

ASTM CATEGORY 5 : GRAVITY RIDING FOCUSED ON THE DESCENT

Maximum tyre pressure: 2.55bar/37PSI with a 54mm tyre - 1.3bar/19PSI with a 125mm tyre

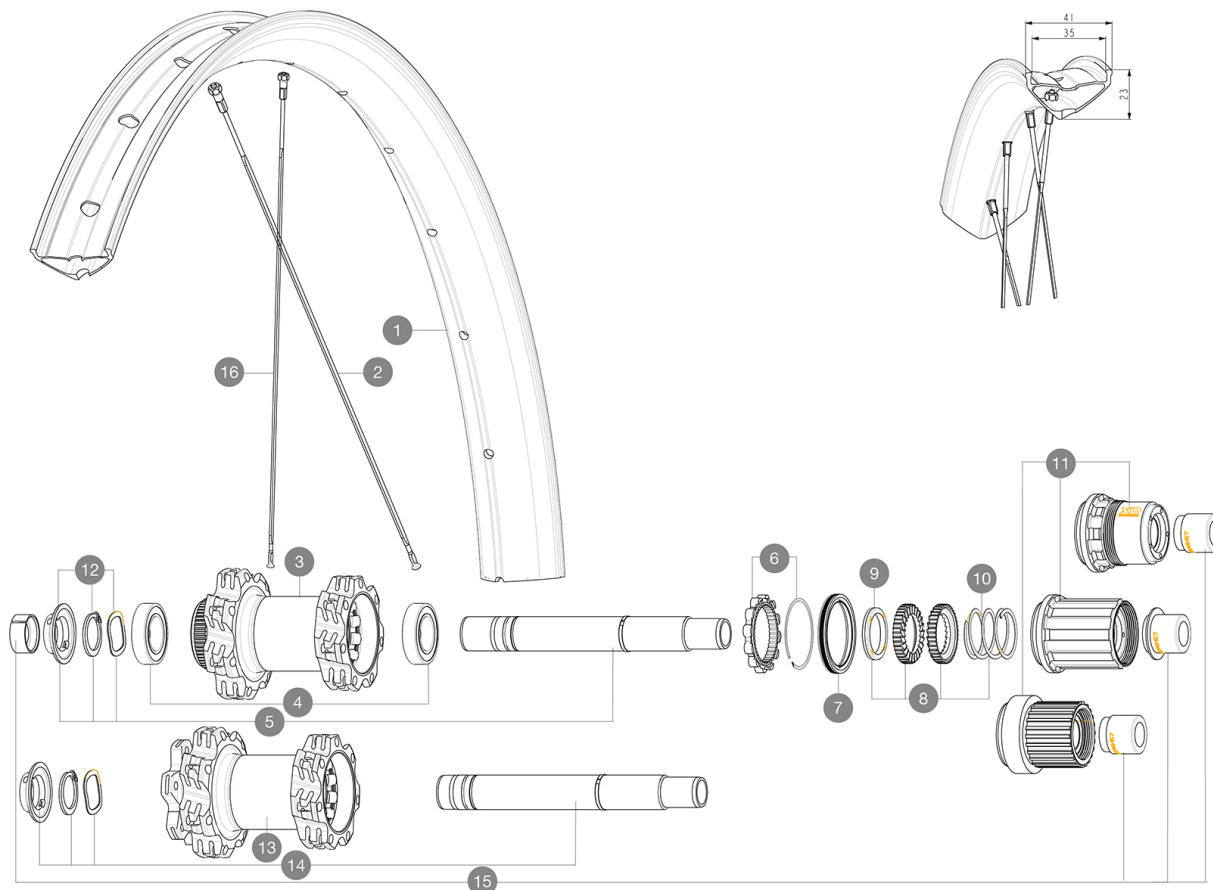
Recommended tire sizes: 60mm to 76mm (2.35" to 3.0")

Maximum tyre size: width 64mm - pressure max. 1.3Bar/19PSI

For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels doesn't exceed 180kg, E-bike included

REFERENCES WHEELS

R40921	E-DEEMAX 35 INT 27,5 BST XD	R41121	E-DEEMAX 35 INT 27,5 BST HG
R40931	E-DEEMAX 35 CL 27,5 BST MS		



RIMS



&NBSP;:

1	V3766815	Kit Front/Rear rim eDeemax 35 27,5"
	V3710101	40mm UST Tape For 35mm Wide Rims

SPOKES

2	V2389301	Kit 14 Rear Drive Side eDeemax 27,5" flat spoke 284 + nipp
16	V2389401	Kit 14 Rear Non Drive Side eDeemax 27,5" flat spoke 286 + n

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
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OPTIONS

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

15	V2510701	ID360V2RrAxleAdapt12x142/148
	V2510801	ID360 V2 RrAxleAdapt9x135



E-DEEMAX 35 27.5

2022
REAR

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	
Replacement spokes (2 with the front wheel and 4 with the rear)	
Replacement spokes (2 with the front wheel and 4 with the rear)	

COMPATIBILITY

Freewheel body: convertible SHIMANO HG MTB steel (kit V3790101 sold separately)	
Rear axle adapters: 12x148 convertible to 9x141 (kit V2510801 sold separately)	
Front axle: for fixing nuts only (included), M9x1 thread	
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.	
Rear axle: Quick Release only	

Specifications

RIMS

- **Material** : Maxtal
 - **Height** : 22 mm
 - **Joint** : SUP welding technology
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 - **Drilling** : traditional
 - **Internal width** : 35 mm
- E-Bike specific rim profile
- **Tire** : UST Tubeless and tubetype
 - **Drilling** : traditional (front/rear 28 holes)
- Disc brake specific profile
- **Internal width** : 35 mm
- Asymmetrical rim design
- **ETRTO size 27.5"** : 584x35TC
 - **ETRTO size 27.5"** : 584x35TC
- Asymmetrical rim design
- Pinch Flat Protection sidewall (minimizes the risk of tire cuts and punctures)
- **Tire** : clincher

SPOKES

- **Material** : steel
- **Shape** : straight pull, flat
- **Shape** : j-bent, flat, 2.0 straight gauge
- **Count** : 28 front and rear
- **Lacing** : front radial, rear Isopulse
- **Lacing** : front and rear crossed 3

WHEEL HUB

- **Body** : aluminum
- Instant Drive 360 freewheel technology
QRM Auto bearing preload technology
Hub available with 6-bolt or Center Lock® brake rotors
- **Axles** : Front 15X110 Boost ; Rear 12X148 Boost
 - **Disc standard** : 6 Bolts or Center Lock®
 - **Axle material** : aluminum
 - **Rear body** : aluminum
 - **Axles** : Front 15X110 (Boost) or 15x100 ; Rear 12X148 (Boost) or 12x142
 - **Freewheel** : Shimano HG MTB / Shimano MS / Sram XD MTB
 - **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

1200