

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 16
 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>
Engine Hanger NUT BAC P/N P/N VFN 10)	TC A20WE and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 5, 1979	Boeing 747
CF Linkage BAC P/N 65B04009 (VT P/N VTA00560)	"	"
CF Linkage BAC P/N 65B04009 (VT P/N VTA00570)	"	"
Control Linkage JT9 BAC P/N HMF-3AA (VT P/N VTA00750)	"	"
Control Linkage JT9 BAC P/N 60B96207 (VT P/N VTA00760)	"	"
Control Linkage Thrust Reverser BAC P/N 60B89009 (VT P/N VTA02450)	"	"
Control Linkage Thrust Reverser BAC P/N 60B89010 (VT P/N VTA02460)	"	"
Control Linkage Thrust Reverser BAC P/N 60B89010 (VT P/N VTA02470)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Control Linkage Thrust Reverser BAC P/N 60B89009 (VT P/N VTA02490)	"	"
Thrust Reverser VT P/N VTA02590 (BAC P/N - None)	"	"
Cowl Door BAC P/N B10AB7M (VT P/N VTB00300)	"	"
Turbine Rev. Link and Blocker Door BAC P/N 60B98100-1 (VT P/N VTB00820)	"	"
Thrust Reverser Control BAC P/N 60B97206 (VT P/N VTB00970)	"	"
Thrust Reverser Control BAC P/N 60B96203 (VT P/N VTB00980)	"	"
Turbine Rev. Blocker Door BAC P/N 60B98101-1 (VT P/N VTB01020)	"	"
Thrust Reverser Control BAC P/N 60B96213 (VT P/N VTB01080)	"	"
Thrust Reverser Controls BAC P/N B10AB-4 (VT P/N VTB01120)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Thrust Reverser BAC P/N M521232-8 (VT P/N VTB02240)	"	"
Aileron Inboard Power Control BAC P/N 10-60545-71 (VT P/N VTB02980)	"	"
Lower Forward Mount Precooler BAC P/N 60B90143-1 (VT P/N VTB03000)	"	"
T/R Follow Up BAC P/N (None) (VT P/N VTB04240)	TC A20WE and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 5, 1979	"
Engine Mount BAC P/N 60B90021-1 (VT P/N VTB01310)	TC A20WE and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 12, 1979	Boeing 747
Rod End Thrust Reverser BAC P/N MJ45-14N (VT P/N VTA 00090)	TC A3WE and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-66-20-40-222 dated December 12, 1979	Boeing 727
Rod End Thrust Reverser BAC P/N MJ45-16N (VT P/N VTA00090-1)	"	"
Rod End Thrust Reverser BAC P/N MJ45-17N (VT P/N VTA00090-2)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Rod End Thrust Reverser BAC P/N MJ45-19N (VT P/N VTA00090-3)	"	"
Link Assembly BAC P/N 69-29806-5 (VT P/N VTA00260)	"	"
Refan Control BAC P/N 10-61911-2 (VT P/N VTA01890)	"	"
Thrust Reverser Linkage BAC P/N 9196M32 (VT P/N VTA00620)	"	"
MLG Uplock BAC P/N 10-61902-4 (VT P/N VTA03600)	"	"
MLG Uplock BAC P/N 10-61902-8 (VT P/N VTA03610)	"	"
MLG Nose Wheel Door Linkage BAC P/N 10-61902-13 (VT P/N VTA04360)	"	"
Thrust Reverser Forward Linkage BAC P/N 69-57616 (VT P/N VTB00010)	"	"
Thrust Reverser Forward Linkage BAC P/N 65-57625 (VT P/N VTB00020)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Rod End Assembly BAC P/N MK45-14A (VT P/N VTA00680)	"	"
Thrust Reverser Forward Linkage BAC P/N 69-57622 (VT P/N VTB00030)	"	"
Aft Linkage BAC P/N 69-57619 (VT P/N VTB00040)	"	"
Support Fitting Thrust Reverser BAC P/N 69-57643 (VT P/N VTB00050)	"	"
MLG Uplock / Actuator BAC P/N 10-61849-7 (VT P/N VTB00150)	"	"
MLG Aft Trunnion BAC P/N 10-61849-7 (VT P/N VTB01050)	"	"
Thrust Reverser BAC P/N MJ45-14W (VT P/N VTA01660)	"	"
Forward Pivot MLG BAC P/N 10-61856-4 (VT P/N VTB01300)	"	"
Horizontal Stabilizer Hinge BAC P/N 10-61884-1 (VT P/N VTB01760)	"	"
A/C MLG Side Brace Aft BAC P/N 10-61894 (VT P/N VTB02030)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
MLG Forward Side Brace BAC P/N 10-61893-1 (VT P/N VTB02100)	"	"
Refan BAC P/N 10-61911-1 (VT P/N VTB02190)	"	"
Thrust Reverser BAC P/N MS21232-8 (VT P/N VTB02240)	"	"
Structures Wing Near T/R MLG Support BAC P/N 10-61849 (VT P/N VTB04390)	"	"
Refan BAC P/N 10-61912-5 (VT P/N VTC00230)	"	"
Refan BAC P/N 10-61912-6 (VT P/N VTC00240)	"	"
Refan BAC P/N 10-61912-4 (VT P/N VTC00250)	"	"
Refan BAC P/N 10-61912-7 (VT P/N VTC00260)	"	"
Refan BAC P/N 10-61912-1 (VT P/N VTC00290)	"	"
Refan BAC P/N 10-61912-2 (VT P/N VTC00270)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Refan BAC P/N 10-61912-3 (VT P/N VTC00280)	"	"
Refan BAC P/N 10-61912-9 (VT P/N VTC00280)	"	"
Refan BAC P/N 10-61912-8 (VT P/N VTC00310)	"	"
Side Brace BAC P/N 10-61894-1 (VT P/N VTF00270)	TC A3WE and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 5, 1979	Boeing 727
T/R Linkage and Ducting BAC P/N BRE 4258 (VT P/N VTA00610)	TC 4A26 and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 5, 1979	Boeing 707
Thrust Reverser Linkage BAC P/N 9196M32 (VT P/N VTA00620)	"	"
Rod End Assembly BAC P/N MK45-14A (VT P/N VTA00680)	"	"
Fan Reverser Actuator BAC P/N MK46-191 (VT P/N VTA00810)	"	"
Follow Up Linkage BAC P/N 66-10741 (VT P/N VTA01900)	"	"

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<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Thrust Reverser BAC P/N MJ45-14W (VT P/N VTA01660)	"	"
Cam Rocker Thrust Reverser BAC P/N 69-10824 (VT P/N VTA03090)	TC 4A26 and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 5, 1979	707
MLG Aft Trunnion BAC P/N 10-61857-1 (VT P/N VTB01330)	TC A16WE and Boeing Commercial Airplane Company Licensing Agreement Letter File No. E-6620-40-222 dated December 5, 1979	Boeing 737
MLG Aft Trunnion BAC P/N 10-61854-4 (VT P/N VTB01340)	"	"



C. C. RISNER
 Chief, Manufacturing Inspection Branch

January 3, 1980

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 21

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Valley-Todeco, Inc.

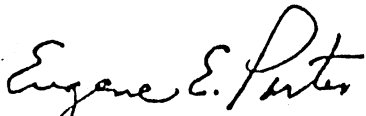
<u>Part Name and Number</u>	<u>Design Data and Approval Means</u>	<u>Eligible for Installation on</u>
Rod End - Fuel Tank DAC P/N AGA7932 (VT P/N VTA05010)	T.C. A22WE and Douglas Aircraft Company licensing agreement file no. C1-159-TPL-634 dated June 24, 1981	McDonnell Douglas DC-10
Rod End - Fuel Tank DAC P/N AGA7932 (VT P/N VTA05010L)	" "	"
Bearing - Pylon DAC P/N 7595071 (VT P/N VTBS0070)	" "	"
Bearing - Pylon DAC P/N 7595071 (VT P/N VTBS0080)	" "	"
Ball DAC P/N 7595071 (VT P/N A039432)	" "	"
Race DAC P/N 7595071 (VT P/N A542039)	" "	"
Nut DAC P/N 7595071 (VT P/N VAL78002)	" "	"
Rod End DAC P/N 7595071 (VT P/N VTA01430)	" "	"
Bearing DAC P/N 7595071 (VT P/N VTB02060)	" "	"
Link Assembly DAC P/N 7595071 (VT P/N VTF00300)	" "	"

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 21

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>
Link Assembly DAC P/N 7595071 (VT P/N VTF00340)	T.C. A22WE and Douglas Aircraft Company licensing agreement file no. C1-159-TPL-634 dated June 24, 1981	McDonnell Douglas DC-10
Link Assembly DAC P/N 7595071 (VT P/N VTF00350)	" "	" "
Link Assembly DAC P/N 7595071 (VT P/N VTF00360)	" "	" "
Link Assembly DAC P/N 7595071 (VT P/N VTF00410)	" "	" "
Rod End DAC P/N 7595071 (VT P/N VTA01430)	T.C. A6WE and Douglas Aircraft Company licensing agreement file no. C1-159-TPL-634 dated June 24, 1981	McDonnell Douglas DC-9
Bearing DAC P/N 7595071 (VT P/N VT800612)	" "	" "
Link Assembly DAC P/N 7595071 (VT P/N VTF00640)	" "	" "



EUGENE E. PORTER
Acting Chief, Manufacturing Inspection Section

July 22, 1981

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

VALLEY-TODECO, INC.
 2975 BRADLEY AVENUE
 SYLMAR, CA 91342

PMA NO. PQ0464NM
 SUPPLEMENT NO. 101
 DATE: December 17, 1999

PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILIY	MODEL ELIGIBILITY
Rod End Ass'y	VTA09560	65C33018-7	<p>Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc., File No. 6-5901-99-JMG-5301R1, dated November 4, 1999</p> <p><u>DWG No:</u> VTA09560 <u>Rev:</u> N/C <u>Date:</u> 4-16-92 or later FAA approved</p>	Boeing	737-300 Series, 737-500 Series
Bearing Ass'y	VTB01310	60B90021-1	<p>Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc., File No. 6-5901-99-JMG-5301R1, dated November 4, 1999</p> <p><u>DWG No:</u> VTB01310 <u>Rev:</u> H-1 <u>Date:</u> 8-13-99 or later FAA approved</p>	Boeing	767-200 Series, 767-300 Series 747-300 Series 747-200B Series, 747-200C Series, 747-200F Series 747SR Series

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VALLEY-TODECO, INC.
 2975 BRADLEY AVENUE
 SYLMAR, CA 91342

PMA NO. PQ0464NM
 SUPPLEMENT NO. 101
 DATE: December 17, 1999

PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Bearing Ass'y	VTB10200	S302T001-232	Identity per 14 CFR § 21.303, licensing agreement between The Boeing Company and Valley-Todeco, Inc., File No. 6-5901-99-JMG- 5301R1, dated November 4, 1999 <u>DWG No: VTB10200</u> Rev: B Date: 01-16-97 or later FAA approved	Boeing	767-300 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.



 Wyman G. Shell
 Manager, Van Nuys Manufacturing
 Inspection District Office