

**MAVIC** **COSMIC SLR 45 DISC**

ASTM CATEGORY 2 : road and offroad with jumps less than 15cm

Maximum tyre pressure: 6.75bar/97PSI with a 23mm tyre - 3.8bar/55PSI with a 62mm tyre

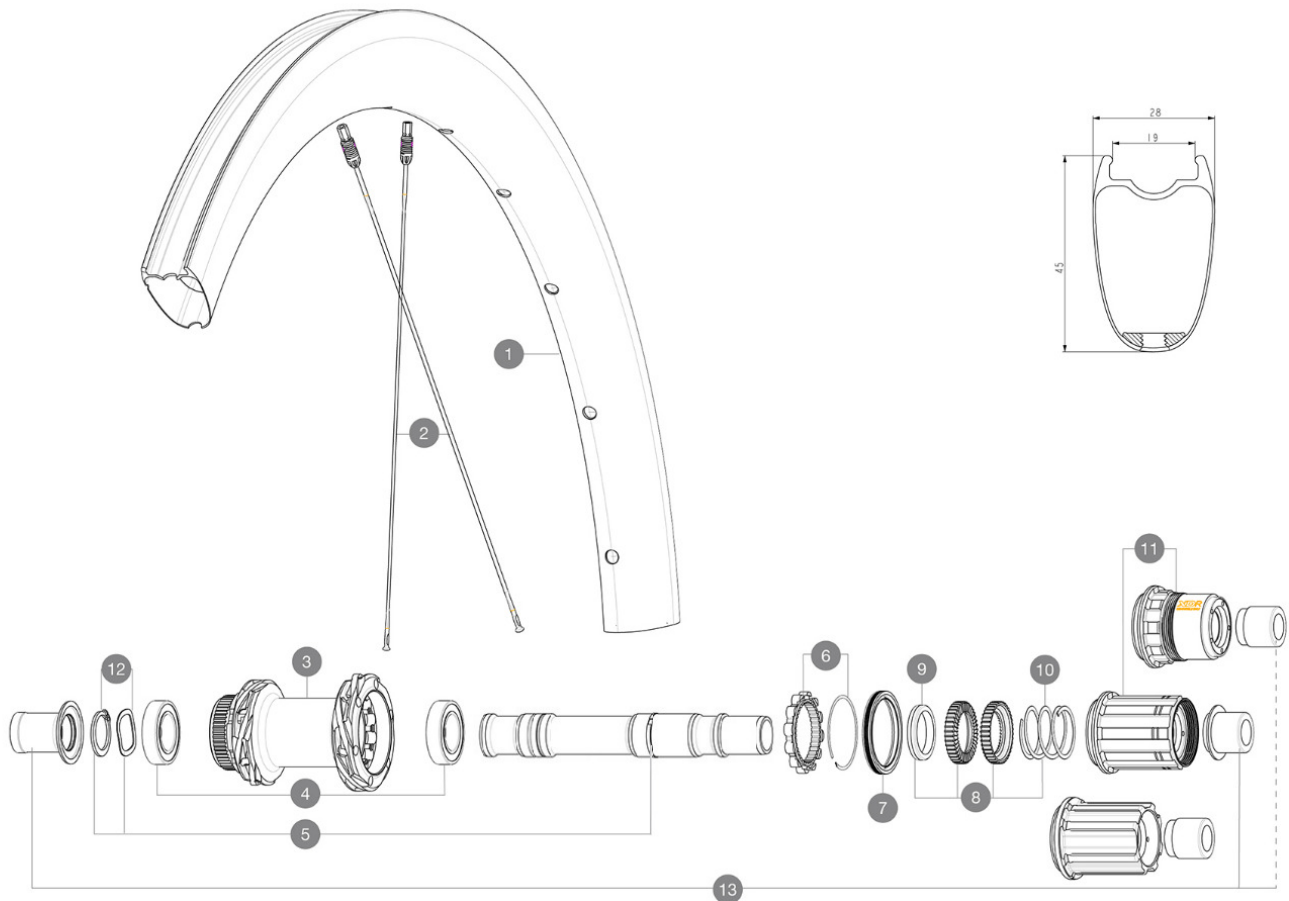
For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels doesn't exceed 120kg, bike included

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**

R41291 COS SLR45 CL 700 12X142 M11      R42071 COS SLR45 CL 700 12X142 XDR

**RIMS**

&NBSP::

**1** V4095015 Kit Front/Rear rim Cosmic SLR 45 Disc MY22

**SPOKES**

**2** V4163701 Kit 12 Front/Rear Cosmic SLR 45 Disc aero stainless spoke 27

**HUB SHELLS**

<b>3</b>	N/A	HUB BODY
<b>4</b>	M40076	HUB BEARINGS 17x30x7 6903 x 2
<b>5</b>	V00046431	KIT AXE ID360 142LIGHT CL+CR
<b>6</b>	V2252701	KIT ID360 INSERT SHAPED EAR LOBE > 2017
<b>7</b>	V00063631	Kit ID360 seal version 2 (larger)
<b>8</b>	V2251701	KIT ID360 2 RATCHETS + SPRING + GREASE
<b>9</b>	V2500501	KIT ID360 3 PADS NOISE REDUCING
<b>10</b>	V2251801	KIT 3 ID360 ROAD SPRINGS
<b>11</b>	V3430101	HG11 Freewheel Body ID360
<b>11</b>	V2580101	FREEHUB BODY XD Road ID360
<b>11</b>	V3440101	ED11 Freewheel Body ID360
<b>12</b>	V2373001	KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing

**OPTIONS**

V2373401 KIT ID360 135/142 DCL L1 AXLE WITH CLIP

**ADAPTERS**

<b>13</b>	V3811001	KIT ROAD ID360 RR CL ENDCAP (12MM)
	V2510801	ID360 V2 RrAxleAdapt9x135
	V2510701	ID360V2RrAxleAdapt12x142/148
	V2510901	ID360 EVO RrAxleAdpt12x135/150

# MAVIC COSMIC SLR 45 DISC

## DELIVERED WITH

UST valve and accessories (129 838 01)	
UST valve and accessories (129 838 01)	
User guide	
User guide	

## COMPATIBILITY

Freewheel: Shimano/Sram, convertible to Campagnolo ED11, N3W and XD-R with optional driver bodies	
Rear axle: 12mm thru axle, convertible to Quick Release with optional adapters and axle replacement	
Front axle: 12x100 thru axle, easily convertible to quick release with optional adapters. Not compatible with 15mm through axles	
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)	
Freewheel body: convertible CAMPAGNOLO ED (kit V3440101 sold separately)	
Freewheel body: convertible CAMPAGNOLO N3W (kit V4270101 sold separately)	

## Specifications

### RIMS

- **Material** : 100% carbon fiber with UD<sup>2</sup> external layer
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- **Material** : 100% carbon fiber
- **Height** : 45 mm
- **Height** : 45 mm
- **Internal width** : 19 mm

Disc brake specific profile

Fore Carbon tapeless tubeless technology

- **Tire** : UST Tubeless and tubetype

• **Internal width** : 19 mm

Disc brake specific profile

• **ETRTO size** : 622x19TC

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Fore Carbon tapeless tubeless technology

UST tubeless technology

### SPOKES

- **Material** : steel
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- **Shape** : straight pull, elliptical aero, double butted (patented)
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- **Nipples** : Fore integrated aluminum
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- **Count** : 24 front and rear
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- **Lacing** : front and rear crossed 2, contactless
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### WHEEL HUB

Infinity hubs

- **Body** : aluminum

- **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

- **Body design** : INFINITY

- **Disc standard** : Center Lock<sup>®</sup> 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

- **Disc standard** : Center Lock<sup>®</sup> only

- **Freewheel** : Shimano/Sram

### WHEEL WEIGHTS

785