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THE BOEING COMPANY

2-5142

NUMBER D2-10889-2, Vol. 51A

UNCLASSIFIED TITLE ADDENDUM TO ACCEPTANCE SUMMARY REPORT

FOR FTM 434 EQUIPMENT COVERED BY MODEL SPEC S-133-1000-1-16

MODEL NO WS 133A CONTRACT NO AFO4(647)-289

ISSUE NO N/R ISSUED TO N/R

CLASSIFIED TITLE None
(STATE CLASSIFICATION)

CHARGE NUMBER

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CLASS & DISTR APPROVED BY N/R

RELIABILITY APPROVAL N/R

(DATE)

DOCUMENT, TITLE PAGE U3 4287 9000 REV. 10/61

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GENERAL INFORMATION

This addendum to D2-10889-2 Vol. 51 document is released to cover the reallocation & rework of Missile 447 49 Section Cylindrical Skirt for use on Missile 434 presently located at B.A.T.C.

Ref: CCP 997 Part I.

REVISED _____

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CERTIFICATION FORMS

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THE BOEING COMPANY AND
SPACE TECHNOLOGY LABORATORIES
TECHNICAL CERTIFICATION

The undersigned have reviewed the Engineering data on the equipment listed on page 7 and certify the following:

1. The equipment is technically adequate to perform its intended functions.
2. The equipment meets all of the specifications and requirements of the Model Specifications described below with the exception of the waivers and deviations.

MODEL SPEC WITH R&D ADDENDUM	DATE	APPROVED SONS	WAIVERS & DEVIATIONS D2-10889-2, Vol. 51A
S-133-1000-1-16	8-1-62	None	Page 9,10

J. Whelan 5/22/63

Engineering Representative
for The Boeing Company

NOT REPRESENTED

Representative for
Space Technology Laboratories

AIR FORCE QUALITY CONTROL AND THE BOEING COMPANY QUALITY CONTROL
 CERTIFICATION OF EQUIPMENT READY FOR ACCEPTANCE TEST.

Equipment	Serial No.	Nomenclature
25-33938-96	M436	Skirt Assy.-Insulated Stage I Section 49

The undersigned has reviewed the equipment and its associated records:

1. Visual and physical inspection of equipment

- | | |
|--|---|
| A. Finish Satisfactory | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| B. Workmanship Satisfactory | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| C. Freedom from Damage | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| D. Installation Complete Except as Noted on Contractor's Shortage and/or Incomplete List | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| E. *Authorization for Shortage or Incompletes Noted in Item "B" has been received. | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |

2. Specification and Drawing Status

- | | |
|---|---|
| A. All applicable Specs have been complied with except as noted on Contractor's request for waiver or deviation list. | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| B. All document and specs have been approved by APBSD, or waivers obtained. | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 3. BAC Acceptance Tags (BAC Form 51RA) have been properly validated and affixed to the equipment. | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |

Signature Joe S. Peha 5/24/63 Signature A. Marchesini Feb

Name (Print) JOE S. PEHA Name (Print) A. Marchesini

Boeing Company
 Quality Control Representative
 Seattle, Washington

Air Force Quality Control
 Air Force Plant Representative Office
 Boeing Company, Seattle, Washington


EQUIPMENT IDENTIFICATION

FTM SERIAL NO. 434

MODEL SPECIFICATION S-133-1000-1-16 (D2-14267)

T/S AUTHORIZATION VOUCHER NO. 

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>NOMENCLATURE</u>
1	25-33938-96	Skirt Assembly-Insulated Stage I Section 49

 Included as part of T/S Authorization Voucher No. *EU11669* on the completed Missile section.

SHORTAGES

SHIP-SHORT ITEMS

None

SEPARATE SHIPMENT

1. See D2-10889-2 Vol. 51

A. J. Walker for J. L. Moore
Test Engineering
Acknowledgement of
Configuration Status

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ENGINEERING WAIVERS

AND DEVIATIONS

The requirements for Design and Construction Performance and Quality Assurance Provisions for the equipment identified in this report are established by the following composite:

Model Specifications for Body Section, Guided Missile (S-133-1000-1-16), D2-14267, dated 12-14-62, approved by BSD letter BSQAP-3-5-22/G. Humphrey/8243, dated 3 May 1963.

R&D Variations in Guided Missile Body Section (S-133-1000-1-16, Addendum 1), D2-14267-1, dated 8-1-62, submitted to BSD by Boeing letter 2-6210-20-156, dated 8-22-62, and approved by BSD letter BSQAP-17-9-57/G. Humphrey/4443, dated 9-17-62.

Clarification of composite technical requirements which effect end-item inspections and acceptance is provided by the Deviation presented on the following page.

MISSILE EFFECTIVITY:

FTM 434

SPEC. OR DOC. NO.:

S-133-1000-1-16 (D2-14267-1)

SPEC. OR DOC. TITLE:

Model Specification for Body Section
Guided Missile (S-133-1000-1-16)

DEVIATION:

PAGE NO.: 3 (R&D Addendum 1)

PARAGRAPH NO.: 3.2

PARAGRAPH TITLE:

Design and Construction

DESCRIPTION:

Allow contractor to change part
number 25-33898-78 to 25-33898-96
and 25-33898-1 to 25-33898-800

REASON:

Engineering changes have resulted
in a part number change for FTM 434

CHANGE STATUS:

SCN #4 to Addendum 1 has been sub-
mitted to R&D reflecting the R&D
skirt part numbers and used on missiles.