

Monville Timothy

From: Buttner, Seth <seth.buttner@airbus.com>
Sent: Thursday, December 03, 2015 3:56 PM
To: Monville Timothy
Subject: Fw: EC135 SN 0563

Tim, please see the attached assessment from our engineer. Please let me know if you have any further questions.

Seth Buttner
Airbus Helicopters

From: Gardiner, Michael
Sent: Thursday, December 3, 2015 9:37 AM
To: Buttner, Seth
Cc: Cunningham, Lindsay
Subject: EC135 SN 0563

Seth-

After AHI Engineering review I can offer the following assessment:

- Significant damage was sustained to the tail rotor fenestron. All fenestron blades, stator blades and TRGB will require replacement. Fenestron housing will require extensive composite repair.
- There was contact with the main rotor blades and the main rotor hub cover.
- Main landing gear assy damaged beyond repair. Assy will be replaced.
- Damage was found to some of the internal frames directly above where the landing gear cross tubes deflected into the fuselage. Repairable.
- Bolts attaching the tailboom to the fuselage were found to loose and spinning. Tailboom has been removed to facilitate NDI inspection of attaching parts.

Michael J. Gardiner
Senior Director - Engineering



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