Certificate of Inspection

Certificates and Documents (CD)

OSV - Anchor Handling

Task: OIB-CD01 Review crew Merchant Mariner Credentials (MMC)

Condition: While validating certificates and documents

Standard: In compliance with applicable policies, laws, regulations and standards

References:

- 1. Title 46, Code of Federal Regulations Part 11 Requirements for Officer Endorsements
- 2. Title 46, Code of Federal Regulations Part 15 Manning Requirements
- 3. NVIC 04-01 Licensing and Manning for Officers of Towing Vessels

	Steps	References	Initials
CD01.1	Verify master's towing endorsement or completed Towing Officer's Assessment	46 CFR 15.910 46 CFR 11.463 & .464	
	Record (TOAR)	NVIC 04-01	
CD01.2	Verify deck watch officer's endorsement as	46 CFR 15.910	
	Master/Mate or completed TOAR	46 CFR 11.465 NVIC 04-01	

Verifying Officer Guidance: Trainee shall demonstrate a working knowledge of mariner credentials, their purpose and how to use the information contained therein.

Inspector's Name: (Last, First, Initial)	EMPLID:
Verifying Officer's Signature:	Date:

Certificate of Inspection

Logs and Manuals Inspection (LM)

OSV - Anchor Handling

Task: OIB-LM01 Review towline inspection record(s)

Condition: While validating logs and manuals

Standard: In compliance with applicable policies, laws, regulations and standards

References:

- 1. Title 33, Code of Federal Regulations Part 164 Navigation Safety Regulations
- 2. ABS Rules for Building and Classing Steel Vessels Under 90 Meters in Length (2006) Part 3 Anchoring, Mooring & Towing Equipment

	Steps	References	Initials
LM01.1	Verify presence of towline initial minimum	33 CFR 164.74(a)(3)(i)	
	breaking strength record	ABS Part 3/3.5.1 Table 2	
LM01.2	Verify record of visual inspection of tow line	33 CFR 164.74(a)(3)	
	material condition		

Verifying Officer Guidance: Trainee shall demonstrate a working knowledge of record's purpose and how to use the information contained therein in order to properly verify maintenance is being completed and compliance with regulatory requirements.

Inspector's Name: (Last, First, Initial)	EMPLID:
Verifying Officer's Signature:	Date:

Certificate of Inspection

Logs and Manuals Inspection (LM)

OSV - Anchor Handling

Task: OIB-LM02 Verify tests, inspections and voyage planning

Condition: While validating logs and manuals

Standard: In compliance with applicable policies, laws, regulations and standards

References: 1. Title 33, Code of Federal Regulations Part 164 Navigation Safety Regulations

2. Title 46, Code of Federal Regulations Part 170 Stability Requirements for All Inspected Vessels

	Steps	References	Initials
LM02.1	Verify the owner, master or operator ensures each person directing and controlling the movement of the vessel complies with the requirements for navigation underway	33 CFR 164.78 46 CFR 170.110	
LM02.2	Verify documentation of equipment maintenance, tests and inspections	33 CFR 164.80 33 CFR 164.82(a)	
LM02.3	Verify records of navigation safety equipment failures and reporting	33 CFR 164.82(b) 33 CFR 164.82(c)	
LM02.4	Verify contents of voyage plan (when applicable)	33 CFR 164.80(c)	

Verifying Officer Guidance: Trainee shall demonstrate a working knowledge of the purpose of a voyage plan, it's format and how to use the information contained therein in order to properly verify it is being effectively utilized. For step LM02.1: 33CFR164.78 prescribes various actions and/or competencies a person directing and controlling the movement of the vessel must take and/or demonstrate.

Inspector's Name: (Last, First, Initial)	EMPLID:
Verifying Officer's Signature:	Date:

Certificate of Inspection

Topside Equipment Inspection (TE)

OSV - Anchor Handling

Task: OIB-TE01 Inspect towline and terminal gear

Condition: During topside equipment and ground tackle inspection

Standard: In compliance with applicable policies, laws, regulations and standards

References: 1. Title 33, Code of Federal Regulations Part 164 Navigation Safety Regulations

2. NVIC 05-92 Guidelines for Wire Rope Towing Hawsers

	Steps	References	Initials
TE01.1	Verify size and material of towline	33 CFR 164.74(a)(1)	
TE01.2	Inspect towline arrangement as rigged	33 CFR 164.74(a)(2) NVIC 05-92	
TE01.3	Inspect condition of terminal gear	33 CFR 164.74(b) NVIC 05-92	

Verifying Officer Guidance: Trainee shall also demonstrate a working knowledge of towing equipment, components, function(s) and operation. Also clearly state why it is important for the crew to properly maintain and know how to use it.

Inspector's Name: (Last, First, Initial)	EMPLID:
Verifying Officer's Signature:	Date: