

LYNE



WHEELSET OWNERS MANUAL

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WWW.LYNECOMPONENTS.COM



INTRODUCTION

The Lyne Pulse and Amp wheelsets are mountain bike specific and have been designed around the needs of modern mountain bikers. These wheelsets use lightweight yet wide rim profiles coupled with triple butted spokes and lightweight reliable hubs.

Our wheels are made in Taiwan and have been tested to ISO 4210 safety standards.

IMPORTANT NOTES

WARNING

Your wheelset is one of the most crucial parts of your bicycle, if misused the result could be serious injury or death. Please take serious note of the following points:

- These wheelsets should be used in accordance with our intended use section below, they are not for downhill riding or racing, users will take full responsibility for the consequences if this is not followed.
- Please check our weight limitations below and do not exceed these.
- Please ensure that these wheels are compatible with other parts of the bike before installation.
- Do not continue riding if wheels are damaged.
- Do not attempt to modify the wheels in any way, users will take full responsibility for the consequences if this is not followed.
- Do not use metal tyre levers or screwdrivers to install the tyre, this could damage the rim and rim tape.
- Do not over inflate your wheels, this could seriously damage your rims and could cause severe wheelset failure.
- Use compressor pumps with caution, over inflation can occur very quickly causing rim damage.
- Ensure to deflate tyres when travelling on aeroplanes to avoid damage due to pressure fluctuations.
- Maintain your wheelsets regularly as described under Maintenance below.

INTENDED USE

Pulse 30

This wheelset is made for cross country (XC) and marathon use. This includes gravel roads and moderately technical single track. This may include moderately rocky terrain and sandy conditions. If you are a heavier rider you may want to consider the AMP series as your XC or marathon choice.

Amp 30 V2

These wheelsets are made for Trail & Enduro use. This includes gravel roads and technical single track terrain. This may include rocky terrain with moderate jumps. These wheelsets are not intended for downhill riding/racing and should not be used for large jumps and extremely rough conditions at high speed.

WEIGHT LIMITATIONS

Pulse 30:

Rider weight under 100 kg

Amp 30 V2:

Rider weight under 120 kg

MAXIMUM INFLATION

Do not over inflate your wheels, this could seriously damage your rims and could cause severe wheelset failure which may lead to injury or even death.

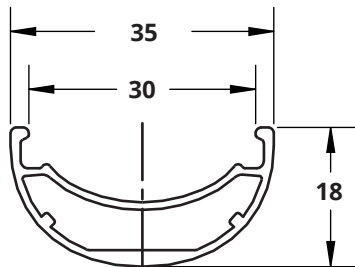
Pulse 30: 29" Maximum Pressure: 3.2 bar/46 psi

AMP 30 V2: 29" Maximum Pressure: 3.2 bar/46 psi

RIM PROFILES

pulse

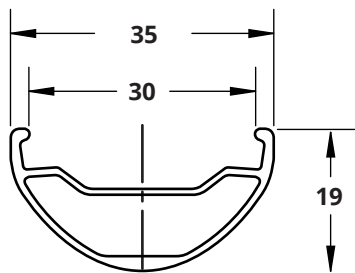
Pulse 30



Join: Welded
Spoke: 28H
Finish: Sandblast
Anodised
Weight: 495g(29")
ETRTO: 622mm(29")
ERD: 604mm(29")
Material: Alloy 6066
Tyre Size: 2,0 - 2,3"

AMP

AMP 30 V2



Join: Pin
Spoke: 32H
Finish: Sandblast
Anodised
Weight: 525g(29")
ETRTO: 622mm(29")
ERD: 594,5mm(29")
Material: Alloy 6069
Tyre Size: 2,25 - 2,5

MAINTENANCE

Routine maintenance will increase the lifespan of the wheelset. Before and after every ride the wheelset should be cleaned. Do not use high pressure washers for cleaning, this will remove the grease from the hubs and cause damage. Ensure that all mud and debris has been removed during washing so that nothing gets in the way of the wheelset during operation. Check your wheels for damage before and after every ride. Check your wheels for loose spokes before and after every ride. If spokes are loose, do not simply tighten them, take your wheel to a qualified mechanic for spoke tensioning. Tensioning spokes unequally could damage your wheels. Do not attempt any maintenance on your wheels unless you are a skilled and experienced mechanic.

WARRANTY

This wheelset is warranted for a period of 1 year from the date of purchase against any physical failure or breakage from fatigue or poor workmanship. Wear and tear items are not warranted; these items should be replaced during servicing.

The warranty is expressly limited to the repair or replacement of the defective part at Lyne Components' option and is the sole remedy of the warranty.

The warranty applies only to the original owner and is not transferable. Proof of purchase is required to validate warranty eligibility.

The warranty does not cover normal wear and tear, routine maintenance, improper installation or improper use of the wheelset, please refer to the 'Intended Use' section if unclear about this.

Modification of the wheelset in any manner will void the warranty. Lyne Components will not be responsible for incidental or individual costs incurred that are not covered by this warranty.

The user assumes the risk of any personal injury or property damage, including damage to the wheelset and any other losses.

CONTACT INFO

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