

Communication Summary

September 26, 2020

Information from: Mr. Nick Shepler, Rolls Royce



Summary & Factual Information: Mr. Shepler was asked for a statement regarding the failure history for welded Pc Tubes. He forwarded a statement from a Service Engineer at Rolls Royce that, in part, indicated:

I can confirm that the Air Evac Pc tube failure (AI-2020-019) is the only known scroll-to-pc tube fracture of this configuration (welded ferrule) in 17 million flight hours accumulated on the SIV non-FADEC fleet since this design was released in 1998.

I can attest that the above summary is correct to the best of my knowledge:

Edward F. Malinowski
National Transportation Safety Board
Air Safety Investigator