

DOCKET NO.: SA-515
EXHIBIT NO. 110

NATIONAL TRANSPORTATION SAFETY BOARD
WASHINGTON, D.C.

ATTACHMENT 24

DELTA AIR LINES ENGINE RECORDS, HUB N1 COMP
FRONT (JTD-219)

(3 PAGES)

FROM DELTA ENGINE RECORDS

NO. 0061055501 P. 1

REM. FROM	ENGINE: A/C OR IMA SERIAL NO.	INST. ON	PART SERIAL NO.	TRM	PART TIME
PRIORITY	AUTHORITY	DATE	DATE WANTED	PART TAG NO.	
ORIG. SHOP	TERM. SHOP	LOC. IN SHOP	PART NO.	NO. PCB	
722A/	272A/		5000501-01		
REMOVED PM	W/C	MODIFIED PM	W/C	MOD. ACCOMPLISHED	W/O
ROUTE TO			YES	NO	
PRODUCT NO.	DESCRIPTION			TRACKING NO.	QTY.
729935801	HUB, NI COMP FRONT (J78D-219) (J29)				
				CARD 005801	JOB NO.

PRODUCT NO.	DESCRIPTION			CARD 005801	REV. DATE	JOB NO.
729935801	HUB, NI COMP FRONT (J78D-219) (J29)				06-23-95	729
Y3 225528	ENGINE: A/C OR IMA SERIAL NO.	INST. ON	PART SERIAL NO.	TRM	PART TIME	
725627			R32971	15063.2		
PRIORITY	AUTHORITY	DATE	DATE WANTED	PART TAG NO.		
		10-25-95				
ORIG. SHOP	TERM. SHOP	LOC. IN SHOP	PART NO.	NO. PCB		
272A/	272A/	272A	5000501-01	1		729701453
REMOVED PM	W/C	MODIFIED PM	W/C	MOD. ACCOMPLISHED	W/O	
			YES	NO		729701453
						TRACKING NO.
						QTY.

ALT	RTG	RTG TO	RTG BY	AUTH OR REF.	DESCRIPTION OF WORK	COMPLETION DATE	MECH.	L MECH.	DISP.
1				VT6217	MATERIAL: TITANIUM				1
2									2
3	201			72-33-00	Clean per P.S. 900-1-1, No. 18 using Turco 5948R and 6453. Plastic media blast per P.S. 900-1-1, No. 21 as necessary to remove anti-gallant.	11/2/95			3
4				72-33-00	FPI per P.S. 900-6-3, No. 02 (Class 1).	6005 (1)			4
5	542A			72-33-00	Dimensional inspect and route.	6006 (1)			5
6				INSP 01	NOTE: Route printout with JPC				6
7	544A			72-33-31	Inspect and route.	6001 (1)			7
8				INSP 01					8
9	272A			72-33-34	Inspect and route.	6001 (1)			9
10				INSP 01					10
11				72-33-31	Hand written on Re-waits				11
12				REP 02	Route to outside facility for shotpeen.	FTRY			12
13				72-33-31	Hand written on Re-waits				13
14				INSP 01	Inspect disk after returning from outside repair.	6913 (1)			14
15				72-33-31	Apply antigallant compound DC3400A.	6000 (1)			15
16				REP 02					16

(1)

FROM DELTA ENGINE RECORDS

TUE 03/04/97 16:47

NO. 3061635581 P. 2

REMARKS

ROUTE TO CONT'D																				
ROUTE TO																				
ROUTE TO																				
ROUTE TO																				

PRODUCT NO. 729935801		DESCRIPTION HUB, NI COMP FRONT (JT8D-219) (J29)		CARD 005801A	SHD. SHOP 272A/	REV. DATE 06-23-95		
ALT RTG	RTE TO	RTE BY	AUTH OR REF.	DESCRIPTION OF WORK	COMPLETION DATE	MECH.	L. MECH.	RESP.
17	300		72-33-31 REP 05	Install seal on hub. Indicate hub and seal type Hub new - seal new _____ Hub old - seal new _____ Hub new - seal old _____	6003	M		17
18								18
19	300		72-33-31 REP 05	Drill seal for rivets.	6004	M		19
20								20
21	272	ITG	72-33-31 INSP 01	Final Inspect.	6914 (1) 11/1/95			21
22								22

2

FROM DELTA ENGINE RECORDS

NO 206163558 L.P. 3

PRODUCT NO	DESCRIPTION		JOB NO
ENGINE A/C OR W/A SERIAL NO	PART SERIAL NO	YER	PART TIME
REM FROM ORIGINATED BY	INST ON DATE	DATE WANTED	PART TAG NO
ORIG SHOP	TERM SHOP	LOC IN SHOP	PART NO
NO PCS	TRACKING NO	QTY	
REMOVED P/N	WIC	MODIFIED P/N	WIC
MOD ACCOMPLISHED		WIC	
YES		NO	
ALT. RTE	ROUTE TO	30670 F	
ALL RTE	RTE TO	RTE BY	AUTH OR REF
DESCRIPTION OF WORK			SKD OUT
			ACT OUT
MECH	L MECH	INSP	
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			

Route No. 1 Date 11/15 JPC No. 5801
 SN R3297 JRC Type Reroute 11W
 Page 1 Line 14 OPN/TTC 285A
 Reroute Flag Referenced On JPC
 65511

N/A RM300 IN CONTACT WITH FOR QPN
 72-33-31 REF. 02 Route FOR SHOTPEEN FTA V M
 N/A RM300 NOT REQ
 72-33-31 JASP DISK AFTER REPAIR 6913 (2)
 JUNE 01

Route No. 2 Date 11/15 JPC No. 210660
 SN B3207 JRC 529487 Type Reroute 11W
 Page 1 Line 14 New Opn. TTE 1
 Reroute Flag Referenced On JPC 28101A

301 28101A 72-33-31 Shot Peen AS REQ RR 11-7-97 RR

P.S. 900 4 #1

CONTINUE ON BACKSIDE

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