

DESCRIPTION OF THE DIFFERENT PARTS OF THE SLING FAST ACCESSORY

Item	Description	Qty
1	M5x60 bolt	2
2	M5 Self-locking Nut	2
3	Fixing flange	2
4	Left arm	
5	Right arm	
6	Head	
7	Pulling Strap	1
8	Warning tag	1
9	Pulling Handle	1
10	Fastening Tape	1
11	Automatic winding mechanism cover	1
12	M3x10 head cap fixing screws	3
13	M3x25 pickup spring cap screws	3
14	Rubber Strip	4

Thank you for purchasing our SLING FAST accessory for your enduro bike.

This accessory is designed to be installed on enduro bikes for use in competition and in extreme conditions, always off road.

SLING FAST is sold worldwide, so you should consult the regulations on the assembly of this type of accessory in the country where it will be used

The assembly of this accessory on your motorcycle implies that you have read and accept the conditions detailed below.

USE WARNINGS.

- Never use SLING FAST to tow the motorcycle with another vehicle. This could exceed the maximum weight and cause it to break. Neither use a winch mounted on another vehicle or any other mechanical method of pulling the Slingfast.
- SLING FAST is designed only to be used with manual traction and pulling a maximum of 2 people.
- NEVER pull the pulling strap (7) or wrap it in hands, fingers or any other part of the body, this could cause injury. Use only Pulling Handle (9)
- NEVER pull the fixing tape (10), it is not designed to withstand great strain and could tear. The fixing tape (10) is designed solely to fix the pulling handle (9) to the head (6) of the accessory.
- NEVER drive with the handle (9) loose, or the pulling strap (7) hanging as it may catch on branches, bushes or any other obstacle and cause an accident.
- Always fix the handle (9) to the head (6) with the fastening tape (10) after using SLING FAST and before driving again.
- Do not hit SLING FAST with or against any objects, such as stones or logs as this could damage the accessory
- SLING FAST has been tested at temperatures between 5 and 40 degrees centigrade.
- SLING FAST do not guarantee correct operation at temperatures below 0 degrees.

MAINTENANCE AND CLEANING OF SLING FAST

SLING FAST does not need any specific maintenance.

DO NOT USE A PRESSURE WASHER EXTERNALLY OR INTERNALLY ON SLING FAST as:

- this could cut or damage the belt;
- this could cause water to penetrate the mechanisms and bearings and damage them.

1. If you wish to wash the pulling strap (7) use a wet sponge without any detergent, the same method should be used to wash the exterior of the accessory

2. Afterwards leave the pulling strap fully extended until it has dried.

3. To clean the inside of the head in the winding area of the pulling strap, remove the 3 screws (12), 2 upper and 1 lower which fix the head cover (6).

You can then wash the inside area where the pulling strap is wrapped with a wet sponge and a brush to access areas where the sponge does not reach. Afterwards refix the strap and screws.

5. NEVER use sharp objects to clean the inside of the pulling strap housing, as this could damage the sealing of the strap bearings affecting their operation.

6. NEVER use a sharp object to clean the inside of the housing, as it could tear the pulling strap (7) and this would affect its strength.

7. NEVER remove the cover of the automatic winding mechanism (11) as this could cause a malfunction.

8. NEVER immerse SLING FAST in a liquid, it is not designed for underwater conditions.

ASSEMBLY TIPS

SLING FAST is designed to be installed on enduro bikes with fork stanchions whose diameter in the area between the upper and lower triple clamps / yokes is between 59 and 61 mm in diameter and with a separation between their centers of 190mm.

These measurements are usually the standard among the manufacturers of this type of motorcycle.



Before mounting SLING FAST you must ensure that the fork stanchions have at least 2.5 cm of space above the lower triple clamp where SLING FAST is mounted. If not, you must reposition the fork stanchion a little higher until you get an space of 2.5 mm.



If in this space it is appears that the bar is conical, you must use the rubber strip (14) to compensate for it. You must also put a rubber strip (14), if your stanchions measure less than 60mm, otherwise Sling Fast will not remain firmly fixed.

Fixing onto conically shaped stanchions at the mounting point even when using the rubber strips (14) could lead to them working loose.

ASSEMBLY INSTRUCTIONS.

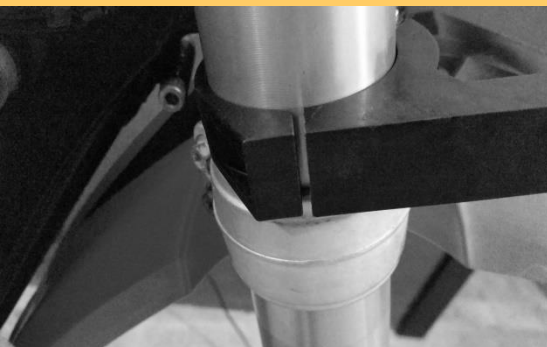
NOTE: Due to the large number of different headlight mounts, it may be necessary to modify or replace some parts, such as cable guides or weather shield.



1. To facilitate the assembly of SLING FAST, loosen or disassemble the front where the headlamp is fixed.

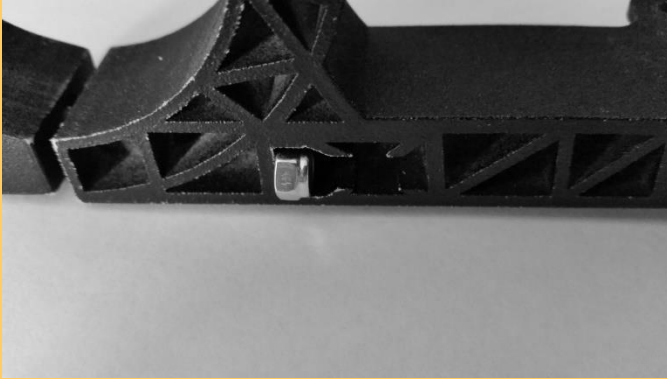


2 Start by turning the handlebar to the right to leave space between bar and chassis. Mount the left flange of SLING FAST, making it pass around the left stanchion fork, leaving all cables and wiring on the inner side of the fixing arm of SLING FAST.



There must be a space of at least 2 mm between flange and arm, check by squeezing the flange and arm together. If your bar is less than 60 mm in diameter and there is no space between flange and arm, you must put the rubber strip (14), on the inside of the flange first to gain diameter. If one strip is not enough, mount another rubber strip (14) on the inside of the area of the arm that is in contact with the bar.

ASSEMBLY INSTRUCTIONS.



4. Position the self-locking nut (2) at the bottom of its housing, with the plastic face of the nut towards the outside, using an allen key (NOT INCLUDED IN THIS BOX) that you will use later to tighten the screw (1).



5. Pass the screw (1) through the hole in the flange and screw it slightly with the hand on the nut (2) that you positioned in the previous step. Do not tighten until you have the right arm mounted on the right bar.

6. To mount the right arm of SLING FAST turn the handlebar to the left and follow the same steps as with the left arm.

7. Once the two arms are fixed on the two stanchions / fork legs, tighten using a torque wrench to **1.4 Nm** max. of torque to tighten the screws (1) on the self-locking nuts(2).

TIP: If you do not have a torque wrench, tighten with a conventional allen key, but using the shorter arm to turn, this will reduce the tightening torque you can generate.



OK

ASSEMBLY INSTRUCTIONS.

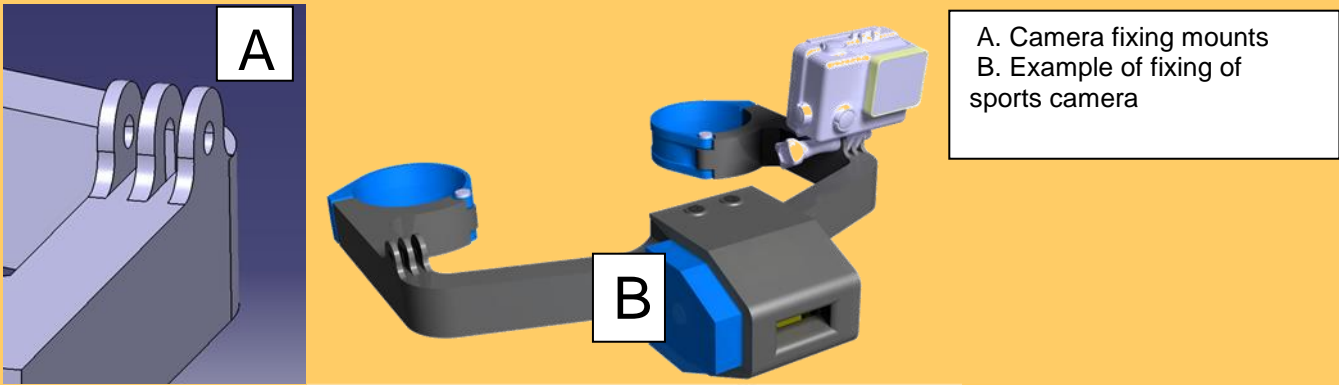


DO NOT

This advice does not remove the obligation not to exceed the recommended maximum torque of 1.4 Nm.



8. Reassemble the headlight, pass the cables through the cable guide of the shield or stanchion / fork leg, so that it is the same as comes standard on your motorcycle



MOUNTING A SPORTS CAMERA.

Fixing housings or mounts (A) are provided, on both the right arm (5) and the left arm (4) of SLING FAST, for mounting most of the sports cameras that are currently on the market.

Although they are designed to be used with the most popular models, the manufacturer does not guarantee that all cameras will fit.

To fix your camera, use the original screws that were supplied with your camera. In case it rubs or touches the visor which holds the headlamp, use extension arms which your camera manufacturer can supply.

The mounting of a camera on these arms (4-5) leaves it more exposed in case of a fall, which could break it.

Do not mount a camera if you think the bike may fall.

In the case of a fall, this could also break the fixing mounts (A) or the fixing arm.

In the design of SLING FAST it is not foreseen that these fixing mounts will receive blows.

THE MANUFACTURER RESERVES THE RIGHT TO MAKE THE MODIFICATIONS THAT IT DEEMS NECESSARY WITHOUT PRIOR NOTICE.

THE PHOTOS ARE NOT CONTRACTUAL.

ALL RIGHTS RESERVED IN FAVOR OF MANUFACTURER.

UNDOING THE FASTENING TAPE (10)



1° To start using the pulling strap (7), first you must undo the fastening tape (10) that is rolled around the head (6) pulling it to take it off the Velcro.



2° Once the fastening tape (10) is released, take the pulling handle (9) and pull to extend the pulling strap completely (7).

UNDOING THE FASTENING TAPE (10)



ATTENTION: NEVER GRIP THE FASTENING TAPE (10) TO PULL THE MOTORCYCLE, BECAUSE IT COULD BREAK



3° Once all the pulling strap (7) is extended you can start to pull hard on the bike.

REFASTENING THE PULLING HANDLE (9) TO THE HEAD (6).

VERY IMPORTANT:

NEVER RIDE WITH THE PULLING STRAP (7), THE PULLING HANDLE (9) OR THE FASTENING TAPE (10) NOT SECURED PROPERLY, THIS COULD MAKE YOU CATCH OBSTACLES AND CAUSE AN ACCIDENT.



1st. Once you have stopped using the pulling strap (7), you must re-roll the handle (9) around the head (6) with the fastening tape (10).



2nd Pass the fastening tape (10) through under the head (6) and pull slightly until half of traction handle (9) reaches the back of this.

REFASTENING THE PULLING HANDLE (9) TO THE HEAD (6).



3rd Now take the upper half of the traction handle (9), which is where the Velcro is and push it down onto the top of the head (6)



4th Now you can join the Velcro of the fixing tape with that of the traction handle (9).