

Include this clause in Solicitations and Contracts for Ammunition when Ammunition Data Cards (ADCs) are required as indicated on Form 367-E.

52.246-4015

AMMUNITION DATA CARDS

JUNE/2014

Detailed requirements and guidance for the preparation of Ammunition Data Cards (ADCs) and Ammunition Lot Numbers are contained in MIL-STD-1168, DI-MISC-80043 and the Worldwide Ammunition-data Repository Program (WARP) online user's manual. Detailed requirements for obtaining and using a manufacturer's identification symbol, which is an integral component of the ammunition lot number, can be found in MIL-STD-1168 and the WARP user's manual. Information provided in paragraphs 6.7 through 6.16 of MIL-STD-1168 shall be considered mandatory requirements where all instances of the term "should" are considered to be replaced with the word "shall."

(a) The contractor shall develop and submit ADCs in accordance with the requirements of this clause, MIL-STD-1168, and the user's manual located on the WARP database. The WARP application is accessed through the Munitions History Program (MHP) website. The ADC requirement is a flow-down requirement that applies to contractors and their suppliers, vendors or subcontractors.

(b) The contractor shall prepare an ADC for each lot of item(s) being produced under this contract, regardless of whether or not those lots are accepted or rejected by the Government. The ADC shall comply with MIL-STD-1168 and WARP requirements.

(c) Unless otherwise authorized by the Procuring Contracting Officer, the contractor shall include, in the components sections on the ADC representing the deliverable item, as a minimum; all assemblies, sub-assemblies, components, explosives, and propellants listed below for the item being procured.

End Item Component Listing:

Drawing Number	Nomenclature
-1-	-2-

(d) The component items identified below are from paragraph (c) above and will require their own component ADC in addition to being listed on the end item ADC. The component ADCs shall also comply with MIL-STD-1168 and WARP requirements.

Drawing Number from paragraph (c) above -3-, components as follows:

Component	Drawing Number	Nomenclature
	-4-	-5-

Drawing Number from paragraph (c) above -3-, components as follows:

Component	Drawing Number	Nomenclature
	-6-	-7-

Drawing Number from paragraph (c) above -3-, components as follows:

Component	
Drawing Number	Nomenclature
-8-	-9-

(e) Lot numbers shall be in accordance with MIL-STD-1168 lot number convention and the technical data package requirements. Lot numbers shall be used for all ammunition end items and their major components, including inert, dummy, or non-energetic items and components. When not required by technical data package and not considered an end item or major component, the component lot number may be constructed through contractor lot number convention.

(f) The flowdown of the requirement for component ADCs generated via WARP is highly encouraged for other items not identified in paragraph (d) above when the prime contractor is purchasing components, assemblies, and subassemblies from subcontractors or vendors.

(g) All component RFD/ECPs shall be listed on the ADC for the deliverable item, as well as on the component ADC, when that component is identified in paragraph (d) above. The WARP user's manual provides information on the level of detail required.

(h) A sample ADC shall be developed and submitted to the WARP system 30 days prior to First Article testing or 30 days prior to production in the event a first article is not required. The WARP ADC program will not allow the submission of additional ADCs until such time as the sample ADC has been approved in the system.

(End of clause)