

ENGINEER-IN-CHIEF'S DEPARTMENT

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Short Title : Deputy E.-in-C. (N).

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Assistant to Deputy E.-in-C. (N) . . . CDR. J. B. MORISON, A.M.I.MECH.E

ASSISTANT ENGINEER-IN-CHIEF (NUCLEAR)
(AT A.E.R.E., HARWELL)

Short Title : A.E.-in-C. (N)

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Deputy to A.E.-in-C. (N) *Cdr. A. A. SUMMERHAYES, D.S.C.*
Cdr. H. T. LEWIS, O.B.E., B.Sc.,
A.M.I.MECH.E., A.I.M.

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Short Title : A.E.-in-C. (P)

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Training *Cdr. N. H. MALIM*
Complements *Cdr. K. J. DOUGLAS-MORRIS*
Senior Executive Officer *F. W. THOMPSON, ESQ.*

BATH

DEPUTY ENGINEER-IN-CHIEF

Rear-Admiral N. E. DALTON, C.B., O.B.E.

Secretary *MISS E. O. BULEY*

SENIOR ASSISTANT ENGINEER-IN-CHIEF (TECHNICAL)

Short Title : S.A.E.-in-C. (T)

Captain E. A. G. WHITTLE, M.I.MAR.E.

Co-ordination of divisional functions
Technical policy and planning
Financial policy and planning
Production policy

PROJECT SECTION (P/J)

<i>Liaison with Commonwealth and Foreign</i>	}	<i>Cdr. E. G. ALLEN</i>
<i>Countries on technical matters</i> ..		
<i>Evaluation of Staff Requirements</i> ..		
<i>Special Projects</i> ..		
<i>Nuclear Engineering Liaison</i> ..		
<i>Inventions</i>		

SENIOR ASSISTANT ENGINEER-IN-CHIEF (ADMINISTRATION)

Short Title : S.A.E.-in-C. (A)

Captain W. F. B. LANE, D.S.C., M.I.MECH.E., M.I.MAR.E.

ADMINISTRATION OFFICE

Short Title : Admin.

<i>All matters dealt with by Deputy E.-in-C.,</i>		
<i>S.A.E.-in-C. (T) and S.A.E.-in-C. (A)</i>		
<i>Personnel Administration</i>		C. R. PRITTY, ESQ. (<i>Senior Executive Officer</i>) Lt.-Cdr. W. J. C. BASEDEN Lt.-Cdr. A. T. HOLMES, A.M.I.MECH.E.
<i>Technical Policy Organization</i> ..		
<i>Co-ordination of Technical Planning</i> ..		
<i>Co-ordination of Finance Planning</i> ..		

<i>Technical Library and Information Centre</i>	} Cdr. E. S. STANGER, M.I.MECH.E.
<i>Editor, Journal of Naval Engineering</i>	

ASSISTANT ENGINEERS-IN-CHIEF (RESEARCH AND DEVELOPMENT)

Short Titles : A.E.-in-C. (RD.1)

A.E.-in-C. (RD.2)

Captain H. G. H. TRACY, D.S.C., M.I.MECH.E.*Captain* K. H. SMITH, O.B.E., M.I.MECH.E.

STAFF OFFICE

Research and Development Staff Office Short Title : R.S.O.

*General Co-ordination of the R. and D. Division**Cdr. D. A. H. BORTHWICK*

<i>Scientific Advisers to the Research and Development Division</i>	{ C. P. RIGBY, R.N.S.S., B.Sc., A.M.I.MECH.E. MISS E. J. MACNAIR, R.N.S.S., M.A.

Boilers and Combustion Systems .. D/B *Cdr. V. M. LAKE*

<i>Main Steam Turbines</i>	} D/T	<i>Cdr. L. D. DYMOKE</i>
<i>Gas Turbines</i>		
<i>Condensers</i>		
<i>Turbo Generators</i>		
<i>Steam and Exhaust Systems</i> ..		

<i>Main Engine Auxiliaries</i>	} D/AUX	<i>Cdr. J. L. SPANYOL</i>
<i>Filters and Separators</i>		
<i>Pipes and Valves</i>		
<i>Heat Exchangers other than Main Condensers</i>		
<i>Feed Systems and Components</i> ..		
<i>Remote Controls</i>		
<i>Miscellaneous Pumps</i>		
<i>Glands and Seals</i>		

<i>Evaporators</i>	..	..	..	D/SSM	<i>Cdr. R. G. J. PEAYER</i>
<i>Steering Gear</i>	..	..	..		
<i>Laundry Machinery</i>	..	..	..		
<i>Refrigerators</i>	..	..	..		
<i>Air Compressors</i>	..	..	..		
<i>Air Conditioning Plants</i>	..	..	..		
<i>Oxygen Plants</i>	..	..	..		
<i>Telegraphs and Sirens</i>	..	..	..		
<i>Gearing</i>	..	..	..	D/GP	<i>Cdr. A. S. C. SANDERSON,</i> <i>A.M.I.MECH.E.</i>
<i>Transmission</i>	..	..	..		
<i>Propellers</i>	..	..	..		
<i>Lubricating Oil Systems</i>	..	..	..		
<i>Bearings</i>	..	..	..		
<i>I.C.E. Engines</i>	..	..	..	D/ICE	<i>Cdr. K. B. CLARKE</i>
<i>Materials</i>	..	..	..	MATOIL	<i>Cdr. P. A. SOUTHGATE,</i> <i>D.S.C.</i> <i>R. CAPPER, R.N.S.S.,</i> <i>B.Sc., F.I.M.</i>
<i>Fuels</i>	..	..	..		
<i>Lubricants</i>	..	..	..		
<i>Noise, Vibration and Shock</i>	..	..	..	NOVAB	<i>Cdr. R. GREY, O.B.E.</i>
<i>A.B.C.D.</i>	..	..	..		

SHIP DIVISIONS 1 AND 2

STAFF OFFICE

Ship Divisions Staff Office : Short Title : S.S.O.

<i>General Co-ordination of Ship Divisions</i>		<i>Cdr. M. RICHARDS,</i> <i>A.M.I.MECH.E.</i>
<i>Ship Planning and Progress</i>	.. S.P.	<i>Cdr. S. F. BARTON</i>

ASSISTANT ENGINEER-IN-CHIEF (SHIP DIVISION 1)

Short Title : A.E.-in-C. (S.1)

Captain T. H. MAXWELL, D.S.C., A.M.I.MECH.E.

<i>Submarines</i>	..	..	..	S.1.1.	<i>Cdr. H. A. KIDD, D.S.O.,</i> <i>D.S.C.</i>
<i>Gas Turbine Boost Prototype</i>	..	..	..	S.1.2.	<i>Cdr. B. P. McCONNELL</i>
<i>G.W. Destroyers</i>	..	..	..		
<i>Frigates, Type 81</i>	..	..	..		
<i>Maintenance and New Construction</i>	..	..	..	S.1.3.	<i>Cdr. P. F. HODDINOTT,</i> <i>M.I.MAR.E.</i>
<i>for :</i>	..	..	..		
<i>Frigates, Type 12 and 14</i>	..	..	..		
<i>' Daring ' Class</i>	..	..	..		
<i>R. Y. ' Britannia '</i>	..	..	..		
<i>Modernizations and Conversions and</i>	..	..	..	S.1.4.	<i>Cdr. J. C. FREDERICK</i>
<i>Maintenance for Frigates and</i>	..	..	..		
<i>Destroyers in Service</i>	..	..	..		

ASSISTANT ENGINEER-IN-CHIEF (SHIP DIVISION 2)

Short Title : A.E.-in-C. (S.2)

Captain H. C. HOGGER, D.S.C.

<i>New Construction</i>	..	..	} S.2.1	<i>Cdr. K. I. SHORT</i>
<i>Modernizations</i>	..	..		
<i>Conversions and Maintenance of</i>	..	..		
<i>Carriers</i>	..	..		
<i>Flight Deck Machinery</i>	..	..	} S.2.2.	<i>Cdr. D. L. ALEXANDER</i>
<i>Aircraft Fuelling Systems</i>	..	..		
<i>Co-ordination of Aircraft Servicing</i>	..	..		
<i>requirements</i>	..	..		
<i>New Construction</i>	..	..	} S.2.3.	<i>Cdr. V. G. H. RAYMENT</i>
<i>Modernizations, Conversions and</i>	..	..		
<i>Maintenance of Cruisers</i>	..	..		
	..	..		
<i>I.C.E. Ships and Craft excluding</i>	..	..	} S.2.4.	<i>Cdr. C. W. T. SAUNDERS,</i> <i>D.S.C., M.I.MAR.E.</i>
<i>Ships' Boats</i>	..	..		

ASSISTANT ENGINEER-IN-CHIEF (FLEET SUPPORT)

Short Title : A.E.-in-C. (F.S.)

Captain R. F. STORRS

STAFF OFFICE

Fleet Support Division Staff Office Short Title : F.S.O.

*General Co-ordination of the Fleet Support Division**Cdr. R. D. ROBERTS, A.M.I.MECH.E.*

<i>Technical Books, etc</i>	..	..	} T.P.	<i>Cdr. E. J. MURRAY,</i> <i>A.M.I.MECH.E.</i>
<i>A.F.O.s</i>	..	..		
<i>Forms</i>	..	..		
	..	..		
<i>Maintenance Planning</i>	..	..	} M.P.	<i>Cdr. R. D. ROBERTS,</i> <i>A.M.I.MECH.E.</i>
<i>Class Authorities</i>	..	..		
<i>Documentation</i>	..	..		
	..	..		
<i>Fleet Train Ships</i>	..	..	} A.B.W.	<i>Cdr. E. H. D. WILLIAMS,</i> <i>O.B.E., M.I.MECH.E.</i>
<i>Workshops</i>	..	..		
<i>Bases</i>	..	..		
	..	..		
<i>Ships' Boats</i>	..	..	BOATS	<i>Lt.-Cdr. J. S. FITTON</i>
<i>Spare Gear Provisioning</i>	..	..	S.G.	<i>Cdr. M. J. HODGSON,</i> <i>D.S.C., M.I.MAR.E.</i>

ASSISTANT ENGINEER-IN-CHIEF (PRODUCTION)

Short Title A.E.-in-C. (PR)

S. R. CAUTHERY, ESQ., O.B.E., M.I.P.E., M.I.W.

<i>Finance</i>	..	..	..	P.R.1	B. BASHAM, ESQ., M.B.E., A.M.I.MECH.E., F.COMM.A
<i>Inspection of E.-in-C. Machinery</i>				} P.R.2.	H. FREEMAN, ESQ., A.M.I.MECH.E., A.M.I.MAR.E.
<i>Contracts</i>	..	..	..		
<i>Planning, Progress and Procurement</i>				P.R.3.	P. M. NEWMAN, ESQ., M.SC., A.C.G.I., A.M.I.E.E.
<i>Standardization</i>	..	..	..	P.R.4.	E. B. WHEELER, ESQ., B.SC.(ENG.), A.M.I.MECH.E.
