**SGS 1-34 Transition Test – N76JP**

(Please answer each question in pen – sign and date below)

1. What are the minimum and maximum pilot weights? Please note the effect of seat-back position.
2. What are the published stall speeds at 0 degree and 45 degree banks, level flight?
3. What is the recommended aero tow speed?
4. What is the published mimimum sink speed?
5. What is the published maximum L/D, and at what speed?
6. What is Vne with dive brakes closed and open? What is maneuvering speed?
7. What does the POH recommend regarding landing with dive brakes and with dive brakes inoperative?
8. What is best L/D speed with a headwind of 20 mph?
9. Calculate the maximum safe distance to return to the Van Sant IP from 3000’

And 5000’ MSL.

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Pilot’s name Pilot’s Signature Date