



NATIONAL TRANSPORTATION SAFETY BOARD

**Office of Aviation Safety
Western Pacific Region**

SITE and AIRPLANE INFORMATION

**NTSB Accident: WPR14LA130
Accident Date: February 28, 2014**

This document contains 9 embedded images
(Courtesy FAA and Operator)

A. ACCIDENT

Location: Fresno, CA
Date: February 28, 2014
Aircraft: Grumman G-164, N72ES, Serial # 958 or 1710
NTSB IIC: Michael Huhn

B. SUMMARY

On February 28, 2014, about 0955 Pacific standard time, a Grumman G-164A Ag-Cat , N72ES, was substantially damaged during landing at a private agricultural airstrip in Fresno, California, when the right main landing gear separated from the airplane. The airplane was owned and operated by Trinkle Ag Flying of Kingsburg, California. The pilot was not injured. The aerial application flight was conducted under the provisions of Title 14 Code of Federal Regulations Part 137. Visual meteorological conditions prevailed, and no FAA flight plan was filed for the flight.

C. SITE and AIRPLANE INFORMATION



Figure 1 - Runway After Airplane Removal



Figure 2 - Airplane After Accident



Figure 3 - Front Left View



Figure 4 - Front Right View



Figure 5 - Right Main Gear Leg



Figure 6 - Gear End of RMLG Fracture



Figure 7 - Closeup of RMLG Fracture



Figure 8 - Fuselage End of RMLG Fracture



Figure 9 - Airplane Dataplate (note serial number)