

ASETEK SIMSPORTS FORTE, LA PRIMA, TK & INVICTA INSTRUCTIONS - GUIDE TO REPLACING YOUR GRIPS

ALWAYS TAKE YOUR TIME WHEN CARRYING OUT THE FOLLOWING. IF IN ANY DOUBT
ABOUT THE PROCEDURE DO NOT HESITATE TO CONTACT US.

PLEASE NOTE: PHOTOS SHOWN ARE FOR THE FORTE WHEEL, BUT THE INSTRUCTIONS
ARE THE SAME FOR THE LA PRIMA WHEEL, TK & INVICTA WHEELS.

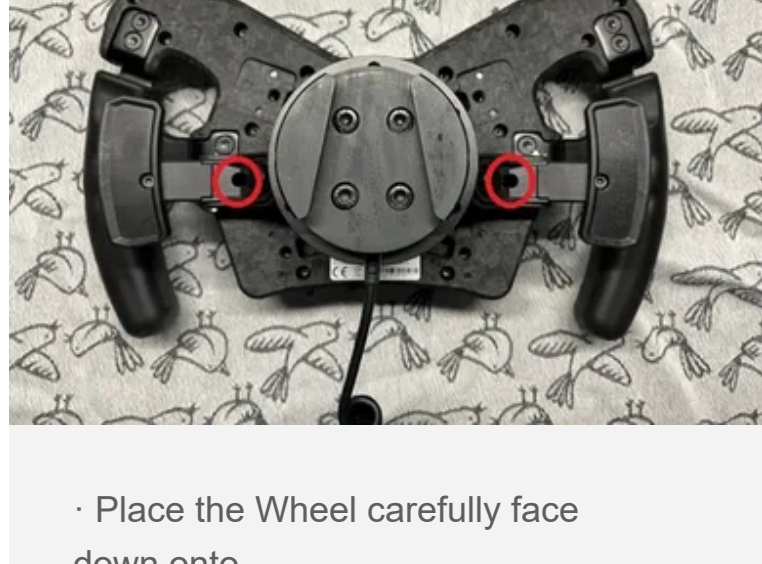
IMPORTANT FOR LMP GRIP REPLACEMENT, YOU MUST USE THE METAL FRAMES
FROM LMP GRIPS NOT FROM REGULAR GRIPS (IF YOU OWN BOTH) BUT THE
PROCEDURE TO REMOVING THE RUBBER IS THE SAME AS REGULAR & LMP GRIPS AS
OUTLINED BELOW.

Tools Required



- M2.5mm x 12mm Long Socket Cap Head Screws (supplied, qty: 2)
- M2.5mm x 20mm Long Socket Cap Head Screws (supplied, qty: 4)
- 2mm A/F Hex Key (Allen® Key). We provide one of these with the your grip fixings kit (supplied)
- T10 Torx Key Wrench for removing the rubber grips. (optional purchase)
- T20 Torx Key Wrench for removing the shifter paddles. (optional purchase)
- Sharp Knife (craft knife, boxcutter, carpet knife etc) for cutting the rubber grip from their metal spine. (not supplied)
- Small container to keep your grip screws safe. (not supplied)
- Cloth to protect your steering wheel during the installation (not supplied)

Removing Your Grips (part 1)



- Place the Wheel carefully face down onto your cloth.
- Remove the two shifter paddles by unscrewing their M4 retained screw (using a T10 Torx Key Wrench). Repeat for any additional paddles you may have on the wheel.

- Be very careful to avoid the Torx Wrench attaching itself to the paddle shifter magnet as they can easily scratch the magnet's surface.

Removing Your Grips (part 2)



- Remove the eight M4 x 10mm Counter Sunk Screws and remove the two grips from the wheel.

Removing Your Grips (part 3)



PLEASE BE CAREFUL WHEN CUTTING OFF THE RUBBER/FOAM GRIPS FROM IT'S METAL SPINE, WE DON'T WANT YOU GETTING HURT.

NOTE: REGULAR RUBBER GRIPS ARE SHOWN IN THE PHOTOS BUT THE REMOVAL PROCESS IS THE SAME FOR THE LMP FOAM GRIPS.

- Using a sharp knife, cut along the middle top of the rubber grip. Go right through to the metal surface.

Removing Your Grips (part 4)



PLEASE BE CAREFUL WHEN CUTTING OFF THE RUBBER/FOAM GRIPS FROM IT'S METAL SPINE, WE DON'T WANT YOU GETTING HURT.

- Flip the grip over and using a sharp knife, cut along the middle of the rubber grip. Go right through to the metal surface.

Removing Your Grips (part 5)



PLEASE BE CAREFUL WHEN CUTTING OFF THE RUBBER/FOAM GRIPS FROM IT'S METAL SPINE, WE DON'T WANT YOU GETTING HURT.

- Flip the grip on it's inner side and using a sharp knife, cut along the visible seam between the two metal legs.

- The inside of the rubber will still be attached in one or two places (where the rubber passes through holes in the metal spine). Carefully cut through these rubber nodules to release the rubber grip from their spine.
- Repeat parts 3 to 5 for the other grip.

Fitting Your New 3D Printed Pineapple Grips: LMP or Regular Grips?



- If you are fitting our LMP Grips, please jump to Part 1. If you are fitting our Regular (open bottom) Grips please go to Part X.

Fitting Your New 3D Printed Pineapple Grips (part 1)



- Re-attach the the two grip metal spines with the eight M4 x 10mm Counter Sunk Screws, using the T20 Torx Key Wrench.

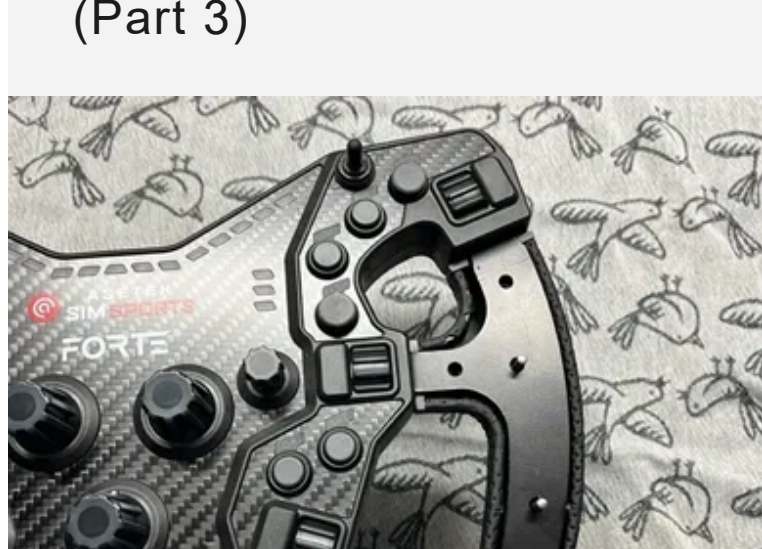
Fitting Your New 3D Printed Pineapple Grips (part 2)



- Flip the wheel over as shown.

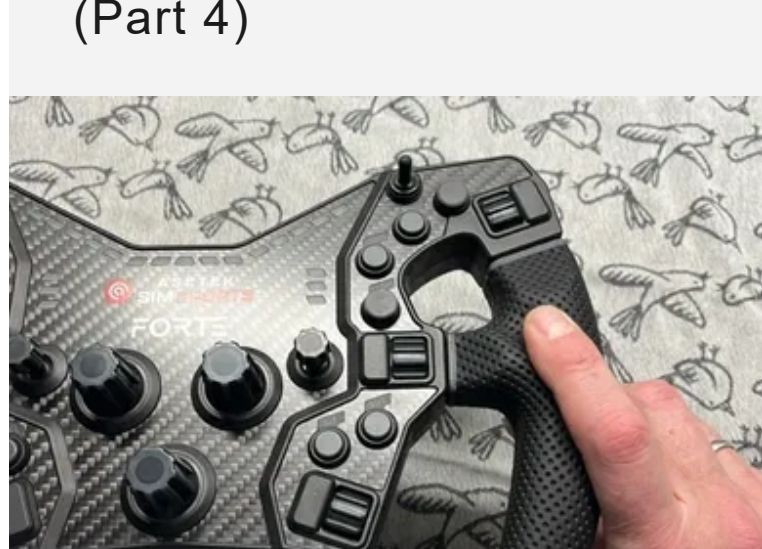
- Attach the rear half of your new grip to the underside of the metal spine. You should be able to push the ends onto the metal so that it remains in place.

Fitting Your New 3D Printed Pineapple Grips (Part 3)



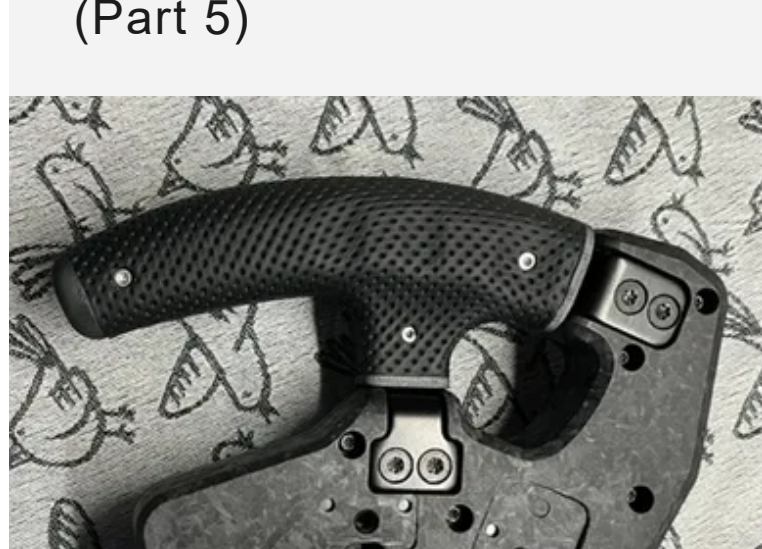
- **IMPORTANT!** Fit each pair of metal pins provided into the rear grip mounting holes AFTER the rear grips have been assembled to your wheel and just BEFORE attaching the front grip halves. To install two of the metal pins to each rear grip, just push into their mounting holes as far as you can, but don't force them. 4mm or so of the metal pins will protrude from its mount, this is fine. The metal pins act as a guide for assembling the top half of the grips and adds strength to the grips once screwed together.

Fitting Your New 3D Printed Pineapple Grips (Part 4)



- Attach the front half grip.
- Repeat part 3 and 4 for the other grip assembly.

Fitting Your New 3D Printed Pineapple Grips (Part 5)



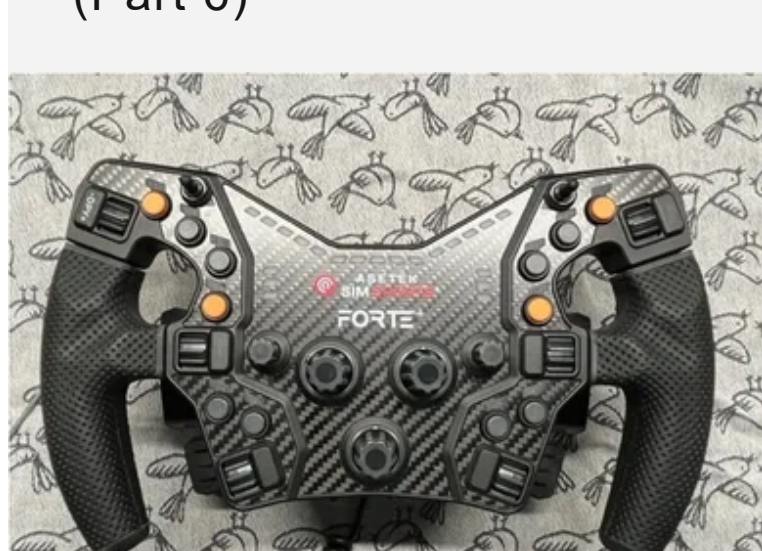
- Carefully Flip the wheel onto its front again.

- Screw the two halves together for each grip using the supplied screws, No.2 (2.2mm x 13mm long) Self Tapping Posi Pan Head Screws.

- Use **ONLY** the screws supplied. **DO NOT OVERTIGHTEN THE SCREWS!** Tighten each screw until you see the two grip halves come together and you feel an obvious "stop" feeling resistance. If you overtighten there is a risk of stripping the holes where the self-tapping screws go into.

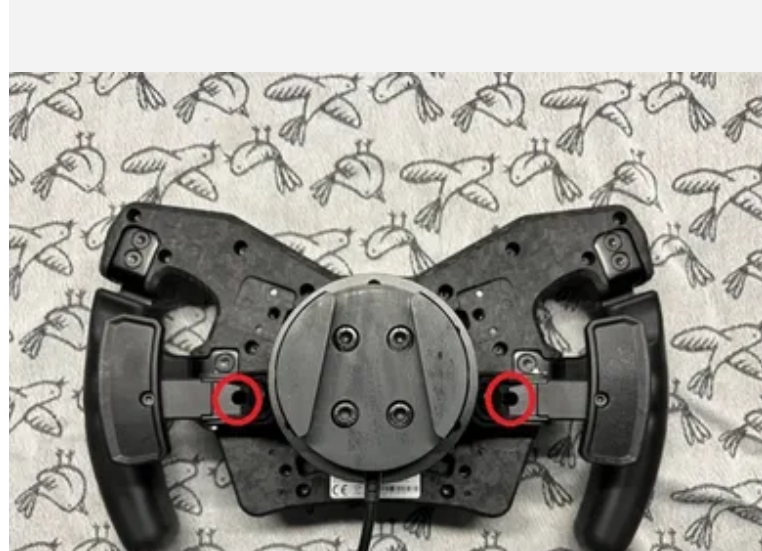
- **IMPORTANT!** When screwing the new grips together make sure the rear grips are seated into position properly. If they are not and you try to screw the top half on it can damage or pull out thread inserts.

Fitting Your New 3D Printed Pineapple Grips (Part 6)



- **Congratulations! Your installation is now complete.**

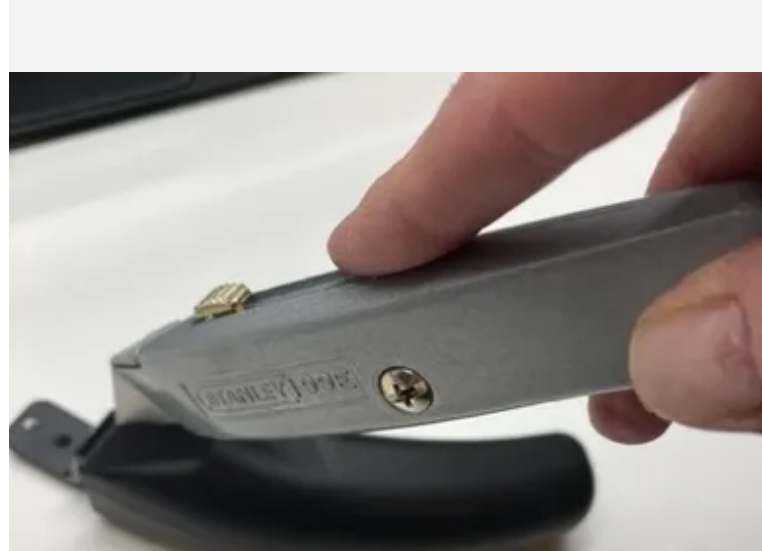
Removing Your Grips (part 1)



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Removing Your Grips (part 3)



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Removing Your Grips (part 3)



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