

MIL MI-8

for X-PLANE 9.70



Please note that this cockpit panel is a simple version that doesn't represent the realism of the existing model. The following procedure is only for this particular X-Plane model.

STARTING PROCEDURE - Cold & Dark

set payload weight & fuel (in X-Plane menu)
choose with or without rear door (without by default)

brakes: on
governor: off
rotor-brake: off
ice detect: off
fuel selector: both

battery: on
beacon: on
fuel 1: on
igniter 1: on
engine 1: start
engine 1 N1: 54%
generator 1: on
avionic: on

fuel 2: on
igniter 2: on
engine 2: start
engine 2 N1: 54%
generator 2: on
inverter 1 & 2: on
igniter 1 & 2: off

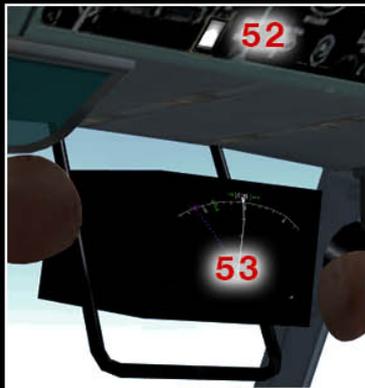
nav lights: on
governor: on
engine N1 (both): 77%

ice detect: on
pitot heat: on
annunciator test: check
barometric pressure: set
cabin pressurization: set
strobe: on

fan: on (only if cockpit is too hot!)

COCKPIT

- 01 _ jettison
- 02 _ brakes
- 03 _ annunciators test
- 04 _ stall warning
- 05 _ master caution
- 06 _ master warning
- 07 _ master accept
- 08 _ airspeed indicator
- 09 _ artificial horizon
- 10 _ rate of climb/descent indicator
- 11 _ side slip indicator
- 12 _ cabin pressurization
- 13 _ radar altimeter
- 14 _ altimeter
- 15 _ HSI
- 16 _ engine rpm
- 17 _ engine torque
- 18 _ fuel flow
- 19 _ ADF indicator
- 20 _ fuel indicator right/left
- 21 _ compass
- 22 _ outside air temperature
- 23 _ clock/chrono
- 24 _ warning annunciators
rotor high/pitot heat/oil temp/oil press
rotor low/voltage/inverter/hydraulic press
fuel quantity/fuel press/engine fire/generator
- 25 _ nav source selector
- 26 _ fuel selector off/left/both/right
- 27 _ VOR indicator
- 28 _ directional gyro
- 29 _ engine numbers
battery amps/battery voltage
generator amps
engine N1/engine N2
cylinder head temp/exhaust gas temp



- 30 _ left inlet turbine temperature
- 31 _ right inlet turbine temperature
- 32 _ left engine N1
- 33 _ right engine N1
- 34 _ FMS
- 35 _ transponder
- 36 _ Nav/comm/ADF receiver
- 37 _ EFIS map mode/map zoom
- 38 _ battery/avionics
- 39 _ engine fuel feed (left and right)
- 40 _ engine fire extinguisher (left and right)
- 41 _ rotor brake
- 42 _ governor
- 43 _ starter (left and right)
- 44 _ electric hydraulic pump
- 45 _ generator (left and right)
- 46 _ inverter (left and right)
- 47 _ igniter (left and right)
- 48 _ rear door show/hide (button) / rear door open/close
- 49 _ side door open/close
- 50 _ lights: beacon/nav/strobe/land/taxi
- 51 _ de-ice system:
ice detect/pitot heat/windshield heat
- 52 _ fan on/off
- 53 _ EFIS map



WARNING

- AIRCRAFT HAS NO SPEED BRAKES
The speedbrake handle moves the pilot visor

- AIRCRAFT HAS NO FLAPS
The flaps handles opens/closes the side door.



CREDITS

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- 3D model heavily modified from the one from Mandun at the 3D warehouse
<http://sketchup.google.com/3dwarehouse>
- original flight model made by Brett Sumpter
- pilot modified from the "3D pilots' collection" created by beber
<http://xpfr.org>