CHAPTER 204

HAZARDOUS MATERIAL

A. GENERAL

1. All Department of Defense (DoD) personnel (military, civilians, and contractors) participating in the movement of regulated hazardous materials (HAZMAT) must comply with the rules of regulatory bodies governing the safe transportation of regulated HAZMAT for modes of transportation. For non-national security movements, the labeling, placarding, marking, compatibility, emergency response guidance, and other Hazardous Materials Regulations (HMR) requirements of Title 49 of the Code of Federal Regulations (CFR) are applicable to DoD-regulated HAZMAT cargo transported by military or commercially operated conveyances. Although exceptions are noted in 49 CFR 171, General Information, Regulations, and Definitions; 49 CFR 173, Shippers-General Requirements for Shipments and Packagings; and 49 CFR 173.7, Government Operations and Materials, it is DoD policy to acknowledge the exception from HMR requirements for United States (U.S.) Government material shipped for national security. DoD personnel will comply with 49 CFR unless otherwise authorized by this regulation or DoD Component/Service/Agency Headquarters (HQ) operational necessity requires it. For explanations pertaining to shipments for national security, see Paragraph C.4 of this chapter.

2. This chapter contains the policies, procedures, and responsibilities for the movement of DoD-regulated HAZMAT by all modes, military and commercial, operated by DoD-affiliated personnel. Regulated HAZMAT are materials determined by the Department of Transportation (DOT) to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce. These materials are segregated into classes and divisions and identified in 49 CFR 173.2, Hazardous Materials Classes and Index to Hazard Class Definitions. Commanders (CDR) and Service HQ may apply more stringent requirements. Policies, procedures, and responsibilities for movement of regulated HAZMAT by military air shipment are identified in Air Force Manual (AFMAN) 24-204. For purposes of this regulation, the terms ammunition, explosives, and munitions are synonymous. Also, the term HAZMAT includes all regulated HAZMAT, including ammunition, explosives, and munitions.

3. The U.S. Army Technical Escort Unit (TEU) provides the DoD and other federal agencies with a unique, immediate response capability for chemical and biological warfare material. The TEU missions include worldwide response for escorting, packaging, detection, monitoring, rendering safe, disposing, sampling, and mitigating hazards and identifying weaponized and non-weaponized chemical, biological, and regulated HAZMAT. For all matters related to emergency response capabilities for chemical and biological warfare material, call the 20th Chemical Biological Radiological Nuclear and High Yield Explosive Command (CBRNE) at (410) 436-6200 or Defense Switched Network (DSN) 584-6200, or the Public Affairs Office at (410) 436-6455 or DSN 584-6455.

4. All matters establishing, amending, and/or clarifying DoD HAZMAT rules and regulations will be referred to Theater CDRs or DoD Component/Service/Agency HQ. HAZMAT issues requiring coordination or further handling by federal regulatory agencies will be forwarded through Service HQ to HQ Military Surface Deployment and Distribution Command (SDDC) Safety, ATTN: AMSSD-SA (HAZMAT), 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006, (618) 220-5040 or DSN 770-5040.

5. Services/Agencies are authorized to apply more stringent requirements but not authorized to prescribe less stringent requirements than in this regulation unless based on operational necessity.
6. Each activity involved in the transport of HAZMAT will consult with local level Environmental, Safety and Occupational Health staff to evaluate HAZMAT transportation risks in accordance with (IAW) DoD Directive (DoDD) 4715.1E, Environment, Safety, and Occupational Health (ESOH).

B. RESPONSIBILITIES

1. SDDC:
   a. Provides a DoD liaison to the Federal DOT and other state and federal regulatory agencies on all DoD matters concerning the transportation of regulated HAZMAT. See DoD-Regulated HAZMAT Focal Points, Figure 204-1.
   b. Provides shippers with export routing instructions.
   c. Arranges for expedited service upon the request of the Transportation Office (TO).
   d. Monitors carrier compliance with HAZMAT transportation requirements IAW SDDC Military Freight Traffic Rules Publication 1 (MFTURP-1).

2. Each DoD Component/Service/Agency HQ will:
   a. Establish procedures and prepare any documentation necessary to implement this regulation.
   b. Designate a focal point to correspond with the SDDC/United States Transportation Command for Department of Transportation-Special Permits (DOT-SP), Competent Authority Approval (CAA), Certifications of Equivalency (COE), and Special Approvals IAW Paragraph H and DoD Services Hazardous Material Focal Points, Figure 204-2. This includes requests for new approvals, renewals, usage reports, and maintaining copies of current approvals. Send all requests to SDDC, ATTN: AMSSD-SA, 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006 for processing with regulatory authorities.
   c. Ensure all requests for interpretations to the HMR are forwarded through SDDC Safety for processing with the DOT. DoD Services and Field Activities will not go directly to the DOT for guidance concerning the HMR.

3. The TO will:
   b. Ensure, before releasing HAZMAT, the driver(s) using commercial/government vehicles or MHE provides the items listed below and meets the requirements of DoD 4500.36-R, Management, Acquisition and Use of Motor Vehicles, when transporting government-owned property. At least one form of identification must contain the driver’s photograph.
      (1) Licensing requirements for drivers are as follows:
         (a) Military personnel (active duty; National Guard, including full-time technicians and Reservists, not in technician status) will have a current military driver’s license annotated with authorized vehicle type(s) and HAZMAT training endorsement(s) supported by a valid civilian driver’s license. For Training and Exercises, military explosives qualified drivers driving off-station shall be 18 years or older to operate and drive explosive-laden vehicles for off-station operations. They shall have a safe...
driving record and shall have completed required training and acquire adequate experience with the type of equipment being operated.

(b) Commercial drivers, DoD civilian employees, DoD contractors, and U.S. Reservists in technician status will have a valid Commercial Driver’s License (CDL) IAW Department of Transportation Federal Motor Carrier Safety Regulation (49 CFR 383, Commercial Driver's License Standards; Requirements and Penalties) with vehicle and HAZMAT endorsements for placarded quantities IAW 49 CFR. Additionally, an Optional Form 346, U.S. Government Motor Vehicle Operator’s Identification Card, Figure 204-13, is required for DoD civilians when driving a government vehicle. DoD contractors will not be issued the OF-346.

(c) Foreign national drivers working for the U.S. Government Outside the Continental United States (OCONUS) will, at a minimum, have a valid civilian driver’s license from the Host Nation (HN) and a permit/agreement stating the joint employment policy and specifying limitations/restrictions for the foreign national drivers. A military driver’s license is required while driving those U.S. Government vehicle types regularly operated.

(2) Ensure the driver has a current (issued within the previous 24 months) DOT medical examiner’s certificate IAW Defense Transportation Regulation (DTR) Part II, Chapter 208, Paragraph B (not required for military drivers).

(3) Ensure the driver has an employee identification card or similar document that identifies the driver and company’s affiliation.

(4) Ensure the driver has a written route plan, as prescribed by 49 CFR 397.67(d), Motor Carrier Responsibility for Routing, for classes of HAZMAT. For radioactive material, ensure the driver has a route plan IAW 49 CFR 397.101, Requirements for Motor Carriers and Drivers.

c. Ensure shipping papers (i.e., bill of lading [BL]; Government BL as applicable [highly encouraged for Korea]), Shipper’s Declaration for Dangerous Goods, Figure 204-6 and Figure 204-7 (see AFMAN 24-204 for current step-by-step instructions for the completion of the Shipper’s Declaration for Dangerous Goods), and/or DD Form 2890, DoD Multimodal Dangerous Goods Declaration, Figure 204-11, are annotated with HAZMAT data IAW modal regulations. For certain multi-modal shipments, shippers must provide both the Shipper’s Declaration for Dangerous Goods (for air movement) and the DD Form 2890 (for surface movement). Additionally, ensure the CAA, COE, DOT-SP number/Special Approval is annotated on the shipping papers.

d. Ensure the HAZMAT is properly marked, packaged, and labeled for shipping IAW MIL-STD-129 and federal (DOT/Environmental Protection Agency [EPA]) and international (International Air Transport Association [IATA]/ International Civil Aviation Organization [ICAO]/International Maritime Organization [IMO]) modal regulations as specified in Paragraph C.

e. Ensure motor vehicles are inspected IAW Paragraph F.3.e and rail cars are inspected IAW Paragraph F.4.a.

f. Ensure shipments are loaded, blocked, and braced IAW modal regulations.

g. Ensure transport vehicles are placarded IAW 49 CFR 172 Subpart F, Placarding, and Standard North Atlantic Treaty Organization (NATO) Agreements (STANAG), or international modal directives and regulations.
h. Ensure vehicle drivers have a copy of the shipping papers to include the DD Form (used if required, based on load), Signature and Tally Record (see Figure 204-15). DoD HAZMAT cargo originating in the Continental United States (CONUS) using a commercial BL (CBL) or similar shipping papers that are shipped to OCONUS shipping ports and reloaded on MOV/unique vehicles may be used as the vehicle shipping document being transported to the oversea inland consignee final destination.

i. Prior to release, ensure all drivers receive emergency response instructions. The most recent Emergency Response Guidebook can be used for this purpose (see https://www.phmsa.dot.gov/hazmat/erg/emergency-response-guidebook-erg). See Paragraph F.3.h for emergency response telephone number information, and proper reporting procedures for accidents, incidents, or delays en route. Information regarding secure holding is found in Chapter 205.

j. Ensure Advance Transportation Control and Movement Documents (ATCMD)/Transportation Control and Movement Documents (TCMD) are completed IAW Chapter 203. ATCMD/TCMDs for export airlift munitions shipments will be sent to the Service Airlift Clearance Authority and Joint Munitions Transportation Coordinating Activity (JMTCA) (SFSJM-LIT). Prior to the movement of munitions to the aerial port of embarkation, aerial port clearance will be obtained from the JMTCA.

k. Transmit Reports of Shipment IAW Chapter 205, Paragraph L (when required by load).

l. Trace munitions (Class 1) shipments when they are not received 4 hours after the estimated time of arrival and report all discrepancies on a Transportation Discrepancy Report IAW Chapter 210 of this regulation.

m. Report overage, shortage, damage, and other transportation-type discrepancies, IAW Chapter 210.

n. Furnish a quarterly DOT-SP/CAA usage report to the Service/Agency HAZMAT focal points listed in Figure 204-2, who will in turn consolidate all such usage reports and forward them to SDDC Safety (Figure 204-1).

o. Shippers and carriers who receive shipping papers must retain a copy or an electronic image for at least 2 years after shipment thereof that is accessible at or through its principal place of business and must make the shipping paper immediately available upon request to an authorized official of a federal, state, or local government agency at reasonable times and locations.

p. When preparing materiel for shipment using multiple modes (e.g., airlift, sealift, and line-haul) of transportation, package materiel to ensure the integrity of the package is sustainable during handling and transferring between modes. Ensure the package is prepared in compliance with all the applicable regulations for the modes the package will travel (e.g., if shipping materiel to/from multiple zones globally, ensure all documents are included to support all modes).

4. Retention of Shipping Papers by Shippers. For HW, a copy of each shipping paper must be retained for 3 years after the initial carrier accepts the material for shipment. For all other HAZMAT, a copy of each shipping paper must be retained for 2 years or the same period as the requirement to maintain the shipment’s BL after the initial carrier accepts the material for shipment. For radioactive materials, shipping papers associated with shipments and receipt of radioactive materials must be retained for 3 years, IAW 10 CFR 71, Packaging and Transportation of Radioactive Material and 10 CFR 71.91, Records. Each shipping paper copy must include the date of acceptance for shipment by the initial carrier. The date on the shipping
paper may be the date a shipper notifies the carrier that a shipment is ready for transportation, as indicated on the waybill or BL, as an alternative to the date the shipment is picked up, or accepted, by the carrier. Shipping papers must also be retained IAW this section or by Service/Agency regulatory requirements if the latter are more stringent than the requirements above. Services/Agencies are not authorized to prescribe less stringent requirements than in this regulation unless based on operational necessity.

a. Original vouchers and support documents covering commercial freight charges of settled fiscal accounts, including registers and other control documents, but excluding those covered by item b below, will be maintained for a period of 6 years.

b. Records covering payment for commercial freight charges for services for which:

(1) Notice of overcharge has been or is expected to be issued, or if a rail freight overpayment is involved;

(2) Deduction or collection action has been taken;

(3) The voucher contains inbound transit shipments(s);

(4) Parent voucher has print of paid supplemental bill associated;

(5) The voucher has become involved in litigation; or

(6) Any other condition arises, such as detection of overcharge, which prevents the settling of the account, requiring the voucher to be retained beyond the 6-year retention period will be maintained for a period of 10 years.

C. REGULATORY REQUIREMENTS

1. This applies to all regulated HAZMAT.

a. Ammunition or explosives may not be shipped in uploaded and ready-to-fire configuration over public highways, via rail, vessel, or commercial/military aircraft except as approved by DOT-SP or Military air waivers.

b. Regulated DOT HAZMAT will be shipped in United Nations (UN)-, DOT-, or DoD-approved packages.

2. Commercial Surface and Air Movement. Military shippers arranging transportation of HAZMAT must comply with local, state, federal (49 CFR), and international laws and regulations and Status of Forces Agreement, STANAG, HN, and DoD Component/Service/Agency HQ publications. Appendix S contains procedures for transporting government-owned or privately owned small arms, ammunition, and HAZMAT aboard commercial aircraft in scheduled service or DoD-owned or controlled aircraft. DoD or contractor personnel who fail to comply may be liable for civil and criminal personal liability penalties for violations.

3. Military Airlift. Requirements for military aircraft and commercial aircraft under contract to the AMC operating under DOT-SP 7573 and 9232 are covered in AFMAN 24-204. Appendix S contains procedures for transporting government-owned or privately owned small arms, ammunition, and HAZMAT aboard commercial aircraft in scheduled service or DoD-owned or controlled aircraft. See DTR Part II, Appendix Q, Paragraph I, for Chapter 3 approval requests.

4. Shipments for National Security. The provisions of 49 CFR 173.7(b) may only be used under a special program approved by the Service or DoD Component/Service/Agency HQ. The program will provide equal or better protection than the normal DoD/Service/DOT rules during transport. The approving official will be at the general officer level or equivalent. The approving official will sign the memorandum that certifies that the shipments made within the specific program are
in support of national security. A copy of the memorandum will be in the possession of the person who is in charge of the security escort team.


a. **Installation (Other Than Public Highway).** The Services will determine the requirements for on-installation transportation of regulated amounts of HAZMAT as defined in 49 CFR 172.101, **Purpose and Use of Hazardous Materials Table.** At a minimum, the Services/Agencies will address operator training, driver licensing, minimum blocking and bracing requirements, and emergency notification procedures for incidents and/or accidents on roads controlled by the Services/Agencies. A road is considered controlled by the Services/Agencies if access to the road is restricted at all times through the use of gates and guards.

b. **Installation (Public Access).** Comply with the requirements of **Paragraph C.2** when moving HAZMAT over uncontrolled roads. A road is considered uncontrolled by the Services/Agencies if it is used by the general public with no DoD affiliation.

c. **Off-Installation.** Transportation units and Service tactical and combat units must adhere to the requirements of 49 CFR when moving HAZMAT over public highways for the purpose of transportation. Installation CDRs will develop procedures for the movement of HAZMAT on installation or government roads and over public highways IAW or more stringent than 49 CFR and this regulation if tactical or combat units travel on roads accessible to civilians, family members, military personnel, or contractors. Transportation and security requirements for movements of HAZMAT by forces performing their functional requirements shall be determined IAW DoD Component policy and established guidelines. Those functions shall maintain accountability and control of all HAZMAT in their possession until such items are consumed or returned to the installation-approved storage locations. OCONUS movements comply with HN requirements.

d. **Intra-Facility.** The EPA exempts manifest requirements for all intra-facility/on-installation HW shipments, as defined by 40 CFR 261.3. If a HW shipment is made on a public or private right-of-way that is within or along the border of the installation, an EPA manifest, otherwise required under 40 CFR 262, **Standards Applicable to Generators of Hazardous Waste** and 49 CFR 172.205, **Hazardous Waste Manifest,** is not required; however, Material Safety Data Sheets are still required. DoD has also adopted these standards for intra-facility/on-installation shipments of HW. However, DD Form 2890, **Figure 204-11,** and any other forms (e.g., DD Form 1348-1A, **Issue Release/Receipt Document, Figure 204-14,** and DA Form 3161, **Request for Issue or Turn-In, Figure 204-8**) describing the HW must accompany the shipment to aid in tracking and managing HW while on installation. HW being transported off installation must comply with all DoD, DOT, and EPA transport requirements. UN packaging is not required for on-installation movement of HAZMAT and HW unless prescribed by the Service/Agency Standard Operating Procedures or local regulation, but is required for all off-installation movement unless packaged IAW procedures described in **Paragraph H** below.

6. Brokers, freight forwarders, shipper agents, third-party logistics providers, and other such parties are not authorized to transport material under a Transportation Protective Service (TPS) or 675 services (see Chapter 205, Paragraph B).

7. The shipper or person who stuffs the container and has been designated by the CDR to certify HAZMAT cargo will sign the DD Form 2890, **Figure 204-11,** and the DD Form 2781, **Container Packing Certificate or Vehicle Packing Declaration, Figure 204-12.**
D. TRAINING

1. Mandatory Training.

a. All personnel involved with the preparation and shipment of HAZMAT for transportation must receive training IAW this regulation, 49 CFR 172.704, Training Requirements, and DoD Component/Service/Agency HQ regulations. Training for military air shipments will be IAW AFMAN 24-204.

b. Persons who certify HAZMAT on shipping papers (i.e., Forms DD Form 2890, Figure 204-11, DOT mandated forms, BL, CBL, and Shipper’s Declaration for Dangerous Goods) by any mode of transportation, military or commercial, with the exception of technical specialists (see Paragraph D.1.e), must successfully complete an initial 80-hour classroom certification course from one of the following DoD-approved schools:

   1) 345th Training Squadron, Transportation Training Flight
      345 TRS/TTTD
      Building 1540
      201 C Avenue
      Fort Lee, VA  23801-1529
      DSN:  539-1763, Commercial:  (804) 765-1763

   2) Navy Supply Corps School
      1378 Porter Ave
      Naval Station Newport, Newport, RI 02841
      DSN:  841-4852, Commercial:  (401) 841-4852
      Web address:  https://www.public.navy.mil/netc/centers/css/nscs/Home.aspx
      E-mail:  NSCS_NWPT_CourseInformation@navy.mil

   3) Department of the Army
      Defense Ammunition Center (Training Directorate)
      ATTN:  JMAC-AST
      1C Tree Rd
      McAlester, OK  74501-9053
      DSN:  918-8398, Commercial:  918 420-8398
      Web address:  http://www.dactces.org/

   4) DOT Transportation Safety Institute (TSI) training. TSI is authorized to conduct the DoD 80-hour Hazardous Materials Certification Course or the 40-hour Hazardous Materials Certification Refresher Course on an overflow basis when the recognized DoD Schools listed above cannot provide training within the required timeframe. The prospective student(s) should consult with their local training coordinator to ensure there are no openings in the recognized DoD schools prior to scheduling with TSI. DoD contractors are not required to check with the local training coordinators prior to scheduling with TSI.

      Transportation Safety Institute
      6500 South MacArthur Blvd
      Oklahoma City, OK  73169-6900
      Commercial:  (405) 954-4500
Technical specialists are personnel who are trained and qualified to certify specific types of HAZMAT on selected transportation modes as prescribed by each Service. Additionally, technical specialists may certify HAZMAT on DD Form 2890, Figure 204-11, for the transportation of HAZMAT in military or government-owned vehicles in support of the operations needed to meet the daily training and mission readiness requirements (e.g., on-installation training; intra-installation; and local, state, and federal roadways transportation of HAZMAT).

1. As a minimum, the technical specialist will be trained in packaging, preparation, marking, labeling, certification, and all other aspects of the governing modal regulation relevant to the specific HAZMAT within the individual’s specialty.

2. An individual qualified under training IAW Paragraph D.1.b will conduct all technical specialist training, including the completion of the shipper’s certification.

d. Medical and transportation personnel (i.e., anyone involved with the transportation of pathogens or etiologic agents who manage, package, certify, or prepare laboratory samples and specimens and regulated medical waste for transport by any mode) may satisfy this requirement by successfully completing the service-endorsed training courses indicated below in D.1.d.(1) and D.1.d.(2). The Transport of Biomedical Material Course identified in D.1.d.(1) only certifies DoD personnel to ship Class 6-Division 6.1 (Toxins), Class 6-Division 6.2 (Infectious Substances and Medical Wastes), limited quantities of Class 3 materials (e.g., thin prep solutions used in gynecological clinics), and dry ice used to refrigerate medical samples and specimens. The Medical Waste Transport Course identified in D.1.d.(2) certifies DoD personnel to package and ship Class 6-Division 6.2 (Medical Waste) only. DoD personnel who handle but do not certify shipments of Class 6 Biomedical Material (or its waste) may satisfy their training requirements by complying with D.1.a.

1. Transport of Biomedical Materials Course (Initial and Refresher) is offered by:

   U.S. Army Public Health Command (USAPHC)
   5158 Blackhawk Road
   Aberdeen Proving Ground, MD 21010-5403

   DSN: 584-5228/3651
   Commercial: (410) 436-5228/3651

   Select training conferences for specific course dates and locations. On-site training is available through the Web address.
(2) A Medical Waste Transport Courses (initial and refresher) are offered by:

U.S. Army Public Health Command
5158 Blackhawk Road
Aberdeen Proving Ground, MD 21010-5403
DSN: 584-3651/5234/5226 or Commercial: (410) 436-3651/5234/5226
Web address: http://phc.amedd.army.mil/Pages/Training.aspx

Select training conferences for specific course dates and locations. On-site training is available by request through the Web address.

e. HAZMAT Certification Training. If an employee is reviewing, making corrections or signing the CBL as the HAZMAT certifier, the employee must complete HAZMAT certification training. Awareness training does not satisfy this requirement. Certifications issued via technical specialist training are limited to the specific certification issued and do not satisfy this requirement for personnel who prepare and certify other classes of hazardous materials. The employee must complete the 80-hour in-classroom HAZMAT certification course from one of the schools listed in Paragraph D.1.b. The technical specialist training is for DoD personnel in the field who are preparing a specific/unique commodity or item of supply for transportation.

f. DoD drivers, to include civilians, military personnel, and contractors transporting regulated DoD HAZMAT over public highways will, as a minimum, receive training on proper vehicle operation, securing loads (blocking and bracing), placarding requirements, vehicle route restrictions, required documentation, actions in the event of an incident or accident, and emergency notification procedures. Licensing requirements are identified in Paragraph B.3.b.(1).

g. Persons who only certify radioactive (Class 7) HAZMAT on shipping papers by any mode of transportation, military or commercial, may satisfy the requirement of Paragraph D.1.b by successfully completing the following course:

(1) U.S. Army Communications-Electronics Command (CECOM) Radioactive Commodity Identification and Transportation (RCIT) Course offered by:

U.S. Army CECOM
Directorate for Safety
ATTN: AMSEL-SF-R
3200 Raritan Avenue
Aberdeen Proving Ground, MD 21005-1850
DSN: 648-3790, Commercial: (443) 395-3790
Web address: http://www.cecom.army.mil/safety

(2) Naval Sea Systems Command Detachment Radiological Affairs Support Office (NAVSEA DET RASO) Radiation Safety Officer Course or Transportation of RAM Course offered by:

NAVSEA DET RASO
160 Main Road, Bldg 1959
Yorktown, VA 23691
DSN: 953-7723, Commercial: (757) 887-7723
Web address: https://www.milsuite.mil/book/groups/navsea-det-raso

(3) U.S. Army Chemical, Biological, Radiological, and Nuclear (CBRN) School’s Radiological Packaging Course offered by:
h. All personnel involved with the preparation and shipment of HW shipments and/or Class 7 (radioactive) remediation shipments must receive training IAW 29 CFR, 40 CFR, 49 CFR, and DoD Component/Service/Agency HQ regulations. Persons should contact their Environmental Offices for detailed training requirements. Persons who certify HW must comply with all local, state, and host nation regulations. Persons who certify HW shipments and/or Class 7 (radioactive) remediation shipments (by highway or rail) may satisfy the requirement by successfully completing one of the following courses:

(1) Hazardous Waste Management and Manifesting Course, or Radioactive Waste Transportation Course offered by:
   USACE Environmental and Munitions Center of Expertise
   4801 University Square
   Huntsville, AL 35816
   [http://ulc.usace.army.mil](http://ulc.usace.army.mil) (click on FY XX Purple Book for a list of courses)
   DSN: 760-7421, Commercial: (256) 895-7421, Fax: 7469

(2) Transportation of HM/HW for the DoD is offered by:
   Defense Logistics Agency (DLA) Training
   P.O. Box 3990, East Broad Street, Building 11, Section 5
   Columbus, OH 43218-3990
   DSN: 850-6198, Commercial: (614) 692-6198
   Toll free: (800) 458-7903

2. **Refresher Training.**

a. All HAZMAT personnel must receive refresher training at 24-month intervals IAW Service/Agency policy. This applies to all levels of required training and includes personnel involved with certifying shipments, preparation, packaging, or handling HAZMAT for transportation. Refresher training for persons who certify HAZMAT and conduct technical specialist training for subordinate personnel must be received from one of the approved schools listed in Paragraph D.1.b; refer to Paragraph D.1.d (for biomedical materials), Paragraph D.1.h (for HW), and Paragraph D.1.g (for radioactive materials).

b. The Service HQ or agency focal point ([Figure 204-2](#)) may grant a 60-day extension to this requirement if justified. Successive 60-day extensions to a person’s qualification expiration date may be granted for long-term or contingency operations. For U.S. Air Force personnel, extensions may be granted by the major command focal point. Extensions do not apply to commercial air shipments. Extensions for medical personnel attending biomedical material training will be granted by the USAPHC training proponent and will not exceed 60 days.

3. **Training Records.** All training, to include testing, will be documented in personnel training records. Records will be maintained for as long as a person works for the DoD and for 90 days after separation from the DoD. If an individual subsequently moves to another
Command/Agency, this training record will be sent to the gaining Command/Agency. This record must indicate the following:

a. The name of the person who received the training,
b. The date the training took place,
c. A complete description or copy of the materials used to train, including the title and date of the materials, if a copy is not attached,
d. The name and address of the person (school facility) providing the training,
e. A certification statement of completion of training and testing, and
f. A test record of the individual successfully passing the required written test (testing will be done IAW 49 CFR 172.702, Applicability and Responsibility for Training and Testing).

4. **Appointment.** All personnel signing certification statements on shipping papers must be appointed in writing by the activity or unit CDR or designated representative. The appointment must include the scope of authority and expiration date. A copy of appointment orders will be provided to the TO.

5. **Certification.** In all cases, the individual who signs the certification statement must personally inspect the HAZMAT item being certified.

6. **Security Awareness Training for Shipments of HAZMAT.** IAW 49 CFR 172.704(a)(4), Security Awareness Training, each HAZMAT member/employee must receive training that provides an awareness of the security risks associated with HAZMAT transportation designed to enhance transportation security. This training must include a component covering how to recognize/respond to possible security risks. Web-based training can be found at [http://dothazmat.vividlms.com/](http://dothazmat.vividlms.com/). Users must create an account to gain access to the web-based training. Each person and/or activity who offers placarded HAZMAT for shipments must develop and adhere to a security plan IAW 49 CFR 172.800, Purpose and Applicability.

### E. EXPLOSIVES HAZARD CLASSIFICATION

Explosive hazard classification information for DoD munitions is found in the Joint Hazardous Classification System (JHCS), at [https://mhp.redstone.army.mil/](https://mhp.redstone.army.mil/), under Module, and the Naval Sea Systems Command (NAVSEA) SW020-AC-SAF-010, the Transportation and Storage Data for Ammunition, Explosives and Related Hazardous Materials. Explosive hazard classification of items not listed in the JHCS or NAVSEA publication may be obtained from the following points of contact (POC):

1. **Army.**
   
   U.S. Army Defense Ammunition Center  
   ATTN: JMAC-ES  
   Technical Center for Explosives Safety  
   1 C Tree Road, Building 35  
   McAlester, OK 74501-9053  
   DSN: 956-8756, Commercial: (918) 420-8756

2. **Navy/Marine Corps.**
   
   Commanding Officer  
   Naval Ordnance Safety and Security Activity  
   ATTN: Code N82  
   Farragut Hall, Building D323
3817 Strauss Avenue, Suite 108
Indian Head, MD  20640-5151
DSN:  354-6021/6022/6047/6068, Commercial: (877) 418-6824
E-mail:  inhdnossa-hazclass@navy.mil

3.  Air Force.

HQ Air Force Safety Center
ATTN:  SEWC
9700 G Avenue SE
Building 24499
Kirtland AFB, NM  87117-5670
DSN:  246-1386, Commercial:  (505) 846-1386, Fax:  246-1498
Web address:  http://www.afsec.af.mil/

F.  MOVEMENT OF REGULATED HAZMAT

1.  Routing:

a.  CONUS.  Carrier selection for CONUS HAZMAT shipments will be IAW the Domestic Route Order procedures in Chapter 202.

b.  Export.  The DoD Component/Service/Agency HQ Primary Inventory Control Activity (PICA) for munitions (Class 1), retail activities, or TOs will submit shipment request data IAW Appendix D, Export Traffic Release Request (ETRR) Procedures, to the CDR, JMC, ATTN:  JMTCA, Rock Island, IL  61299-6000.  The shipment request may be submitted by fax to (309) 782-6811 (commercial) or 793-6811 (DSN).  The JMTCA will consolidate these requirements into planned ocean vessel loads and issue a requirements planning message to all concerned.  This message will also serve as a DoD-consolidated shipment request under the “Fast Release for Ammunition” (Class 1) procedures and be provided to SDDC for issuance of an Export Traffic Release (ETR) to the shipping TOs and the JMTCA.  The in-port date will be coordinated among JMTCA, SDDC, the seaport of embarkation (SPOE), the DoD Component/Service/Agency HQ PICAs, and the shippers.

c.  FMS.  A shipment request IAW Appendix D, ETRR Procedures, will be submitted to JMTCA for Delivery Term Codes (DTC) 7 and 9.  The JMTCA will also process shipment requests for DTC 8, customer country-controlled carriers at DoD-controlled ports.  The DoD Component National Inventory Control Point (NICP), retail activities, and TOs will submit shipment request data IAW Paragraph F.1.b.  The JMTCA will submit these requirements on a planned ocean vessel message and issue a shipping message to all concerned.  This message will be provided to SDDC, who will issue an ETR to the TOs and the JMTCA.  The in-port cargo date(s) will be coordinated among the JMTCA, SDDC, freight forwarder(s), SPOE, TOs, and DoD Components NICPs.

d.  Biological Select Agents and Toxins (BSAT).  The safeguarding of BSAT will be IAW DoDI 5210.88, “Security Standards for Safeguarding Biological Select Agents and Toxins (BSAT)”.  Transportation of BSAT will be IAW 49 CFR 171-180, 42 CFR 73, 7 CFR 331, 9 CFR 121, and all applicable Federal Select Agent Program (FSAP) guidance documents.  Domestic BSAT shipments will be shipped or transported following submission and approval of Animal and Plant Health Inspection Service (APHIS)/Centers for Disease Control and Prevention (CDC) Form 2, “Request to Transfer Select Agents and Toxins” (available from http://www.selectagents.gov), which will ensure FSAP concurrence.  Guidance on the transfer
of BSAT is available from FSAP (https://www.selectagents.gov/compliance.html). The FSAP does not require the use of TPSs; therefore, TPSs shall not be applied.

(1) Shippers are permitted to use non-DoD-approved carriers to transport BSAT and pay for services via a Government Purchase Card; however, those carriers must be approved by the DOT to transport Class 6 materials.

(2) Emergency response information, prescribed in 49 CFR 172, Subpart G, must be followed. All international exports must be preauthorized by the Department of Commerce. BSAT shipments that originate outside of CONUS will be shipped IAW 42 CFR 73.16, 7 CFR 331, or 9 CFR 121.16 and may require additional importation permits.


(4) Maintain transportation records and delivery receipts for at least 3 years.

2. **Carrier Assistance:**
   
a. To promote safety, expedite transportation, and ensure delivery of HAZMAT shipments, the DoD Component/Service/Agency HQ may extend any technical assistance and aid in connection with moving, salvage, demolition, neutralization, or other disposition of DoD-owned shipments being transported or stored by carriers. Except for emergency situations, requests for carrier assistance will be in writing before the fact. Secure holding areas must always be given consideration for Satellite Motor Surveillance Service (SNS) shipments. Contact the SDDC Defense Transportation Tracking System (DTTS) at (800) 826-0794, for secure holding information. If assistance is given, the Government does not assume any liability and the carrier may be held responsible for all expenses incurred by the Government.

   b. Collection of money for services rendered will be IAW Chapter 205, Paragraph Q.3.d.

   c. See Chapter 205, Paragraphs P and Q, for additional types of assistance.

3. **Motor Movement Requirements:**
   
a. **Licensing Requirements for Drivers.** See Paragraph B.3.b.(1) above.

   b. **Substitute Rail Service.** Use of substitute rail service (trailer-on-flatcar) by motor carriers is prohibited for shipments of Hazard Classes/Divisions 1.1, 1.2, 1.3, and 1.4 munitions; Class 7 radioactive Yellow Label III; and Class 6.1 and 2.3 Poisonous by Inhalation (PIH) materials not meeting rail service loading requirements. BLs covering shipments of this nature will be annotated with the statement, “Substitute service not to be used.” For rail security requirements, see Chapter 205.

   c. **Leased Equipment.** Vehicles used must be leased under a valid long-term agreement signed by the owner/operator and the carrier acknowledging use for transporting HAZMAT. The lease agreement may not be canceled by either party on less than a 30-day notice. Trip leasing is not authorized. Vehicle drivers must be full-time employees or under the direct control and responsibility of the company transporting the shipment.

   d. **Rental vehicles.** Rental vehicles are prohibited for transport of HAZMAT unless prior approval, in writing, is obtained from the HQ Military Services/Agencies and the corporate HQ of the rental company.

   e. **Inspection of Vehicles.** Prior to loading or unloading vehicles, inspect all vehicles used to transport placarded quantities of HAZMAT and any placarded or non-placarded Arms, Ammunition, and Explosives (AA&E) shipments moving under TPS IAW 49 CFR and DoD
safety regulations using DD Form 626, Motor Vehicle Inspection (Transporting Hazardous Materials), Figure 204-9. See Paragraph G.1 for instructions on completing DD Form 626.

f. **Transfer or Interchange.** Commercial motor carriers will not use military activities as a transfer or interchange point unless authorized by the installation and/or activity CDR. See Chapter 205 for secure holding information. It is the driver’s responsibility to perform a vehicle inspection on the vehicle. The installation is responsible for verifying the vehicle inspection was performed by the driver using the DD Form 626, which is included in the shipment documentation.

g. **Accident, Incident, Delays.** When shipping HAZMAT, the TO will furnish equipment operators with written instructions, on the shipping documents, to contact the emergency response telephone number first if a DoD emergency response is needed. The TO will notify the consignor and consignee, by the fastest available means, when the shipment is:

1. Involved in an accident or incident
2. Delayed en route for a period of 2 hours or more for Hazard Class 1 (Security Risk Categories I and II), 2.3, 6.1 (PIH), or 7 radioactive materials requiring a Yellow III label.

h. **Emergency Response Information:**

1. **Commercial Carrier.** HAZMAT emergency response information will be annotated on the CBL or shipping paper. If more than one emergency response number is required, each number must be annotated before the basic item description. The following emergency response telephone numbers must be annotated on the CBL in bold or highlighted letters, see Figure 204-10 and Appendix G, Attachment G-4, for CBL preparation instructions

   a. For DoD Hazard Class 1 (Explosives) Only:

   Call the Army Operations Center at (703) 695-4695/4696 or DSN (312) 225-4695/4696.
   Ask for the “WATCH OFFICER.”

   b. For DoD Nonexplosive HAZMAT Only:

   Call: (800) 851-8061
   At Sea: (804) 279-3131 (COLLECT)

   c. For DoD Radioactive Material Only:

   Army: Commercial: (703) 695-4695/4696
   DSN: (312) 225-4695/4696
   U.S. Air Force: (301) 981-5058 (COLLECT)
   DLA: (800) 851-8061
   At Sea: (804) 279-3131
   U.S. Navy/Marine Corps: For Navy/Marine Corps non-Nuclear Propulsion Program Radioactive Material Shipments, use the 24-hour emergency response telephone number provided by the Navy/Marine Corps activity initiating the shipment.

   For Navy Nuclear Propulsion Program Radioactive Material Shipments, use the 24-hour emergency response telephone number provided by the Navy Nuclear Propulsion program activity initiating the shipment. This number will be annotated on the shipping papers.
(d) For Oil and Chemical Spills, Reportable Quantities of Hazardous Substances, and Marine Pollutants only:

Call the National Response Center (NRC) and Terrorist HOTLINE at:

(800) 424-8802 (Day or Night)
At Sea Call: (202) 267-2675 (Collect)

(e) For a Secure Holding Area (applies only to AA&E shipments):

Call SDDC DTTS at (800) 826-0794.

(f) For Chemical/Biological Warfare Material:

Call the 20th CBRNE Command at (410) 436-6200 or DSN 584-6200.

(2) MOV/Government Vehicles. HAZMAT emergency response information will be circled on DD Form 2890, Figure 204-11. In the case of multiple HAZMAT items on the same form with different emergency response telephone numbers, each phone number will be annotated below or adjacent to the HAZMAT item to which it applies.

4. Rail Movement Requirements:

a. To comply with 49 CFR 174.104, Division 1.1 or 1.2 (Explosive) Materials; Car Selection, Preparation, Inspection, and Certification, each rail car used to transport Hazard Class/Divisions 1.1 and 1.2 must have a three-part car certificate (provided by the carrier) prior to loading, completed in triplicate by the rail carrier. The shipper will ensure the railroad representative receives a copy of the shipping documents, papers, and emergency response information for the train crew prior to release.

b. Shipments of Hazard Class/Divisions 1.1, 1.2, 1.3, and 1.4 must be properly sealed, the upper rail locks must be secured, and the BL must be annotated with seal numbers.

c. Rail movements of HAZMAT will be documented for movement using the DD Form 2890, Figure 204-11.

5. Air Movement Requirements:

a. Commercial air shipments are permitted under the provisions of International Civil Aviation Organization Technical Instructions, International Air Transportation Association Dangerous Goods Regulation, and 49 CFR 175. The shipper will complete a Shipper’s Declaration for Dangerous Goods, Figure 204-7, for HAZMAT moving by commercial airlift.

b. Contract cargo air carriers may be used IAW DOT-SP 7573 and DOT-SP 9232.

c. Military air shipments must meet the requirements of AFMAN 24-204. A shipper will complete a Shipper’s Declaration for Dangerous Goods, Figure 204-7, for HAZMAT moving by military-controlled aircraft.

6. Water Movement Requirements:

a. For shipments by water, the shipper will use the DD Form 2890, Figure 204-11, for the shipment of HAZMAT IAW guidelines and 49 CFR 176. The shipper completes and signs three copies of the form. The shipper:

(1) Retains one form

(2) Places one form in a waterproof envelope and attaches it to the number one piece of the shipment

(3) Attaches one form attached to the inside door of the container or conveyance.
b. For containerized shipments, the shipper will place copies of the DD Form 2890, *Figure 204-11*, in waterproof envelopes and attached them to the inside and the outside of the container door.

c. The DD Form 2890, *Figure 204-11*, and the DD Form 2781, *Figure 204-12*, is required for each cargo transport unit or vehicle containing HAZMAT if HAZMAT is packed within.

   **NOTE:** A DD Form 2781, *Figure 204-12*, will be prepared. This form will be used as a guide when packing the container or vehicle. A copy of this form must be signed and made available to regulatory authorities on their request.

d. Each ship carrying dangerous goods must have a special list or manifest listing the HAZMAT and the location of the HAZMAT. A detailed stowage plan, which identifies by class, division, and storage compatibility the location of all regulated HAZMAT on board, may be used in place of a special list or manifest. A copy of one of these documents will be made available to regulatory authorities upon request.

e. Containers carrying hazardous cargo, destined for carriage aboard a DoD-owned/DoD-chartered ship must be placarded and have a detailed contents packing list with hazardous cargo documentation affixed on the inside of the door for protection from inclement weather.

f. Prior to packing the container and signing the unit packing certification (declaration), the person packing the items must have a properly prepared DD Form 2890, *Figure 204-11*, for all HAZMAT to be packed.

g. Where there is due cause to suspect that a freight container or road vehicle in which the HAZMAT is packed is not in compliance with the requirements or where a container packing or vehicle packing declaration is not available, the freight container or vehicle will not be accepted for shipment.

### G. FORMS

1. **DD Form 626, *Figure 204-9***:

   a. The shipping activity must prepare a DD Form 626 before any vehicles are used for transportation of any placarded amounts of HAZMAT, and any placarded or non-placarded AA&E shipments moving under TPS. All spaces on the DD Form 626, *Figure 204-9*, must be completed for MOV/Government vehicles. Additional pages may be used if necessary. Shipments will not be tendered if any unsatisfactory items are noted and not corrected.

   b. The receiving activity must complete the destination portion of the DD Form 626, *Figure 204-9*, before a motor vehicle containing a shipment of regulated HAZMAT is accepted for delivery. However, if a vehicle arrives at a receiving point with deficiencies, that vehicle will not be returned to service on the highway and will be unloaded.

c. DD Form 626, *Figure 204-9*, is divided into the following three sections:

   (1) **Section I: Documentation.** Verify required documentation for all vehicles and drivers.

   (2) **Section II: Mechanical Inspection.**

      (a) **MOV/Government vehicles.** DoD inspectors must perform a detailed mechanical inspection on all Government/MOV vehicles transporting regulated HAZMAT on public highways. Item 12g, fire extinguisher requirements, applies to both commercial and MOV/Government vehicles.

      (b) **Commercial vehicles.** If commercial vehicles have a current Commercial Vehicle Safety Alliance (CVSA) sticker, DoD inspectors may perform a cursory inspection
verifying that, at a minimum, the following are operational: headlights, taillights, brake lights, and windshield wipers. DoD inspectors may verify that the fire extinguishers are charged, no fluids are leaking (visibly), and the tires are properly inflated and are not balding. If defects are noted during a cursory inspection, a detailed inspection will be performed on commercial vehicles using the DD Form 626, Figure 204-9. The activity may perform a detailed inspection at its option even if a current CVSA sticker is present. Naval activities are required to perform a detailed inspection using the DD Form 626, Figure 204-9.

(3) Section III: Post Loading Inspection. This section applies to commercial and MOV/Government vehicles.

d. Deficiencies that are discovered during inspection and are corrected before the loading or unloading of the vehicle will be entered in the “Remarks” column opposite the proper item. Only deficiency-free vehicles will be accepted for loading. The carrier must correct deficiencies before vehicles are permitted to enter sensitive or restricted areas.

e. The inspecting activity will retain a copy of the DD Form 626, Figure 204-9, IAW Service/Agency directives. For all shipments, the original will be given to the vehicle driver at origin for delivery to the consignee. For a deficient commercial vehicle that has been rejected from loading or unloading or if the driver of the vehicle has been found unsatisfactory, one copy will be sent to each of the following:

   (1) The nearest DOT field office
   (2) The carrier home office
   (3) SDDC Safety, ATTN: AMSSD-SA, 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006.

2. DD Form 2890, Figure 204-11 (to be used for regulated HAZMAT shipped in a military or non-commercial vehicle by highway movements).

   a. When shipping papers are required by 49 CFR, a DD Form 2890, Figure 204-11, must be used to provide emergency response information for all government vehicles transporting regulated HAZMAT. If more than one emergency response number is required, each number must be annotated on the DD Form 2890, Figure 204-11, in bold, highlighted letters or circled. Emergency response instructions will provide information to enable the driver to protect self, lading, vehicle, and any other life or property in the vicinity from hazards associated with accidents or incidents. Additional information as required by 49 CFR, this regulation, and DoD Component/Service/Agency HQ will be annotated.

   b. The driver is required to carry and use the evacuation distances specified in the latest DOT Emergency Response Guidebook (extract samples provided at Figure 204-3, Figure 204-4, and Figure 204-5). DoD emergency technical representatives may reference DoD 6055.09-M, DoD Ammunition and Explosives Safety Standards.

   c. The origin government or military driver will be instructed to keep DD Form 2890, Figure 204-11, in the vehicle while transporting regulated HAZMAT and to transfer it to each successive driver for delivery to the consignee.

   d. When the Security Escort Vehicle Service (SEV) is used, personnel performing the service will be provided with a duplicate copy of the DD Form 2890, Figure 204-11.

   e. DD Form 2890, Figure 204-11, will serve as both a shipping paper on public highway and military and commercial vessel as regulated HAZMAT documentation from origin to final.
destination. The HN/Command regulations will apply once a DoD shipment arrives at the
CONUS port of debarkation.

f. When government contractors/vendors load government vehicles with HAZMAT shipments
for movement on a public highway, the contractor will complete/certify Blocks 21b, c, d on
the DD Form 2890. The government vehicle operator will complete Block 20d. When a
contractor employee operates the government vehicle on behalf of the government, the
contractor employee vehicle operator will sign Block 20d. The contractor is the shipper in
this case and has the technical knowledge of the HAZMAT contents of the shipment to
certify Blocks 21b, c, and d of the DD Form 2890. In addition, a DD Form 626 and DD
Form 1907, Signature and Tally Record, Figure 204-15, may be required. When a contractor
employee operates the government vehicle, the contractor employee must meet Federal
Motor Carrier requirements, to include possessing a CDL with a vehicle/HAZMAT
endorsement, medical certificate, alcohol/drug testing profile, and security plan as is required
for commercial vehicle operators.

3. The Shipper’s Declaration for Dangerous Goods will be used for military and commercial air
movements IAW Paragraph F.5. Domestic commercial motor movements of DoD AA&E and
HAZMAT will be documented for movement using either a BL or DD Form 2890.

4. The DD Form 2890 will be used for military or commercial vessel movements IAW Paragraph
F.6.d and for movements by rail IAW Paragraph F.4 and by highway IAW Paragraph B.3.c. The
DD Form 2890 or a reasonable facsimile may be used to comply with the requirements for the
Multi-Modal Dangerous Goods Form (DLA only). A CBL/BL IAW with applicable HAZMAT
regulation may be used for commercial highway movements IAW with HAZMAT declaration
requirements.

5. The DD Form 2781 will be used for ocean container and vehicle packing IAW Paragraph F.6.d.

6. See Table 204-4 for a decision table listing the use of HAZMAT-related forms by mode of
shipment or movement.

7. Units returning from an exercise or a firing range must have a qualified person to ensure all
HAZMAT are properly repackaged and secured (i.e., blocked, braced, and tied down) prior to
transportation. Completion of a new DD Form 2890 is not required for units returning from a
firing range. The original DD Form 2890 may be used provided that:

a. Change item 20.e (Driver Name/Signature) if different.
b. Change Item 21.c (Date) if different.
c. Change Item 14 (Description of Goods):
   (1) HAZMAT Description crossed out or lined through.
   (2) HAZMAT remaining, but are in different quantities and will have the correct amount in
       the appropriate section(s).
       EXCEPTION: Change Item 21.b/d: Cross out original signature if a different certifier
       is used.
   (3) A qualified individual will sign in writing (longhand). If a qualified individual is not
       available, then the Officer-In-Charge or Non-Commissioned Officer-In-Charge will sign
       in writing (longhand) to verify that the above procedures are performed prior to the
       return trip to base.
H. DOT – SPECIAL PERMITS, COMPETENT AUTHORITY APPROVALS, SPECIAL APPROVALS, AND CERTIFICATIONS OF EQUIVALENCY

1. Procedures for applying for DOT-SPs, CAAs, COEs, and Special Approvals and their renewals are prescribed in Defense Logistics Acquisition Directive (DLAD) 4145.41/Army Regulation (AR) 700-143/Air Force Instruction (AFI) 24-210(I)/Naval Supply Systems Command Instruction (NAVSUPINST) 4030.55D/Marine Corps Order (MCO) 4030.40B, Packaging of Hazardous Material.

a. A DOT Special Permit (formerly DOT Exemption [DOT-E]) gives the authority to deviate from specific requirements of Title 49 CFR without further testing of the packaging.

b. A CAA is a written approval for specific hazardous materials, which by modal directive require approval of the hazard classification or the packaging by a National Competent Authority prior to shipment. The DOT is the Competent Authority for the United States. A CAA issued for international shipments may also be used for domestic shipments. SDDC will maintain copies of all CAAs. A CAA issued for the approval of a hazard classification may also be used as a packaging approval if the packaging description/method is included in the document.

c. A COE is an approval issued by the DoD for instances where a packaging design differs from the prescribed regulations in 49 CFR. A COE certifies that the proposed packaging design equals or exceeds the comparable requirements of 49 CFR for the commodity being shipped.

d. Procedures for applying for DOT-SPs, CAAs, COEs, and their renewals are prescribed in DLAD 4145.41/AR 700-143/AFI 24-210(I)/NAVSUPINST 4030.55D/MCO 4030.40B.

(1) DoD Field Activities will:

(a) Submit requests for new DOT-SPs and CAAs in writing (in triplicate) or by approved electronic means to the DoD Component/Service/Agency HQ HAZMAT focal points (listed in Table 204-1 and Table 204-2), who, in turn, will submit the request to SDDC Safety, 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006. They will submit non-emergency requests to HAZMAT focal points at least 140 days before the requested effective date.

(b) Submit requests for renewal of existing DOT-SPs and CAAs, in writing (in triplicate) or by approved electronic means to the DoD Component/Service/Agency HQ HAZMAT focal points (listed in Table 204-1 and Table 204-2), who, in turn, will submit the request to SDDC Safety, 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006. They will submit renewal requests to HAZMAT focal points at least 90 days prior to expiration. In the instance a SP is submitted for renewal and there have been no shipments made since the last issuance, they will provide justification for renewal as part of the application.

(c) Submit requests for COEs to the Service HQ listed in Table 204-3.

(d) Ensure each shipping paper issued in connection with a shipment made under a special permit bears the notation “DOT-SP” followed by the special permit number assigned. In addition, the outside of each package authorized by a special permit must be plainly marked “DOT-SP” followed by the number assigned. Additional information and instructions prescribed in the DOT-SP will be complied with, and a copy of the special permit must be attached to the shipping papers.

(e) Whenever a CAA is used, annotate the shipping papers, ATCMD, and TCMD with the CAA number.
(f) DoD-issued CAAs, DOT-SPs, and DOT EX Letters (Final Hazard Classifications) can be obtained from the SDDC SafetyNet website: https://safetynet.transport.mil. This is a secure, password-protected system. Follow the instructions to obtain an account and password for access.

(2) Each Service/Agency HQ will:
   (a) Receive CAA DOT SP Usage Reporting.
   (b) Submit a DOT-SP Usage Report (RCS SDDC-158) quarterly to SDDC Safety, 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006 at the end of January, April, July, and October that contains the following data:
      1. DOT-SP/Packaging CAA number
      2. Number of shipments made under the DOT-SP/packaging CAA
      3. Facts pertaining to any accident or incident involving a shipment made using the DOT-SP/packaging CAA.

(3) Authorized DoD users will have access to the SafetyNet system. The SafetyNet system is a tool that supports the SDDC Safety Office’s role in support of the liaison effort between the DoD and the DOT in matters relating to the transportation of DoD HAZMAT as prescribed in the DTR. Authorized DoD users requiring transportation deviations may access the SafetyNet system to acquire the necessary paperwork to achieve transportation mission requirements. The SafetyNet system user community is comprised of members of the Services and Defense Agencies, the GSA and approved DoD contractors. SafetyNet is available at https://safetynet.transport.mil.

**NOTE:** For more information, send a request to usarmy.scott.sddc.mbx.safety@mail.mil.
DoD-Regulated HAZMAT Focal Points
DoD Liaison to the DOT and other Federal Agencies

For all DoD-regulated HAZMAT interpretations and transportation information to be forwarded to DOT or to other outside agencies, contact:

Commander
Military Surface Deployment and Distribution Command Operations

HAZMAT Group E-mail: usarmy.scott.sddc.mbx.hazmat-team@mail.mil

ATTN: AMSSD-SA (Mr. Marco Boasso)
Commercial: (618) 220-5040; DSN: 770-5040
Commercial Fax: (618) 220-7821; DSN: 770-7821
E-mail: usarmy.scott.sddc.mbx.hazmat-team@mail.mil

ATTN: AMSSD-SA (Mr. Elias Cantu)
Commercial: (618) 220-5041; DSN: 770-5041
Commercial Fax: (618) 220-7821; DSN: 770-7821
E-mail: usarmy.scott.sddc.mbx.hazmat-team@mail.mil

For all, DOT Special Permits, Competent Authority Approvals, and information to be forwarded to DOT or to other outside agencies, contact: Commander, Military Surface Deployment and Distribution Command Operations, ATTN: AMSSD-SA, 1 Soldier Way, Building 1900 West, Scott AFB, IL 62225-5006
E-mail: usarmy.scott.sddc.mbx.safety@mail.mil, Commercial: (618) 220-5040, DSN: 770-5040

Figure 204-1. DoD-Regulated HAZMAT Focal Points
# DoD SERVICES HAZARDOUS MATERIAL FOCAL POINTS

**NOTE:** For Services HAZMAT inquiries and interpretations, contact the POCs identified in Figure 204-2. Units and subordinate activities are prohibited from contacting DOT or outside agencies directly. Service focal point POCs will forward through SDDC Safety to the DOT or to other outside agencies’ contacts for coordination.

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<tr>
<th>ARMY</th>
<th>AIR FORCE</th>
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<tr>
<td>Chief</td>
<td>HQ AFMC/A4RT</td>
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<tr>
<td>U.S. Army Logistics Support Activity</td>
<td>ATTN: Mr. Jim Frank/Mr. Bill Heineman</td>
</tr>
<tr>
<td>Packaging, Storage, and Containerization Center</td>
<td>4375 Chidlaw Rd</td>
</tr>
<tr>
<td>ATTN: AMXLS-AT (Mr. Craig Coffman/Mr. Matthew Ober)</td>
<td>Wright-Patterson AFB, OH 45433-5540</td>
</tr>
<tr>
<td>11 Hap Arnold Blvd</td>
<td>Commercial: (937) 257-1984/4503</td>
</tr>
<tr>
<td>Tobyhanna, PA 18466-5097</td>
<td>DSN: 787-1984/4503</td>
</tr>
<tr>
<td>DSN: 795-7070/7144</td>
<td>E-mail: <a href="mailto:james.frank.2@us.af.mil">james.frank.2@us.af.mil</a></td>
</tr>
<tr>
<td>Commercial: (570) 615-7070/7144</td>
<td>E-mail: <a href="mailto:william.heineman@us.af.mil">william.heineman@us.af.mil</a></td>
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<tr>
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<tr>
<td>Commanding Officer</td>
<td>Commandant of the Marine Corps</td>
</tr>
<tr>
<td>Naval Ordnance Safety and Security Activity</td>
<td>HQMC LPD</td>
</tr>
<tr>
<td>ATTN: Code N55</td>
<td>3000 Marine Corps</td>
</tr>
<tr>
<td>Mr. Mario Harley HAZ Class I (Arms, Ammunition, Explosives, and Ordnance Related HAZMAT) Traffic Management</td>
<td>Pentagon, Room 2E227</td>
</tr>
<tr>
<td>4234 Steve's Way, Suite 201</td>
<td>Washington, DC 20350-3000</td>
</tr>
<tr>
<td>Indian Head, MD 20640-5555</td>
<td>DSN: 225-2775 or 225-2764</td>
</tr>
<tr>
<td>Commercial: (301) 744-2929</td>
<td>Commercial: (571) 256-2775/2764</td>
</tr>
<tr>
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<tr>
<td>E-mail: <a href="mailto:pedro.a.rodriguez1@navy.mil">pedro.a.rodriguez1@navy.mil</a></td>
<td>E-mail: <a href="mailto:oliver.j.bell@usmc.mil">oliver.j.bell@usmc.mil</a></td>
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<tr>
<th>DLA</th>
<th>DEFENSE CONTRACT MANAGEMENT AGENCY</th>
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<tbody>
<tr>
<td>Ms. Jennifer Smith</td>
<td>DCMA</td>
</tr>
<tr>
<td>430 Mifflin Avenue, Cube 238C</td>
<td>1222 Spruce St, St Louis, MO 63103-2812</td>
</tr>
<tr>
<td>New Cumberland, PA 17070</td>
<td>Ms. Dora Elias</td>
</tr>
<tr>
<td>DSN: 771-4492</td>
<td>Quality Assurance Transportation Performance Advocate</td>
</tr>
<tr>
<td>COMM: 717-770-4492</td>
<td>Commercial: (804) 734-0242</td>
</tr>
<tr>
<td></td>
<td>Commercial: (314) 331-5033</td>
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</table>

<table>
<thead>
<tr>
<th>DLA</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. George Berkery</td>
<td>Janice Loomis</td>
</tr>
<tr>
<td>8725 John J. Kingman Road</td>
<td>Boston, MA</td>
</tr>
<tr>
<td>Fort Belvoir, VA 22060-6220</td>
<td>Commercial: (617) 753-4285</td>
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<tr>
<td>DSN: 392-6591</td>
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<tr>
<td>COMM: 571-767-6591</td>
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---

**Figure 204-2. DoD Services Hazardous Material Focal Points**

II-204-22
GUIDE EXPLOSIVES* - DIVISION 1.1, 1.2, 1.3 OR 1.5

POTENTIAL HAZARDS

FIRE OR EXPLOSION
- MAY EXPLODE AND THROW FRAGMENTS 1600 METERS (1 MILE) OR MORE IF FIRE REACHES CARGO.
- For information on "Compatibility Group" letters, refer to Glossary section.

HEALTH
- Fire may produce irritating, corrosive and/or toxic gases.

PUBLIC SAFETY
- CALL EMERGENCY RESPONSE Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Isolate spill or leak area immediately for at least 500 meters (1/3 mile) in all directions.
- Move people out of line of sight of the scene and away from windows.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Ventilate closed spaces before entering.

PROTECTIVE CLOTHING
- Wear positive pressure self-contained breathing apparatus (SCBA).
- Structural firefighters' protective clothing will only provide limited protection.

EVACUATION
Large Spill
- Consider initial EVACUATION for 800 meters (1/2 mile) in all directions.

Fire
- If rail car or trailer is involved in a fire, ISOLATE for 1600 meters (1 mile) in all directions; also, initiate evacuation including emergency responders for 1600 meters (1 mile) in all directions.

In Canada, an Emergency Response Assistance Plan (ERAP) may be required for this product. Please consult the shipping document and/or the ERAP Program Section (page 391).

* FOR INFORMATION ON "COMPATIBILITY GROUP" LETTERS, REFER TO THE GLOSSARY SECTION.
**Explosives* – Division 1.1, 1.2, 1.3 or 1.5**

**GUIDE 112**

**Emergency Response**

**Fire**
- **Cargo Fire**
  - **DO NOT** fight fire when fire reaches cargo! Cargo may EXPLODE!
  - Stop all traffic and clear the area for at least 1600 meters (1 mile) in all directions and let burn.
  - **Do not move cargo or vehicle** if cargo has been exposed to heat.
- **Tire or Vehicle Fire**
  - Use plenty of water - FLOOD it! If water is not available, use CO₂, dry chemical or dirt.
  - If possible, and **WITHOUT RISK**, use unmanned hose holders or monitor nozzles from maximum distance to prevent fire from spreading to cargo area.
  - Pay special attention to tire fires as re-ignition may occur. Stand by, at a safe distance, with extinguisher ready for possible re-ignition.

**Spill or Leak**
- Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- **DO NOT OPERATE RADIO TRANSMITTERS WITHIN 100 METERS (330 FEET) OF ELECTRIC DETONATORS.**
- **DO NOT CLEAN-UP OR DISPOSE OF, EXCEPT UNDER SUPERVISION OF A SPECIALIST.**

**First Aid**
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
- Move victim to fresh air.
- Call 911 or emergency medical service.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.

* For information on "Compatibility Group" Letters, refer to the Glossary Section.

**ERG 2016**

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Figure 203-3. Guide 112 (Explosives* – Division 1.1, 1.2, 1.3 or 1.5 (Cont’d)
GUIDE EXPLOSIVES* - DIVISION 1.4 OR 1.6

POTENTIAL HAZARDS

FIRE OR EXPLOSION

- MAY EXPLODE AND THROW FRAGMENTS 500 METERS (1/3 MILE) OR MORE IF FIRE REACHES CARGO.

- For information on "Compatibility Group" letters, refer to Glossary section.

HEALTH

- Fire may produce irritating, corrosive and/or toxic gases.

PUBLIC SAFETY

- CALL EMERGENCY RESPONSE Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.

- Isolate spill or leak area immediately for at least 100 meters (330 feet) in all directions.

- Move people out of line of sight of the scene and away from windows.

- Keep unauthorized personnel away.

- Stay upwind, uphill and/or upstream.

- Ventilate closed spaces before entering.

PROTECTIVE CLOTHING

- Wear positive pressure self-contained breathing apparatus (SCBA).

- Structural firefighters' protective clothing will only provide limited protection.

EVACUATION

Large Spill

- Consider initial EVACUATION for 250 meters (800 feet) in all directions.

Fire

- If rail car or trailer is involved in a fire, ISOLATE for 500 meters (1/3 mile) in all directions; also initiate evacuation including emergency responders for 500 meters (1/3 mile) in all directions.

In Canada, an Emergency Response Assistance Plan (ERAP) may be required for this product. Please consult the shipping document and/or the ERAP Program Section (page 391).

* For information on "Compatibility Group" letters, refer to the Glossary section.

Figure 204-4. Guide 114 (Explosives* – Division 1.4 or 1.6)
EXPLOSIVES* - DIVISION 1.4 OR 1.6 GUIDE 114

EMERGENCY RESPONSE

FIRE
CARGO Fire
• DO NOT fight fire when fire reaches cargo! Cargo may EXPLODE!
• Stop all traffic and clear the area for at least 500 meters (1/3 mile) in all directions and let burn.
• Do not move cargo or vehicle if cargo has been exposed to heat.

TIRE or VEHICLE Fire
• Use plenty of water - FLOOD it! If water is not available, use CO₂, dry chemical or dirt.
• If possible, and WITHOUT RISK, use unmanned hose holders or monitor nozzles from maximum distance to prevent fire from spreading to cargo area.
• Pay special attention to tire fires as re-ignition may occur. Stand by, at a safe distance, with extinguisher ready for possible re-ignition.

SPILL OR LEAK
• ELIMINATE all ignition sources (no smoking, flares, sparks or flames n immediate area).
• All equipment used when handling the product must be grounded.
• Do not touch or walk through spilled material.
• DO NOT OPERATE RADIO TRANSMITTERS WITHIN 100 METERS (330 FEET) OF ELECTRIC DETONATORS.
• DO NOT CLEAN-UP OR DISPOSE OF, EXCEPT UNDER SUPERVISION OF A SPECIALIST.

FIRST AID
• Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
• Move victim to fresh air.
• Call 911 or emergency medical service.
• Give artificial respiration if victim is not breathing.
• Administer oxygen if breathing is difficult.
• Remove and isolate contaminated clothing and shoes.
• In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.

SUPPLEMENTAL INFORMATION
• Packages bearing the 1.4S label or packages containing material classified as 1.4S are designed or packaged in such a manner that when involved in a fire, they may burn vigorously with localized detonations and projection of fragments.
• Effects are usually confined to immediate vicinity of packages.
• If fire threatens cargo area containing packages bearing the 1.4S label or packages containing material classified as 1.4S, consider isolating at least 15 meters (50 feet) in all directions. Fight fire with normal precautions from a reasonable distance.

* FOR INFORMATION ON "COMPATIBILITY GROUP" LETTERS, REFER TO THE GLOSSARY SECTION.

ERG 2016

Figure 204-4. Guide 114 (Explosives* – Division 1.4 or 1.6) (Cont’d)
GUIDE
138

SUBSTANCES – WATER-REACTIVE
(EMITTING FLAMMABLE GASES)

POTENTIAL HAZARDS

FIRE OR EXPLOSION
• Produce flammable gases on contact with water.
• May ignite on contact with water or moist air.
• Some react vigorously or explosively on contact with water.
• May be ignited by heat, sparks or flames.
• May re-ignite after fire is extinguished.
• Some are transported in highly flammable liquids.
• Runoff may create fire or explosion hazard.

HEALTH
• Inhalation or contact with vapors, substance or decomposition products may cause severe injury or death.
• May produce corrosive solutions on contact with water.
• Fire will produce irritating, corrosive and/or toxic gases.
• Runoff from fire control may cause pollution.

PUBLIC SAFETY
• CALL EMERGENCY RESPONSE Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
• As an immediate precautionary measure, isolate spill or leak area in all directions for at least 50 meters (150 feet) for liquids and at least 25 meters (75 feet) for solids.
• Keep unauthorized personnel away.
• Stay upwind, uphill and/or upstream.
• Ventilate the area before entry.

PROTECTIVE CLOTHING
• Wear positive pressure self-contained breathing apparatus (SCBA).
• Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.
• Structural firefighters’ protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible.

EVACUATION

Spill
• See Table 1 - Initial Isolation and Protective Action Distances for highlighted materials. For non-highlighted materials, increase, in the downwind direction, as necessary, the isolation distance shown under “PUBLIC SAFETY”.

Fire
• If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

In Canada, an Emergency Response Assistance Plan (ERAP) may be required for this product. Please consult the shipping document and/or the ERAP Program Section (page 391).

Figure 204-5. Guide 138 (Substances – Water-Reactive)
EMERGENCY RESPONSE

FIRE
- DO NOT USE WATER OR FOAM.

Small Fire
- Dry chemical, soda ash, lime or sand.

Large Fire
- DRY sand, dry chemical, soda ash or lime or withdraw from area and let fire burn.
- Move containers from fire area if you can do it without risk.

Fire Involving Metals or Powders (Aluminum, Lithium, Magnesium, etc.)
- Use dry chemical, DRY sand, sodium chloride powder, graphite powder or Met-L-X® powder; in addition, for Lithium you may use Lith-X® powder or copper powder.

Also, see GUIDE 170.

Fire Involving Tanks or Car/Trailer Loads
- Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- Do not get water inside containers.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

SPILL OR LEAK
- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material.

- DO NOT GET WATER on spilled substance or inside containers.

Small Spill
- Cover with DRY earth, DRY sand or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.
- Dike for later disposal; do not apply water unless directed to do so.

Powder Spill
- Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry.

- DO NOT CLEAN-UP OR DISPOSE OF, EXCEPT UNDER SUPERVISION OF A SPECIALIST.

FIRST AID
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
- Move victim to fresh air.
- Call 911 or emergency medical service.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, wipe from skin immediately; flush skin or eyes with running water for at least 20 minutes.
- Keep victim calm and warm.

Figure 204-5. Guide 138 (Substances – Water-Reactive) (Cont’d)
Figure 204-6. Shipper’s Declaration for Dangerous Goods (Sample – Cartridges)
**Figure 204-7.** Shipper’s Declaration for Dangerous Goods (Sample – Engines)
### Figure 204-8. DA Form 3161, Request for Issue or Turn-In

**REQUEST FOR ISSUE OR TURN-IN**

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<th>ISSUE</th>
<th>SHEET</th>
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<th>SHEETS</th>
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<th>2. VOUCHER NO.</th>
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<td></td>
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</tr>
</tbody>
</table>

3. SEND TO:  
4. DATE MATERIAL REQUIRED (YMMDD)  
5. DOD/AC  
6. PRIORITY  
7. ACCOUNTING/FUNDING DATA  
8. REQUEST FROM:  
9. END ITEM IDENT  
10. NAME/MADE/FABRICATOR  
11. MODEL  
12. SERIAL NO.  

- CODE  
- ISSUE  
- TURN-IN  
- Replacement  
- Field-Wide And Task  
- LT-Lateral Transfer  
- SC-Ship of Changes  

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>STOCK NO.</th>
<th>ITEM DESCRIPTION</th>
<th>UNIT OF ISSUE</th>
<th>QUANTITY</th>
<th>CODE</th>
<th>SUPPLY ACTION</th>
<th>UNIT PRICE</th>
<th>TOTAL COST</th>
<th>DATE (YMMDD)</th>
<th>POSTED</th>
</tr>
</thead>
</table>

- SHEET TOTAL  
- GRAND TOTAL  

13. ISSUE UNIT IN “QUANTITY” COLUMN IS REQUESTED  
14. ISSUE DATE (YMMDD)  
15. RECEIVED IN “SUPPLY ACTION” COLUMN  
16. RECEIVED DATE (YMMDD)  

DA FORM 3161, AUG 2011  
PREVIOUS EDITION IS OBSOLETE.
Figure 204-9. DD Form 626, Motor Vehicle Inspection
(Sample – Transporting Hazardous Materials) (Page 1 of 3)
INSTRUCTIONS

SECTION I - DOCUMENTATION

General Instructions.

All items (2 through 5) will be checked at origin prior to loading. Items with an asterisk (*) apply to commercial operators or equipment only. Only items 2 through 7 are required to be checked at destination.

Items 1 through 5. Self explanatory.

Item 6. Enter operator's Commercial Driver's License (CDL) number or Military CF-346 License Number. CDL and OF-346 must have the HAZMAT and other appropriate endorsements IAW 49 CFR 383.

Item 7. Enter the expiration date listed on the Medical Examiner's Certificate.

Item 8a. Hazardous Materials Certification. In accordance with applicable service regulations, ensure operator has been certified to transport hazardous materials. Check the expiration date on driver's HAZMAT Certification.

b. *Valid Lease. Shipper will ensure a copy of the appropriate contract or lease is carried in all leased vehicles and is available for inspection. (49 CFR 376.12 and 376.11(c)(2)).

c. Route Plan. Prior to loading any Hazard Class/Division 1, 1, 1, 2, or 13 (Explosives) for shipment, ensure that the operator possesses a written route plan in accordance with 49 CFR Part 397. Route Plan requirements for Hazard Class 7 (Radioactive) materials are found in 49 CFR 397.101.

d. Emergency Response Guidebook (ERG) or Equivalent. Commercial operators must be in possession of an ERG or equivalent document. Shipper will provide applicable ERG page(s) to military operators.

e. *Driver's Vehicle Inspection Report. Review the operator's vehicle inspection report. Ensure that there are no defects listed on the report that would affect the safe operation of the vehicle.

f. Copy of 49 CFR Part 397. Operators are required by regulation to have in their possession a copy of 49 CFR Part 397 ('Transportation of Hazardous Materials Driving and Parking Rules'). If military operators do not possess this document, shipper will provide a copy to operator.

Item 9. *Commercial Vehicle Safety Alliance (CVSA) Decal. Check to see if equipment has a current CVSA decal and mark applicable box. Vehicles without CVSA, check documentation of the last vehicle periodic inspection and perform DD Form 626 inspection.

SECTION II - MECHANICAL INSPECTION

General Instructions.

All items (12a. through 12l.) will be checked on all incoming empty equipment prior to loading. All UNSATISFACTORY conditions must be corrected prior to loading. Items with an asterisk (*) shall be checked on all incoming loaded equipment. Unsatisfactory conditions that would affect the safe offloading of the equipment must be corrected prior to unloading.

Item 12a. Spare Electrical Fuses. Check to ensure that at least one spare fuse for each type of installed fuse is carried on the vehicle as a spare or vehicle is equipped with an overload protection device (circuit breaker). (49 CFR 393.95)

b. Horn Operative. Ensure that horn is securely mounted and of sufficient volume to serve purpose. (49 CFR 393.81)

c. Steering System. The steering wheel shall be secure and must not have any spokes cracked through or missing. The steering column must be securely fastened. Universal joints shall not be worn, faulty or repaired by welding. The steering gear box shall not have loose or missing mounting bolts or cracks in the gear box mounting brackets. The pitman arm on the steering gear output shaft shall not be loose. Steering wheel shall turn freely through the limit of travel in both directions. All components of a power steering system must be in operating condition. No parts shall be loose or broken. Belts shall not be frayed, cracked or slipping. The power steering system shall not be leaking. (49 CFR 396 Appendix G)

d. Windshield/Wipers. Inspect to ensure that windshield is free from breaks, cracks or defects that would make operation of the vehicle unsafe; that the view of the driver is not obscured and that the windshield wipers are operational and wiper blades are in serviceable condition. Defroster must be operative when conditions require. (49 CFR 393.60, 393.76 and 393.79)

e. Mirrors. Every vehicle must be equipped with two rear vision mirrors located so as to reflect to the driver a view of the highway to the rear along both sides of the vehicle. Mirrors shall not be cracked or dirty. (49 CFR 393.80)

f. Warning Equipment. Equipment must include three bidirectional emergency reflective triangles that conform to the requirements of FMVSS No. 125. FLAME PRODUCING DEVICES ARE PROHIBITED. (49 CFR 393.95)

g. Fire Extinguisher. Military vehicles must be equipped with one serviceable fire extinguisher with an Underwriters Laboratories rating of 10 BC or more. (Commercial motor vehicles must be equipped with one serviceable 10 BC Fire Extinguisher). Fire extinguisher must be located so that it is readily accessible for use and securely mounted on the vehicle. The fire extinguisher must be designed, constructed and maintained to permit visual determination of whether it is fully charged. (49 CFR 393.95)

h. Electrical Wiring. Electrical wiring must be clean and properly secured. Insulation must not be frayed, cracked or otherwise in poor condition. There shall be no uninsulated wires, improper splices or connections. Wires and electrical fixtures inside the cargo area must be protected from the lading. (49 CFR 393.28)
INSTRUCTIONS

SECTION II (Continued)

i. Lights/Reflectors. (Head, tail, turn signal, brake, clearance, marker and identification lights; Emergency Flashers). Inspect to see that all lighting devices and reflectors required are operable, of proper color and properly mounted. Ensure that lights and reflectors are not obscured by dirt or grease or have broken lenses. High/Low beam switch must be operative. Emergency Flashers must be operative on both the front and rear of vehicle. (49 CFR 393.24, 25, and 26)

j. Fuel System. Inspect fuel tank and lines to ensure that they are in serviceable condition, free from leaks, or evidence of leakage and securely mounted. Ensure that fuel tank filler cap is not missing. Examine cap for defective gasket or plugged vent. Inspect filler necks to see that they are in completely serviceable condition and not leaking at joints. (49 CFR 393.83)

k. Exhaust System. Exhaust system shall discharge to the atmosphere at a location to the rear of the cab or if the exhaust projects above the cab, at a location near the rear of the cab. Exhaust system shall not be leaking at a point forward of or directly below the driver compartment. No part of the exhaust system shall be located where it will burn, char or damage electrical wiring, fuel system or any other part of the vehicle. No part of the exhaust system shall be temporarily repaired with wrap or patches. (49 CFR 393.83)

l. Brake System. (to include hand brakes, parking brakes and Low Air Warning devices). Check to ensure that brakes are operational and properly adjusted. Check for audible air leaks around air brake components and air lines. Check for fluid leaks, crooked or damaged lines in hydraulic brake systems. Ensure that parking brake is operational and properly adjusted. Low Air Warning devices must be operative. (49 CFR 393.40, 41, 42, 43, 44, 45, 47, 48, 49, 50, 51, 52, 53, and 55)

m. Suspension. Inspect for indications of misaligned, shifted or cracked springs, loosened shackles, missing bolts, spring hangers unsecured at frame and cracked or loose U-bolts. Inspect for any unsecured axle positioning parts, and sign of axle misalignment, broken torsion bar springs (if so equipped). (49 CFR 393.207)

n. Coupling Devices (Inspect without uncoupling). Fifth Wheels: Inspect for unsecured mounting to frame or any missing or damaged parts. Inspect for any visible space between upper and lower fifth wheel plates. Ensure that the locking jaws are around the shank and not the head of the kingpin. Ensure that the release lever is seated properly and safely latch is engaged. Pintle Hook, Drawbar, Towbar Eye and Tongue and Safety Devices: Inspect for unsecured mounting, cracks, missing or ineffective fasteners (welded repairs to pintle hook is prohibited). Ensure safety devices (chains, hooks, cables) are in serviceable condition and properly attached. (49 CFR 393.70 and 71)

o. Cargo Space. Inspect to ensure that cargo space is clean and free from exposed bolts, nuts, screws, nails or inwardly projecting parts that could damage the lading. Check floor to ensure it is tight and free from holes. Floor shall not be permeated with oil or other substances. (49 CFR 393.04)

p. Landing Gear. Inspect to ensure that landing gear and assembly are in serviceable condition, correctly assembled, adequately lubricated and properly mounted.

q. Tires, Wheels and Rims: Inspect to ensure that tires are properly inflated. Flat or leaking tires are unacceptable. Inspect tires for cuts, bruises, breaks and blisters. Tires with cuts that extend into the cord body are unacceptable. Thread depth shall not be less than 4.5/32 inches for tires on a steering axle of a power unit, and 2/32 inches for all other tires. Mixing bias and radial on the steering axle is prohibited. Inspect wheels and rims for cracks, unseated locking rings, broken, loose, damaged or missing lug nuts or elongated stud holes. (49 CFR 393.75)

r. Tailgate/Doors. Inspect to see that all hinges are tight in body. Check for broken latches and safety chains. Doors must close securely. (49 CFR 177.835(h))

s. Tarpaulin. If shipment is made on open equipment, ensure that lading is properly covered with fire and water resistant tarpaulin. (49 CFR 177.835(h))

t. Other Unsatisfactory Condition. Note any other condition which would prohibit the vehicle from being loaded with hazardous materials.

iv. For AA&E and other shipments requiring satellite surveillance, ensure that the Satellite Motor Surveillance System is operable. The DTTS Message Display Unit, when operative, will display the signal "DTTS ON". The munitions carrier drive, when practical, will position the DTTS message display unit in a manner that allows the shipping inspector or other designated shipping personnel to observe the "DTTS ON" message without climbing aboard the cab of the motor vehicle.

SECTION III - POST LOADING INSPECTION

General Instructions.

All placarded quantities items will be checked prior to the release of loaded equipment. Shipment will not be released until deficiencies are corrected. All items will be checked on incoming loaded equipment. Deficiencies will be reported in accordance with applicable service regulations.

Item 18. Check to ensure shipment is loaded in accordance with 49 CFR Part 177.846 and the applicable Segregation or Compatibility Table of 49 CFR 177.848.

Item 19. Check to ensure the load is secured from movement in accordance with applicable service outload drawings.

Item 20. Check to ensure seal(s) have been applied to closed equipment; fire and water resistant tarpaulin applied on open equipment.

Item 21. Check to ensure each transport vehicle has been properly placarded in accordance with 49 CFR 172.504.

Item 22. Check to ensure operator has been provided shipping papers that comply with 49 CFR 172.201 and 202. For shipments transported by Government vehicle, shipping paper will be DD Form 260.

Item 23. Ensure operator(s) sign DD Form 626, are given a copy and understand the hazards associated with the shipment.

Item 24. Applies to Commercial Shipment Only. If shipment is made under DOT Special Permit 868, ensure that shipping papers are properly annotated and copy of Special Permit 868 is with shipping papers.

Item 26. Ensure driver/operator signs DD Form 626 at origin.

Item 28. Ensure driver/operator signs DD Form 626 at destination.
**Figure 204-10. Sample of Completed CBL for a HAZMAT Shipment**

<table>
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<tr>
<th>CARRIER</th>
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<th>CARRIER ACCOUNT NO.</th>
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<tbody>
<tr>
<td>DESTINATION</td>
<td>WILKES North HAWTHORNE ARMY DEPOT</td>
<td>ADDRESS</td>
<td>1 SOUTH MAIN AVE</td>
<td>HAWTHORNE, NY 1849</td>
<td>ZIP CODE</td>
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<tr>
<td>SHIPPER</td>
<td>FB3300 FB3300 42 LBS LGM</td>
<td>ADDRESS</td>
<td>455 S KELLY ST BLDG 1154</td>
<td>MAXWELL AFB, AL 36112</td>
<td>ZIP CODE</td>
</tr>
<tr>
<td>CONSIGNEE</td>
<td>WILKES North HAWTHORNE ARMY DEPOT</td>
<td>ADDRESS</td>
<td>1 SOUTH MAIN AVE</td>
<td>HAWTHORNE, NY 1849</td>
<td>ZIP CODE</td>
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<tr>
<td>BILL CHARGES TO</td>
<td>U.S. BANK - TPPE</td>
<td>ADDRESS</td>
<td>1010 SOUTH SEVENTH STREET</td>
<td>MINNEAPOLIS, MN 55415</td>
<td>ZIP CODE</td>
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**COMMERICAL BILL OF LADING**

| DATE ISSUED | 29-JUL-2015 | BIL NO. | FKFL500100 - Memo Copy |

**DESCRIPTION OF ARTICLES**

<table>
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<tr>
<th>CLASSIFICATION ITEM NO.</th>
<th>D-064300(1)</th>
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AMMUNITION, EXPLOSIVES, FIREWORKS, OR CHEMICAL MUNITIONS, NOIBN/NOI, CLASS 1, DIVISION 1.1 OR 1.2

**WEIGHT**

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<th>ROUND (D)</th>
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**TOTAL CHARGES**

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**HWN**

This CBL consists of 4 page(s) and has no stop offs.

---

**Figure 204-10. Sample of Completed CBL for a HAZMAT Shipment**
**Figure 204-10. Sample of Completed CBL for a HAZMAT Shipment (Cont’d)**

<table>
<thead>
<tr>
<th>No.</th>
<th>Kind</th>
<th>HM</th>
<th>Description of Articles (Use carrier's classification or tariff description if possible; otherwise use decimalized description)</th>
<th>Weight (Pounds only)</th>
<th>FOR USE OF BILLING CARRIER ONLY</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>5 Wooden Boxes X 68lbs, 1 Metal Can X 20lbs</td>
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</tr>
</tbody>
</table>

This is to certify that the herein named materials are properly classified, described, packaged, marked, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Certifier: Clarence Bowers

(367) This shipment must not be transported in trip-leased equipment.

(377) Satellite motor surveillance service (SMS) requested. In event of abnormality, driver must immediately notify the motor carriers dispatcher who will immediately notify DTS at 1-800-826-0794. The driver must subsequently provide DTS a telephonic location/status report every two hours, with a final telephonic report upon delivery at destination.

(314) Emergency response information for this motor shipment is indexed by UN number and is located in the Department of Transportation emergency response guidebook (DOT ERG current version).

(116) Released value not exceeding $2.50 per pound.

(112) Flame or heat producing tools will not be used to remove security devices.

(111) Shipper to load and consignee to unload. Protective service (DPS) requested. Both drivers must possess or be in the process of obtaining a secret clearance. One driver must possess an interim or final secret clearance and the second driver will have submitted an E-QIF through DDS and not have been previously denied a final clearance. Signature and tally record DD Form 1907 furnished to carrier.

(103) In-transit emergency contact information: (1) For DoD general hazardous (excludes explosive and radioactive) material shipments contact the DLA hotline, 800-851-8061. (2) For ammunition and explosive (Class 1) shipments, contact the ABC operations center (ABC) at 703-695-4635/4636 or DSN225-4635/4636: Ask for watch officer. (3) For radioactive material (Class 7), contact the appropriate shipment sponsor's hotline: Army: 703-695-4635/4636 or DSN225-4635/4636; USAF: 202-767-4011; DLA: 800-851-8061; at Sea Dial 804-279-3131. (4) For DoD chemical/bio warfare material contact the 20th CERD command at 410-436-6200. (5) For DoD secure...
Figure 204-10. Sample of Completed CBL for a HAZMAT Shipment (Cont’d)
Figure 204-10. Sample of Completed CBL for a HAZMAT Shipment (Cont’d)
### DOD MULTIMODAL DANGEROUS GOODS DECLARATION

This form may be used as a dangerous goods declaration as it meets the requirements of SOLAS 74, Chapter VII, regulation 54; MARPOL 73/78, Annex III, Regulation 4.

<table>
<thead>
<tr>
<th>1. SHIPPER/CONSIGNOR/SENDER</th>
<th>2. TRANSPORT DOCUMENT NUMBER</th>
<th>3. PAGE 1 OF PAGES</th>
<th>4. SHIPPER’S REFERENCE (TCN)</th>
</tr>
</thead>
</table>

| 5. FREIGHT FORWARDER’S REFERENCE | 6. CONSIGNEE | 7. CARRIER (To be completed by the carrier) |

#### 24-HOUR EMERGENCY ASSISTANCE TELEPHONE NUMBERS:

- **DOD NON-EXPLOSIVE HAZMAT:**
  - (800) 851-8061/
  - (804) 279-3131
  - AT SEA:
  - COLLECT:
  - (804) 279-3131

- **DOD HAZ CLASS 1 (EXPLOSIVES) ONLY:**
  - COLLECT:
  - (703) 695-4695/4696
  - or DSN: 225-4695/4696
  - (Watch Officer)

- **CHEMICAL/BIOLOGICAL WARFARE MATERIAL:**
  - (410) 436-6200
  - DSN 584-6200

- **DOD SECURE HOLDING:**
  - (800) 826-0794
  - (For TSP/Drivers emergency secure holding issues, accidents, delays, and incidents)

- **OIL/CHEMICAL SPILLS:**
  - NRC & TERRORIST HOTLINE:
  - (800) 424-8802
  - AT SEA:
  - COLLECT:
  - (202) 267-2675

- **DOD RADIOACTIVE MATERIALS:**
  - COLLECT:
  - ARMY: (703) 695-4695/4696
  - USAF: (301) 981-5058
  - DLA: (800) 851-8061
  - AT SEA:
  - COLLECT:
  - (804) 279-3131

USN/MC: Use 24-hour emergency response number provided by activity.

<table>
<thead>
<tr>
<th>8. THIS SHIPMENT IS WITHIN THE LIMITATIONS PRESCRIBED FOR: (X as applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MILITARY VESSEL</td>
</tr>
</tbody>
</table>

| 9. CONTAINER PACKING CERTIFICATE OR VEHICLE PACKING DECLARATION, DD FORM 2781, IS ATTACHED (X if applicable) |

| 10. VOYAGE DOCUMENT NUMBER AND SAILING DATE (To be completed by the carrier) | 11. PORT/PLACE OF LOADING |

| 12. PORT/PLACE OF DISCHARGE | 13. DESTINATION |

| 14. SHIPPING MARKS | DESCRIPTION OF GOODS (UN No., PSN, HC, SHC, PG, number and kind of package, and additional information as required by regulations) | NET MASS/QTY | GROSS MASS (kg) |

| 15. CONTAINER IDENTIFICATION NO./VEHICLE REGISTRATION NO. | 16. SEAL NUMBER(S) | 17. CONTAINER/VEHICLE AND TYPE | 18. TARE MASS (kg) |

| 19. ADDITIONAL HANDLING INFORMATION |

| 20. RECEIVING ORGANIZATION RECEIPT |

*Received the above number of packages/containers/trailers in apparent good order and condition, unless stated hereon:*

- a. RECEIVING ORGANIZATION REMARKS
- b. HAULER’S NAME
- c. VEHICLE REGISTRATION NO.
- d. SIGNATURE AND DATE
- e. DRIVER’S SIGNATURE

| 21. SHIPPER PREPARING THIS FORM |

**SHIPPER’S DECLARATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the Proper Shipping Name, and are classified, packaged, marked, and labeled/placarded and are in all respects in proper condition for transport according to applicable international and national government regulations.

- a. NAME OF COMPANY/MILITARY UNIT
- b. NAME/STATUS OF DECLARANT/CERTIFIER
- c. PLACE AND DATE
- d. SIGNATURE OF DECLARANT/CERTIFIER

**DD FORM 2890, SEP 2015**

**PREVIOUS EDITION IS OBSOLETE.**

---

**Figure 204-11. DD Form 2890, DoD Multimodal Dangerous Goods Declaration**

II-204-39
| Item 1. | Shipper/Consignor/Sender. Enter the address and telephone number where the HAZMAT was certified. |
| Item 2. | Transport Document Number (Ocean container shipments only). The vessel manifest number to which the Multimodal Dangerous Goods Declaration will be attached may be entered in this block. The shipper need not enter this number. The accepting operator may enter it at the time it is assigned. Leave blank for breakbulk shipments. Shipper enters container "V" number. |
| Item 3. | Page __ of __ Pages. Enter the page number and total number of pages. Example: Page 1 of 1. |
| Item 4. | Shipper’s Content Reference Number (TCN). Enter the 17-character TCN. |
| Item 5. | Freight Forwarder’s Reference. Leave blank. |
| Item 6. | Consignee. Enter the six-digit DODAAC and/or the in-the-clear geographical location of the ultimate consignee (if known). For shipments of infectious substances, enter also the full address, name and telephone number of a responsible person for contact in an emergency. |
| Item 7. | Carrier. Enter Vessel Carrier Name. To be completed by the carrier. |
| Item 8. | 24 Hour Assistance Telephone Number(s). Circle applicable emergency number(s). |
| Item 9. | Container Certification/Vehicle Declaration. Declarant must mark X if applicable. U.S. Coast Guard or port officials may require verification of the container certification/vehicle declaration. DD Form 2781 is a detailed checklist which meets USCG/Customs requirements. DD Form 2781 must be signed and attached to DD Form 2890. |
| Item 10. | Voyage Document Number and Sailing Date (To be completed by the carrier). Enter voyage document number and the date of sail. |
| Item 11. | Port/Place of Loading. Enter the three-digit POE code and/or the in-the-clear geographical location of the port of embarkation. |
| Item 12. | Port/Place of Discharge. Enter the three-digit POD code and/or the in-the-clear geographical location of the port of debarkation. |
| Item 13. | Destination (in the clear). Enter destination address. |
| Item 14. | Shipping Marks. 1. The identification number prescribed for the material as shown in Column (4) of the Section 49 CFR 172.101 table; 2. The proper shipping name prescribed for the material in Column (2) of the Section 172.101 table; 3. The hazard class or division number prescribed for the material, as shown in Column (3) of the Section 172.101 table. The subsidiary hazard class or division number is not required to be entered when a corresponding subsidiary hazard label is not required. Except for combustible liquids, the subsidiary hazard class(es) or subsidiary division number(s) must be entered in parentheses immediately following the primary hazard class or division number. In addition: The words “Class” or “Division” may be included preceding the primary and subsidiary hazard class or division numbers. The hazard class need not be included for the entry “Combustible Liquid, N.O.S.” For domestic shipments, primary and subsidiary hazard class or division names may be entered following the numerical hazard class or division or following the basic description. 4. The packing group in Roman numerals, as designated for the hazardous material in Column (5) of the Section 172.101 table. Class 1 (explores) materials; self-reactive substances; batteries other than those containing lithium, lithium ions, or sodium; Division 5.2 materials; and entries that are not assigned a packing group (e.g., Class 7) are exempted from this requirement. The packing group may be preceded by the letters “PG” (for example, “PGII”); 5. Enter additional information from the IMDG, chapter 5.4, as required (i.e., Marine Pollutant, Flashpoint, Toxic Inhalation Hazard, RQ, etc.). 6. Enter the number and kind of packaging. |

**Figure 204-11. DD Form 2890, DoD Multimodal Dangerous Goods Declaration (Cont’d)**
## CONTAINER PACKING CERTIFICATE OR VEHICLE PACKING DECLARATION

Person responsible for packing the cargo transport unit (vehicle/container) will complete the checklist. Cross out “vehicle” or “container”, as applicable. After completion, sign the certificate.

1. It is declared that the undersigned has visually inspected (Container/Vehicle) Number: ______
   (cross out whichever item does NOT apply) and it has been loaded/packed in accordance with the provisions of 5.4.2.1 (IMDG) and CFR 49 and that (indicate “N/A” for all items that do NOT apply):

   a. The cargo transport unit (container/vehicle) was clean, dry, and apparently fit to receive the goods.

   b. If the consignment includes goods of class 1, other than 1.4, the cargo transport unit (container/vehicle) is structurally serviceable in conformity with 7.4.6 (IMDG).

   c. Goods that should be segregated, have not been packed together onto or in the cargo transport unit (container/vehicle) (unless approved by the competent authority concerned in accordance with 7.2.2.3 (IMDG)).

   d. All packages have been externally inspected for damage, leakage, or sifting, and only sound packages have been packed.

   e. Drums have been stowed in an upright position, unless otherwise authorized by the competent authority.

   f. All packages have been properly packed onto or in the cargo transport unit (container/vehicle) and secured.

   g. When dangerous goods are transported in bulk packagings, the cargo has been evenly distributed.

   h. The cargo transport unit (container/vehicle) and packagings therein are properly marked, labeled, and placarded.

   i. When solid carbon dioxide (CO₂ - dry ice) is used for cooling purposes, the cargo transport unit (container/vehicle) is externally marked or labeled in a conspicuous place, such as the door, and with the words: "DANGEROUS CO₂ - GAS (DRY ICE) INSIDE. VENTILATE THOROUGHLY BEFORE ENTERING".

   j. The dangerous goods transport document required in 5.4.1 (IMDG) has been received for each dangerous goods consignment packed in the cargo transport unit (container/vehicle).

2. PERSON RESPONSIBLE FOR PACKING

<table>
<thead>
<tr>
<th>a. PRINTED NAME (Last, First, Middle Initial)</th>
<th>b. RANK/GRADE</th>
<th>c. TITLE</th>
<th>d. ORGANIZATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>e. PLACE PACKED</td>
<td>f. SIGNATURE</td>
<td>g. DATE (YYYY-MM-DD)</td>
<td></td>
</tr>
</tbody>
</table>

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**Figure 204-12. DD Form 2781, Container Packing Certificate or Vehicle Packing Declaration**
Figure 204-13. OF 346, U.S. Government Motor Vehicle Operator's Identification Card
Figure 204-14. DD Form 1348-1A, Issue Release/Receipt Document
## SIGNATURE AND TALLY RECORD

(See DoD 4500.9-R for guidance)

(Use of equivalent carrier-furnished signature and tally record is acceptable.)

<table>
<thead>
<tr>
<th>OMB No. 0702-0057</th>
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</thead>
<tbody>
<tr>
<td>OMB approval expires Jun 30, 2012</td>
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The public reporting burden for this collection of information is estimated to average 3 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Department of Defense, Washington Headquarters Services, Executive Services Directorate, Information Management Division, 1155 Defense Pentagon, Washington, DC 20301-1155 (DOD 0906-0029). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

PLEASE DO NOT RETURN YOUR FORM TO THE ABOVE ORGANIZATION. RETURN COMPLETED FORM AS DIRECTED IN THE DISTRIBUTION INSTRUCTIONS BELOW.

### DISTRIBUTION INSTRUCTIONS

1. The SHIPPER will print two copies, retain one copy and give one to the Origin Carrier.
2. The ORIGIN CARRIER will deliver one copy with original signatures to the Destination Carrier.
3. The DESTINATION CARRIER will attach one copy (reflecting all original signatures) and Standard Form 1113, Public Voucher for Transportation Charges, to the original Commercial Bill of Lading and forward for payment. Reproduced completed copy of DD Form 1907 will be delivered to the Consignee and one will be retained.
4. The CONSIGNEE will ensure Destination Carrier surrenders a reproduced copy of completed form with all signatures.

### SECTION I - TO BE COMPLETED BY THE SHIPPER

<table>
<thead>
<tr>
<th>1a. SHIPPER NAME</th>
<th>b. ORIGIN</th>
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<th>2. PROTECTIVE SERVICE REQUESTED</th>
<th>3. COMMERCIAL BILL OF LADING NUMBER</th>
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<th>b. DESTINATION</th>
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<th>5. PERMIT NUMBER (If any)</th>
<th>6. TRANSPORTATION CONTROL NUMBER</th>
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<th>7. ROUTING</th>
<th>8. WEIGHT</th>
<th>9. CUBE</th>
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<tr>
<th>10. SPECIAL INSTRUCTIONS</th>
<th>11. DATE SHIPMENT TENDERED TO CARRIER (YYYYMMDD)</th>
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<tr>
<th>12. NAME OF CARRIER</th>
<th>13. NUMBER OF PIECES</th>
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<tr>
<th>14. TYPE OF PACKAGE(S) (For unsealed loads only) OR CONVEYANCE IDENTIFICATION AND SEAL NUMBERS (For sealed loads only)</th>
<th>15. FREIGHT CLASSIFICATION DESCRIPTION</th>
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### SECTION II - TO BE COMPLETED BY EACH PERSON ACCEPTING CUSTODY OF CLASSIFIED OR PROTECTED MATERIAL REQUIRING THE USE OF TRANSPORTATION PROTECTIVE SERVICE DURING TRANSIT

<table>
<thead>
<tr>
<th>16. CUSTODY RECORD</th>
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<tbody>
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</table>

<table>
<thead>
<tr>
<th>PRINT NAME OF PERSON AND COMPANY REPRESENTED</th>
<th>STATION INTERCHANGE POINT DESTINATION</th>
<th>SIGNATURE OF PERSON ACCEPTING CUSTODY</th>
<th>TIME ACCEPTED (YYYYMMDD)</th>
<th>DATE ACCEPTED (YYYYMMDD)</th>
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**Figure 204-15. DD Form 1907, Signature and Tally Record**
### Figure 204-15. DD Form 1907, Signature and Tally Record (Cont’d)

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<tr>
<th>PRINT NAME OF PERSON AND COMPANY REPRESENTED</th>
<th>STATION INTERCHANGE POINT DESTINATION</th>
<th>SIGNATURE OF PERSON ACCEPTING CUSTODY</th>
<th>TIME ACCEPTED</th>
<th>DATE ACCEPTED (YYYYMMDD)</th>
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DD FORM 1907 (BACK), OCT 2010
<table>
<thead>
<tr>
<th>Department of the Army</th>
<th>Department of the Navy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ammunition and Related DOT-SP</strong></td>
<td><strong>Ammunition and Related DOT-SP</strong></td>
</tr>
<tr>
<td>Commander, ARDEC</td>
<td>Commander, U.S. Army JMC</td>
</tr>
<tr>
<td>ATTN: AMSRD-AAR-AIL</td>
<td>ATTN: AMSJL-LIT</td>
</tr>
<tr>
<td>Mr. David Good</td>
<td>(Mr. Stoney Ross)</td>
</tr>
<tr>
<td>Rock Island, IL 61299-7300</td>
<td>Rock Island, IL 61299-6000</td>
</tr>
<tr>
<td>DSN: 793-6345</td>
<td>DSN: 793-8557</td>
</tr>
<tr>
<td>Commercial: (309) 782-6345</td>
<td>Commercial: (309) 782-8557</td>
</tr>
<tr>
<td>E-mail: <a href="mailto:david.good1@us.army.mil">david.good1@us.army.mil</a></td>
<td>E-mail: <a href="mailto:stoney.l.ross.civ@mail.mil">stoney.l.ross.civ@mail.mil</a></td>
</tr>
<tr>
<td><strong>Missiles Related DOT-SP</strong></td>
<td><strong>Explosive Classification CAAs</strong></td>
</tr>
<tr>
<td>Commander, U.S. Army AMCOM</td>
<td>HQ AFSEC/SEWC</td>
</tr>
<tr>
<td>ATTN: AMSAM-MM/MM-DTS</td>
<td>ATTN: Daniel Granados</td>
</tr>
<tr>
<td>Ms. Janice Hopkins</td>
<td>9700 G Ave SE</td>
</tr>
<tr>
<td>Building 5302, 2nd Floor</td>
<td>Kirtland AFB, NM 87117-5670</td>
</tr>
<tr>
<td>Redstone Arsenal, AL 35898-5110</td>
<td>DSN: 264-1386</td>
</tr>
<tr>
<td>DSN: 645-8281</td>
<td>Commercial: (505) 846-1386</td>
</tr>
<tr>
<td>Commercial: (256) 955-8281</td>
<td>E-mail: <a href="mailto:daniel.granados@us.af.mil">daniel.granados@us.af.mil</a></td>
</tr>
<tr>
<td>E-mail: <a href="mailto:Janice.Hopkins@redstone.army.mil">Janice.Hopkins@redstone.army.mil</a></td>
<td></td>
</tr>
<tr>
<td><strong>All DOT-SP/CAA/COEs</strong></td>
<td><strong>DOT-SP</strong></td>
</tr>
<tr>
<td>HQ AFMC/A4RT</td>
<td>Commanding Officer</td>
</tr>
<tr>
<td>ATTN: Jim Frank/Bill Heineman</td>
<td>Naval Ordnance Safety and Security Activity</td>
</tr>
<tr>
<td>4375 Chidlaw Rd</td>
<td>ATTN: Code N55</td>
</tr>
<tr>
<td>Wright-Patterson AFB, OH 45433-5540</td>
<td>4234 Steve’s Way, Suite 201</td>
</tr>
<tr>
<td>Commercial: (937) 257-1984</td>
<td>Indian Head, MD 20640-5555</td>
</tr>
<tr>
<td>DSN: 787-1984</td>
<td>Commercial: (301) 744-2929</td>
</tr>
<tr>
<td>E-mail: <a href="mailto:james.frank.2@us.af.mil">james.frank.2@us.af.mil</a></td>
<td>DSN: 354-2929</td>
</tr>
<tr>
<td>E-mail: <a href="mailto:william.heineman@us.af.mil">william.heineman@us.af.mil</a></td>
<td>E-mail: <a href="mailto:pedro.a.rodriguez1@navy.mil">pedro.a.rodriguez1@navy.mil</a></td>
</tr>
<tr>
<td><strong>CAA/COEs (Ordnance)</strong></td>
<td><strong>CAA/COEs (Non-Ordinance)</strong></td>
</tr>
<tr>
<td>Director</td>
<td>NAVSUP Weapon Systems Support</td>
</tr>
<tr>
<td>Naval Surface Warfare Center</td>
<td>Code M0772</td>
</tr>
<tr>
<td>Indian Head Division</td>
<td>MS. Susan Starks</td>
</tr>
<tr>
<td>Picatinny Detachment</td>
<td>5450 Carlisle Pike</td>
</tr>
<tr>
<td>Code G13 – Michael Kelly</td>
<td>Mechanicsburg, PA 17055-0788</td>
</tr>
<tr>
<td>Picatinny Arsenal, NJ 07806-5000</td>
<td>Commercial: (717) 605-5520</td>
</tr>
<tr>
<td>Commercial: (973) 724-3388</td>
<td>DSN: 430-5520</td>
</tr>
<tr>
<td>DSN: 880-3388</td>
<td>E-mail: <a href="mailto:susan.e.starks1@navy.mil">susan.e.starks1@navy.mil</a></td>
</tr>
<tr>
<td>E-mail: <a href="mailto:michael.l.kelly@navy.mil">michael.l.kelly@navy.mil</a></td>
<td></td>
</tr>
<tr>
<td><strong>Explosive Hazard Classification CAA</strong></td>
<td></td>
</tr>
<tr>
<td>Commanding Officer</td>
<td></td>
</tr>
<tr>
<td>Naval Ordnance Safety and Security Activity</td>
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<tr>
<td>ATTN: Code N82</td>
<td></td>
</tr>
<tr>
<td>Farragut Hall, Building D323</td>
<td></td>
</tr>
<tr>
<td>23 Strauss Avenue</td>
<td></td>
</tr>
<tr>
<td>Indian Head, MD 20640-5555</td>
<td></td>
</tr>
<tr>
<td>Commercial: (301) 744-6021</td>
<td>DSN: 354-6021</td>
</tr>
<tr>
<td>E-mail: <a href="mailto:ed.walseman@navy.mil">ed.walseman@navy.mil</a></td>
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</table>

Table 204-1. DoD Services/Agency Components/POC for DOT-SP, CAA, Special Approvals, and COEs

II-204-46
### U.S. Marine Corps

<table>
<thead>
<tr>
<th>Explosive Hazard Classification CAA</th>
<th>All DOT-SP/CAA/COEs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commanding Officer</td>
<td>Commandant of the Marine Corps</td>
</tr>
<tr>
<td>Indian Head Division</td>
<td>HQMC Code LPD (Mr. Oliver Bell)</td>
</tr>
<tr>
<td>Naval Ordnance Safety and Security Activity</td>
<td>3000 Marine Corps</td>
</tr>
<tr>
<td>ATTN: N82</td>
<td>Pentagon, Room 2E227</td>
</tr>
<tr>
<td>Farragut Hall, Bldg. D323</td>
<td>Washington, DC 20350-3000</td>
</tr>
<tr>
<td>23 Strauss Ave</td>
<td>DSN: 225-2775/2764</td>
</tr>
<tr>
<td>Indian Head, MD 20640-5555</td>
<td>Commercial: (571) 256-2764/2775</td>
</tr>
<tr>
<td>Commercial: (301) 744-6021</td>
<td>E-mail: <a href="mailto:oliver.j.bell@usmc.mil">oliver.j.bell@usmc.mil</a></td>
</tr>
<tr>
<td>DSN: 354-6021</td>
<td></td>
</tr>
<tr>
<td>E-mail: <a href="mailto:ed.walseman@navy.mil">ed.walseman@navy.mil</a></td>
<td></td>
</tr>
</tbody>
</table>

### DLA

<table>
<thead>
<tr>
<th>Defense Logistics Agency</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ATTN: J-344 (Ms. Jennifer Smith)</td>
<td></td>
</tr>
<tr>
<td>8725 John J. Kingman Road, Suite 4240</td>
<td></td>
</tr>
<tr>
<td>Fort Belvoir, VA 22060-6220</td>
<td></td>
</tr>
<tr>
<td>DSN: 427-6951</td>
<td></td>
</tr>
<tr>
<td>Commercial: (703) 767-6951</td>
<td></td>
</tr>
<tr>
<td>E-mail: <a href="mailto:jennifer.smith2@dla.mil">jennifer.smith2@dla.mil</a></td>
<td></td>
</tr>
</tbody>
</table>

### Table 204-2. CAA POC

<table>
<thead>
<tr>
<th>Department of the Army</th>
<th>Department of the Navy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ammunition and Related Items</strong></td>
<td><strong>All Ammunition and Related Items for Navy and Marine Corp</strong></td>
</tr>
<tr>
<td>Commander, ARDEC</td>
<td>Director</td>
</tr>
<tr>
<td>ATTN: RDAR-EIL-TP</td>
<td>Naval Surface Warfare Center</td>
</tr>
<tr>
<td>Mr. David Good</td>
<td>Indian Head Division Detachment Picatinny</td>
</tr>
<tr>
<td>Rock Island, IL 61299-7300</td>
<td>ATTN: Code G13</td>
</tr>
<tr>
<td>DSN: 793-6345</td>
<td>Bldg 458 Whittemore Ave.</td>
</tr>
<tr>
<td>Commercial: (309) 782-6345</td>
<td>Picatinny Arsenal, NJ 07806-5000</td>
</tr>
<tr>
<td>E-mail: <a href="mailto:david.good1@us.army.mil">david.good1@us.army.mil</a></td>
<td>DSN: 880-3388</td>
</tr>
</tbody>
</table>

| **Missiles and Related DOT-SP** |                     |
| Commander, U.S. Army AMCOM |                     |
| ATTN: AMSAM-MMC-MM-DTS     |                     |
| Ms. Janice Hopkins        |                     |
| Building 5302, 2nd Floor  |                     |
| Redstone Arsenal, AL 35898-5110 |                     |
| DSN: 645-8281             |                     |
| Commercial: (256) 955-8281 |                     |
| E-mail: janice.hopkins@us.army.mil |                     |

| **All Other Items** |                     |
| Chief, USAMC, LOGSA PSCC |                     |
| ATTN: AMXLS-AT           |                     |
| 11 Hap Arnold Blvd       |                     |
| Tobyhanna, PA 18466-5097 |                     |
| DSN: 795-7070/7144       |                     |
| Commercial: (570) 895-7070/7144 |                     |

| Department of the Air Force |                     |
| All                      |                     |
| HQ AFMC/A4RT             |                     |
| ATTN: Jim Frank/Bill Heineman |                     |
| 4375 Chidlaw Rd          |                     |
| Wright-Patterson AFB, OH 45433-5540 |                     |
| Commercial: (937) 257-1984/4503 |                     |
| DSN: 787-1984/4503       |                     |
| E-mail: james.frank.2@us.af.mil |                     |
| E-mail: william.heineman@us.af.mil |                     |
### Table 204-3. COE POC Ammunition and Related Items

<table>
<thead>
<tr>
<th>Army</th>
<th>Navy/Marine Corps</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AY-XX-21 through AY-XX-40</strong>&lt;br&gt;Commander&lt;br&gt;TACOM ARDEC&lt;br&gt;ATTN: AMSTA-AR-WEP&lt;br&gt;Mr. Mike Ivankoe&lt;br&gt;Bldg 455&lt;br&gt;Picatinny Arsenal, NJ 07806-5000&lt;br&gt;DSN: 880-2142&lt;br&gt;Commercial: (973) 724-2142</td>
<td><strong>AY-XX-41 through AY-XX-80</strong>&lt;br&gt;Commander, ARDEC&lt;br&gt;ATTN: RDAR-EIL-TP&lt;br&gt;Mr. David Good&lt;br&gt;Rock Island, IL 61299-7300&lt;br&gt;DSN: 793-6345&lt;br&gt;Commercial: (309) 782-6345&lt;br&gt;E-mail: <a href="mailto:davidgood1@us.army.mil">davidgood1@us.army.mil</a></td>
</tr>
<tr>
<td><strong>AY-XX-181 through AY-XX-200</strong>&lt;br&gt;Commander, U.S. Army AMCOM&lt;br&gt;ATTN: AMSAM-MMC-MM-DT&lt;br&gt;Ms. Janice Hopkins&lt;br&gt;Building 5302, 2nd Floor&lt;br&gt;Redstone Arsenal, AL 35898-5110&lt;br&gt;DSN: 645-8281&lt;br&gt;Commercial: (256) 955-8281&lt;br&gt;E-mail: <a href="mailto:janice.hopkins@us.army.mil">janice.hopkins@us.army.mil</a></td>
<td></td>
</tr>
<tr>
<td><strong>NA-XX-300 through NASO NA-XX-699</strong>&lt;br&gt;Space &amp; Naval Warfare&lt;br&gt;Systems Command&lt;br&gt;SPAWAR 04L-1C&lt;br&gt;Bldg OT1-Room 213 (1120-C)&lt;br&gt;4301 Pacific Highway&lt;br&gt;San Diego, CA 92110-3215&lt;br&gt;No DSN, Commercial: (619) 557-0176</td>
<td><strong>NA-XX-700 through NASO NA-XX-849</strong>&lt;br&gt;NAVSUP Weapon Systems Support&lt;br&gt;Code N242&lt;br&gt;5450 Carlisle Pike&lt;br&gt;Mechanicsburg, PA 17055-0788&lt;br&gt;DSN: 430-5520&lt;br&gt;Commercial: (717) 605-5520</td>
</tr>
<tr>
<td><strong>NA-XX 400 through NAVFACENGCOM NA-XX-499</strong>&lt;br&gt;Naval Facilities Engineering Command&lt;br&gt;Alexandria, VA 22332-2300&lt;br&gt;DSN: 221-9133&lt;br&gt;Commercial: (703) 325-9133</td>
<td><strong>NA-XX-850 through NAVICP-Mechanicsburg NA-XX-999</strong>&lt;br&gt;NAVSUP Weapon Systems Support&lt;br&gt;Code N242&lt;br&gt;5450 Carlisle Pike&lt;br&gt;Mechanicsburg, PA 17055-0788&lt;br&gt;DSN: 430-5520&lt;br&gt;Commercial: (717) 605-5520&lt;br&gt;Commercial: (717) 605-3598</td>
</tr>
<tr>
<td><strong>NA-XX-500 through NAVSEASYSCOM NA-XX-699</strong>&lt;br&gt;Director&lt;br&gt;Naval Surface Warfare Center&lt;br&gt;Indian Head Division Detachment Picatinny&lt;br&gt;Code G13 – Michael Kelly&lt;br&gt;Picatinny Arsenal, NJ 07806-5000&lt;br&gt;Commercial: (973) 724 3388&lt;br&gt;DSN: 880 3388&lt;br&gt;E-mail: <a href="mailto:michael.l.kelly@navy.mil">michael.l.kelly@navy.mil</a></td>
<td></td>
</tr>
<tr>
<td>Navy/Marine Corps</td>
<td>Air Force (All Items)</td>
</tr>
<tr>
<td>------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td><strong>COEs (NON-ORDNANCE) (NAVY)</strong></td>
<td><strong>AF 1-19</strong></td>
</tr>
<tr>
<td>NAVSUP Weapon Systems Support Code N242 5450 Carlisle Pike Mechanicsburg, PA 17055-0788 DSN: 430-5520 Commercial: (717) 605-5520 E-mail: <a href="mailto:susan.e.starks1@navy.mil">susan.e.starks1@navy.mil</a></td>
<td>ASC/SY 1790 10th Street Room 102.01 Wright-Patterson AFB, OH 45433-7630 DSN: 785-7811 Commercial: (937) 255-7811</td>
</tr>
<tr>
<td><strong>AF 20-29</strong></td>
<td><strong>AF 226-250</strong></td>
</tr>
<tr>
<td>DET 12/RPN Space and Missile Systems Center 3548 Aberdeen Ave., S.E. Kirtland AFB, NM 87117-5778 DSN: 246-4893 Commercial: (505) 846-4893</td>
<td>420 SCMS/GUMAA 7851 Arnold Street, Room 102 Tinker AFB, OK 73145-8912 DSN: 852-9764 Commercial: (405) 582-9764</td>
</tr>
<tr>
<td><strong>AF 51-60</strong></td>
<td><strong>AF 251-325</strong></td>
</tr>
<tr>
<td><strong>AF 71-90</strong></td>
<td><strong>AF 326-400</strong></td>
</tr>
</tbody>
</table>
### Table 204-4. Decision Table for Use of HAZMAT-Related Forms

<table>
<thead>
<tr>
<th>DOCUMENT REQUIRED (x)</th>
<th>BASED ON THE MODE OF SHIPMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>If a shipment is moving by:</td>
<td>DD Form 2890</td>
</tr>
<tr>
<td>AIR Military</td>
<td>X¹</td>
</tr>
<tr>
<td>AIR Commercial</td>
<td>X¹</td>
</tr>
<tr>
<td>VESSEL Military</td>
<td>X</td>
</tr>
<tr>
<td>VESSEL Commercial</td>
<td>X</td>
</tr>
<tr>
<td>HIGHWAY Commercial</td>
<td>X⁶</td>
</tr>
<tr>
<td>HIGHWAY Unit Move</td>
<td>X</td>
</tr>
<tr>
<td>RAIL Commercial</td>
<td>X</td>
</tr>
<tr>
<td>RAIL Unit Move</td>
<td>X</td>
</tr>
</tbody>
</table>

**NOTES:**

1. Transporting HAZMAT via highway to a commercial or military aerial port requires the Shipper’s Declaration for Dangerous Goods. This red border form will be used for the air/motor portion IAW AFMAN 24-204 or IATA Dangerous Goods Regulations, ICAO Technical Instructions, or 49 CFR 175.

2. DD Form 2781, Container Packing Certificate or Vehicle Packing Declaration, is required for all movements of containers/vehicles.

3. DD Form 626, Motor Vehicle Inspection (Transporting Hazardous Materials), is required for all vehicles marked or placarded IAW Title 49 CFR.

4. If a shipment is moving on an intermodal basis (e.g., highway to an aerial port), the Shipper’s Declaration for Dangerous Goods will be used for HAZMAT transport by aircraft and by motor vehicle either before or after being transported by aircraft IAW AFMAN 24-204 or IATA Dangerous Goods Regulations, ICAO Technical Instructions, or 49 CFR 175). However, if a shipment is moving on an intermodal basis (e.g., highway to water port), DD Form 2890 and its continuation Form 2890-C will be used for military and commercial vessel movements during the land/rail portion to final destination.

5. Shipper’s Declaration for Dangerous Goods is required for placarded quantities.

6. A CBL/BL may be used for domestic commercial highway movements completed IAW with HAZMAT declaration shipping paper data requirements.