



DCA Duties and Responsibilities

UNIT 2.1



Enabling Objectives



- **List** the responsibilities of the DCA as they relate to their role as a Division Officer.
- **Describe** the duties of the DCA
- **Describe** DC responsibilities of CO, XO, DHs, DIVOs & Fire Marshal
- **Describe** the division of responsibility between the DCA and DHs, DIVOs, Weapons Officer, Air Officer, and the EMO.
- **List** Ship's Bills that the DCA is responsible for maintaining



References



- OPNAVINST 3120.32C
 - Standard Organization & Regulations Manual (SORM)
- COMNAVSURFORINST 3540.3
 - Engineering Dept Organization & Regulation (EDORM)
- NTTP 3-20.31 (OCT 04)
 - Surface Ship Survivability
- www.dcfp.navy.mil



Duties of the DCA as a DIVO



- Establish and maintain effective damage control organization
- Establish and maintain divisional training/maintain welder qualifications
- PMS
- Supervising repairs to the hull and machinery
- Responsible for survivability systems:
 - Fire fighting
 - Stability/flooding control
 - CBR defense



R Division Officer Responsibilities



- Repair Officer
- Training
 - Divisional
 - PQS
 - Advancement
- Inspect Spaces
- Spot Checks
- Good order and discipline
- Divisional Retention Program
- Evaluations
- Watchbills
- Assign HTs, MRs, DCs to Repair Lockers



Duties of the DCA



- Prevent and Control Damage
- LEAD the DC organization!
- Ensure ship is in proper Material Condition IAW CO
- Outfit Repair Lockers with Equipment, Personnel
- Maintain an effective DC Central
- Let CO/ENG know if DC readiness is degraded
- Daily Draft Report
- Zone Inspections
- PB4T Member/TRAIN! TRAIN! TRAIN!



Duties of the DCA



- DC Admin (RPM, bills, notes, instructions)
- DC Systems/Equipment/Markings
- CCOL / DC Book / **DC Plates**
- DC PQS (I Series)
- Gas Free Engineer
- Train! Train! Train!
- www.dcfp.navy.mil



CO



- Overall responsibility
- Maintain ship at highest state of readiness for battle
- Ensure adequate DC training conducted
- Be aware of status of DC (equipment, personnel, training)



Short list of things which require the CO's approval



- Material Condition
- Ballast/Deballast
- Counterflooding
- Unusual Loading Conditions
- Tag Out
- DCTT/ETT/ITT Drills
- Major equipment Light Off
- Jettisoning
- Flooding Magazines
- Rig Casualty Power
- CMWD System
- Maneuvering to avoid CBRN Contamination
- Sending out CBRN monitors
- Single valve protection



XO



- DCTT Leader
- ITT Leader
- Be familiar with all DC evolutions
- Supervision of all DC actions
- Make provisions for alternate organization



Engineering Officer



- Damage Control Officer
- Supervise DCA, R division
- Departmental budget
- Organize and supervise training of Repair 5
- Authorizes use of Installed Ventilation to de-smoke
- Rescue and Assistance, Dry Docking, General Emergency Bills
- **Support the DCA**



Department Heads



- Material Condition
- Spot check DC PMS
- Ensure divisions provide qualified DCPO
- Provide mature responsible personnel for Repair lockers
- Report DC deficiencies to DCA
- Monitor departmental personnel contributions to the DC organization
- Secure for sea



Division Officers



- Ensure egress/EEBD/OBA/SCBA training is conducted semi-annually
- Zone inspections/correction of discrepancies
- Inspect spaces
- Assign qualified DCPO via DH/XO
- Monitor DC PQS
- Weekly DCPO spot-check



Fire Marshal



- Requirement set forth in NTTP 3-20.31 for all ships to designate Fire Marshals
- Senior enlisted DC
- DCTT, GFE qualified
- Watch free
- OIC of Flying Squad
- Oversee and ensure correction of discrepancies in Fire Marshal reports



Daily Fire Marshal Report



- House Keeping
- Portable and fixed FF equip
- Safety
- Flammable Liquids
- Smoking Regulations
- Welding/Burning
- Grease filters/traps, Gaylord hoods
- Ventilation/AC ducts/flammable stowage ventilation
- Material Condition
- Compressed gas stowage



Department Heads and the DCA



- **Assist** all departments with any issues or questions that may arise concerning DC drills, equipment, manning issues.
- **Ensure** that all departments contribute qualified personnel to the DC organization
- **Emphasize** Damage Control PQS to personnel in all departments
- **Build** and maintain a team environment with Department Heads concerning Damage Control



Department Heads and the DCA



- OPS:
 - Schedule drills through PB4T
 - Intelligence reports pertaining to CBRN-D
- CSO/Weps:
 - Organize Ordnance Control
 - Organize EOD Team
 - Let DC Org know of any ordnance stowed outside of Magazines
- CHENG
 - Oversee Damage Control organization and efforts
 - Support the DCA
- "Doc"/IDC:
 - Organize and train BDS personnel (stretcher bearers)
 - Maintain CBR medicinals
- EMO:
 - Address/repair/maintain any comm issues between DC Central/Repair Lockers/Bridge
 - Train CSMC



Carriers and Amphibs



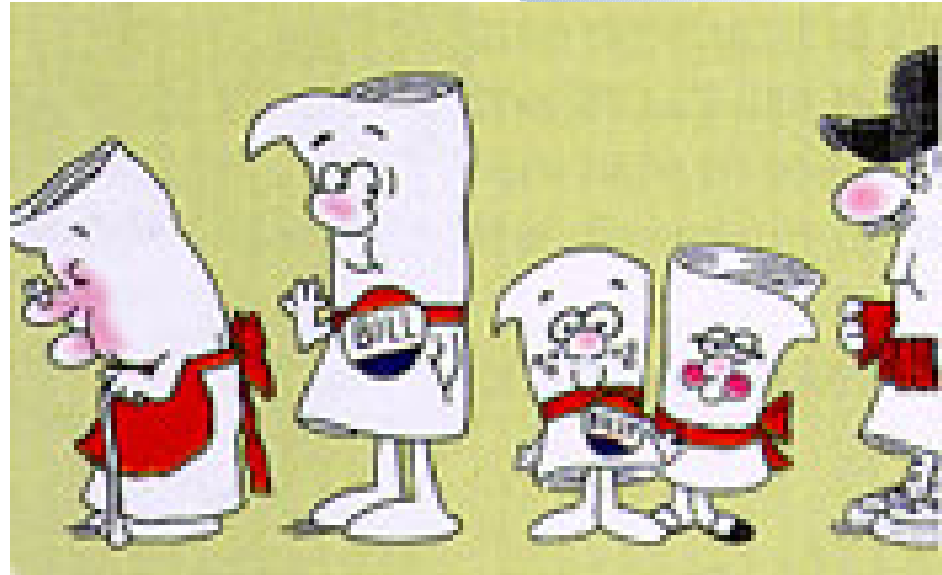
- Air Boss: Primary Responsibility for prevention and control of aircraft fires when embarked
- Beach Det OIC: Primary Responsibility for prevention and control of landing craft fires when embarked
- Combat Cargo Officer: Ensures proper stowage of Marine Corps equipment



Bills



- What is a bill?
 - Sets forth ships “standard operating procedure”
- Types of Bills
 - Admin
 - Operational
 - Emergency



Bills of interest for the DCA



Owns:

- Darken Ship
- Jettison
- Toxic Gas
- CBRN Defense

Major Player in:

- Zone Inspection
- Battle
- General Emergency
- R & A
- Dry-docking



Summary



- The DCA must maintain and oversee PQS, manning, and training of shipboard DC organization
- Build team effort and cooperation through all departments to run a successful shipboard DC organization and training program
- DCA should update bills as required





Damage Control is an
ALL HANDS effort.



Review Questions



- What are the roles of division officers in the damage control organization?
- What role does the DCA play in the Damage Control organization?
- What type of interaction should the DCA have with Department Heads and the Executive Officer?
- Empowerment of the Senior Enlisted DC...





Questions?

