

NEVER EXCEED SPEED (Vne)	202 KTS
MAX STRUCTURAL CRUISING SPEED (Vno).....	169 KTS
MANOEUVERING SPEED (Va)	135 KTS
CRUISE TAS	155 KTS
MINIMUM CONTROL SPEED (Vmca) RED LINE	57 KTS
MAX FLAP EXTENSION (Vfe) 0 - 15°.....	111 KTS
> 15 °	< 95 KTS
MAX GEAR EXTENSION (Vlo)	138 KTS
MAX GEAR RETRACTION	109 KTS
MAX GEAR EXTENDED (Vle).....	140 KTS
CRUISE CLIMB	105 KTS
BEST RATE OF CLIMB (Vy)	88 KTS
BEST ANGLE OF CLIMB (Vx).....	82 KTS
MAX RATE S/E BLUE LINE	88 KTS
APPROACH SPEED	75 KTS
STALL SPEED (FLAPS DOWN)	55 KTS
STALL SPEED (FLAPS UP).....	60 KTS
USABLE FUEL.....	204 + 204 = 408 LTS
PLANNED FUEL CONSUMPTION.....	90 LTS/HR
MAX OIL CAPACITY	MIN 4 – MAX 6 QTS
BASIC EMPTY WEIGHT	1195 KGS
MAX TAKE OFF WEIGHT	1784 KGS
MAX CROSSWIND COMPONENT	17 KTS
CIRCUIT	2300 RPM
MAX CONTINUOUS POWER	2700 RPM