

LEARSIM NORMAL CHECKLIST

PRESTART

1. PARKING BRAKES	SET
2. THRUST LEVERS	IDLE
3. FUEL FLOW	OFF
4. BATT. MASTER SWITCH	ON
5. WARN DISPLAY	ON
6. GEAR LEVER	CHECK DOWN
7. FLAPS	UP
8. SPOILERS	RETRACTED
9. FUEL QUANTITY	CHECK
10. L and R GEN SWITCHES	OFF
11. ENGINE INSTRUMENTS	CHECK
12. PITOT HEAT / ANTI ICE	OFF
13. AIRCRAFT LIGHTING	OFF
14. FLIGHT CONTROLS	CHECK
15. TRIM CHECK	PERFORMED
16. BEACON / STROBE LIGHT RECOG. LIGHT	ON
17. XPNDR	STANDBY
18. CABIN DOOR	LOCKED

ENGINE START

1. THRUST LEVERS	IDLE		
2. FUEL FLOW	ON		
3. ENGINE 2	START SWITCH	HOLD	
	FUEL FLOW	CHECK	
	N2 N1	CHECK	
	OIL PRESSURE	CHECK	
	ENGINE 1	START SWITCH	HOLD
		FUEL FLOW	CHECK
		N2 N1	CHECK
		OIL PRESSURE	CHECK
4. ENGINE INSTRUMENTS	CHECK NORMAL		
5. L / R GEN SWITCHES	ON		
6. ANTI ICE	AS REQUIRED		

BEFORE TAXI

1. NAV LIGHTS	ON
2. HDG INDICATOR / ALTIMETER	SET
3. RADIOS / AVIONICS	SET
4. AUTO PILOT	SET and OFF
5. AUTO THROTTLE	ARMED
6. FLIGHT DIRECTOR	ON
7. YAW DAMPER	ON
8. ELEVATOR TRIM	SET
9. EMERGENCY LIGHT	ARMED
10. WARNING/ CAUTION PANEL	CHECK

TAXI

1. SEATBELTS / NO SMOKING	ON
2. TAXI LIGHTS	ON
3. PARKING BRAKES	RELEASE
4. BRAKES and STEERING	CHECKED
5. FLAPS (8 OR 20)	SET
6. TRIM	SET for T/O
7. TCAS	ON
8. INSTRUMENTS	SET/CHECKED
9. CIRCUIT BREAKERS	CHECKED

BEFORE TAKE OFF

1. THRUST LEVERS	SET to IDLE
2. PITOT HEAT	ON
3. ANTI ICE	AS REQUIRED
4. ANNUNCIATOR / WARNING LIGHTS	CHECKED NORMAL
5. T/O DATA	CHECK
6. NAV EQUIPMENT	SET and CHECKED
7. COMPASS RWY HEADING	CHECK
8. LANDING LIGHTS	ON

LEARSIM NORMAL CHECKLIST

CLIMB

1. GEAR	UP
2. FLAPS	RETRACTED
3. YAW DAMPER	ON
4. SEATBELTS / NO SMOKING	OFF
5. LANDING / TAXI LIGHTS	OFF
6. RECOGNITION LIGHTS	OFF (at 10.000 ft)
7. ANTI ICE	AS REQUIRED
8. ALTIMETERS STD	SET
9. MANUAL SWITCH FROM KIAS TO MACH	AT FL 260-270

CRUISE

1. CRUISE SPEED	CHECK REF. CHART
	<i>FL 180 0.65 MACH 320 KIAS</i>
	<i>FL 240 0.73 MACH 322 KIAS</i>
	<i>FL 280 0.80 MACH 327 KIAS</i>
	<i>FL 330 0.80 MACH 292 KIAS</i>
2. ANTI ICE	AS REQUIRED
3. LIGHTS	AS REQUIRED

DESCENT

1. FUEL BALANCE AND QUANTITY	CHECK
2. RECOGNITION LIGHTS	ON (at 10.000 ft)
3. DESCENT SPEED	CHECK REF. CHART
4. MANUAL SWITCH FROM MACH TO KIAS	AT FL 260-270
5. APPROACH DATA AND V-REF	CALCULATE AND SET
6. ANTI ICE	AS REQUIRED

APPROACH

1. ALTIMETERS QNH	SET AND CHECK
2. AVIONICS + RADIOS	SET
3. SEATBELTS and NO SMOKING SIGN	ON
4. FLAPS (8-20)	SET
5. AUTO SPOILERS	ARM
6. CIRCUIT BREAKERS	CHECK

FINAL

1. GEAR	DOWN and LOCKED
2. FLAPS FULL	SET
3. LANDING LIGHTS	ON
4. YAW DAMPER	OFF
5. WARNING / CAUTION PANEL	CHECK

AFTER LANDING

1. PITOT HEAT	OFF
2. ANTI ICE	OFF
3. STROBE and UNNECESSARY LIGHTS	OFF
4. SPOILERS	RETRACTED
5. FLAPS	UP
6. AUTO THROTTLE	DISARM

PARKING

1. THRUST LEVERS	SET TO IDLE
2. PARKING BRAKES	SET
3. TAXI LIGHTS	OFF
4. EMERGENCY LIGHTS	DISARM
5. SEATBELTS and NO SMOKING SIGN	OFF
6. FLIGHT DIRECTOR	OFF
7. FUEL FLOW	OFF
8. L and R GEN SWITCHES	OFF
9. LIGHTS	OFF
10 BATT. MASTER SWITCH	OFF