

ACCELERON

WHEELSET DATA SHEET



⚠ WARNINGS:

Disc-Only Wheelsets: Wheelsets listed in the specification table as »disc only« are not to be intended for use with rim brakes. The rims have no rim brake surface. Using rim brakes on disc-only designated wheels will lead to failure of the rim and can cause accidents and subsequent injuries.

Brake Installation: For installation, usage and maintenance of brakes follow the brake system manufacturer's instructions. If you do not have experience with fitting brakes or do not fully understand the instructions seek help by a qualified mechanic for your own safety.

Tire Pressure: Do not exceed the maximum tire pressure as designated on the tires you choose to fit to the wheels. Do not exceed the maximum tire pressure of the wheelset as stated in the specification table or printed onto the wheelset.

ACCELERON 650B

ETRTO SIZE
27-584

RIMS
Asymmetric Carbon fiber rim with 27mm internal width, tubeless ready, hookless

RIM HEIGHT
25mm

FRONT HUB
12×100mm, 28H

REAR HUB
12×142mm, 102T (3.5°) engagement, 28H

SPOKES
Pillar PSRTB2016 Triple Butted Spokes, 2× lacing F/R

NIPPLES
Pillar DSN 14G

FREEHUB BODY
HG (XDR, Microspline separately available)

BRAKE TYPE
disc only,
centerlock

INCLUDED
Pre-installed tubeless tape, aluminum tubeless valves

ERD (AT NIPPLE SEAT)
557mm

SPOKE COUNT
28H

**SPOKE LENGTH
FRONT WHEEL (L/R)**
275/275mm

**SPOKE LENGTH
REAR WHEEL (L/R)**
275/273mm

FRONT HUB PCD
51mm / 53mm

REAR HUB PCD
58mm / 64mm

**FRONT HUB FLANGE
DISTANCE / OFFSET**
56.25mm center
to center / 6.4mm

**REAR HUB FLANGE
DISTANCE / OFFSET**
50.7mm center to
center / 8.8mm

FRONT C-L / C-R
21.7mm / 34.5mm

REAR C-L / C-R
34.2mm / 16.6mm

**MAX. SPOKE
TENSION RIM**
110-130kgf

TIRE COMPATIBILITY
40-65mm wide
tubeless ready
clincher tires with
added sealant

MAX. TIRE PRESSURE
60PSI / 4.1bar

**MAX. SYSTEM
WEIGHT (RIDER
+ BIKE + EQUIPMENT)**
100kg

ACCELERON 700C

ETRTO SIZE
21-622

RIMS
Asymmetric Carbon fiber rim with 21mm internal width, tubeless ready, hooked clincher

RIM HEIGHT
28mm

FRONT HUB
12×100mm, 28H

REAR HUB
12×142mm, 102T (3.5°) engagement, 28H

SPOKES
Pillar PSRTB2016 Triple Butted Spokes, 2× lacing F/R

NIPPLES
Pillar DSN 14G

FREEHUB BODY
HG (XDR, Microspline separately available)

BRAKE TYPE
disc only,
centerlock

INCLUDED
Pre-installed tubeless tape, aluminum tubeless valves

ERD (AT NIPPLE SEAT)
589mm

SPOKE COUNT
28H

**SPOKE LENGTH
FRONT WHEEL (L/R)**
291/291mm

**SPOKE LENGTH
REAR WHEEL (L/R)**
291/289mm

FRONT HUB PCD
51mm / 53mm

REAR HUB PCD
58mm / 64mm

**FRONT HUB FLANGE
DISTANCE / OFFSET**
56.25mm center
to center / 6.4mm

**REAR HUB FLANGE
DISTANCE / OFFSET**
50.7mm center to
center / 8.8mm

FRONT C-L / C-R
21.7mm / 34.5mm

REAR C-L / C-R
34.2mm / 16.6mm

**MAX. SPOKE
TENSION RIM**
110-130kgf

TIRE COMPATIBILITY
30-55mm wide Tube
type clincher or
tubeless ready
clincher tires
with added sealant

MAX. TIRE PRESSURE
60PSI / 4.1bar

**MAX. SYSTEM
WEIGHT (RIDER
+ BIKE + EQUIPMENT)**
100kg



SEIDO

SAFETY NOTES

DE

Seido Components sind bestimmt für die Montage durch einen Fahrradmechaniker oder eine anderweitig qualifizierte Fachkraft. Anleitungen zur Montage, Benutzung und Wartung können hier abgerufen werden:

seido-components.com

Die Bedienungsanleitungen sind vor Benutzung oder Montage vollständig zu lesen. Nichtbefolgen der Anweisungen zur Montage, Nutzung und korrekter Wartung kann zu Folgeschäden und zu schweren Verletzungen führen die nicht durch unsere Garantie gedeckt und ausgeschlossen von jeglicher Haftung sind.

IT

I **Seido** Components necessitano l'installazione da parte di unmeccanico di biciclette professionista. Le istruzioni sull'installazione, uso e manutenzione sono disponibili su:

seido-components.com

Si prega di consultare le istruzioni prima dell'installazione. I danni derivati dal mancato rispetto del metodo d'installazione, dell'uso o della corretta manutenzione non potranno essere coperti dalla nostra garanzia.

EN

Seido Components require installation by a professional bike mechanic or other appropriately trained person. Instructions for installation, usage, and maintenance can be found at:

seido-components.com

Fully read and follow the manual before installation or use. Not following the appropriate installation methods, directions for use, or correct follow-up maintenance that leads to subsequent damages cannot be covered under our warranty.

NL

Seido Components vereisen een nauwkeurige montage door een gecertificeerde monteur of andere kwalificeerde persoon. Instructies voor installatie, gebruik en onderhoud zijn te vinden op:

seido-components.com

Lees de beschrijving grondig alvorens aan de installatie te beginnen en volg de beschreven stappen. Door het niet volgen van het juiste installatie proces, onbehoorlijk gebruik, of incorrect onderhoud dan valt de schade niet meer onder de garantie.

ES

Los **Seido** Components requieren una instalación de precisión por parte de un mecánico de bicicletas profesional u otra persona con la formación adecuada. Las instrucciones de instalación, uso y mantenimiento se pueden encontrar en:

seido-components.com

Lea y siga completamente el manual antes de la instalación o el uso. Si no se siguen los métodos de instalación adecuados, las instrucciones de uso o el mantenimiento posterior correcto, y se producen daños posteriores, la garantía no podrá cubrirlos.

JP

Seidoの製品は、専門の自転車整備士やその他適切な訓練を受けた人による取り付けが必要です。取り付け、使用、およびメンテナンスに関する説明書は、WEBサイトに掲載されています。

seido-components.com

取り付けや使用の前に、取扱説明書を十分に読み、それに従って作業を行ってください。適切な取り付け方法、使用方法、正しいフォローアップ・メンテナンスを行わずに、後になって損害が発生した場合は、保証の対象とはなりません。

FR

Les **Seido** Components nécessitent une installation par un technicien cycles professionnel ou une personne dûment formée. Les instructions d'installation, d'utilisation et d'entretien sont disponibles sur :

seido-components.com

Lisez et suivez entièrement le manuel avant l'installation et l'utilisation. Le non-respect des méthodes d'installation, des instructions d'utilisation ou de l'entretien qui pourrait entraîner des dommages ultérieurs ne pourront être couverts par notre garantie.

ZH

Seido组件需要由专业的自行车技师或其他经过相应培训的人员进行精确安装。关于安装、使用及维护的详细说明您可以在我们的官方网站内找到。

seido-components.com

在安装或使用前,请仔细阅读并遵守该手册。由于不遵循适当的安装方法、使用说明或因非正确的后续维护所导致的损坏问题,将不在我们的保修范围内。

PT

Os **Seido** Components Forks requerem instalação precisa por um mecânico profissional de bicicletas ou outra pessoa devidamente treinada. As instruções de instalação, utilização e manutenção podem ser encontradas em:

seido-components.com

Le e seguir integralmente o manual antes da instalação ou utilização. Não seguir os métodos de instalação apropriados, as instruções de utilização, ou a correcta manutenção posterior que conduza a danos subsequentes não podem ser cobertos pela nossa garantia.