



USER MANUAL

EN

ZS LMP2-X

SIMRACING STEERING WHEEL



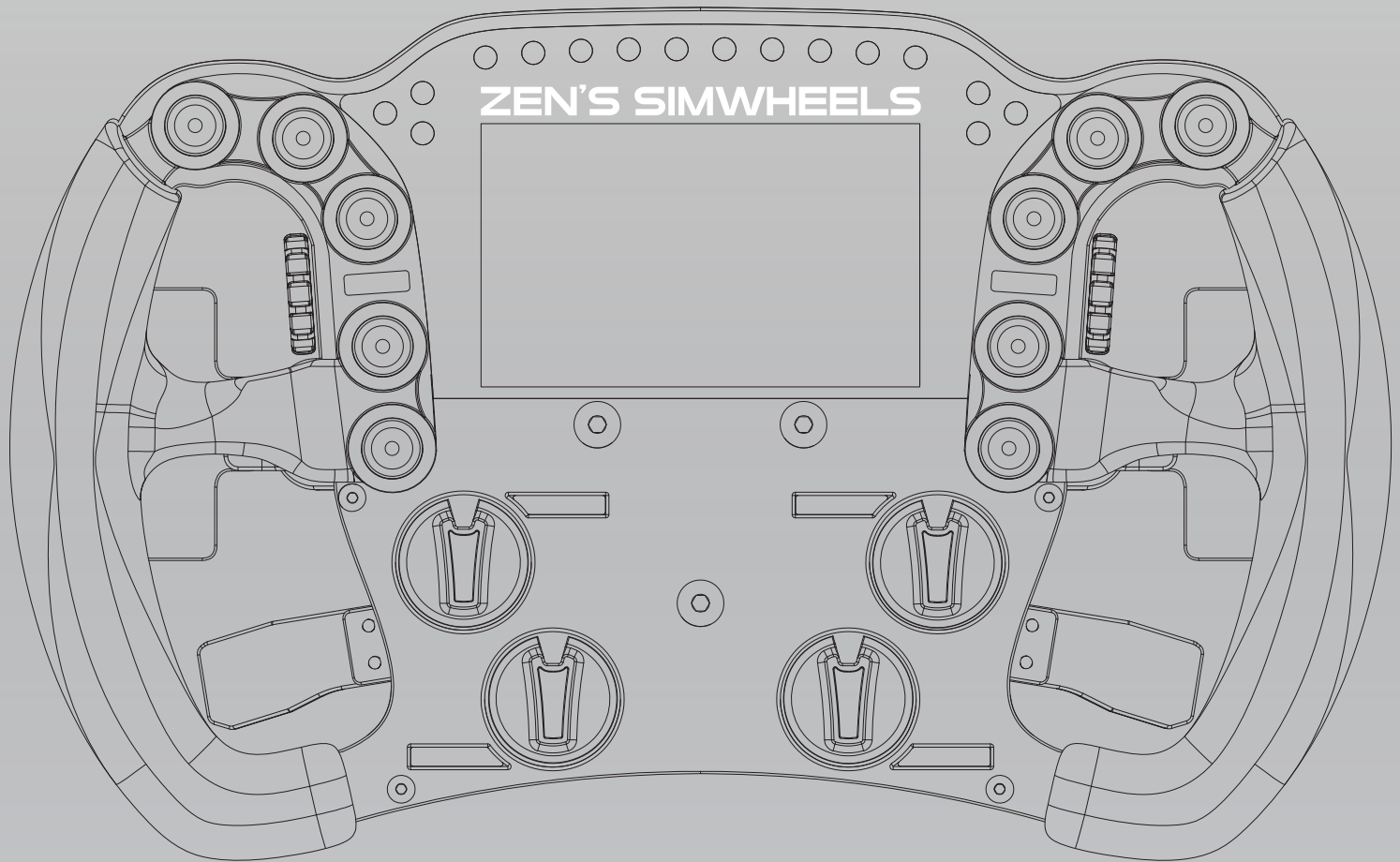
07-2025 v2.0



CHECK OUR OTHER PRODUCTS!



CONTENTS



Package Includes

- **LMP2-x (v2) Steering Wheel**
- **50.8mm Spacer/Adapter (if ordered)**
- **Extra Sticker sheet + tweezer**
- **Coiled USB Cable (gx12 connector)**
- **Set of bolts, nuts and tools**
- (non-choosen clutch spring set - if ordered clutch)

User Manual

- **Mounting the Spacer/Adapter**
- **Mounting your Quick Release**
- **Installing the wheel (Simhub)**
- **Calibrating & Configuring Clutches**

MOUNTING THE ADAPTER

The wheel has 3x 5mm holes that go through the front plate and housing. If you have ordered the 50.8mm Spacer/Adapter, this will already be installed.

If you have a similar (50.8 to 70mm PCD) adapter, you can mount it directly onto the back of the housing using the 3x M5x35 Bolts, see example below:

*make sure to use correct size bolts when mounting your own Spacer/Adapter -> recommended is M5x30 or M5x35 countersunk



MOUNTING YOUR QUICK RELEASE

Using the 50.8mm Spacer/Adapter:

It has 3x M5 threaded & 3x non-threaded holes on the back (on both the 70mm outer PCD and the inner 50.8mm PCD).

You can then mount your Quick Release with the 3x M5x10 or M5x18 bolts. In this case we use a NRG Style QR (Simagic/Moza/Cammus), see example below:

MOUNTING EXAMPLE



*Other QR types such as the Simucube QR can be mounted the other way around. There are 2 ways:

1. Using the 3x M5x10 bolts, (from top) mount the QR directly onto the back of the SA40 - using the 3 M5 threaded holes.
2. Using the 3x M5x18 bolts + locknuts (provided in the package) - using the 3 non-threaded holes.

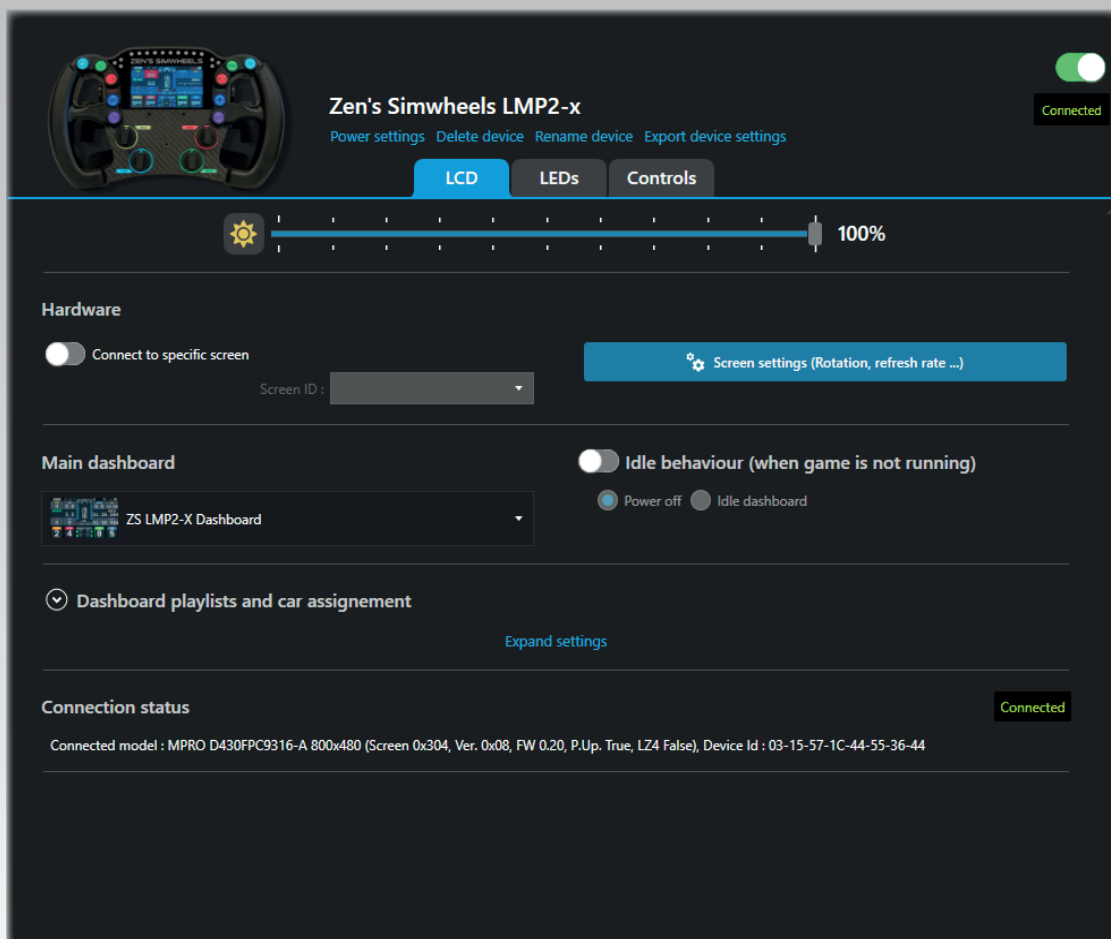
INSTALLING THE WHEEL WITH



This steering wheel is mainly Plug&Play but needs some installation for the LEDs & Clutches.

1. Installing the wheel into Simhub.
Install and open the latest version of Simhub (Version 9.4.1 minimum)
<https://www.simhubdash.com/download-2/>
2. Go to devices and click "Add new device".
3. Search for "Zen's Simwheels LMP2-x" and click on OK.
4. It will automatically recognise the wheel and turn on the LEDs.

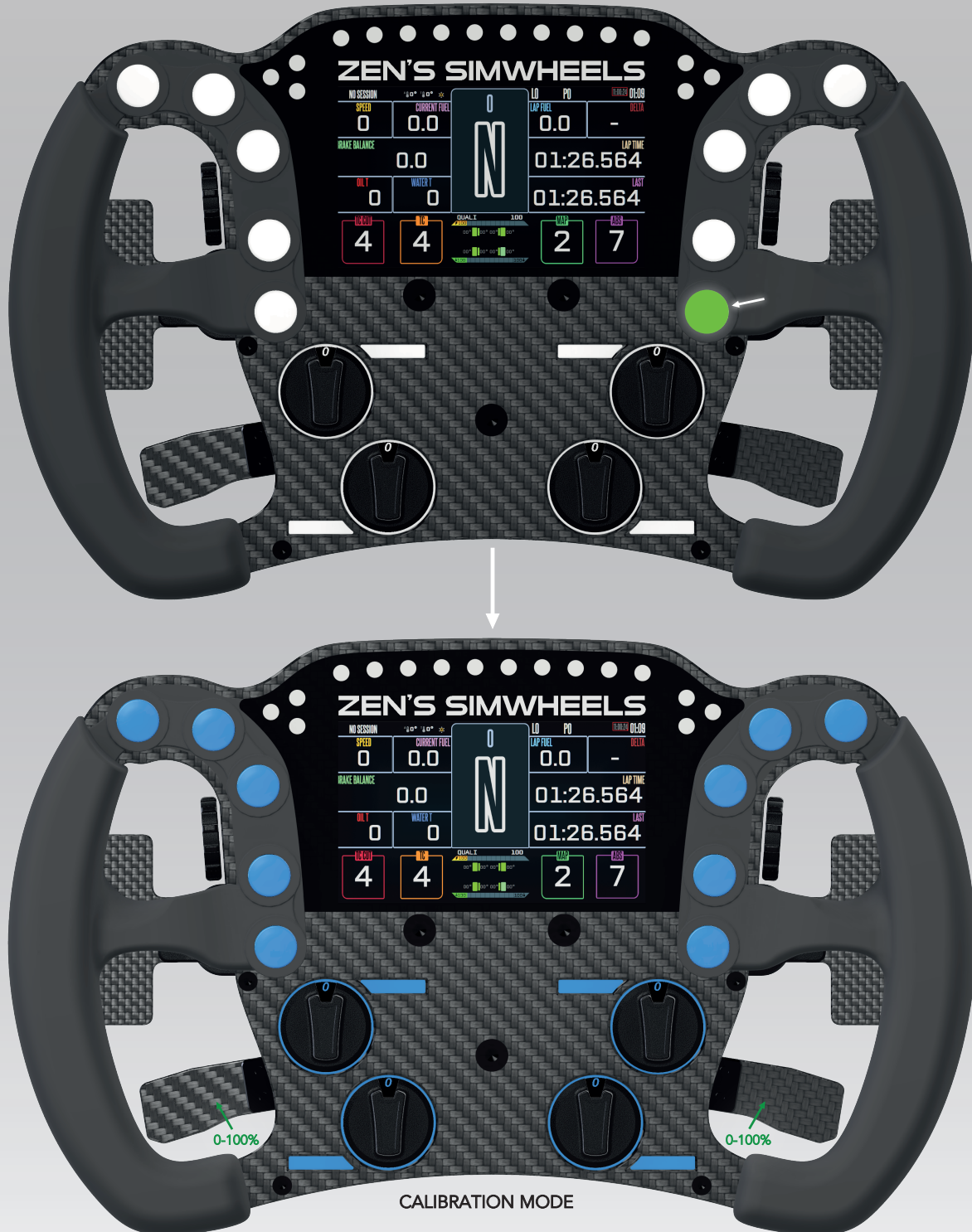
You can now customise all the LED Buttons, Dash LEDs, Display and many more!



CALIBRATING THE CLUTCHES

Out of the box, the clutches will already be calibrated. In case you need to recalibrate the clutches, follow the steps below.

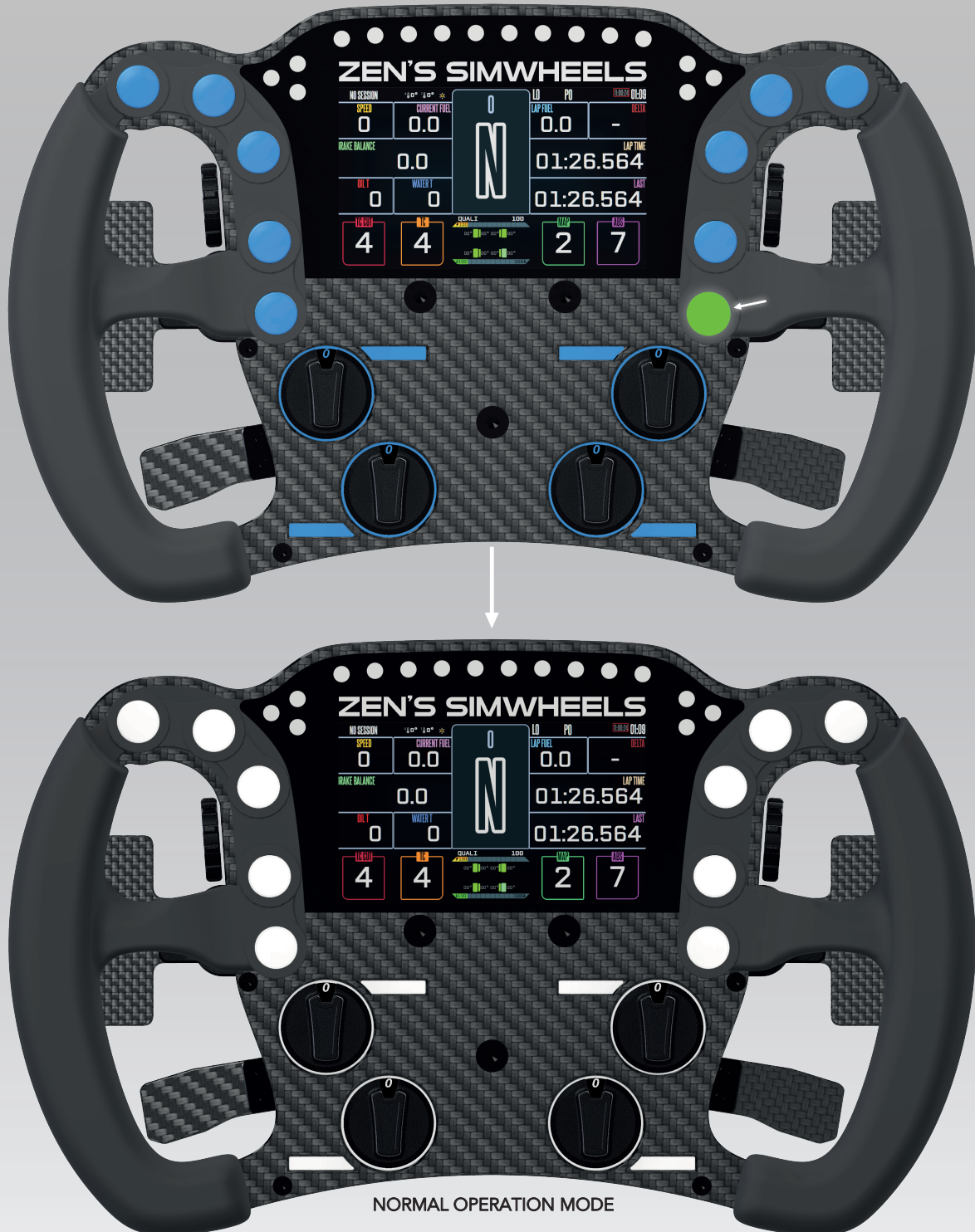
1. Press-and-hold Button 7 (marked in green) for 10 seconds until all the LEDs turn Blue.



2. Pull both clutches fully (separately or together) and release.

CALIBRATING THE CLUTCHES

3. Press-and-hold Button 7 (marked in green) for 1 second to save calibration. Blue LEDs will turn off and Standard/Simhub LEDs will turn back on.



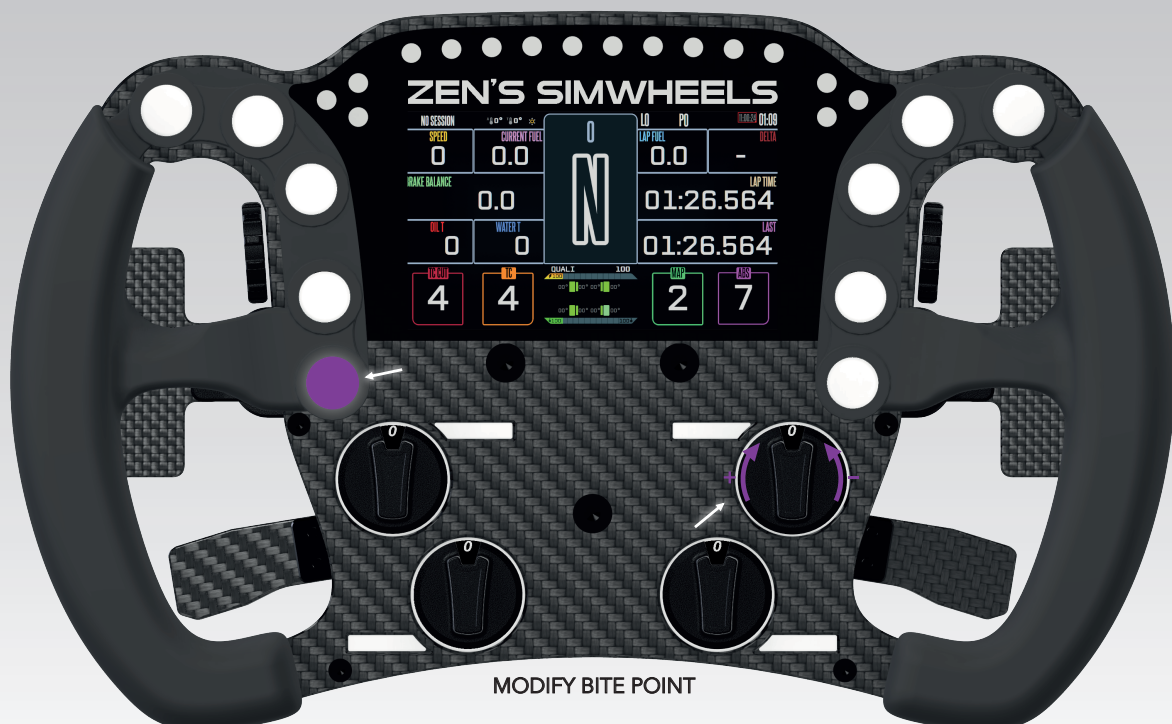
CONFIGURATING THE CLUTCHES

4. Switching modes - there are 2 modes:
Dual-Mode (bitepoint) and 2-separate axis mode

To switch modes, press-and-hold Button 8 (marked in red), then fully pull one of the clutches.



5. Changing Bite-Point
To increase or decrease bite point percentage, press-and-hold button 5 (marked in purple) and rotate the top-right Encoder, check Axis RY to see the current bite percentage.



FINISH! HAVE FUN!

Have fun!

We hope the installation and the steps were successfully done and we wish you a lot of fun with your new steering wheel!

If you have any questions or you need help with the installation, don't hesitate to contact us any time.

We are able to help from distance through Teamviewer or Discord.

Contact information:

E-Mail: info@zenssimwheels.com

Discord: Zen Metternich#2446

Discord server: <https://discord.gg/3m7FkP97td>

Phone: (+31) 6 40493394

OUR APPROACH

Simracing has been my passion for a very long time.

From having a simracing setup myself, being a fan of motorsport to finding the limit on tracks. But there has always been a struggle when it comes down to the equipment I raced with in my simulator. It was never perfect for me.

In 2020 I thought; why shouldn't I make my own wheel?

I believe that you can perform at your best when you have the right equipment. My motivation is to help other simracers that have the same struggle.

I think it's a great idea that you see a piece of yourself in the material you use when racing, but this is only possible if you have influenced the product yourself.

What started as a hobby has turned into my own company where I work with passion every day.

I am looking forward to build your dream wheel and create something unique!

