

# PRODUCT MANUAL



ORIGINAL 1

ORIGINAL 1+

DELUXE 7

*Swapfiets* The bike membership

# Hi. We're Swapfiets, the bike membership.

A Swapfiets membership gives you the freedom of having your own high quality bike, while we take care of all the hassle to keep you moving.

## How it works:

For a fixed monthly fee, you get your own bike & we make sure it always works. Easy.

## Members also get:



Free repairs.



Speedy service via our app.



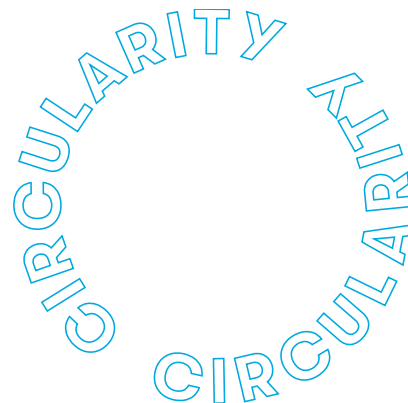
Flexible contracts.

Broken bike? Log in, tell us the problem and we'll come fix it. Wherever you are.

## And no - you can't buy our bikes.

Because we believe this planet has enough stuff. We choose to use and re-use high quality products that are designed to last.

Get the freedom of biking without any fuss.



# Manufacturer's Instructions

NEN-EN-ISO 4210-2 specifies safety and performance requirements for the design, assembly, and testing of bicycles and sub-assemblies having saddle height as given in Table 1, and lays down guidelines for manufacturer's instructions on the use and care of such bicycles. This part of ISO 4210 applies to young adult bicycles with maximum saddle height of 635 mm or more and less than 750 mm, city and trekking bicycles, mountain bicycles, and racing.

These instructions can be provided in all types of format (paper, CD, website, etc.) According to national regulations and shall be written in the language of the country where the bicycle is to be marketed, or by visual tools, such as pictograms and illustrations, which shall feature prominently in the product safety information. When an electronic format is provided, a paper version shall be available upon request. The customer shall be made aware of this information either by the manufacturer or the retailer.

## Designed and released according to:

NEN-EN-ISO 4210: 2015 Bicycles - Safety requirements for bicycles.

From now on we will refer to our Swapfiets Original 1 as 'O1', Original 1+ as 'O1+' and Deluxe 7 as 'D7'.

The type of use for which the bicycle has been designed (i.e. the type of terrain for which it is suitable) with a warning about the hazards of incorrect use;

The bicycles have been designed and released for use as a city bicycle.

Preparation for riding: how to measure and adjust the saddle height to suit the rider with an explanation of the insertion-depth warning marks on the seat-post and handlebar-stem. Clear information on which lever operates the front brake, which lever operates the rear brake, the presence of any brake-power modulators with an explanation of their function and adjustment, and the correct method of using a back-pedal brake if fitted;

- The handlebar and saddle height has been set to the correct height for you by Swapfiets. If you would like to change this, please contact us.
- The bicycles have a coaster brake. It works best when the pedal is horizontal and force is applied with the foot against the direction of drive. Practice this before participating in traffic.
- All bikes except the O1 have a brake lever on the right side of the handlebar. This brake lever can be operated by hand and operates the front brake. To prevent blockage, the front brake is equipped with a pressure distributor.

Indication of minimum saddle height and the way to measure it;

The handlebar and saddle height has been set to the correct height for you by Swapfiets. If you would like to change this, please contact us.

Recommendations for safe riding, the use of a bicycle helmet, regular checks on brakes, tyre pressure, steering, rims, and caution concerning possible increased braking distances in wet weather;

- Before using the bicycle, it is advisable to check the tire pressure. You do this by pressing the side of the tire with your index finger and thumb. If you have any doubts about the correct voltage, please contact us. You can also inflate the tires yourself. For O1 / O1 + / D7 the tire pressure is 5 bar.
- If there are any doubts about the correct functioning of the bicycle, contact us immediately.
- The use of a helmet is at your own discretion, also follow local regulations.

An advisory note on specific risk of entrapment during normal use and maintenance;

If there are any doubts about the correct functioning of the bicycle, contact us immediately.

The permissible total weight of the rider plus luggage and the maximum total weight (bicycle + rider + luggage);

Product	Max payload	Product weight	Rider + luggage weight
Original 1	100 KG	15 KG	85 KG
Original 1+	110 KG	15 KG	95 KG
Deluxe 7	110 KG	18 KG	92 KG

Indication of whether or not a bicycle is suitable for the fitting of a luggage carrier and/or a child seat;

The bicycles are equipped with a front carrier, this carrier has a maximum permissible load of 15 kg. A child seat is allowed, as long as the total weight remains below the max payload of the bicycle.

Recommendation about usage for bicycle trailer or trailer bicycle if allowed by bicycle manufacturer;

Not allowed.

An advisory note to draw attention to the rider concerning possible national legal requirements when the bicycle is to be ridden on public roads (e.g. lighting and reflectors);

- In Germany, the requirements for bicycle lighting are regulated in § 67 of the StVZO and in the TA (technical regulations for vehicle parts). Lighting includes both lamps that are supplied with voltage by means of a battery / battery or dynamo, as well as reflectors that do not electrical voltage and only reflect light from the outside.
- Always follow the laws and regulations that apply locally.

Recommended tightening of fasteners related to the handlebar, handlebar stem, saddle, seat-post, wheels, and aerodynamic extension if fitted with torque values for threaded fasteners;

You are not supposed to adjust the bike yourself. Contact us to help you.

The correct method of assembling any parts supplied unassembled;

Your bike comes completely assembled.

Lubrication: where and how often to lubricate and the recommended lubricants;

Contact us to help you.

The correct chain tension and how to adjust it (if appropriate);

Contact us to help you.

Adjustments of gears and their operation (if appropriate);

Contact us to help you.

Adjustment of brakes and recommendations for the replacement of the friction components;

Contact us to help you.

Recommendations on general maintenance;

Contact us to help you.

The importance of using only genuine replacement parts for safety-critical components;

Contact us to help you.

Appropriate spares, i.e. tyres, tubes, and brake friction-components;

Contact us to help you.

An advisory note to draw the attention of the rider to possible damage due to intensive use and to recommend periodic inspections of the frame, fork, suspensions joints (if any), and composite components (if any).

The wording of the advice can be as follows:

WARNING:

– As with all mechanical components, the bicycle is subjected to wear and high stresses. Different materials and components might react to wear or stress fatigue in different ways. If the design life of a component has been exceeded, it may suddenly fail, possibly causing injuries to the rider. Any form of crack, scratches, or change of colouring in highly stressed areas indicate that the life of the component has been reached and it should be replaced.

For city and trekking bicycles, the importance of suitably covering any coil springs under the saddle if a child-seat is fitted to prevent trapping of fingers;

On the O1 and O1 + there are springs under the saddle, make sure that these are protected when installing a child seat



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We give you a bike with the iconic blue front tire.



**Hassle free.**

Free repairs - anytime, anywhere.



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Legendary service at your fingertips.

CIRCULARITY