Lear 35 Checklist

| | IARI |
|------------------------|-----------------------|
| PNF | PF |
| Batteries | ON/VOLTAGE CHECK |
| Park Brake | SET |
| Cabin Door | TWO FORWARD LIGHT OUT |
| AC/ Aux Heat | OFF |
| Inverters | ON/VOLTAGE CHECKED |
| Beacon | ON |
| 1 ST Engine | START |
| Generator | ON/CHECKED |
| Flaps | 30 DEGREES |
| Spoileron/Spoilers | CHECKED |
| Flaps | 8 DEGREES |
| 2 nd Engine | START |
| Generator | ON/CHECKED |
| Avionics Master | ON |
| Current Limiters | CHECKED |
| Fuel Control | CHECK |
| Governors Avionics | ON |
| Standby Gyro | ON/UNCAGED |
| Radar | STBY |
| No Smoking Fasten | ON |
| Seat Belt Sign | |
| Gyro Flags | OFF |
| Parking Brake | RELEASE BEFORE TAXI |

TAXI

| PNF | PF |
|------------------------------------|---------------------|
| Brakes and Steering | CHECKED |
| Flight Controls | CHECKED |
| Anti-Skid | CHECKED |
| Spoilers, Flaps Trim | RETRACTED, SET/CHKD |
| Flight and Nav Instruments | SET AND CHECKED |
| Altimeters | SET |
| Bugs and V Speeds | SET |
| Cabin Bleed Air and Pressurization | ON & CHECKED |
| Hold 2 nd Engine Start | |
| Cabin Temp Controls | SET |
| Generators | ON |
| Thrust Reversers | CHECKED |
| *Windshield Heat | CHECKED/PURGED/OFF |
| Circuit Breakers | CHECKED |

| Engine Instruments | NORMAL |
|---------------------|------------------|
| Radar/Avionics | STANDBY/ON |
| Fuel Panel | CHECKED/BALANCED |
| Seat Belts Shoulder | FASTENED |
| Harnesses | |
| Crew Briefing | COMPLETED |

LINE UP CHECK

| PNF | PNF | |
|------------------|----------|--|
| FINE | FINE | |
| Transponder | ON | |
| Anti-Ice | AS REQ'D | |
| Lights | ON | |
| Hold Line | | |
| Pitot Heat | ON | |
| Thrust Reversers | ARMED | |
| (DEE HOWARDS) | | |
| Stall Warnings | ON | |
| Air Ignition | ON | |
| Radar Altimeter | ON | |
| (TCAS ONLY) | | |
| Warning Lights | OUT | |

AFTER TAKEOFF

| PNF | PNF |
|--------------------------------|---------|
| Landing Gear | UP |
| Yaw Damper | ON |
| Flaps | UP |
| Air Ignition | OFF |
| Landing Lights | OFF |
| Thrust Reversers (DEE HOWARDS) | OFF |
| Pressurization | MONTIOR |
| Anti-Ice | ON/OFF |
| Angle of Attack | CHECKED |

CLIMB (FL 180)

| V=2 (. = 100) | |
|--------------------------------|---------|
| PNF | PF |
| Altimeters | 29.92 |
| Pressurization | MONITOR |
| Air Conditioner | OFF |
| Recognition Light | OFF |
| Oxygen Pressure | CHECKED |
| Seat Belt / No Smoking Sign | AS REQ |

CRUISE

| | CITOIOL |
|---------------------|---------|
| PNF | PF |
| Pressurization | MONITOR |
| Fuel Panel | MONITOR |
| Engine Instruments | MONITOR |
| Cabin Temp Controls | SET |
| Other Systems | MONITOR |

DESCENT

| DEGGENT | |
|-----------------|-------------------|
| PNF | PF |
| Windshield Heat | ON |
| Anti-Ice | ON/OFF |
| Pressurization | LANDING ELEVATION |
| Crew Briefing | COMPLETED |

APPROACH (FL 180)

| APPROACH (FL 100) | |
|----------------------|---------------|
| PNF | PF |
| Altimeters | SET |
| Bugs & V -Speeds | SET |
| Lights | ON |
| Fuel Balance | CHECKED |
| Circuit Breakers | CHECKED |
| Hydraulic & Emer Air | CHECKED |
| Seat Belt No | ON |
| Smoking Sign | |
| Radar Altimeter | ON |
| Air Conditioner | ON |
| Thrust Reverser | ARMED |
| FLT & NAV | SET & CHECKED |
| Instruments | |

BEFORE LANDING

| PNF | PF |
|--------------------|------------|
| Spoilers | RETRACTED |
| Landing Gear | DOWN |
| Landing Lights | ON |
| Parking Brake | OFF |
| Hydraulic Pressure | CHECKED |
| Anti-Skid | CHECKED-ON |
| Flaps | LAND |
| Air Ignition | ON |
| Engine Syncs | OFF |
| Yaw Damper | OFF |

AFTER LANDING

| AI IER LANDING | | |
|--------------------------------------|--------------------|--|
| PNF | PF | |
| Ignition | OFF | |
| Stall Warning | OFF | |
| Thrust Reversers (Dee Howards) | OFF | |
| Landing / Taxi Lights | TAXI OR OFF | |
| Recog / Strobe Lights | OFF | |
| Spoilers/Flaps/Trim | RETRACTED/UP/RESET | |
| Radar and Unnecessary Avionics | OFF | |
| Radar Altimeter | OFF | |
| Pitot Heat & Anti-Ice | OFF | |
| Emergency Power | OFF | |
| Cabin Bleed / H- Valve | CLOSED | |
| Hydraulic Pressure | CHECKED | |
| Fuel Transfer | AS REQ | |

SHUTDOWN

| PNF | PNF |
|--|--------------|
| CHOCKS OR PARKING BRAKE | SET |
| WINDSHIELD HEAT AND ANTI-ICE | OFF |
| STANDBY GYRO | OFF/CAGED |
| PANEL SWITCHES AND AVIONICS (MASTER) | OFF |
| THRUST LEVERS | CUTOFF |
| CROSS FLOW VALVE | CLOSED |
| FUEL TRANSFER FUSELAGE VALVE | OFF / CLOSED |
| HYDRAULIC PUMP | OFF |
| INVERTERS AND GENERATORS | OFF |
| BEACON/NAV LIGHTS | OFF |
| OXYGEN HOSES | DISCONNECT |
| BATTERIES | OFF |
| CONTROLS | LOCK |
| ENTRY LIGHTS | OFF |