

FLIGHT CHECKLIST

Basic Checklist & Instruments Familiarisation

TAKEOFF

1. Set **10° FLAPS**
2. **LANDING LIGHTS** on (for night ops)
3. Slowly move **THROTTLE** forward to full power
4. Release **PARK BRAKE**
5. Pull back gently on yoke for takeoff, **ROTATE** at 75 knots
6. Positive climb **GEAR UP**
7. **FLAPS UP**

CRUISE

Turn, climb and descend as directed - **MAX 30° BANK ANGLE**

LANDING

1. Set **10° FLAPS**
2. Reduce power with throttle
3. Maintain over 80 knots
4. Set **20° FLAPS** as required
5. **GEAR DOWN** for Runway landing /or/ **GEAR UP** for water landing
6. Set **30° FLAPS** as required
7. FLARE (pull back gently on yoke) for **LANDING**
8. **APPLY BRAKE** after touchdown - **REVERSE THRUST** where applicable

‘SIX PACK’

Airspeed Indicator:
Speed shown in knots



Artificial Horizon:
Each line indicates a 10 degree turn

Altimeter:
Altitude above sea level. Long arm shows hundreds of feet, short arm shows thousands. Each small line indicates 20 feet.

Turn Coordinator: Shows if the tail is flying in a straight line with the nose of the plane



Vertical Speed Indicator:
Each line indicates 100 feet per minute of climb or descent. Here showing approximately 720 fpm climb

Direction Indicator