

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 4

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Valley-Todeco, Inc.

<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Bearing P/N VTB02800	FAA sealed Valley-Todeco, Inc. Drawing No. VTB02800	Boeing 707 with application limited to a replacement part for BACB10CE56 located in the upper link assy. on the nose gear-drag brace
Bearing P/N VTB01610	FAA sealed Valley-Todeco, Inc. Drawing No. VTB01610	Boeing 737 with application limited to a replacement part for BACB10AB20 used in the uplock lower-drag link
Rod end assembly P/N VTA02790	FAA sealed Valley-Todeco, Inc. Drawing No. VTA02790	Boeing 737 with application limited to a replacement part for BACB10J12 used in the starter duct assembly and cabin air
Rod end assembly P/N VTA02800	FAA sealed Valley-Todeco, Inc. Drawing No. VTA02800	Boeing 737 with application limited to a replacement part for BACB10A192M2 used in the starter duct assembly and cabin air
Rod end assembly P/N VTA02810	FAA sealed Valley-Todeco, Inc. Drawing No. VTA02810	Boeing 737 with application limited to a replacement part for BACB10J3 used in the starter duct assembly and cabin air
Bearing P/N VTB01130	FAA sealed Valley-Todeco, Inc. Drawing No. VTB01130	Boeing 747 with application limited to a replacement part for 60E00180-300 used in the engine hanger

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Bearing P/N VTB01140	FAA sealed Valley-Todeco, Inc. Drawing No. VTB01140	Boeing 747 with application limited to a replacement part for 60B00180-301 used in the engine hanger
Bolt P/N VAL 23612	FAA sealed Valley-Todeco, Inc. Drawing No. VAL23612	Douglas DC-8 with applicatio limited to a replacement par for 4800309 used in the actuator A/C link bolt
Bearing P/N VTB 02870	FAA sealed Valley-Todeco, Inc. Drawing No. VTB02870	Douglas DC-8 with applicatio limited to a replacement part for BLR6990 used in the flap spoiler crank
Stud P/N VFY-401	FAA sealed Valley-Todeco, Inc. Drawing No. VFY-401	Douglas DC-9 with applicatio limited to a replacement part for 4958384 used in the main landing gear
Bolt P/N VFE-402	FAA sealed Valley-Todeco, Inc. Drawing No. VFE-402	Douglas DC-9 with applicatio limited to a replacement part for 4923396-1 and 501 used in the flap hinge bracket
Bolt P/N VFQ-403	FAA sealed Valley-Todeco, Inc. Drawing No. VFQ-403	Douglas DC-9 with applicatio limited to a replacement par for 4928995-1 used in the piston brake flange MLG

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Bolt P/N VFQ-404	FAA sealed Valley-Todeco, Inc. Drawing No. VFQ-404	Douglas DC-9 with application limited to a replacement part for 4928995-501 used in the piston brake flange MLG
Bolt P/N VTS00080	FAA sealed Valley-Todeco, Inc. Drawing No. VTS00080	Douglas DC-9 with application limited to a replacement part for 4913822-501 used in the wing flap aft moveable vane track



H. E. MANNICK  
Chief, Manufacturing Inspection Branch

February 19, 1976

**Ann Hankes**

**From:** Doug Keehan [dkeehan@jesseind.com]  
**Sent:** Tuesday, December 03, 2002 6:20 PM  
**To:** Ann Hankes  
**Subject:** Valley supplements

Ann,

Here is some information that you will probably find helpful with the Valley supplements:

Supplement	Approval method
1, 2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 15, 17, 22, 25, 30, 32	T&C
3, 26, 27, 28, 29, 31, 33, 34	Identity
9, 10	STC
18, 19, 20, 21, 23, 24	License Agreement

Best regards,  
Doug

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**VALLEY-TODECO, INC.**  
**12975 BRADLEY AVENUE**  
**SYLMAR, CA 91342**

**PMA NO. PQ0464NM**  
**SUPPLEMENT NO. 133**  
**DATE: August 16, 2001**

<b>Part Name</b>	<b>Part Number</b>	<b>Approved Replacement for Part Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make Eligibility:</b>	<b>Model Eligibility:</b>
Bolt Assembly – Plug Attach	VAL22019-4	VAL22019-4	<p>Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc.            File No. 6-5905-01-JMG-7917, dated July 31, 2001  <u>Drawing No.:</u> VAL22019-4  <u>Rev.:</u> G  <u>Date:</u> 01-08-87 or later FAA approved revision.</p>	Boeing	767-200 Series, 767-300 Series, 747-400 Series, 747-400F Series
Bearing	VTB01130	VTB01130	<p>Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc.            File No. 6-5905-01-JMG-7915, dated July 31, 2001  <u>Drawing No.:</u> VTB01130  <u>Rev.:</u> F  <u>Date:</u> 05-10-91 or later FAA approved revision.</p>	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series
Bearing	VTB01140	VTB01140	<p>Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc.            File No. 6-5905-01-JMG-7915, dated July 31, 2001  <u>Drawing No.:</u> VTB01140  <u>Rev.:</u> D  <u>Date:</u> 05-10-91 or later FAA approved revision.</p>	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series

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**VALLEY-TODECO, INC.**  
**12975 BRADLEY AVENUE**  
**SYLMAR, CA 91342**

**PMA NO. PQ0464NM**  
**SUPPLEMENT NO. 133**  
**DATE: August 16, 2001**

<b>Part Name</b>	<b>Part Number</b>	<b>Approved Replacement for Part Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make Eligibility:</b>	<b>Model Eligibility:</b>
Bearing	VTB01581	VTB01581	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc. File No. 6-5905-01-JMG-7915, dated July 31, 2001 <u>Drawing No.:</u> VTB01581 <u>Rev.:</u> C <u>Date:</u> 01-06-75 or later FAA approved revision.	Boeing	757-200 Series, 767-200PF Series
Bearing	VTB04550	S302T001-302A	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc. File No. 6-5905-01-JMG-7915, dated July 31, 2001 <u>Drawing No.:</u> VTB04550 <u>Rev.:</u> G <u>Date:</u> 01-27-97 or later FAA approved revision.	Boeing	737-300 Series, 737-400 Series, 737-500 Series, 767-200 Series, 767-300 Series, 747-400 Series, 747-400F Series, 757-200 Series, 757-200PF Series

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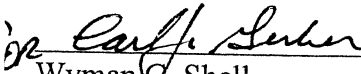
VALLEY-TODECO, INC.  
12975 BRADLEY AVENUE  
SYLMAR, CA 91342

PMA NO. PQ0464NM  
SUPPLEMENT NO. 133  
DATE: August 16, 2001

Part Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
Bearing	VTB08590	S302T001-820	Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc. File No. 6-5905-01-JMG-7973, dated August 14, 2001 <u>Drawing No.:</u> VTB08590 <u>Rev.:</u> B-3 <u>Date:</u> 08-25-99 or later FAA approved revision.	Boeing	757-200 Series, 757-200PF Series

-----END OF LISTING-----

NOTE: The procedures that have been accepted by the type certificate or TSOA holder and their cognizant FAA Aircraft Certification Office, for minor changes to original parts used on type certificated products, are also acceptable for incorporating the same minor changes on identical FAA-PMA replacement parts. The FAA-PMA holder shall be able to show traceability relating to the TC, STC, or TSOA holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or Business relationship, all subsequent minor design changes to the PMA parts must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.

  
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Wyman G. Shell

Manager, Van Nuys Manufacturing  
Inspection District Office



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

**Transport Airplane Directorate  
Van Nuys Manufacturing  
Inspection District Office**  
7120 Hayvenhurst Avenue, Suite 100  
Van Nuys, California 91406-3823

August 16, 2001

Valley-Todeco, Inc.  
ATTN: Zafer "Victor" Olgac  
Director, Quality Assurance  
12975 Bradley Avenue  
Sylmar, CA 91342

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of 14 CFR Part 21, Subpart K, we have found that the design data, identity by licensing agreements as submitted by Valley Todeco, Inc., with the letter(s) August 3, August 7, and August 14, 2001 meet the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that Valley-Todeco, Inc., has established the fabrication inspection system required by part 21 § 21.303(h) at 12975 Bradley Avenue Sylmar, CA 91342. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed amended Supplement(s) No. (133).

You are reminded that the provisions of the Federal Aviation Regulations, noted in our PMA letter of approval dated 9-30-74, also apply to the enclosed PMA Listing-Supplement(s) No.(133). The enclosed Supplement should be retained with the original PMA Letter as evidence of approval to produce the parts concerned. Please sign and return the attached acknowledgment form to the undersigned.

Sincerely,

Carl J. Gerker  
ASI, Van Nuys Manufacturing  
Inspection District Office