# NAVAL ORDNANCE DEPARTMENT

### ORDNANCE ENGINEERING SUB-SPECIALIZATION HEADQUARTERS ORGANIZATION

Since the previous list of the organization of the Naval Ordnance Department was published (Vol. 10, No. 3), the post of A.D.N.O. (TA) has been abolished and the responsibility for O/E officer technical training, complementing and security classification and clearance has been vested in A.D.N.O. (Q), with an additional lieutenant-commander (O/E) as assistant.

In addition to the above duties the assistant to A.D.N.O. (Q) will deal with the administrative questions previously dealt with by A.D.N.O. (TA) and for this purpose will be responsible to D.D.N.O. (M).

The Ordnance Personnel Officer will be separately responsible to A.D.N.O. (Q) for ordnance ratings and S.D. officers complementing and training.

#### LONDON

#### CHIEF ORDNANCE ENGINEER OFFICER

Rear-Admiral SIR JOHN R. COOTE, BT., C.B.E., D.S.C., M.I.MECH.E.

Ordnance Personnel	Eng. $LtCdr$ (O/E) J. A. BROWNL	.EE
Assistant to S.S.C.E. (Guided		
Weapons)	O/E Cdr. D. G. SATOW	

#### NAVAL ORDNANCE DEPARTMENT BATH

CHIEF ORDNANCE ENGINEER OFFICER'S HEADQUARTERS SECTION

Deputy Director of Naval Ordnance (Material) Captain G. C. DE JERSEY

Assistant Administration, Personnel ... O/E

O/E Lt.-Cdr. J. W. HARRY

RESEARCH, DEVELOPMENT AND DESIGN

A.D.N.O. (Design) ...

Captain A. J. CAWTHRA, A.M.I.Mech.E. Captain D. A. CRADDOCK, B.SC.

A.D.N.O. (L) and A.D.E.E. (G)

118

Assistants to above :		
Guided Weapons Systems	L	Cdr. C. R. G. WILKINSON, A.M.I.Mech.E.
Guided Weapons Launching and Handling Gear	O/E	Cdr. L. I. WILLS, A.M.I.Mech.E.
Gun Systems	L O/E	<i>Cdr.</i> <b>R. G. B. O'N.</b> ROE <i>Cdr.</i> <b>R.</b> YOUNG, D.S.C.
Royal Naval Scientific Service		E. H. LAKEY, Esq., B.Sc.

EQUIPMENT OFFICERS AND ASSISTANTS

Guided Weapon Missiles and		
Testing	O/E L	Cdr. G. E. Baker, d.s.c. Cdr. W. M. C. Martin
Guided Weapon Launcher and Handling Gear	O/E O/E	LtCdr. J. B. CHEVALIER Lt. C. P. PARSONS
Guided Weapon Control and Ship Fitting	L O/E	Cdr. G. A. LOOKER Lt. M. R. PAGE
Remote Position Control	O/E L	Cdr. W. A. HUMPHREY LtCdr. W. H. Boreham
Hoists and Bomb Lifts	L	A. T. G. COLEBORN, <i>Esq.</i> <i>Elec. LtCdr</i> . A. C. WILLIAMSON
Gun Mountings	O/E O/E O/E L O/E	Cdr. A. S. CRAIG Cdr. D. P. WINDIBANK Cdr. A. D. FOULERTON Elec. LtCdr. A. C. WILLIAMSON Lt. C. J. PHILLIPS
Close Range Weapons	O/E L	Cdr. T. A. BOUSTEAD Elec. LtCdr. A. C. Williamson
Surface and A.A. Control	O/E	Cdr. R. N. PAKEMAN, A.M.I.Mech.E.
	L O/E	LtCdr. T. E. HENDERSON Lt. A. J. STAFFORD E. T. C. WATTS, Esq., M.B.E.
A.A. Control, New Projects	O/E L	Cdr. A. E. BRYANT LtCdr. G. E. Shannon W. A. H. Cann, Esq. A. W. Elphick, Esq.
Stabilization	O/E	LtCdr. G. A. THWAITES
Optics		H. M. E. BLACKMAN, Esq.
Effects of Shock, Explosion, Noise Reduction and 3-inch Gun Mountings	O/E	Cdr. D. P. WINDIBANK

Schedule and Installations		R. HOWELLS, Esq.
Weapon Direction and Radar	L	<i>Cdr</i> . J. WRIGHT, D.S.C. A. W. ANDREWS, <i>Esq</i> .
Armament Alignment	O/E L	Cdr. J. E. H. H. MACHEN, A.M.I.Mech.E. LtCdr. T. E. HENDERSON

# SUPPLY, PLANNING AND MAINTENANCE

$A.D.N.O.(Q) \qquad \dots \qquad \dots$		Captain D. F. H. CHANDLER, O.B.E., D.S.C., A.M.I.Mech.E.
Assistant Complementing, Training and Security	O/E	LtCdr. J. W. HARRY
Planning	O/E	Cdr. A. H. STRINGER, A.M.I.Mech.E.
	O/E	Eng. Sub-Lt. J. L. Power
A.s and A.s and Staff Requirements	O/E	Eng. Lt. E. J. WALKER
' Q' Section (Supply, Spare Gear, etc.)	O/E O/E	Cdr. C. COWLING N. A. SEYMOUR, Esq. Eng. LtCdr. S. W. DOBINSON,
	L O/E O/E O/E	M.B.E. Elec. Lt. A. L. HATTON Eng. Sub-Lt. H. P. BERRY Eng. LtCdr. W. C. COLLINS Eng. Sub-Lt. J. WHITBREAD G. OFFORD, Esq., GRAD.I.E.E. Eng. Lt. C. L. WARD
Logistics, Packaging and Foreign Sales	O/E O/E	Eng. Lt. G. L. WARD LtCdr. A. T. Stock
Instructional Equipment	O/E	Eng. LtCdr. A. E. REDDY, M.B.E.
Weapon Systems, Testing and Tuning	O/E	Cdr. J. E. H. H. MACHEN,
	O/E O/E	A.M.I.Mech.E. Lt. J. M. GALE Actg. Eng. LtCdr. W. F. J.
	O/E	MADDOCK Eng. Lt. A. D. HANSLOW

## PRODUCTION AND FINANCE

A.D.N.O.(P)	••	• •	A. E. BROWN, <i>Esq.</i> , M.B.E.,
			M.I.Mech.E.
Manufacture	••	•••	B. B. WYKES, Esq.

120

Common Services	E. S. RUSSELL, <i>Esq.</i> , A.M.I.E.E.
Fire Control	C. H. SELWAY, <i>Esq.</i> , A.M.I.Mech.E.
Guided Weapons Control, M.R.S.3	J. A. BUBB, <i>Esq.</i> , A.M.I.Mech.E. F. W. STOREY, <i>Esq.</i> , A.M.I.Mech.E., A.M.I.Prod.E.
G. W. Launchers and Gun	К. F. CROOK, <i>Esq.</i> , А.М.І.Mech.E.
Mountings Production Techniques, Optics	E. H. WILLIAMS, <i>Esq.</i> , A.M.I.Mech.E. R. A. HEAD, <i>Esq.</i> , A.M.I.Mech.E. C. E. CHILD, <i>Esq.</i>
Finance, Contracts	T. RUTHERFORD, Esq.
Planning and Progress	R. U. LINSELL, <i>Esq.</i> , A.M.I.E.E.
Capacity and Materials	L. A. Evenden, <i>Esq</i> .

#### TECHNICAL STAFF ADMINISTRATION AND TRAINING

Administration and Training O/E

Lt.-Cdr. J. W. HARRY H. M. E. BLACKMAN, Esq.

#### AIR ARMAMENT SECTION (Rex House, London)

\_\_\_\_

Aircraft Armament Installation general and Air Ordnance		
Personnel	O/E	G. M. FLETCHER, <i>Esq.</i> , A.M.I.Mech.E., M.I.Mar.E.
Guided Weapons Installation	A/E	LtCdr. V. E. SORAPURE
Defects, Bomb Installation	A/E	<i>LtCdr</i> . Т. А. Амоз
Rocket Installations, Train- ing, Stores, Workshops, Publications	A/E(O)	Eng. Sub-Lt. D. F. MURCH
Gun Installations	A/E(O)	Eng. Lt. W. F. Cook
Fire Control, Guided Weapons and Electrical Installations	L L	Cdr. J. C. Brandt, A.M.Brit.R.E. LtCdr. D. B. Watson, B.Sc.

121