary to preserve, are to be divided into two classes : (a) Operational, (b) General, and are to be packed in cases and despatched to the Head of Record Office, 306 Elveden Place, Park Royal, London, N.W.10.

Signal logs, wireless logs, telegram logs and the following subjects are to be considered as coming under the heading " Operational " :---

- Sailing orders, route instructions; orders for minesweepers, plans of minefields and swept channels.
- (2) Letters and reports of proceedings, reports of actions or encounters with enemy shipe; reports of conferences and boards of enquiry; arrangements for defence against invasion and for "denial" of the port.
- (3) Reports of mines, submarines, suspicious vessels, vessels examined, boarded or assisted.
- (4) Reports of losses of ships, salvage operations, collis ons or other navigational accidents.
- (5) In general, reports relating to events of military, air and nautical importance which had or might have had any effect on the conduct of operations and the employment and movement of squadrons, etc.

Under the heading "General" should be included any compilation of general orders for the conduct of the base; reports on the administration of the base; "trees" of distribution of work; any lists of officers and of ships attached to the base; plans of the harbour and wartime naval establishments.

B. Bases closing down.

- (i) Obsolete papers which are clearly of no historical interest. (See A. (i).)
- (ii) In the case of bases, which on closing down will come directly under the command of a Flag or Naval Officer-in-Charge at another port, papers of importance, which will be required for future local reference, should be forwarded to the Flag or Naval Officer-in-Charge at the latter port.
- (iii) Remaining records which it is necessary to preserve. (See A. (iii).)

#### C. Squadrons, Flotillas, etc.

Records of squadrons, flotillas, etc., which are to be dispersed to foreign stations should be disposed of in the normal way as follows :--

- (i) Obsolete papers which are clearly of no historical interest. (See A. (i).)
- (ii) Papers of importance relating to individual ships, which might be required for future reference are to be forwarded to the new administrative authority.
- (iii) Remaining records which it is necessary to preserve. (See A. (iii).)
- D. Vessels paying off for which no further use is intended.
- (i) Obsolete papers which are clearly of no historical interest. (See A. (i).)
- (ii) Papers of importance which will be required for future reference should be forwarded to the Flag Officer under whose command the ship had been operating.
- (iii) Remaining records which it is necessary to preserve. (See A. (iii).)

2. In Home Commands an Admiralty Inspecting Officer will, on request, in the more important cases, visit commands or bases when closing down in order to decide which records should be destroyed, and to arrange for these to be destroyed on the spot.

N.B.—These instructions do not apply to accounts (including the various original and duplicate accounts and other relative documents) concerning which separate instructions will be issued.

(A.F.O. 4530/45 is cancelled.)

P

# 4792.—Resettlement in Civil Life—Careers for Men and Women—Pamphlets— Distribution

# (E.F.O. 144/45.-23 Aug. 1945.)

The following pamphlets forming part of the "Career" series have been or will be distributed with Admiralty Fleet Orders on the dates shown :--

Pamphlet No.	Description	Dates distributed
	Teaching as a Career (Englard and Wales)	16th August, 1945
5	Art (including Commercial Art and Design) and	23rd August, 1945
7	Advertising. Banking and Insurance	23rd August, 1945
9	Building Industry-Managerial, Executive and	23rd August, 1945
	Technical Posts.	23rd August, 1945
10	Church Work, Clerical and Layworkers	
17	Electrical Engineering	23rd August, 1945
29	Librarianship	23rd August, 1945
34	Optics and Orthoptics	23rd August, 1945

# 4793.—Radar Routine Reports—Revised Procedure for Forwarding All Ships and Shore Establishments

# (R.E. 02385/45.-23 Aug. 1945.)

Attention is drawn to A.F.O. 4745/45 in section 3 of this issue.

# (A.F.O. 4745/45.)

# 4794.-Introduction of new Subhead Item "F.5 " of Naval Stores

## (N.S. 25409/45.-23 Aug. 1945.)

The considerable increase in photographic work has entailed the introduction of many new items of photographic stores.

2. In order to facilitate reference, the authorized list of photographic stores at present held under subhead F.3A has been revised, and will be incorporated in a new subhead item "F.5," which will be introduced with effect from the date of receipt of this order.

3. B.R. 810/43-Rate Book for Naval Stores-will be amended. All other publications affected should be amended in manuscript pending the issue of errata.

4. Arrangements have been made for the printing of a new demand form D.162/D620 for subhead F.5 (Photographic Stores).

# Section 6.—SHORE ESTABLISHMENTS

# 4795.-Civilian Non-Industrial Staff-Night Duty Attendance

(C.E. 19051/44.-23 Aug. 1945.)

Heads of Departments and Establishments are to review the arrangements for night attendance and are to satisfy themselves that officers are in no instance being called upon for night attendance which is not absolutely necessary. Where such attendance is necessary, the duty is to be fairly shared by all officers within appropriate grades.

 At their discretion Heads of Departments and Establishments may permit officers selected for night attendance to work up to a specified hour so long as they are satisfied that the officers are usefully employed.

3. Where officers are required to perform night attendance a subsistence allowance of 5s. a night is payable under the provisions of A.F.O. 4846/44, paragraph 116, as amended by A.F.O. 4796/45.

(A.F.Os. 4846/44 and 4796/45.)

# 4796.—Civilian Non-Industrial Staff-Night Duty Allowance

71

# (C.E. 19051/44,-23 Aug. 1945.)

The following amendments are to be made to A.F.O. 4846/44, viz. :--

(i) Cancel paragraph 116 and substitute :--

"When an officer is required to sleep the night at his office or place of duty for official purposes after an ordinary day's duty, e.g. to answer telephone enquiries, he may be paid a flat rate of subsistence allowance of 5s. a night."

## (ii) Cancel paragraph 117 and substitute :--

"When an officer sleeps at the office because, in connection with a rota system of staff attendance, he works late in the evening and has to be on duty early the next day, he may, if the Head of his Department or Establishment considers it reasonable that he should sleep in, be paid an allowance of 1s. 6d. in respect of each meal purchased which would otherwise have been taken at home.

(iii) Cancel paragraph 118 and substitute :---

"An officer who works on 'night shifts' as distinct from day duty, or an officer who sleeps at the office as a matter of personal convenience is not entitled to an allowance under paragraphs 116 or 117."

(iv) Cancel paragraphs 119 and 120.

# (A.F.O. 4846/44.)

#### 4797.-Iron and Steel Control Liaison Offices Closing Down

# (P.9611/45.-23 Aug. 1945.)

The Ministry of Supply has informed the Admiralty that as from 31st July, 1945, all the iron and steel control liaison offices will be closed.

2. From that date all contractors' enquiries arising out of the iron and steel control orders should be addressed to the Iron and Steel Control, Ashorne Hill, nr. Learnington Spa, Warwickshire.

3. Appendix E of the Iron and Steel Distribution Scheme pamphlet should therefore be regarded as cancelled.

# 4798.-Rubber Hose and Tubing-Endorsement of Orders

#### (P. 9856/45,-23 Aug. 1945.)

The procedure whereby all orders placed by Admiralty contractors for rubber hose and tubing are endorsed by Admiralty Overseers and Resident Inspectors is to be cancelled as and from 1st August, 1945, in consequence of a decision made by the Rubber Control, Ministry of Supply, in conjunction with the Raw Materials Departments of the Ministries of Supply and Production.

2. All rubber hose manufacturers are being advised of these changes by the Rubber Control, who are at the same time requesting manufacturers to continue their Monthly Hose Footage Returns so as to enable the Rubber Control to watch any acute rise or fall in any one month's production

(A.F.O. 1592/44 is cancelled.)

# 4799.—Returned Radio Equipment—Local Survey

# (N.S./R.E. 141/45,-23 Aug. 1945.)

In order to co-ordinate the efforts of the local Surveyors of Stores, and to provide them with the necessary technical assistance, it has been decided that a member of the surveying staff of the Admiralty Signal Establishment, Haslemere, should make periodical visits to the Yards and Bases in the United Kingdom handling returned radio equipment.

2. Arrangements for these visits will be made direct by the Captain Superintendent, Admiralty Signal Establishment, with the authorities concerned.

(A.F.O. 1195/45.)

4796

(72356) Wt. 8021/2275 18,000 8/45 Hw. G.338/10

