

## National Transportation Safety Board Office of Aviation Safety – Central Region

## **Video Summary – CEN15IA337**

A video of the event was provided to the investigator-in-charge by Southwest Airlines. The video starts at a time stamp of 05:56:43 PM (MDT) on August 4, 2015. When the video starts the provisioning truck was already parked on the far side of the airplane. The following is a timeline of the significant events captured by the video:

05:57:44 – Luggage belt pulls away from the right front side of the airplane

05:58:15 – The jet bridge starts to pull away from the airplane

05:58:36 – The gate lead appears to start his walk around

05:59:02 – The gate lead moves a safety cone from under the left wing and starts to walk towards the rear of the airplane (after this he is no longer visible to the camera)

05:59:29 – The gate lead is visible again under the empennage of the airplane

06:00:28 – The gate lead boards the airplane tug and the wing walker walks towards the right wing tip

06:00:53 – The Southwest Airlines (SA) airplane scheduled for gate 26 arrives and starts to turn towards the gate

06:01:02 – The tug driver starts to push the SA airplane at gate 28 back as the SA airplane at gate 26 continues to pull in

06:01:17 – The collision between the airplane's left wing and the provisioning truck starts

06:01:24 – The airplane stops moving backwards and the truck stops its roll



Photograph 1 - Southwest Airlines airplane and provisioning truck.



Photograph 2 - Southwest Airlines airplane arriving at Gate 26



Photograph 3 - Tug starts pushback



Photograph 4 - Collision between the left wing and the provisioning truck



Photograph 5 - Airplane and provisioning truck stopped