

Sinner Comfort

Healthy mobility

The Comfort offers a perfect combination of pure relaxing and healthy mobility. This very user friendly three-wheeler is relaxing to ride, and removes any angst about keeping balance.

The Comfort is well suited for cycling holidays, but also for daily transport. The luggage rack, fitted as standard, has capacity for a large bag or basket for shopping or holiday needs.

When they stop, Comfort riders always have a comfortable seat to hand.

Another advantage is that it is possible to climb hills on a three wheeler without ever stopping. The rider can select a low gear and keep moving, even stop for a brief period, without wasting energy on balancing.

Technical

The comfort was the first "bike" that Sinner designed, in 1993, and has been improved constantly through the years, resulting in the trusted design available today. It was unique in the market when introduced, and still has unique features such as the Sinner drive-chain which uses independent freewheels to drive both back wheels. Single wheel drive is common in trikes, but results in more difficulty in turning in one direction than the other, and a tendency to slip. A differential results in a lack of traction if either of the rear wheels slips. Only the dual freewheel of the Comfort evens out the drive around corners and guarantees traction whenever either of the rear wheels are on a good surface.

Tandem

At the first Northern recumbent ride on 8th May 1999, Sinner demonstrated a train of 10 linked Comfort trikes. This is great for an event, but in practical also is a great option for pairs of Comfort riders. An adaptor on the rear of one Comfort makes it easy to attach another behind. Simply remove the front wheel from the second Comfort.

When used as a tandem, both riders have their own gears and can select a comfortable cadence. In this manner it is possible to ride with others who have disabilities, including limited vision, everyone benefitting from the ease of riding the Comfort.

Frame and components

The Comfort has a modern looking, rigid frame and is suitable for rider heights between 140 and 210 cm (4' 7" to 6' 11") and weights up to 140 kg (308 lbs).

Everyone sits a little differently. The Comfort offers a choice between two different seats, each fittable with a range of positions.

The standard seat is fibreglass shell with lumbar support, shaped to be wider at hip height. It is also available in an extra large size.



The strong mesh back seat combined with comfortable cushion gives a different choice, also comfortable and with good ventilation. This seat is available as an extra price option.

A more reclined position offers better aerodynamics, but as the name suggests, the Comfort is really about providing a comfortable ride for the rider, and the seat can be used in a relatively upright position for a more pleasant riding experience.

The Comfort also offers a choice of handlebar position, either flat or bowed upwards, to suit the user's preference.