

## Landing

**Peel off** (to leave flight formation in order to land), should be performed at speeds **no greater than 200-225 mph.**

## Descent

windshield defroster (Before descent) ON

**Approach Check** (When approaching the field for a landing)

Fuel	FULLEST INTERNAL TANK
Fuel booster pump	ON
Mixture control ( AUTO RICH on earlier aircraft)	RUN
Carburetor ram and hot-air (control levers)	AS REQUIRED
Oil and coolant radiator air	AUTOMATIC
Clean out the engine at	3000 RPM and 61 in.Hg for 1 minute
Prop control	forward to 2700 RPM
Shoulder harness, lock harness and check by leaning forward against it. ??? ;]	

## Landing Procedure

Keep the pattern in close enough to the field and at sufficient altitude in case of an emergency.

UPWIND LEG	1000ft
CROSSWIND LEG	1000ft/200mph
DOWNWIND LEG	1000FT/160mph
Landing gear (170mph or less)	DOWN
Check the landing gear indicator lights	
Check the hydraulic pressure returns to	100 PSI
Nose feel heavy	ADJUST THE PITCH TRIM TO COMPENSATE
Flaps	ON
On the turn to final approach (airspeed under 165IAS)	FLAPS FULL DOWN
BASE LEG	DESCENT/160mph
FINAL (Once lined up)	600ft/112-120mph/GEAR/FULLFLAPS
When sure of a CORRECT LANDING APPROACH	CLOSE THE THROTTLE
Just before getting to the runway, <u>BREAK THE GLIDE WITH A CONTROLLED FLARE</u> and approach so as to land within the first third of the runway, in a 3-point attitude.	
TOUCHDOWN	90MPH

Keep the stick held back until enough speed is lost and you are ready to turn off the runway and taxi.

Never attempt to push the stick forward and unlock the tail wheel in a turn when taxiing. Release the tail wheel before starting the turn.