

Armrest Kit With 4way Adjustment And Optional Accessories



Assembly instruction manuals available at:

V2.2 030726

<http://bit.ly/ow-manuals>

by **SimFab**[®]

WARNINGS:



Proceed with caution and extra attention when warning signs are present during installation instructions manual.



WARNING

Choking hazard, small parts. Not for children under 5 years old.



WARNING

Keep hands and fingers clear of pinching points, and hinging metal parts.



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If your item is damaged, defective or missing parts, please contact us first directly at Email: info@SimFab.com or Toll Free: **1-888-299-2746**

As the manufacturer, our knowledge of your new product ensures that we will be able to assist you promptly and accurately.

For invoices and other price information, please refer to your market place account for more details. Alternatively, you can always email us at info@SimFab.com

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SimFab Modular Flight Simulation Concept And Design Intent

SimFab offers wide range of dedicated and specialized flight simulation pits with high level of fidelity, realism and immersion. While all our pits, attachments and brackets are designed, replicating real aircrafts layout we take in consideration maximum comfort, modularity and full compatibility with all established brands and controls makers on the current market.

SimFab modular flight pit concept starts with several basic models covering the essentials at most affordable budget, without compromising in quality and craftsmanship.

Base models are suitable for flight sim pilots entering the air field of flight simulation and looking to give it a try at affordable cost. Each of our models has modular design, all upgradeable and interchangeable with one another, including sim racing setup.

Our base models are purposed for type of flight simulation as well as types of flight controls sharing similar attachment design.

Parts list

1. Arm rests (left and right)
2. Arm rest bracket set (2)
3. Arm rest bracket set mounting hardware (pre-mounted)
4. Arm rest brackets plastic cover
5. Adapter plates (2)
6. Mounting hardware:
 - Bolts (4)
 - Washers (8)
 - Lock washers (4)
 - Nuts (4)
7. Tools
 - 13mm combo wrench
 - 5mm Hex (Allen) key



Pre-installation check list and parts orientation

Lay out all parts and hardware and organize them by pairs and groups as per manual.

All parts are marked with left/right, top/bottom, rear/front orientation.

⚠ Ensure correct orientation is followed accordingly



Arm rest brackets installation

Remove pre-installed hardware.

Slide arm rest plastic cover to arm rest lower side.

Install left bracket to left arm and right bracket to right arm.

⚠ Arm rest brackets have reinforcement indentation which should match plastic cover shape. Use as point of reference pair of adjustment buttons on arm rest pad should be on the same side as bracket.

Tighten down all 4 bolts on both arm rest with included Allen wrench.

⚠ Do not over-tighten hardware to avoid stripping or irreversible damage



Seat lift kit and seat frame partial disassembly

Disassemble Seat frame and seat lift kit (spacers) one side at the time.
For frame and spacers disassembly instructions refer to the following link or scan QR code:

<https://bit.ly/liftkit-01>



⚠ Helper for the following steps is highly recommended.

Remove spacers lower side bolts (one side of racing seat at the time).

Gently slide seat rail all the way back. Loosen upper bolt and unscrew front spacer while holding upper bolt with wrench or finger tip.

⚠ Additional person holding seat slightly lifted up while removing spacer is recommended.

Slide seat all the way forward and repeat above steps for rear spacer.

After both spacers are removed, place front spacer approximately at center of frame tube and use it as a temporary seat support while preparing arm rest adapter plate.



Arm rest adapter plates installation

Have a helper lift up seat slightly on the same side being worked on.
Install adapter plate between seat rail and seat spacers with correct orientation as per sticker on each plate.

Tighten rear spacer and bolt to it same way as removal steps in reverse.

Repeat process at front side.

Install back lower side bolts. Ensure seat spacers are installed correct orientation according to top side angle cut.

Repeat process on the opposite side of seat.



Arm rest to adapter plate installation

Chose either set of mounting holes and mount arm rest to adapter plate. Ensure correct side arm rest is installed to left/right side accordingly as per arm rest indication beneath each pad.

Hand tight hardware with following order top to bottom:

bolt, washer (top side of plate)

washer, lock washer, nut (bottom side).

Adjust angle of arm rest to personal preference and pit setup.

Repeat process on the opposite side.



Arm rest pads 4-way adjustment

Arm rest pads have further adjustment on the go in four directions:

up/down

forward/backward

inward/outward

angle



Make final adjustments of adapter plate angle and arm rest pad and enjoy your fun time! We hope you like it!



Specifications:

Recliner: max: 170 degrees

Construction: tubular steel frame with elastic strap supports

Seat Materials: high-density cold cure foam filling; Fabric, Steel chassis

Instructions during use and care:

Move simulator around with caution to avoid collision.

Keep out of direct sunlight and outdoor use.

Watch fingers when adjusting recliner.

Placing heavy or sharp objects on the seat may damage the surface material.

Do not use abrasive or chemically aggressive materials on the seat.

Use dry cloth or soft brush to clean the chair.

Dimensions:



Warranty Information

Return Policy

Terms And Conditions

<http://homeracer.com/ow-termsandconditions.html>

