

29er

The pros ride 29er tires from Specialized.

29er offer a completely new riding experience. 29ers ride more fluently and more stable. It is the physics of the big wheel. However it is the details of the bike and the components that deliver the fun of going bigger.

Following the mission “From riders for riders” Specialized offers 5 different 29er treads in 19 versions. The right rubber for any riding style. XC Racer, Endurance Athlet, Trail Rider – with Specialized tires everyone leaves big tracks.

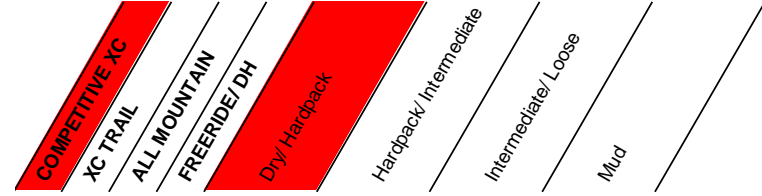
Christoph Sauser, Burry Stander, Conrad Stoltz and Ned Overend ride Specialized 29er tires. Of course they are on the Specialized team. But more important they play a crucial role in development. They helped design the tires and made sure the 29er tires meet pro rider requirements.

From riders for riders!

See the following pages to learn about the Specialized range of 29er tires and why 29er works....

RENEGADE 29

WORLD CUP WINNING



WHY IT'S GREAT

WHAT:

World Class Competitive XC tire for hardpack conditions

WHY:

Superlight for easy acceleration and climbing. Fast rolling tread design that maintains traction in climbing, cornering and breaking. 2Bliss Ready can be run at lower pressures for increased traction and high pinch flat resistance.

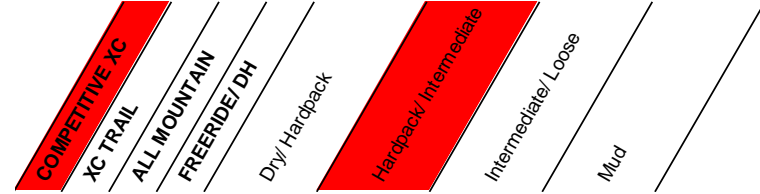
HOW:

Low, but evenly arranged knobs in the center. Increased shoulder knobs for cornering bite. Supple and lightweight 120tpi casing. Fast rolling and cut resistant 60a compound. Butyl warped Aramid bead.

Part No	Version	Size ETRTO	Size US	Tread	Sidew all	Bead	Casing	Compound
0012-6031	Renegade SW 2BR	46-622	29x1.8	black	black skin	fold	120	60a Race
0012-6011	Renegade Control 2BR	46-622	29x1.8	black	black skin	fold	60	60a Race
0011-6030	Renegade SW 2BR	50-622	29x1.95	black	black skin	fold	120	60a Race
0011-6010	Renegade Control 2BR	50-622	29x1.95	black	black skin	fold	60	60a Race

FAST TRAK LK 29

THE NAME SAYS IT ALL!



WHY IT'S GREAT

WHAT:

High-End Competitive XC tire for hardpack to intermediate conditions

WHY:

Large volume fast rolling tire. The large footprint with reinforced side knobs hooks up in the fastest turns. Tread designed for a smooth transition from the center to the shoulder for easy handling on all race courses. 2 Bliss Ready for increased traction and pinch flat protection.

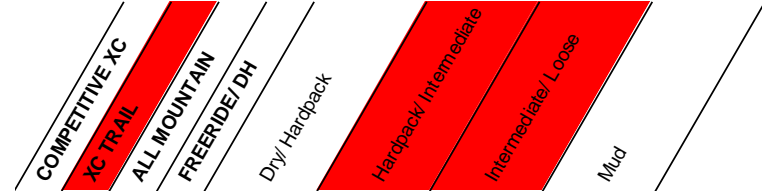
HOW:

Low, closely spaced knobs in the center. Increasing transition and shoulder knobs for smooth handling. Different versions address various riding conditions. Casings range from robust 60tpi to superlight 120tpi. Compounds range from tough 70a to grippy 50a.

Part No	Version	Size ETRTO	Size US	Tread	Sidew all	Bead	Casing	Compound
0011-4060	Fast Trak LK SW 29 2BR	51-622	29x2.0	black	black skin	fold	120	60 Race
0010-4090	Fast Trak LK GRID UST	51-622	29x2.0	black	black skin	fold	120	70/60
0011-4010	Fast Trak LK 29 Control 2BLISS	51-622	29x2.0	black	black skin	fold	60	60 Race
0019-3005	Fast Trak LK 29 Sport	51-622	29x2.0	black	black skin	wire	60	70

THE CAPTAIN 29

NED OVEREND'S TIRE



WHY IT'S GREAT

WHAT:

Lightweight XC Trail tire for hardpack, intermediate and loose conditions

WHY:

The perfect tire for control and predictability over any trail. Fast on hardpack, safe on gravel and digging in mud. The perfect choice for epic trail rides throughout the seasons.

HOW:

Sharp edged, but closely spaced center knob sequence for traction and fast rolling.

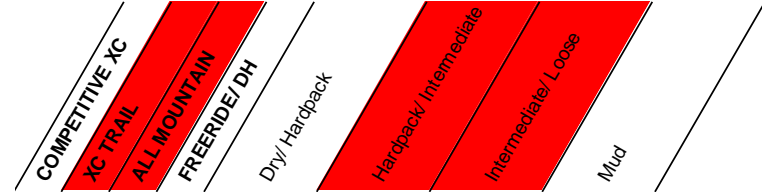
Open transition space for good self cleaning. Stable shoulder knobs attack every turn.

Different versions address various riding conditions. Casings range from robust 60tpi to superlight 120tpi. Compounds range from tough 70a to grippy 50a.

Part No	Version	Size ETRTO	Size US	Tread	Sidew all	Bead	Casing	Compound
0019-1020	The Captain SW 29 2BR	50-622	29x2.0	black	black skin	fold	120	70/60
0010-4065	The Captain 29 GRID UST	50-622	29x2.0	black	black skin	fold	60	70/60
0019-4025	The Captain Arm Elite 29 2BR	50-622	29x2.0	black	black skin	fold	120	60/50
0019-2020	The Captain Control 29 2BR	50-622	29x2.0	black	black skin	fold	60	70/60
0011-3020	The Captain Sport 29	50-622	29x2.0	black	black skin	wire	60	70
0019-1030	The Captain S-Works 29 2BR	56-622	29x2.2	black	black skin	fold	120	70/60
0010-4070	The Captain 29 GRID UST	56-622	29x2.2	black	black skin	fold	60	70/60
0019-4030	The Captain Arm Elite 29 2BR	56-622	29x2.2	black	black skin	fold	120	60/50
0019-2025	The Captain Control 29 2BR	56-622	29x2.2	black	black skin	fold	60	70/60

PURGATORY 29

BIG JOBS REQUIRE BIG EQUIPMENT



WHY IT'S GREAT

WHAT:

Performance XC Trail tire for intermediate and loamy conditions

WHY:

The large volume purgatory delivers monster traction, with biting side and center knobs for softer conditions.

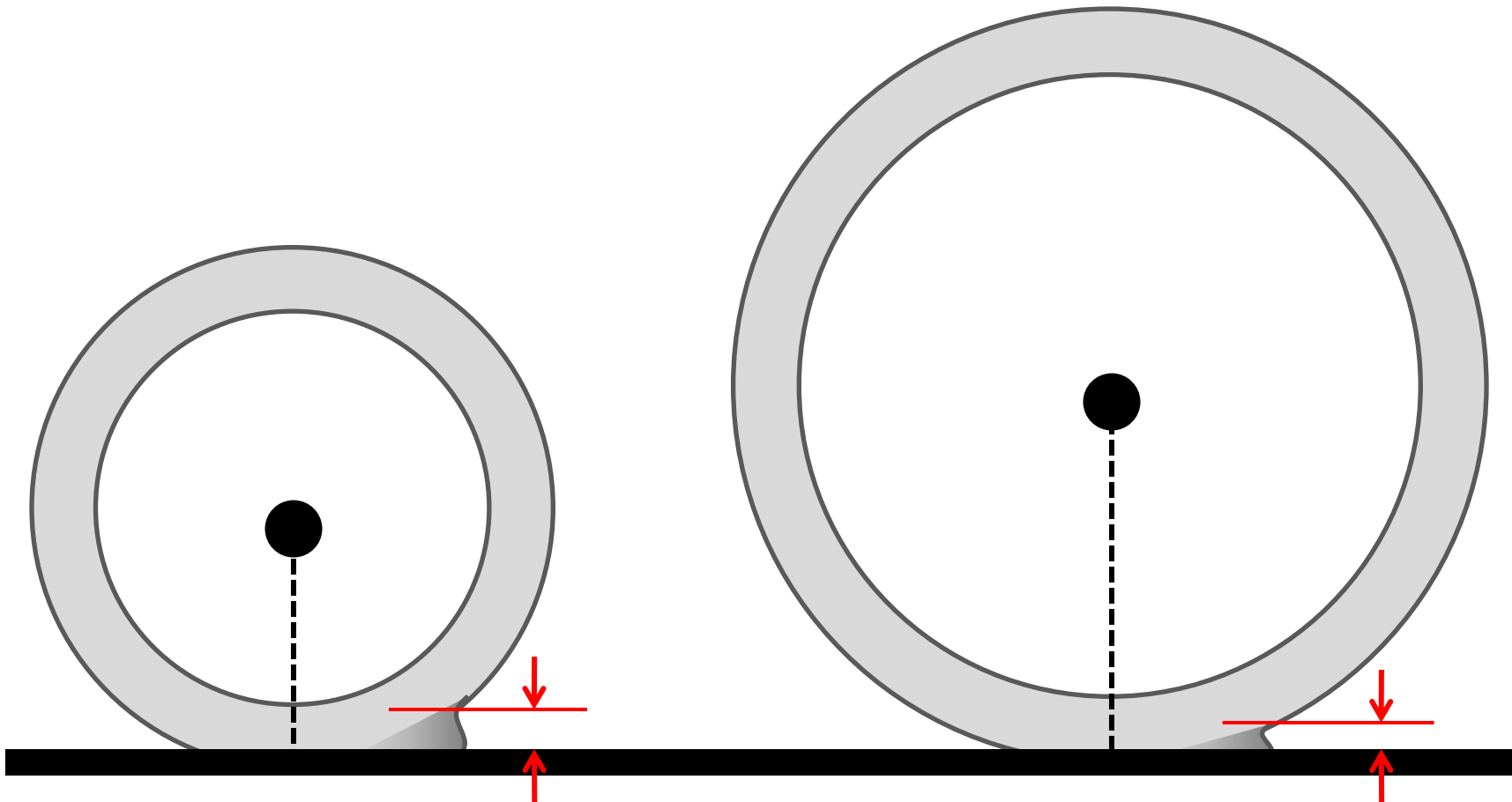
HOW:

The knob pattern changes from open to dense. Knobs are massive to take high loads. Sipes and specific knob angles deliver additional traction edges.

Different versions address various riding conditions. Casings range from Enduro style Grid to nimble 120tpi S-Works. Compounds deliver grip from 60a to sticky 50a.

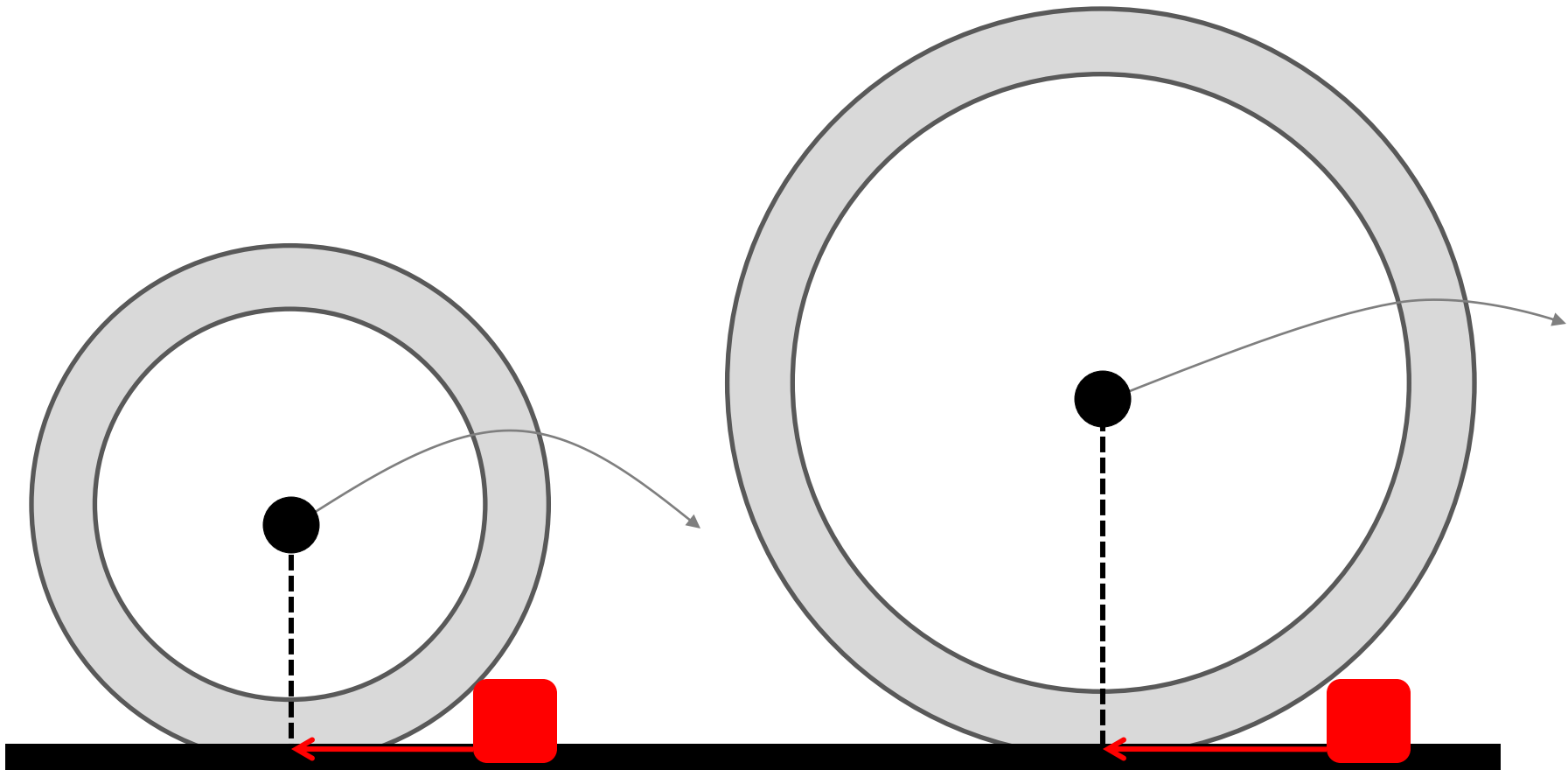
Part No	Version	Size ETRTO	Size US	Tread	Sidew all	Bead	Casing	Compound
0010-1030	Purgatory S-Works 2BR	55-622	29x2.2	black	black skin	fold	120	65/55
0010-4052	Purgatory Control 2BR	55-622	29x2.2	black	black skin	fold	60	65/55
0010-4045	Purgatory Control 2BR	60-622	29x2.4	black	black skin	fold	60	65/55

29ERS HAVE LESS ROLLING RESISTANCE



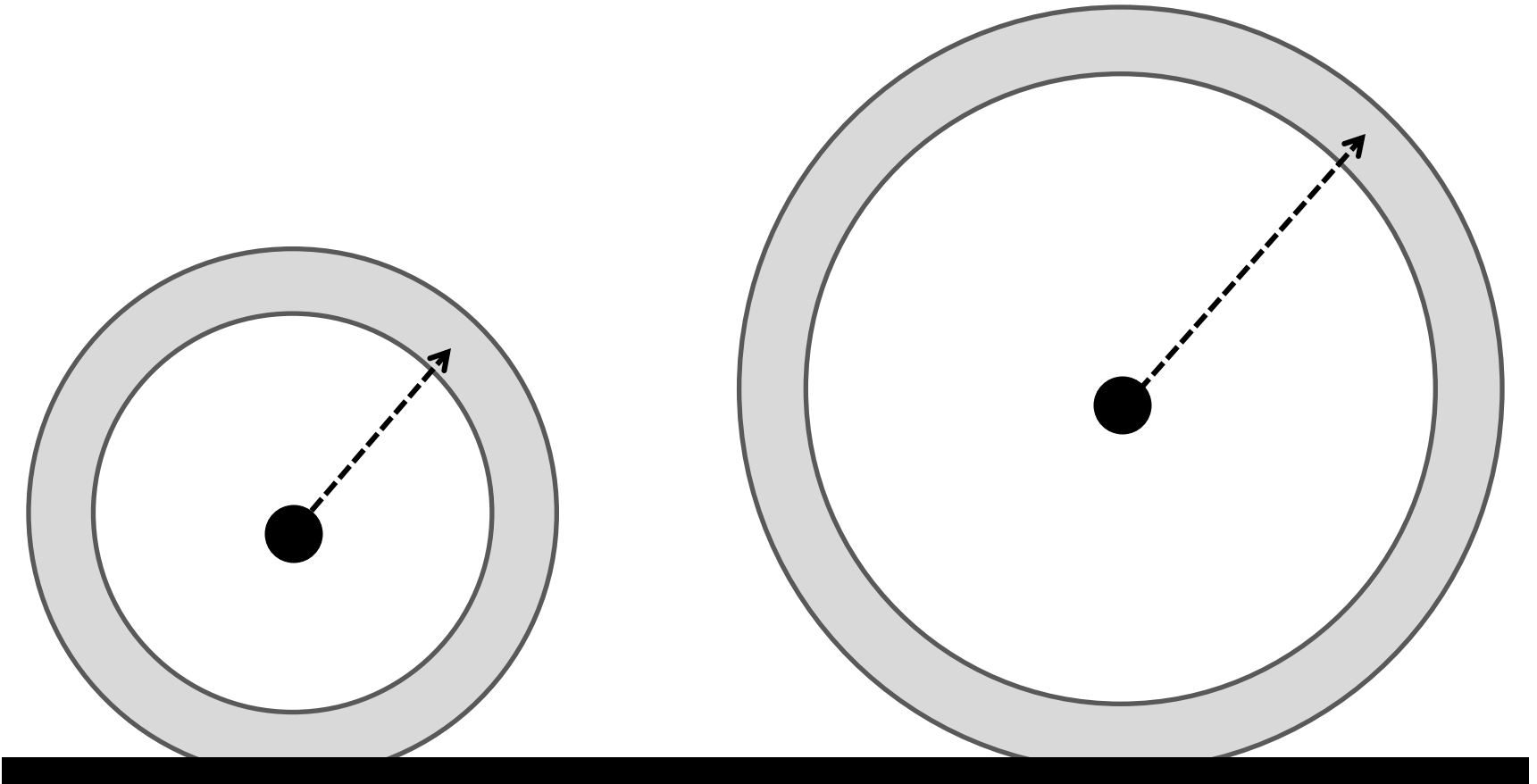
- BIGGER TIRES BULGE LESS
- BIGGER WHEELS HAVE MORE LEVERAGE TO OVERCOME TIRE BULGE
- LESS ENERGY IS CONSUMED TO OVERCOME THE TIRE BULGE

29ERS COVER THE ROUGH STUFF EASIER



- BIGGER WHEELS HAVE MORE LEVERAGE TO OVERCOME OBSTACLES
- BIGGER WHEELS LIFT OFF SLOWER
- LESS ENERGY IS CONSUMED TO OVERCOME THE OBSTACLE

29ERS HAVE MORE STABLE HANDLING



- THE MOVING MASS IS FURTHER AWAY FROM THE AXLE ON BIG WHEELS
- INERTIA IS HIGHER
- HIGHER FORCES ARE NEEDED TO DISTURB THE ROTATION OF BIG WHEELS