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1. INTRODUCTION & PRECAUTION

Thank you for buying this high-quality GIANT component, our goal is to make your riding experience as smooth as possible. This quick-start guide will help familiarize you with your new GIANT CONTACT SL Aero Clip-on System. To fully benefit from the performance of this product, please read the following installation and service instruction closely.

As carbon fibers and high-performance alloy parts, professional inspection for broken fibers and surface damage is important. This is particularly true in the event of a crash or accident.

WARNING

Do not ride your bicycle if a crack or blemish in the surface of the part is found, or if there is unusual movement or flex to the part. This is a sign of fatigue and potential failure. Have the part inspected and replaced by a professional bicycle mechanic.

CAUTION

• Installation: The use of lightweight materials with very close tolerance always requires professional installation. GIANT CONTACT SL Aero Clip-on set should be installed by a professional bicycle mechanic with the proper tools.

• Intended Usage: GIANT CONTACT SL Aero Clip-on set is designed to be used for paved road, normal riding.

WARNING

Failure to tighten to specified torque values could result in unexpected movement or damage, to the part. Exceeding the recommended maximum torque value could damage the extension bar or the handlebar which could void the warranty and/or may result in severe injury or death.

CAUTION

It is important to inspect these components for any indications of wear or cracking before each ride, and replace any part showing such indicators.

2. COMPATIBILITY

GIANT CONTACT SL Aero Clip-on set is designed for following handlebars:

- GIANT CONTACT SL Aero Integrated handlebar
- GIANT CONTACT SL Aero handlebar

WARNING

DO NOT install GIANT CONTACT SL Aero Clip-on set with any handlebar which is not listed above. The CONTACT SL Aero Clip-on set was designed specifically to match the aero cross section of the above handlebars and will not fit properly on any other handlebar. Use outside of this guideline may result in product failure and possible injury or death.

3. EXPLODED DIAGRAM AND PARTS LIST A

| Item | Parts | Quantity |
|--|------------------------|------------------------|
| ① | Extension Clamp | 2pc |
| ② | Handlebar Clamp | 2set |
| ③ | 10mm Arm Pad Spacer | 6pc |
| ④ | Spherical Washer | 2pc |
| ⑤ | Extension Bar Holder | 2pc |
| ⑥ | M6x26mm Bolt | 2pc |
| ⑦ | Wedge Nut | 2pc |
| ⑧ | Extension Bar | 2pc |
| ⑨ | Arm Pad Support | 2pc |
| ⑩ | M5x12mm Bolt | 4pc |
| ⑪ | Two Hole Washer | 2pc |
| ⑫ | Arm Pad | 2pc |
| ⑬ | Extension Bar Grip | 2pc |
| ⑭ | Extension Bar Plug | 4pc |
| Bolts for assembly of the ① Extension Clamp with ② Handlebar Clamp. | | |
| M6x20mm Bolt | | 2pc |
| M6x30mm Bolt | | 2pc |
| M6x40mm Bolt | | 2pc |
| M6x50mm Bolt | | 2pc |
| M6x60mm Bolt | | 2pc |
| M6x70mm Bolt | | 2pc |
| Bolt length application with ③ 10mm Arm Pad Spacer: | | |
| Amount used of ③ 10mm Arm Pad Spacer | Ⓐ Bolt Length | Ⓑ Bolt Length |
| 0 | 20mm | 40mm |
| 1 | 30mm | 50mm |
| 2 | 40mm | 60mm |
| 3 | 50mm | 70mm |
| Ajuste de longitud del tornillo con el ③ Espaciador de apoyabrazos de 10 mm: | | |
| Cantidad utilizada del ③ Espaciador de apoyabrazos de 10 mm | Ⓐ Longitud de tornillo | Ⓑ Longitud de tornillo |
| 0 | 20mm | 40mm |
| 1 | 30mm | 50mm |
| 2 | 40mm | 60mm |
| 3 | 50mm | 70mm |

4. INSTALLATION PROCEDURE

Step 1. Assemble ④ Extension Clamp with ⑧ Handlebar Clamp. [E]

1.1 Firstly, loosely assemble the ④ and ⑧ bolts to stabilize the fixing position. Next, tighten the ④ bolt to 6 N·m then remove the ④ bolt.

Example: Clamp assembly shown with two ③ 10mm Arm Pad Spacer. [C]

Step 2. Assemble ② Handlebar Clamp to the Handlebar.

2.1 Put ④ Spherical Washer, spherical side outward, over the ⑧ bolt.

2.2 Tighten the ② Handlebar Clamp within the indicated handlebar clamp area to 4.5 N·m.

Step 3. Assemble the ④ Extension Clamp to the ⑤ Extension Bar Holder. [G H]

3.1 Pass the ⑥ M6x26mm bolt through ⑤ Extension Bar Holder and loosely assemble with the ⑦ Wedge Nut.

There are two assembled positions, narrow and wide, depending on your preferred riding position.

[G] Narrow Position: ⑤ Arm Pad Support position can be adjusted for closer position.

[H] Wide Position: ⑤ Arm Pad Support position can be adjusted for wider arm position.

3.2 Assemble the ④ Extension Bar Holder with the ① Extension Clamp and the ⑤ Extension Bar. Tighten the ④ Extension Bar in place to 5 N·m using ⑥ M6x26mm.

CAUTION

Exceeding the recommended maximum torque value could damage the structure of extension bar, especially carbon material, and may result in severe injury.

Step 4. Assemble the ⑤ Arm Pad Support to the ④ Extension Bar Holder. [I]

4.1 Choose two adjacent holes on the ⑤ Arm Pad Support then use two ⑩ M5x12mm bolts and ⑪ Two Hole Washer to fix it in place to 5 N·m.

CAUTION

Must use two ⑩ M5x12mm bolts to fix the ⑤ Arm Pad Support in order to provide sufficient support and stability.

4.2 Install the ⑫ Arm Pad ⑬ Extension Bar Grip and ⑭ Extension Bar Plug.

5. GIANT LIMITED WARRANTY

GIANT warrants CONTACT SL Aero Clip-on to be free from defects in materials and/or workmanship for a period of two (2) years from the date of purchase for the original owner only.

REQUIRED ASSEMBLY WHEN PURCHASED

This warranty applies only to this product when purchased new from an Authorized GIANT Dealer as assembled by that dealer at the time of purchase.

LIMITED REMEDY:

Unless otherwise provided, the sole remedy under the above warranty, or any implied warranties limited to the replacement of defective products with those of equal or greater value at the sole discretion of GIANT. This warranty extends from the date of purchase, applies only to the original purchaser, and is not transferable.

THE ABOVE WARRANTY, OR ANY IMPLIED WARRANTY DOES NOT COVER:

- Normal wear and tear on parts in situations where there are no assembly or modification errors.
- Product is not assembled, repaired by GIANT authorized dealer.
- Modifications from the original condition.
- Use of the product for the abnormal, competitive and/or commercial activities or with items that are not intended for the product was designed.
- Paint finish and decal damage resulting from taking part in competitions, jumping, downhill and/or training for such activities or events as a result of exposing the product to, or operating the product in severe conditions or climates.
- Labor charges for part replacement or changeover.

Except in so far as provided by this warranty and subject to all additional warranties, GIANT warrants CONTACT SL Aero Clip-on to be liable for any loss or damage whatsoever (including incidental and consequential loss or damage caused by negligence or default) arising from or concerning any GIANT product.

GIANT makes no other warranties, express or implied. All implied warranties, including the warranties of merchantability and fitness for a particular purpose are limited to the duration of the implied warranties stated above.

Any implied warranty must be made by an Authorized GIANT Dealer or distributor. The purchase receipt or other proof of the date of purchase is required before a warranty claim may proceed.

Claims made outside the country of purchase may be subject to fees and restrictions.

Warranty details and terms may differ by country. This warranty gives you specific legal rights, and you may also have other rights which may vary from place to place.

THIS WARRANTY DOES NOT AFFECT YOUR STATUTORY RIGHTS.

ÍNDICE

- 1. Introducción y precauciones
- 2. Compatibilidad
- 3. Plano de despiece y lista de piezas
- 4. Procedimiento de instalación
- 5. Garantía limitada de GIANT

1. INTRODUCCIÓN

Gracias por la compra de este componente GIANT de alto rendimiento. Nuestro objetivo es que su experiencia con su nuevo producto sea lo más placentera posible. Esto significa que le recomendamos leer las siguientes instrucciones de instalación y servicio detalladamente.

Como las piezas de aleación de aluminio y compuestas, profesional inspección para broches rotos y daños en la superficie es importante. Esto es particularmente importante en caso de accidente.

ADVERTENCIA

No use la bicicleta si detecta una grieta o imperfección en la superficie de la pieza o si nota un movimiento o flexión inusual de la pieza. Esto es un signo de fatiga y potencial falla. Debe inspeccionar y reemplazar por un mecánico profesional.

PRECAUCIÓN

• Instalación: El uso de materiales livianos con límites de tolerancias muy bajos requiere una instalación profesional. GIANT CONTACT SL Aero Clip-on set necesitará la ayuda de un mecánico de bicicletas profesional que cuente con las herramientas adecuadas.

• Uso previsto: El equipo GIANT CONTACT SL Aero Clip-on set está diseñado para uso en pavimentadas y pedales normales.

ADVERTENCIA

No aplicar el valor dinamométrico específico podría resultar en movimientos imprevistos o daños al componente. Superar el valor dinamométrico máximo recomendado podría dañar el acople o el manillar, con el consecuente riesgo de lesiones graves o fatales.

PRECAUCIÓN

Es importante inspeccionar estos componentes para detectar indicios de desgaste o grietas antes de cada uso y sustituir cualquier pieza que muestre estos indicios.

2. COMPATIBILIDAD

El equipo GIANT CONTACT SL Aero Clip-on set está diseñado para los siguientes manillares:

- Manillar integrado GIANT CONTACT SL Aero integrado
- Manillar GIANT CONTACT SL Aero

ADVERTENCIA

No instale el sistema GIANT CONTACT SL Aero Clip-on en un manillar distinto a los enumerados anteriormente. El sistema CONTACT SL Aero Clip-on ha sido específicamente diseñado para acoplarse a la sección transversal aerodinámica de los manillares de bicicleta. No ajuste la forma del manillar ni cambie el diseño de los manillares. Use únicamente los accesorios que vienen con la guía. Esto podría afectar al rendimiento del producto o provocar posibles lesiones o incluso la muerte.

3. EXPLORADERET TEGNING OG RESERVEDELSLISTE A

| Element | Piezas | Cantidad |
|--|------------------------------------|------------------------|
| ① | Abrazadera del acople | 2 piezas |
| ② | Abrazadera del manillar | 2 juegos |
| ③ | Espaciador de apoyabrazos de 10 mm | 6 piezas |
| ④ | Arandela esférica | 2 piezas |
| ⑤ | Extension Bar Holder | 2pc |
| ⑥ | M6x26mm Bolt | 2pc |
| ⑦ | Wedge Nut | 2pc |
| ⑧ | Extension Bar | 2pc |
| ⑨ | Arm Pad Support | 2pc |
| ⑩ | M5x12mm Bolt | 4pc |
| ⑪ | Two Hole Washer | 2pc |
| ⑫ | Arm Pad | 2pc |
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| Bolt length application with ③ 10mm Arm Pad Spacer: | | |
| Amount used of ③ 10mm Arm Pad Spacer | Ⓐ Bolt Length | Ⓑ Bolt Length |
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| 0 | 20mm | 40mm |
| 1 | 30mm | 50mm |
| 2 | 40mm | 60mm |
| 3 | 50mm | 70mm |

4. INSTALACIÓN

Paso 1. ensamble ④ Abrazadera del acople y la ⑧ Abrazadera del manillar. [E]

1.1 Primero afloje sujeción de ④ y ⑧ tornillos lo suficiente para estabilizar la posición. Luego, apriete el tornillo ④ a 6 N·m y quite el tornillo ④.

Por ejemplo: Montaje de la abrazadera con dos ③ 10mm espaciadores de apoyabrazos.

Paso 2. monte la ② Abrazadera del manillar en el manillar. [D]

2.1 Coloque la ④ Abrazadera esférica, con el lado esférico hacia arriba, sobre el tornillo ⑧.

2.2 Apriete la ② Abrazadera del manillar dentro del área