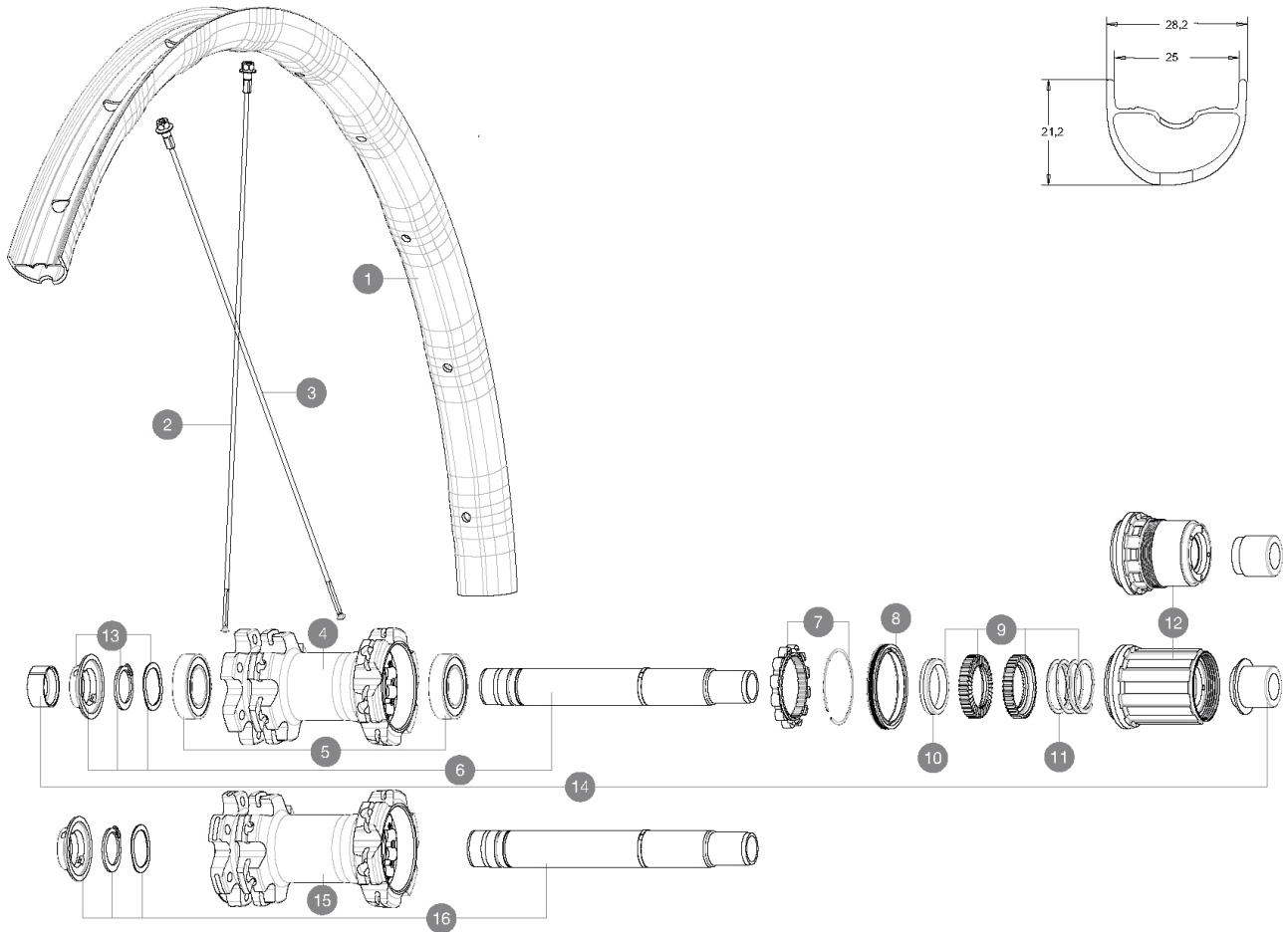


**ASTM CATEGORY 3 : CROSS COUNTRY AND TRAIL RIDING**

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")

**REFERENCES WHEELS**

R27581	XA Elite 27,5 19 Rr XD	R27611	XA Elite 27,5 19 Rr Boost XD
R27591	XA Elite 27,5 19 Rr Boost	R27571	XA Elite 27,5 19 Rr



**RIMS**



&NBSP;:

1	V3760615	KIT FRT/REAR RIM XA ELITE 19 27,5"
	V2700101	UST Tape 28mm for 25 to 27mm wide rims

**SPOKES**

2	V2382401	KIT 12 FT/NDS XRIDE + FTSX/NDS XMAX EL/XA EL 27,5" SPK 279m
3	36689301	"KIT 12 DS CROSSROC/XRIDE UST/XMAX ELITE/XA ELITE 27,5" SPK



**HUB SHELLS**

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

**ADAPTERS**

14	V2510701	ID360V2RrAxleAdapt12x142/148
	V2510801	ID360 V2 RrAxleAdapt9x135

## 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 (129 838 01)	
UST valve and accessories (129 838 01)	
Tubeless rim tape	
Tubeless rim tape	

## 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** : Mxstal
- **Material** : Mxstal
- **Joint** : SUP
- **Joint** : SUP
- **Drilling** : traditional
- **Drilling** : traditional
- **Weight reduction** : ISM 4D
- **Weight reduction** : ISM 4D
- **Valve hole diameter** : 6.5 mm
- **Valve hole diameter** : 6.5 mm
- **Tyre** : UST Tubeless and tubetype
- **Tyre** : UST Tubeless and tubetype
- **Internal width** : 25 mm
- **Internal width** : 25 mm
- **ETRTO size 27.5"** : 584x25TSS
- **ETRTO size 27.5"** : 584x25TSS
- **ETRTO size 29"** : 622x25TSS
- **ETRTO size 29"** : 622x25TSS

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)

### WHEEL WEIGHTS

Weight Rear 27.5": 910

Weight Rear 29": 955