ROSSMAX ST 29



Use: use only on a Cross-country or Cross-mountain MTB fitted with disc brakes. Any other use (such as on a tandem, road bike, cyclo-cross bike, free-ride or downhill bike...) is highly inadvisable, is the sole responsibility of the user and voids the Mavic warranty.

Recommended maximum weight of the cyclist and equipment: 100 kg

WHEEL WEIGHT WITHOUT QUICK-RELEASE SKEWER

Front 885 q

REFERENCES

Front: 327 909 10 327 910 13 Pair: 327 911 14

SALES REFERENCES **RIMS**

Front: 351 174 10 Rear: 351 174 13

RECOMMENDED TYRE WIDTH

Dimensions: Ø 29'

FTRTO 622 x 19C and Tubeless UST compatible Recommended clincher width: 1.5" to 2.3"

When replacing the front rim:

Ø: 6.5 mm

Ø VALVE HOLE

 $Length: \geq 32 \ mm$

- 1. With the valve hole near you, the raised indicator bump must be to the right of the valve hole.
- 2. The spoke in the first hole to the right of the valve hole is a non-braking spoke and should be inserted in the disc side.

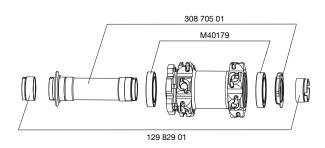
When replacing the rear rim:

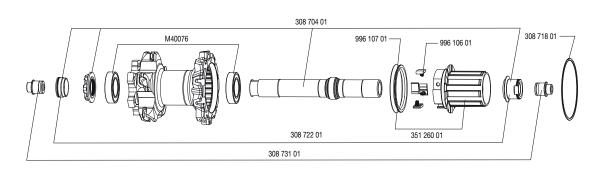
- 1. With the valve hole near you, the two raised indicator bumps must be to the **right** of the valve hole.
- 2. The spoke in the first hole to the right of the valve hole should be introduced into the drive side in a hole marked on the hub.

HUBS

MAINTENANCE: Clean with a dry cloth or soapy water if necessary.

Do not use a high-pressure washer.





WHEEL BUILDING

REFERENCES AND **LENGTHS**

Rear drive side: Rear non-drive side: 351 175 01, length 292.5 mm (per 12 + 1 decorated, integrated nipples)

351 176 01, length 270.5 mm (per 10 + 1 decorated, integrated nipples)

351 179 01, length 300.5 mm (per 10, integrated nipples)

Black round, straight pull Zicral spokes (with one decorated per wheel) with integrated, selflocking M7 aluminum spoke nipples

LACING PATTERN:

Front: 2-cross lacing on both sides Rear: Isopulse



Front: 100 to 120 kg Rear drive side: 100 to 120 kg

ACCESSORIES

WHEELS SUPPLIED WITH:

- BX 301 rear guick-release skewer M40141
- 2 Removable round UST valves 129 838 01
- Front Adapters 15 mm 129 828 01
- Rear Adapters 12x142 mm 308 593 01
- Rear Adapters 12=>9.5 mm 308 731 01
- Chain disc 308 755 01 (mounted on rear wheel)
 Computer magnet M40540 (with front wheel)
- Multifunction adjustment wrench 325 423 01
- 2 sets of specific disc screws (6 screws per set) 308 719 01
- User guides

OPTIONS

- Front Adapters 9 mm + quick-release skewer: 129 827 01
- Front Adapters 20 mm: 129 829 01

MAINTENANCE

Specific tool:

- Front bearing:
- 996 887 01
- Rear bearing:
- M40119
- Spoke wrench:
- 996 079 01

Refer to the website for quick and convenient access to maintenance information (replacement of an axle, bearings, free wheel, spokes, and rims)

www.tech-mavic.com

CROSSMAX ST 29 Center-Lock



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Recommended maximum weight of the cyclist and equipment: 100 kg

WHEEL WEIGHT WITHOUT QUICK-RELEASE SKEWER

Front: 885 q REFERENCES

Front: 327 915 10 327 916 13 Pair: 327 917 14

RIMS

SALES REFERENCES

Front: 351 174 10

Rear: 351 174 13



RECOMMENDED TYRE WIDTH

Dimensions: Ø 29'

FTRTO 622 x 19C and Tubeless UST compatible Recommended clincher width: 1.5" to 2.3"

When replacing the front rim:

Ø: 6.5 mm

Ø VALVE HOLE

 $Length: \geq 32 \ mm$

- 1. With the valve hole near you, the raised indicator bump must be to the right of the valve hole.
- 2. The spoke in the first hole to the right of the valve hole is a non-braking spoke and should be inserted in the disc side.

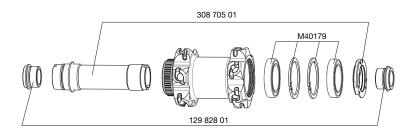
When replacing the rear rim:

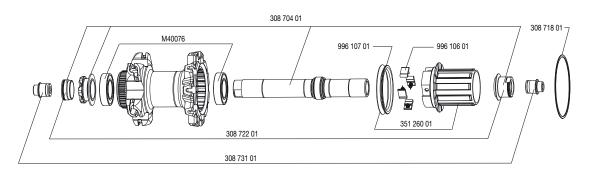
- 1. With the valve hole near you, the two raised indicator bumps must be to the **right** of the valve hole.
- 2. The spoke in the first hole to the right of the valve hole should be introduced into the drive side in a hole marked on the hub.

HUBS

MAINTENANCE: Clean with a dry cloth or soapy water if necessary.

Do not use a high-pressure washer.





WHEEL BUILDING

REFERENCES AND **LENGTHS**

Rear drive side: Rear non-drive side: 351 175 01, length 292.5 mm (per 12 + 1 decorated, integrated nipples) 351 176 01, length 270.5 mm (per 10 + 1 decorated, integrated nipples)

351 179 01, length 300.5 mm (per 10, integrated nipples)

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Front: 2-cross lacing on both sides Rear: Isopulse



Front: 100 to 120 kg Rear drive side: 100 to 120 kg

ACCESSORIES

WHEELS SUPPLIED WITH:

- BX 301 rear guick-release skewer M40141
- 2 Removable round UST valves 129 838 01 • Front Adapters 15 mm 129 828 01
- Rear Adapters 12x142 mm 308 593 01
- Rear Adapters 12=>9.5 mm 308 731 01
- Chain disc 308 755 01 (mounted on rear wheel)
 Computer magnet M40540 (with front wheel)
- . Multifunction adjustment wrench 325 423 01
- User guides

OPTIONS

- Front Adapters 9 mm + quick-release skewer: 129 827 01
- Front Adapters 20 mm: 129 829 01

MAINTENANCE

Specific tool:

- Front bearing:
- 308 732 01
- Rear bearing:
- Spoke wrench:
- 996 079 01

Refer to the website for quick and convenient access to maintenance information (replacement of an axle, bearings, free wheel, spokes, and rims)

www.tech-mavic.com