#### NOTE

Using the landing gear as a descent aid will result in a steeper descent rate (greater altitude loss per horizontal distance traveled).

## APPROACH FOR LANDING

Seats, Seat Belts,		der l	Harne	SS				ADJUS	ST AND SECURE
Internal/External I	ignis							•	. AS DESIRED
Landing gear								DOWN	below 140 KIAS
		((	Check	Gear	r Down	ligh	t ON-	Check	visual indicator)
Boost Pump									ON
Fuel Selector									FULLEST TANK
Wing flaps				AS	DESIR	ED (	FULL	down	below 110 KIAS)
ElevatorTrim									. AS DESIRED
Rudder Trim									. AS DESIRED

~ CAUTION ~

To minimize control wheel forces during maneuvering, timely nose-up trimming is recommended to counteract the nose down pitching moment as power is reduced and/or the flaps are extended

Parking Brake . . . . . . . . . . . VERIFY OFF

## GO AROUND (BALKED LANDING)

Power					. FULL FORWARD/2575 RPM)
Mixture					Verify FULL RICH
Boost Pump				Veri	fy ON(BLUE light on Annunclator)
		(Full	Throt	tle aut	tomatically turns Boost Pump ON)
Wing Flaps					TAKEOFF POSITION (10°)
					(After POSITIVE climb established)
Trim .					NOSE DOWN to reduce forces

~ CAUTION ~

To minimize control wheel forces during maneuvering, timely nose-down trimming is recommended to counteract the nose up pitching moment as power is increased and/or the flaps are retracted.

Airspeed						. 85 KIAS
Landing Gear						RETRACT
Wing Flaps						RETRACT
Airspeed						105 KIAS

## LANDING

Before Landing	J Che	cklist			COMPLETED
Wing Flaps					FULL DOWN
Landing Gear					<ul> <li>DOWN and LOCKED</li> </ul>
Approach Airs	peed				. As specified In Section V
					. (Landing Distance)
Touchdown					MAIN WHEELS FIRST
Landing Roll					LOWER nose wheel gently
Brakes					MINIMUM required

#### | NOTE |

Landing information for reduced flap settings are not available. See Section V for Landing Distance tables.

#### | NOTE |

If maximum performance landings are desired, use the above procedures except, reduce the approach airspeed to 75 KIAS (flaps full down) and apply maximum braking (without skidding tires) during rollout.

#### | NOTE |

Crosswind landings should be accomplished by using the above procedures except maintain approach speed appropriate for the wind conditions. Allow aircraft to crab until the landing flare. Accomplish the touchdown in a slight wing low sideslip (low wing into the wind) and the aircraft aligned with the runway. During the landing roll, position the flight controls to counteract the crosswind.

# ~ CAUTION ~

The landing gear may retract during landing roll if landing gear switch is placed in the UP position.

### TAXI AFTER LANDING

Throttle .						AS	REC	UIRED
Boost Pump								OFF
Cowl Flaps								OPEN
Wing Flaps							RE	TRACT
Elevator Trim					TAI	KEOF	FSE	ETTING
Avionics/Radios				,		AS	REC	UIRED
Interior/Exterior L	.ights					. A	S DI	ESIRED