

**CT182T**

Carenado CT182T Skylane

V _{NE} - Never Exceed Speed	175 KIAS
V _{NO} - Max Structural Cruising Speed	140 KIAS
V _A - Maneuvering Speed 3100 Pounds 2600 Pounds 2100 Pounds	110 KIAS 101 KIAS 91 KIAS
V _{FE} – Maximum Flap Extended Speed (To 10° Flaps) (10° - 20° Flaps) (20° - FULL°)	140 KIAS 120 KIAS 100 KIAS
V _X - Best Angle-of-Climb Speed	64 KIAS
V _Y - Best Rate-of-Climb Speed	84 KIAS
Maximum Glide 3100 Pounds 2600 Pounds 2100 Pounds	75 KIAS 69 KIAS 62 KIAS

MARKING	KIAS VALUE OR RANGE
White Arc	41 - 100
Green Arc	51 - 140
Yellow Arc	140- 175
Red Line	175