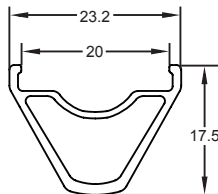


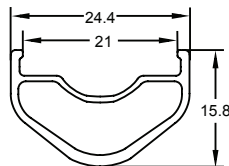
ZTR Rim Setup Options

Rim Specs					Rim Tape Compatibility		Optional Rim Strip	
Rims	Weight	Brakes	ERD	Spoke Tensions (KgF)	21mm Yellow Tape, Universal Valve Stem, Stan's Tire Sealant	25mm Yellow Tape, Universal Valve Stem, Stan's Tire Sealant	Olympic Rim Strip, Thin Spoke Tape, Stan's Tire Sealant	Flow Rim Strip, Thin Spoke Tape, Stan's Tire Sealant
Podium MMX	290g	Disc	541	95	X	X		
29er Race Gold	320g	Disc	605	95	X	X		
Alpine	330g	Disc	537	95	X			
Crest	340g	Disc	541	95	X	X		
Crest 29er	380g	Disc	605	95	X	X		
Crest 650b	355g	Disc	565	95	X	X		
355 / Arch	360g / 425g	Disc & Rim	540	100		X	X	
355 29er / Arch 29er	410g / 460g	Disc & Rim	604	100		X	X	
355 650b	380g	Disc & Rim	564	100		X	X	
Arch EX	405g	Disc	541	100		X	X	
Arch EX 29er	440g	Disc	605	100		X	X	
Flow	470g	Disc	536	100		X		X
Flow 29er	520g	Disc	600	100		X		X
Flow 650b	490g	Disc	560	100		X		X

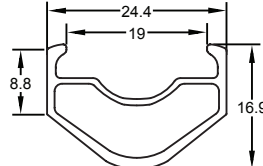
Alpha 340	350g	Rim	591	125*	Two layers of 21mm tape and 44mm Universal Valve Stem			
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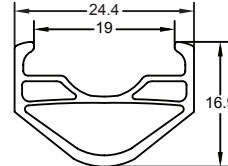
ZTR Alpine



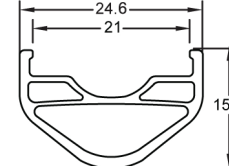
ZTR Crest



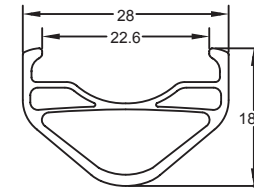
ZTR 355



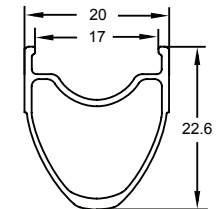
ZTR Arch



ZTR Arch EX



ZTR Flow



ZTR Alpha 340

All ZTR Rims are designed to be used tubeless with Stan's Tire Sealant however using tubes is an option for all Stan's rims. **Note:** Stan's rims are a tubeless design and care must be taken when using tubes. Improperly installed tubes can get caught underneath the bead of the tire and cause the tire to dismount when inflated.

Spokes and Spoke Nipples:

You must lubricate your spoke nipples to aid in the truing process. The rim does not use eyelets. NoTubes recommends synthetic 0 weight oil but any light oil will work.

Spoke Tape:

(If you purchased a ZTR wheel set, Yellow tape is pre-installed) For tubeless setup install appropriate Yellow spoke tape (see chart above). For tube setup use any thin tape, like NoTubes Universal kit tape, Yellow spoke tape, ROX Ultra Light, etc for protection over your spoke holes. Note: If using a thick spoke tape, the tire will mount much harder.

ZTR rim models offer 2 options:

Option 1: ZTR rims trap air so well they permit use of NoTubes Yellow spoke tape with the Universal valve stem only. No rubber rim strip required.

Option 2: Riders who experience tire burping have the option to use the rubber rim strip where applicable. Rim models that offer that option are listed in chart above. **Note:** Enlarging valve hole is not necessary when using rubber rim strip. However enlarging valve hole (inner hole only!) will allow valve stem to sit flatter thus making inflation with a floor pump easier. Once inner valve stem hole has been drilled to 3/8 inch, rubber rim strips will always be required for optimal rim performance. If valve hole is drilled to 3/8 inch **the rim will no longer work with just the Universal valve stem and the Yellow spoke tape. Rims without the rubber rim strip option should never be drilled.**

Installing Rubber Rim Strip:

Rubber rim strip must be stretched equally all around the rim. If not, the rubber rim strip will be too narrow in some spots creating possible leaks.

Tire mounting:

You must use soap and water on tire and rim bead interface for lubrication on all tires during inflation.

Tire Inflation:

When mounting a tire tubeless **do not over inflate.** For MTB tires, do not exceed 40psi. Road tubeless tires can be inflated to tire manufacturer's maximum recommendation. Stan's Tire Sealant must be added after initial inflation for tubeless setup. If using tubes and you wish to make them puncture resistant they must have removable cores to add Stan's Tire Sealant.

All 29er Rims:

Check the chart above for correct tensions. **Do not over tension the spokes.** If over tensioned the wheel will not stay true.

*125kgf is necessary for tubeless road use. Nipple washers are highly recommended for all wheel builds with the Alpha 340 rim.

For more information visit <http://help.notubes.com>

Stan's **NOTUBES**

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Stan's Tire Sealant is recommended for use in standard and tubeless tires.