
From: jeffrey E. <jeevacation@gmail.com>
Sent: Tuesday, November 14, 2017 7:44 PM
To: Sultan Bin Sulayem
Subject: Re: Lower cabin altitude

i was thinking of the new 600 . not a used 650 = dp world can afford it for you.

Standard BBJ inside the cabin is 2,438 meters

I can=confirm our BBJ has the lower pressure kit installed. 1,981 m=ters.

The New Boein= 787 is 1,828 meters.

The Gulfstream G650ER cabin is less than 1,239 meters.

The Gulfstream G650ER has the lowest cabin of all =ets. Almost half the cabin altitude of most airliners.
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Information below comes from the Gulfstream web site.<=font>

The G650ER cabin is replenished with 100 percent fresh air every=two minutes. And with the lowest cabin altitude in the class, matched only=by its sister ship, the Gulfstream G650, passenger heart and lungs can =ore easily oxygenate the blood, which reduces fatigue and ensures a mo=e alert and refreshed arrival many time zones later. At a cruise altitude =f 45,000 feet/13,716 meters, a G650ER cabin is pressurized to an altitude =f 4,060 feet/1,237 meters. That cabin altitude is almost two times lower t=an commercial airlines and significantly better than any non-Gulfstream ai=craft in the large-cabin class.

A side note: the G-650ER flies 6-12 =A0percent faster than the BBJ.

Max range BBJ 10,926 Kilometers

Maximum range G650ER 13,890 Kilometers
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The only other large jet to get us below 6000 fee= cabin altitude is the New Boeing 787.

On Nov 14, 2017, at 10:41 PM, Sultan Bin Sulayem <mailto:[REDACTED]>
target="_blank">[REDACTED]> wrote:

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<http://www.healthsciences.okstate.edu/research/cahm/NEJM-Effect-of-Aircraft-Cabin-Altitude.pdf>
<<http://www.healthsciences.okstate.edu/research/cahm/NEJ--Effect-of-Aircraft-Cabin-Altitude.pdf>>

Sent from my iPhone

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=A0 please note

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