

DATA ITEM DESCRIPTION

Title: Commercial Off-The-Shelf (COTS) Manuals and Associated Supplemental Data

Number: DI-TMSS-80527C

Approval Date: 20110812

AMSC Number: 9207

Limitation: No

DTIC Applicable: No

GIDEP Applicable: No

Office of Primary Responsibility: TM

Applicable Forms: None

1 **Use/relationship.** Commercial Off-the-Shelf Manuals may be used as is or with supplementation to support COTS equipment used by DOD. This DID is used to:

- a. Acquire sample COTS manuals for evaluation.
- b. Acquire COTS manuals which have been evaluated and found to be acceptable.
- c. Acquire associated supplemental data, if required.

This DID contain the format, content, and intended use information for the data deliverable(s).
This DID supersedes DI-TMSS-80527B.

2 **Requirements:**

- 2.1 **Content.** The manual shall contain all technical information on the assembly, installation, operation, parts, and maintenance of commercial equipment.
- 2.2 **Evaluation.** The manual(s) shall be reviewed for acceptability by the receiving activity.
- 2.3 **Supplementation.** The manual(s) may be supplemented with additional data to comply with the contract (any data that augments or compliments a commercial off-the-shelf manual whether by change, correction, or addition to make the manual acceptable for use by the Department of Defense).
- 2.4 **Format.** The basic manual shall be in the contractor's format. Supplemental data shall be in the format specified by the contracting activity.
- 2.5 **Digital files.** Interactive Electronic Technical Manuals (IETMs) or PDFs are preferred for electronic COTS manuals.
- 2.6 **PDF Files.** PDF files shall be searchable, capable of having links added, and have fonts embedded.
- 2.7 **Paper manuals.** If paper manuals are acquired, the data shall be clearly legible and on paper of sufficient quality for long term use.

3 **End of DI-TMSS-80527C**

DATA ITEM DESCRIPTION

Title: Certification/Data Report

Number: DI-MISC-80678

AMSC Number: N4533

DTIC Applicable: N/A

Office of Primary Responsibility: N/SEA 55Z3

Applicable Forms: N/A

Approval Date: 880912

Limitation: N/A

GIDEP Applicable: N/A

- 1 **Use/relationship:** Certification data is required to verify that specific qualifications have been obtained, tests have been performed, parts/assemblies/equipment/systems have been installed, tested, inspected and are ready for operation; that personnel have specific qualifications to perform assignments/operations/inspections; or to certify identity, interchangeability, compatibility, reliability, or completeness of documentation being prepared or reviewed by a contractor. The technical effort involved shall be the result of equipment/procurement specification requirements.
 - 1.1 Certification may be required for a single event/operation, or may be required for a specified time period, or certification may be required on a continuing basis with periodic re-certification or updating of the original certification.
 - 1.2 The technical content requirements for this item shall be specified in the contract.

This DID supersedes UDI-A-23264B.

2 Requirements:

- 2.1 **Format.** The report shall be typewritten in narrative format on the contractor's form.
- 2.2 **Content.** The report shall contain the contract number and data item sequence number, and shall contain a statement that specifically identifies the purpose and applicability of this certification.
- 2.3 **Certification of completion.** Certification that tests have been performed, inspections made, parts/assemblies/equipment/systems have been installed, tested, inspected, and area ready for operation, or that specific qualifications have been obtained shall provide objective evidence in support of the certification. Objective evidence may include such items as spectrographs, radiographs, material sampling, analysis, inspection and testing reports, or any other necessary documentation.
- 2.4 **Certification of personnel.** Certifications that personnel have specific qualifications shall be supported by licenses, permits, tests, statements of competency, or other documentation. The specific capabilities to perform an assignment, inspection, or other operations shall be stated in the certification.
- 2.5 **Certification of data reviews.** Certifications that documentation/data has been reviewed shall contain a statement of the "depth" of the examination and the results thereof. If the documentation being reviewed cannot be certified, the report shall so state and shall list the reasons, i.e., deficiencies, conflicting data, etc.
- 2.6 **Certification of compliance.** Certification of compliance to specific specification requirements shall be a statement to the effect that the contractor has complied.

3 Technical content:

- 3.1 The technical content shall be as specified on the DD Form 1423, Contract Date Requirements List.
- 3.2 Supplemental information. Additional specific material, drawings, sketches, photographs, etc., in support of these certifications shall be as defined in the DD Form 1423.
- 3.3 Signature. The certification report shall be signed by the contractor's authorized representative responsible for insuring that the equipment being delivered/service being performed is in accordance with contract requirements.

4 End of DI-MISC-80678

DATA ITEM DESCRIPTION

Title: Certification/Data Report

Number: DI-MISC-80678

AMSC Number: N4533

DTIC Applicable: N/A

Office of Primary Responsibility: N/SEA 55Z3

Distribution Statement A: Approved for public release; distribution is unlimited

Applicable Forms: N/A

Approval Date: 880912

Limitation: N/A

GIDEP Applicable: N/A

Description/Purpose: Certification data is required to verify that specific qualifications have been obtained, tests have been performed, parts/assemblies/equipment/systems have been installed, tested, inspected and are ready for operation; that personnel have specific qualifications to perform assignments/operations/inspections; or to certify identity, interchangeability, compatibility, reliability, or completeness of documentation being prepared or reviewed by a contractor. The technical effort involved shall be the result of equipment/procurement specification requirements.

Application/Interrelationship: Certification may be required for a single event/operation, or may be required for a specified time period, or certification may be required on a continuing basis with periodic re-certification or updating of the original certification.

The technical content requirements for this item shall be specified on the DD Form 1423, Contract Data Requirements List (CDRL).

Requirements:

- 1 **Format:** The report shall be typewritten in narrative format on the contractor's form.
- 2 **Content:** The report shall contain the contract number and data item sequence number, and shall contain a statement that specifically identifies the purpose and applicability of this certification.
 - 2.1 **Certification of completion:** Certification that tests have been performed, inspections made, parts/assemblies/equipment/systems have been installed, tested, inspected, and area ready for operation, or that specific qualifications have been obtained shall provide objective evidence in support of the certification. Objective evidence may include such items as spectrographs, radiographs, material sampling, analysis, inspection and testing reports, or any other necessary documentation.
 - 2.2 **Certification of data reviews.** Certifications that documentation/data has been reviewed shall contain a statement of the "depth" of the examination and the results thereof. If the documentation being reviewed cannot be certified, the report shall so state and shall list the reasons, i.e., deficiencies, conflicting data, etc.
 - 2.3 **Certification of compliance.** Certification of compliance to specific specification requirements shall be a statement to the effect that the contractor has complied.
- 3 **Technical content:**
 - 3.1 The technical content shall be as specified on the DD Form 1423, Contract Data Requirements List.
 - 3.2 **Supplemental information:** Additional specific material, drawings, sketches, photographs, etc., in support of these certifications shall be as defined in the DD Form 1423.
 - 3.3 **Signature:** The certification report shall be signed by the contractor's authorized representative responsible for insuring that the equipment being delivered/service being performed is in accordance with contract requirements.

16,000 Liter ISO Tank Specification (FY 2016)

1. SCOPE

1.1 General

- 1.1.1 This specification reflects those characteristics that are essential to the minimum needs of the Government for the procurement of ISO standard intermodal tanks.
- 1.1.2 Quantity requested three (3) 16,000 liter ISO tanks.
- 1.1.3 The tanks will be consecutively numbered/identified with the following numbers: PSNS-HLT-004, PSNS-HLT-005, and PSNS-HLT-006. All associated documents for each tank shall reference the applicable tank number.
- 1.1.4 It is the Government's intent that a single (primary) contractor be awarded this contract and be responsible for the accomplishment of all the work detailed by this specification.

1.2 Applicability

- 1.2.1 This specification covers ISO standard intermodal tanks for long haul transport of low hazard liquids as defined in 49 CFR 173.241.
- 1.2.2 The term "ISO tank" as used in this specification refers to "T" code UN portable tanks as defined in 49 CFR 172.102.
- 1.2.3 The ISO tanks specified herein shall comply with the provisions set forth in UN Portable Tank Instruction T11.
- 1.2.4 The tank design shall meet the approval requirements of 49 CFR 171-180.