



**DEFENSE LOGISTICS AGENCY  
DEFENSE RETUTILIZATION and MARKETING SERVICE  
CENTRALIZED DEMIL CENTER - ANNISTON  
ANNISTON ARMY DEPOT, BLDG 282  
ANNISTON, AL 36201-5090**

IN REPLY  
REFER TO CDC Anniston

November 8, 2005  
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**SUBJECT: DEMILITARIZATION/SURVEILLANCE PLAN FOR Tank Hulls, Turrets  
and Skirts.**

**TO: DRMS- BCD**

**1. References:**

a. Item Sales listing SWED- 4-XXX Item 0001

b. DoD 4160.21-M-1

c. Quantity – Estimated Annual Generations 22,500,000 lbs.

d. NSN

(1) Hull 2350-01-501-5770

(2) Turret 2510-01-522-0580

(3) Skirts 2510-01-166-2044, 2510-01-166-2045, 2510-01-071-9043, 2540-01-071-9044, 2510-01-071-9045, 2540-01-071-9046, 2510-01-166-2046, 2510-01-166-2047, 2510-01-166-2048, 2510-01-166-2049, 2510-01-075-4915, 2540-01-071-9047

e. Description: Stripped of internal components armor tank hulls and stripped of internal components armor tank turrets. Purchaser will be responsible to dispose of hazardous material and petroleum based fluid residuals left in item.

2. Property location: CDC Anniston and Anniston Army Depot

3. Demil Code D verified as correct.

4. DEMIL Determination: The DRMO does not have the manpower to perform required Demil.

5. Method and degree of Demil:

a. Demil off Government premises. see paragraph 8 below.

b. Demil accomplished by:

(1) Torch cutting no precision cutting fixtures allowed. Turrets will be cut completely into from left and right sides across the top. The trunnion bearings will be cut completely through diagonally. The front of the hull will be cut removing the front portion containing the laminated armor material. The top section of the hull will be cut into four sections without affecting the suspension area. To accomplish the hull cuts a complete circumferential cut will be made at or just above the track or wheel levels and cuts will be made across the top of the hull from the front center to the rear center (longitudinal) and from the left side center to the right side center (transverse).

(2) Skirts require 1 lateral and 1 one horizontal cut cutting into 4 sections.

(3) INNER ARMOR PACKS (IAP)

Crush/mutilate. Torch cutting is prohibited because of the composite of the material.

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6. Equipment required:

a. PPE, cutting torch and material handling equipment to handle the hulls and turrets.

b. The following apply from the Sales by Reference for the inter armor packs: Part 7 Articles for carbon composite fiber material include articles on “respiratory protection program for carbon composite fiber material” and “Protective Clothing,” and “Dust Control for Kevlar Fibers.”

7. CDC Anniston Supervisor or responsible government representative is to ensure that employees performing surveillance have been briefed on applicable safety procedures as outlined in DRMSI 6055.1, Safety and Occupational health Instruction, Chapter 4, Paragraph N2.

8. Demil surveillance timeframe: No more material will be hauled to the purchaser’s facility per day than can be successfully processed during the normal business hours (to be provided). Material, which cannot be processed and completed during this timeframe, will be returned by the Purchaser to the CDC or be secured or transported to a suitable secure area as determined and approved by the Demil Coordinator/Sales Contracting Officer.

9. Demil will be accomplished off Government premises within 50 miles of, any of the 4 CDC sites, Anniston AL, Texarkana TX, Crane IL or Tucson AZ. CDC Anniston does not have the capability to DEMIL the hulls and turrets.
10. Any special permits required to transport subject material will be obtained by Purchaser.
11. Demilitarization surveillance will be conducted by CDC Personnel or DDAA base personnel. That possess the qualifications to monitor DEMIL as certifier and verifier IAW DoD 4160.21-M-1.

12. Surveillance Plan:

a. DDAA/ CDC Personnel Verifier/Certifier: Prior to the award of property requiring demil as condition of sale, the SCO of the sale will contact the demil certifier, verifier, customer, and Property Disposal custodian of property received in place prior to award to ensure demil procedures and sales terms and conditions are understood. Processing of property will not proceed until the aforementioned individuals clearly understand their responsibilities under the sales contract and surveillance plan.

b. DDAA/ CDC Personnel Verifier/Certifier – Will identify items to be demilitarized by purchaser and prepare property inventory list or DRMS FM 145, to include demil codes of all items identified. Items will be identified by DTID number, serial number or piece count as appropriate for identification.

c. Demil Coordinator-Will prepare Demilitarization instructions.

d. Demil Center Personnel-will furnish list of items and Demilitarization instruction to Purchaser.

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e. Demil Coordinator-Will receive copy of purchasers plan of action and proposed Demilitarization site.

f. Demil Coordinator-Will review purchasers plan of action, if plan is acceptable proposed Demilitarization site would be inspected to determine if the U.S. Government personnel could accomplish appropriate surveillance. If plan or proposed site is unacceptable Purchaser will be given a listing of corrections needed before off site Demilitarization will be allowed.

g. Demil Coordinator; Verifier and Certifier-Will discuss method and degree of Demilitarization and work plan with purchaser.

h. Verifier/Certifier-Ensure DTID number of Demil items is matched against item and material and quantities are verified. Items to be Demilitarization

- will be controlled by piece count, DTID number or serial number as appropriate to assure inventory accuracy throughout the Demil process.
- i. CDC or DDAA Verifier or Certifier-ensure that proper loading, weighing and conveyance methods are used to meet surveillance requirements.
  - j. Purchaser-Move property to Demilitarization work site.
  - k. CDC or DDAA Verifier/Certifiers- Verifier or Certifier will escort hull or turrets to demil site.
    - l. When property arrives at Demilitarization/Mutilation work site, Verifier or certifier will remain within sight of items to be demilitarized at all times.
  - Purchaser-Begin Demilitarization.
  - m. DDAA/ CDC Personnel Verifier/Certifier-Surveys property being demilitarized and insure that the material is being properly Demilitarized. Demil property will remain where it was demilitarized, no stockpiling until certifier and verifier have inspected material for proper demil.
  - n. DDAA/ CDC Personnel Verifier/Certifier-Examine Demil residue for proper Demil of material, then signs off on Demil Certificates.
  - o. DDAA/ CDC Personnel Verifier/Certifier and Purchaser-repeat steps h through o until Demil is complete.
  - p. DRMS-BBS Sales Contracting Office will coordinate a pre-award meeting to discuss the contract and the surveillance plan with the Contractor, CDC Anniston and Anniston Army Depot.

13. Methods and degree recommended are in the best interest of the U.S. Government as applies to economics and financial return to the Government.

Demil Coordinator\_\_\_\_\_

CDC Chief\_\_\_\_\_

Approved for Sales Listing SWEDxxxx, Item 001

DRMS-BCD\_\_\_\_\_