Printed on: 2/16/2009 1:38:32 PM

National Transportation Safety Board	NTSB	ID: DCA08WA0	01	Aircraft Registration Number: B-16805					
FACTUAL REPORT	Occurr	rence Date: 09/2	0/2007	Most Critical Injury: None					
AYIATION	ence Type: Accid	dent	Investigated By: Foreign						
Location/Time									
Nearest City/Place	State	Zip Code	Local Time	Time Zone					
Saga									
Airport Proximity:	Distance From	e From Landing Facility:							
Aircraft Information Summary									
Aircraft Manufacturer		Model/Serie		Type of Aircraft					
Boeing	737-800	Airplane							
Revenue Sightseeing Flight: No Air Medical Transport Flight: No									
Nemetica									

#### Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On September 20, 2007, during the inspection of China Air Lines flight CI-7752, a Boeing 737-800, registration B-16805, a 77 cm crack in the fuselage skin was found below the after cargo door during a transit check after landing at Saga Airport, Saga, Japan. The flight had originated in Taoyuan International Airport, Taipei, Taiwan.

The investigation is being conducted by the Taiwan Aviation Safety Council (the investigation was delegated from the Japan Aircraft and Railway Accident Investigation Commission). The NTSB has assigned an Accredited Representative to assist the investigation under the provisions of ICAO Annex 13 as the Country of Manufacture and Design of the airplane.

## National Transportation Safety Board FACTUAL REPORT AVIATION

NTSB ID: DCA08WA001

Occurrence Date: 09/20/2007

AVIATION											
			nce Type:	Accident							
Landing Facility/Approach In	formation										
Airport Name		port ID:	Airport Elevation Ft. MSI		way Used	Runway Length			unway Width		
Runway Surface Type:											
Runway Surface Condition:											
Approach/Arrival Flown:											
VFR Approach/Landing:											
Aircraft Information											
Aircraft Manufacturer Boeing			Model/ 737-8					Serial I	Number		
Airworthiness Certificate(s):											
Landing Gear Type:											
Amateur Built Acft? No	Certified	d Max Gross Wt.		LBS Numbe			er of Engines:				
Engine Type:	ngine Ma	nufacturer:		ries:		ated Power:					
- Aircraft Inspection Information											
Type of Last Inspection Da				t Inspection	Time Si	nce Last Insp	ours	Airframe Total Time Hours			
- Emergency Locator Transmitter (	ELT) Information										
ELT Installed?/Type	ELT Operated? ELT Aided in Locating Acci						ı				
Owner/Operator Information											
Registered Aircraft Owner	Street Address										
			City		State	Zip Code					
Street Address Operator of Aircraft									·		
CHINA AIRLINES LTD	City		State	Zip Code							
Operator Does Business As:		Operator Designator Code: SAJF									
- Type of U.S. Certificate(s) Held:	None										
Air Carrier Operating Certificate(s)	:										
Operating Certificate: Operator Certificate:											
Regulation Flight Conducted Unde	r: Non-U.S., Comr	mercial									
Type of Flight Operation Conducted	d: Non-scheduled;	Internati	onal; Pas	ssenger Only							
	I	FACTUA	L REPO	RT - AVIATION						Page 2	

# National Transportation Safety Board FACTUAL REPORT AVIATION

NTSB ID: DCA08WA001

Occurrence Date: 09/20/2007

AVIATION					Occurrence Type: Accident												
First Pilot	t Information										•						
Name									City						Dat	e of Birth	Age
Sex: Seat Occupied: Occupational Pilot? Certificate Number:																	
Certificate(s):																	
Airplane Ra	ating(s):																
Rotorcraft/Glider/LTA:																	
Instrument	Rating(s):						_										
Instructor Rating(s):																	
Current Bie	nnial Flight Revie	ew?															
Medical Ce	ert.:	Medica	al Cert. St	tatus:	:							Date of L	ast N	/ledical l	Exan	n:	
							_										
- Flight Tim	ne Matrix	All A/C	This Make Airplane Airplane Night Actual					nstrument Ro Simulated		Rotorcraft	Rotorcraft Glide		Lighter Than Air				
Total Time							floor										
Pilot In Cor	mmand(PIC)																
Instructor				$\perp$			$\perp$										
Instruction	Received						┙										
Last 90 Da	ys		<u> </u>	$\dashv$									_				
Last 30 Day	ys		<u> </u>	$\dashv$			4										
Last 24 Ho	urs	<u> </u>	<u> </u>				丄										
Seatbelt Us	sed?	Shou	ılder Harr	ness l	Used?			Tox	Toxicology Performed? Second Pilot?								
Flight Pla	ın/Itinerary																
Type of Flig	ght Plan Filed: <b>IF</b>	R															
Departure F	Point							Sta	ate Airport Iden			rt Identifi	ifier Departure Time			e Time	Time Zone
TAIPEI									TPE								
Destination	1							State Airpor			rport Identifier						
Saga									HSG								
Type of Cle	earance:																
Type of Air	space:																
Weather	Information																
Source of Wx Information:																	
					FACTUAL	REDUDT		ΔΛΊΔΤΊ	ON	J							Page 3

### National Transportation Safety Board FACTUAL REPORT

NTSB ID: DCA08WA001

Occurrence Date: 09/20/2007

			Į.		03/20/20			-					
	AVIATION		Occurrence	Acciden	it								
Weather	Information												
WOF ID	Observation Time	V	VOF Elevati	ion	WOF Di	WOF Distance From Accid				Direction From Accident Site			
											Dan Man		
			Ft.	. MSL				NM T		Deg. Mag.			
Sky/Lowes	st Cloud Condition:				Ft. AGL			Condition of	of Ligh	ıt:			
Lowest Ce	eiling:		Ft.	AGL	Visibi	ility:		SM	Altin	eter: "Hg			
Temperatu	ıre: °C [	Dew Point:		°C	Weath	her Condit	tions at A	ccident	Site:				
Wind Direc	ction:	Wind Sp	peed:			Winc	d Gusts:						
Visibility (F	RVR): Ft.	Visibility	(RVV)		SM								
Precip and	d/or Obscuration:												
Accident	Information												
Aircraft Damage: Substantial				Aircraft Fire:					Aircraft Explosion				
			•						•				
- Injury Su	mmary Matrix	Fatal	Serious	s Mino	or	None	TOTAL						
First Pi	ilot					1		1					
Second	d Pilot					1		1					
Studen	nt Pilot												
Flight I	nstructor												
Check	Pilot												
Flight E	Engineer												
Cabin /	Attendants				$\perp$								
Other 0	Crew												
Passer	ngers												
- TOTAL A	ABOARD -					2		2					
Other Ground													
- GRAND TOTAL -						2		2					

National Transportation Safety Board

#### FACTUAL REPORT AVIATION

NTSB ID: DCA08WA001

Occurrence Date: 09/20/2007

Occurrence Type: Accident

FTYBOR	Cocarrence Type: Accident	
Administrative Information		
Investigator-In-Charge (IIC)		
Joseph M. Sedor		

Additional Persons Participating in This Accident/Incident Investigation:

Dan Diggins