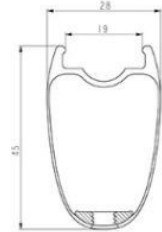


# MAVIC COSMIC SLR 45 BG

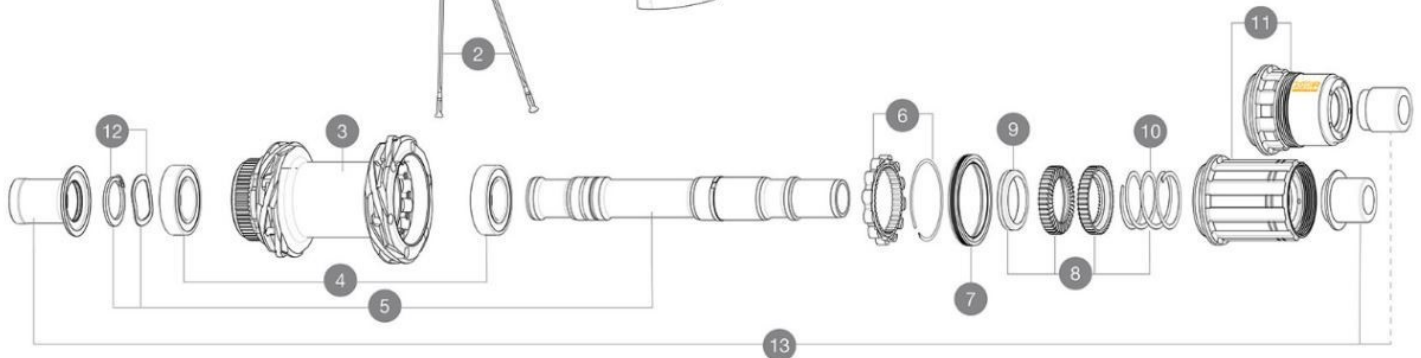
2024  
REAR

Maximum tyre pressure: 4.4bar/64PSI with a 28mm tyre - 2.6bar/38PSI with a 64mm tyre  
 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 size: width 62mm - pressure max. 3.8Bar/55PSI

## REFERENCES WHEELS



Specifications	Maxi target
Frontal run out	0,4mm
Lateral run out	0,5mm
Centring	1,0mm (2x0,5)
Tension daN FWB side	96 > 116



## 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>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+CIR
<b>6</b>	V2252701	KIT ID360 INSERT SHAPED EAR LOBE > 2017
<b>7</b>	V2251601	KIT ID360 SEAL + GREASE
<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>12</b>	V2373001	KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing

## OPTIONS

V2373401 KIT ID360 135/142 DCL L1 AXLE WITH CLIP

## ADAPTERS

**13** V3811001 KIT ROAD ID360 RR CL ENDCAP (12MM)  
 V2510901 ID360 EVO RrAxleAdpt12x135/150  
 V2510801 ID360 V2 RrAxleAdapt9x135

## DELIVERED WITH

Mavic tyre sealant (rear wheel) (355 466 01)	
UST valve and accessories (129 838 01)	
User guide	

## COMPATIBILITY

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)	
Front axle: convertible from 15mm thru axle to Quick Release with adapters (delivered with non-boost wheel)	
ID360 Campagnolo freewheel body ([V3440101])	
FTS-L Shimano / Sram freewheel body ([30871101] - Delivered on the wheel)	
ID360 Sram XD freewheel body ([V3740101])	
Rear axle: for fixing nuts only (included), M9x1 thread	
ID360 Shimano Micro Spline alloy freewheel body ([V3990101])	

## Specifications

### RIMS

- **Material** : 100% carbon fiber with UD<sup>2</sup> external layer
  - **Height** : 45 mm
  - **Internal width** : 19 mm
- Fore Carbon tapeless tubeless technology  
Disc brake specific profile
- **ETRTO size** : 622x19TC
  - **Tire** : UST Tubeless and tubetype

### SPOKES

- **Material** : steel
  - **Shape** : straight pull, elliptical aero, double butted (patented)
  - **Screw** : M6
- R2R carbon spoke technology

### WHEEL HUB

- **Body** : aluminum
- **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

### WHEEL WEIGHTS