

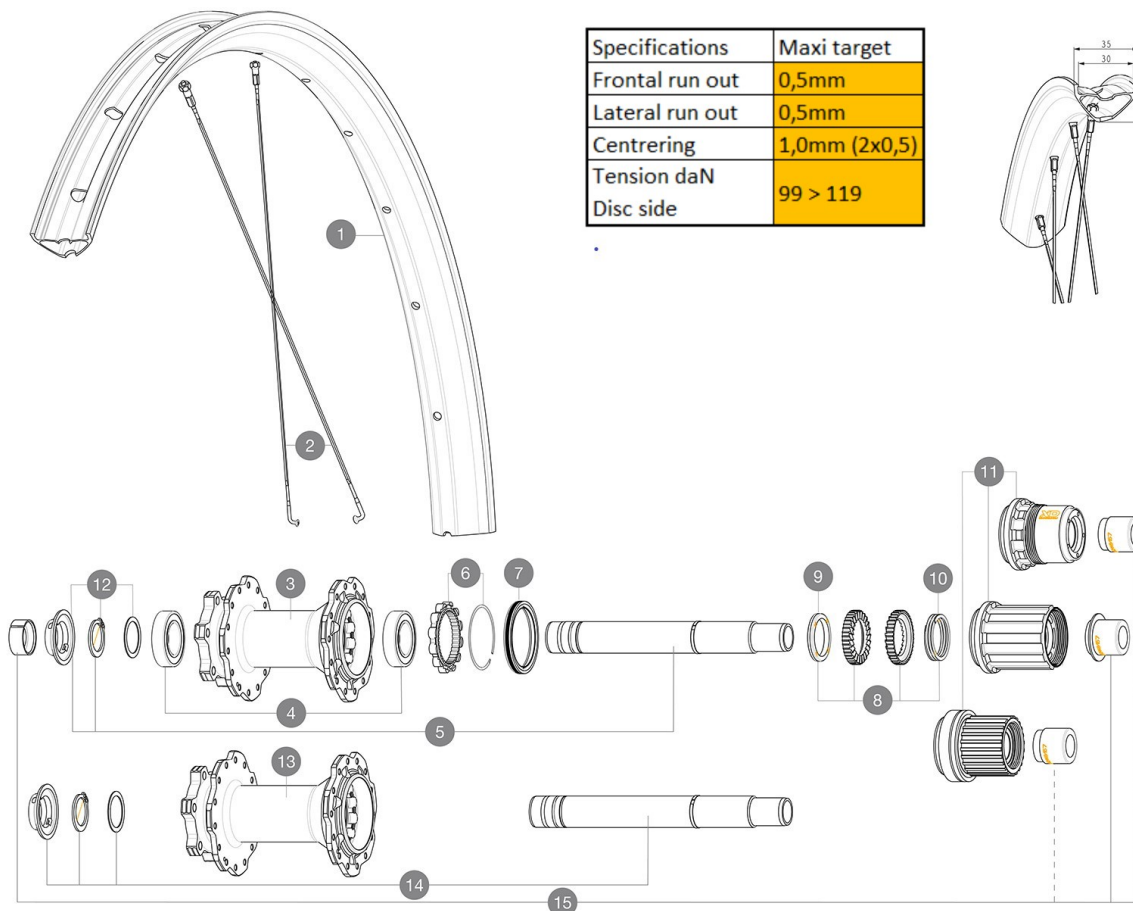
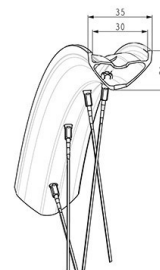
ASTM CATEGORY 5 : GRAVITY RIDING FOCUSED ON THE DESCENT

For a longer longevity of the wheel, Mavic recommends that the total weight supported by the wheels doesn't exceed 150kg, bike included

Minimum tyre size: width 52mm - pressure max. 2.95Bar/43PSI

## REFERENCES WHEELS

| Specifications  | Maxi target   |
|-----------------|---------------|
| Frontal run out | 0,5mm         |
| Lateral run out | 0,5mm         |
| Centrerig       | 1,0mm (2x0,5) |
| Tension daN     | 99 > 119      |
| Disc side       |               |



## RIMS



&NBSP;:

|   |           |                                        |
|---|-----------|----------------------------------------|
| 1 | V00094509 | Kit Rear rim Deemax DH 23 27,5"        |
|   | V3750101  | 35mm UST Green Tape for 30mm wide rims |

## SPOKES

|   |          |                                                             |
|---|----------|-------------------------------------------------------------|
| 2 | V2388001 | KIT 14 J BENT STEEL SPOKES 281mm DEEMAX DH 27,5" + black st |
|---|----------|-------------------------------------------------------------|

## HUB SHELLS

|    |          |                                                            |
|----|----------|------------------------------------------------------------|
| 3  | N/A      | HUB BODY                                                   |
| 4  | M40076   | HUB BEARINGS 17x30x7 6903 x 2                              |
| 5  | V2372201 | KIT ID360 148 D6T AXLE WITH CLIP                           |
| 6  | V2252701 | KIT ID360 INSERT SHAPED EAR LOBE > 2017                    |
| 7  | V2251601 | KIT ID360 SEAL + GREASE                                    |
| 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 | V3780101 | HG9 Alloy MTB Freewheel Body ID360                         |
| 11 | V3740101 | XD MTB Freewheel Body ID360                                |
| 11 | V3990101 | MicroSpline MTB Freewheel Body ID360                       |
| 12 | V2373001 | KIT ADJUST. SYSTEM QRM AUTO ID360 for 17x30x7 bearing      |
| 13 | N/A      | HUB BODY                                                   |
| 14 | V2374801 | Kit ID360 150/157 D6T AXLE WITH CIRCLIP                    |

## OPTIONS

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

## ADAPTERS

|    |          |                              |
|----|----------|------------------------------|
| 15 | V2510701 | ID360V2RrAxleAdapt12x142/148 |
|----|----------|------------------------------|



# DEEMAX DH 27.5

### DELIVERED WITH

|                                           |  |
|-------------------------------------------|--|
| UST valve and accessories<br>(129 838 01) |  |
| Pre-installed tubeless rim tape           |  |
| User guide                                |  |
| Specific disc bolts                       |  |

### COMPATIBILITY

|                                                                                                                                                                                                                                                      |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Freewheel body: convertible SHIMANO HG MTB aluminium (kit V3780101 sold separately)                                                                                                                                                                  |  |
| Freewheel body: convertible SHIMANO HG MTB steel (kit V3790101 sold separately)                                                                                                                                                                      |  |
| Rear axle adapters: 12x148 convertible to 9x141 (kit V2510801 sold separately)                                                                                                                                                                       |  |
| Instant Drive 360 freewheel technology<br>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. |  |
| ID360 Shimano / Sram freewheel body ([V3430101] - Delivered on the wheel)                                                                                                                                                                            |  |

### Specifications

#### RIMS

- **Material** : Mxtral
- **Height** : 22 mm
- **Joint** : SUP welding technology
- **Internal width** : 30 mm
- **Drilling** : traditional (front/rear 28 holes)

Disc brake specific profile

Asymmetrical rim design

- **ETRTO size 27.5"** : 584x30TC
- **Tire** : clincher

#### SPOKES

- **Material** : steel
  - **Lacing** : front radial, rear crossed 2, contactless
- Isopulse lacing design

#### WHEEL HUB

- **Body** : aluminum
- **Disc standard** : 6 Bolts only
- **Axle material** : aluminum
- **Axle size** : rear 12x148 or 12x157
- **Axles** : Front 15X110 (Boost) or 15x100 ; Rear 12X148 (Boost) or 12x142
- **Rear** : Quick Release, 12x142 and 12x135 compatible
- **Freewheel** : FTS-L steel

#### WHEEL WEIGHTS