



Civil Aeronautics Administration

Aviation Safety Bulletin

ASB No: 98-044/O

Mar 23, 2009

Subject :

One MD-11 of a foreign carrier bounced after touchdown following an approach, and resulted in the crash of this airplane.

Background :

According to observations at the airport, wind gusts were reported to be between 30 to 50 mph around the time of the crash. Footage of the crash showed the plane bouncing at least twice on the runway and veering left as it turned on its side before bursting into flames.

Recommendation :

In order to ensure flight safety, the following items shall be restated and made familiar to all flight crew by operators:

1. Reinforce the concept of “STABLE APPROACH” and monitor closely the changes of heading, airspeed, altitude, vertical speed, and wind speed/direction relative to the operation of an aircraft. If an unstable approach occurs, make corrections as soon as possible, or conduct a missed approach immediately as required.
2. While on an approach in a gust wind or crosswind condition, flight crewmembers should operate an airplane in accordance with the procedures and recommendations outlined in respective aircraft operating manuals.
3. Emphasize situation awareness and correction techniques relative to gust/crosswind condition on an approach in proficiency trainings and proficiency checks.