



**PROFILE
DESIGN**

RACE-H ARMREST KITS

REVISION 00-07-04-2025

INTRODUCTION

Thank you for purchasing this Profile Design Armrest kit. These instructions apply to the Race-H kit.

Please read these instructions thoroughly before attempting to install this item. Proper installation is required for compliance with Profile Design's warranty policy. If you are not familiar with installation of Aerobars or their accessories, please seek the assistance of your local Profile design dealer by logging on to www.profile-design.com and using "dealer search" or by calling Profile Design's customer service number p.# 888.800.5999.

Note to Dealers: If you install this product for the consumer, please provide him/her with this owner's manual after installation.

Tools and materials required:

- 4mm Hex Wrench
- Torque Wrench with a 4mm hex bit
- Grease such as Finish Line Premium Grease

Your Armrest kit should contain:

- Two (2) armrest cups with hook & loop stickers
- Two (2) armpad cushions (foam)
- Four (4) M6x16 countersunk bolts
- Four (4) M5-M6 conical washers

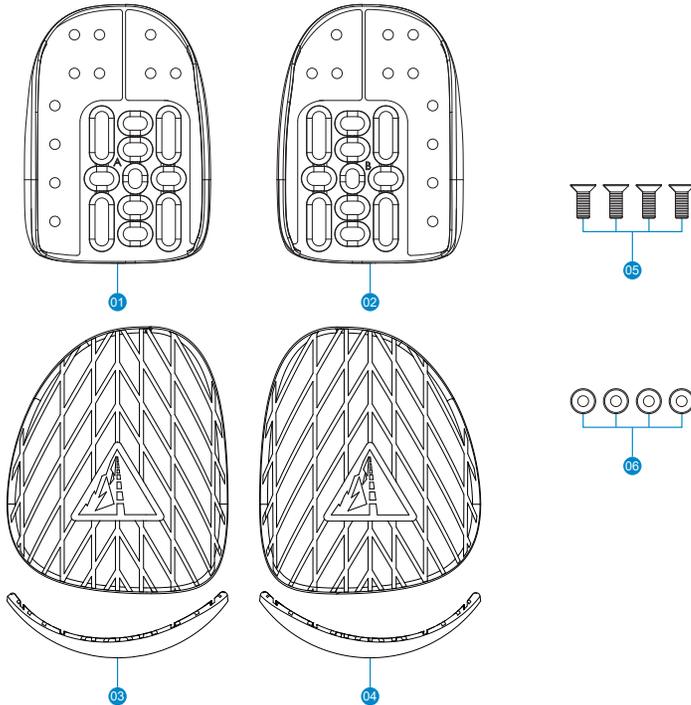
If anything is missing from the Armrest kit please contact your dealer.

Please note that threaded areas have been pre-treated by Profile Design during production with a special blue thread locking compound. This special compound is easy to detect on the threads of all bolts provided. If you cannot detect this thread locking compound or you are re-installing the bolt, re-apply a suitable blue thread locking compound as available from Loctite® or another company before assembly.

WARNING:

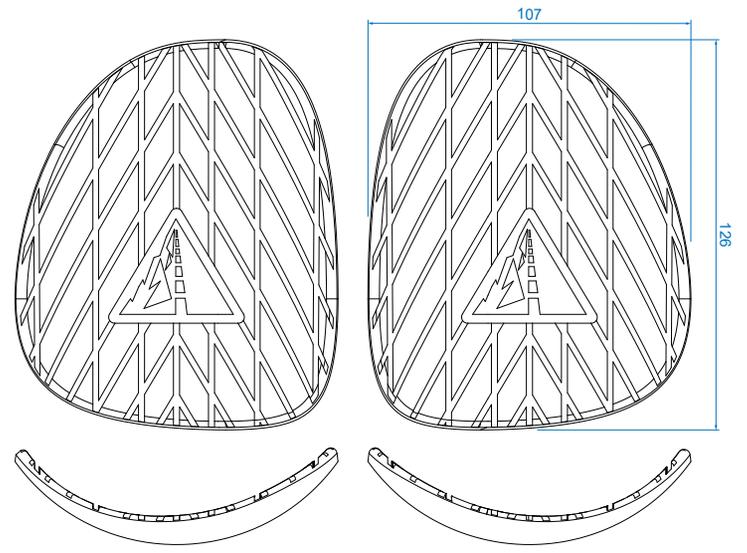
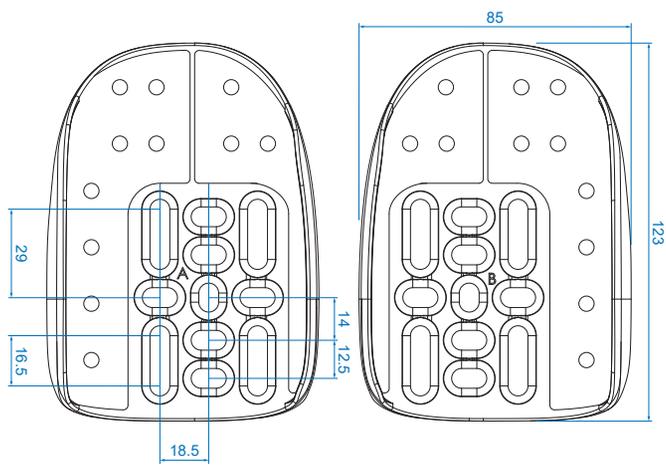
- 1. Periodically check the Armrest for damage, particularly deep scratches in the cup. Replace the armrest if you notice any damage from use or accident.**
- 2. Please follow the fastening torque specified by Profile Design and use the official specification stainless steel screws. Incorrect usage may result in the armrest breaking.**

COMPONENT LIST



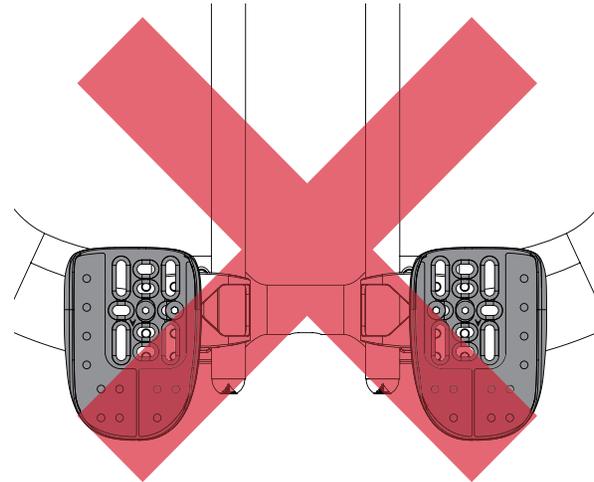
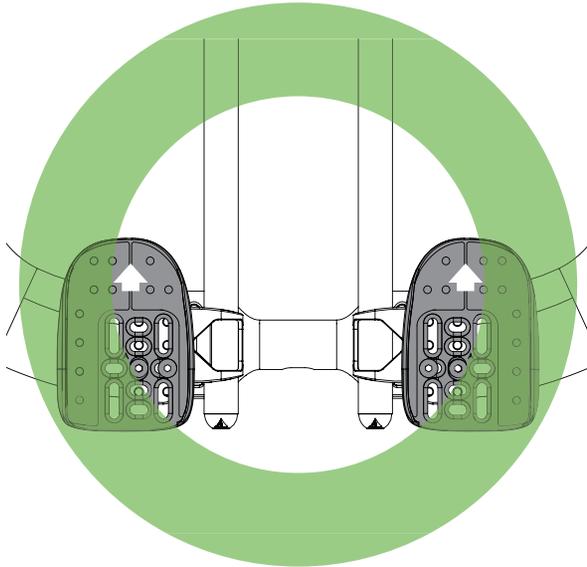
Ref.#	Part#	QTY. Req.	Part Description
1	200076	1	Armrest - PFD RACE-H w/Hook Sticker Side A (Left)
2	200077	1	Armrest - PFD RACE-H w/Hook Sticker Side B (Right)
3	685236	1	Pad - RACE-H Ultra A (Left) 10-5mm
4	685237	1	Pad - RACE-H Ultra B (Right) 10-5mm
5	313610	4	Bolts - M6x16mm SS
6	275700	4	Washer - PFD ARMREST COMPATIBILITY WASHER M5 FHB

PART DRAWINGS



Units: mm

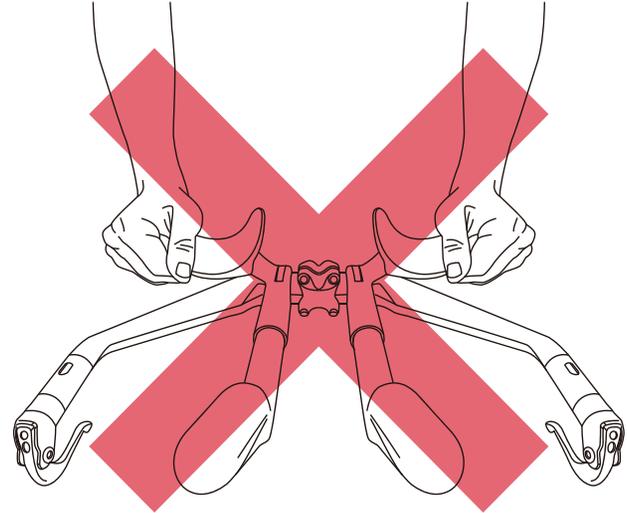
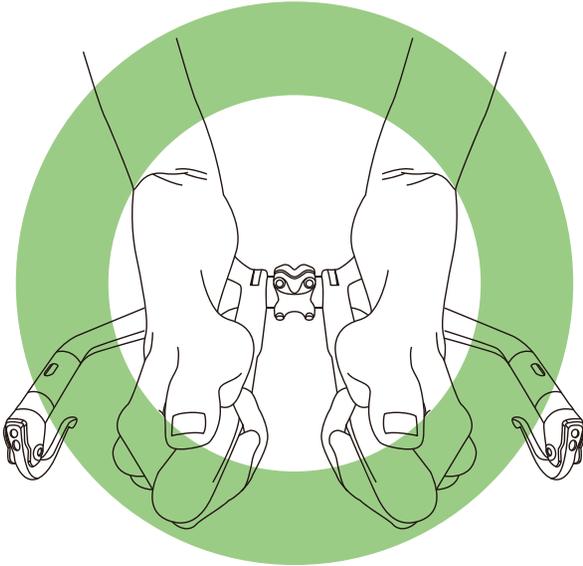
ARMREST USAGE



 **WARNING**

The armrests are not designed to be used in the reverse position.

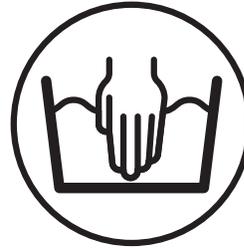
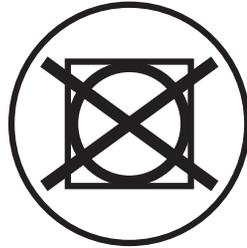
ARMREST USAGE



 **WARNING**

Do not put force on the side of the armrests!

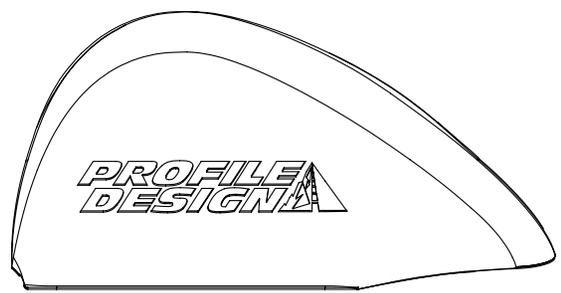
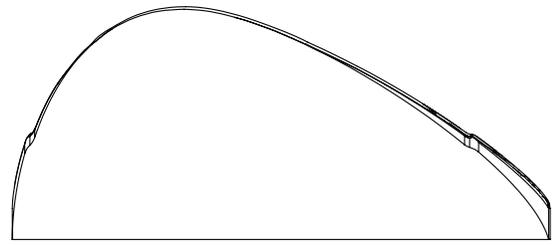
ARMREST USAGE



 **WARNING**

Do not machine wash or tumble dry. Use neutral detergent for handwashing and air dry in a ventilated area.

TORQUE SETTINGS

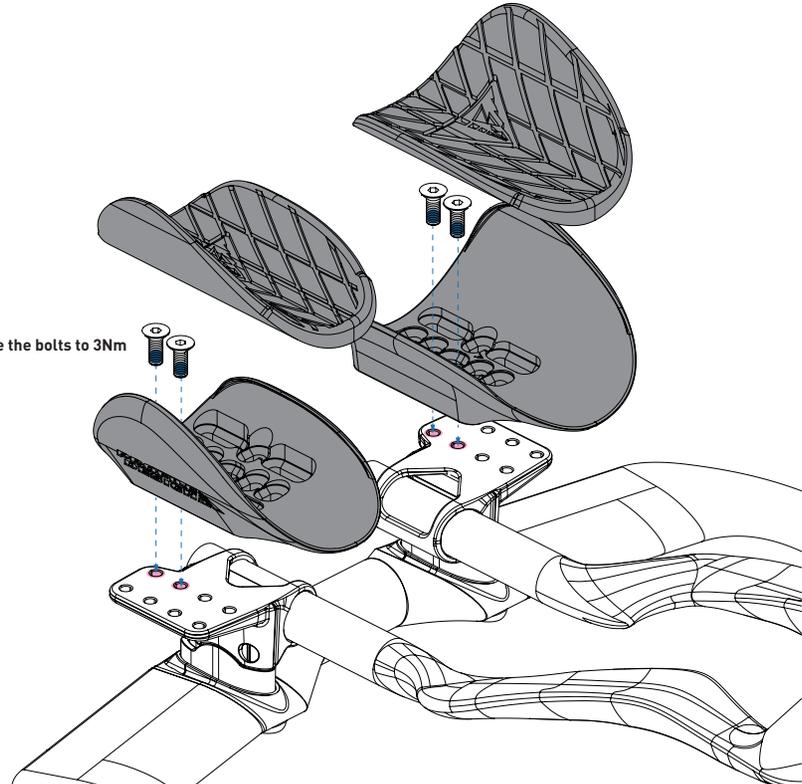


Ref.#	Location	Bolt Size	Torque
1	Armrest Bolts	M6x16mm / M5x16mm	3Nm (27 inlbf)

INSTALLATION INSTRUCTIONS

1. Apply a light coating of grease to the surface of the armrest mount to protect against corrosion.
2. Fasten the armrests to the brackets with the high side to the outside of the bars.
 - For all Profile Design aerobars/brackets use the M6x16mm countersunk bolts.
 - For other brand aerobars/brackets use the M5x16mm bolts with the conical washer.
 - The conical washers are for M5 countersunk bolts, they cannot be used with M4 or button head bolts.
3. Torque the bolts to 3Nm using the torque wrench.
4. Apply a light coating of grease to the surface of the bolts as a protective layer against the effects of sweat.
5. Attach the cushion by placing carefully on the hook and loop backing of the armrest and hold firmly for 30 seconds. Repeat for the other armrest. Note that the cushions for these armrests are specific to each side.

• Torque the bolts to 3Nm



If the hook sticker attached to the armrest comes off after a period of use, please contact your nearest dealer to purchase the ARMREST UNIVERSAL HOOK STICKER and follow the instructions provided with the product for reinstallation.

WARRANTY POLICY

Profile Design Worldwide Two Year Limited Warranty

Gallop Cycle Corp (hereinafter "Profile Design") the distributor, warrants to the original retail purchaser ("you") that the Profile Design product for which you received this warranty is free from defects in material and workmanship for (2) two years from the date of original retail purchase.

Please see the current, full warranty policy and limitations at www.profile-design.com/warranty for details.



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