

CHAPTER 72

SEAMAN (SN)

NAVPERS 18068F-72G
Change 90

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NAVY ENLISTED OCCUPATIONAL STANDARD

FOR

SEAMAN (SN)
APPRENTICESHIP

SCOPE OF RATING

SEAMEN (SN) maintain ship's compartments, decks, deck machinery, equipment, external structure, lines, and riggings; prepare, preserve, and paint surfaces; stand pier sentry, fire security, anchor, and other command designated watches inport; and stand underway deck watches: helmsman, lee helmsman, lookout, and messenger.

These Occupational Standards are to be incorporated in Volume I, Part B, of the Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards (NAVPERS 18068F) as Chapter 72.

PATHS OF ADVANCEMENT

Per NAVADMIN 275/19, Professional Career Apprenticeship Track (PACT) Sailors will receive rating designating based upon the billet for which they are selected in MyNavy Assignment (MNA).

SAFETY

The observance of Operational Risk Management (ORM) and proper safety precautions in all areas is an integral part of each billet and the responsibility of every Sailor; therefore, it is a universal requirement for all ratings.

Job Title**Seaman****Job Code****002690****Job Family**

Transportation and Material Moving

NOC

TBD

Short Title (30 Characters)

SEAMAN

Short Title (14 Characters)

SEAMAN

Pay Plan

ENLISTED

Career Field

SN

Other Relationships and Rules

N/A

Job Description

Seamen (SN) maintain ship's compartments, decks, deck machinery, equipment, external structure, lines, and riggings; prepare, preserve, and paint surfaces; stand pier sentry, fire security, anchor, and other command designated watches inport; and stand underway deck watches: helmsman, lee helmsman, lookout, and messenger.

DoD Relationship*Group Title*

Non Occupational

DoD Code

190000

O*NET Relationship*Occupation Title*

Sailors and Marine Oilers

SOC Code

53-5011.00

Job Family

Transportation and Material Moving

Skills*Coordination**Management of Material Resources**Speaking**Equipment Selection**Quality Control Analysis**Operation and Control**Operation Monitoring**Equipment Maintenance**Active Learning**Troubleshooting***Abilities***Manual Dexterity**Deductive Reasoning**Problem Sensitivity**Oral Expression**Information Ordering**Spatial Orientation**Far Vision**Control Precision**Oral Comprehension**Glare Sensitivity***AMPHIBIOUS OPERATIONS****Paygrade**

E3

Task Type

CORE

Task Statements

Launch amphibious crafts (e.g., Landing Craft Air Cushion (LCAC), Landing Craft Utility (LCU), Landing Craft Mechanized (LCM), Combat Rubber Raiding Craft (CRRC), etc.)

E3

CORE

Load amphibious crafts (e.g., Landing Craft Air Cushion (LCAC), Landing Craft Utility (LCU), Landing Craft Mechanized (LCM), Combat Rubber Raiding Craft (CRRC), etc.)

E3

CORE

Load amphibious vehicles (e.g., assault vehicles, Lighter Amphibious Resupply Cargo (LARC) vehicles, etc.)

E3

CORE

Perform well deck Foreign Object Damage (FOD) walk downs

E3

CORE

Prepare crafts

E3

CORE

Prepare vehicles

E3

CORE

Prepare well deck equipment (e.g., capstans, lines, tie-downs, ventilations, padeyes, staples, etc.)

E3

CORE

Recover amphibious crafts (e.g., Landing Craft Air Cushion (LCAC), Landing Craft Utility (LCU), Landing Craft Mechanized (LCM), Combat Rubber Raiding Craft (CRRC), etc.)

E3

CORE

Repair well deck equipment (e.g., lines, tie-downs, chains, etc.)

E3

CORE

Report amphibious beach signals and flags

E3

CORE

Report amphibious craft markings and flags

E3

CORE

Report amphibious signals and markings

E3

CORE

Report corrective maintenance needs for well deck equipment (e.g., capstans, lines, tie-downs, ventilations, padeyes, staples, etc.)

AMPHIBIOUS OPERATIONS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Secure crafts
E3	CORE	Secure vehicles
E3	CORE	Test well deck equipment (e.g., capstans, lines, tie-downs, ventilations, padeyes, staples, etc.)
E3	CORE	Unload amphibious crafts (e.g., Landing Craft Air Cushion (LCAC), Landing Craft Utility (LCU), Landing Craft Mechanized (LCM), Combat Rubber Raiding Craft (CRRC), etc.)
E3	CORE	Unload amphibious vehicles (e.g., assault vehicles, Lighter Amphibious Resupply Cargo (LARC) vehicles, etc.)

ANCHORING, MOORING, AND TOWING

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Assist in anchor chain wash down
E3	CORE	Assist in hoisting and lowering ship's anchor
E3	CORE	Handle ground tackle (e.g., stoppers, shackles, etc.)
E3	CORE	Inspect mooring equipment
E3	CORE	Maintain mooring configurations (e.g., heavy weather, tidal range, etc.)
E3	CORE	Pass heaving lines
E3	CORE	Perform mooring and getting underway evolutions
E3	CORE	Perform the duties associated with anchor watch
E3	CORE	Prepare lines for mooring and getting underway evolutions
E3	CORE	Repair mooring equipment
E3	CORE	Report corrective maintenance needs for anchoring equipment
E3	CORE	Report corrective maintenance needs for mooring equipment
E3	CORE	Report corrective maintenance needs for towing equipment
E3	CORE	Report positions and tensions of anchor chains
E3	CORE	Rig for mooring to buoy
E3	CORE	Rig for towing
E3	CORE	Rig to be towed
E3	CORE	Secure mooring lines after getting underway
E3	CORE	Test anchoring communication equipment
E3	CORE	Test mooring communication equipment
E3	CORE	Test towing communication equipment
E3	CORE	Unrig from mooring buoy
E3	CORE	Unrig from tow

CARGO HANDLING, RIGGING, AND CRANES

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Package cargo for transfer
E3	CORE	Perform Material Handling Equipment (MHE) evolutions
E3	CORE	Perform shipboard crane evolutions (e.g., line handling, rigger, etc.)
E3	CORE	Perform Weight Handling Equipment (WHE) evolutions (e.g., chain hoist, block and tackle, etc.)

CARGO HANDLING, RIGGING, AND CRANES (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Replace cargo handling equipment
E3	CORE	Report corrective maintenance needs for cargo handling equipment
E3	CORE	Rig cargo for transfer
E3	CORE	Rig cargo handling equipment
E3	CORE	Unrig cargo for transfer
E3	CORE	Unrig cargo handling equipment

DECK SEAMANSHIP

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Apply whippings on lines
E3	CORE	Belay lines to deck fittings
E3	CORE	Conduct daily boat reports
E3	CORE	Control ship steering and speed
E3	CORE	Describe basic rules of the road for safety of navigation
E3	CORE	Execute boat hails, recalls, and salutes
E3	CORE	Execute line handling commands
E3	CORE	Follow safety precautions for deck operations (e.g., working aloft and over the side, handling and stowing lines, etc.)
E3	CORE	Handle lines for deck operations
E3	CORE	Identify safety precautions for handling, maintaining, and stowing wire ropes
E3	CORE	Identify ship's interior communication circuits located on the bridge and quarterdecks
E3	CORE	Identify ship's interior communication systems located on the bridge and quarterdecks
E3	CORE	Identify the roles and responsibilities of the members of the bridge watch team
E3	CORE	Inspect abandon ship equipment
E3	CORE	Inspect lifesaving equipment
E3	CORE	Make up lines (i.e., coil, fake, and flemish)
E3	CORE	Perform shipboard man overboard recovery procedures
E3	CORE	Perform the duties of messenger of the watch inport
E3	CORE	Perform the duties of messenger of the watch underway
E3	CORE	Perform the procedures of the Maintenance and Material Management (3M) system
E3	CORE	Replace abandon ship equipment
E3	CORE	Replace lifesaving equipment
E3	CORE	Report aids to navigation (e.g., buoys, day shapes, light configurations, etc.)
E3	CORE	Report air contacts
E3	CORE	Report man overboard
E3	CORE	Report Search And Rescue (SAR) signals
E3	CORE	Report sound signals
E3	CORE	Report surface contacts
E3	CORE	Report visual communications (e.g., signal flags, pennants, flares, etc.)
E3	CORE	Rig brows and gangways
E3	CORE	Rig deck equipment

DECK SEAMANSHIP (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Rig for davit operations
E3	CORE	Rig life lines
E3	CORE	Rig shipboard ladders
E3	CORE	Rig stages and boatswain's chairs
E3	CORE	Stow lines
E3	CORE	Test abandon ship equipment (e.g., life preservers)
E3	CORE	Test lifesaving equipment
E3	CORE	Unrig brows and gangways
E3	CORE	Unrig deck equipment
E3	CORE	Unrig from davit operations
E3	CORE	Unrig life lines
E3	CORE	Unrig shipboard ladders
E3	CORE	Unrig stages and boatswain's chairs
E3	CORE	Use shipboard communication terminology
E3	CORE	Utilize Personal Protective Equipment (PPE) (e.g., respirators, safety harnesses, lifejackets, etc.)

MARLINESPIKE SEAMANSHIP

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Inspect lines (e.g., natural, synthetic, etc.)
E3	CORE	Repair lines (e.g., natural, synthetic, etc.)
E3	CORE	Replace lines (e.g., natural, synthetic, etc.)
E3	CORE	Replace synthetic and canvas products
E3	CORE	Replace wire ropes
E3	CORE	Splice 3-strand and 4-strand lines
E3	CORE	Tie knots, bends, and hitches

PAINTING AND PRESERVATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Control aerial man lift vehicles
E3	CORE	Inventory primer, paint, and non-skid
E3	CORE	Paint prepared surfaces using primer, paint, and non-skid
E3	CORE	Prepare primer, paint, and non-skid
E3	CORE	Prepare surfaces for primer, paint, and non-skid
E3	CORE	Repair painting and preservation equipment
E3	CORE	Replace painting and preservation equipment
E3	CORE	Test painting and preservation equipment
E3	CORE	Troubleshoot painting and preservation equipment

SMALL BOAT OPERATIONS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Anchor small boats
E3	CORE	Inspect small boat equipment

SMALL BOAT OPERATIONS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Inspect small boat hulls and sponsons
E3	CORE	Launch small boats
E3	CORE	Load small boats (e.g., equipment, passengers, etc.)
E3	CORE	Moor small boats
E3	CORE	Perform small boat man overboard recovery procedures
E3	CORE	Perform the duties associated with boat watch
E3	CORE	Prepare small boats
E3	CORE	Recover small boats
E3	CORE	Repair small boat equipment (e.g., lines, floatation devices, etc.)
E3	CORE	Replace small boat davit components (e.g., man ropes, shackles, wire ropes, etc.)
E3	CORE	Report corrective maintenance needs for small boat davits
E3	CORE	Report corrective maintenance needs for small boats and equipment
E3	CORE	Test small boat equipment
E3	CORE	Test small boat sponsons
E3	CORE	Unload small boats (e.g., equipment, passengers, etc.)

UNDERWAY REPLENISHMENT (UNREP)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E3	CORE	Inspect replenishment equipment
E3	CORE	Perform cargo replenishment evolutions
E3	CORE	Perform external communications (ship-to-ship)
E3	CORE	Perform fueling replenishment evolutions
E3	CORE	Repair replenishment equipment
E3	CORE	Replace replenishment equipment
E3	CORE	Report positions using phones and distance lines
E3	CORE	Rig cargo replenishment stations
E3	CORE	Rig for personnel transfer at sea
E3	CORE	Rig fueling replenishment stations
E3	CORE	Send and receive replenishment at sea signals
E3	CORE	Test replenishment equipment
E3	CORE	Troubleshoot replenishment equipment
E3	CORE	Unrig cargo replenishment stations
E3	CORE	Unrig from personnel transfer at sea
E3	CORE	Unrig fueling replenishment stations