

CESSNA 150 OH-CKY, OH-CBI CHECKLIST, NORMAL OPERATIONS

BEFORE ENGINE START

PREFLIGHT CHECKPERFORMED
DOCUMENTS.....ON BOARD
PASSENGER BRIEF.....PERFORMED
SEATS / SEATBELTS.....ADJUSTED/LOCKED
DOORS / WINDOWS.....CLOSED
RADIOS, EL EQUIPMENT.....OFF
CIRCUIT BREAKERS.....CHECK
PARKING BRAKE.....AS REQUIRED

ENGINE START

FUEL SELECTOR.....OPEN
CARB HEAT.....COLD
THROTTLE.....OPEN 1 CM
MIXTURE.....RICH
BATTERY SWITCH.....ON
BEACON.....ON
PROPELLER AREA.....CLEAR
*PRIME.....AS REQUIRED
*STARTER.....ENGAGE
*OIL PRESSURE.....CHECK
*RPM.....ADJUST
*ALTERNATOR.....ON

AFTER ENGINE START

BATTERY CHARGING.....CHECK
PRIMER.....IN AND LOCKED
FLAPS.....UP
RADIOS/NAV AIDS.....ON/SET/ATIS
FLIGHT INSTRUMENTS.....SET
EMERGENCY PROCEDURES.....COMPLETED
LIGHTS.....AS REQUIRED

TAXIING

*BRAKES AND STEERING.....CHECK
*FLIGHT INSTRUMENTS.....CHECK

RUN UP

ENGINE OIL TEMPCHECK
MIXTURE.....RICH
RPM.....1700 RPM
MAGNETOS.....CHECK
CARB HEAT.....CHECK
ENGINE INSTRUMENTS.....CHECK
SUCTION.....CHECK
IDLE RUN.....CHECK
CIRCUIT BREAKERS.....CHECK
FLIGHT CONTROLS.....FREE / MOVEMENT
FLAPS.....SET FOR T/O
TRIM.....T/O
DOORS / WINDOWS.....CLOSED
TAKEOFF BRIEFING.....PERFORM

LINE UP

*PITOT HEAT.....AS NEEDED
*TRANSPONDER.....ALT
*DIRECTIONAL GYRO.....ALIGN

NOTE! Starred (*) items by heart!

CESSNA 150 OH-CKY, OH-CBI

CHECKLIST, NORMAL PROCEDURES

CLIMB

*FLAPS..... UP
 *CLIMB POWER..... SET
 *ALTIMETER..... CHECK / SET

CRUISE

CRUISE POWER..... SET
 MIXTURE..... LEAN
 ENGINE INSTRUMENTS..... CHECK

APPROACH

MINIMUM SAFE ALTITUDE..... CHECK
 ALTIMETER..... SET
 APPROACH BRIEFING..... PERFORM
 NAV AIDS..... SET

FINAL CHECK

*MIXTURE..... RICH
 *CARB HEAT..... ON
 *FLAPS..... SET FOR LANDING

AFTER LANDING

*TRANSPONDER..... STBY
 *CARB HEAT..... COLD
 *FLAPS..... UP
 *PITOT HEAT..... OFF

PARKING

LIGHTS..... OFF
 PARKING BRAKE..... AS REQUIRED
 RADIOS / EL SWITCHES..... OFF
 MIXTURE..... CUT OFF
 MAGNETOS..... OFF
 BEACON..... OFF
 BATTERY SWITCH / ALTERNATOR... OFF
 FLIGHT CONTROLS..... SECURE
 WHEEL CHOCKS / TIEDOWNS..... SET
 FLIGHT PLAN..... CLOSE ATC / Tel.

NOTE! Starred (*) items bt heart!

SPEEDS FOR NORMAL OPERATIONS mph/kts

Vr	55 / 50
Vx	65 / 55
Vy	75 / 67
Cruise climb	85 / 75
Vs1	55 / 48
Vs0	48 / 40
Vapp 0°	80 / 70
Vapp 10-20°	70 / 60
Vapp 40°	65 / 55
Vmd	70 / 61