



DEPARTMENT OF THE NAVY
NAVAL SEA SYSTEMS COMMAND
1333 ISAAC HULL AVE SE
WASHINGTON NAVY YARD DC 20376-0001

IN REPLY REFER TO

NAVSEAINST 10560.2F
Ser 00C/0026
22 Apr 24

NAVSEA 00C Instruction 10560.2F

Subj: U.S. NAVY DIVING EQUIPMENT AUTHORIZED FOR NAVY USE PROGRAM

- Ref: (a) OPNAVINST 3150.27D, Change 1
(b) DoDI 3224.04, Change 1
(c) U.S. Navy Diving Equipment Authorized for Navy Use (ANU) List
<https://secure.supsalv.org/anu/Home.asp>
(d) NAVSEA SS521-AG-PR0-010, Revision 7, Change A, U.S. Navy Diving Manual
(e) NAVSEA SS521-AA-MAN-010/0910-LP-116-1409, U.S. Navy Diving and Manned Hyperbaric Systems Safety Certification Manual, Revision 4
(f) NAVSEA TS500-AU-SPN-010 / 0910-LP-119-7775, U.S. Navy General Specification for Diving and Manned Hyperbaric Systems, Revision 2
(g) NAVSEA S0300-A6-MAN-010 / 0910-LP-112-8823 (Series), U.S. Navy Salvage Manual Volume 1
(h) NAVSEA S0300-BV-CAT-010, Emergency Ship Salvage Material (ESSM) Catalog Salvage Equipment Volume I
(i) NAVSEA S0300-BV-CAT-020 Emergency Ship Salvage Material (ESSM) Catalog Salvage Equipment Volume II
(j) NAVSEA S0300-BB-MAN-010, Underwater Cutting and Welding Manual
(k) NAVSEA S0600-AA-PRO (Series), Underwater Ship Husbandry Manual

- Encl: (1) Diving Equipment Authorized for Navy Use – Submission Form
(2) Diving Equipment Authorized for Navy Use – Board Review
(3) Diving Equipment Authorized for Navy Use – Change Request Form

1. Purpose. To define policy and procedures for evaluating diving equipment for inclusion on the U.S. Navy diving equipment Authorized for Navy Use (ANU) List. This instruction applies to equipment or tools used by U.S. Navy and other Department of Defense diving commands and personnel falling within the scope of references (a) and (d). This instruction is a complete revision which must be reviewed in its entirety.

2. Cancellation. NAVSEAINST 10560.2E.

3. Background. Reference (b) designates the Secretary of the Navy as the Department of Defense (DoD) Executive Manager for Joint Military Diving Technology and Training (MDT&T). Reference (a) requires the Office of the Director of Ocean Engineering, Supervisor of Salvage and Diving, NAVSEA 00C, to prepare and publish a list of diving equipment or tools authorized for use by U.S. Navy divers.

a. ANU equipment shall not be confused with NAVSEA certified diving life support or manned hyperbaric systems. Diving system certification is described in reference (e) and is a formal process consisting of an independent technical review by the System Certification Authority (SCA), NAVSEA 00C4. Certified diving systems are defined as diver life support systems that consist of a breathing gas source and means of delivery of the gas to the diver and all manned hyperbaric systems. In accordance with reference (a), ANU is a designation applied to diving equipment, tools, accessories, and portable ashore and afloat hyperbaric system components that have undergone design safety reviews, test and evaluation, or both, to ensure diver safety. The ANU List provides a list of approved diving equipment which has undergone technical design reviews to ensure it meets NAVSEA 00C acceptability, diver safety standards, and fleet operating and inter-operability requirements. Diving systems and equipment s used during Navy diving operations must be either certified, ANU-approved, or authorized for use under a diving waiver or exception to policy (ETP) per reference (a).

4. Responsibilities.

a. The Diving Programs Director (NAVSEA 00C3) in their capacity as the Diving Technical Warrant Holder (TWH) is responsible for setting technical standards for diving systems to ensure safe and reliable operation. As such, the Diving Programs Director approves or disapproves diving equipment for inclusion to the ANU List, and changes to existing ANU-approved equipment, based on recommendations from the Supervisor of Diving (NAVSEA 00C3B), the ANU Board, and his/her own engineering knowledge and experience. The Diving Programs Director shall:

(1) Retain responsibility for the safety and adequacy of all ANU-approved diving equipment.

(2) Exercise final approval of the diving ANU Program for Category I and II diving Equipment or tools.

(3) Review and provide feedback to NAVSEA 00C Program Managers and Division Directors to ensure diving equipment specified in technical publications under their cognizance meet the requirements of the diving ANU Program.

(4) Review and recommend changes to ANU policy as required.

b. The Supervisor of Diving is a permanent member of all diving ANU Board reviews. He/she holds a unique place in the ANU process due to their extensive operational experience and knowledge of diving policy. The Supervisor of Diving shall submit completed ANU packages, to include his/her recommendation(s), to the Diving Programs Director for review and approval. The Supervisor of Diving's recommendation does not need to match the ANU Board's recommendation. If this situation arises, the Supervisor of Diving shall provide rationale to the Diving Programs Director utilizing enclosure (2) explaining the divergence in recommendations.

This document shall be kept as part of the permanent ANU file for the respective diving equipment or tool(s) under consideration. The Supervisor of Diving's ANU responsibilities include the following:

(1) Review ANU Board evaluations of submitted items and provide recommendations to NAVSEA 00C3.

(2) Review and recommend changes to ANU policy as required.

c. ANU Program Manager shall:

(1) Review all ANU submissions for sufficient information and establish diving equipment categories (i.e., Category I or Category II).

(2) Work with NAVSEA 00C Division Directors to ensure ANU Boards are assigned and represented appropriately. In addition to Board members, the ANU Program Manager will review each package submitted and consult with applicable subject matter experts.

(3) Serve as the primary NAVSEA 00C point of contact for proposed ANU diving equipment testing and evaluation, ANU documentation management, and coordination of equipment verification activities and requirements.

(4) Ensure ANU documentation is managed in accordance with local NAVSEA 00C directives with electronic files maintained on the NAVSEA 00C3 shared network drive or NAVSEA-owned replacement data repository. The ANU Program Manager will ensure applicable NAVSEA 00C personnel have access to ANU electronic documentation records.

(5) Record approved ANU additions and changes in the web-based ANU application. Liaise with the NAVSEA 00C web team to ensure the ANU application is maintained and operating as required. Provide an ANU update for the public SUPSALV website (<https://supsalv.navy.mil>) when required.

(6) Coordinate ANU verification activities. Periodically verify configuration of ANU diving equipment via manufacturer data calls and on-site quality assurance (QA) audits. Findings will be reported in writing and archived as required and during scheduled ANU meetings.

(7) Lead a Quality Assurance Program for all ANU diving equipment. The ANU Program Manager will establish and maintain a QA audit schedule and coordinate with NAVSEA 00C3 and/or NAVSEA 00C4 to identify a minimum of 2 personnel for audits based on their respective technical expertise. Quality assurance audits may be requested and conducted on any manufacturer whose equipment is being considered for inclusion, or currently included, on the ANU List. Audits should be prioritized for Category I items but shall include Category II items

at the ANU Program Manager's discretion, or at the request of a stakeholder. Reviews of quality assurance plans and manufacturer audits shall be considered when reviewing ANU diving

equipment or tools. The ANU Program Manager will serve as the Lead Auditor, when appropriate, during QA audits of manufacturers whose diving equipment is listed on the ANU List.

(8) Review and provide feedback to NAVSEA 00C Program Managers and Division Directors to ensure diving equipment specified in technical publications under their cognizance meet the requirements of the ANU Program.

(9) Provide formal minutes of each ANU Board meeting to ANU Board members no later than five-days after the meeting. ANU Board minutes will document submissions to the Board, completion of previously directed actions, corrective actions taken on equipment discrepancies, and a plan of action for sponsored items. ANU Board members have five calendar days from the date of issuance of the meeting minutes to request modification to meeting minutes.

(10) Review and recommend changes to ANU policy as required.

d. ANU Military Lead/Fleet Liaison Officer shall:

(1) Liaise between the Navy diving community and NAVSEA 00C to ensure ANU equipment satisfies fleet requirements.

(2) Liaise with the ANU equipment Sponsor to ensure ANU documentation is complete per enclosure (1) to support review by the ANU Program Manager and Board.

(3) Distribute ANU package information for ANU Board member review. Ensure ANU packages are reviewed in accordance with the required schedule.

(4) Execute ANU Board meetings per established schedule, as required.

e. ANU Board members shall:

(1) Attend ANU Board meetings and conduct technical reviews of candidate diving equipment or tools for inclusion to the ANU List.

(2) Make equipment addition and deletion recommendations to the ANU Program Manager.

(3) Provide comments and recommendations to ANU packages within 15 working days of assignment as a reviewer.

(4) Complete action items assigned during ANU Board meetings within 15 working days.

(5) As requested by the ANU Program Manager, or NAVSEA 00C3, review and provide feedback on technical publications under the cognizance of NAVSEA 00C divisions.

(6) Review and recommend changes to ANU policy as required.

f. Diving and Undersea Medical Officer (NAVSEA 00CM) shall:

(1) Ensure the ANU Program Manager is included on all correspondence regarding requests for use of medical equipment in hyperbaric chambers or environments.

(2) Act as an ANU Board member when medical device ANU submissions or approval requests are received.

g. Test and evaluation facilities shall:

(1) Test and evaluate diving equipment in accordance with approved NAVSEA 00C testing criteria or test plan provided by the ANU Program Manager and make ANU recommendations to NAVSEA 00C.

(2) Ensure test and evaluation deliverables are completed as directed by the approved NAVSEA 00C testing criteria or test plan.

(3) Ensure the ANU Program Manager is informed of any changes to testing, scheduling, or cost estimates. Changes to testing protocol, and associated costs, require NAVSEA 00C3 approval.

h. Sponsoring Activity shall:

(1) Identify and/or describe the specific diving requirement(s) for which the specific candidate diving equipment or tool authorization request will satisfy.

(2) Complete and submit enclosure (1) to initiate the ANU review processes for the candidate equipment. Contact the ANU Program Manager for any questions regarding ANU submissions.

(3) Provide supporting documentation and technical information to the ANU Program Manager to support ANU evaluation of the candidate equipment.

(4) Inform the ANU Program Manager of any configuration changes to existing equipment, or developmental or prototype equipment that may be required for candidate equipment testing.

(5) Be prepared to provide funding to support ANU evaluation, if required.

5. Policy.

a. Reference (c) is located on the SUPSALV website at <https://supsalv.navy.mil/anu/home>. The secure SUPSALV website is Common Access Card (CAC) enabled and provides the latest ANU updates and a link to provide feedback to the ANU Program Manager. A consolidated list in PDF format is updated monthly to the public SUPSALV website at <https://www.navsea.navy.mil/Home/SUPSALV/00C3-Diving/Diving-ANU/>. ANU diving equipment and tools approved and designated for specific command use or operational scenarios shall be annotated in the ANU item's "Comments" section (i.e. environmental conditions, depth limitations, temperature parameters, pressure limitations, "For EOD use only", "For SPECWAR use only", "For saturation diving use only", etc.). Reference (c) is a living document that is routinely edited and updated when required.

b. The ANU List contains two categories of diving equipment:

(1) Category I: Life Support Diving Equipment. Category I equipment is assessed to ensure it satisfies life support requirements for the intended diving operational need (i.e. S.C.U.B.A. regulators, buoyancy compensators, S.C.U.B.A./special service full face masks, compressors, CO₂ scrubbers, decompression computers, gas and atmospheric monitors, etc.).

(2) Category II: Non-Life Support Diving Equipment. Category II equipment enhances mission capabilities and is not essential for diver life support. Category II equipment may exhibit inherent attributes that may be hazardous to divers (i.e., sound, electrical hazards, implode/explode hazards, material off gassing, chemical compatibility, etc.).

c. Prior to authorization for Navy use, all Category I ANU items require a formal technical analysis consisting of a tabletop design review by the ANU Board and/or completion of any required testing and evaluation. Category II items may require a formal technical review due to specific attributes that pose hazards to divers. Not all Category II items require formal technical design reviews or testing if they are considered non-hazardous to divers. This determination shall be made by the ANU Program Manager in consultation with ANU Board members and the Diving Technical Warrant Holder. If any ANU Board member requests a formal review of specific equipment, this request shall be granted, and a technical evaluation shall be conducted unless otherwise deemed unnecessary by the Diving Technical Warrant Holder.

d. To ensure safety and adequacy of Category II equipment cited in references (g) through (k), or other applicable NAVSEA 00C technical publications, NAVSEA 00C Division Directors must notify the ANU Program Manager of any NAVSEA 00C publication revision(s) that may result in the introduction of new or modified diver-operated equipment or tools. It is the responsibility of NAVSEA 00C Program Managers and Division Directors to ensure equipment listed in these publications are subjected to the ANU approval process, as outlined in this instruction, and approved by NAVSEA 00C3 prior to inclusion into any new publication.

e. Medical equipment used in hyperbaric chambers or environments shall be included on the ANU list where applicable. Where authorizations for such items are restricted to a specific command, medical personnel, hyperbaric chamber, and/or circumstance, this will be annotated in the “Comments” section of the ANU item number. These items are reviewed and assessed using the ANU process and approved by NAVSEA 00C3 following the processes described herein. The NAVSEA Diving and Undersea Medical Officer (00CM), or civilian equivalent (00CN), shall be a member of any ANU Board involving assessment of medical equipment or devices used in hyperbaric chambers or environments.

f. Equipment is authorized for Navy use only in the specific configuration approved by NAVSEA 00C and as specified on the ANU List. Any changes to equipment configurations, to include manufacturer upgrades or product improvements, may result in removal or suspension of the item from the ANU List until changes are evaluated by the ANU Board. Any changes to an approved configuration shall be submitted to the ANU Program Manager for review using enclosure (3) by ANU Board members or submitted using enclosure (1) by the sponsoring activity.

g. Commercial manufacturers whose items are listed on the ANU List are expected to play a role in the configuration control of their respective ANU items. Manufacturers are expected to notify the ANU Program Manager of any changes to their respective ANU-approved equipment specification(s) or configuration(s). NAVSEA 00C3 maintains a list of manufacturers whose equipment resides on the ANU List for recurring manufacturer audit purposes and periodic review.

h. Candidate ANU diving equipment or tools (i.e., Category I or Category II) can be proposed for ANU evaluation by a variety of methods. Sponsoring commands shall contact the ANU Program Manager directly to arrange for ANU evaluation of diving equipment or tools. Typically, it is the sponsoring activity’s responsibility to fund any required formal testing identified during the initial review by the ANU Board. NAVSEA 00C does not accept requests by commercial vendors to test and/or evaluate equipment or tools without appropriate endorsement by fleet sponsors. NAVSEA 00C may self-sponsor items as necessary based on fleet needs.

i. An ANU Board will be designated by the ANU Program Manager for all applicable equipment or tools submitted for assessment and approval. ANU Boards will consist of at least one active-duty Master Diver and one technical representative / engineer from the Diving Programs Division (NAVSEA 00C3), and one technical representative /engineer from the Diving Certification Division (NAVSEA 00C4). The Supervisor of Diving is considered a permanent Board member of all ANU Boards. The NAVSEA 00C3 representative must be in addition to the Supervisor of Diving. Other NAVSEA 00C Board members shall be chosen based on their technical or operational experience and expertise regarding the candidate equipment under evaluation (i.e., NAVSEA 00CM for medical devices or NAVSEA 00C5 for UWSH tools).

j. The ANU Board is designed to draw upon the professional knowledge and specialized skills of a diverse group of personnel to evaluate the operational, environmental, safety and health-related factors associated with candidate equipment or tools. Additionally, Board members will evaluate the mission and cost effectiveness of the candidate equipment or tool when determined relevant. The ANU Board shall meet monthly, or sooner, to review active ANU submissions. The ANU Program Manager shall promulgate an agenda for ANU Board meetings to ANU Board members prior to execution as stipulated above. The agenda may be prioritized to meet operational needs or modified as otherwise appropriate. In addition to ANU Board meetings, ANU Program Reviews shall be held twice a year to inform stakeholders of ANU actions. Stakeholders for the ANU Program Reviews shall include members from NAVSEA 00C2, 00C3, 00C4, 00C5, 00CM and other applicable participants in the ANU process.

6. ANU Process.

a. **Equipment Submittal.** The ANU Process is initiated when a sponsoring activity initiates a request for an item's consideration for ANU approval. The request is submitted to the ANU Program Manager utilizing enclosure (1) and must include all required and relevant technical data to evaluate the item (i.e., proposed operational procedures, manufacturer technical manuals, existing test data, existing certification data, etc.). Upon receipt, the ANU Program Manager and/or the ANU Fleet Liaison may request additional information from the sponsoring activity regarding the intended operational use and/or additional supporting technical data.

b. **Initial Assessment.** Candidate equipment submitted for ANU consideration goes through an initial assessment upon receipt to evaluate the operational requirements and supporting documentation received. The initial assessment shall include:

(1) **Benefit Analysis.** The ANU submission is reviewed by the ANU Board to determine the operational requirements including, but not limited to:

(a) Does this item address a capability gap on the ANU List?

(b) Is this item an improvement to previously approved ANU equipment or tools?

(c) Does the candidate equipment or tool improve safety, operation and/or emergency procedures, and/or streamline maintenance?

(2) **Assessment Analysis.** The ANU submission is reviewed by the ANU Board to determine if the technical data provided is sufficient to proceed through the ANU process. The assessment analysis considers the following minimum factors for consideration, as required:

(a) Does the item need to undergo the official diving certification process?

(b) Is testing required? If so, what specific testing (i.e., electrical, off-gassing, implode, explode, performance, etc.)

(c) Is objective quality evidence (OQE) required?

(d) Are original equipment manufacturer operation and maintenance manual changes required? Is a U.S. Navy Technical Manual or additional supporting documentation required for the candidate equipment or tool?

(e) Are new operation and/or emergency procedures required?

(f) Was sufficient technical and general documentation provided by the sponsoring activity?

(3) Formal Review. The ANU Program Manager will assign an ANU Category (i.e., Category I or Category II) to the candidate equipment or tool. The ANU Program Manager will assign ANU Board members to evaluate the candidate equipment or tool and provide the assessment scope and exit criteria.

(a) The ANU Board shall review all information provided in the ANU package, analyze results from testing, and evaluate the equipment or tool for suitability for U.S. Navy diving operations. ANU Board members shall provide detailed feedback of their evaluation utilizing enclosure (2).

(b) An ANU Board concludes with recommendations to the Supervisor of Diving. Recommendations should include an assessment of the equipment or tool as compared to U.S. Navy diving requirements or standards (i.e., references (d), (e), (f), etc.), areas of concern requiring additional testing, equipment or tool limitations, safety requirements, required policy, procedures, and maintenance doctrine, and any implementation criteria required prior to ANU approval and listing. Supporting analysis of the operational need should also be include in the assessment.

(4) Final Approval. The Supervisor of Diving reviews the ANU Board's assessment and recommendations for submission to the Diving Programs Director for approval. The Diving Programs Director reviews the submitted ANU package for approval/disapproval decision or identifies additional information required for further assessment.

(5) ANU Addition. Once approved, the ANU Program Manager adds the ANU-approved equipment or tool to the SUPSALV website and electronic index once implementation criteria are met. The ANU Program Manager shall ensure all relevant maintenance, training, and supporting documentation is available to fleet users, and all notes, restrictions and/or guidance for use is detailed in the "Comments" section of the ANU item listing.

7. Records Management.

a. Records created as a result of this instruction, regardless of format or media, must be maintained and dispositioned per the records disposition schedules located on the Department of

the Navy/Assistant for Administration (DON/AA), Directives and Records Management Division (DRMD) portal page at <https://portal.secnav.navy.mil/orgs/DUSNM/DONAA/DRM/Records-and-Information-Management/Approved%20Record%20Schedules/Forms/AllItems.aspx>.

b. For questions concerning the management of records related to this instruction [notice, change transmittal] or the records disposition schedules, please contact your local records manager.

8. Review and Effective Date. Per OPNAVINST 5215.17A, NAVSEA 00C will review this instruction annually around the anniversary of its issuance date to ensure applicability, currency, and consistency with Federal, Department of Defense, Secretary of the Navy, and Navy policy and statutory authority using OPNAV 5215/40 Review of Instruction. This instruction will be in effect for five years, unless revised or cancelled in the interim, and will be reissued by the five-year anniversary date if still required, unless it meets one of the exceptions in OPNAVINST 5215.17A, paragraph 9. Otherwise, if the instruction is no longer required, it will be processed for cancellation as soon as the need for cancellation is known following the guidance in OPNAV Manual 5215.1 of May 2016.



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Releasability and distribution:

This instruction is cleared for public release and is available electronically only via the NAVSEA public web site located at <https://www.navsea.navy.mil/Home/SUPSALV/00C3-Diving/Diving-ANU/>

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE – SUBMISSION FORM

ANU SUBMISSION FORM

Date:

The following information shall accompany all new equipment that is submitted for ANU evaluation. The Sponsor of the proposed submission item is responsible for providing & collecting information for the appropriate level of ANU evaluation. All fields are mandatory unless specified for a particular equipment category. When complete, provide this sheet and the required supporting technical documentation to the ANU Program Manager.

1. Equipment Description:

A. Item Name:		
B. Designation/Model/Part Number:		Cost:
C. Manufacturer:		
D. Manufacturer POC:	Name:	Title:
	Email:	Phone:
	Address:	
	Website:	

2. Sponsor's Information:

A. Sponsor POC:	Name:	Command:
	Email:	Phone:
B. Justification for ANU Inclusion:		

3. Manufacturer's Technical Data and Supporting Documentation: Provide as much documentation (i.e. O&M Manual, Performance Specs, Drawings, Parts List, Test Reports, Hazard Analysis, etc.) as possible to preclude delays in the review process. All supporting documentation shall be provided with this form and listed in the space provided.

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE – SUBMISSION FORM

4 Assessment of Operational Requirements & Mission Need:

A. Are similar items currently on the ANU List? If yes, provide details of how this item will provide capabilities the current item(s) cannot.

B. Is this item used for other military, recreational and/or commercial diving? If yes, list by whom and for what they are using this item for?

C. What is this item to be used for?

Submission Data (Completed by the Sponsor)

Section 1 is completed by the Sponsor and provides descriptive information about the candidate equipment including Name, Model Number, and Manufacturer Information. This information becomes important to the ANU Program Manager who may need to contact the manufacturer for further supporting documentation.

Section 2 outlines the Sponsor's Information, which includes Command, Name, and the Justification for the equipment's inclusion on the ANU list.

Section 3 outlines the Supporting Documentation that is required to be provided by the Sponsor for ANU evaluation. Without completion of this section, the ANU Program Manager will not present the candidate equipment to the ANU Board for evaluation. The Sponsor needs to provide as much information as possible to preclude any delays in the review process.

Section 4 outlines the preliminary assessment of the candidate equipment item against operational requirements and mission need. This section provides information as to how the candidate equipment will provide support to the Fleet via improvements, cost savings, accessibility, ease of maintenance and safe function.

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE - BOARD REVIEW

SECTION 1 - PRELIMINARY BOARD REVIEW

The purpose of the ANU Board Preliminary Review is to determine whether the operational need and the provided technical documentation is sufficient to support ANU approval of the sponsored item. ANU Board membership is identified in this section. The requirement for additional testing may also be established in this section.

1.1 Designation of ANU Board Membership: Per the guidance in the basic instruction, the ANU Board for the evaluation of the sponsored ANU equipment item shall consist of the following members.

Board Member #1:	Name:	Code:
	Email:	Phone:
Board Member #2:	Name:	Code:
	Email:	Phone:
Board Member #3:	Name:	Code:
	Email:	Phone:

1.2 ANU Category Designation: Per guidance of the basic instruction, recommend a Category designation for the sponsored equipment item.

CAT I – Life Support Equipment (SCUBA regulators, life preservers, FFMs)	
CAT II – Non-Life Support Equipment with potential hazards to the diver (explosive-actuated tools, diver heating)	

1.3 Technical Review: The ANU Review Board shall review available manufacturer’s technical documentation, commercial specifications, independent testing results and any formal testing that may have been required. The purpose of the technical review is to examine the available information for technical deficiencies that may need to be addressed.

A.) Is there sufficient technical information provided to assess the material and operational safety of the candidate equipment item without undergoing further testing? If no, list the missing technical information below:

Yes		No	
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Comments:

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE - BOARD REVIEW

1.3 Technical Review (cont.):

C.) Can the equipment be approved without conducting further testing? If yes, provide justification below that precludes testing or verification of any relevant independent test results that may be available.

Yes

No

Comments:

D.) If further testing is required, provide the information listed in the spaces below as it applies.

N/A

Testing Requirements (specify if manned testing is required):

Test Plan Title and Reference #:

SEA 00C Situational Task Reference:

Test Deliverables and Results:

Comments:

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE - BOARD REVIEW

SECTION 2 – ANU BOARD APPROVAL

The purpose of the ANU Board Approval is to record the final comments, recommendations, and signatures of the ANU Board members and the Diving Programs Director in regards to ANU inclusion. This section also provides the information that will be included on the ANU list once the item has been approved.

2.1 ANU Board Recommendations and Final Approvals: The ANU Board may submit their recommendations and approvals in this section of the ANU package or via digitally signed email. The ANU Program Manager maintains the responsibility of recording the recommendations provided by each of the ANU Board Members. Any supplemental documentation (emails) shall be attached to the ANU Package after Section 2.

Board Member #1 Comments:

Signature:

Date:

Board Member # 2 Comments:

Signature:

Date:

Board Member #3 Comments:

Signature:

Date:

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE - BOARD REVIEW

2.2 Supervisor of Diving: The Supervisor of Diving shall evaluate the information provided by the ANU Board and present his recommendation to the Diving Programs Director in the space provided.

Recommend the diving equipment in this ANU Package be authorized for U.S. Navy Use.	YES	
	NO	
Comments:		
Signature:	Date:	

2.3 Diving Programs Director Approval: Based on the evaluation of the ANU Board and recommendation from the Supervisor of Diving, the Diving Programs Director shall approve or disapprove the equipment item for inclusion on the ANU list. Approvals can be recorded in this section of the ANU Package or via digitally signed email. Justification should accompany disapproval. The ANU Program Manager maintains the responsibility of recording the approvals and comments. Any supplemental documentation (emails) shall be attached to the ANU Package after Section 2.

The diving equipment described in this ANU Package is authorized for U.S. Navy Use.	YES	
	NO	
Comments:		
Signature:	Date:	

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE - BOARD REVIEW

2.4 ANU Equipment Approval Information (Completed by ANU Program Manager):

A.) Category Control Number:

B.) Item Name:

C.) Designation/Model Number:

D.) Manufacturer:

Comments:

List the supplemental attachments for this ANU Package in the space provided:

Signature:

Date:

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE - BOARD REVIEW

Section 1 – ANU Board Preliminary Review (Completed by the ANU Program Manager & ANU Board)

Section 1, the ANU Board Preliminary Review, is used to examine the candidate equipment to ensure that its design, fabrication, and materials are satisfactory for its intended use. Typical of this verification is a review of manufacturer's technical documentation (e.g., drawings, technical manuals, hazard analysis). It is also used to determine the applicability of the established goals, based on the ANU Program's requirements (i.e., depth, pressure, temperature, reliability, etc.), and then to verify independent test results against that established performance goals. Established test criteria may come from standard commercial specifications, national or international performance specifications, or approved test criteria found in Navy specifications and standards. If the ANU Board determines that the independent test results meet the established test criteria, further testing may not be required.

The ANU Program Manager formally identifies the members of the ANU Board for the candidate equipment item in Section 1.1 using the ANU Board Membership guidance provided in the ANU Instruction. Board members for specific items may change as operational requirements, transfers and separations dictate. Attendance at the ANU Board Meetings should be in person. Each ANU Board member is responsible for ensuring that they, or a qualified alternate, attend ANU Board Meetings in which their respective equipment is discussed.

In Section 1.2, the ANU Board identifies the ANU Category Designation based on the ANU Equipment Category Guidance contained in paragraph 3.

In Section 1.3, The ANU Board reviews the available technical documentation and identifies if the equipment can be approved without conducting independent testing. If testing is required or has already been performed, the ANU Board will conduct a thorough evaluation of the test results against the established test criteria. The ANU Program Manager shall ensure that the ANU Board Member's evaluations are recorded in the ANU Data Package.

Section 2 – ANU Board Approval

Section 2 is used to document the recommendation from the Supervisor of Diving and final decision by the Diving Programs Director and Category/Control Number designation for approved equipment. Comments and signatures may be accepted electronically via digital signature or digitally signed emails to the ANU Program Manager, who is responsible for collecting and recording the information contained in the ANU Package. If digitally signed emails are utilized to record approvals, copies shall be attached to the ANU Package after Section 2

Section 2.1 is used to record the ANU Board's final recommendations and signatures approval for sponsored equipment item.

Section 2.2 and 2.3 are utilized to record the recommendation from the Supervisor of Diving and the Diving Programs Director's final decision of the sponsored equipment item.

Once final approval is received, Section 2.4 shall be completed by the ANU Program Manager. A Control Number will be assigned and an entry made on the ANU list. This section serves as the historical record of testing and evaluation documentation at the time of final approval.

DIVING EQUIPMENT AUTHORIZED FOR NAVY USE – CHANGE REQUEST FORM ANU

CHANGE REQUEST FORM

DATE:

The following information shall be completed by the ANU Program Manager in order to document a change to the ANU List and submit for board review if required. The ANU Program Manager is responsible for ensuring accurate completion of all the information. All fields are mandatory, unless otherwise specified. Add any supporting documentation (updated Operation Manuals, Correspondence Memos, etc) as enclosures to this information sheet. If an ANU Board is deemed necessary, then a complete ANU package shall be assembled for review purposes.

1. ANU Equipment Description:

A.) ANU Category Control Number:

B.) Item Name:

C.) Designation/Model/Part Number:

2. Description of Change: In the space below provide details of the current item, the change being proposed, and the reason for the change.

Does this change require re-evaluation by the ANU Board?

YES

NO

Signature:

Date: