



Reference

VNE	- Never Exceed Speed	228 MPH	198 KIAS
VNO	- Max Operating Speed	190 MPH	165 KIAS
VA	- Maneuvering Speed	157 MPH	137 KIAS
VFE	- Maximum Flap Extended Speed		
	(1/3)	161 MPH	140 KIAS
	(1/3 to 2/3)	140 MPH	122 KIAS
	(2/3 to Full Down)	125 MPH	109 KIAS
VLO	- Maximum Landing Gear Operating Speed	160 MPH	139 KIAS
VLE	- Maximum Landing Gear Extended Speed	230 MPH	200 KIAS
VX	- Best Angle-of-Climb Speed	91 MPH	79 KIAS
VY	- Best Rate-of-Climb Speed	111 MPH	96 KIAS
	Maximum Glide		
	4630 Pounds	116 MPH	101 KIAS
	4200 Pounds	111 MPH	96 KIAS
	3800 Pounds	106 MPH	92 KIAS

MARKING

MPH

KIAS

White Arc	70 - 125	61 - 109
Green Arc	80 - 190	70 - 165
Yellow Arc	190 - 228	165 - 198
Red Line	228	198