

WYRM

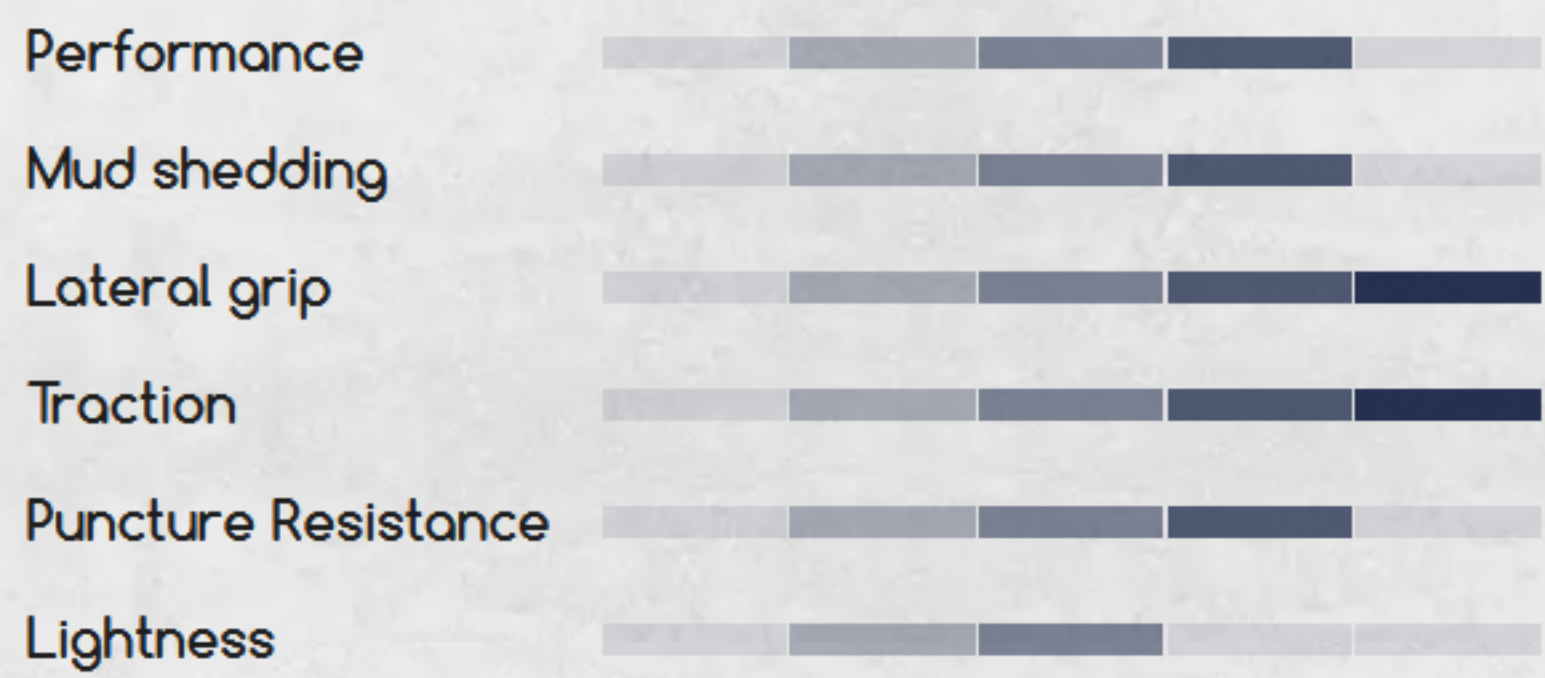
- Dry / Hard pack
- Loose
- Rocky
- Wet
- Downcountry

- eBIKE
- Trail

66 TPI
eBIKE COMPATIBLE
Hardskin

Introducing the Hutchinson WyrM Downcountry & Trail Tyre, the ultimate solution to conquer any terrain. This aggressive 29"

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WYRM REFERENCES

Gamme	Use	Tire Size	ETRTO	Concept	Beads	Reinforcement	Compound	Colours	TPI	Weight (+/- 7%)	Reference	Made In France
		Rim Size 29										
Mountain bike	Downcountry / XC - Trail	29X2.4	57-622	Racing Lab / Tubeless Ready	FB	Hardskin	Race Ripost XC	Black	66	950g	PV531892	✓
Mountain bike	Downcountry / XC - Trail	29X2.4	57-622	Tubeless Ready / Racing Lab	FB	Hardskin	Race Ripost XC	Bronze	66	950g	PV531902	✓

SYNERGISTIC DESIGN



The WyrM's large volume provides the advantages of a larger tyre without the drawbacks. It allows for lower tyre pressure, resulting in increased flexibility, deformation, and improved traction, braking, and cornering ability.

Despite being a downcountry tyre, it maintains excellent efficiency with a relatively low and efficient profile, even on dry terrain that requires frequent acceleration.

«We drew inspiration from our XC tyres, incorporating a low tread height but a large volume to strike a balance.»
– Joël BALEZ, R&D Project Manager

Regarding the tread pattern, we aimed for effective mud shedding to enhance braking and traction on looser terrains. Therefore, we spaced out the tread blocks, creating ample gaps between them.

To ensure traction in the simplified tread pattern, we modified the arrangement of the side knobs, alternating their positioning to achieve progressive engagement and compensate for the spaced-out tread blocks.

In the central section, we incorporated elements reminiscent of our XC designs, such as the Skeleton chevron pattern, which is a signature of Hutchinson tyres.

This pattern can be found in the Skeleton and Kraken as well as Tundra gravel tyres. It provides a balance between efficiency and traction with two different types of chevrons: one focused on efficiency with chamfered surfaces to improve rolling performance, and the rear-facing chevrons also feature grooves to prevent a «sliding effect».

While not completely open, the groove ensures the deformation of the tread without compromising the durability and wear of the knobs during braking.

The second type of chevron supports the first one with a rear-facing design and straight knob surfaces, ensuring traction and braking performance. By observing closely, you can notice the bridges connecting the various knobs in the central section, enhancing the overall integrity and mechanical linkage between the knobs, allowing the chevron pattern to function as a solid block.

