

SHIPMENT PLANNING CHECKLIST

DOMESTIC MOTOR AND RAIL SHIPMENTS



The purpose of this checklist is to serve as a guide for shipping activities to use when preparing and shipping Department of Defense cargo via the Defense Transportation System (DTS) for Continental United States (CONUS) moves. It is the shipper's responsibility to follow current Department of Defense (DOD) Regulation 4500.9-R, Defense Transportation Regulation (DTR) (found here: <https://www.ustranscom.mil/dtr>) for every shipment. For questions concerning the content of this checklist, please send an email to the SDDC G3 Freight Management Branch at:

usarmy.scott.sddc.mbx.g3-domestic-freight-services-branch@army.mil.

SHIPMENT PLANNING CHECKLIST- DOMESTIC MOTOR AND RAIL SHIPMENTS

CARGO COMPLIANCE

Cargo has been weighed by a calibrated scale and the weight(s) listed is (are) accurate

Cargo has been measured (length, width and height) and the measurements listed are accurate

Verified by: _____ On this date: _____

Determination has been made as to whether the cargo is overweight and/or over-dimensional

Refer to MFTURP -1 Section B, Item 119, DTR Part II Chapter 202, Paragraph O.1 and 3 and the United States Department of Transportation/Federal Highway Administration Oversize/Overweight Load Permits.

Overweight and/or over-dimensional shipments use GFM electronic Spot Bid process

Refer to DTR Part II, Chapter 201, Paragraph O.3.

Shipments meeting Volume Move Request (VMR) thresholds, submit DD Form 1085 HQ SDDC Special Requirements Branch

Estimated shipments from one origin point to a single destination will total 25 carloads (CL), 25 truckloads (TL) or more; the current routing in effect is insufficient; transportation factors indicate a better rate and/or service is obtainable, the shipment is a unique requirement that cannot be supported by GFM, or no carrier response from ATR and GFM electronic spot bid.

Refer to DTR Part II, Chapter 201 Paragraph M.13.e(1).

NOTE: DD1085 submission for rail and barge shipments are now done electronically through the Domestic Freight Routing Request and Order (DFRRO) Application accessible from the Transportation Enhanced Access Management Services (TEAMS), Pipeline Asset Tool, Business Support and Container Management (BSCM) module. For more information and registration procedures, please refer to SDDC Customer/Carrier Advisory CA 21-03-22/0019, dated 18 March 2021 for rail, and SDDC Customer/Carrier Advisory CA 21-12-15/0130, dated 15 December 2021 for barge.

Controlled Item Inventory Code (CIIC)/Security Risk Code (SRC) has been provided

Check NSN on WebFLIS, FedLOG, get information from Item Manager, or Yellow Book for ammunition and explosives; refer to DTR Part II Chapter 205, Transportation Protective Service (TPS). See Table 205-7 for Motor, Rail, and Barge Modes.

Identification of any hazardous materials in the cargo has been made and properly annotated

Check with Item Manager or customer; refer to DTR Part II Chapter 204, Hazardous Material. Ensure that the customer is using the most current copy of the DD Form 2890, refer to Chapter 204 Paragraph G.2 and Figure 204-11. If the item(s) have been drained or purged, please make sure the customer provides you with a memorandum for record stating that the item has been drained and/or purged.

TPS Requirements for Military Tactical Vehicle Shipments and Unclassified Critical Components

Refer to DTR Part II, Chapter 205 Paragraph W.

Transportation Priority (TP)

Refer to DTR Part II, Chapter 203, Paragraph B.3.

Types of mode and method selection

Refer to DTR Part II, Chapter 203, Paragraph B.10.

Required Delivery Date (RDD) can be met

Refer to DTR Part II, Chapter 202 Paragraph N and Tables 202-2 and 202-3; DTR Part II, Chapter 203 Paragraph B.4.

SHIPMENT PLANNING CHECKLIST – DOMESTIC MOTOR AND RAIL SHIPMENTS – Continue

CARGO COMPLIANCE- Continue

Accessorial services have been identified based upon commodity CIIC/SRC, hazardous materials considerations, transit time, and customer request

Refer to TRANSCOM Reference Data Management/DTR/Accessorial Service Code-Standard for listing of accessorial codes and MFTURP-1, applicable mode section and Appendix C for explanations of codes.

Tarpaulin Requirements

Refer to DTR Part II Chapter 205 Paragraph N.

Type of conveyance has been identified (utilizing most cost-effective, efficient type)

Refer to MFTURP-1 Section G/Appendix A or USTRANSCOM's Defense Transportation Electronic Business (DTEB) website under Reference Data/Transportation Equipment Type Code for listing of Equipment Type Codes.

Proper Commodity Code/National Motor Freight Classification (NMFC) has been identified for the cargo

Refer to FedLOG, WebFLIS, DTR Part II, Chapter 203, Paragraph B.12.a. & b. and MFTURP-1, Appendix B.

ORIGIN CAPABILITIES AND CONSIDERATIONS

Origin Point of Contact (POC) has been identified and is able to be contacted during reasonable business hours

Origin Hours of Operation (to include exercises, construction or other outside-the-normal procedures) have been identified

Refer to the Transportation Facilities Guide (TFG), listed under the "Site" tab- General Information. Also verify with the customer.

Origin Force Protection Condition (FPCON) has been identified

Refer to the Transportation Facilities Guide (TFG), listed under the "Site" tab- General Information.

Origin has been verified to have Materials Handling Equipment (MHE) and operators capable of loading the cargo onto a conveyance

Refer to the TFG under the "Motor" tab. Also verify with the customer.

Origin has been verified to have appropriate loading ramp(s) and/or dock(s) as required for cargo type

Verify with the customer.

Accessorial services have been identified based upon pick-up date/time (i.e., Saturday/Sunday/Holiday pick-up); Transportation Protective Services (TPS) required; carrier-provided MHE that may be required, and/or other carrier-provided accessories required for successful, safe loading

Refer to TRANSCOM Reference Data Management/DTR/Accessorial Service Code-Standard for listing of accessorial codes and MFTURP-1, Appendix C for explanations of codes.

DESTINATION CAPABILITIES AND CONSIDERATIONS

Destination Point of Contact (POC) has been identified and is able to be contacted during reasonable business hours

SHIPMENT PLANNING CHECKLIST – DOMESTIC MOTOR AND RAIL SHIPMENTS- Continue

DESTINATION CAPABILITIES AND CONSIDERATIONS- Continue

Destination Hours of Operation (to include exercises, construction or other outside-the-normal procedures) have been identified

Refer to the Transportation Facilities Guide (TFG), listed under the “Site” tab- General Information. Also verify with the customer.

Destination Force Protection Condition (FPCON) has been identified

Refer to the Transportation Facilities Guide (TFG), listed under the “Site” tab- General Information.

Destination has been verified to have Materials Handling Equipment (MHE) and operators capable of downloading the cargo from a conveyance

Refer to the TFG under the “Motor” tab. Also verify with the customer.

Destination has been verified to have appropriate loading ramp(s) and/or dock(s) as required for cargo type

Verify with the customer.

Accessorial services have been identified based upon delivery date/time (i.e., Saturday/Sunday/Holiday delivery); Transportation Protective Services (TPS) required; carrier-provided MHE that may be required, and/or other carrier-provided accessories required for successful, safe unloading

Refer to TRANSCOM Reference Data Management/DTR/Accessorial Service Code-Standard for listing of accessorial codes and MFTURP-1, Appendix C for explanations of codes.

PROCESSING THE BILL OF LADING

Carrier performance at origin and destination locations has been checked

Refer to DTR Part II, Chapter 207.

Carrier has been allocated IAW Service/Agency standard operating procedures and the DTR

Accurate GBLOCs, DODAACs, SPLCs for origin and destination are annotated on the BL

Refer to DTR Part II Chapter 206 and DTR Part II Appendix G, Attachment G-4 - CBL DATA. Ensure that the destination POC information is listed e.g. the Point of Contact (POC) name, a verified phone number and/or any special instructions. NOTE: For Port Shipments also include the following: Booking Number, Port Call File Number (PCFN), Hours of Operations and/or if an appointment is required for delivery.

Carrier and driver(s) are authorized to haul the load

Refer to MFTURP-1, DTR Part II Chapters 205 & 207, United States Code of Federal Regulations and the Approved Carrier List in GFM.

HAZMAT shipments

Refer to the Approved Carrier List in GFM to ensure that the carrier can haul HAZMAT for SDDC.

Transportation Protective Services (TPS) shipments

Ensure that the DTTS block is checked. Once the CBL is released the information will flow into Transportation Geospatial Information System (TGIS). Do not mark exterior containers to indicate the security classification or TPS required- Refer to DTR Part II, Chapter 205 Paragraph I.2.

NOTE: To access TGIS you need to register for the app via TEAMS.

SHIPMENT PLANNING CHECKLIST – DOMESTIC MOTOR AND RAIL SHIPMENTS- Continue

RELEASING THE SHIPMENT

Personnel, equipment and cargo at origin are ready and able to load at the time the truck is scheduled to arrive
Refer to MFTURP-1 Section B, Item 21.

Carrier representatives will be engaged immediately or as soon as possible if and when circumstances require a change in plans

Cancellations will be made more than 24 hours prior to the time the carrier dispatches the vehicle, if possible
Refer to MFTURP-1 Section B, Item 77- Vehicles Furnished but Not Used (VFN).

Carrier conveyance and accessorial(s) has been checked for suitability, safety & functionality and has been approved to haul the cargo; DD Form 626 (Motor Vehicle Inspection (Transportation Hazardous & Sensitive Materials)) is required for all vehicles with any placarded amounts of Hazmat, and any placarded or non-placarded Arms, Ammunition, & Explosives (AA&E) shipments moving under TPS.

Refer to DTR Part II Chapter 204, G.1, Table 204-4 & Figure 204-9.

For Drive-away and Tow-away services shippers are required to provide a DD Form 651, Carrier's Report of Damage or Breakdown to the driver

Refer to DTR Part II, Chapter 202 Paragraph X & Figure 202-4.

For shipments that require TPS service Satellite Motor Surveillance Service (SNS); after releasing the CBL within 15 to 20 minutes verify that shipment information was transmitted to Transportation Geospatial Information System (TGIS). If the information did not transmit to TGIS it is the shipper's responsibility to manually input the data into TGIS

Refer to DTR Part II Chapter 205 Paragraph O.5.c.

Report of Shipment (REPSHIP) requirements

Refer to DTR Part II, Chapter 205, Paragraph L. Refer to the TFG under the "Motor" tab will list a phone number, fax number and email address to send Repships to.

CONTINGENCY PLAN

When automated systems are unavailable and TOs require manual processing of shipments:

GFM users: **Refer to DTR Part II Chapter 202 Paragraph B.1.b (2).**

Other systems (CMOS, DLA, FACTS): **Refer to DTR Part II Chapter 202 Paragraph B.1.b (3).**

NOTE: This checklist should be used as a guide. It is the shipper's responsibility to check the DTR and any other applicable regulations for any updates and/or changes.

SHIPMENT PLANNING REFERENCES

Defense Ammunition Center

<https://defenseammunitioncenter.army.mil>

Send an email to request a hard copy or PDF version of the Yellow Book

DoD Explosives Safety Knowledge Enterprise System (DESKES):

<https://jhcs.deskes.dod-esb.army.mil>

NOTE: Must create an account to gain access to the Joint Hazard Classification System (JHCS)

Defense Transportation Electronic Business (DTEB):

<http://www.ustranscom.mil/cmd/associated/dteb/>

Defense Transportation Regulation (DTR) Part II:

<http://www.ustranscom.mil/dtr/dtrp2.cfm>

Electronic Code of Federal Regulations Title 49 Transportation (49 CFR):

http://www.ecfr.gov/cgi-bin/text-idx?SID=c71dab4d65bf0db7a4e9904657c84eb7&mc=true&tpl=/ecfrbrowse/Title49/49tab_02.tpl

Emergency Response Guidebook (ERG):

<https://www.phmsa.dot.gov/training/hazmat/erg/emergency-response-guidebook-erg>

Military Freight Traffic Unified Rules Publication-1 (MFTURP-1):

<https://www.sddc.army.mil/SitePages/Motor.aspx>

Located under SDDC Publications and Forms

U.S. Department of Transportation- Federal Highway Administration Oversize/Overweight Load Permits:

http://ops.fhwa.dot.gov/Freight/sw/permit_report/index.htm

USTRANSCOM Table of Reference Data Management (TRDM):

<https://trdmws.maf.ustranscom.mil/trdm/index.html#/TRDM/home>

Transportation Enhanced Access Management Services (TEAMS)

<https://eta-teams.transport.mil/teams/login>

WebFLIS Search:

<https://fp.logisticsinformationservice.dla.mil/webflis.login>

NOTE: Must create an account to gain access

SDDC ORGANIZATIONAL BOXES

Carrier Performance:

USARMY Scott AFB SDDC Mailbox Carrier Performance usarmy.scott.sddc.mbx.carrier-performance@army.mil

Customer Advisories:

USARMY Scott AFB SDDC Mailbox G35 Advisory Team usarmy.scott.sddc.mbx.g35-advisory-team@army.mil

Dispute Resolution/Cost Questions:

USARMY Scott AFB SDDC Mailbox Cost Questions usarmy.scott.sddc.mbx.cost-questions@army.mil

DTTS:

USARMY Scott AFB SDDC Mailbox DTTS usarmy.scott.sddc.mbx.dtts-admin@army.mil

Domestic Freight Carrier Registration Program (FCRP):

USARMY Scott AFB SDDC Mailbox Carrier Registrations usarmy.scott.sddc.mbx.carrier-registrations@army.mil

General Freight Assistance/Government Bill of Lading Office Code (GBLOC)/ Transportation Facility Guide:

USARMY Scott AFB SDDC Mailbox G3 Domestic Freight Services Branch usarmy.scott.sddc.mbx.g3-domestic-freight-services-branch@army.mil

GOCARE:

USARMY Scott AFB SDDC Mailbox GO Carriers usarmy.scott.sddc.mbx.go-carriers@army.mil

Shipper Process Metrics/Shipper Performance:

USARMY Scott AFB SDDC Mailbox G3 Shipper Performance usarmy.scott.sddc.mbx.g3-shipper-performance@army.mil

Special Requirements Branch (SRB):

USARMY Scott AFB SDDC Mailbox Negotiations-Team usarmy.scott.sddc.mbx.negotiations-team@army.mil

Transportation Discrepancy Reports (TDR):

USARMY Scott AFB SDDC Mailbox HQ Loss Damage Reporting usarmy.scott.sddc.mbx.hq-loss-damage-reporting@army.mil