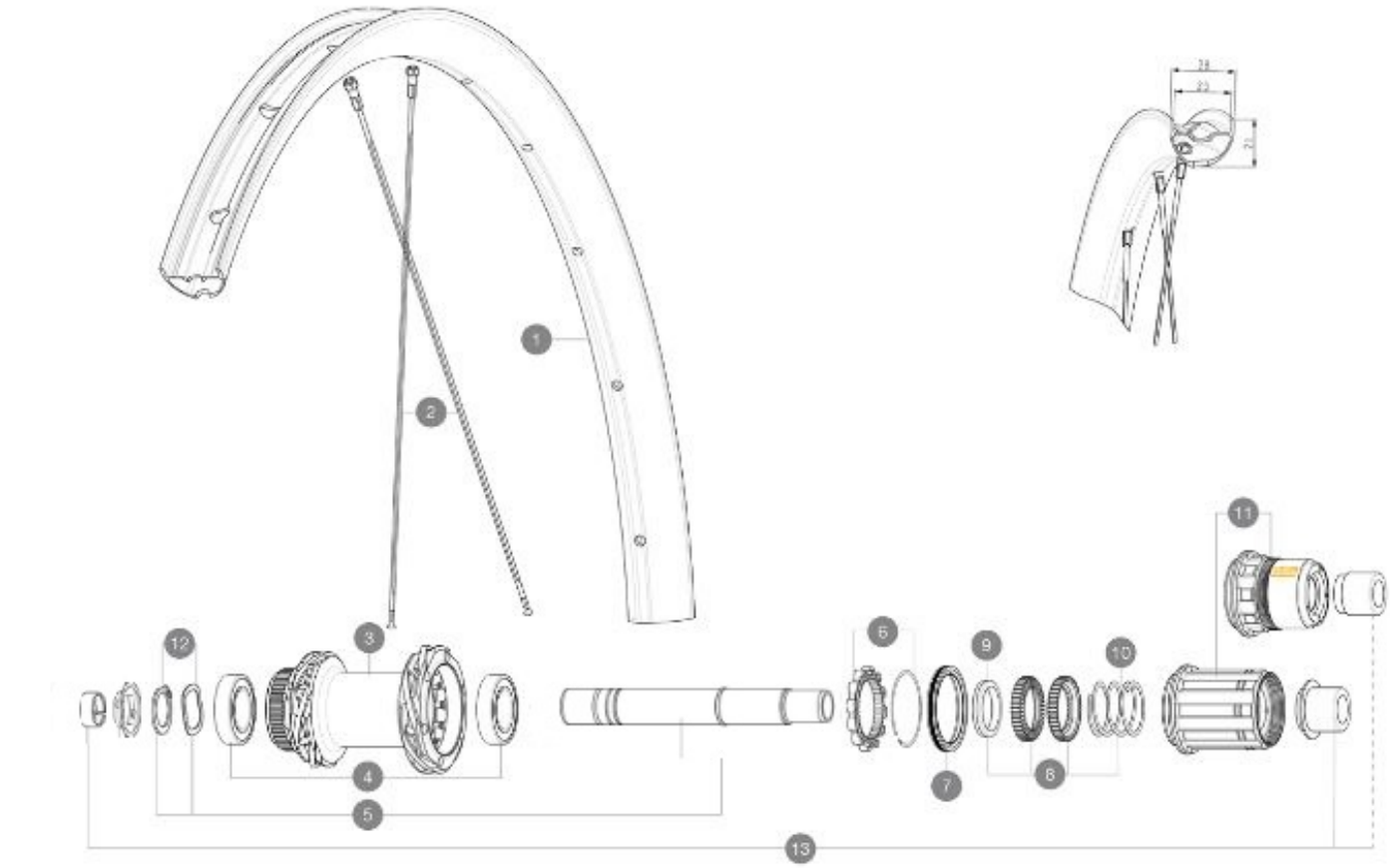
MAVIC ALLROAD 650B DISC

ASTM CATEGORY 2 : road and offroad with jumps less than 15cm
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels doesn't exceed 120kg, bike included
Maximum tyre pressure: 4.1bar/59PSI with a 28mm tyre - 2.45bar/36PSI with a 64mm tyre
Recommended tire sizes: 28 to 64 mm (1.1" to 2.5")
Max. Pressure: see indication on wheel and tire. If they differ, use the lowest of the 2

REFERENCES WHEELS

R40781	ALLR 650B CL 650B 12X142 M11



RIMS

 :

1	V4095115	Kit Front/Rear rim Allroad 650B
	V2700101	UST Tape 28mm for 25 to 27mm wide rims

SPOKES

2	V4165001	Kit 12 Front/Rear Allroad 650B flat spoke 277 + nipple black

HUB SHELLS

3	N/A	HUB BODY
4	M40076	HUB BEARINGS 17x30x7 6903 x 2
5	V2373401	KIT ID360 135/142 DCL L1 AXLE WITH CLIP
6	V2252701	KIT ID360 INSERT SHAPED EAR LOBE > 2017
7	V00063631	Kit ID360 seal version 2 (larger)
8	V2251701	KIT ID360 2 RATCHETS + SPRING + GREASE
9	V2500501	KIT ID360 3 PADS NOISE REDUCING
10	V2251801	KIT 3 ID360 ROAD SPRINGS
11	V2580101	FREEHUB BODY XD Road ID360
11	V3430101	HG11 Freewheel Body ID360
12	V2373001	KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing

ADAPTERS

13	V2510901	ID360 EVO RrAxleAdpt12x135/150
13	V2510801	ID360 V2 RrAxleAdapt9x135

MAVIC ALLROAD 650B DISC

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	
User guide	
User guide	

COMPATIBILITY

Freewheel: Shimano/Sram, convertible to Campagnolo ED11, N3W and XD-R with optional driver bodies	
Front axle: 12mm thru axle, easily convertible to quick release with optional adapters. Convertible to 15mm with complete axle replacement	
Freewheel body: convertible SRAM XD road (kit V2580101 sold separately)	
Freewheel body: convertible SHIMANO HG light road (kit V3850101 sold separately)	
Freewheel body: convertible SHIMANO MS (kit V3990101 sold separately)	
Front axle: 12mm thru axle, easily convertible to quick release with optional adapters. Convertible to 15mm with complete axle replacement	
Freewheel body: convertible CAMPAGNOLO N3W (kit V4270101 sold separately)	
ID360 Sram XD freewheel body ([V3740101])	
Rear axle: for fixing nuts only (included), M9x1 thread	
ID360 Shimano Micro Spline alloy freewheel body ([V3990101])	
Instant Drive 360 freewheel technology The new Instant Drive 360 freewheel system is super light and fast to engage with only 9Â°. A large contactless rubber seal provides low friction, while a wide array of end caps makes it super versatile.	

Specifications

RIMS

- **Material :** S6000 Aluminum
- **Material :** S6000 Aluminum
- **Height :** 21 mm
- **Joint :** sleeved
- **Joint :** sleeved
- **Internal width :** 19 mm
- **Internal width :** 25 mm

Disc brake specific profile

- **Valve hole diameter :** 6.5 mm
- **Tire :** UST Tubeless and tubetype
- **Drilling :** traditional
- **Internal width :** 25 mm

Disc brake specific profile
Hookless profile

- **ETRTO size 27.5" :** 584x25TSS
- **ETRTO size 27.5" :** 584x25TSS
- **Tire :** clincher

SPOKES

- **Material :** steel
- **Material :** steel
- **Shape :** straight pull, round
- **Nipples :** steel, ABS
- **Count :** 24 front and rear
- **Lacing :** front and rear crossed 2
- **Lacing :** front and rear crossed 2, contactless

WHEEL HUB

- **Body :** aluminum

Infinity hubs

- **Front and rear bodies :** aluminum
- **Axle material :** aluminum

Instant Drive 360 freewheel technology
QRM Auto bearing preload technology

- **Front :** Quick release, 12x100 and 15x100 through axle compatible
- **Rear :** Quick Release, 12x142 and 12x135 compatible

Hub available for Center Lock brake rotors only

- **Body design :** INFINITY
- **Disc standard :** Center LockÂ® only
- **Axle material :** aluminum
- **Axle size :** front 12x100 / rear 12x142 - Convertible to quick release with included adapters
- **Axles :** Front 15X110 (Boost) or 15x100 ; Rear 12X148 (Boost) or 12x142
- **Freewheel :** Shimano HG road
- **Freewheel :** FTS-L steel

VERSIONS

- **Color :** Black only
- **Disc standard :** Center LockÂ® only
- **Freewheel :** Shimano/Sram

WHEEL WEIGHTS

980

Downloaded on 2024-03-28. Update date: 2024-02-15