

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

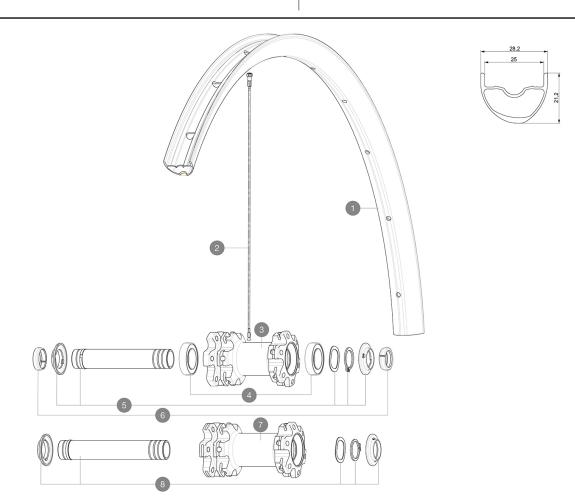
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels don't exceed 120kg, bike included

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

# **REFERENCES WHEELS**

F81881 Crossmax 27,5 Ft Boost

F81871 Crossmax 27,5 Ft



# RIMS

:

V3762515 1 V2700101

**SPOKES** 

2 36690101 "KIT 12 FT/NDS CROSSONE/CROSSMAX/XA 27,5"" SPK 278mm"

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	

KIT FRT/REAR RIM CROSSMAX 19 27,5"

UST Tape 28mm for 25 to 27mm wide rims

#### **OPTIONS**

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

# **ADAPTERS**

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



### 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

GUIVIPATIBILITY	
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 - Material : S6000 Aluminum • Material : S6000 Aluminum - Joint : sleeved - Joint : sleeved - Joint : sleeved - 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 DownHookless profile-04-19 / Update date: 2023-09-13 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 , Poost (front 110 r 140) or N

# WHEEL WEIGHTS

Weight Front 27.5": 842 Weight Front 29": 884