# What happened

## SOUTHWEST AIRLINES FLIGHT 1380



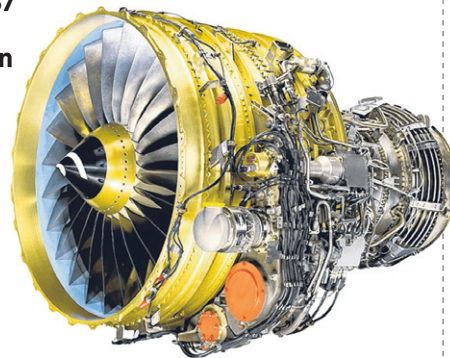Engine explodes

Window is shattered by a piece of shrapnel after engine explodes and smashes into it

## FLIGHT PATH

**UNITED STATES**

**New York**
Departed LaGuardia Airport 10.44pm (Singapore time)

**Explosion**

**Philadelphia**
Diverted, landed 11.20pm

**Destination**
■ Dallas

## CFM56-7B ENGINE

- Aircraft application: **Boeing 737 next generation family**
- Take-off thrust: **Up to 12,383kg**
- Fan diametre: **1.55m**



## TECHNICAL SPECIFICATIONS

|  | **Boeing 737-700** |
|---|---|
| Seats (2-class) | 126 |
| Maximum seats | 149 |
| Length | 33.6m |
| Wingspan | 38.5m |
| Height | 12.5m |
| Engine | CFM56-7B |

- Passengers: **144**
- Crew: **5**
- Altitude of engine explosion: **32,700 feet**
- Explosion occurred about **20-30 minutes** after take-off
- Aircraft delivered to Southwest Airlines in 2000
- First fatal incident in US commercial aviation since 2009