

ADEST

Army Aerial Delivery Equipment ESA for DLA

Jennifer Hunt

Approved for Public Release





ADEST FAT/PLT Review Time

(January 2014- February 2015)



	FATs TR&C, Materials	PLTs
Total # reports:	161	195
Ave Review Time, # calendar days	18	10
% within 30 calendar days	100	100

Approved for Public Release

Total Reports	% Disapproval
FATs, TR&Cs, & Materials, 161	32
PLTs (some include TR&Cs when FAT waived) , 195	14

Impact:

- Several months delay
 - 3-12 weeks pass from when ADEST submits report to ADEST receives resubmission (6-12 mo delays are not uncommon), followed by re-inspection and reprocessing time
- Added work

Cause of disapprovals

	Construction (FAT &/or PLT)	TR&Cs	Materials
25 recent contracts w/disapprovals	68%	64%	36%

Item	Requirements
TR&C	<ul style="list-style-type: none"> • Actual test results on ALL materials Always required, even when FATs are waived ADEST does not use MIL-STD-1525 • Berry Amendment compliance certification • Proper material test sampling based on lot size/spec requirements • DOM IAW MIL DTL 6645
Materials	<ul style="list-style-type: none"> • Materials must match TR&Cs Lot #s must match • Correct material quantity • Label materials • Include all materials
FATs	<ul style="list-style-type: none"> • Include Inspection sheets
PLTs	<ul style="list-style-type: none"> • Proper sampling based on contract requirement
Add'l Documents	<ul style="list-style-type: none"> • Drawings, contract/mods, DD 1222 form

- Every submission/resubmission must include the DD1222 form
- Resubmissions:
 - No need to send duplicate documents
 - Address/submit all findings at one time

REQUEST FOR AND RESULTS OF TESTS					PAGE NO.	NO. OF PAGES
SECTION A - REQUEST FOR TEST						
1. TO: (Include ZIP Code) US Army Natick Soldier Research Development and Engineering Center RDNS-SEA-ADE Aerial Delivery Engineering Support Team (ADEST) Attn: Jennifer Hunt 15 Kansas St. Building 3 R213 Natick, MA 01760 DODAAC W56YHX				2. FROM: (Include ZIP Code)		
3. PRIME CONTRACTOR AND ADDRESS (Include ZIP Code) Include contract number, clin				4. MANUFACTURING PLANT NAME AND ADDRESS (Include ZIP Code)		
5. END ITEM AND/OR PROJECT Nomenclature, part number, NSN		6. SAMPLE NUMBER	7. LOT NO. (if a PLT) 1-225	8. REASON FOR SUBMITTAL FAT, TR&C, Materials, PLT and/or resubmittal as applicable	9. DATE SUBMITTED	
10. MATERIAL TO BE TESTED	10a. QUANTITY SUBMITTED FAT or PLT # submitted	11. QUANTITY REPRESENTED Lot size PLT represents		12. SPEC. & AMEND AND/OR DRAWING NO. & REV. FOR SAMPLE & DATE PN, Rev		
13. PURCHASED FROM OR SOURCE		14. SHIPMENT METHOD		15. DATE SAMPLED AND SUBMITTED BY DCMA signs		
16. REMARKS AND/OR SPECIAL INSTRUCTIONS AND/OR WAIVERS. DCMA and/or Prime comments If addresses above differ, identify where to return PLT items Identify Prime POC for ADEST technical inquiries						
17. SEND REPORT OF TEST TO Include: Prime and DCMA contact info						
SECTION B - RESULTS OF TEST (Continue on plain white paper if more space is required)						
1. DATE SAMPLE RECEIVED		2. DATE RESULTS REPORTED		3. LAB REPORT NUMBER		
4. TEST PERFORMED		RESULTS OF TEST		SAMPLE RESULT		REQUIREMENTS
Section B for ESA						
DATE	TYPED NAME AND TITLE OF PERSON CONDUCTING TEST			SIGNATURE		

Hook and loop tape misalignment



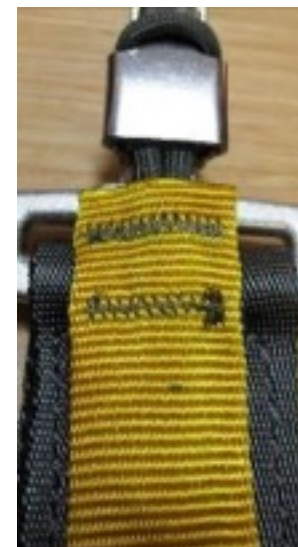
- Incorrect material used



Hardware issue



- Missing/Incorrect stitch pattern



Any Questions?