SPEED SUMMARY **at max. T/O mass: 2325 lbs / 1055 kg**		
$V_{best\ glide}$	**best glide flaps 0°**	**73 KT**
V_{s1}	stall speed flaps 0°	50
V_{s0}	stall speed flaps 40° (3)	44
$V_{r\ flaps\ 25°}$	rotate flaps 25° (2)	50
$V_{r\ flaps\ 0°}$	rotate flaps 0° (up)	55
$V_{barrier\ flaps\ 0°\ /\ 25°}$	barrier speed flaps 0° (up) / 25° (2)	55 / 55
$V_{x\ flaps\ 0°}$	best angle flaps 0° (up)	63
$V_{y\ flaps\ 0°}$	best rate flaps 0° (up)	79
$V_{cruise\ clb}$	cruise climb flaps 0° (up) (>2000 ft AAL)	87
V_a	maneuvering speed: empty: Max. TOW :	88 111
$V_{p\ clean}$	min. clean speed	75
V_{fe}	max. flaps extension speed	103
$V_{app\ flaps\ 0°}$	final app speed flaps 0° (up)	70
$V_{app\ flaps\ 40°}$	final app speed flaps 40° (3)	65
Max. crosswind-component: 17 kt		