



RECORD OF EMAIL

Samantha Link
Aviation Accident Investigator
Western Pacific Region

Date: June 24, 2015
Person Contacted: Scott Boek (Federal Aviation Administration)
NTSB Accident Number: WPR15LA179

Narrative:

During an email conversation with Mr. Scott Boek from the Federal Aviation Administration, he reported that the main landing gear actuator heim rod end failed where the threads meet the rod end. When the gear collapsed, it ripped the hydraulic line to the gear actuator and the fluid leaked onto the gear leg. Given the angle and the positioning of the linkage, Mr. Boek was unable to observe the fracture surfaces. Mr. Boek provided the below photograph.

END.

Submitted by: Samantha Link

↑
UP

↑ HYD Line Attach Point to
MLG Actuator

↑ SWAPPED
ROD END

N44508
H/H MLG Collapse
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