

BRd 2170 SHIP CBRNDC MANUAL VOLUME 1

DAMAGE CONTROL

2016 EDITION

1. This edition supersedes the BRd 2170(1) March 2014 Edition, which should be destroyed in accordance with local instructions.
2. The 2016 Edition incorporates information previously promulgated by DIN and RNTM. All future temporary memoranda that specifically affect these orders are to be held in the Master Damage Control Training and Material Assessment Log (TMAL) until the next change.
3. The principle changes and additions to the 2016 Edition are:
 - a. Chapter 13 - Emergency Medical Care and Organisation Afloat updating the required onboard First Aid Training, Standing Sea First Aid Party/State 1 and State 2 preparations and manning including a Casualty Triage review and update.
 - b. Confined Space shoring at Chapter 16 to provide methods and detailed descriptions to carry out effective leakstopping where access to an area is restricted.
 - c. The introduction of the Multi Purpose Nozzle at Annex 21B (**QEC ONLY**) comprising of a short introduction and a detailed description of the full range of the required re-entry techniques provided.
 - d. Updated Sea Safety training requirements for Aviation Units at Chapter 36.
 - e. The introduction of CBRNDCQ On Job Training post completion of the CBRNDC 35 Course at Chapter 36 providing details of how to fully reach and maintain Operational Performance Statement (OPS) level including a template for individual CBRNDCQ On Job Training Records.
 - f. The inclusion of downloadable interactive Kill Card at Annex 21I and the 2016 Editions of the Fire Exercise Assessment Form (Annex 36I) and Flood Exercise Assessment Form (Annex 36J) for use by ship's WSQ personnel whilst planning, umpiring and assessing onboard Damage Control training.
 - g. An additional chapter - Chapter 38 - Weapon Repair Organisation (WRO) providing guidance for the WE Department in the varying Damage Control States from the Command Advisor tasks through to the Weapon Section Base (WSB)/Weapon Management Centre (WMC) operations. After revision a number of WE related paragraphs and Annexes have been removed from Chapter 8 and placed in this new chapter and Chapter 8 updated.
4. Other items of mention include: Update of Secondary Communications Position (Chapter 9). Revision of Cutting and Spreading Equipment, RAMSET, Thermal Lance Cutting Equipment safety and training (Chapter 15). Changes to SAR Compartment Search Procedures (Annex 21H).

5. This volume has also been updated to take account of a number of other changes that have taken place since the issue of the 2014 Edition. The following DIN/RNTM have been incorporated:

SUBJECT	REFERENCE
Changes to Sea Safety Course Life	RNTM 190/14
13 Person DD/FF Base Port Duty Watch	RNTM 191/14
Surface Ship Operating Domain NLIMS Administration	RNTM 206/14
Policy for Wearing Royal Navy Personal Clothing System (RNPCS)	RNTM 235/14
Duty Technical Senior Ratings (DTSRs) on Minor War Vessels	RNTM 016/15
CBRNDCQ On Job Training	RNTM 130/15

6. Additionally, the following RNTM has been highlighted in this summary to draw attention to the reader as having an impact on elements of Damage Control and Firefighting business:

SUBJECT	REFERENCE
CBRNDC Ship Team Training Allocations - 2016/17	RNTM 261/15

7. This volume is supplied in electronic-only format, primarily via DII and the DIS Reference Library. Hard copies are not supplied, but end users may print 'Uncontrolled' copies from the electronic version. Careful 'version' control is required to ensure the retained hard copies match the latest electronic edition.