

QUICK BRIEFING

- First, insert the disk and type: LOAD "***", 8, 1 and press RETURN. Then type RUN, and press RETURN.
- Your mission is to fly to and bomb one of three German dams.
- Press the fire button to leave any title screen.
- Press RUN/STOP and RESTORE keys simultaneously to re-start.
- Use the keyboard keys 1–8 to go to the various positions. When a number flashes at the bottom of the screen, go there.
- First, try level one, the Practice Dam Approach (see detailed instructions on the other side).
- Second, try level two, the Flight Lieutenant level.

For this second level: Immediately set the navigational cursor on a dam.

Regularly cycle through the three most important positions (#1, #2 and #3), the pilot and the gunners.

Monitor the pilot's position (#1) to see that you're on course—keep the dark reddish marker in the center of your compass. Fly at an altitude of 100–1000 feet (gauge between noon and six o'clock). Check the horizon lights to fly level.

Always respond to the #2 position—front gunner. Shooting out barrage balloons takes top priority—they make you crash. Also shoot enemy fighters and searchlights. Quickly extinguish fires in the engines (position #6). Plan to make a wide turn so you'll have time to line up while still flying over land. Then fly straight over the lake to the dam. See the other side of this card for bombing instructions.

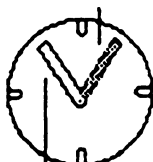
HITTING THE DAM

Position

#6

Airspeed

red needle =
desired speed



blue needle =
actual speed

Go to engineer's position (#6). Put the joystick dot centered below the throttles and tap down several times. The rpm gauges directly above should now read two o'clock. Place the joystick dot below the boosters and do the same until their gauges, at the top of the screen, read high noon.

Return to the pilot's position and check your airspeed. The blue needle showing your actual speed should cover the red marker needle, at one o'clock.

#1

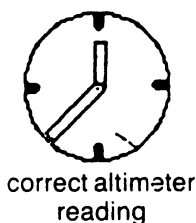
Altitude

#1

At the pilot's position (#1) push the joystick forward to reduce altitude to about 60' (altimeter at 12:40).

Go to the bomb specialist's screen (#4). Throw the bomb rotation switch (on the left) by pressing the red button and pushing up on the joystick. On the right, throw the spotlight switch the same way. Move the joystick forward and back until the two balls of light in your screen just touch. You are now at precisely 60'.

#4



correct altimeter
reading

Distance

#2

Go to front gunner (#2), who's now the bombardier. The dam should appear on the horizon. Align the sights by moving left/right with the joystick. When the dam towers are positioned between the bomb sights, and touch them, you are the proper distance from the dam. Press the red button and... bombs away!

distancing sights

