

1/10/2005

FOR YOUR INFORMATION

2005-2/3-1

635616

To: Boeing Commercial Airplane Company

Info: FAA (ASY-300, AFS-200, AFS-300, AFS-900, AAI-200, SEA-AEG, ANM-100, AEU-100),
AASC, ASAP, AMFA, ALPA, APA, AIA, ATA, IAM, IATA, ICAO, ICASS, IFALPA, NATA,
NTSB, PAMA, TWU

From: Linda J. Connell, Director
NASA Aviation Safety Reporting System

Re: B767-300ER RIGHT MAIN LANDING GEAR DOOR FAILURE

We recently received an ASRS report describing a safety concern which may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our FYI service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Michael Jengo, Jr. at (650) 969-3969 or mjengo@mail.arc.nasa.gov.



Aviation Safety Reporting System
625 Ellis Street · Suite 305 · Mountain View · CA · 94043



ACN: 635616

Time

Date : 200410

Day : Wed

Local Time Of Day : 1201 To 1800

Place

Locale Reference.Airport : ZZZ.Airport

State Reference : US

Altitude.AGL.Single Value : 0

Environment

Flight Conditions : VMC

Aircraft / 1

Make Model : B767-300 and 300 ER

Person / 1

Function.Flight Crew : First Officer

ASRS Report : 635616

Person / 2

Function.Oversight : PIC

Function.Flight Crew : Captain

ASRS Report : 635975

Person / 3

Function.Maintenance : Technician

Events

Anomaly.Aircraft Equipment Problem : Critical

Independent Detector.Other.Other : 3

Resolatory Action.None Taken : Detected After The Fact

Consequence.Other : Aircraft Damaged

Consequence.Other : Company Review

Consequence.Other : Maintenance Action

Narrative

AFTER LNDG, MAINT NOTIFIED US ONE OF THE RIGHT MAIN GEAR DOORS WAS MISSING AND SEPARATED FROM THE ACFT. CALLBACK CONVERSATION WITH RPTR REVEALED THE FOLLOWING INFO: THE RPTR STATED THE LNDG GEAR WAS EXTENDED BELOW THE SPEED LIMITS FOR EXTENSION. THE LNDG GEAR DOOR RECENTLY HAD A SERVICE BULLETIN ACCOMPLISHED WHERE 4 BOLTS WERE REPLACED AND MAINT SAID ONE BOLT HAD FAILED. THIS ENTIRE DOOR EXCEPT FOR THE HINGES AND FASTENERS IS A COMPOSITE STRUCTURE.

Synopsis

A B767-300 FLT CREW WAS ADVISED BY MAINT THE RIGHT MAIN LNDG GEAR DOOR WAS MISSING.