

Aircraft Data Sheet

Aircraft Make & Model _____ Tail # _____

Engine _____ Engine Manufacturer & Type _____

Tire Pressure: Main _____ Nose _____ Tail _____ Other _____

Oil Capacity: Minimum _____ Maximum _____ Optimal _____ Type _____

Fuel Type _____ Capacity-Main _____ Aux _____ Useable _____

Cabin Heater Type & Operation _____

Fuel Burn – Cruise _____ gal/hour Time in the tanks _____

Airspeeds

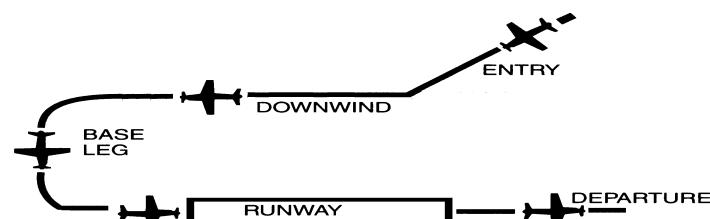
Maneuvering (VA)	Gross Weight
Max Cruise (VNO)	Empty Weight
Never Exceed (VNE)	Useful Load
Flaps Extend (VFE)	
Stall (VSO)	Multi Engine
Stall (VS1)	VMC
Best Angle Climb (VX)	VSSE
Best Rate Climb (VY)	VXSE / VYSE
Cruise Climb	S.E. Service Ceiling
Best Glide	

Rotate (VR)	Multi Engine
Stall (VS1)	VMC
Best Angle Climb (VX)	VSSE
Best Rate Climb (VY)	VXSE / VYSE
Cruise Climb	S.E. Service Ceiling
Best Glide	

Rotate (VR)	Gear
Stall (VS1)	VMC
Best Angle Climb (VX)	VSSE
Best Rate Climb (VY)	VXSE / VYSE
Cruise Climb	S.E. Service Ceiling
Best Glide	

Max Dem X-Wind	Gear
Service Ceiling	Gear Extend (VLE)
Base Leg	Gear (VLO) Extend
Service Ceiling	Gear (VLO) Retract

Pattern Airspeeds



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