

## ASTM CATEGORY 3 : CROSS COUNTRY AND TRAIL RIDING

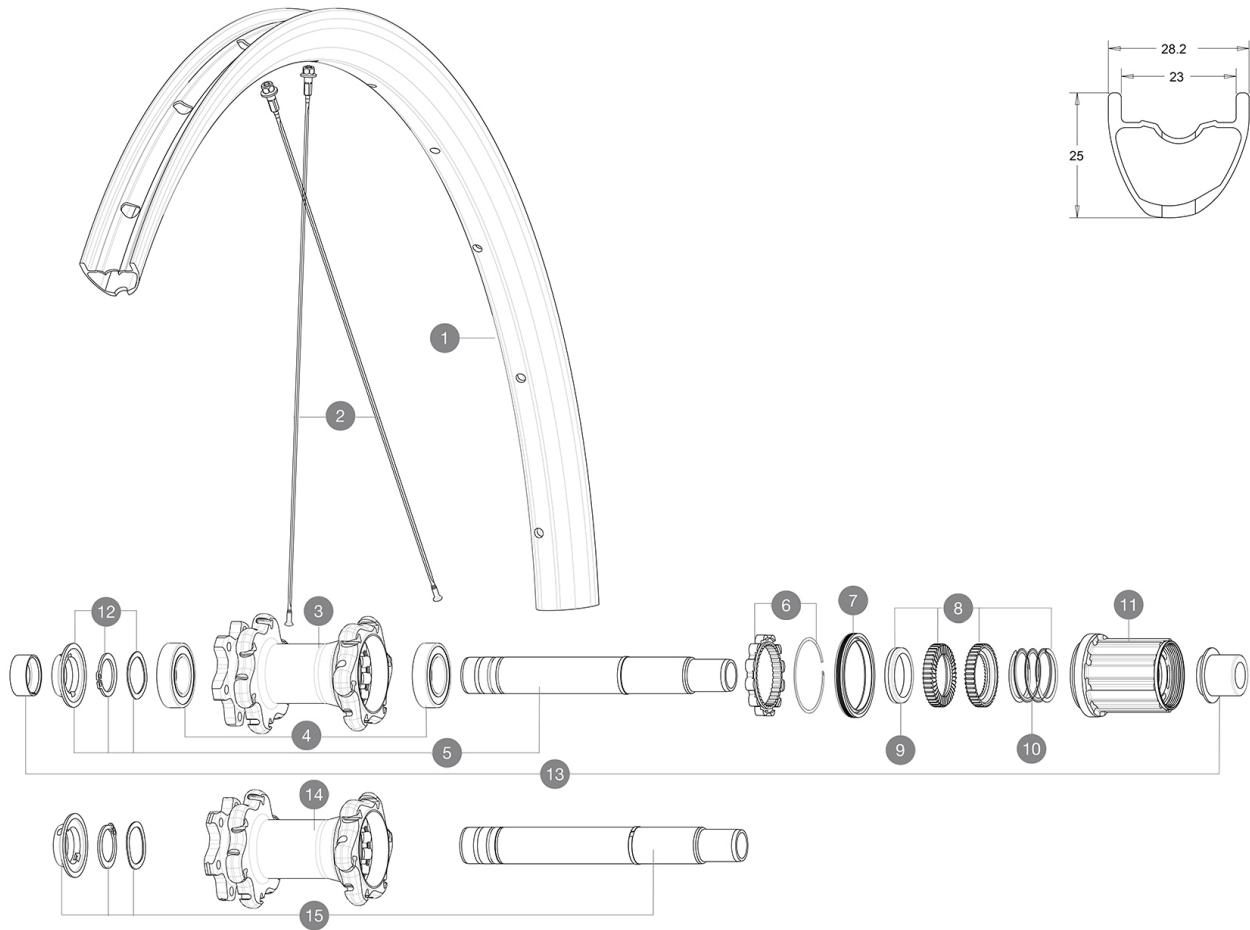
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels don't exceed 120kg, bike included

Recommended tyre sizes: 46mm to 64mm (1.8" to 2.5")

Recommended tyre sizes: 46mm to 64mm (1.8" to 2.5") front and 36 mm to 64 mm (1.4" to 2.5") rear

## REFERENCES WHEELS

|        |                         |        |                              |
|--------|-------------------------|--------|------------------------------|
| P87211 | XmxProCarb29 19Pr BstXD | R23441 | XmaxProCarb 29 19 Rr Boost   |
| R23421 | XmaxProCarb 29 19 Rr    | R23451 | XmaxProCarb29 19 Rr BstXD Bk |
| R23431 | XmaxProCarb 29 19 Rr XD |        |                              |



## RIMS



&NBSP::

|   |          |                                         |
|---|----------|-----------------------------------------|
| 1 | V3764113 | KIT REAR RIM CROSSMAX PRO CARBON 29" 19 |
|   | V2700101 | UST Tape 28mm for 25 to 27mm wide rims  |

## SPOKES

|   |          |                                                             |
|---|----------|-------------------------------------------------------------|
| 2 | V3821801 | KIT 12 FRT/REAR CROSSMAX PRO CARBON 29" EXTRA FLAT SPOKE 29 |
|---|----------|-------------------------------------------------------------|

## HUB SHELLS

|    |          |                                                            |
|----|----------|------------------------------------------------------------|
| 3  | N/A      | HUB BODY                                                   |
| 4  | M40076   | HUB BEARINGS 17x30x7 6903 x 2                              |
| 5  | V2372101 | KIT ID360 135/142 D6T AXLE WITH CLIP                       |
| 6  | V2252701 | KIT ID360 INSERT SHAPED EAR LOBE > 2017                    |
| 7  | V2251601 | KIT ID360 SEAL + GREASE                                    |
| 8  | V2375201 | KIT ID360 24 TEETH 2 RATCHET + MTB SPRING + PAD (specific) |
| 9  | V2375401 | KIT ID360 MTB 24T 3 NOISE REDUCING PADS                    |
| 10 | V2372901 | KIT 3 ID360 MTB SPRINGS                                    |
| 11 | V3780101 | HG9 Alloy MTB Freewheel Body ID360                         |
| 11 | V3740101 | XD MTB Freewheel Body ID360                                |
| 12 | V2373001 | KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing      |
| 14 | N/A      | HUB BODY                                                   |
| 15 | V2372201 | KIT ID360 148 D6T AXLE WITH CLIP                           |

## OPTIONS

|          |                                                           |
|----------|-----------------------------------------------------------|
| V2372801 | KIT ID360 2x40 TEETH RATCHETS + MTB SPRING + GREASE + PAD |
|----------|-----------------------------------------------------------|

## ADAPTERS

|    |          |                              |
|----|----------|------------------------------|
| 13 | V2510701 | ID360V2RrAxleAdapt12x142/148 |
|    | V2510801 | ID360 V2 RrAxleAdapt9x135    |



# Crossmax Pro Carbon 29

2019  
REAR

DELIVERED WITH

|                                                 |                                                                                   |
|-------------------------------------------------|-----------------------------------------------------------------------------------|
| Front QR adapters (non-boost wheel)             |                                                                                   |
| Front QR adapters (non-boost wheel)             |                                                                                   |
| Rear QR adapters (non-boost wheel)              |                                                                                   |
| Rear QR adapters (non-boost wheel)              |                                                                                   |
| UST valve and accessories<br>(129 838 01)       |  |
| UST valve and accessories<br>(129 838 01)       |                                                                                   |
| Tubeless rim tape                               |                                                                                   |
| Tubeless rim tape                               |                                                                                   |
| Multifunction adjustment wrench<br>(325 423 01) |                                                                                   |
| User guide                                      |                                                                                   |
| User guide                                      |                                                                                   |

COMPATIBILITY

|                                                                                                             |  |
|-------------------------------------------------------------------------------------------------------------|--|
| Freewheel: Shimano/Sram or XD                                                                               |  |
| Freewheel: Shimano/Sram or XD                                                                               |  |
| Front axle: convertible from 15mm thru axle to Quick Release with adapters (delivered with non-boost wheel) |  |
| Front axle: convertible from 15mm thru axle to Quick Release with adapters (delivered with non-boost wheel) |  |
| Rear axle: 12mm thru axle, convertible to Quick Release with adapters (delivered with non-boost wheel)      |  |
| Rear axle: 12mm thru axle, convertible to Quick Release with adapters (delivered with non-boost wheel)      |  |
| Freewheel: Shimano Micro Spline                                                                             |  |
| Freewheel: Shimano Micro Spline                                                                             |  |

Specifications

RIMS

- **Material** : 100% Unidirectional carbon fiber
- **Material** : 100% carbon fiber
- **Drilling** : traditional
- **Drilling** : traditional
- **Valve hole diameter** : 6.5 mm
- **Valve hole diameter** : 6.5 mm
- **Tyre** : UST Tubeless and tubetype
- **Tyre** : UST Tubeless and tubetype
- **Internal width** : 23 mm
- **Internal width** : 23 mm
- **ETRTO size 27.5"** : 584x23TSS
- **ETRTO size 29"** : 622x23TSS
- **ETRTO size 29"** : 622x23TSS

Hookless profile

Hookless profile

Use with Mavic Tubeless Tape

Use with Mavic Tubeless Tape

SPOKES

- **Material** : steel
- **Material** : steel
- **Shape** : straight pull, flat, double butted
- **Shape** : straight pull, flat, double butted
- **Count** : 24 front and rear
- **Count** : 24 front and rear
- **Lacing** : front and rear crossed 2
- **Lacing** : front and rear crossed 2

WHEEL HUB

- **Front and rear bodies** : aluminum
- **Front and rear bodies** : aluminum
- **Axle material** : aluminum
- **Axle material** : aluminum
- Auto adjust sealed cartridge bearings (QRM Auto), front and rear
- Auto adjust sealed cartridge bearings (QRM Auto), front and rear
- **Freewheel** : Instant Drive 360
- **Freewheel** : Instant Drive 360

VERSIONS

- **Color** : Black only
- **Disc standard** : 6 Bolts only
- **Disc standard** : 6 Bolts only
- **Hub width** : Boost (front 110, rear 148) or Non-Boost (front 100, rear 135/142)
- **Hub width** : Boost (front 110, rear 148) or Non-Boost (front 100, rear 135/142)
- **Freewheel** : Shimano/Sram or XD
- **Freewheel** : Shimano/Sram or XD

WHEEL WEIGHTS

810