



EN. INSTRUCTIONS FOR USE

The SKS **RACEBLADE** is an ultra light clip-on mudguard with excellent spray protection for racing and sport bikes. Thanks to the simple SKS quick mount system, the Raceblade can be fitted in next to no time. The **RACEBLADE** is available for two different tire widths:

RACEBLADE: for racing bikes with a tire width of 700/18-23 mm (incl. aero adapter)

RACEBLADE XL: for sport and touring bikes with a tire width of 700/23-32 mm (incl. aero adapter)

Mounting rear:

- 1 Align the mudguard so that the distance to the tire at the front stay (A) is min. 1.5 cm, with the attachment points of the stay resting on the frame. To get the right distance, move the stay up or down on the frame, (arrow C) The distance of the mudguard to the tire should now also be 1.5 cm at stay (B). If the distance is larger or smaller, the stay should be adapted to fit your frame geometry.
- 1a For this, first attach the stay with two rubber straps on each side at the rear of your frame by hooking the rubber straps onto the attachment points. Pull the straps so tight that the stays cannot slip on the frame.
- 1b To protect the frame, where required, use the paint protection foil included. For permanent mounting of the stays with the supplied cable ties, see »Permanent mounting of the mudguards«
- 2 By changing the angle of the stay (D) the distance of the stay (B) to the tire can now be adjusted. To do so, hold the attachment point of the stay against the frame with one hand. With the other hand, gently bend the stay into the right position. Check the distance of the mudguard to the tire again and repeat these steps if necessary until the distance to the tire is equal all round.
- 2a Shorten the rubber straps with a pair of scissors so that the ends cannot come in contact with parts of the wheel.
- 3 Finally, check that the distance of the mudguard blade to the brake is correctly adjusted. This should be at least 1 cm. If necessary, adjust the distance by moving the blade in the stay bridges.

Mounting front:

- 4 As with the rear wheel, first check whether the stays need to be adapted to the geometry of the fork. Make sure that there is 1.5 cm clearance between the tire and the mudguard along the entire length of the blade. If necessary, adjust the shape of the stays as described above.
- 4b If required, use the enclosed paint protection foil to protect the fork.
- 5 Distance of the blade to the fork. The distance to the fork should be min. 1 cm. The distance to the fork can be adjusted by moving the blade in the stay bridges. Make sure that the distance to your cycling shoe is sufficient when the pedal is in the front position.
- 6 Mounting on aero forks
To fit the **RACEBLADE** (18-23 mm) on aero forks, please use the aero adapter supplied. This adapter should be pushed over the standard fitting and fixed at the four attachment points with rubber straps as described in text 1A.

Permanent attachment of the mudguards

The **RACEBLADE** mudguards can be permanently attached by using the cable ties supplied instead of the quick release rubber straps. This type of attachment is only suited for permanent attachment of the **RACEBLADES** to the wheel. For mounting, instead of the rubber straps, use two cable ties each side. Make sure the cable ties fit exactly into the slots provided. Pull the cable ties as tight as possible so that they cannot slip. Cut off the protruding ends of the cable ties with a pair of scissors.

Safety note!

Before every ride, check that the mudguards are properly mounted. If the minimum distance of the mudguard to the tire is not met, this can result in damage to the mudguard or a fall. Therefore, please always be sure to observe the minimum distance 1.5 cm for the attachment. Make sure that the brakes are able to work properly and the mudguard cannot come into contact with the moving parts of the brake. The rubber straps are subject to natural aging due to UV radiation. Check the condition of the rubber straps regularly and replace them in good time if there is any damage.

Pro tip

When the mudguards are correctly adjusted, the blades can be screwed to the stay bridges. For this, take the correctly adjusted mudguards back off your bike.

- 8a To make this easier, we recommend pre-drilling a 2 mm hole at the corresponding point.
- 8b Now screw the enclosed screws through the blade into the drill holes of the stay bridges.

WARNING! SKS is not responsible for damage to frame paint or carbon resulting from use of this product. Proper use of protection film and maintenance, including regular cleaning of frame and fender at attachment points, will prevent such damage.