

Installation instructions

ZETA RACING FRONT FORK TOP CAP INITIAL ADJUSTER TYPE WR125R/155R

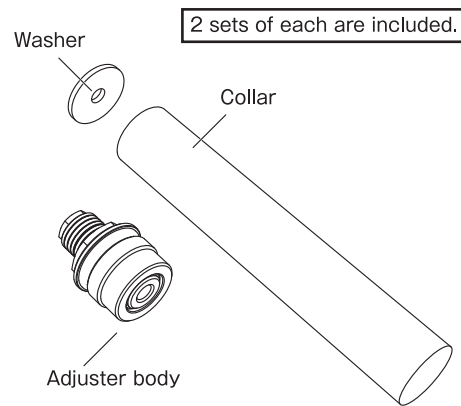
Thank you for purchasing our ZETA RACING product.

Please read this manual thoroughly before using this product to ensure proper operation.

1.Important Note

- Special knowledge and skills are required for installation. Careless work may cause an unexpected accident or failure.
- If you have any concerns about the work to be done, please contact us or a suspension pro store.
- If any defect is found, stop work and contact us.
- Do not process or modify this product. It may cause an accident or damage.

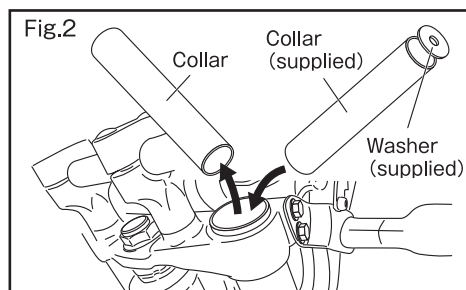
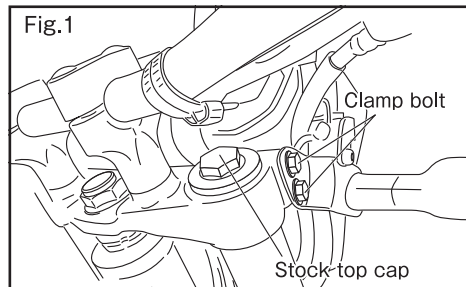
2.Set Contents



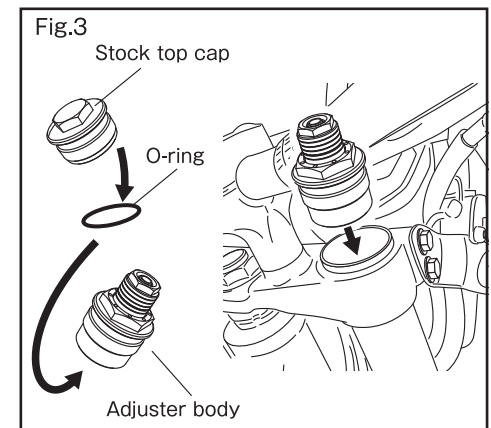
3.Installation

- *Lift the vehicle body with a lift stand or similar device to ensure that the front wheels are in the air.
- *Loosening the handlebar clamp before starting the work will make the installation easier.

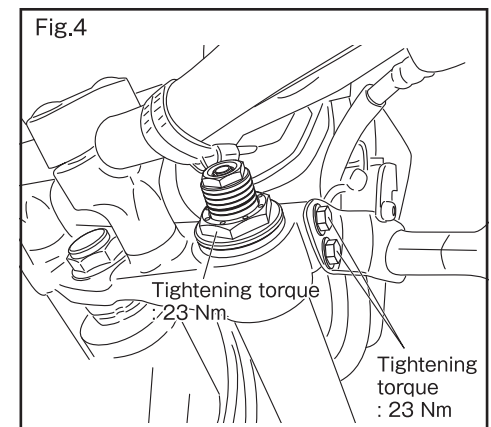
- 1) Loosen the clamp bolts on the top bridge.
- 2) Loosen and remove the stock top caps.
- 3) Pull out the collar from inside the fork.
 - *Do not remove the washer under the collar.
- 4) Insert the collar and washers supplied with the ZETA top cap into the fork in sequence.



- 5) Remove the O-ring from the stock top cap and install it on the adjuster body.
- 6) Apply fork oil to the O-ring and install the adjuster body to the inner tube.



- 7) Tighten the adjuster body. Tightening torque: 23 Nm
- 8) Tighten the clamp bolt of the top bridge. Tightening torque: 23 Nm



How to Adjust the Initial Adjuster

The amount of preload on the spring can be adjusted by rotating the adjuster rod using a 19mm wrench.

The standard amount of preload is set when the two lines engraved on the adjuster rod (second from the bottom) are aligned with the top of the cap.

By rotating the adjuster rod counterclockwise from this position, the amount of preload can be reduced to 5 mm. The front fork will feel softer because the load at which the front fork starts to move is reduced.

Also, by tightening the bolts clockwise from the standard position, the amount of preload can be increased up to +10mm. In this case, the front fork movement will feel stiffer.

The distance between the lines engraved on the adjuster rod is 2.5mm. Adjust to your preference.

Air Bleed Adjustment Method

After long periods of riding or off-road riding, the air inside the fork expands due to heat after the suspension has been abused, causing the suspension to move less smoothly.

By loosening the air valve screw on the top of the adjuster body, excess air can be easily released and the pressure inside the fork can be properly adjusted.

*When adjusting, be sure to lift the vehicle with a stand or similar device and make sure the front forks are fully extended.