
From: Eric Roth <[REDACTED]>
Sent: Monday, April 1, 2019 1:55 PM
To: J
Cc: [REDACTED]; Jay Massar; Eileen McDowell; Maurice Blibaum
Subject: S76C++

Good afternoon Jeffrey.

In anticipation of the S76, we are starting to create a scaled CAD drawing(s) of the cabin so that we can have meaningful discussions and work off of accurate, detailed drawings.

With some fundamental input from you, we would like the opportunity to present our thought and ideas with regard to materials and design – unless you want to provide us any additional ideas?

In the meantime, the guidance you have provided thus far is:

- Modern (less serious – futuristic)
- Monochromatic color scheme (one color...) different shades and textures
- Wider arm rest on aft divan
- Seats that “cradle / support” the passenger
- Whatever we can do to minimize the transfer of vibration

“seat design will be the most difficult. Helicopters vibrate a lot!! . . . angles are extreme. . . its not a car seat or an airplane seat or a home sofa. . . too tight and you feel as if you are on a vibrating bed in an 50s motel. . . too loose and you slide. . . so no shiny leather. . . cloth fat grip. the back cushion . . . tricky . . . and arm rests both functional. strong. . . its never been done right . . . most seats are put directly on the fuel tank and back cushion against the transmission. we should think about isolation mounts. . . gels. vibration dampers. and underpadding for carpet could be rethought”

"key is to have very wide middle fold down so seat occupants most of the time are enclosed. Our bench taken from the rolls royce phantom in a heli allows you to fall or slide sideways."

Best Regards,

Eric

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