T-Boat Inspector (TI)

States. 46 U.S.C. §6308.

**Certificate of Inspection** 

**Machinery Equipment Inspection (MI)** 

Small Passenger Vessel (T)

Task: TI-MI03 Inspect main propulsion system(s)

**Condition:** During machinery equipment inspection

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

References:

- 1. Title 46, Code of Federal Regulations Part 176 SPV-T Inspection & Certification
- 2. Title 46, Code of Federal Regulations Part 177 SPV-T Construction & Arrangement
- 3. Title 46, Code of Federal Regulations Part 182 SPV-T Machinery Installation

Steps		References	Initials
MI03.1	Examine condition, installation and	46 CFR 182.200 & .220	
	arrangements of system components	46 CFR 182.410, 176.804	
MI03.2	Examine foundations for structural integrity	46 CFR 176.404(a)	
MI03.3	Verify installation of protective covers or guards	46 CFR 177.960	
MI03.4	Examine system's hull penetrations for structural integrity	46 CFR 182.420	
MI03.5	Witness operational test of main propulsion machinery	46 CFR 176.804(a)	

**Verifying Officer Guidance:** The trainee shall also demonstrate a working knowledge of equipment's nomenclature, function and safe operation.

Inspector's Name: (Last, First, Initial)	EMPLID:	
Verifying Officer's Signature:		Date:
CG 000	LISCG DOS TIK	1 of 2

No part of a report of a marine casualty investigation shall be admissible as evidence in any civil DCN: MPS-PQS-T6Y-Xd(A)inistrative proceeding, other than an administrative proceeding initiated by the United

K-Boat Inspector (KI)

States. 46 U.S.C. §6308.

**Certificate of Inspection** 

**Machinery Equipment Inspection (MI)** 

Small Passenger Vessel (K)

Task: KI-MI03 Inspect main propulsion system(s)

**Condition**: During machinery equipment inspection

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

**References:** 1. Title 46, Code of Federal Regulations Part 115 Inspection & Certification

2. Title 46, Code of Federal Regulations Part 116 Construction & Arrangement

3. Title 46, Code of Federal Regulations Part 119 Machinery Installation

	Steps	References	Initials
MI03.1	Examine condition, installation and	46 CFR 119.200 & .220	
	arrangements of system components	46 CFR 115.804	
MI03.2	Examine foundations for structural integrity	46 CFR 115.804	
		46 CFR 119.200	
MI03.3	Verify installation of protective covers or guards	46 CFR 116.960	
MI03.4	Examine system's hull penetrations for structural integrity	46 CFR 119.420	
MI03.5	Witness operational test of main propulsion machinery	46 CFR 115.804(a)	

**Verifying Officer Guidance:** The trainee shall also demonstrate a working knowledge of equipment's nomenclature, function and safe operation.

Inspector's Name: (Last, First, Initial)	EMPLID:	
Verifying Officer's Signature:		Date:
CG 000	LISCG DOS T/K	2 of 2