

Mitsubishi F1M2 Zerokan

2023.03.03 Tanzai

Aircraft Name: F1M2 Zerokan 3.0

Tested by: X-Plane 11.55 (64bit)

General: This is a spotter plane deployed by Imperial Japanese Navy in 1941. This plane can perform simple aerial acrobatics. So this plane is used not only for maritime patrol but also for ground assault or air combat against low-speed aircraft.

Model Specification:

- 1) This plane sits on cart on the ground. You can take off with the cart, but it is not real event. If you taxi your plane and take the water, the cart removes and you can take off.

When you click a board that appear on the ground, you can retract or extract main wing on the ground.

- 2) You can quickly move your camera by clicking a number key. Set **Num Lock** active and press **0** key to sit in front seat, press **1** key to sit in back seat, and press **2** key to sit in gunner seat.



Gun Safety Lever



Num Lock + 0



Num Lock + 1



Num Lock + 2

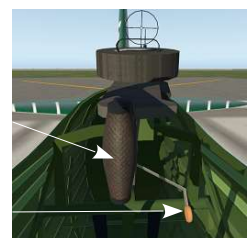
- 3) Turn **Gun Safety Lever** toward you to unlock, press a button, which "**Fire guns**" is preset, to fire front guns.

- 4) A map board in rear seat moves by clicking it.

- 5) Rear gun swivels by clicking a **Gun Arm Lever** and moving a handle on the gun. But you can not fire though.

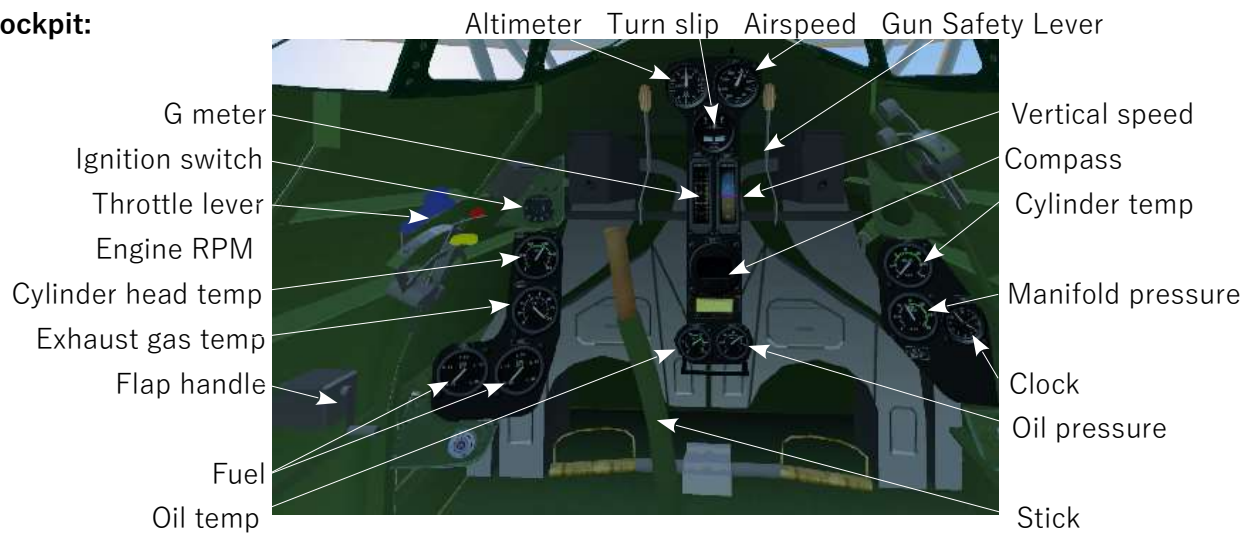
- 6) Two liveries, Green and Gray, are attached to this model.

handle

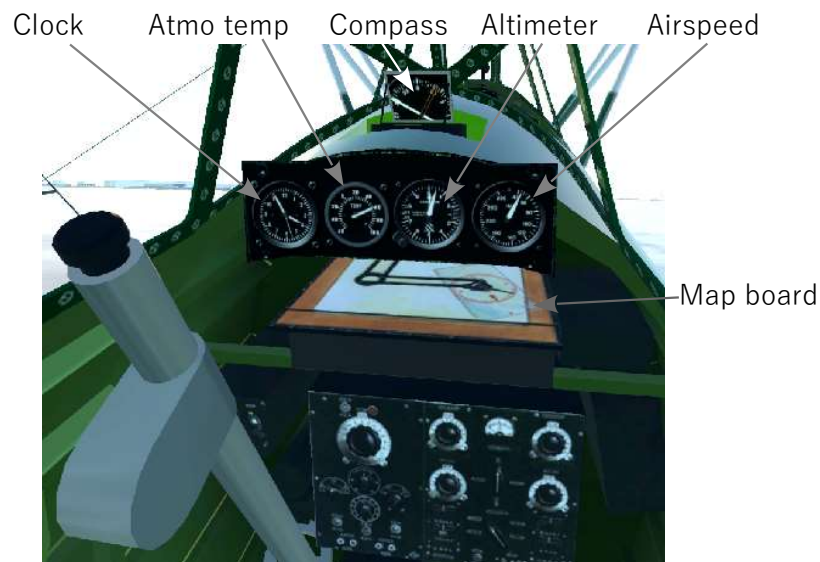


Gun Arm Lever

Cockpit:



Rear seat:



Take off: Lower flaps one notch and go full throttle, the plane may take off around 65 kt.
(If speed does not increase press G key)

Landing: Lower flaps three notches and slow down keeping the plane horizontal. Plane may touch down around 60 kt.

Reference:

- 1) Famous Airplanes of the world No.136, BUNRINDO Co.,Ltd.
- 2) The Maru Mechanics No.30, Ushio Publishing, Inc.
- 3) Imperial Japanese Army&Navy Airplane Illustrated Book No.1, MODEL ART Co.,Ltd.
- 4) Imperial Japanese Army&Navy Airplane Illustrated Book No.2, MODEL ART Co.,Ltd.