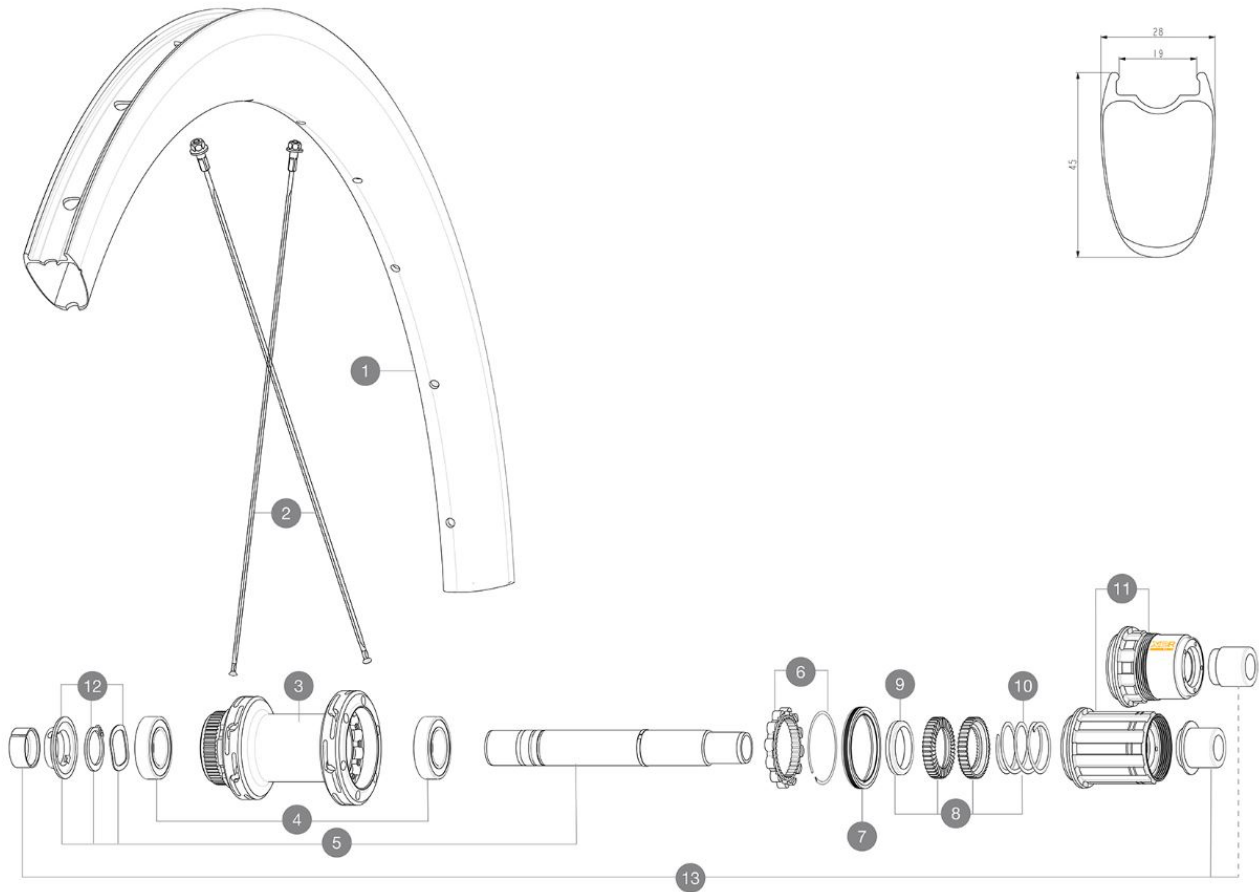


ASTM CATEGORY 2 : road and offroad with jumps less than 15cm  
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels doesn't exceed 120kg, bike included  
Recommended tire sizes: 25 to 32 mm  
Max. Pressure: see indication on wheel and tire. If they differ, use the lowest of the 2

## REFERENCES WHEELS



## RIMS



&NBSP;:

1	V00062931	Kit Front/Rear rim Cosmic SL45 Ltd
	V3720101	25mm UST Tape for 19 to 22mm Road Rims

## SPOKES

2	V4162901	Kit 12 Front/Rear Cosmic SL 45 Disc butted stainless spoke 2
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## 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	V3430101	HG11 Freewheel Body ID360
11	V2580101	FREEHUB BODY XD Road ID360
12	V2373001	KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing

## ADAPTERS

13	V2510701	ID360V2RrAxleAdapt12x142/148
	V2510801	ID360 V2 RrAxleAdapt9x135
	V2510901	ID360 EVO RrAxleAdpt12x135/150



# COSMIC SL 45 LTD

### DELIVERED WITH

Front QR adapters	
Rear QR adapters for Instant Drive 360 (B49 894 01)	
UST valve and accessories (129 838 01)	
Pre-installed tubeless rim tape	
User guide	

### COMPATIBILITY

Freewheel: Shimano/Sram, convertible to Campagnolo ED11, N3W and XD-R with optional driver bodies	
Front axle: 12x100 thru axle, easily convertible to quick release with included adapters. Not compatible with 15mm through axles.	
Rear axle: 12mm thru axle, convertible to Quick Release with included adapters	

### Specifications

#### RIMS

- **Material** : 100% carbon fiber
  - **Height** : 45 mm
  - **Drilling** : traditional
- Disc brake specific profile
- **Tire** : UST Tubeless and tubetype
  - **Internal width** : 19 mm
  - **ETRTO size** : 622x19TC
- UST tubeless technology

#### SPOKES

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

#### WHEEL HUB

- Infinity hubs
- **Front and rear bodies** : aluminum
  - **Axle material** : aluminum
- Instant Drive 360 freewheel technology  
QRM Auto bearing preload technology
- **Front** : Quick release and 12x100 through axle compatible
  - **Rear** : Quick Release, 12x142 and 12x135 compatible
- Hub available for Center Lock brake rotors only

#### VERSIONS

- **Disc standard** : Center Lock® only
- **Freewheel** : Shimano/Sram

#### WHEEL WEIGHTS

845