

HALIFAX II—CHECK LISTS

EXTERNAL

CHECK PITOT HEAD COVER OFF
CHECK CHOCKS IN FRONT OF WHEELS
CHECK CUTS, CREEPS AND VALVES ON TYRES
CHECK HYDRAULIC PRESSURES
U/C 150 lbs. min.
U/C DOORS .. 350
G/S 1,500
CHECK LEADING EDGES FOR ICING
CHECK TAIL WHEEL

INTERNAL

CONTROLS UNLOCKED RUDDER AND ELEVATOR
FLAP ISOLATING SOCKS UNSCREWED
FLAP PRESSURE
PORT AND STBD. WING FUEL BALANCE COCK OFF
INTER WING FUEL BALANCE COCKS OFF
NOS. 1 AND 3 TANKS ONLY ON
CABIN HEATING OFF
U/C UPLOCKS DISENGAGED CLIPS SECURED
BOMB DOORS PRESSURE
ALL ACCUMULATORS CONNECTED
GROUND FLIGHT SWITCH TO FLIGHT
NITROGEN VALVE ON
OXYGEN MAIN COCK ON
CONTROLS UNLOCKED AILERON
TEST CONTROLS FOR MOVEMENT
PILOTS ESCAPE HATCH
CHECK TRIMMER TABS
AUTO PILOT CLUTCHES ENGAGED

PRE-STARTING

CHECK U/C LEVER DOWN GREEN LIGHTS ON
FLAPS UP LEVER NEUTRAL
BOMB DOORS CLOSED LEVER NEUTRAL
SUPERCHARGER MEDIUM
BOOST CUT OUT UP
PITCH LEVERS UP
AIR INTAKE COLD
BRAKES ON
D.R. COMPASS OFF
RADIATOR FLAPS CLOSED
PILOTS FUEL MASTER COCKS ON
GROUND FLIGHT SWITCH GROUND
STARTER MAGS ON

WARMING UP

STARTER MAGS OFF
GROUND FLIGHT SWITCH TO FLIGHT
D.R. COMPASS ON AND SETTING
TEST SUCTION AND AUTO PRESSURE
TEST FLAPS—LEVER NEUTRAL
CHECK T.R.9 OR 1196
TEST ALL SERVICES OVER INTERCOM.
TEST ALL LIGHTS
TEMPERATURES AND PRESSURES
RADIATOR SHUTTERS OPEN
RUN UP, LOCK MAG SWITCHES
BRAKES PRESSURES 200 lbs. min.
SAFETY HARNESS ADJUSTED
AUTO FROM SPIN TO OUT
PITOT HEAD ON

PRE TAKE OFF

TRIM
FINE PITCH AND LOCKED
FLAPS 30°
SUPERCHARGER MEDIUM
FUEL WARNING LIGHTS
THROTTLE GATE
BRAKE PRESSURES
RADIATOR FLAPS

AFTER TAKE OFF

BRAKE WHEELS
U/C UP
CLIMBING POWER
FLAPS
UPLOCKS IN, FLAPS ISOLATED
HYDRAULIC LEVERS NEUTRAL
AUTO TO SPIN
D.R. COMPASS NORMAL

BEFORE LANDING

AUTO PILOT OUT
UPLOCKS OUT, ISOLATION COCKS
OPEN
PITCH
FLAPS 30°-35°
BRAKE PRESSURE
U/C DOWN, VISUAL AND ELECTRICAL
CHECK
THROTTLE GATE OPEN
LANDING REVS.
FLAPS DOWN

MISLANDING

FULL POWER
U/C. FLAPS 40°
TRIM
CLIMBING POWER
FLAPS UP

AFTER LANDING

FLAPS UP
PITCH FINE
RADIATOR SHUTTER OPEN

THE PILOT IS RESPONSIBLE THAT THESE CHECKS ARE CARRIED OUT.