

Carenado TBM 850

CONDITIONS: - Takeoff weight: - Landing weight:	6579 lbs 6250 lbs	7394 lbs 7024 lbs
V_{MO} – Max Operating Limit Speed	266 KIAS	266 KIAS
Approach Speed - Flaps LDG	80 KIAS	85 KIAS
Maximum Speed - Flaps TO - Flaps LDG	178 KIAS 122 KIAS	178 KIAS 122 KIAS
V_{LO} – Maximum Landing Gear Extension Speed	178 KIAS	178 KIAS
V_{LO} – Maximum Landing Gear Retraction Speed	128 KIAS	128 KIAS
V_{LE} – Maximum Landing Gear Extended Speed	178 KIAS	178 KIAS
V_X – Best Angle-of-Climb Speed	95 KIAS	100 KIAS
V_Y – Best Rate-of-Climb Speed	123 KIAS	124 KIAS
Maximum Glide	120 KIAS	120 KIAS
Maximum Inertial separator operating speed	200 KIAS	200 KIAS

MARKING	KIAS VALUE OR RANGE
White Arc	65 - 122
Green Arc	122 - 266
Red Line	266