

ASTM CATEGORY 4 : ENDURO AND TRAIL RIDING

Maximum tyre pressure: 2.35bar/34PSI with a 52mm tyre - 1.25bar/18PSI with a 125mm tyre

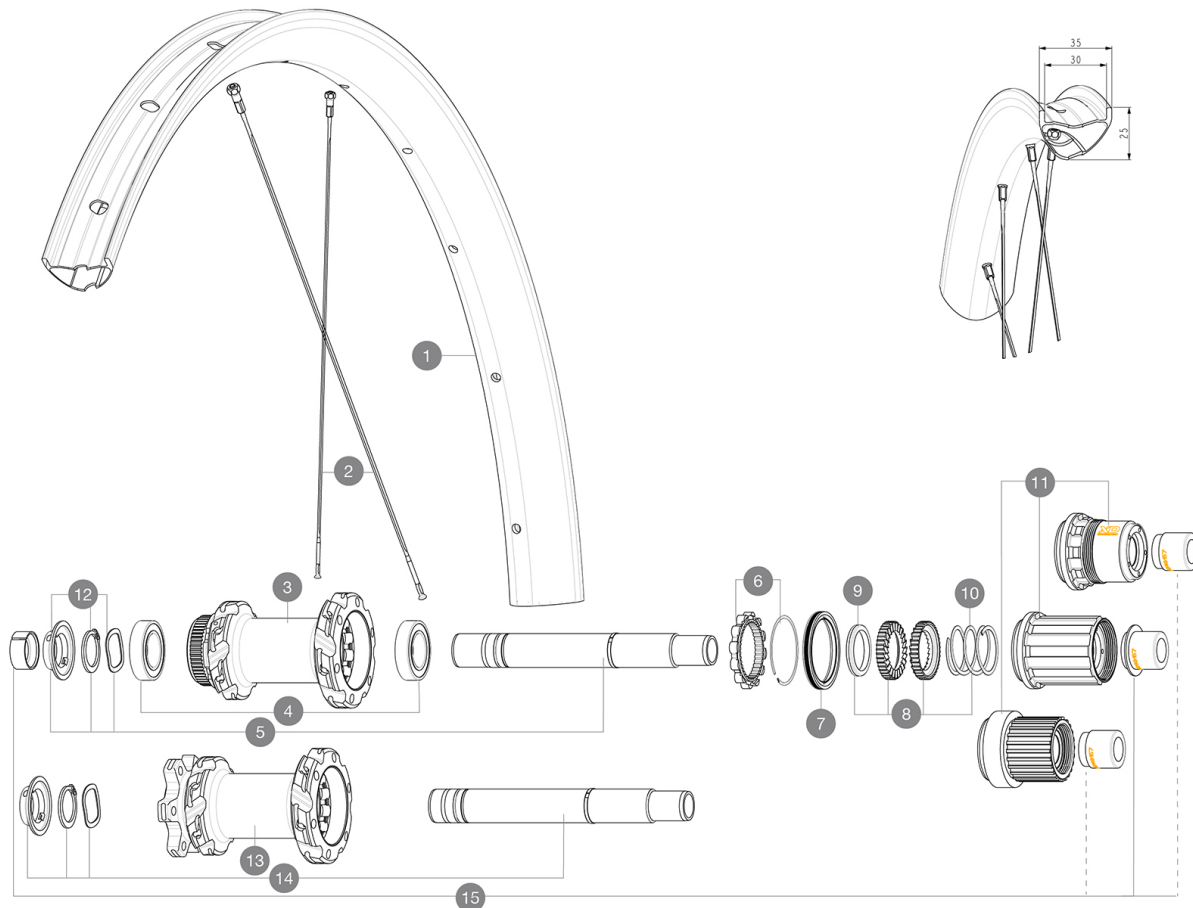
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels doesn't exceed 150kg, bike included

Minimum tyre size: width 52mm - pressure max. 2.35Bar/34PSI

Recommended tire sizes: 50mm to 76mm (2.0" to 3.0")

REFERENCES WHEELS

R41161	CROSSMAX XL R INT 29 BST HG	R41181	CROSSMAX XL R CL 29 BST MS
R41171	CROSSMAX XL R INT 29 BST XD		



RIMS



&NBSP;:

1	V00004931	Kit Front/Rear rim Crossmax XLR 29"
	V3750101	35mm UST Green Tape for 30mm wide rims

SPOKES

2	V00065231	Kit 12 Front/Rear Crossmax SL Ultimate 29" butted stainless
2	V2389101	Kit 12Fr/Rr XmaxSL Ultimate spk293+np&w while stock last

HUB SHELLS

3	N/A	HUB BODY
4	M40076	HUB BEARINGS 17x30x7 6903 x 2
5	V2375701	Kit ID360 148 DCL axle with circlip
6	V2252701	KIT ID360 INSERT SHAPED EAR LOBE > 2017
7	V00063631	Kit ID360 seal version 2 (larger)
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	V3740101	XD MTB Freewheel Body ID360
11	V3990101	MicroSpline MTB Freewheel Body ID360
11	V3780101	HG9 Alloy MTB Freewheel Body ID360
12	V2373001	KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing
13	N/A	HUB BODY

14 V2372201 KIT ID360 148 D6T AXLE WITH CLIP

OPTIONS

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

ADAPTERS

15 V2510701 ID360V2RrAxleAdapt12x142/148
V2510801 ID360 V2 RrAxleAdapt9x135



CROSSMAX XL R 29

DELIVERED WITH

UST valve and accessories (129 838 01)	
UST valve and accessories (129 838 01)	
Pre-installed tubeless rim tape	
Pre-installed tubeless rim tape	
Multifunction adjustment wrench (delivered with rear wheel) (325 423 01)	
User guide	
2 replacement spokes with each wheel	
2 replacement spokes with each wheel	

COMPATIBILITY

Front axle: 15x110 Boost thru axle	
Freewheel body: convertible SHIMANO HG MTB steel (kit V3790101 sold separately)	
Rear axle adapters: 12x148 convertible to 9x141 (kit V2510801 sold separately)	
Boost Axles : 15X110 ; 12X148	
Rear axle: 12x148 Boost thru axle	
Front axle: 15x110 Boost thru axle	
Instant Drive 360 freewheel technology The new Instant Drive 360 freewheel system is super light and fast to engage with only 9°. A large contactless rubber seal provides low friction, while a wide array of end caps makes it super versatile.	
Front axle: for fixing nuts only (included), M9x1 thread	

Specifications

RIMS

- **Material** : 100% carbon fiber with UD² external layer
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 - **Height** : 25 mm
 - **Drilling** : traditional
 - **Internal width** : 30 mm
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 - **Internal width** : 30 mm
- Disc brake specific profile
E-Bike specific rim profile
Hookless profile
- **ETRTO size 29"** : 622x30TSS
 - **ETRTO size 29"** : 622x30TSS
- Asymmetrical rim design
- **Tire** : clincher
- UST Tubeless Ready

SPOKES

- **Material** : steel
- **Material** : steel
- **Shape** : straight pull, flat, double butted
- **Shape** : j-bent, round, 2.0 straight gauge
- **Nipples** : aluminum, ABS
- **Count** : 24 front and rear
- **Lacing** : front and rear crossed 2, contactless R2R carbon spoke technology

WHEEL HUB

- Infinity hubs
- **Body** : aluminum
- Instant Drive 360 freewheel technology
QRM Auto bearing preload technology
Hub available with 6-bolt or Center Lock[®] brake rotors
- **Body design** : INFINITY
 - **Disc standard** : 6 Bolts or Center Lock[®]
 - **Axle material** : aluminum
 - **Rear body** : aluminum
 - **Axles** : Front 15X110 (Boost) or 15x100 ; Rear 12X148 (Boost) or 12x142
 - **Rear** : Quick Release, 12x142 and 12x135 compatible
 - **Freewheel** : FTS-L steel

VERSIONS

- **Disc standard** : 6 Bolts or Center Lock[®]
- **Hub width** : Boost only (front 110, rear 148)
- **Freewheel** : SRAM XD, Shimano HG9, Shimano Micro-Spline

WHEEL WEIGHTS

860