# 1-26 PREFLIGHT CHECK

### **COCKPIT AREA**

- 1. Open canopy
- 2. Positive Control Check
- 3. Assistant Opens Spoilers, Inspect Linkages etc.
- 4. Exchange Battery for Radio, Radio Set & On
- 5. Close canopy

### **RIGHT WING**

- 1. Leading Edge
- 2. Wing tip
- 3. Aileron hinges, pins, push
- 4. rods, movement
- 5. Trailing edge
- 6. Fuselage to tail area

### TAIL ASSEMBLY

- 1. Hinge points, rudder
- 2. Hinge points, elevator
- 3. Push rods to elevator horn
- 4. Stabilizer attachment to fuselage
- 5. Rudder cable connection to horn
- 6. Tail wheel assembly
- 7. Left side fuselage to wing

### **LEFT WING**

- 1. Trailing edge
- 2. Aileron hinges, pins, push rods, movement
- 3. Wing tip
- 4. Leading edge

### **FUSELAGE (COCKPIT AREA, LEFT SIDE)**

- 1. Canopy hinges, pins cable
- 2. Skid plate condition
- 3. Tire pressure
- 4. Tow release
- 5. Air vent. (Wasps?)
- 6. Pitot/Static ports

# **FUSELAGE (Cockpit)**

- 1. Instruments set
- 2. Belts, condition
- 3. Canopy latch
- 4. Dive brakes closed/locked
- 5. Documents
- 6. Check Wing Pins/Control Hookups

### TOW ARRANGEMENTS

- 1. Tow rope & rings
- 2. Review signals
- 3. Make sure tow pilot knows required speed

### **COCKPIT CHECK**

- A Altimeter
- B Belts
- B Ballast
- C Controls
- C Canopy
- C Cable
- D Dive Brakes closed/locked
- · D Direction of Wind
- E Emergency plans

# LANDING (BEFORE REACHING IP)

- T Traffic
- T Trim
- A Altitude
- A Airspeed
- D Direction of Wind
- D Dive Brake Check