

1985 ✓

**OPNAVINST 5320.109B**

Obtained by Hans M. Kristensen  
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# **SHIP MANPOWER DOCUMENT**

**USS CONYNGHAM  
(DDG 17)**



DEPARTMENT OF THE NAVY  
OFFICE OF THE CHIEF OF NAVAL OPERATIONS  
WASHINGTON, DC 20350-2000

IN REPLY REFER TO

OPNAVINST 5320.109B  
Op-123D11  
16 SEP 1985

OPNAV INSTRUCTION 5320.109B

Subj: SHIP MANPOWER DOCUMENT (SMD) FOR USS CONYNGHAM (DDG 17)

Ref: (a) OPNAVINST 1000.16E

Encl: (1) Subject document

1. Purpose. To promulgate the revised Ship Manpower Document (SMD) for USS CONYNGHAM (DDG 17)

2. Cancellation. OPNAVINST 5320.109A

3. Background

a. The Chief of Naval Operations is engaged in development of individual manpower documents for each ship, using a methodology which applies established workload standards and selected work measurement techniques to quantify basic manpower requirements for operation, maintenance, training, support, and administrative functions. These documents display the total manpower requirements for specific ship addressed, predicated upon individual ship configuration, established workload standards, computed maintenance workload, and required operational capabilities.

b. Manpower as shown in the SMD is termed organizational manpower, that is, manpower necessary to perform mission requirements specified in Required Operational Capabilities (ROC) and Projected Operational Environment (POE) statements.

c. The SMD serves as the basis for the Manpower Authorization (OPNAV 1000/2) described by reference (a).

3. Action. Enclosure (1) shall be used for manpower planning. Organization and billet assignment shown in the SMD are predicated on work study and detailed analysis. While assignment of billets in the SMD is considered to achieve optimum use of manpower, actual assignment of personnel within the unit continues to be a command prerogative.

Distribution:  
(See page 2)

*R. G. Hill*  
By direction

16 SEP 1985

SECTION III  
 MANPOWER REQUIPMENTS  
 FOR  
 USS CONYNGHAM (DDG 17)

BILLET SEQ NUMBER	BILLET TITLE	F A C	S I C	M E C	H C B	BOC	SUR SPEC	AOD/U	-CIV SKILL-			
									DESIG GRADE RATE	PRI NORC RATING	SEC NORC NFC	
055610	FIRE CONTROLMAN	A				955			FCSN			
055620	FIRE CONTROLMAN	A				955			FCSN			
F--2 DIVISION												
055640	SONAR TECH (SURFACE)	A				955			STGS	0477		
055650	SONAR TECH (SURFACE)	A				955			STG1	0477		
055660	SONAR TECH (SURFACE)	A				955			STG1	0459		
055670	SONAR TECH (SURFACE)	A				955			STG2	0459		
055680	SONAR TECH (SURFACE)	A				955			STG2	0434		
055690	SONAR TECH (SURFACE)	A				955			STG2			
055700	SONAR TECH (SURFACE)	A				955			STG3	0445		
055710	SONAR TECH (SURFACE)	A				955			STG3	0445		
055720	SONAR TECH (SURFACE)	A				955			STG3	0445		
055730	SONAR TECH (SURFACE)	A				955			STG3	0445		
055740	SONAR TECH (SURFACE)	A				955			STG3	0434		
055750	SONAR TECH (SURFACE)	A				955			STG3			
055760	SONAR TECH (SURFACE)	A				955			STGSN			
055770	SONAR TECH (SURFACE)	A				955			STGSN			
055780	SONAR TECH (SURFACE)	A				955			STGSN			
055790	SONAR TECH (SURFACE)	A				955			STGSN			
055800	GUNNER'S MATE TECH	A				955			GMT1	0891		
055810	GUNNER'S MATE TECH	A				955			GMT2	0891		
055820	GUNNER'S MATE TECH	A				955			GMT3	0891		
055830	GUNNER'S MATE TECH	A				955			GMTSN	0891		
055840	TORPEDOMAN'S MATE	A				955			TM1			
055850	TORPEDOMAN'S MATE	A				955			TM3			

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SECTION VI (PART 02)  
SUMMARY OF ENLISTED MANPOWER REQUIREMENTS

FOR  
USS CONYNGHAM (DDG 17)

RATING	PRI	SEC	E-9	F-8	E-7	E-6	E-5	E-4	DFSG	F-3	F-2	F-1	TOTAL
	NFC	NEC	MCPD	SCPO	CPO	PO1	PO2	PO3	STKR				
FC	1188					1	1	1					3
FC	1188	1111				1		1					2
RATING TOTAL				1	2	5	7	9	4				28

FN	9760									5			5
FN	9760									16			16
FN	9770									3			3
RATING TOTAL										24			24

GMG	0876				1	1	2	4					6
GMG	0876				1	1	2						4
RATING TOTAL					1	1	4	4					10

GMM	0988				1	1	1	3					1
GMM	0988												5
RATING TOTAL					1	1	1	3					6

GMT	0891					1	1	1	1				4
RATING TOTAL						1	1	1	1				4

HM