

PA28-236 Gaits v1.1	Flaps	MP	RPM	IAS (kts)
⚠ V _G			idle	85
✈ V _R		max	max	60
V _X		max	max	73
✈ V _Y		max	max	85
✈ V _{Climb}		max	max	100
Cruise		23"	2200	120
Cruise Descent		16"	2200	110-120
☒ IAF Inbound Level				
☒ IAF Inbound Descent				
☒ Prec Appr to DA	10°	13"	max	90
☒ Non-Prec Appr to MDA	10°			
✈ Downwind	10°	16"	max	90
✈ Abeam Numbers	10°	13"	max	90
✈ Base	25°	13"	max	80
✈ Final	40°	as req	max	72
Short	40°	as req	max	72-59

Topic	Details
Leaning	100F (?) ROP
V _A	124kts @ mgw 3000lb; 96kts @ 1761lb
Short T.O.	25° Flaps, {Rotate, 50ft}@weight: {59, 63}@3000lb; {48,52}@2000lb
Fuel Burn Est.	16 gph @ 75% power