

Extraction Pamphlet



Photo by Al Sauer

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Aircraft Type: 1948 Ryan L-17B (Navion A)

Canopy Access/Release

The L-17B has a sliding canopy with the latch at the center front with both



interior and exterior releases. Rotate the handle clockwise more than 90 degrees firmly until a hard stop is felt and hold latch in that position while sliding the canopy aft to disengage the latch.

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Aircraft Type: 1948 Ryan L-17B (Navion A)

Harness

The L-17B has a combined shoulder and lap harness for the pilot. Pull UP on the latch lever (Red Arrow) to release the tang, which will also free the eyelets for the shoulder harness. Passenger seat identical, but with no shoulder harness. Rear seat are automotive-type lap belts. There is no ejection system and no parachute is worn.



Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Aircraft Type: 1948 Ryan L-17B (Navion A)

Magneto/Electrical Switches

Turn magneto switch (Red Arrow) to OFF (HANDLE COUNTER-CLOCKWISE). Move the BATTERY switch (White Arrow) and GEN. switch (Blue Arrow) to OFF (DOWN).



Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Aircraft Type: 1948 Ryan L-17B (Navion A)

Battery

The battery is contained in a metal box aft of the rear seat on the pilot's side (Red Box). There is no exterior access.

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019



Aircraft Type: 1948 Ryan L-17B (Navion A)

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Hydraulic Shut Off

Push Hyd Power knob (White Arrow) IN and pull Hyd. Fluid Emerg. Shut Off knob (Red Arrow) OUT. The system contains ~1 gal. of MIL-H-5606A hydraulic fluid at ~1200 PSI with a reservoir on the left side of the firewall in the engine compartment.



Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Aircraft Type: 1948 Ryan L-17B (Navion A)

Fuel System/Selector/Controls

The L-17B fuel system consists of a 20 gal. tank inboard in each wing, a 20 gal. auxiliary tank under the rear seat, and a 2 gal. accumulator tank in the left gear well. **Fuel is 100LL.** There is no smoke system.

The fuel selector valve is located on the floor to the right of the pilot's seat. The center knob (White Arrow) must be pulled and held UP to release the latch to turn the selector clockwise to OFF (SELECTOR POINTING FORWARD).

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019



Aircraft Type: 1948 Ryan L-17B (Navion A)

Mixture control (White Arrow) and throttle control (Red Arrow) should be closed (pulled **OUT**) as below.

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019



Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019

Aircraft Type: 1948 Ryan L-17B (Navion A)

Registration: N77BH

Pilot Name: Bill Lattimer

Emergency Contact:

Date: 2.4.2019