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ENGLISH

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GENERAL DATA

1.1 Preliminary warnings

Be sure to observe the safety and warning notes in this manual for the use of the pedals.

It is imperative to stick to this Pedal Instruction Manual for trouble-free operation and to be able to claim warranty rights.

The pedals will have to be used for the use for which it has been built. Any other use must be considered dangerous. Any liability of the manufacturer for damage that may be caused by failure to comply with the instructions in the manual is excluded.

This manual contains important information about how pedals work. For this reason, you should always keep it within reach of the user.

1.2 Manufacturer Address:

Sim Racing Pro 2018 S.L

Carretera de Tordera, 89

17300 Blanes (Girona)

Spain

Tel + 34 627 639 716

info@simracing-pro.com

1.3 Technical Service Management

Sim Racing Pro 2018 S.L

Carretera de Tordera, 89

17300 Blanes (Girona)

Spain

Tel + 34 627 639 716

support@simracing-pro.com

2 DESCRIPTION OF THE PEDALS.

2.1 Overview

This technical manual contains all the necessary instructions for the installation, commissioning, maintenance and use of the pedals.

Pedal parts:

Set of two or three pedals, 2 or 3 pistons, accelerator, brake and clutch depending on the model purchased.

Electric power supply of the machine:

- . Power and power consumption: 5 volts USB-C
- . Model: Sim Racing Pro
- . Total Power: 225mW
- . Total Consumption: 45mAh
- . NOTE: These consumptions are always approximate as they depend on the working performance of each element.

2.2 List of parts supplied.

1. Set of pedals according to model 2P or 3P.
2. 1 unit Allen key no.3
3. 1 unit Allen key n°4
4. 1 unit Allen key n°5
5. 1 unit fixed wrench 10 mm
6. 1 unit fixed wrench 13 mm
7. 1 unit cable USB de 2 m / USB-C a USB-A
8. 1 x User Manual / CE Certificate
9. 1 Warranty form

2.3 Principle of operation

The SRP GT-S 2p/3p pedals

They have the following functions:

Driving Simulation

2.4 Intended use

Driving Simulation in PC Car Racing Games.

Do not carry out work other than those for which the pedals are designed with elements other than those indicated herein.

The manufacturer of the pedals declines all liability for failure to comply with this warning. Do not exceed the working capacity of the pedals.

2.5 Foreseeable working conditions

The pedals must be used for people over 6 years old.

The anchoring of the pedals is essential for their proper functioning.

The correct use of pedals and their maintenance implies their longevity.

2.6 Dashboard

See point 7.3

2.7 Identification and signalling



Signaling symbols that can be found on the pedals:

DANGER! Electrical risk
Electrical risk in electrical panel and indicated areas.

Note: The user must ensure the maintenance and conservation of all identification signs and warning plates incorporated in the pedals
In no case should they be dismantled or altered.

3 SAFETY WARNINGS AND INSTRUCTIONS

3.1 Protection and safeguards

The materials used in the manufacture of the pedals do not give rise to hygienic risks, although in the event of a fire the plastic components and lubricants can give rise to toxic fumes.

Do not carry out any maintenance or cleaning operation on the pedals or the pavement in their vicinity, without first disconnecting the USB from the PC.

4 STORAGE AND TRANSPORT

4.1 Receiving the pedals.

1. Check if the pedals have suffered any damage during transport.

4.2 Weight and dimensions

Model	Length, mm	Width, mm	Height, mm	Weight, Kg.
SRP GT-S 2P	427	206	228	4.5 KG
SRP GT-S 3P	438	309	228	7.4 KG

See general measurement plan 9.1.

4.3 Storage

No specific measures have been envisaged regarding their storage. In case the user leaves it unused for a long time, it is recommended to protect it from dust by covering it properly and disconnecting it from all power supply beforehand.

4.4 Transport and handling

If the pedals need to be transported to another location, make sure the instruction and maintenance manual is with the pedals so that they can be consulted at the new location. The total weight of the vehicle must be taken into account.

5 LOCATION

GT-S pedals are designed to be securely installed in a simulator cab or platform, ensuring a rigid and stable attachment that allows precise operation without unwanted movements during use.

5.1 Mounting Options

GT-S pedals can be installed in two different ways, depending on the type of cab structure:

a) Installation in a cab with aluminium profiles

If the cab has an aluminium grid structure (slot profile / T-slot), the GT-S pedals can be mounted using the GT-S-specific Base Plate accessory (optional).

This Base Plate provides a flat and rigid surface on which to fix the pedals, facilitating their correct alignment and offering greater stability, especially in conditions of intensive use. In addition, it allows direct integration with the cockpit profiles and facilitates position and angle adjustments.

b) Cockpit manufacturer's perforated base mounting

If the cab has a perforated pedal base (plate with multiple holes), the GT-S pedals can be mounted directly on this surface, without the need to use the dedicated Base Plate.

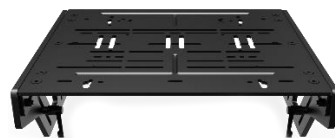
In this case, the pedals are fixed by taking advantage of the holes in the cockpit base, as long as it is sufficiently rigid and flat. This option allows the Base Plate to be dispensed with when the cockpit platform already meets the mounting requirements.

As an option, the GT-S Base Plate can also be installed on a perforated base, if its surface or anchor distribution is to be used.

5.2 Mounting Surface Requirements

- The mounting surface must be rigid, stable and completely flat, able to withstand the forces generated during use.
- There should be no backlash, flexion or vibration in the attachment area.
- Make sure all anchor points are properly tightened before using the pedals.

Important: All the hardware required for both mounting options – both with the GT-S Base Plate and for direct mounting on a perforated cockpit base – is supplied with the pedals GT-S. No additional hardware is required for standard installation.



5.3 Unpacking

Once the transport and unloading have been carried out, with the pedals being in the vicinity of the place planned for assembly, they will be unpacked with the utmost care and attention. Pedals should not be installed if unpacking shows damage that has occurred during transit. If in doubt, do not use the product and ask the supplier for information.

5.4 Site preparation

The surface area where the machine is installed must be planned taking into account the weight of the pedals, as indicated in point 4.1 above.

It is recommended on a metal chassis where it can be fixed correctly, they can also be placed directly on the floor on a carpet or rubber surface.

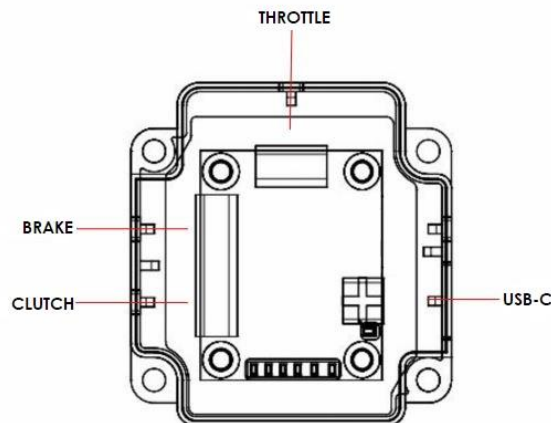
5.5 Mounting

Once the machine has been positioned and levelled at its workplace, it can be installed and connected.

5.6 Electrical connection

- The electrical connection of the pedals is 5V by USB. As indicated in the technical sheet, or in the general measurements and connections plan.
- Pedals need, for their proper operation, a normalized stable supply voltage between the operating ranges of the pedals. Power defects in pedals can lead to malfunction and even serious damage or deterioration of installed electrical components.

Make sure that the electrical cables connecting the pedals are not left in areas of passage, which may hinder other users, and that they are properly protected.



6 CHECKS BEFORE COMMISSIONING.

6.1 Anchoring

Check that the pedals have been levelled correctly, as indicated in point 5.3.

6.2 Checking with the pedals connected



7 INSTRUCTIONS FOR USE

7.1 Pre-inspection and adjustments

- Before starting the machine, check that the pedals are connected correctly.
- Check the status of the LEDs to determine that everything is correct see point 6.2

7.2 Uses of controllers

The pedals have two / three pedals depending on the model.

An accelerator

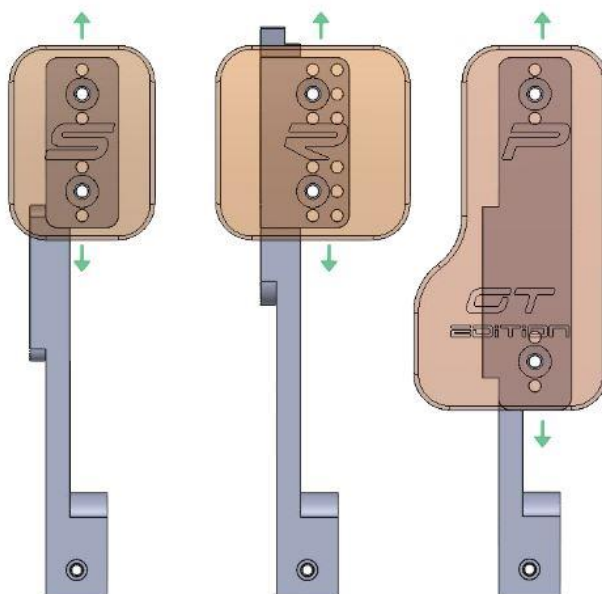
A brake

A clutch

7.3 CONTROLLER ADJUSTMENTS.

Adjust keys.

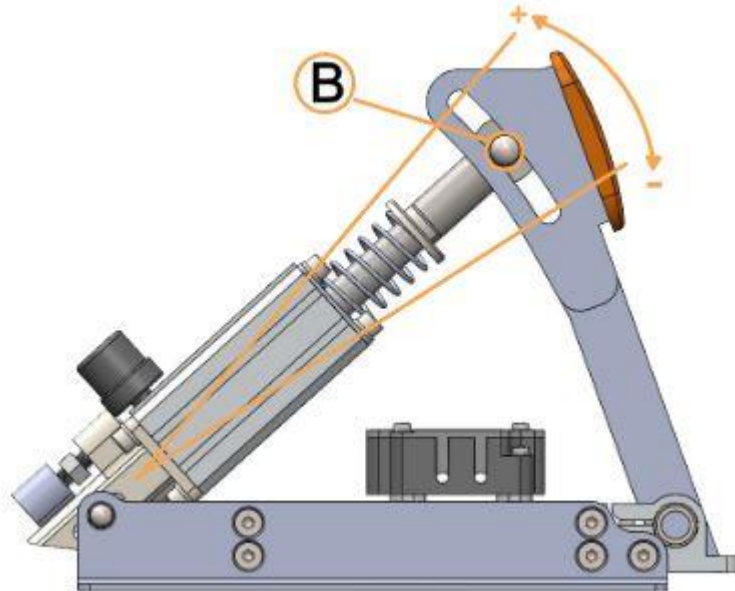
There are 3 positions to adjust the height of the keys, unscrew the two Allen screws to move them. (see attached map)



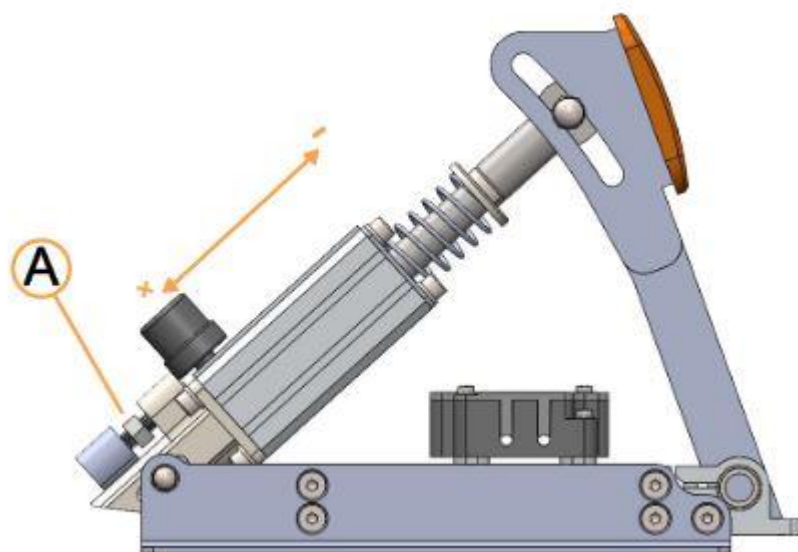
ADJUSTING THE HARDNESS ON THE BRAKE PEDAL:

Loosen the screw "B" (see attached plan), raise the piston for more hardness and lower it for less hardness.

Applicable on all three pistons equally, throttle, brake and clutch.



BRAKE TRAVEL ADJUSTMENT / Available if the travel regulator has been purchased:
With the 13 mm fixed wrench, turning the screw "A" (see attached plan) to the left we will shorten the travel with a minimum of 15 mm and turning to the right we will increase the travel with a maximum of 45 mm of travel, once the desired travel has been adjusted, a calibration must be carried out from the application to reset the minimum value and then we will adjust the maximum value manually to our desired braking pressure.



*Recorrido máximo



*Recorrido estándar



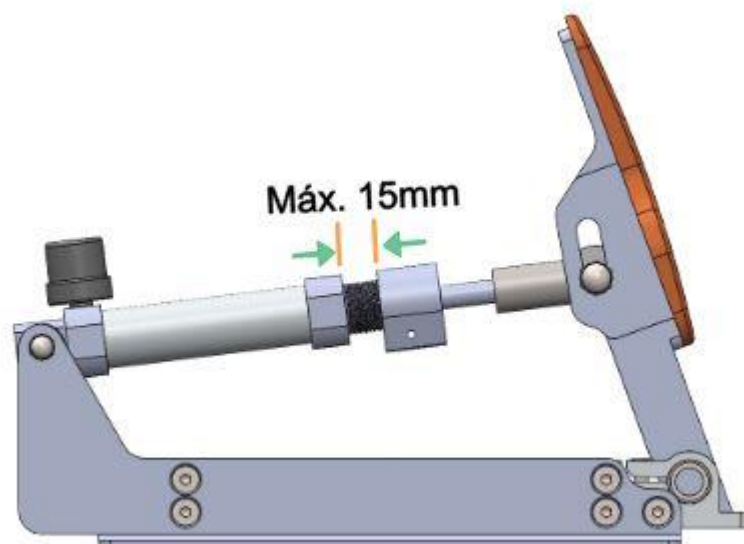
*Recorrido mínimo



THROTTLE TRAVEL ADJUSTMENT.

Loosening the Allen C screw (see attached drawing) unscrewing the part D shortens the stroke, Unscrew by a maximum of 15 mm

The pedal is supplied with maximum travel.



7.4 - Downloading and Using the App.

Download the application in the download area of the website simracing-pro.com

Run and follow the steps in the application for a good setup.



8 MAINTENANCE

8.1 General cleanliness

Introduction

It is advisable to clean the machine from dust periodically.

DO NOT use cleaning fluids in the area of the plate, as this could cause damage to the machine.

Remember that, by keeping the machine in an optimal state of cleanliness and conservation, its performance will be greater and its useful life longer.

8.3. Element replacement

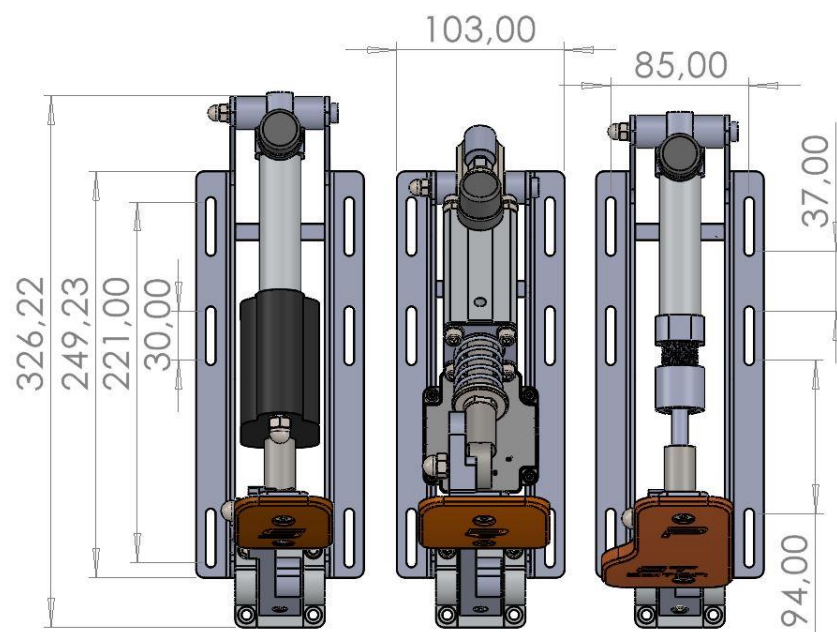
The replacement of any element must be carried out by the Technical Service or by remote connection with the Technical Service

Any maintenance or cleaning operation to be carried out on the machine or in its vicinity must be carried out after the power has been disconnected.

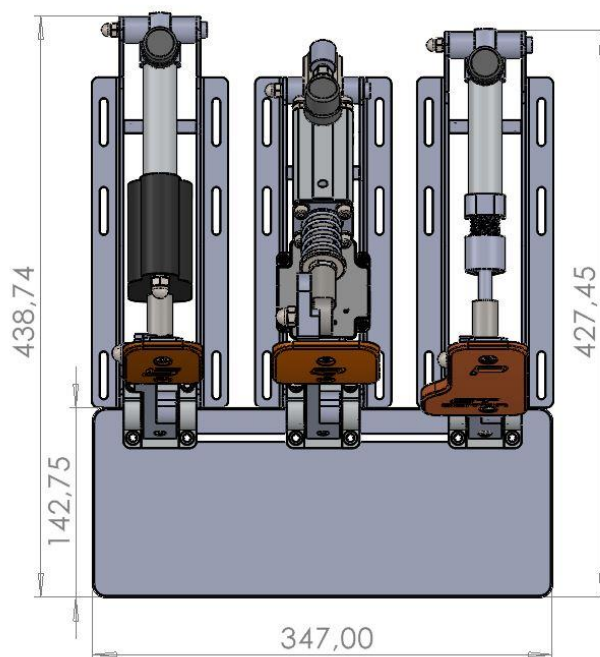
9 ANNEXES

9.1 General measurement plan:

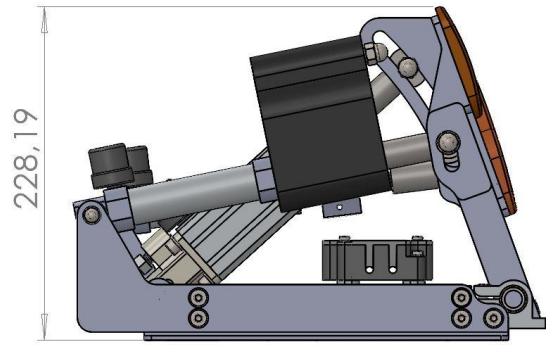
Dimensions without the optional baseplate




Dimensions with the optional baseplate.



Height heights.



10 DECLARATION OF CONFORMITY

DECLARACIÓN DE CONFORMIDAD
Empresa: Sim Racing-Pro 2018 S.L. Carretera de Tordera nº 89 17300 BLANES (Girona) CIF/ ESB55329254
Producto: Pedales de Simulación
En conformidad con la siguiente normativa:
<ul style="list-style-type: none">• 2006/42/CE – Directiva de Máquinas.• 2006/42/CE – Directiva relativa a las máquinas.• 2006/95/CE – Directiva de baja tensión.• 2004/108/CE – Directiva de compatibilidad electromagnética.
Declaramos que la máquina indicada cumple con los requisitos esenciales de seguridad y salud de la Directiva de Máquinas de la Comunidad Europea.
Esta Declaración de Conformidad perderá toda validez en caso de una modificación de la máquina no acordada o no autorizada por cualquier persona no perteneciente al Servicio Técnico de Sim Racing-Pro S.L.
Blanes, 1 de Julio de 2020

Firma:
<hr/>
David Roca Gruart REPRESENTANTE LEGAL SIM RACING-PRO 2018 S.L.

11 CE MARKING

The plate is stamped with the manufacturer's mark, the CE marking of conformity and the manufacturer's social data. On the top of the plate, the specific data of the pedals are specified: make, model, series number and year of manufacture. In the last box, the essential technical data of the pedals are specified: the voltage

12 WARRANTY

12.1 Scope of Warranty

All products marketed by SRP SimRacing-Pro have the applicable legal warranty, which covers only defects in workmanship or materials.

The warranty period is as follows:

- 3 years for products sold in Spain
- 2 years for products sold in the rest of the world

The warranty period begins to run from the date of purchase, which must be evidenced by a valid invoice or voucher.

2 Conditions during the warranty period

- During the first 6 months from the date of purchase:
 - SRP will bear all shipping costs, both for shipping the replacement part or product and, if applicable, for returning the defective part.
- After the first 6 months:
 - SRP will bear the shipping costs of the replacement part or product.
 - The customer must bear the shipping costs of the return of the defective part, using the most economical and non-urgent shipping method.
- If the incident is confirmed to be covered by the warranty:
 - SRP will ship the replacement part or product in the shortest possible time.
- When SRP determines that the defective part must be returned:
 - The customer must send it within a maximum period of 15 calendar days from the notification.
 - Failure to comply with this deadline may result in the cancellation of the guarantee process.

3 Warranty Exclusions

The warranty does not cover damage or defects arising from:

- Improper use, negligent or not in accordance with the instructions, recommendations or purpose of the product.
- Normal wear and tear from use.
- Damage caused by external events, blows, falls, accidents or electrical surges.
- Handling, modification or repair of the product by the customer or by personnel not authorized by SRP.
- Incorrect configuration of software or hardware by the customer, including computers, peripherals or external components.
- Failures caused by components not supplied by SRP and incorporated by the customer.
- Products subject to support contracts or specific conditions other than this warranty.

In these cases, any repairs or replacements will be at the customer's expense.

4 Warranty and Contact Procedure

To request a warranty intervention, the customer must:

- Contact SRP Technical Support
- Provide proof of purchase
- Describe the incident in detail

 Technical Support Email: support@simracing-pro.com

SRP reserves the right to:

- Evaluate the product
- Determine if the incident is covered by the warranty

- Repair or replace the affected product or part, or propose an alternative solution in accordance with current legislation

13 RECEPTION OF TECHNICAL DOCUMENTATION

List of documentation delivered:

Paper support x

- Instruction Manual
- EC Declaration of Conformity (included in the manual)
- Warranty sheet (included in the manual)