

### 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 doesn't exceed 150kg, bike included

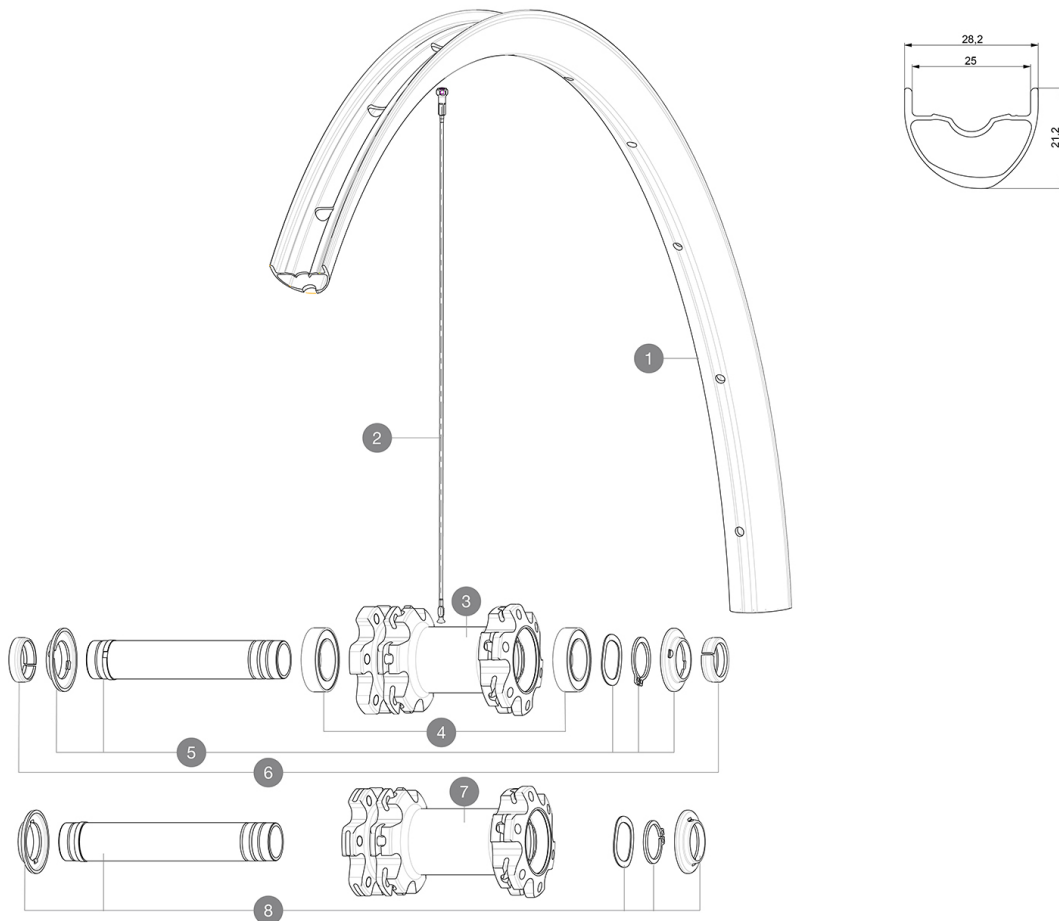
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels don't exceed 120kg, bike included

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

### REFERENCES WHEELS

F81821 Crossmax 29 Ft

F81831 Crossmax 29 Ft Boost



### RIMS



&amp;NBSP;;

1	V3762615	KIT FRT/REAR RIM CROSSMAX 19 29"
	V2700101	UST Tape 28mm for 25 to 27mm wide rims

### SPOKES

2	36690301	"KIT 12 FT/NDX XONE/XMAX - XA 29"/AKSIUM DISC 9 + 12 FT/AKS
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### HUB SHELLS

3	N/A	HUB BODY
4	V2500901	KIT BEARINGS 18x30x7 + WAVED WASHER + CLIP
5	V2372301	KIT 100mm AXLE QRM AUTO MTB > 2019
7	N/A	HUB BODY
8	V2372401	KIT 110mm AXLE QRM AUTO MTB > 2019

### OPTIONS

V2374401	TORQUE CAPS 15*31 Adapter MTB QRM Auto > 2019 Frt HUB
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### ADAPTERS

6	V2372501	15mm MTB Axle Cap QRM Auto From 2019
	99694101	ADAPTER Ft 15 to 9mm QR

### DELIVERED WITH

Front QR adapters (non-boost wheel)	
Front QR adapters (non-boost wheel)	
Front QR adapters (non-boost wheel)	
Rear QR adapters (non-boost wheel)	
Rear QR adapters (non-boost wheel)	
Rear QR adapters (non-boost wheel)	
Tubeless rim tape	
Tubeless rim tape	
Tubeless rim tape	
User guide	
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)	
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)	
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** : S6000 Aluminum
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- **Joint** : sleeved
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- **Drilling** : traditional
- **Drilling** : traditional
- **Drilling** : traditional
- **Valve hole diameter** : 6.5 mm
- **Valve hole diameter** : 6.5 mm
- **Valve hole diameter** : 6.5 mm
- **Tyre** : UST Tubeless and tubetype
- **Tyre** : UST Tubeless and tubetype
- **Tyre** : UST Tubeless and tubetype
- **ETRTO size 27.5"** : 584x25TSS
- **ETRTO size 27.5"** : 584x25TSS
- **ETRTO size 27.5"** : 584x25TSS
- **ETRTO size 29"** : 622x25TSS
- **ETRTO size 29"** : 622x25TSS
- **ETRTO size 29"** : 622x25TSS

Hookless profile

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Hookless profile

### WHEEL HUB

- **Front and rear bodies** : aluminum
  - **Front and rear bodies** : aluminum
  - **Front and rear bodies** : aluminum
  - **Axle material** : 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 steel
  - **Freewheel** : Instant Drive 360 steel
- 24 teeth ratchet
- Instant Drive 360
- QRM Auto

### VERSIONS

- **Color** : Black only
- **Color** : Black only
- **Disc standard** : 6 Bolts 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-

### WHEEL WEIGHTS

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