

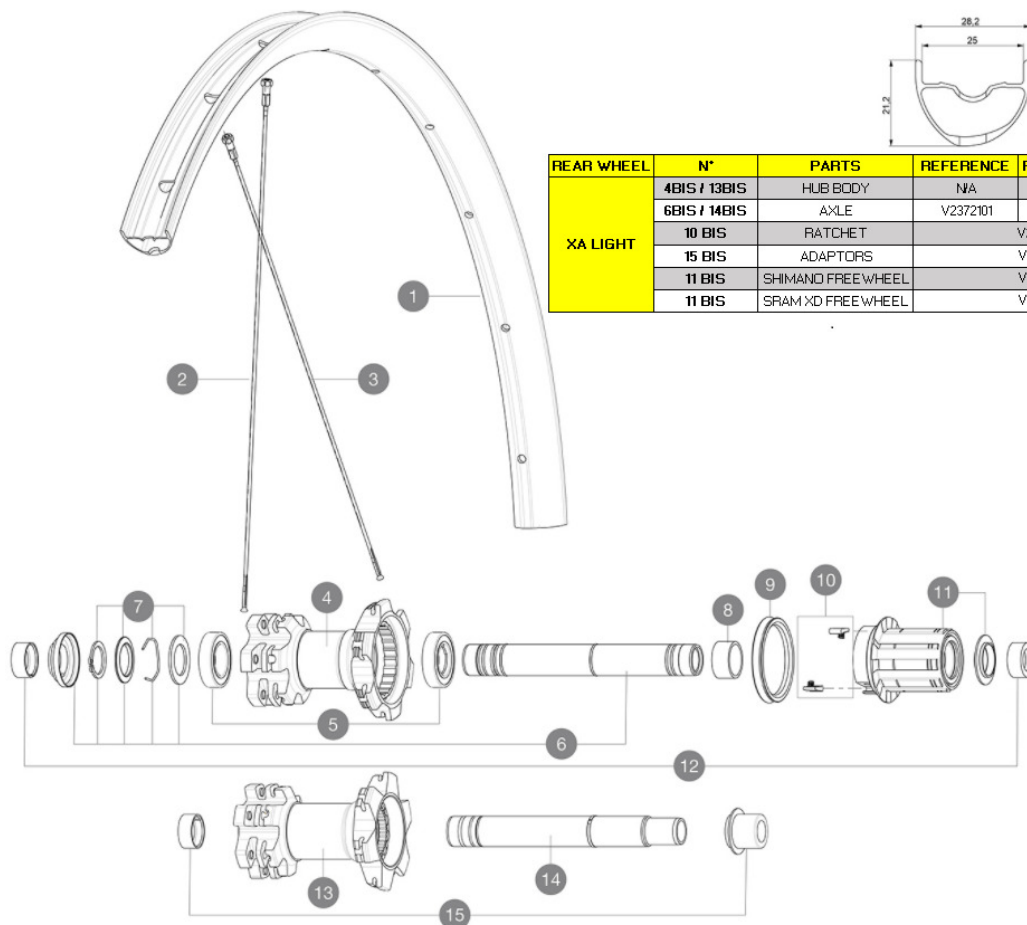
ASTM CATEGORY 3 : CROSS COUNTRY AND TRAIL RIDING

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

Recommended tyre sizes: 46mm to 64mm (1.8" to 2.5")

## REFERENCES WHEELS

|        |                    |        |                       |
|--------|--------------------|--------|-----------------------|
| R22271 | Xa Light 29 Rr     | R22621 | Xa Light 29 Rr XD     |
| R22281 | Xa Light 29 Bst Rr | R22631 | Xa Light 29 Rr Bst XD |



| REAR WHEEL | N°             | PARTS             | REFERENCE | REFERENCE BOOST |
|------------|----------------|-------------------|-----------|-----------------|
| XA LIGHT   | 4 BIS / 13 BIS | HUB BODY          | N/A       | N/A             |
|            | 6 BIS / 14 BIS | AXLE              | V2372101  | V2372201        |
|            | 10 BIS         | RATCHET           |           | V2375201        |
|            | 15 BIS         | ADAPTORS          |           | V2510701        |
|            | 11 BIS         | SHIMANO FREEWHEEL |           | V3780101        |
|            | 11 BIS         | SRAM XD FREEWHEEL |           | V3740101        |

## RIMS



&NBSP;:

|   |          |                                          |
|---|----------|------------------------------------------|
| 1 | V2318315 | KIT FRONT/REAR RIM XA/XA LIGHT 29" 25TSS |
|   | V2700101 | UST Tape 28mm for 25 to 27mm wide rims   |

## SPOKES

|   |          |                                            |
|---|----------|--------------------------------------------|
| 2 | V2385401 | KIT 12 FT/NDS CROSSMAX LIGHT 29" SPK 296mm |
| 3 | V2385201 | KIT 12 DS CROSSMAX LIGHT 29" SPK 294mm     |

## HUB SHELLS

|    |          |                                                              |
|----|----------|--------------------------------------------------------------|
|    | N/A      | HUB BODY                                                     |
| 5  | M40076   | HUB BEARINGS 17x30x7 6903 x 2                                |
| 6  | V2371201 | KIT REAR QRM AXLE 135-142 / BOOST 148mm                      |
|    | V2372101 | KIT ID360 135/142 D6T AXLE WITH CLIP                         |
| 7  | V2370401 | KIT REAR AUTO ADJUSTING PLAY 12mm AXLE                       |
| 8  | 35124501 | SET OF 3 REAR AXLE/FREEWHEEL BODY SPACERS MTB L1             |
| 9  | 99610701 | ITS-4 FREEWHEEL SEAL                                         |
| 10 | 99610601 | PAWLS KIT FOR ITS-4 (OR TS-2)                                |
|    | V2375201 | KIT ID360 24 TEETH 2 RATCHET + MTB SPRING + PAD (specific)   |
| 11 | 35126301 | TS-2 FREEWHEEL BODY + SEAL 2013 (NO PAWLS) - while stock las |
|    | V3780101 | HG9 Alloy MTB Freewheel Body ID360                           |
|    | V3740101 | XD MTB Freewheel Body ID360                                  |
|    | N/A      | HUB BODY                                                     |
| 14 | V2371601 | KIT AXLE 148mm ITS4 QRM AUTO                                 |
|    | V2372201 | KIT ID360 148 D6T AXLE WITH CLIP                             |

## ADAPTERS

|    |          |                                          |
|----|----------|------------------------------------------|
| 12 | 32965001 | ADAPTER Rr 12x142mm Elite/CRide MTB (Rd) |
|    | V2510701 | ID360V2RrAxleAdapt12x142/148             |



# XA Light 29

### DELIVERED WITH

|                                                 |  |
|-------------------------------------------------|--|
| Mavic tyre sealant (rear wheel)<br>(355 466 01) |  |
| UST valve and accessories<br>(129 838 01)       |  |
| Tubeless rim tape                               |  |
| User guide                                      |  |

### COMPATIBILITY

|                                                                                     |  |
|-------------------------------------------------------------------------------------|--|
| Freewheel: Shimano/Sram or XD                                                       |  |
| Front axle: convertible from 15mm thru axle to Quick Release with optional adapters |  |
| Rear axle: 12mm thru axle, convertible to Quick Release with optional adapters      |  |

### Specifications

#### RIMS

- **Material** : S6106 alloy
  - **Joint** : SUP
  - **Drilling** : traditional
  - **Valve hole diameter** : 6.5 mm
  - **Tyre** : UST Tubeless and tubetype
  - **Internal width** : 25 mm
  - **ETRTO size 27.5"** : 584x25TSS
  - **ETRTO size 29"** : 622x25TSS
- Hookless profile  
Use with Mavic Tubeless Tape

#### SPOKES

- **Material** : steel
- **Shape** : straight pull, round, double butted
- **Count** : 24 front and rear
- **Lacing** : front and rear crossed 2

#### WHEEL HUB

- **Front and rear bodies** : aluminum
- **Axle material** : aluminum
- **Front bearings** : auto adjust sealed cartridge bearings (QRM Auto), Rear bearings sealed cartridge bearings (QRM)
- **Freewheel** : TS-2 alloy

#### VERSIONS

- **Disc standard** : 6 Bolts only
- **Hub width** : Boost (front 110, rear 148) or Non-Boost (front 100, rear 135/142)

#### WHEEL WEIGHTS