

DCA06FA058  
Airworthiness Group Factual Report Addendum 3  
LMLG Maintenance Information

Attachment 2  
Miscellaneous Maintenance Documents  
(51 pages)

TITLE

DC10 MLG OUTER CYLINDER - REPAIR AUTHORIZATION

Registry No.	RELEASE SIGNATURES		Rev A Date:	Rev B Date:	FUNCTION:	
Nomenclature: MLG Outer Cylinder	Engineer	Engr	Engr	Engr	Minor Repair	
Part Number: ARG7002-503	Manager	Mgr	Mgr	Mgr	Minor Alteration	
Serial Number: LC0179DA48	FAA/Designee: FAA D.E.R approved	FAA	FAA	FAA	Major Repair	✓
Hours/Cycles: 22,167		Is this SFAR 367	Is Follow-up Req'd?		Major Alteration	
		NO	NO		Manual Change	
					Material Change	
					Other	

REASON/DISCREPANCY:

During overhaul of the MLG Outer Cylinder, the ID bore was oversized beyond CMM repair limits to remove corrosion. EA authorizes repair as FAA approved by OEM.

REFERENCES:

Note: For major repairs/alterations, this EA must be FAA approved or must reference previously approved data. For minor changes which affect manufacturer's limits, this action must contain substantiating information or reference attached documentation.

1. DAC CMM 32-11-11.
2. DAC message SVC-MEM-0399/DBS, dated 27 October, 1995.
3. FAA Approval Form 8110-3.

INSTRUCTIONS:

HAWKER PACIFIC:

1. The subject Outer Cylinder may have the ID bore machined to 12.545 inch diameter to remove corrosion, while maintaining the outer diameter dimensions within B/P limits.
2. Repair the Cylinder as follows.
  - A. Sulfamate nickel plate the entire bore.
  - B. Bake 23 hours at 380/410 degrees.
  - C. Machine nickel plate to 12.509/12.511 inch diameter and 32F.
  - D. De-burr nickel edges. Mag inspect per DPS 4.704.
  - E. Hard chrome long bore.
  - F. Bake 8 hours at 380/410 degrees.
  - G. Grind chrome bore to 12.500/12.505 with 16F finish.

ATTACHMENTS:

- Attachment A. - Repair Request.
- Attachment B. - Substantiation
- Attachment C. - Repair Classification Form.

Follow-up Tracking Entered by:	Emp. No.:	Date:	
A. INITIAL/INTERIM Action Accomplished by:	Emp. No.:	Date:	Ref.: WRI/Non-Routine
B. FOLLOW-UP Action Accomplished by: (if Required)	Emp. No.:	Date:	Ref.: WRI/Non-Routine

REWORK/REPAIR:

ATTN:  
MAILSTOP:  
DATAFAX: SD 144

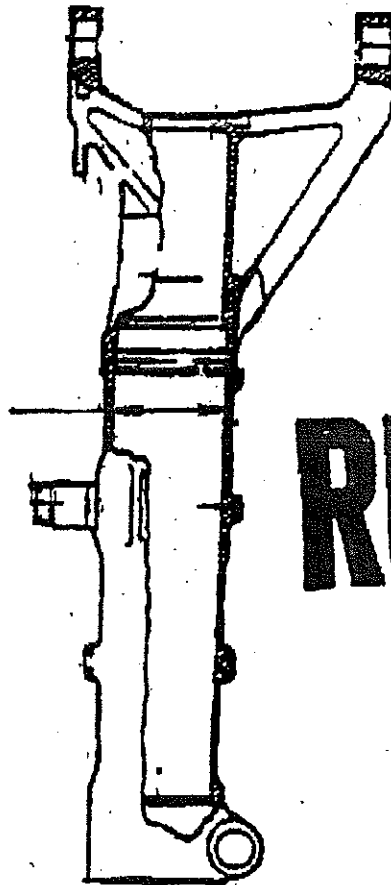
ID LONG BORE GROUND OVERSIZE MAXIMUM OHM LIMITS TO REMOVE HEAVY CORROSION AS SHOWN BELOW. PROPOSE RESTORING TO DESIGN DIAMETER WITH SULFAMATE NICKEL PLATE FOLLOWED BY CHROME PLATE (.005 MIN THICK). PLEASE ADVISE.

THANK YOU,  
JOHNNY REYNOLDS (X276)  
SR. OVERHAUL PLANNER-LEAD

**SAA/DER APPROVAL REQD**

12.500-12.505 DESIGN DIM.  
12.525 MAX OHM LIMIT  
12.545 DIA. AFTER RWK

NOTE: ALL EXTERNAL DIMENSIONS FOR ABOVE INTERNAL REWORKED AREA ARE WITHIN B/P DESIGN LIMITS.



**RUSH**

CUSTOMER	
FEDERAL EXPRESS	
P.O. 759747 (OFF A/C 054)	
CUSTOMER NEED DATE 10-23-95	
DATE	SHEET OF
13OCT95	1 1



PART NUMBER	
ARG7002-503	
DESCRIPTION	
OUTER CYLINDER ASSY	
SER. NO	MODEL
LC0179DA48	DC10-10
CSN	OHM CHAPTER
22,107	32-11-11
YDR	H.O. NUMBER
4198	L9943-07

TELEX: MEM-SVC-0446/D05

## INTER-OFFICE MEMORANDUM

DATE: October 16, 1995 TO: Dave Schremp  
FROM: Steve Cole cc:

SUBJECT: DC-10 MLG Outer Cylinder, p/n ARG7002-503, s/n LCO179DA48

Reference: [1] CMM 32-11-11.

The subject Outer Cylinder had the ID long bore ground oversize to remove corrosion. The ID was machined to 12.545 inch diameter over the entire length of the bore. This repair is beyond the limit of 12.525 inch specified in Reference [1].

FedEx proposes to restore the design diameter as follows:

- A. Sulfamate nickel plate the entire bore.
- B. Bake 23 hours @ 380/410 degrees.
- C. Machine nickel plate to 12.509/12.511 inch diameter and 32F finish.
- D. De-burr nickel edges. Mag inspect per DPS 4.704.
- E. Hard Chrome long bore.
- F. Bake 8 hours @ 380/410 degrees.
- G. Grind chromed long bore to 12.500/12.505 with 16F finish.

Request McDonnell Douglas review the proposed repair and determine if it is structurally acceptable. FedEx considers this repair as major and requests FAA D.E.R. approval. The total cycles on the Cylinder is 22,107 cycles.

If possible, please respond by October 25, 1995.

  
Steve Cole  
Project Engineer  
A/C Systems Engineering  
Phone: 



10/17/95

**TO:**

COMPANY: McDonnell Douglas Corp.  
ATTENTION: Dennis Murphy [REDACTED]  
FAX NUMBER: [REDACTED]

**FROM:**

NAME: Steve Cole [REDACTED]  
FAX NUMBER: [REDACTED]

TOTAL PAGES INCLUDING LEAD: 1

**COMMENTS:**

Dennis Murphy,

Subject: Repair Submittal, Twix MEM-SVC-0446/DBS, dated 16 OCT 1995.

The following information on the OD of the MLG Outer Cylinder is provided per our conversation.

The external dimensions measured at three distances from packing threads end face are:

- @ 21.00 inch distance => 13.329 inch compared to 13.322/13.332 B/P.
- @ 33.00 inch distance => 13.503 - 13.505 inch compared to 13.490/13.510 B/P.
- @ 51.750 inch distance => 13.916 - 13.917 inch compared to 13.910/13.920 B/P

If you have any questions, please call.

[REDACTED SIGNATURE]  
Steve Cole  
Project Engineer  
A/C Systems Engineering

PC MAIL <- In Message=RECV.13

MESSAGE STATUS/HEADER  
PRINTED /LBREV 102 1601PM 31OCT95 LBMEM 0002 0439AM 01NOV95 MSQ 024053 LBM  
EM LBLBC COPY  
LBREV 102 1601PM 31OCT95  
LBMEM 0002 0439AM 01NOV95 MSQ 024053

LBMEM LBLBC COPY

SVC-MEM-0399/DMM ATA: 10-32-11-00 DATE: 27OCT95

NO REPLY REQUIRED

TO: D. B. SCHREMP, FSR MEMPHIS  
FROM: F.W. MOORE / D.M. MURPHY, C1-L33 (35-35),  
TECHNICAL SERVICES, PRODUCT SUPPORT  
DOUGLAS AIRCRAFT COMPANY, LONG BEACH, CA. 90846  
TLX 674357/674994, PHONE/FAX [REDACTED]

SUBJ: DC-10 MLG OUTER CYLINDER, P/N ARG7002-503  
S/N LCO179DA48

REF: MEM-SVC-0446/DBS DTD 16 OCT 95

FILE: DMM01578

ACTION NO: 280864

SUBJECT PART, P/N ARG7002-503, IS ACCEPTABLE FOR  
STRENGTH AND THE REPAIR AS PROVIDED IN THE ABOVE  
REFERENCED TELEX IS APPROVED. THE SAFE-LIFE IS  
NOT AFFECTED.

THIS REPAIR IS FAA/DER APPROVED.

REGARDS

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ACN 054 CPN 3200169  
 POS LHJ SERIAL 10354  
 REM DT 08/31/95 STATION MEM  
 A/C TIME @ REMOVAL: 36843:08 HOURS

REMOVAL/INSTALLATION LANDING GEAR  
 LH MLG ASSY.

16981 CYCLES

TYPE MODEL -  
 ASSEMBLY REMOVAL REASON 01  
 TIME SINCE INSTALLATION: 12354:08 HOURS 6306 CYCLES

AT R E M O V A L

AT B U I L D U P

ITEM	CSN @ REMOVAL	SPEC SPEC TYPE	MANUFACTURER PART NUMBER	MANUFACTURER SERIAL NBR	POS	AT B U I L D U P						
						MANUFACTURER PART NUMBER	MANUFACTURER SERIAL NBR	OH/ TSO/CSN RSP	NO #			
✓ LH MLG ASSY. CPN # 3200169	6306	3285	DY	D10-32-001-01	10354	LH						
✓ LWH SIDE BRACE ASSY. CPN # 0045422	21948	47000	CY	ARG7001-1	LC0204	LH	D10-32-001-01	10354	Φ/L32	OH	L9943	
✓ BRACE ASSEMBLY MLG SI CPN # 3200018	6306	3285	DY	D10-32-002-01	10354	LH	ARG7001-1	LC0204/DA24	Φ/21948	OH	L9944	
✓ UPR SIDE BRACE ASSY. CPN # 0045423	22107	57240	CY	ARG7000-10	LC048	LH	D10-32-002-01	LC048 DF134	Φ/22107	OH	L9945	
✓ SIDE BRACE FITTING A CPN # 0045556	10849	57240	CY	ARG7084-505	S1844	LH	ARG7000-1	LC048 DF134	Φ/22107	OH	L9944	
✓ ATTACH SIDEBRACE PTG CPN # 0045557	6301	57240	CY	71658-20-126	PSD2117	L1	ARG7084-505	S1844-408	Φ/10849	OH	L9944	
✓ ATTACH SIDEBRACE PTG CPN # 0045557	6301	57240	CY	71658-20-126	PSD2118	L2	71658-20-126	PSD2117	Φ/L301	OH	L9944	
✓ MLG SHOCK STRUT PLST CPN # 0045558	23959	68500	CY	ARG7003-503	LC0167	LH	71658-20-126	PSD2118	Φ/6301	OH	L9944	
✓ SHOCK STRUT CYLINDER CPN # 0045560	22107	46800	CY	ARG7002-503	LC0179	LH	ARG7003-503	LC0179 DC138	Φ/25758	OH	L9943	
✓ MLG TORQUE LINK CPN # 3200337	21948	35400	CY	ARG7007-1	LC0208	L1	ARG7002-503	LC0179 DA48	Φ/22107	OH	L9943	
✓ MLG TORQUE LINK CPN # 3200337	14567	32400	CY	ARG7007-1	LC0329	L2	ARG7007-1	LC0208 DF60	Φ/21948	OH	L9943	
✓ SIDE BRACE ATTACH NU CPN # 0045424	21948	59600	CY	ARG7041-1	NS3601	LH	ARG7007-1	LC0329 DF60	Φ/14567	OH	L9943	
✓ TORQUE LINK LINK BOLT CPN # 0045562	6306			ARG7069	NS3601	LH	ARG7041-1	LC0329 DF60	Φ/0	NEW	NEW	
✓ TORQUE LINK BOLT NUT CPN # 0045563	6306			ARG7071-1	LC091	L1	ARG7069	LC0179 DA48	Φ/0	NEW	NEW	
✓ TORQUE LINK BOLT NUT CPN # 0045563	13454			ARG7071-1	CPT0040	L2	ARG7071-1	LC091 DV50	Φ/L306	OH	L9943	
							ARG7071-12-4PM	LC091 DV50A	Φ/0	NEW	L9943	
							ARG7071-12-4PM	LC091 DV50B	Φ/0	NEW	L9943	

DC10-10 LH GEAR PAGE 1 BUILD UP SHEET

A/C TAIL # 055

LEFT HAND MLG

S/N=10354

INSTALLATION DATE:

11/30/95

HOURS: 37,132:17

CYCLES: 17,251

NOMENCLATURE	CPN	MFG PART NO.	MFG SERIAL NO.	CSN	CYCLIC LIMIT
LH LEG ASSY	3200169	D10-32-001-01	10354	0	9 YR/30,000 HR
LINK	0000337	ARG7008-501	C(PT0475)	0	UNLIMITED
LOWER LOCK LINK	0000338	ARG7009-501	CPTM(487PTM)	0	UNLIMITED
BRACE	0045422	ARG7001-1	(LC0204)DA24	21,948	47,000 C
BRACE	0045423	ARG7000-1	(LC048)DF134	22,107	57,240 C
SIDE BRACE NUT	0045424	ARG7041-1	(LC0179)DA43	NEW	59,600 C
BRACE FITTING	0045556	ARG7084-505	(SI844)408	10,849	57,240 C
ATTACH BOLT	0045557	71658-20-126	P(SD2117)	6,301	57,240 C
ATTACH BOLT	0045557	71658-20-126	P(SD2118)	6,301	57,240 C
PISTON ASSY	0045558	ARG7003-503	(LC0167)DC138	23,959	68,500 C
CYLINDER ASSY	0045560	ARG7002-503	(LC0179)DA48HT	22,107	46,800 C
BOLT	0045562	ARG7069-1	LC(09DV50)	6,306	UNLIMITED
TORQUE LINK NUT	0045563	ARG7071-1	LC02(49DL65)	NEW	UNLIMITED
TORQUE LINK NUT	0045563	ARG7071-1	LC0(9DV50A)	NEW	UNLIMITED
TORQUE LINK NUT	0045563	ARG7071-1	LC0(9DV50B)	NEW	UNLIMITED
TRUCK BEAM ASSY	0045564	ARG7004-511	(LC0158)DA69	21,948	54,400 C
AXLE ASSY	0045565	ARG7036-1	(LC01EF)LL	6,306	UNLIMITED
AXLE ASSY	0045565	ARG7036-1	(LC09DS)L	6,306	UNLIMITED
AXLE BOLT	0045566	ARG7026-1	(LC0209)DC108	6,306	UNLIMITED
AXLE BOLT	0045566	ARG7026-1	(LC027E)K34	6,306	UNLIMITED
WING FITTING FIXED BRACE	0045568	ARG7164-1	CPT027	22,107	52,800 C
BOLT	0045569	ARG7108-1	C(PT0298)ET	6,306	UNLIMITED
BOLT	0045570	ARG7557-501	C(PI0213)	16,981	UNLIMITED
BOLT	0045571	ARG7162-1	LET047	NEW	69,750 C
TORQUE LINK APEX NUT	0045572	ARG7067-1	CPT0(134STR)	NEW	68,500 C
SPACER	0045573	ARG7070-501	P(SD1886)	10,661	UNLIMITED
SPACER	0045573	ARG7070-501	1(20119C)	NEW	UNLIMITED
UPR TORQUE ARM BOLT	0045574	ARG7063-501	(LC0249)DL65	13,454	30,000 C

Entered by  
 [Redacted]  
 1-29-96

ADJUTED/ENTERED  
 BY: NO. 26790  
 DATE: 3/10/96



DATE 05SEP96  
PAGE: 1

OFF

FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3200169 SERIAL: 10354

FORECAST BASED ON: 6.10 HOURS  
2.00 CYCLES

PART NO	SERIAL NBR	LT NAME	A C POS	INST DATE	T.A.T.I	T.A.C.I	CURRENT T.A.T.	CURRENT T.A.C.	CONTROL CPN	CONTROL SERIAL	REMAINING	FORECAST DUE DATE	REMAINING AT REMOVAL
3200169	10354	L LH MLG ASS	055 LH	30NOV95	37132:17	17251	38271:10	17818	3200169	10354	3005 D	27NOV04	0

CURRENT ACCUMULATIONS TSI 1138:53 CSI 567 DSI 280

TSN/TRT	13493:01 CSN/TRC	6873 TSO	1138:53 CSO	567 DSO	280 DT OVHL
TSVV	1138:53 CSVV	567 DSVV	280 DT VENDIST	01NOV95	

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT	MFG P N	IND	MFG S N	FUNCTION	ACCUMULATIONS			FUNCTION	ACCUMULATIONS			LIMITING FUNCTION	FRCST DUE
					L	T	REMAINING		L	T	REMAINING		
					L	T	VALUE		L	T	VALUE		
1	LH		3200169 LH MLG ASSY (DC	TSN/TRT	13493:01			CSN/TRC	6873			DSO	27NOV04
			10354 RS	TSO	1138:53 Y	30000	28861	CSO	567				
			D10-32-001-01	DSO	280 Y	3285	3005	DT OVHL					
			10354	TSVV	1138:53			CSVV	567				
				DSVV	280			DT VENDIST	01NOV95				

COMMENTS O/H.PER WO #L9943

2	L		3200018 SIDE STRUT ASSY	TSN/TRT	13493:13			CSN/TRC	6873			DSO	27NOV04
			8DF134 RS	TSO	1138:53 Y	30000	28861	CSO	567				
			D10-32-002-01	DSO	280 Y	3285	3005	DT OVHL					
			LC048DF134	TSVV	1138:53			CSVV	567				
				DSVV	280			DT VENDIST	31OCT95				

COMMENTS O/H PER WO# L9943

3	L		0045423 UPR SIDE BRACE	TSN/TRT	13493:01			CSN/TRC	22674 L	51080	28406	CSN/TRC	26JUL35
			LC048 DS	TSO	1138:53			CSO	567				
			ARG7000-1	DSO	280			DT OVHL					
			LC048	TSVV	1138:53			CSVV	567				
				DSVV	280			DT VENDIST	01NOV95				

COMMENTS O/H, NO TAG, S/N CAME FROM WO# L9943

3	L		0045422 LWR SIDE BRACE	TSN/TRT	13493:01			CSN/TRC	22515 L	39750	17235	CSN/TRC	09APR20
			LC0204 DS	TSO	1138:53			CSO	567				
			ARG7001-1	DSO	280			DT OVHL					
			LC0204DA24	TSVV	1138:53			CSVV	567				
				DSVV	280			DT VENDIST	01NOV95				

COMMENTS NO TAG, S/N INFO CAME FROM WO #L9943

3	L		0045556 SIDE BRACE FITT	TSN/TRT	13493:01			CSN/TRC	11416 L	51080	39664	CSN/TRC	23DEC50
			S1844 DS	TSO	1138:53			CSO	567				
			ARG7084-505	DSO	280			DT OVHL					
			S1844	TSVV	1138:53			CSVV	567				
				DSVV	280			DT VENDIST	01NOV95				

COMMENTS O/H, NO TAG, S/N CAME FROM WO# L9943

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM					T VALUE	VALUE	FUNCTION	DUE
ALT	MFG P N									
IND	MFG S N									
PWR RTNG										
2 L1	3200080	BRAKE GLAND ASS	TSN/TRT	13493:01	CSN/TRC	6873			DSO	27NOV04
	035	RS	TSO	1138:53 Y	30000	28861	CSO	567		
	ARG7471-5001		DSO	280 Y	3285	3005	DT OVHL			
	035		TSVV	1138:53			CSVV	567		
			DSVV	280			DT VENDIST	01NOV95		
COMMENTS O/H NO TAG, S/N CAME FROM WO# L9943										
2 L2	3200080	BRAKE GLAND ASS	TSN/TRT	13493:01	CSN/TRC	6873			DSO	27NOV04
	322	RS	TSO	1138:53 Y	30000	28861	CSO	567		
	ARG7471-5001		DSO	280 Y	3285	3005	DT OVHL			
	322		TSVV	1138:53			CSVV	567		
			DSVV	280			DT VENDIST	01NOV95		
COMMENTS O/H NO TAG, S/N CAME FROM WO# L9943										
2 L3	3200080	BRAKE GLAND ASS	TSN/TRT	13493:01	CSN/TRC	6873			DSO	27NOV04
	178	RS	TSO	1138:53 Y	30000	28861	CSO	567		
	ARG7471-5001		DSO	280 Y	3285	3005	DT OVHL			
	178		TSVV	1138:53			CSVV	567		
			DSVV	280			DT VENDIST	01NOV95		
COMMENTS O/H NO TAG, S/N CAME FROM WO# L9943										
2 L	3214025	BOLT, FWD TRUNN	TSN/TRT	37982:01	CSN/TRC	17548 L	72900	55352	CSN/TRC	14JUN72
	PI0213	DS	TSO	1138:53	CSO	567				
	ARG7557-501		DSO	280	DT OVHL					
	CP10213		TSVV	1138:53	CSVV	567				
			DSVV	280	DT VENVIST	01NOV95				
COMMENTS O/H NO TAG, S/N CAME FROM WO# L9943										
2 L	0045571	BOLT, AFT TRUNN	TSN/TRT	1138:53	CSN/TRC	567 L	66300	65733	CSN/TRC	30AUG86
	LET047	DS	TSO	1138:53	CSO	567				
	ARG7162-1		DSO	280	DT OVHL					
	LET047		TSVV	1138:53	CSVV	567				
			DSVV	280	DT VENDIST	01NOV95				
COMMENTS NEW PART, NO TAG, S/N CAME FROM WO# L9943										
2 L	0045560	OUTER CYLINDER;	TSN/TRT	13493:01	CSN/TRC	22674 L	46200	23526	CSN/TRC	19NOV28
	79DA48	DS	TSO	00	CSO	0				
A	ARG7002-503		DSO	0	DT OVHL					
	LC0179DA48		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	01NOV95				
COMMENTS O/H, NO TAG, S/N CAME FROM WO# L9943 CSN PER EA#8-3210-26482										
2 L	3211781	AUX CHAMBER-SHO	TSN/TRT	13493:01	CSN/TRC	6873				
	180		TSO	1138:53	CSO	567				
	ARG7477-1		DSO	280	DT OVHL					
	180		TSVV	1138:53	CSVV	567				
			DSVV	280	DT VENDIST					
COMMENTS										

# ENGINEERING AUTHORIZATION

Release Date: 2/03/97

REGISTRATION

Page 1 of 4

## DC10 MLG OUTER CYLINDER - REPAIR AUTHORIZATION

Registry No.	<b>RELEASE SIGNATURES</b>	Rev A Date:	Rev B Date:	<b>FUNCTION:</b>
Nomenclature: <b>MLG Outer Cylinder</b>	Engr: <span style="background-color: black; color: black;">[REDACTED]</span>	Engr	Engr	Minor Repair
Part Number: <b>ARG7002-13</b>	Manager: <span style="background-color: black; color: black;">[REDACTED]</span>	Mgr	Mgr	Minor Alteration
Serial Number: <b>CPT0125HT</b>	FAA/Design: <b>FAA D.E.R approved</b>	FAA	FAA	Major Repair <input checked="" type="checkbox"/>
Hours/Cycles: <b>22,595</b>		Is this SFAR 36?	Is Follow-up Req'd?	Major Alteration
		NO	NO	Manual Change
				Material Change
				Other

**REASON/DISCREPANCY:**

During overhaul of the MLG Outer Cylinder, the boss threads for the Side Brace attachment were machined undersized to remove corrosion. This EA authorizes repair as FAA approved.

**REFERENCES:**

Note: For major repairs/alterations, this EA must be FAA approved or must reference previously approved data. For minor changes which affect manufacturer's limits, this section must contain substantiating information or reference attached documentation.

1. DAC CMM 32-11-04.
2. Drawing ARG7041.
3. DAC message MISC-0793/STH, dated Jan 29, 1997.
4. FAA Approval Form 8110-3.

INSTRUCTIONS:	MECHANIC	CHECK BY
<p><u>HAWKER PACIFIC:</u></p> <ol style="list-style-type: none"> <li>1. The subject Cylinder may have the threads at Side Brace attachment boss machined 1/8-inch undersized to remove corrosion, while maintaining all other dimensions within B/P limits.</li> <li>2. Repair Cylinder as follows.                             <ol style="list-style-type: none"> <li>A. Machine threads to 3.875-8UNJ-3A per Reference [3].</li> <li>B. Roll and finish threads in accordance with B/P and Reference [1].</li> <li>C. Fabricate a new Nut similar to ARG7041-1 except machine threads to match bolt threads. Finish Nut in accordance with B/P and Reference [1].</li> <li>D. Identify the special Nut with part number "<b>ARG7041-12-HPM</b>" and serial number "<b>CPT 0125</b>". Deep electrochemical or vibroetch Nut with "<b>1/8 IN. U/S THDS</b>" or equivalent.</li> </ol> </li> </ol>		

Follow-up Tracking Entered by:	Emp. No.:	Date:
<b>A. INITIAL/INTERIM Action Accomplished by:</b>	Emp. No.:	Date:
<b>B. FOLLOW-UP Action Accomplished by: (If Required)</b>	Emp. No.:	Date:
		Ref.: WRI/Non-Routine
		Ref.: WRI/Non-Routine

# ENGINEERING AUTHORIZATION

INSTRUCTIONS:

MECHANIC CHECK BY

- E. Paint Nut with yellow enamel to indicate special matched configuration.
- F. Mark Cylinder with a yellow band and stencil "SPCL 1/8 IN. U/S SD-BRC NUT".

MATERIAL PLANNING & CONTROL:

- 3. Setup the new Nut ARG7041-12-HPM under same company part number as ARG7041-1 Nut for tracking.

A/C RECORDS :

- 4. Record Nut as P/N ARG7041-12-HPM and S/N "CPT 0125" with the same time and cycles as the Cylinder Assembly.

ATTACHMENTS:

Attachment A. - Repair Request and Substantiation.

FACSIMILE MESSAGE #

HPI-BUR-97-0012-TLB

ATTN:	FRED MOORE
MAILSTOP:	2H-95
DATAFAX#:	

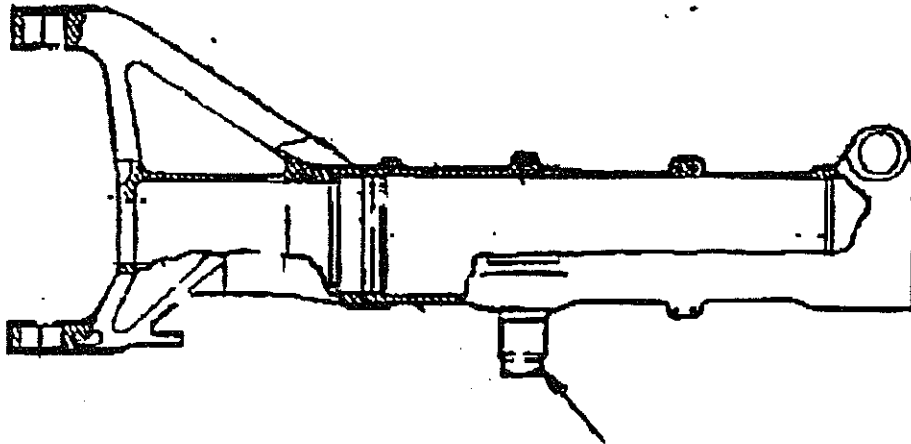
**DISCREPANCY**

SIDE BRACE ATTACH BOSS THREADS MACHINED 1/8 UNDERSIZE TO REMOVE CORROSION. PROPOSE FABRICATING A NUT SIMILAR TO P/N ARG7041-1 EXCEPT THREADS TO BE 1/8 UNDERSIZE TO MATE WITH BOSS THREADS. PROPERLY IDENTIFY BOTH THE BOLT AND CYLINDER AS A MATCHED SET. PLEASE ADVISE.

THANK YOU.  
JOHNNY REYNOLDS,  
OVERHAUL PLANNER, SPECIALIST-LEAD

**FAA/DER APPROVAL REQ'D**

DOUGLAS AIRCRAFT CO.  
LICENSE AGREEMENT  
MDCLA 93-22



THREADS DESING DIM: 4.000-8UNJ-3A  
AFTER RWK: 3.875-8UNJ-3A

PLEASE NOTE THE NEW FAX NUMBER FOR HPI ENGINEERING (818) 765-6879

CUSTOMER FEDERAL EXPRESS		  <b>HAWKER PACIFIC, INC</b>  11310 SHERMAN WAY, SUN VALLEY, CA 91352 FAA REPAIR STATION RJ3R817L TEL.213-875-2930 FAX. 818-765-6879	PART NUMBER ARG7002-13	
P. O. HR0033514			DESCRIPTION MLG OUTER CYLINDER	
ATA #: 10-32-11-11			SER. NO CPT0125HT	MODEL DC10-10
NEED BY			CSN PENDING	OHM CHAPTER 12-11-04
DATE: JAN 23 1997			IDR 4441	N.O. NUMBER LAD61-07
SHEET 1 OF 1				

LBREV 133 1606PM 29JAN97  
LBFAX 0063 1606PM 29JAN97 MSQ 017121

LBFAX LBVAX LBLBC COPY  
818187656879  
PROFS  
TO: C085516@LBVM6

MISC-0793/WWK

ATA:10-32-11-11

DATE: 29JAN97

NO REPLY REQUESTED

TO: HAWKER PACIFIC, INC  
ATTN: JOHNNY REYNOLDS. [REDACTED]

FROM: F.W. MOORE / W.W. KWONG, C1-L33 (D035-0035)  
DOUGLAS AIRCRAFT COMPANY - PRODUCT SUPPORT - LONG BEACH, CA

SUBJ: DC10 MLG OUTER CYLINDER REWORK

REF: HPI-BUR-97-0012-TLB, DATED 23JAN97

FILE: WUK00011

ACTION NO: 321181

THE SUBJECT PART, AS REPAIR PROPOSED BY HAWKER, IS ACCEPTABLE FOR STRENGTH. SAFE LIFE IS NOT AFFECTED.

REPAIR, FINISH AND CORROSION PROTECTION PER CMM 32-11-11 AND OTHER APPLICABLE SECTIONS. THREADS SHALL BE PER MIL-STD-8879. THE REWORKED PART AND MACHINED NUT SHALL BE PROPERLY IDENTIFIED AND DOCUMENTED PER STANDARD SHOP PRACTICES. THIS DATA SHOULD BE COORDINATED WITH THE COGNIZANT REGULATORY AUTHORITY AND RECORDED IN THE SHIP'S AND PART'S LOG.

THIS REPAIR SPECIFICATION HAS BEEN SHOWN TO COMPLY WITH THE TYPE CERTIFICATION BASIS FOR THE AIRCRAFT AND IS FAR APPROVED.

REGARDS,

W.W. KWONG

HAWKER PACIFIC, INC.  
 11310 SHERMAN WAY  
 SUN VALLEY, CA. 91352

FAA REPAIR STATION  
 RJ3R817L



REMOVAL

DC10-10-P/N/SN/CSN RECORD SHEET

MAIN GEAR ASSY TRACKING

PAGE 1 OF 1

A/C NO. N68055	POS. LMLG
DATE: 4/97	REASON: TIME

HPI WO: RLD23  
 CUST PO: \_\_\_\_\_  
 MFG P/N: NRG6015-5533  
 MFG S/N: CPT0125HT  
 FEC P/N: D10-32-001-01

INSTALL

A/C NO.
DATE:

SAFE LIFE LIMITS: N DC10 MDC J5752 4/94

AS RECEIVED BY VENDOR

MANUFACTURES PART NUMBER	NOMENCLATURE	MFGR. S/N	SAFE LIFE LIMITS	CYCLES SINCE NEW	REMAINING SAFE LIFE
ARG7162-1	BOLT-AFT TRUNNION	LET047	69,750	571	69,179
ARG7002-503	CYLINDER	CPT0125HT	46,800	22,678	24,122
ARG7003-503	PISTON	LC0167DC138	UNLIMITED	N/A	N/A
ARG7007-1	TORQUE LINK	LC0208DF60	35,400	22,519	12,881
ARG7007-	TORQUE LINK	LC0329DL35	35,400	15,138	20,262
ARG7041-1	NUT-SIDE BRACE ATTACH	LC097	59,600	571	SCRAP
ARG7063-501	BOLT-UPPER	LC0244DL65	28,980	17,282	11,698
ARG7004-511	TRUCK BEAM	LC0158DA69	54,400	22,519	31,881

AS RELEASED BY VENDOR

MFG P/N	MFG S/N	CYCLES SINCE O/H
ARG7162-1	LET047	0:00
ARG7002-503	CPT0125HT	0:00
ARG7003-503	LC0167DC138	0:00
ARG7007-1	LC0208DF60	0:00
ARG7007-	LC0329DL35	0:00
ARG7041-12-HPM	CPT0125HT	NEW
ARG7063-501	LC0244DL65	0:00
ARG7004-511	LC0158DA69	0:00

**\*SEE LIFE LIMIT REPORT-455,000 LBS**

THE ABOVE LANDING GEAR ASSEMBLY AND ASSOCIATED COMPONENTS HAVE BEEN OVERHAULED IN ACCORDANCE WITH MANUFACTURER'S CURRENT OVERHAUL MANUAL(S). CUMMULATIVE CYCLE INFORMATION FOR EACH LIFE LIMITED COMPONENT OR ASSEMBLY IS PROVIDED BY THE CUSTOMER. DOCUMENTATION IS RETAINED ON FILE AT THIS REPAIR FACILITY.

HPI REPRESENTATIVE: \_\_\_\_\_

DATE: 8-16-97

1. UNITED STATES	<h1 style="margin: 0;">FAA FORM 8130-3</h1> <p style="margin: 0;">AIRWORTHINESS APPROVAL TAG</p> <p style="margin: 5px 0 0 0;">US Department of Transportation Federal Aviation Administration</p>	3. SYSTEM TRACKING REF. NO.  19975346
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4. ORGANIZATION	Hawker Pacific Inc., Repair Station No. RJ3R817L 11310 Sherman Way Sun Valley, CA. 91352	5. WORK ORDER, CONTRACT OR INVOICE NUMBER:  RLF78
-----------------	--	---

6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY*	10. QTY.	11. SERIAL/BATCH NO.	12. STATUS/WORK
1	MAIN GEAR ASSY	D10-32-001-01	DOUGLAS MD10	1.0	CPT0125HT	OVERHAULED

13. REMARKS (SEE ATTACHED DOCUMENTATION) P.O.#.VCE000426. CSN:22,628 MLG SPARES ASSY P/N.ARG7393-5557 SHOCK STRUT ASSY P/N.NRG6020-509 TRUCK ASSY P/N.NRG6021-523 S/N.LCO158DA69 ED8-3210-7-3307 S/B 32-227R1 (REF.HPI W/O.RLD23)

Limited life parts must normally be accompanied by maintenance history including total time/total cycles/time since new.

<p>14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/></p> <p>Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations.</p> <p>NOTE: In case of parts to be exported, the special requirements of the importing country have been met.</p>	<p>19. Return to service in accordance with FAR 43.9</p> <p>Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA air worthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.</p>
---	---

15. Signature	16. FAA Authorization No.	20. Authorized Signature: 	21. Cert. No.:  RJ3R817L
17. Name (typed or printed):	18. Date:	22. Name (typed or printed):  LUIS RODES	23. Date:  09/05/97

USER/INSTALLER RESPONSIBILITIES

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.



HAWKER PACIFIC, INC.  
11310 SHERMAN WAY  
SUN VALLEY, CA. 91352



REMOVAL

A/C NO. N68055	POS. LMLG
DATE: 4/97	REASON: TIME

DC10-10-P/N/SN/CSN RECORD SHEET

MAIN GEAR ASSY TRACKING @ 455K

HPI WO: RLD23  
CUST PO:  
MFG P/N: NRG8015-5533  
MFG S/N: CPT0125HT  
FEC P/N: DT0-32-001-01

INSTALL

A/C NO. N391FE
DATE:

PAGE 1 OF 2

FAA REPAIR STATION  
RJ3R817L

*connect in to times*

SAFE LIFE LIMITS: MDC10 MDC J5752 4/94  
AS RECEIVED BY VENDOR

MANUFACTURES PART NUMBER	NOMENCLATURE	MFG. S/N	SAFE LIFE LIMITS	CYCLES SINCE NEW	REMAINING SAFE LIFE
ARG7162-1	BOLT-AFT TRUNNION	LET047	66,300	567	65,733
ARG7002-503	CYLINDER	LC0179DA48HT	46,200	22,678	23,522
ARG7007-1	TORQUE LINK	LC0208DF60	32,400	22,519	9,881
ARG7007-1	TORQUE LINK	LC0329DL35	32,400	15,138	17,262
ARG7041-1	NUT-SIDE BRACE ATTACH	LC097	37,200	567	SCRAP
ARG7063-501	BOLT-UPPER	LC0244DL65	28,980	14,202	11,698
ARG7004-511	TRUCK BEAM	LC0158DA69	54,400	22,519	31,881
ARG7557-501	BOLT-FWD TRUNNION	CPI0213	72,900	17,548	55,352
ARG7070-501	SPACER-BRAKE LINK	PSD1886	68,500	11,228	57,272
ARG7070-501	SPACER-BRAKE LINK	KP0041	68,500	567	67,933
ARG7069-1	BOLT-LOWER	LC09DV50	68,500	6,873	61,627
ARG7071-1	NUT-TORQUE LINK BOLT	NSN	68,500	20,896	SCRAP
ARG7071-1	NUT-TORQUE LINK BOLT	NSN	68,500	20,896	SCRAP

AS RELEASED BY VENDOR

MFG P/N	MFG S/N	CYCLES SINCE O/H
ARG7162-1	LET047	0:00
ARG7002-503	CPT0125HT	0:00
ARG7007-1	LC0208DF60	0:00
ARG7007-1	LC0329DL35	0:00
ARG7041-12-HPM	CPT0125HT	NEW
ARG7063-501	LC0244DL65	0:00
ARG7004-511	LC0158DA69	0:00
ARG7557-501	CPI0213	0:00
ARG7070-501	PSD1886	0:00
ARG7070-501	KP0041	0:00
ARG7069-1	LC09DV50	0:00
ARG7071-12-HPM	LC0244DL65	NEW
ARG7071-12-HPM	LC09DV50A	NEW

\*SEE LIFE LIMIT REPORT-455,000 LBS

\*\*REMOVED FROM A/C 051 CSN: 22,107

THE ABOVE LANDING GEAR ASSEMBLY AND ASSOCIATED COMPONENTS HAVE BEEN OVERHAULED IN ACCORDANCE WITH MANUFACTURER'S CURRENT OVERHAUL MANUAL(S). CUMMULATIVE CYCLE INFORMATION FOR EACH LIFE LIMITED COMPONENT OR ASSEMBLY IS PROVIDED BY THE CUSTOMER. DOCUMENTATION IS RETAINED ON FILE AT THIS REPAIR FACILITY.

HPI REPRESENTATIVE:

DATE: 4/12/97

*should be LC0244DL65 61873 cy*

\*\*CYCLE INFORMATION NOT PROVIDED BY OPERATOR

8187656879 P.04

HPI ENGINEERING

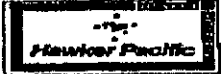
JAN-29-1998 10:29

8187656879 P:05

HPI ENGINEERING

JAN-29-1998 10:30

HAWKER PACIFIC, INC.  
11310 SHERMAN WAY  
SUN VALLEY, CA. 91352



REMOVAL

A/C NO: N68056	POS. LMLG
DATE: 4/97	REASON: TIME

SAFE LIFE LIMITS: MDC10 MDC J5752 4/94  
AS RECEIVED BY VENDOR

MANUFACTURES PART NUMBER	NOMENCLATURE	MFGR. S/N	SAFE LIFE LIMITS	CYCLES SINCE NEW	REMAINING SAFE LIFE
ARG7071-1	NUT-TORQUE LINK BOLT	NSN	68,500	567	SCRAP
ARG7067-1	NUT-TORQUE LINK APEX	CPT0134STR KPO88Z	68,500	LINK 507	SCRAP
ARG7351-1	BOLT-TORQUE LINK APEX	CPT0134STR	68,500	703	67,797
ARG7003-503	PISTON	LC0167DC138	68,500	26,525	41,974
ARG7108-1	BOLT-PIVOT	CPT0298ET	68,500	6,873	61,627
ARG7036-1	AXLE	LC01KF66	68,500	6873	61,627
** ARG7036-1	AXLE	LC06DS110	68,500	LINK 6,873	LINK 61,627
ARG7026-1	BOLT-AXLE RETAINING	LC027	68,500	6,873	61,627
ARG7026-1	BOLT-AXLE RETAINING	LC0209	68,500	6,873	61,627

*connecting to lines*

DC10-10-P/N/SN/CSN RECORD SHEET

MAIN GEAR ASSY TRACKING @ 455K

HPI WO: RLD23  
 CUST PO: \_\_\_\_\_  
 MFG P/N: NRG6015-5533  
 MFG S/N: CPI0125HT  
 FEC P/N: D10-32-001-01

INSTALL

A/C NO. N391FE
DATE:

FAA REPAIR STATION  
RJ3R817L

AS RELEASED BY VENDOR

MFG P/N	MFG S/N	CYCLES SINCE O/H
ARG7071-12-HPM	LC09DV60B	NEW
** ARG7067-12-HPM	CPT0134STR	0:00 NEW
ARG7351-1	CPT0134STR	0:00
ARG7003-503	LC0167DC138	0:00
ARG7108-1	CPT0298ET	0:00
ARG7036-1	LC01KF66	0:00
ARG7036-1	LC06DS110	0:00
ARG7026-1	LC027	0:00
ARG7026-1	LC0209	0:00

*167 cy*  
*Have some connect sheet 2-2-9*

*unknown see FAA left.*

\*SEE LIFE LIMIT REPORT-455,000 LBS

THE ABOVE LANDING GEAR ASSEMBLY AND ASSOCIATED COMPONENTS HAVE BEEN OVERHAULED IN ACCORDANCE WITH MANUFACTURER'S CURRENT OVERHAUL MANUAL(S). CUMMULATIVE CYCLE INFORMATION FOR EACH LIFE LIMITED COMPONENT OR ASSEMBLY IS PROVIDED BY THE CUSTOMER. DOCUMENTATION IS RETAINED ON FILE AT THIS REPAIR FACILITY.

HPI REPRESENTATIVE: \_\_\_\_\_  
DATE: 9/12/97

\*\*CYCLE INFORMATION NOT PROVIDED BY OPERATOR

DATE: 11FEB98

PAGE: 1

FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS  
2.00 CYCLES

PART NO	SERIAL NBR	LT NAME	A C POS	INST DATE	T.A.T.I	T.A.C.I	CURRENT T.A.T.	CURRENT T.A.C.	CONTROL CPN	CONTROL SERIAL	REMAINING	FORECAST DUE DATE	REMAINING AT REMOVAL
3200169	0125HT	L LH MLG ASS	391 LH	11FEB98	59738:30	20896	59738:30	20896	3200169	0125HT	342 D	01MAR99	0

CURRENT ACCUMULATIONS	TSI	CSI	DSI
TSN/TRT 13493:01 CSN/TRC	6873 TSO	00 CSO	0 DSO
TSVV 00 CSVV	0 DSVV	0 DT VENDIST	05SEP97

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT MFG P N	IND MFG S N	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST
		T VALUE VALUE		T VALUE VALUE				FUNCTION	DUE
1 LH 3200169 LH MLG ASSY (DC	0125HT RS	TSN/TRT	13493:01	CSN/TRC	6873			DSO	09FEB07
	D10-32-001-01	TSO	00 Y 30000 30000	CSO	0				
	CPT0125HT	DSO	0 Y 3285 3285	DT OVHL	05SEP97				
		TSVV	00	CSVV	0				
		DSVV	0	DT VENDIST	05SEP97				

COMMENTS AD 96-16-01 (EO 8-3210-7-3314) DAC SB 32-241. O/H PER HPI WO:RLD22. (PREVIOUSLY INSTALLED ON 055 BY HPI WO: L9943)

E 9-3210-7-3301 TITLE: MAIN LANDING GEAR SHOCK STRUT - LOWER BEARING SEALS- REPLACEMENT  
 STATUS DTE: 28FEB98 REV C/W: STATUS @: 13,493:01 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: 01MAR99 NEXT DUE DATE: 01MAR99  
 REM TIME: REM CYC: REM DAYS: REM DATE: 342

2 L 3200018 SIDE STRUT ASSY	8DF134 RS	TSN/TRT	13493:13	CSN/TRC	22674			DSO	09FEB07
	D10-32-002-01	TSO	00 Y 30000 30000	CSO	0				
	LC048DF134	DSO	0 Y 3285 3285	DT OVHL	05SEP97				
		TSVV	00	CSVV	0				
		DSVV	0	DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L 0045423 UPR SIDE BRACE	8DF134 DS	TSN/TRT	13493:01	CSN/TRC	22674 L	51080	28406	CSN/TRC	31DEC36
	ARG7000-1	TSO	00	CSO	0				
	LC048DF134	DSO	0	DT OVHL	05SEP97				
		TSVV	00	CSVV	0				
		DSVV	0	DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L 0045422 LWR SIDE BRACE	04DA24 DS	TSN/TRT	13493:01	CSN/TRC	22515 L	39750	17235	CSN/TRC	15SEP21
	ARG7001-1	TSO	00	CSO	0				
	LC0204DA24	DSO	0	DT OVHL	05SEP97				
		TSVV	00	CSVV	0				
		DSVV	0	DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

*This doc shows s/n 0125  
with 22678 lgs and 0  
since OH.*

BASED ON THE DOCUMENTS RECEIVED,  
I HEREBY CERTIFY THAT THIS IS A TRUE  
AND ACCURATE RECORD TO THE BEST OF  
MY KNOWLEDGE.  
3-3-98  
DATE  
PAUL N. SPRING  
TECH. SUPPORT SPECIALIST  
AIRCRAFT RECORDS

DATE: 11FEB98

PAGE: 2

FEDERAL EXPRESS CORPORATION

ASSEMBLY BILL OF MATERIAL

RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS

2.00 CYCLES

L POS PART NO NAME

V IIN SERIAL MAINT PROGRAM

ALT	MFG P N	IND	MFG S N	FUNCTION	ACCUMULATIONS		FUNCTION	ACCUMULATIONS		LIMITING FUNCTION	FRCST DUE	
					L LIMIT T VALUE	REMAINING VALUE		L LIMIT T VALUE	REMAINING VALUE			
3 L	0045556	DS	SIDE BRACE FITT	TSN/TRT	13493:01		CSN/TRC	11416	L 51080	39664	CSN/TRC	30MAY52
	844408			TSO	00		CSO	0				
	ARG7084-505			DSO	0		DT OVHL	05SEP97				
	S1844408			TSVV	00		CSVV	0				
				DSVV	0		DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L1	0045557	DS	FITTING BOLT; S	TSN/TRT	13493:01		CSN/TRC	19417	L 51080	31663	CSN/TRC	16JUN41
	HP0742			TSO	00		CSO	0				
	71658-20-126			DSO	0		DT OVHL	05SEP97				
	HP0742			TSVV	00		CSVV	0				
				DSVV	0		DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L2	0045557	DS	FITTING BOLT; S	TSN/TRT	13493:01		CSN/TRC	6868	L 51080	44212	CSN/TRC	21AUG58
	SD2118			TSO	00		CSO	0				
	71658-20-126			DSO	0		DT OVHL	05SEP97				
	PSD2118			TSVV	00		CSVV	0				
				DSVV	0		DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L	3210449	DS	FIXED SIDE BRAC	TSN/TRT	14631:54		CSN/TRC	20278	L 25000	4722	CSN/TRC	30JUL04
	D15303			TSO	00		CSO	0				
	ARG7013-517			DSO	0		DT OVHL	05SEP97				
	LCOD15303			DT VENDIST	05SEP97							

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L	3213892	DS	BOLT, FIXED SID	TSN/TRT	13493:01		CSN/TRC	22674	L 52700	30026	CSN/TRC	21MAR39
	037			TSO	00		CSO	0				
	ARG7164-1			DSO	0		DT OVHL	05SEP97				
	037			TSVV	00		CSVV	0				
				DSVV	0		DT VENVIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L	3213898	RS	UPR DOWNLOCK LI	TSN/TRT	13493:01		CSN/TRC	6780			DSO	09FEB07
	500HSM			TSO	00 Y 30000	30000	CSO	0				
	ARG7008-501			DSO	0 Y 3285	3285	DT OVHL	05SEP97				
	CPT0500HSM			TSVV	00		CSVV	0				
				DSVV	0		DT VENVIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L	3213899	RS	LWR DOWNLOCK LI	TSN/TRT	13493:01		CSN/TRC	6780			DSO	09FEB07
	18AZ14			TSO	00 Y 30000	30000	CSO	0				
	ARG7009-501			DSO	0 Y 3285	3285	DT OVHL	05SEP97				
	LCO118AZ14			TSVV	00		CSVV	0				
				DSVV	0		DT VENVIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

DATE: 11FEB98  
PAGE: 3

FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST	
V IIN	SERIAL	MAINT PROGRAM							
ALT	MFG P N			L LIMIT	REMAINING	L LIMIT	REMAINING	FUNCTION	
IND	MFG S N			T VALUE	VALUE	T VALUE	VALUE	DUE	
2 L	0045424	NUT, SIDEBRACE	TSN/TRT	00		CSN/TRC	0 L 37200 37200	CSN/TRC	14JAN49
	0125HT	DS	TSO	00		CSO	0		
	ARG7041-12	HPM	DSO	0		DT OVHL			
	CPT0125HT		TSVV	00		CSVV	0		
			DSVV	0		DT VENDIST			

COMMENTS NEW PART HPI WO# RLD23

2 L1	3200080	BRAKE GLAND ASS	TSN/TRT	1138:53		CSN/TRC	6873	DSO	09FEB07
	116	RS	TSO	00 Y 30000	30000	CSO	0		
	ARG7471-5001		DSO	0 Y 3285	3285	DT OVHL	05SEP97		
	116		TSVV	00		CSVV	0		
			DSVV	0		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L2	3200080	BRAKE GLAND ASS	TSN/TRT	1138:53		CSN/TRC	6873	DSO	09FEB07
	183	RS	TSO	00 Y 30000	30000	CSO	0		
	ARG7471-5001		DSO	0 Y 3285	3285	DT OVHL	05SEP97		
	183		TSVV	00		CSVV	0		
			DSVV	0		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L3	3200080	BRAKE GLAND ASS	TSN/TRT	1138:53		CSN/TRC	6873	DSO	09FEB07
	334	RS	TSO	00 Y 30000	30000	CSO	0		
	ARG7471-5001		DSO	0 Y 3285	3285	DT OVHL	05SEP97		
	334		TSVV	00		CSVV	0		
			DSVV	0		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L	3214025	BOLT, FWD TRUNN	TSN/TRT	37982:01		CSN/TRC	17548 L 72900 55352	CSN/TRC	20NOV73
	PI0213	DS	TSO	00		CSO	0		
	ARG7557-501		DSO	0		DT OVHL	05SEP97		
	CPI0213		TSVV	00		CSVV	0		
			DSVV	0		DT VENVIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L	0045571	BOLT, AFT TRUNN	TSN/TRT	1138:53		CSN/TRC	567 L 66300 65733	CSN/TRC	05FEB88
	LET047	DS	TSO	00		CSO	0		
	ARG7162-1		DSO	0		DT OVHL	05SEP97		
	LET047		TSVV	00		CSVV	0		
			DSVV	0		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L	0045560	OUTER CYLINDER;	TSN/TRT	00		CSN/TRC	22678 L 46200 23522	CSN/TRC	25APR30
	0125HT	DS	TSO	00		CSO	0		
A	ARG7002-503		DSO	0		DT OVHL	05SEP97		
	CPT0125HT		TSVV	00		CSVV	0		
			DSVV	0		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-31395.

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM					T VALUE	VALUE	FUNCTION	DUE
ALT	MFG P N									
IND	MFG S N									
PWR	RTNG									
2 L	3211781	AUX CHAMBER-SHO	TSN/TRT	13493:01	CSN/TRC	22107				
	180		TSO	00	CSO	0				
	ARG7477-1		DSO	0	DT OVHL	05SEP97				
	180		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L1	3200337	TORQUE LINK; ML	TSN/TRT	00	CSN/TRC	22519 L	32400	9881	CSN/TRC	22AUG11
	08DF60	DS	TSO	00	CSO	0				
	ARG7007-501		DSO	0	DT OVHL	05SEP97				
	LC0208DF60		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L2	3200337	TORQUE LINK; ML	TSN/TRT	00	CSN/TRC	15138 L	32400	17262	CSN/TRC	29SEP21
	29DL35	DS	TSO	00	CSO	0				
	ARG7007-501		DSO	0	DT OVHL	05SEP97				
	LC0329DL35		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L1	0045573	BRAKE LINK SPAC	TSN/TRT	13493:01	CSN/TRC	11228 L	68500	57272	CSN/TRC	07JUL76
	SD1886	DS	TSO	00	CSO	0				
	ARG7070-501		DSO	0	DT OVHL	05SEP97				
	PSD1886		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L2	0045573	BRAKE LINK SPAC	TSN/TRT	00	CSN/TRC	567 L	68500	67933	CSN/TRC	09FEB91
	KP0041	DS	TSO	00	CSO	0				
	ARG7070-501		DSO	0	DT OVHL					
	KP0041		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST					
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L	0045574	UPR TORQUE LINK	TSN/TRT	13493:01	CSN/TRC	17278 L	28980	11702	CSN/TRC	18FEB14
	44DL65	DS	TSO	00	CSO	0				
	ARG7063-501		DSO	0	DT OVHL	05SEP97				
	LC0244DL65		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS PART OVERHAULED PER HPI WO#RLD22 (PREVIOUSLY INSTALLED ON A/C 055 PREVIOUS HPI WO# L 9943) GEAR OVERHAULED EA # 8-3210-25										

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS  
2.00 CYCLES

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT MFG P N		FUNCTION	ACCUMULATIONS	FUNCTION		ACCUMULATIONS			LIMITING	FRCST
IND MFG S N			L LIMIT	REMAINING		L LIMIT	REMAINING	VALUE	FUNCTION	DUE
PWR RTNG			T VALUE	VALUE		T VALUE	VALUE			
2 L	0045562 BOLT, LWR TORQU	TSN/TRT	13493:01		CSN/TRC	6873 L	68500	61627	CSN/TRC	23JUN82
	09DV50 DS	TSO	00		CSO	0				
	ARG7069-1	DSO	0		DT OVHL					
	LC09DV50	TSVV	00		CSVV	0				
		DSVV	0		DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-25491.

2 L1	0045563 TORQUE LINK BOL	TSN/TRT	1138:53		CSN/TRC	6873 L	68500	61627	CSN/TRC	23JUN82
	44DL65 DS	TSO	00		CSO	0				
	ARG7071-12-HPM	DSO	0		DT OVHL					
	LC0244DL65	TSVV	00		CSVV	0				
		DSVV	0		DT VENDIST					

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9942).EA 8-3210-25492

2 L2	0045563 TORQUE LINK BOL	TSN/TRT	1138:53		CSN/TRC	567 L	68500	67933	CSN/TRC	09FEB91
	9DV50A DS	TSO	00		CSO	0				
	ARG7071-12-HPM	DSO	0		DT OVHL					
	LC09DV50A	TSVV	00		CSVV	0				
		DSVV	0		DT VENDIST	05SEP97				

COMMENTS (PREVIOUSLY INSTALLED ON 055, NEW WITH HPI WO: L9943)CSN PER EA # 8-3210-25491

2 L3	0045563 TORQUE LINK BOL	TSN/TRT	1138:53		CSN/TRC	567 L	68500	67933	CSN/TRC	09FEB91
	9DV50B DS	TSO	00		CSO	0				
	ARG7071-1	DSO	0		DT OVHL					
	LC09DV50B	TSVV	00		CSVV	0				
		DSVV	0		DT VENDIST	05SEP97				

COMMENTS CURRENT WO: HPI RLD23. (PART PREVIOUSLY INSTALLED ON 055 INDER WO: HPI L9943) (PART WAS NEW UNDER PREVIOUS WO:L9943 AND EA 8-3210-25491).

2 L	3212477 APEX BOLT, TORQ	TSN/TRT	1399:14		CSN/TRC	703				
	134STR DS	TSO	00		CSO	0				
A	ARG7351-1	DSO	0		DT OVHL					
	CPT0134STR	TSVV	00		CSVV	0				
		DSVV	0		DT VENDIST	05SEP97				

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L	0045572 APEX NUT; TORQU	TSN/TRT	00		CSN/TRC	0 L	68500	68500	CSN/TRC	20NOV91
	KP0037 DS	TSO	00		CSO	0				
	ARG7067-1	DSO	0		DT OVHL					
	KP0037	TSVV	00		CSVV	0				
		DSVV	0		DT VENDIST					

COMMENTS NEW PART HPI WO RLD23

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FEDERAL EXPRESS CORPORATION  
 ASSEMBLY BILL OF MATERIAL  
 RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS  
 2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM					T VALUE	VALUE	FUNCTION	DUE
ALT	MFG P N									
IND	MFG S N									
PWR RTNG										
2 L	0045558	PISTON, SHOCK S	TSN/TRT	13493:01	CSN/TRC	24526 L	68500	43974	CSN/TRC	24APR58
	LC0167	DS	TSO	00	CSO	0				
	ARG7003-503		DSO	0	DT OVHL					
	LC0167DC138		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L	0045569	PIVOT PIN BOLT;	TSN/TRT	13493:01	CSN/TRC	6873 L	68500	61627	CSN/TRC	23JUN82
	0298ET	DS	TSO	00	CSO	0				
	ARG7108-1		DSO	0	DT OVHL					
	CPT0298ET		DT VENDIST	05SEP97						
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L	3213974	TRUCK BEAM ASSY	TSN/TRT	13493:01	CSN/TRC	22519 L	54000	31481	CSN/TRC	17MAR41
	58DA69	DS	TSO	00	CSO	0				
	ARG7004-511		DSO	0	DT OVHL	05SEP97				
	LC0158DA69		TSVV	00	CSVV	0				
			DSVV	0	DT VENVIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L	3200206	TRIM CYLINDER;	TSN/TRT	3292:59	CSN/TRC	1727			DSO	09FEB07
	CCE118	RS	TSO	00 Y 30000	CSO	0				
	ARG7076-5511		DSO	0 Y 3285	DT OVHL					
	CCE118		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										
2 L	3200207	GLAND ASSY, TRI	TSN/TRT	1138:53	CSN/TRC	6873			DSO	09FEB07
	038	RS	TSO	00 Y 30000	CSO	0				
	ARG7470-5001		DSO	0 Y 3285	DT OVHL					
	038		TSVV	00	CSVV	0				
			DSVV	0	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9942).										
2 L1	3214012	AXLE ASSY_(DC10	TSN/TRT	13493:01	CSN/TRC	6873 L	68500	61627	CSN/TRC	23JUN82
	01KF66	DS	TSO	00	CSO	0				
	ARG7036-1		DSO	0	DT OVHL					
	LC01KF66		TSVV	00	CSVV	0				
			DSVV	0	DT VENVIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).										



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FEDERAL EXPRESS CORPORATION  
 ASSEMBLY BILL OF MATERIAL  
 RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS  
 2.00 CYCLES

L POS		PART NO NAME		FUNCTION ACCUMULATIONS			FUNCTION ACCUMULATIONS						
V IIN	SERIAL	MAINT	PROGRAM		L LIMIT	REMAINING		L LIMIT	REMAINING	LIMITING	FRCST		
ALT	MFG P N				T VALUE	VALUE		T VALUE	VALUE	FUNCTION	DUE		
IND	MFG S N												
PWR RTNG													
2	L2	3214012	AXLE ASSY_(DC10	TSN/TRT	13493:01		CSN/TRC	27042	L	68500	41458	CSN/TRC	13NOV54
		6DS110	DS	TSO	00		CSO	0					
		ARG7036-1		DSO	0		DT OVHL	05SEP97					
		LC06DS110		TSVV	00		CSVV	0					
				DSVV	0		DT VENVIST	05SEP97					

COMMENTS PART RECEIVED FROM HPI WO# RLD23 ( THIS IS THE GEAR OFF OF 055/ THE PREVIOUS HPI WO# L 9943) TIME CONTROLLED TO 27,042 PE  
 R FAA APPROVAL - SEE LETTER FROM STEVE COLE DATED 30JAN98

2	L1	3213973	AXLE BOLT	TSN/TRT	13493:01		CSN/TRC	6873	L	68500	61627	CSN/TRC	23JUN82
		LC0209	DS	TSO	00		CSO	0					
		ARG7026-1		DSO	0		DT OVHL						
		LC0209		TSVV	00		CSVV	0					
				DSVV	0		DT VENVIST	05SEP97					

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2	L2	3213973	AXLE BOLT	TSN/TRT	13493:01		CSN/TRC	6873	L	68500	61627	CSN/TRC	23JUN82
		LC027	DS	TSO	00		CSO	0					
		ARG7026-1		DSO	0		DT OVHL						
		LC027		TSVV	00		CSVV	0					
				DSVV	0		DT VENVIST	05SEP97					

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2	L1	3200352	SKID CTRL TRANS	TSN/TRT	13493:01		CSN/TRC	6873					
		4812CP	NT	TSO	00		CSO	0					
		6000174		DSO	0		DT OVHL						
		JAN824812CP		TSVV	00		CSVV	0					
				DSVV	0		DT VENDIST	05SEP97					

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2	L2	3200352	SKID CTRL TRANS	TSN/TRT	13493:01		CSN/TRC	6873					
		4627CP	NT	TSO	00		CSO	0					
		6000174		DSO	0		DT OVHL	05SEP97					
		SEP814627CP		TSVV	00		CSVV	0					
				DSVV	0		DT VENDIST	05SEP97					

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2	L5	3200352	SKID CTRL TRANS	TSN/TRT	1138:53		CSN/TRC	567					
		824832	NT	TSO	1138:53		CSO	567					
		6000174		DSO	280		DT OVHL						
		JAN824832		TSVV	1138:53		CSVV	567					
				DSVV	280		DT VENDIST	01NOV95					

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3200169 SERIAL: 0125HT

FORECAST BASED ON: 6.10 HOURS  
2.00 CYCLES

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT	MFG P N	IND	MFG S N	FUNCTION	ACCUMULATIONS		FUNCTION	ACCUMULATIONS		LIMITING	FRCST
					L	REMAINING		L	REMAINING		
PWR RTNG					T VALUE	VALUE		T VALUE	VALUE		DUE
2	L6	3200352	SKID CTRL TRANS	TSN/TRT	1138:53		CSN/TRC	567			
		824813	NT	TSO	1138:53		CSO	567			
		6000174		DSO	280		DT OVHL				
		JAN824813		TSVV	1138:53		CSVV	567			
				DSVV	280		DT VENDIST	01NOV95			

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

\*\* END OF DATA \*\*

PART NO	SERIAL	LT/MDL NAME	A C POS	INST DATE	T.A.T.I	T.A.C.I	T.A.T.	T.A.C.	CPN	CONTROL SERIAL	REMAINING	FORECAST REMAINING
3214181	0125HT	L M10 MD10 LH ML	391 LH	23MAY02	66402:12	23828	66402:12	23828	3214181	0125HT	1723 D	09FEB07 0

CURRENT ACCUMULATIONS	TSI	CSI	DSI
TSN/TRT 20156:43 CSN/TRC	29974 TSO	6663:42 CSO	2932 DSO
TSVV 6663:42 CSVV	2932 DSVV	1562 DT VENVIST	05SEP97

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT MFG P N	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST
IND MFG S N		L LIMIT REMAINING		L LIMIT REMAINING		
PWR RTNG		T VALUE VALUE		T VALUE VALUE	FUNCTION	DUE
1 LH 3214181 MD10 LH MLG ASS	TSN/TRT	20156:43	CSN/TRC	29974	DSO	09FEB07
0125HT RS	TSO	6663:42 Y 30000 23336	CSO	2932		
D10-32-001-05	DSO	1562 Y 3285 1723	DT OVHL	05SEP97		
CPT0125HT	TSVV	6663:42	CSVV	2932		
	DSVV	1562	DT VENVIST	05SEP97		

COMMENTS AD 96-16-01 (EO 8-3210-7-3314) DAC SB 32-241. O/H PER HPI WO:RLF78. (PREVIOUSLY INSTALLED ON 055 BY HPI WO: L9943)

E 8-3210-7-3307 C1 TITLE: A.D. 92-27-18 - INSPECT/REPLACE/MODIFY PISTON & REBOUND CHECK VALVE ON LH & RH  
 A 92-27-18 STATUS DTE: 05SEP97 REV C/W: C1 STATUS @: 13,493:01 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 S DC10-32-0060 6 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 S DC10-32-0227 2 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: P

E 8-3210-7-3311 A1 TITLE: 94-03-08 MLG SHOCK STRUT-INSP FOR LADDER CRACK, IN/OUT CYL(SB 32-161, 32-191)  
 A 94-03-08 STATUS DTE: 05SEP97 REV C/W: A1 STATUS @: 13,493:01 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 S DC10-32-0161 1 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 S DC10-32-0191 1 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

E 8-3210-7-4305 TITLE: A.D. 84-03-06 - COMPONENT EO - DC10 MLG DOWNLOCK ARM RECERTIFICATION OF A.D.  
 A 84-03-06 STATUS DTE: 05SEP97 REV C/W: STATUS @: 13,493:01 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

E 9-3210-7-3301 A TITLE: MAIN LANDING GEAR SHOCK STRUT - LOWER BEARING SEALS- REPLACEMENT  
 S DC10-32-254 STATUS DTE: 10FEB99 REV C/W: 01 STATUS @: 00 HRS 0 CYC REPT: N SPEC: HRS CYC  
 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

L	SERIAL	LT/MDL NAME	TSN/TRT	ACCUMULATIONS	FUNCTION	ACCUMULATIONS
2	3200018	SIDE STRUT ASSY	TSN/TRT	20156:55	CSN/TRC	25606
	8DF134	RS	TSO	6663:42 Y 30000 23336	CSO	2932
	D10-32-002-01		DSO	1562 Y 3285 1723	DT OVHL	13OCT97
	LC048DF134		TSVV	6663:42	CSVV	2932
			DSVV	1562	DT VENDIST	13OCT97

BASED ON THE DOCUMENTS RECEIVED, I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE RECORD TO THE BEST OF MY KNOWLEDGE.

JEFF D. LaFOUNTAIN  
TECH. SUPPORT SPECIALIST  
AIRCRAFT RECORDS reworked

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

E 8-3260-7-3305 B TITLE: MAIN LANDING GEAR DOWN LOCK TARGET - RPL- SUPERCEDED BY 8-3260-7-5000-1/17/01.  
 STATUS DTE: 13OCT97 REV C/W: B STATUS @: 13,493:13 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE: 79-094  
 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

*this doc shows s/n 0125 with 25039 cycles.*

DATE: 23MAY02  
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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

S DC10-32-0044 TITLE: LANDING GEAR-MAIN GEAR AND DOORS-REPLACE DOWNLOCK ACTUATOR BRACKET ASSEMBLIES.  
STATUS DTE: 13OCT97 REV C/W: STATUS @: 13,493:13 HRS 22,674 CYC REPT: N SPEC: HRS CYC  
NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

S DC10-32-0199 2 TITLE: LANDING GEAR-MAIN GEAR AND DOORS-INSPECT/MODIFY BRACE FITTING ASSEMBLY, UPPER  
STATUS DTE: 13OCT97 REV C/W: 2 STATUS @: 13,493:13 HRS 22,674 CYC REPT: N SPEC: HRS CYC  
NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

3 L 0045423 UPR SIDE BRACE TSN/TRT 20156:43 CSN/TRC 25606 L 56231 30625 CSN/TRC 24APR44  
8DF134 DS TSO 6663:42 CSO 2932  
ARG7000-1 DSO 1562 DT OVHL 13OCT97  
LC048DF134 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 13OCT97  
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC

3 L 0045422 LWR SIDE BRACE TSN/TRT 20156:43 CSN/TRC 25447 L 45935 20488 CSN/TRC 09JUN30  
04DA24 DS TSO 6663:42 CSO 2932  
ARG7001-1 DSO 1562 DT OVHL 13OCT97  
LC0204DA24 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 13OCT97  
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 45,935 LL SET IN CCUSC

3 L 3214162 SIDE BRACE TSN/TRT 20156:43 CSN/TRC 14348 L 56231 41883 CSN/TRC 22SEP59  
844408 DS TSO 6663:42 CSO 2932  
A ARG7084-505 DSO 1562 DT OVHL 13OCT97  
S1844408 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENVIST 13OCT97  
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC

3 L1 0045557 FITTING BOLT; S TSN/TRT 60192:42 CSN/TRC 22349 L 56231 33882 CSN/TRC 09OCT48  
HP0742 DS TSO 6663:42 CSO 2932  
71658-20-126 DSO 1562 DT OVHL 13OCT97  
HP0742 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 13OCT97  
COMMENTS O/H PER HPA WO# RLF71, 13OCT97. REMOVED FROM A/C 049. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC

3 L2 0045557 FITTING BOLT; S TSN/TRT 20156:43 CSN/TRC 9800 L 56231 46431 CSN/TRC 13DEC65  
SD2118 DS TSO 6663:42 CSO 2932  
71658-20-126 DSO 1562 DT OVHL 13OCT97  
PSD2118 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 13OCT97  
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC

3 L 3210449 FIXED SIDE BRAC TSN/TRT 21295:36 CSN/TRC 23210 L 34704 11494 CSN/TRC 15FEB18  
D15303 DS TSO 6663:42 CSO 2932  
ARG7013-517 DSO 1562 DT OVHL 13OCT97  
CPTD15303 TSSV 6663:42 CSSV 2932  
DSSV 1562 DT VENDIST 13OCT97  
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 34,704 LL SET IN CCUSC

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FEDERAL EXPRESS CORPORATION  
 ASSEMBLY BILL OF MATERIAL  
 RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
 2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING FUNCTION	FRCST DUE
ALT MFG P N	IND MFG S N			L LIMIT T VALUE	REMAINING VALUE	L LIMIT T VALUE	REMAINING VALUE	
3 L	3213892	BOLT, FIXED SID	TSN/TRT	20156:43		CSN/TRC	25606 L 51898 26292	CSN/TRC 20MAY38
	037 DS		TSO	6663:42		CSO	2932	
	ARG7164-1		DSO	1562		DT OVHL	13OCT97	
	037		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	13OCT97	
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 51,898 LL SET IN CCUSC								
3 L	3213898	UPR DOWNLOCK LI	TSN/TRT	20156:43		CSN/TRC	9712	DSO 09FEB07
	500HSM RS		TSO	6663:42 Y 30000	23336	CSO	2932	
	ARG7008-501		DSO	1562 Y 3285	1723	DT OVHL	13OCT97	
	CPT0500HSM		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	13OCT97	
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.								
3 L	3213899	LWR DOWNLOCK LI	TSN/TRT	20156:43		CSN/TRC	9712	DSO 09FEB07
	18AZ14 RS		TSO	6663:42 Y 30000	23336	CSO	2932	
	ARG7009-501		DSO	1562 Y 3285	1723	DT OVHL	13OCT97	
	LC0118AZ14		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	13OCT97	
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.								
2 L1	3200080	BRAKE GLAND ASS	TSN/TRT	7802:35		CSN/TRC	9805	DSO 09FEB07
	116 RS		TSO	6663:42 Y 30000	23336	CSO	2932	
	ARG7471-5001		DSO	1562 Y 3285	1723	DT OVHL	05SEP97	
	116		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L2	3200080	BRAKE GLAND ASS	TSN/TRT	7802:35		CSN/TRC	9805	DSO 09FEB07
	183 RS		TSO	6663:42 Y 30000	23336	CSO	2932	
	ARG7471-5001		DSO	1562 Y 3285	1723	DT OVHL	05SEP97	
	183		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L3	3200080	BRAKE GLAND ASS	TSN/TRT	7802:35		CSN/TRC	9805	DSO 09FEB07
	334 RS		TSO	6663:42 Y 30000	23336	CSO	2932	
	ARG7471-5001		DSO	1562 Y 3285	1723	DT OVHL	05SEP97	
	334		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L	3214025	BOLT, FWD TRUNN	TSN/TRT	1547:26		CSN/TRC	672	
	TR0034		TSO	1547:26		CSO	672	
	ARG7557-501		DSO	479		DT OVHL		
	STR0034		TSVV	1547:26		CSVV	672	
			DSVV	479		DT VENVIST		

COMMENTS \*NEW. PO #MP2688196

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

E 8-3210-7-3314 A3 TITLE: AD 96-16-01 - MLG FORWARD TRUNNION BOLT - CHROME DELAMINATION DAC SB 32-241  
A 96-16-01 STATUS DTE: 10FEB99 REV C/W: A3 STATUS @: 00 HRS 0 CYC REPT: N SPEC: HRS CYC  
S DC10-32-0241 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

E 8-3210-7-3317 B1 TITLE: A.D. 99-06-08; INSP/REPLACE FWD TRUNNION FITTING SPACER & BOLT. SB DC10-32-248,  
A 99-06-08 STATUS DTE: 10FEB99 REV C/W: B1 STATUS @: 00 HRS 0 CYC REPT: N SPEC: HRS CYC  
S DC10-32-0248 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

2 L 0045571 BOLT, AFT TRUNN TSN/TRT 7802:35 CSN/TRC 3499 L 68803 65304 CSN/TRC 15OCT91  
LET047 DS TSO 6663:42 CSO 2932  
ARG7162-1 DSO 1562 DT OVHL 05SEP97  
LET047 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 68,803 LL SET IN CCUSC

2 L 0045577 OUTER CYLINDER; TSN/TRT 6663:42 CSN/TRC 25039 L 45888 20849 CSN/TRC 06DEC30  
0125HT DS TSO 6663:42 CSO 2932  
ARG7002-505 DSO 1562 DT OVHL 05SEP97  
CPT0125HT TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 05SEP97

COMMENTS OVERHAULLED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-31395. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 45,888 LL SET IN CCUSC

2 L 0045424 NUT, SIDEBRACE TSN/TRT 6663:42 CSN/TRC 2932 L 59600 56668 CSN/TRC 19DEC79  
0125HT DS TSO 6663:42 CSO 2932  
ARG7041-12-HPM DSO 1562 DT OVHL  
CPT0125HT TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST

COMMENTS NEW PART HPA WO# RLF78, 05SEP97.

2 L 0045558 INNER CYLINDER; TSN/TRT 20156:43 CSN/TRC 29458  
LC0167 TSO 6663:42 CSO 2932  
ARG7003-503 DSO 1562 DT OVHL  
LC0167DC138 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.

2 L1 3200337 TORQUE LINK; ML TSN/TRT 6663:42 CSN/TRC 25451 L 34416 8965 CSN/TRC 30AUG14  
08DF60 DS TSO 6663:42 CSO 2932  
ARG7007-1 DSO 1562 DT OVHL 05SEP97  
LC0208DF60 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 34,416 LL SET IN CCUSC

2 L2 3200337 TORQUE LINK; ML TSN/TRT 6663:42 CSN/TRC 18070 L 34416 16346 CSN/TRC 07OCT24  
29DL35 DS TSO 6663:42 CSO 2932  
ARG7007-1 DSO 1562 DT OVHL 05SEP97  
LC0329DL35 TSVV 6663:42 CSVV 2932  
DSVV 1562 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 34,416 LL SET IN CCUSC

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM					T VALUE	VALUE	FUNCTION	DUE
ALT	MFG P N									
IND	MFG S N									
PWR RTNG										
2 L1	0045573	BRAKE LINK SPAC	TSN/TRT	20156:43	CSN/TRC	14160				
	SD1886		TSO	6663:42	CSO	2932				
	ARG7070-501		DSO	1562	DT OVHL	05SEP97				
	PSD1886		TSVV	6663:42	CSVV	2932				
			DSVV	1562	DT VENDIST	05SEP97				
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L2	0045573	BRAKE LINK SPAC	TSN/TRT	6663:42	CSN/TRC	3499				
	KP0041		TSO	6663:42	CSO	2932				
	ARG7070-501		DSO	1562	DT OVHL	05SEP97				
	KP0041		TSVV	6663:42	CSVV	2932				
			DSVV	1562	DT VENDIST	05SEP97				
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	0045574	BOLT; UPR TORQU	TSN/TRT	20156:43	CSN/TRC	16957 L	29068	12111	CSN/TRC	20DEC18
	44DL65 DS		TSO	6663:42	CSO	2932				
	ARG7063-501		DSO	1562	DT OVHL	05SEP97				
	LC0244DL65		TSVV	6663:42	CSVV	2932				
			DSVV	1562	DT VENDIST	05SEP97				
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. GEAR OVERHAULED EA # 8-3210-25492 PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 29,068 LL SET IN CCUSC										
2 L1	3214952	NUT; TORQUE LIN	TSN/TRT	7802:35	CSN/TRC	9805				
	44DL65		TSO	6663:42	CSO	2932				
A	ARG7071-12-HPM		DSO	1562	DT OVHL					
	LC0244DL65		TSVV	6663:42	CSVV	2932				
			DSVV	1562	DT VENVIST					
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9942).EA 8-3210-25492										
2 L	0045562	BOLT, LWR TORQU	TSN/TRT	20156:43	CSN/TRC	9805				
	09DV50		TSO	6663:42	CSO	2932				
	ARG7069-1		DSO	1562	DT OVHL					
	LC09DV50		TSVV	6663:42	CSVV	2932				
			DSVV	1562	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-25491.										
2 L2	3214952	NUT; TORQUE LIN	TSN/TRT	11442:06	CSN/TRC	3499				
	9DV50A		TSO	6663:42	CSO	2932				
A	ARG7071-1-12HPM		DSO	1562	DT OVHL					
	LC09DV50A		TSVV	6663:42	CSVV	2932				
			DSVV	1562	DT VENVIST					
COMMENTS *NEW PER HPA WO# RLF78, 05SEP97.										

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FEDERAL EXPRESS CORPORATION  
 ASSEMBLY BILL OF MATERIAL  
 RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
 2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST
IND	MFG S N			T VALUE	VALUE	T VALUE	VALUE	FUNCTION	DUE	
2 L3	3214952	NUT; TORQUE LIN	TSN/TRT	11442:06		CSN/TRC	3499			
	9DV50B		TSO	6663:42		CSO	2932			
A	ARG7071-12-HPM		DSO	1562		DT OVHL				
	LC09DV50B		TSVV	6663:42		CSVV	2932			
			DSVV	1562		DT VENVIST				
COMMENTS *NEW PER HPA WO# RLF78, 05SEP97.										
2 L	3212477	APEX BOLT, TORQ	TSN/TRT	8062:56		CSN/TRC	3635			
	134STR DS		TSO	6663:42		CSO	2932			
A	ARG7351-1		DSO	1562		DT OVHL	05SEP97			
	CPT0134STR		TSVV	6663:42		CSVV	2932			
			DSVV	1562		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	0045572	APEX NUT; TORQU	TSN/TRT	6663:42		CSN/TRC	2932			
	KP0037		TSO	6663:42		CSO	2932			
	ARG7067-1		DSO	1562		DT OVHL				
	KP0037		TSVV	6663:42		CSVV	2932			
			DSVV	1562		DT VENDIST				
COMMENTS SCRAPED PER O/H BY HPA WO# RLF78, 05SEP97.										
2 L	0045569	PIVOT PIN BOLT;	TSN/TRT	20156:43		CSN/TRC	9805			
	0298ET		TSO	6663:42		CSO	2932			
	ARG7108-1		DSO	1562		DT OVHL				
	CPT0298ET		TSVV	6663:42		CSVV	2932			
			DSVV	1562		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	3214646	MLG TRUCK_ASSY	TSN/TRT	20156:43		CSN/TRC	25451			
	58DA69		TSO	6663:42		CSO	2932			
	NRG6021-523		DSO	1562		DT OVHL	05SEP97			
	LC0158DA69		TSVV	6663:42		CSVV	2932			
			DSVV	1562		DT VENVIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
3 L	3213974	TRUCK BEAM ASSY	TSN/TRT	20156:43		CSN/TRC	25451	L 53493	28042	CSN/TRC 11OCT40
	58DA69 DS		TSO	6663:42		CSO	2932			
	ARG7004-511		DSO	1562		DT OVHL	05SEP97			
	LC0158DA69		TSVV	6663:42		CSVV	2932			
			DSVV	1562		DT VENVIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 53,493 LL SET IN CCUSC										

E 8-3210-7-4303 B2 TITLE: MLG TRUCK BEAM ASSY - MODIFY PIVOT BROE LUBRICATION PASSAGE.  
 S DC10-A32-0137 5 STATUS DTE: 05SEP97 REV C/W: B2 STATUS @: 13,493:01 HRS 22,519 CYC REPT: N SPEC: HRS CYC  
 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C



L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM						
ALT	MFG P N							
IND	MFG S N			L LIMIT	REMAINING	L LIMIT	REMAINING	LIMITING
PWR RTNG				T VALUE	VALUE	T VALUE	VALUE	FUNCTION
								DUE
3 L1	3214012	AXLE ASSY_(DC10	TSN/TRT	20156:43		CSN/TRC	9805	
	01KF66		TSO	6663:42		CSO	2932	
	ARG7036-1		DSO	1562		DT OVHL		
	LC01KF66		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
3 L2	3214012	AXLE ASSY_(DC10	TSN/TRT	20156:43		CSN/TRC	29974	
	6DS110		TSO	6663:42		CSO	2932	
	ARG7036-1		DSO	1562		DT OVHL	05SEP97	
	LC06DS110		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. TIME CONTROLLED TO 27,042 PER FAA APPROVAL - SEE LETTER FROM STEVE COLE DATED 30JAN98								
3 L1	3213973	AXLE BOLT	TSN/TRT	20156:43		CSN/TRC	9805	
	LCO209		TSO	6663:42		CSO	2932	
	ARG7026-1		DSO	1562		DT OVHL		
	LCO209		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
3 L2	3213973	AXLE BOLT	TSN/TRT	20156:43		CSN/TRC	9805	
	LCO27		TSO	6663:42		CSO	2932	
	ARG7026-1		DSO	1562		DT OVHL		
	LCO27		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENVIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L	3200206	TRIM CYLINDER;	TSN/TRT	9956:41		CSN/TRC	4659	DSO 09FEB07
	CCE118 RS		TSO	6663:42 Y	30000 23336	CSO	2932	
	ARG7076-5511		DSO	1562 Y	3285 1723	DT OVHL		
	CCE118		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L	3200207	GLAND ASSY, TRI	TSN/TRT	7802:35		CSN/TRC	9805	DSO 09FEB07
	038 RS		TSO	6663:42 Y	30000 23336	CSO	2932	
	ARG7470-5001		DSO	1562 Y	3285 1723	DT OVHL		
	038		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L5	3200005	AFT BRAKE_LINK	TSN/TRT	20156:43		CSN/TRC	9805	DSO 09FEB07
	81DK24 RS		TSO	6663:42 Y	30000 23336	CSO	2932	
	A ARG7107-1		DSO	1562 Y	3285 1723	DT OVHL	05SEP97	
	LC0281DK24		TSVV	6663:42		CSVV	2932	
			DSVV	1562		DTVV	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. _TAT APPLIED.								

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCST		
V IIN	SERIAL	MAINT PROGRAM					T VALUE	VALUE	T VALUE	VALUE	FUNCTION	DUE
ALT	MFG P N											
IND	MFG S N											
PWR RTNG												
2 L6	3200005	AFT BRAKE_LINK	TSN/TRT	20156:43	CSN/TRC	9805					DSO	09FEB07
	73DK24	RS	TSO	6663:42 Y	CSO	2932	30000	23336				
A	ARG7107-1		DSO	1562 Y	DT OVHL	05SEP97	3285	1723				
	LC0273DK24		TSVV	6663:42	CSVV	2932						
			DSVV	1562	DTVV	05SEP97						
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.												
2 L1	3200086	FWD BRAKE_LINK	TSN/TRT	20156:43	CSN/TRC	9805					DSO	09FEB07
	48DA99	RS	TSO	6663:42 Y	CSO	2932	30000	23336				
A	ARG7019-1		DSO	1562 Y	DT OVHL	05SEP97	3285	1723				
	LC0248DA99		TSVV	6663:42	CSVV	2932						
			DSVV	1562	DT VENVIST	05SEP97						
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.												
2 L2	3200086	FWD BRAKE_LINK	TSN/TRT	20156:43	CSN/TRC	9805					DSO	09FEB07
	00AZ27	RS	TSO	6663:42 Y	CSO	2932	30000	23336				
A	ARG7019-1		DSO	1562 Y	DT OVHL	05SEP97	3285	1723				
	LC0200AZ27		TSVV	6663:42	CSVV	2932						
			DSVV	1562	DT VENVIST	05SEP97						
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.												
2 L1	3200352	SKID CTRL TRANS	TSN/TRT	20156:43	CSN/TRC	9805						
	4812CP	NT	TSO	6663:42	CSO	2932						
	6000174		DSO	1562	DT OVHL							
	JAN824812CP		TSVV	6663:42	CSVV	2932						
			DSVV	1562	DT VENDIST	05SEP97						
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).												
2 L2	3200352	SKID CTRL TRANS	TSN/TRT	20156:43	CSN/TRC	9805						
	4627CP	NT	TSO	6663:42	CSO	2932						
	6000174		DSO	1562	DT OVHL	05SEP97						
	SEP814627CP		TSVV	6663:42	CSVV	2932						
			DSVV	1562	DT VENDIST	05SEP97						
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).												
2 L5	3200352	SKID CTRL TRANS	TSN/TRT	6411:38	CSN/TRC	2867						
	824832	NT	TSO	6411:38	CSO	2867						
	6000174		DSO	1538	DT OVHL							
	JAN824832		TSVV	3977:38	CSVV	1751						
			DSVV	994	DT VENDIST	12FEB99						
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).												
2 L6	3200352	SKID CTRL TRANS	TSN/TRT	7802:35	CSN/TRC	3499						
	824813	NT	TSO	7802:35	CSO	3499						
	6000174		DSO	1842	DT OVHL							
	JAN824813		TSVV	7802:35	CSVV	3499						
			DSVV	1842	DT VENDIST	01NOV95						
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).												

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

\*\* END OF DATA \*\*

DATE: 06AUG02

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

PRECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

PART NO	SERIAL	LT/MDL NAME	A C POS	INST DATE	T.A.T.I	T.A.C.I	CURRENT T.A.T.	CURRENT T.A.C.	CONTROL CPN	CONTROL SERIAL	REMAINING	FORECAST DUE DATE	REMAINING AT REMOVAL
3214181	0125HT	L M10 MD10 LH ML 391 LH		23MAY02	66402:12	23828	66420:20	<del>23837</del>	3214181	0125HT	1648 D	09FEB07	0

CURRENT ACCUMULATIONS	TSI	18:08 CSI	9 DSI	75			
TSN/TRT	20174:51	CSN/TRC	9814 TSO	6681:50 CSO	2941 DSO	1637 DT OVHL	05SEP97
TSVV	6681:50	CSVV	2941 DSVV	1637 DT VENVIST	05SEP97		

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT MFG P N	IND MFG S N	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	L LIMIT	REMAINING	LIMITING	FRCST
		T VALUE VALUE		T VALUE VALUE		T VALUE VALUE		T VALUE VALUE		FUNCTION	DUE
1 LH	3214181 MD10 LH MLG ASS	TSN/TRT	20174:51	CSN/TRC	9814					DSO	09FEB07
	0125HT RS	TSO	6681:50 Y 30000	CSO	2941	23318					
	D10-32-001-05	DSO	1637 Y 3285	DT OVHL	05SEP97	1648					
	CPT0125HT	TSVV	6681:50	CSVV	2941						
		DSVV	1637	DT VENVIST	05SEP97						

COMMENTS AD 96-16-01 (EO 8-3210-7-3314) DAC SB 32-241. O/H PER HPI WO:RLD22. (PREVIOUSLY INSTALLED ON 055 BY HPI WO: L9943)

2 L	3200018 SIDE STRUT ASSY	TSN/TRT	20175:03	CSN/TRC	25615					DSO	09FEB07
	8DF134 RS	TSO	6681:50 Y 30000	CSO	2941	23318					
	D10-32-002-01	DSO	1637 Y 3285	DT OVHL	05SEP97	1648					
	LC048DF134	TSVV	6681:50	CSVV	2941						
		DSVV	1637	DT VENDIST	05SEP97						

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

3 L	0045423 UPR SIDE BRACE	TSN/TRT	20174:51	CSN/TRC	25615 L	57240	31625	CSN/TRC	20NOV45
	8DF134 DS	TSO	6681:50	CSO	2941				
	ARG7000-1	DSO	1637	DT OVHL	13OCT97				
	LC048DF134	TSVV	6681:50	CSVV	2941				
		DSVV	1637	DT VENDIST	13OCT97				

COMMENTS O/H BY HPA WO# RLF71, 13OCT97.

3 L	0045422 LWR SIDE BRACE	TSN/TRT	20174:51	CSN/TRC	25456 L	47000	21544	CSN/TRC	02FEB32
	04DA24 DS	TSO	6681:50	CSO	2941				
	ARG7001-1	DSO	1637	DT OVHL	13OCT97				
	LC0204DA24	TSVV	6681:50	CSVV	2941				
		DSVV	1637	DT VENDIST	13OCT97				

COMMENTS O/H BY HPA WO# RLF71, 13OCT97.

3 L	3214162 SIDE BRACE	TSN/TRT	20174:51	CSN/TRC	14357 L	57240	42883	CSN/TRC	19APR61
	844408 DS	TSO	6681:50	CSO	2941				
A	ARG7084-505	DSO	1637	DT OVHL	13OCT97				
	SI844408	TSVV	6681:50	CSVV	2941				
		DSVV	1637	DT VENVIST	13OCT97				

COMMENTS O/H BY HPA WO# RLF71, 13OCT97.

BASED ON THE DOCUMENTS RECEIVED,  
I HEREBY CERTIFY THAT THIS IS A TRUE  
AND ACCURATE RECORD TO THE BEST OF  
MY KNOWLEDGE.

D. RHODY

8-6-02  
DATE

*This doc should  
CSN of 25619 for the  
SN #025 Cylinder.*

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMIT	REMAINING	LIMITING	FRCST
IND	MFG S N			T VALUE		T VALUE	VALUE	VALUE	FUNCTION	DUE
3 L1	0045557	FITTING BOLT; S	TSN/TRT	6681:50	CSN/TRC	2941 L	57240	54299	CSN/TRC	04DEC76
	HP0742 DS		TSO	6681:50	CSO	2941				
	71658-20-126		DSO	1637	DT OVHL					
	HP0742		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENDIST					
COMMENTS *NEW PER HPA WO# RLF71, 13OCT97.MPN REPORTED 71658-20-126-OHC.										
3 L2	0045557	FITTING BOLT; S	TSN/TRT	20174:51	CSN/TRC	9809 L	57240	47431	CSN/TRC	11JUL67
	SD2118 DS		TSO	6681:50	CSO	2941				
	71658-20-126		DSO	1637	DT OVHL	13OCT97				
	PSD2118		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENDIST	13OCT97				
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.										
3 L	3210449	FIXED SIDE BRAC	TSN/TRT	21313:44	CSN/TRC	23219 L	36000	12781	CSN/TRC	03FEB20
	D15303 DS		TSO	6681:50	CSO	2941				
	ARG7013-517		DSO	1637	DT OVHL	13OCT97				
	CPTD15303		TSSV	6681:50	CSSV	2941				
			DSSV	1637	DT VENDIST	13OCT97				
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.										
3 L	3213892	BOLT, FIXED SID	TSN/TRT	20174:51	CSN/TRC	25615 L	52800	27185	CSN/TRC	23OCT39
	O37 DS		TSO	6681:50	CSO	2941				
	ARG7164-1		DSO	1637	DT OVHL	13OCT97				
	O37		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENVIST	13OCT97				
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.										
3 L	3213898	UPR DOWNLOCK LI	TSN/TRT	20174:51	CSN/TRC	9721			DSO	09FEB07
	500HSM RS		TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7008-501		DSO	1637 Y	3285	1648	DT OVHL	13OCT97		
	CPT0500HSM		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENVIST	13OCT97		
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.										
3 L	3213899	LWR DOWNLOCK LI	TSN/TRT	20174:51	CSN/TRC	9721			DSO	09FEB07
	18AZ14 RS		TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7009-501		DSO	1637 Y	3285	1648	DT OVHL	13OCT97		
	LC0118AZ14		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENVIST	13OCT97		
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.										
2 L1	3200080	BRAKE GLAND ASS	TSN/TRT	7820:43	CSN/TRC	9814			DSO	09FEB07
	116 RS		TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7471-5001		DSO	1637 Y	3285	1648	DT OVHL	05SEP97		
	116		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMIT	REMAINING	LIMITING	FRCST
ALT	MFG P N						T VALUE	VALUE	FUNCTION	DUE
IND	MFG S N									
PWR RTNG										
2 L2	3200080	BRAKE GLAND ASS	TSN/TRT	7820:43	CSN/TRC	9814			DSO	09FEB07
	183	RS	TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7471-5001		DSO	1637 Y	3285	1648	DT OVHL	05SEP97		
	183		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L3	3200080	BRAKE GLAND ASS	TSN/TRT	7820:43	CSN/TRC	9814			DSO	09FEB07
	334	RS	TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7471-5001		DSO	1637 Y	3285	1648	DT OVHL	05SEP97		
	334		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	3214025	BOLT, FWD TRUNN	TSN/TRT	1565:34	CSN/TRC	681				
	TR0034		TSO	1565:34	CSO	681				
	ARG7557-501		DSO	554	DT OVHL					
	STR0034		TSVV	1565:34	CSVV	681				
			DSVV	554	DT VENVIST					
COMMENTS *NEW. PO #MP2688196										
2 L	0045571	BOLT, AFT TRUNN	TSN/TRT	7820:43	CSN/TRC	3508 L	69750	66242	CSN/TRC	11APR93
	LET047	DS	TSO	6681:50	CSO	2941				
	ARG7162-1		DSO	1637	DT OVHL	05SEP97				
	LET047		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENDIST	05SEP97				
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	<del>0045577</del>	<del>OUTER CYLINDER;</del>	TSN/TRT	6681:50	CSN/TRC	<del>25619</del> L	46800	21181	CSN/TRC	04AUG31
	0125HT	DS	TSO	6681:50	CSO	2941				
	ARG7002-505		DSO	1637	DT OVHL	05SEP97				
	<del>CPT0125HT</del>		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENDIST	05SEP97				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-31395.										
2 L	0045424	NUT, SIDEBRACE	TSN/TRT	6681:50	CSN/TRC	2941 L	59600	56659	CSN/TRC	27FEB80
	0125HT	DS	TSO	6681:50	CSO	2941				
	ARG7041-12-HPM		DSO	1637	DT OVHL					
	CPT0125HT		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENDIST					
COMMENTS NEW PART HPA WO# RLF78, 05SEP97.										
2 L	0045558	INNER CYLINDER;	TSN/TRT	20174:51	CSN/TRC	27467				
	LC0167		TSO	6681:50	CSO	2941				
	ARG7003-503		DSO	1637	DT OVHL					
	LC0167DC138		TSVV	6681:50	CSVV	2941				
			DSVV	1637	DT VENDIST	05SEP97				
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST		
V IIN	SERIAL	MAINT PROGRAM								
ALT	MFG P N			L LIMIT	REMAINING	L LIMIT	REMAINING	FUNCTION	DUE	
IND	MFG S N			T VALUE	VALUE	T VALUE	VALUE			
2 L1	3200337	TORQUE LINK; ML	TSN/TRT	6681:50		CSN/TRC	25460	L 35400 9940	CSN/TRC	15MAR16
	08DF60	DS	TSO	6681:50		CSO	2941			
	ARG7007-1		DSO	1637		DT OVHL	05SEP97			
	LCO208DF60		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L2	3200337	TORQUE LINK; ML	TSN/TRT	6681:50		CSN/TRC	18079	L 35400 17321	CSN/TRC	22APR26
	29DL35	DS	TSO	6681:50		CSO	2941			
	ARG7007-1		DSO	1637		DT OVHL	05SEP97			
	LCO329DL35		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L1	0045573	BRAKE LINK SPAC	TSN/TRT	20174:51		CSN/TRC	14169			
	SD1886		TSO	6681:50		CSO	2941			
	ARG7070-501		DSO	1637		DT OVHL	05SEP97			
	PSD1886		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L2	0045573	BRAKE LINK SPAC	TSN/TRT	6681:50		CSN/TRC	3508			
	KP0041		TSO	6681:50		CSO	2941			
	ARG7070-501		DSO	1637		DT OVHL	05SEP97			
	KP0041		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	0045574	BOLT; UPR TORQU	TSN/TRT	20174:51		CSN/TRC	20219	L 30000 9781	CSN/TRC	26DEC15
	44DL65	DS	TSO	6681:50		CSO	2941			
	ARG7063-501		DSO	1637		DT OVHL	05SEP97			
	LCO244DL65		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENDIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. GEAR OVERHAULED EA # 8-3210-25492										
2 L1	3214952	NUT; TORQUE LIN	TSN/TRT	7820:43		CSN/TRC	9814	L 68500 58686	CSN/TRC	07DEC82
	44DL65	DS	TSO	6681:50		CSO	2941			
A	ARG7071-12-HPM		DSO	1637		DT OVHL				
	LCO244DL65		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENVIST				
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9942).EA 8-3210-25492										
2 L	0045562	BOLT, LWR TORQU	TSN/TRT	20174:51		CSN/TRC	9814			
	O9DV50		TSO	6681:50		CSO	2941			
	ARG7069-1		DSO	1637		DT OVHL				
	LCO9DV50		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENDIST	05SEP97			
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-25491.										

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST	
V IIN	SERIAL	MAINT PROGRAM							
ALT	MFG P N			L LIMIT	REMAINING	L LIMIT	REMAINING	LIMITING	FRCST
IND	MFG S N			T VALUE	VALUE	T VALUE	VALUE	FUNCTION	DUE
PWR	RTNG								
2 L2	3214952	NUT; TORQUE LIN	TSN/TRT	6681:50		CSN/TRC	2941	L 68500 65559	CSN/TRC 04MAY92
	9DV50A	DS	TSO	6681:50		CSO	2941		
A	ARG7071-1-12HPM		DSO	1637		DT OVHL			
	LC09DV50A		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENVIST			
COMMENTS *NEW PER HPA WO# RLF78, 05SEP97.									
2 L3	3214952	NUT; TORQUE LIN	TSN/TRT	6681:50		CSN/TRC	2941	L 68500 65559	CSN/TRC 04MAY92
	9DV50B	DS	TSO	6681:50		CSO	2941		
A	ARG7071-12-HPM		DSO	1637		DT OVHL			
	LC09DV50B		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENVIST			
COMMENTS *NEW PER HPA WO# RLF78, 05SEP97.									
2 L	3212477	APEX BOLT, TORQ	TSN/TRT	8081:04		CSN/TRC	3644		
	134STR	DS	TSO	6681:50		CSO	2941		
A	ARG7351-1		DSO	1637		DT OVHL	05SEP97		
	CPT0134STR		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									
2 L	0045572	APEX NUT; TORQU	TSN/TRT	6681:50		CSN/TRC	2941		
	KP0037		TSO	6681:50		CSO	2941		
	ARG7067-1		DSO	1637		DT OVHL			
	KP0037		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENDIST			
COMMENTS SCRAPED PER O/H BY HPA WO# RLF78, 05SEP97.									
2 L	0045569	PIVOT PIN BOLT;	TSN/TRT	20174:51		CSN/TRC	9814		
	0298ET		TSO	6681:50		CSO	2941		
	ARG7108-1		DSO	1637		DT OVHL			
	CPT0298ET		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									
2 L	3214646	MLG TRUCK_ASSY	TSN/TRT	20174:51		CSN/TRC	25460		
	58DA69		TSO	6681:50		CSO	2941		
	NRG6021-523		DSO	1637		DT OVHL	05SEP97		
	LC0158DA69		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENVIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									
3 L	3213974	TRUCK BEAM ASSY	TSN/TRT	20174:51		CSN/TRC	25460	L 54400 28940	CSN/TRC 19MAR42
	58DA69	DS	TSO	6681:50		CSO	2941		
	ARG7004-511		DSO	1637		DT OVHL	05SEP97		
	LC0158DA69		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENVIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									



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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS		FUNCTION	ACCUMULATIONS		LIMITING FUNCTION	FRCST DUE
				L LIMIT	REMAINING		L LIMIT	REMAINING		
V IIN	SERIAL	MAINT PROGRAM		T VALUE	VALUE		T VALUE	VALUE		
3 L1	3214012	AXLE ASSY_(DC10	TSN/TRT	20174:51		CSN/TRC	9814			
	01KF66		TSO	6681:50		CSO	2941			
	ARG7036-1		DSO	1637		DT OVHL				
	LCO1KF66		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENVIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
3 L2	3214012	AXLE ASSY_(DC10	TSN/TRT	20174:51		CSN/TRC	29983			
	6DS110		TSO	6681:50		CSO	2941			
	ARG7036-1		DSO	1637		DT OVHL	05SEP97			
	LCO6DS110		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENVIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. TIME CONTROLLED TO 27,042 PER FAA APPROVAL - SEE LETTER FROM STEVE COLE DATED 30JAN98										
3 L1	3213973	AXLE BOLT	TSN/TRT	20174:51		CSN/TRC	9814			
	LCO209		TSO	6681:50		CSO	2941			
	ARG7026-1		DSO	1637		DT OVHL				
	LCO209		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENVIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
3 L2	3213973	AXLE BOLT	TSN/TRT	20174:51		CSN/TRC	9814			
	LCO27		TSO	6681:50		CSO	2941			
	ARG7026-1		DSO	1637		DT OVHL				
	LCO27		TSVV	6681:50		CSVV	2941			
			DSVV	1637		DT VENVIST	05SEP97			
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	3200206	TRIM CYLINDER;	TSN/TRT	9974:49		CSN/TRC	4668		DSO	09FEB07
	CCE118 RS		TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7076-5511		DSO	1637 Y	3285	1648	DT OVHL			
	CCE118		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L	3200207	GLAND ASSY, TRI	TSN/TRT	7820:43		CSN/TRC	9814		DSO	09FEB07
	038 RS		TSO	6681:50 Y	30000	23318	CSO	2941		
	ARG7470-5001		DSO	1637 Y	3285	1648	DT OVHL			
	038		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.										
2 L5	3200005	AFT BRAKE_LINK	TSN/TRT	20174:51		CSN/TRC	9814		DSO	09FEB07
	81DK24 RS		TSO	6681:50 Y	30000	23318	CSO	2941		
A	ARG7107-1		DSO	1637 Y	3285	1648	DT OVHL	05SEP97		
	LC0281DK24		TSVV	6681:50			CSVV	2941		
			DSVV	1637			DTVV	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. _TAT APPLIED.										

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST	
V IIN	SERIAL	MAINT PROGRAM							
ALT	MFG P N			L LIMIT	REMAINING	L LIMIT	REMAINING		
IND	MFG S N			T VALUE	VALUE	T VALUE	VALUE	FUNCTION	
PWR RTNG								DUE	
2 L6	3200005	AFT BRAKE_LINK	TSN/TRT	20174:51		CSN/TRC	9814	DSO	09FEB07
	73DK24	RS	TSO	6681:50 Y	30000 23318	CSO	2941		
A	ARG7107-1		DSO	1637 Y	3285 1648	DT OVHL	05SEP97		
	LC0273DK24		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DTVV	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.									
2 L1	3200086	FWD BRAKE_LINK	TSN/TRT	20174:51		CSN/TRC	9814	DSO	09FEB07
	48DA99	RS	TSO	6681:50 Y	30000 23318	CSO	2941		
A	ARG7019-1		DSO	1637 Y	3285 1648	DT OVHL	05SEP97		
	LC0248DA99		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENVIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.									
2 L2	3200086	FWD BRAKE_LINK	TSN/TRT	20174:51		CSN/TRC	9814	DSO	09FEB07
	00A227	RS	TSO	6681:50 Y	30000 23318	CSO	2941		
A	ARG7019-1		DSO	1637 Y	3285 1648	DT OVHL	05SEP97		
	LC0200A227		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENVIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.									
2 L1	3200352	SKID CTRL TRANS	TSN/TRT	20174:51		CSN/TRC	9814		
	4812CP	NT	TSO	6681:50		CSO	2941		
	6000174		DSO	1637		DT OVHL			
	JAN824812CP		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENDIST	05SEP97		
COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).									
2 L2	3200352	SKID CTRL TRANS	TSN/TRT	20174:51		CSN/TRC	9814		
	4627CP	NT	TSO	6681:50		CSO	2941		
	6000174		DSO	1637		DT OVHL	05SEP97		
	SEP814627CP		TSVV	6681:50		CSVV	2941		
			DSVV	1637		DT VENDIST	05SEP97		
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).									
2 L5	3200352	SKID CTRL TRANS	TSN/TRT	6429:46		CSN/TRC	2876		
	824832	NT	TSO	6429:46		CSO	2876		
	6000174		DSO	1613		DT OVHL			
	JAN824832		TSVV	3995:46		CSVV	1760		
			DSVV	1069		DT VENDIST	12FEB99		
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).									
2 L6	3200352	SKID CTRL TRANS	TSN/TRT	7820:43		CSN/TRC	3508		
	824813	NT	TSO	7820:43		CSO	3508		
	6000174		DSO	1917		DT OVHL			
	JAN824813		TSVV	7820:43		CSVV	3508		
			DSVV	1917		DT VENDIST	01NOV95		
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).									

DATE: 06AUG02  
PAGE: 8

FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

PRECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

\*\* END OF DATA \*\*

*this doc should  
CSN = 20455 for  
the SW 0125  
cylinder.*

FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

PART NO	3214181	CURRENT	CURRENT	CONTROL	CONTROL	REMAINING	FORECAST	REMAINING
SERIAL LT/MDL NAME	A C POS INST DATE T.A.T.1 T.A.C.I T.A.T. T.A.C.	CPN	SERIAL	DUE DATE	AT REMOVAL			
0125HT L M10 MD10 LH ML 391 LH 23MAY02 66402:12 23828 69261:02 25244		3214181	0125HT	981 D	09FEB07			0

CURRENT ACCUMULATIONS TSI 2858:50 CSI 1416 DSI 742

TSN/TRT	23015:33 CSN/TRC	31390 TSO	9522:32 CSO	4348 DSO	2304 DT OVHL	05SEP97
TSVV	9522:32 CSVV	4348 DSVV	2304 DT VENVIST	05SEP97		

L POS PART NO NAME  
V IIN SERIAL MAINT PROGRAM

ALT	MFG P N	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	L LIMIT	REMAINING	LIMITING	FRCT
IND	MFG S N					T VALUE	VALUE	FUNCTION	DUE
1 LH	3214181 MD10 LH MLG ASS	TSN/TRT	23015:33	CSN/TRC	31390			DSO	09FEB07
	0125HT RS	TSO	9522:32 Y 30000	CSO	4348	20477			
	D10-32-001-05	DSO	2304 Y 3285	DT OVHL	05SEP97	981			
	CPT0125HT	TSVV	9522:32	CSVV	4348				
		DSVV	2304	DT VENVIST	05SEP97				

COMMENTS AD 96-16-01 (EO 8-3210-7-3314) DAC SB 32-241. O/H PER HPI WO: RLF78. (PREVIOUSLY INSTALLED ON 055 BY HPI WO: L9943)

E 8-3210-7-3307 C1 TITLE: A.D. 92-27-18 - INSPECT/REPLACE/MODIFY PISTON & REBOUND CHECK VALVE ON LH & RH  
 A 92-27-18 STATUS DTE: 05SEP97 REV C/W: C1 STATUS @: 13,493:01 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 S DC10-32-0060 6 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 S DC10-32-0227 2 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: P

E 8-3210-7-3311 A1 TITLE: 94-03-08 MLG SHOCK STRUT-INSP FOR LADDER CRACK, IN/OUT CYL(SB 32-161, 32-191)  
 A 94-03-08 STATUS DTE: 05SEP97 REV C/W: A1 STATUS @: 13,493:01 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 S DC10-32-0161 1 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 S DC10-32-0191 1 REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

E 9-3210-7-3301 A TITLE: MAIN LANDING GEAR SHOCK STRUT - LOWER BEARING SEALS- REPLACEMENT  
 S 01 STATUS @: 00 HRS 0 CYC REPT: N SPEC: HRS CYC  
 CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 CYC: REM DAYS: REM DATE: STATUS: C

*This was Done Because  
FedEx did NOT change  
the Top Assy MPN  
on the CARBON Brake  
change - NOT UNTIL  
JUN 06 did the Top  
Assy MPN change.*

CSN/TRC	27022	DSO	09FEB07
Y 30000 20477 CSO	4348		
Y 3285 981 DT OVHL	130CT97		
CSVV	4348		
DT VENDIST	130C		

BASED ON THE DOCUMENTS RECEIVED,  
I HEREBY CERTIFY THAT THIS IS A TRUE  
AND ACCURATE RECORD TO THE BEST OF  
MY KNOWLEDGE

JERF D. LaFOUNTAIN  
TECH. SUPPORT SPECIALIST  
AIRCRAFT RECORDS  
DATE 6/3/04

INSTALLED ON 055, WO: HPI L9943).  
 DOWN LOCK TARGET - RPL- SUPERCEDED BY 8-3260  
 W: B STATUS @: 13,493:13 HRS 6,873 CYC REPT: N SPEC: HRS CYC  
 CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 CYC: REM DAYS: REM DATE: STATUS: C

EAR AND DOORS-REPLACE DOWNLOCK ACTUATOR BRACKET ASSEMBLIES.  
 W: STATUS @: 13,493:13 HRS 22,674 CYC REPT: N SPEC: HRS - CYC  
 CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
 CYC: REM DAYS: REM DATE: STATUS: C

*Track beam change!*

DC10-32-0199	2	TITLE: LANDING GEAR-MAIN GEAR AND DOORS-INSPECT/MODIFY BRACE FITTING ASSEMBLY,UPPER									
		STATUS DTE: 13OCT97 REV C/W: 2		STATUS @: 13,493:13 HRS 22,674 CYC		REPT: N SPEC:		HRS		CYC	
NEXT DUE:		HRS		CYC SPEC DAYS:		SPEC DATE:		NEXT DUE DATE:			
REM TIME:		REM CYC:		REM DAYS:		REM DATE:		STATUS: C			
3 L	0045423 UPR SIDE BRACE	TSN/TRT	23015:33		CSN/TRC	27022 L	56231	29209	CSN/TRC	28MAY44	
	8DF134 DS	TSO	9522:32		CSO	4348					
	ARG7000-1	DSO	2304		DT OVHL	13OCT97					
	LC048DF134	TSVV	9522:32		CSVV	4348					
		DSVV	2304		DT VENDIST	13OCT97					
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC											
3 L	0045422 LWR SIDE BRACE	TSN/TRT	23015:33		CSN/TRC	26863 L	45935	19072	CSN/TRC	13JUL30	
	04DA24 DS	TSO	9522:32		CSO	4348					
	ARG7001-1	DSO	2304		DT OVHL	13OCT97					
	LC0204DA24	TSVV	9522:32		CSVV	4348					
		DSVV	2304		DT VENDIST	13OCT97					
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 45,935 LL SET IN CCUSC											
3 L	3214162 SIDE BRACE	TSN/TRT	23015:33		CSN/TRC	15764 L	56231	40467	CSN/TRC	26OCT59	
	844408 DS	TSO	9522:32		CSO	4348					
A	ARG7084-505	DSO	2304		DT OVHL	13OCT97					
	S1844408	TSVV	9522:32		CSVV	4348					
		DSVV	2304		DT VENVIST	13OCT97					
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC											
3 L1	0045557 FITTING BOLT; S	TSN/TRT	63051:32		CSN/TRC	23765 L	56231	32466	CSN/TRC	12NOV48	
	HP0742 DS	TSO	9522:32		CSO	4348					
	71658-20-126	DSO	2304		DT OVHL	13OCT97					
	HP0742	TSVV	9522:32		CSVV	4348					
		DSVV	2304		DT VENDIST	13OCT97					
COMMENTS O/H PER HPA WO# RLF71, 13OCT97. REMOVED FROM A/C 049. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC											
3 L2	0045557 FITTING BOLT; S	TSN/TRT	23015:33		CSN/TRC	11216 L	56231	45015	CSN/TRC	16JAN66	
	SD2118 DS	TSO	9522:32		CSO	4348					
	71658-20-126	DSO	2304		DT OVHL	13OCT97					
	PSD2118	TSVV	9522:32		CSVV	4348					
		DSVV	2304		DT VENDIST	13OCT97					
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 56,231 LL SET IN CCUSC											
3 L	3210449 FIXED SIDE BRAC	TSN/TRT	24154:26		CSN/TRC	24626 L	34704	10078	CSN/TRC	21MAR18	
	D15303 DS	TSO	9522:32		CSO	4348					
	ARG7013-517	DSO	2304		DT OVHL	13OCT97					
	CPTD15303	TSSV	9522:32		CSSV	4348					
		DSSV	2304		DT VENDIST	13OCT97					
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 34,704 LL SET IN CCUSC											

DATE: 03JUN04  
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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST	
V IIN	SERIAL	MAINT PROGRAM							
ALT	MFG P N								
IND	MFG S N		L LIMIT	REMAINING	L LIMIT	REMAINING	FUNCTION	DUE	
PWR RTNG			T VALUE	VALUE	T VALUE	VALUE			
3 L	3213892	BOLT, FIXED SID	TSN/TRT	23015:33	CSN/TRC	27022 L	51898 24876	CSN/TRC	23JUN38
	037	DS	TSO	9522:32	CSO		4348		
	ARG7164-1		DSO	2304	DT OVHL		13OCT97		
	037		TSVV	9522:32	CSVV		4348		
			DSVV	2304	DT VENVIST		13OCT97		
COMMENTS O/H BY HPA WO# RLF71, 13OCT97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 51,898 LL SET IN CCUSC									
3 L	3213898	UPR DOWNLOCK LI	TSN/TRT	23015:33	CSN/TRC		11128	DSO	09FEB07
	500HSM	RS	TSO	9522:32 Y	30000	20477	CSO	4348	
	ARG7008-501		DSO	2304 Y	3285	981	DT OVHL	13OCT97	
	CPT0500HSM		TSVV	9522:32	CSVV		4348		
			DSVV	2304	DT VENVIST		13OCT97		
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.									
3 L	3213899	LWR DOWNLOCK LI	TSN/TRT	23015:33	CSN/TRC		11128	DSO	09FEB07
	18AZ14	RS	TSO	9522:32 Y	30000	20477	CSO	4348	
	ARG7009-501		DSO	2304 Y	3285	981	DT OVHL	13OCT97	
	LC0118AZ14		TSVV	9522:32	CSVV		4348		
			DSVV	2304	DT VENVIST		13OCT97		
COMMENTS O/H BY HPA WO# RLF71, 13OCT97.									
2 L1	3200080	BRAKE GLAND ASS	TSN/TRT	10661:25	CSN/TRC		11221	DSO	09FEB07
	116	RS	TSO	9522:32 Y	30000	20477	CSO	4348	
	ARG7471-5001		DSO	2304 Y	3285	981	DT OVHL	05SEP97	
	116		TSVV	9522:32	CSVV		4348		
			DSVV	2304	DT VENDIST		05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									
2 L2	3200080	BRAKE GLAND ASS	TSN/TRT	10661:25	CSN/TRC		11221	DSO	09FEB07
	183	RS	TSO	9522:32 Y	30000	20477	CSO	4348	
	ARG7471-5001		DSO	2304 Y	3285	981	DT OVHL	05SEP97	
	183		TSVV	9522:32	CSVV		4348		
			DSVV	2304	DT VENDIST		05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									
2 L3	3200080	BRAKE GLAND ASS	TSN/TRT	10661:25	CSN/TRC		11221	DSO	09FEB07
	334	RS	TSO	9522:32 Y	30000	20477	CSO	4348	
	ARG7471-5001		DSO	2304 Y	3285	981	DT OVHL	05SEP97	
	334		TSVV	9522:32	CSVV		4348		
			DSVV	2304	DT VENDIST		05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.									
2 L	3214025	BOLT, FWD TRUNN	TSN/TRT	4406:16	CSN/TRC		2088		
	TR0034		TSO	4406:16	CSO		2088		
	ARG7557-501		DSO	1221	DT OVHL				
	STR0034		TSVV	4406:16	CSVV		2088		
			DSVV	1221	DT VENVIST				
COMMENTS *NEW. PO #MP2688196									

DATE: 03JUN04  
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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

E 8-3210-7-3314 A3 TITLE: AD 96-16-01 - MLG FORWARD TRUNNION BOLT - CHROME DELAMINATION DAC SB 32-241  
A 96-16-01 STATUS DTE: 10FEB99 REV C/W: A3 STATUS @: 00 HRS 0 CYC REPT: N SPEC: HRS CYC  
S DC10-32-0241 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

E 8-3210-7-3317 B1 TITLE: A.D. 99-06-08; INSP/REPLACE FWD TRUNNION FITTING SPACER & BOLT. SB DC10-32-248,  
A 99-06-08 STATUS DTE: 10FEB99 REV C/W: B1 STATUS @: 00 HRS 0 CYC REPT: N SPEC: HRS CYC  
S DC10-32-0248 NEXT DUE: HRS CYC SPEC DAYS: SPEC DATE: NEXT DUE DATE:  
REM TIME: REM CYC: REM DAYS: REM DATE: STATUS: C

2 L 0045571 BOLT, AFT TRUNN TSN/TRT 10661:25 CSN/TRC 4915 L 68803 63888 CSN/TRC 18NOV91  
LET047 DS TSO 9522:32 CSO 4348  
ARG7162-1 DSO 2304 DT OVHL 05SEP97  
LET047 TSVV 9522:32 CSVV 4348  
DSVV 2304 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 68,803 LL SET IN CCUSC

2 L 0045577 OUTER CYLINDER; TSN/TRT 9522:32 CSN/TRC 26455 L 45888 19433 CSN/TRC 09JAN31  
0125HT DS TSO 9522:32 CSO 4348  
ARG7002-505 DSO 2304 DT OVHL 05SEP97  
CPT0125HT TSVV 9522:32 CSVV 4348  
DSVV 2304 DT VENDIST 05SEP97

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-31395. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 45,888 LL SET IN CCUSC

2 L 0045424 NUT, SIDEBRACE TSN/TRT 9522:32 CSN/TRC 4348 L 59600 55252 CSN/TRC 22JAN80  
0125HT DS TSO 9522:32 CSO 4348  
ARG7041-12-HPM DSO 2304 DT OVHL  
CPT0125HT TSVV 9522:32 CSVV 4348  
DSVV 2304 DT VENDIST

COMMENTS NEW PART HPA WO# RLF78, 05SEP97.

2 L 0045558 INNER CYLINDER; TSN/TRT 23015:33 CSN/TRC 30874  
LC0167 TSO 9522:32 CSO 4348  
ARG7003-503 DSO 2304 DT OVHL  
LC0167DC138 TSVV 9522:32 CSVV 4348  
DSVV 2304 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.

2 L1 3200337 TORQUE LINK; ML TSN/TRT 9522:32 CSN/TRC 26867 L 34416 7549 CSN/TRC 03OCT14  
08DF60 DS TSO 9522:32 CSO 4348  
ARG7007-1 DSO 2304 DT OVHL 05SEP97  
LC0208DF60 TSVV 9522:32 CSVV 4348  
DSVV 2304 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 34,416 LL SET IN CCUSC

2 L2 3200337 TORQUE LINK; ML TSN/TRT 9522:32 CSN/TRC 19486 L 34416 14930 CSN/TRC 10NOV24  
29DL35 DS TSO 9522:32 CSO 4348  
ARG7007-1 DSO 2304 DT OVHL 05SEP97  
LC0329DL35 TSVV 9522:32 CSVV 4348  
DSVV 2304 DT VENDIST 05SEP97

COMMENTS O/H BY HPA WO# RLF78, 05SEP97. PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 34,416 LL SET IN CCUSC

DATE: 03JUN04  
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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM						
ALT	MFG P N							
IND	MFG S N		L LIMIT	REMAINING	L LIMIT	REMAINING	FUNCTION	FRCST
PWR RTNG			T VALUE	VALUE	T VALUE	VALUE		DUE
2 L1	0045573	BRAKE LINK SPAC	TSN/TRT	23015:33	CSN/TRC	15576		
	SD1886		TSO	9522:32	CSO	4348		
	ARG7070-501		DSO	2304	DT OVHL	05SEP97		
	PSD1886		TSVV	9522:32	CSVV	4348		
			DSVV	2304	DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L2	0045573	BRAKE LINK SPAC	TSN/TRT	9522:32	CSN/TRC	4915		
	KP0041		TSO	9522:32	CSO	4348		
	ARG7070-501		DSO	2304	DT OVHL	05SEP97		
	KP0041		TSVV	9522:32	CSVV	4348		
			DSVV	2304	DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L	0045574	BOLT; UPR TORQU	TSN/TRT	23015:33	CSN/TRC	18373 L	29068 10695	CSN/TRC 23JAN19
	44DL65 DS		TSO	9522:32	CSO	4348		
	ARG7063-501		DSO	2304	DT OVHL	05SEP97		
	LCO244DL65		TSVV	9522:32	CSVV	4348		
			DSVV	2304	DT VENDIST	05SEP97		
COMMENTS O/H BY HPA WO# RLF78, 05SEP97. GEAR OVERHAULED EA # 8-3210-25492 PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 29,068 LL SET IN CCUSC								
2 L1	3214952	NUT; TORQUE LIN	TSN/TRT	10661:25	CSN/TRC	11221		
	44DL65		TSO	9522:32	CSO	4348		
A	ARG7071-12-HPM		DSO	2304	DT OVHL			
	LCO244DL65		TSVV	9522:32	CSVV	4348		
			DSVV	2304	DT VENVIST			
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9942).EA 8-3210-25492								
2 L	0045562	BOLT, LWR TORQU	TSN/TRT	23015:33	CSN/TRC	11221		
	09DV50		TSO	9522:32	CSO	4348		
	ARG7069-1		DSO	2304	DT OVHL			
	LCO9DV50		TSVV	9522:32	CSVV	4348		
			DSVV	2304	DT VENDIST	05SEP97		
COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).EA 8-3210-25491.								

WE ARE TRAILING  
LCO244DL65. FOR  
MPN ARG7063-501  
PAPER SHOWS LCO249  
DL65 ?

CSN/TRC 4915  
CSO 4348  
DT OVHL  
CSVV 4348  
DT VENVIST



DATE: 03JUN04  
PAGE: 6

FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST	
V IIN	SERIAL	MAINT PROGRAM		L LIMIT	REMAINING	L LIMIT	REMAINING	FUNCTION	DUE
ALT	MFG P N			T VALUE	VALUE	T VALUE	VALUE		
IND	MFG S N								
PWR RTNG									
2 L3	3214952	NUT; TORQUE LIN	TSN/TRT	14300:56		CSN/TRC	4915		
	9DV50B		TSO	9522:32		CSO	4348		
A	ARG7071-12-HPM		DSO	2304		DT OVHL			
	LC09DV50B		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENVIST			

COMMENTS \*NEW PER HPA WO# RLF78, 05SEP97.

2 L	3212477	APEX BOLT, TORQ	TSN/TRT	10921:46		CSN/TRC	5051		
	134STR DS		TSO	9522:32		CSO	4348		
A	ARG7351-1		DSO	2304		DT OVHL	05SEP97		
	CPT0134STR		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENDIST	05SEP97		

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.

2 L	0045572	APEX NUT; TORQU	TSN/TRT	9522:32		CSN/TRC	4348		
	KP0037		TSO	9522:32		CSO	4348		
	ARG7067-1		DSO	2304		DT OVHL			
	KP0037		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENDIST			

COMMENTS SCRAPED PER O/H BY HPA WO# RLF78, 05SEP97.

2 L	0045569	PIVOT PIN BOLT;	TSN/TRT	23015:33		CSN/TRC	11221		
	0298ET		TSO	9522:32		CSO	4348		
	ARG7108-1		DSO	2304		DT OVHL			
	CPT0298ET		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENDIST	05SEP97		

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.

2 L	3214646	MLG TRUCK_ASSY	TSN/TRT	69244:55		CSN/TRC	24765		
	85ES32		TSO	850:10		CSO	411		
	NRG6021-507		DSO	192		DT OVHL	20FEB03		
	LC0385ES32		TSVV	850:10		CSVV	411		
			DSVV	192		DT VENVIST	20FEB03		

COMMENTS O/H BY HPA WO# L01043, 20FEB03.

3 L	3213974	TRUCK BEAM ASSY	TSN/TRT	69244:55		CSN/TRC	24765	L 53493	28728	CSN/TRC	01OCT43
	85ES32 DS		TSO	850:10		CSO	411				
	ARG7004-511		DSO	192		DT OVHL	20FEB03				
	LC0385ES32		TSVV	850:10		CSVV	411				
			DSVV	192		DT VENVIST	20FEB03				

COMMENTS PRORATED PER ENG RPT 99-094 TO ADD 900 F/C @ >455K WT. 53,493 LL SET IN CCUSCO/H BY HPA WO# L01043, 20FEB03.

E 8-3210-7-4303 B2	TITLE: MLG TRUCK BEAM ASSY - MODIFY PIVOT BORE LUBRICATION PASSAGE.									
S DC10-A32-0137 5	STATUS DTE: 20FEB03 REV C/W: B2 STATUS @: 68,394:45 HRS 24,354 CYC	REPT: N	SPEC:	HRS	CYC					
	NEXT DUE:	HRS	CYC SPEC DAYS:	SPEC DATE:	NEXT DUE DATE:					
	REM TIME:	REM CYC:	REM DAYS:	REM DATE:	STATUS: P					

DATE: 03JUN04  
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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST
V IIN	SERIAL	MAINT PROGRAM						
ALT	MFG P N			L LIMIT	REMAINING	L LIMIT	REMAINING	
IND	MFG S N			T VALUE	VALUE	T VALUE	VALUE	FUNCTION
PWR RTNG								DUE
3 L1	3214012	AXLE ASSY_(DC10	TSN/TRT	69244:55		CSN/TRC	24765	
	EF62HT		TSO	850:10		CSO	411	
	ARG7036-1		DSO	192		DT OVHL	20FEB03	
	LC01EF62HT		TSVV	850:10		CSVV	411	
			DSVV	192		DT VENVIST	20FEB03	
COMMENTS O/H BY HPA WO# L01043, 20FEB03.								
3 L2	3214012	AXLE ASSY_(DC10	TSN/TRT	16007:16		CSN/TRC	24765	
	EF55HT		TSO	850:10		CSO	411	
	ARG7036-1		DSO	192		DT OVHL	20FEB03	
	LC01EF55HT		TSVV	850:10		CSVV	411	
			DSVV	192		DT VENVIST	20FEB03	
COMMENTS O/H BY HPA WO# L01043, 20FEB03.								
3 L1	3213973	AXLE BOLT	TSN/TRT	69244:55		CSN/TRC	24765	
	DX39HT		TSO	850:10		CSO	411	
	ARG7026-1		DSO	192		DT OVHL	20FEB03	
	LC0486DX39HT		TSVV	850:10		CSVV	411	
			DSVV	192		DT VENVIST	20FEB03	
COMMENTS O/H BY HPA WO# L01043, 20FEB03.								
3 L2	3213973	AXLE BOLT	TSN/TRT	16007:16		CSN/TRC	7310	
	LC0101		TSO	850:10		CSO	411	
	ARG7026-1		DSO	192		DT OVHL	20FEB03	
	LC0101		TSVV	850:10		CSVV	411	
			DSVV	192		DT VENVIST	20FEB03	
COMMENTS O/H BY HPA WO# L01043, 20FEB03.								
2 L	3200206	TRIM CYLINDER;	TSN/TRT	12815:31		CSN/TRC	6075	DSO 09FEB07
	CCE118 RS		TSO	9522:32 Y	30000 20477	CSO	4348	
	ARG7076-5511		DSO	2304 Y	3285 981	DT OVHL		
	CCE118		TSVV	9522:32		CSVV	4348	
			DSVV	2304		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L	3200207	GLAND ASSY, TRI	TSN/TRT	10661:25		CSN/TRC	11221	DSO 09FEB07
	038 RS		TSO	9522:32 Y	30000 20477	CSO	4348	
	ARG7470-5001		DSO	2304 Y	3285 981	DT OVHL		
	038		TSVV	9522:32		CSVV	4348	
			DSVV	2304		DT VENDIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97.								
2 L5	3215182	AFT BRAKE LINK	TSN/TRT	23015:33		CSN/TRC	11221	DSO 09FEB07
	81DK24 RS		TSO	9522:32 Y	30000 20477	CSO	4348	
A	ARG7107-1		DSO	2304 Y	3285 981	DT OVHL	05SEP97	
	LC0281DK24		TSVV	9522:32		CSVV	4348	
			DSVV	2304		DT VENVIST	05SEP97	
COMMENTS O/H BY HPA WO# RLF78, 05SEP97._TAT APPLIED.								

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

L POS	PART NO	NAME	FUNCTION	ACCUMULATIONS	FUNCTION	ACCUMULATIONS	LIMITING	FRCST	
V IIN	SERIAL	MAINT PROGRAM		L LIMIT	REMAINING	L LIMIT	REMAINING	DUE	
ALT	MFG P N			T VALUE	VALUE	T VALUE	VALUE	FUNCTION	
IND	MFG S N								
PWR RTNG									
2 L6	3215182	AFT BRAKE LINK	TSN/TRT	23015:33		CSN/TRC	11221	DSO	09FEB07
	73DK24	RS	TSO	9522:32 Y	30000 20477	CSO	4348		
A	ARG7107-1		DSO	2304 Y	3285 981	DT OVHL	05SEP97		
	LC0273DK24		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENVIST	05SEP97		

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.\_TAT APPLIED.

2 L1	3215181	FWD BRAKE LINK	TSN/TRT	23015:33		CSN/TRC	11221	DSO	09FEB07
	48DA99	RS	TSO	9522:32 Y	30000 20477	CSO	4348		
A	ARG7019-1		DSO	2304 Y	3285 981	DT OVHL	05SEP97		
	LC0248DA99		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENVIST	05SEP97		

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.\_TAT APPLIED.

2 L2	3215181	FWD BRAKE LINK	TSN/TRT	23015:33		CSN/TRC	11221	DSO	09FEB07
	00AZ27	RS	TSO	9522:32 Y	30000 20477	CSO	4348		
A	ARG7019-1		DSO	2304 Y	3285 981	DT OVHL	05SEP97		
	LC0200AZ27		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENVIST	05SEP97		

COMMENTS O/H BY HPA WO# RLF78, 05SEP97.\_TAT APPLIED.

2 L1	3200352	SKID CTRL TRANS	TSN/TRT	23015:33		CSN/TRC	11221		
	4812CP	NT	TSO	9522:32		CSO	4348		
	6000174		DSO	2304		DT OVHL			
	JAN824812CP		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD25. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L2	3200352	SKID CTRL TRANS	TSN/TRT	23015:33		CSN/TRC	11221		
	4627CP	NT	TSO	9522:32		CSO	4348		
	6000174		DSO	2304		DT OVHL	05SEP97		
	SEP814627CP		TSVV	9522:32		CSVV	4348		
			DSVV	2304		DT VENDIST	05SEP97		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L5	3200352	SKID CTRL TRANS	TSN/TRT	9270:28		CSN/TRC	4283		
	824832	NT	TSO	9270:28		CSO	4283		
	6000174		DSO	2280		DT OVHL			
	JAN824832		TSVV	6836:28		CSVV	3167		
			DSVV	1736		DT VENDIST	12FEB99		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

2 L6	3200352	SKID CTRL TRANS	TSN/TRT	10661:25		CSN/TRC	4915		
	824813	NT	TSO	10661:25		CSO	4915		
	6000174		DSO	2584		DT OVHL			
	JAN824813		TSVV	10661:25		CSVV	4915		
			DSVV	2584		DT VENDIST	01NOV95		

COMMENTS OVERHAULED PER HPI WO: RLD23. (PREVIOUSLY INSTALLED ON 055, WO: HPI L9943).

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FEDERAL EXPRESS CORPORATION  
ASSEMBLY BILL OF MATERIAL  
RCN: 3214181 SERIAL: 0125HT

FORECAST BASED ON: 6.20 HOURS  
2.00 CYCLES

\*\* END OF DATA \*\*