

PA32-301 Gaits v0.0	Flaps	Pitch	MP	RPM	IAS (kts)
⚠ V_G				idle	80
⬅ V_R				max	80
V_X				max	76
⬅ V_Y				max	90
⬅ V_{Climb}				max	100
Cruise					
Cruise Descent					
➡ IAF Inbound Level					
➡ IAF Inbound Descent					
➡ Prec Appr to DA					
➡ Non-Prec Appr to MDA					
⬅ Downwind					
⬅ Abeam Numbers					
⬅ Base					
⬅ Final	40°			as req	95
Short					79

Topic	Details
Leaning	TBD
V_A	134 @ mgw 3600; 104 @ 2225 lb
Short T.O.	25° Flaps, {Rotate, 50ft}@weight: {66, 71}@3600lb; {58, 61}@2600lb
Fuel Burn Est.	16.0 GPH
Magnetics	max 175 RPM, diff 50 RPM