

T-6 PITCH AND POWER SETTINGS

PROCEDURES	IAS AIRSPEED	PITCH SETTING	POWER	CONFIG
Climb	160-180	10-15 ⁰ up	MAX	Clean
Max Cruise 20k'	220	3 ⁰ dn	95%	Clean
Long Range Cruise 20K'	175	2 ⁰ dn	87%	Clean
Max Range Cruise 20K'	160	1 ⁰ dn	82%	Clean
Max Cruise 15K'	240	3 ⁰ dn	95%	Clean
Long Range Cruise 15K'	185	2 ⁰ dn	87%	Clean
Max Range Cruise 15K'	170	1 ⁰ dn	82%	Clean
Max Cruise 10K'	250	3 ⁰ dn	95%	Clean
Long Range Cruise 10K'	145	2 ⁰ dn	87%	Clean
Max Range Cruise 10K'	180	1 ⁰ dn	82%	Clean
1000 fpm decent	200	5 ⁰ dn	50%	Clean
Holding	120-160	1-3 ⁰ up	30-45%	Clean
Penetration	200	13 ⁰ dn	3-4%	Clean
Final Approach Level Flt	110	4 ⁰ up	35%	GEAR T.O. FLAPS
Precision Final Approach/ 500 fpm Decent	110	0 ⁰	18%	
Non-precision Final Appr/ 1000 fpm Decent	110	2 ⁰ dn	15%	
Missed Approach	160-180	10-15 ⁰ up	MAX	Clean
Downwind Leg (Rectangular Pattern)	200	1 ⁰ dn	53%	Clean

T-6 PITCH AND POWER SETTINGS

PROCEDURES	IAS AIRSPEED	PITCH SETTING	POWER	CONFIG
Climb	160-180	10-15 ⁰ up	MAX	Clean
Max Cruise 20k'	220	3 ⁰ dn	95%	Clean
Long Range Cruise 20K'	175	2 ⁰ dn	87%	Clean
Max Range Cruise 20K'	160	1 ⁰ dn	82%	Clean
Max Cruise 15K'	240	3 ⁰ dn	95%	Clean
Long Range Cruise 15K'	185	2 ⁰ dn	87%	Clean
Max Range Cruise 15K'	170	1 ⁰ dn	82%	Clean
Max Cruise 10K'	250	3 ⁰ dn	95%	Clean
Long Range Cruise 10K'	145	2 ⁰ dn	87%	Clean
Max Range Cruise 10K'	180	1 ⁰ dn	82%	Clean
1000 fpm decent	200	5 ⁰ dn	50%	Clean
Holding	120-160	1-3 ⁰ up	30-45%	Clean
Penetration	200	13 ⁰ dn	3-4%	Clean
Final Approach Level Flt	110	4 ⁰ up	35%	GEAR T.O. FLAPS
Precision Final Approach/ 500 fpm Decent	110	0 ⁰	18%	
Non-precision Final Appr/ 1000 fpm Decent	110	2 ⁰ dn	15%	
Missed Approach	160-180	10-15 ⁰ up	MAX	Clean
Downwind Leg (Rectangular Pattern)	200	1 ⁰ dn	53%	Clean