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In terms of function and purpose, offroad tires highly differentiate from ordinary tires used in the highway. These are created and designed to maneuver through plains where achieving good traction is a major problem—and for all the road challenges that one may encounter, Interco’s Super Swamper tires never fail to provide unique and revolutionary solutions.

Offroad tires explained

Tires in general are comprised of different parts. What seems to be a simple car part is actually a complex system made of varying mechanisms and specific functions. First, there is the bead. Beads are metallic edges or durable steels that are fastened to the wheels via the so-called beadlocks.

Next, there are treads which readily distinguish highway tires from offroad tires. Literally, these are the tire’s rubber part. They are highly important in offroading activities due to their frequent encounters and exposure to road surfaces. They sustain the vehicle’s grip and traction. Tread comes in different patterns. For offroad tires, tread patterns tend to be more sophisticated and bigger than highway tires. Since they represent the outer part of tires, they can easily wear-out if not regularly checked and maintained.

Meanwhile, to ensure that tread area are duly protected, belts are used.

Lastly, tires have sidewalls which help vehicles achieve lateral stability.

Types of swamper tires

Jeeps, trucks and all-terrain vehicles (ATV) are the primary mode of transportation in serious road conditions. The absence of good offroad tires prevent them from maneuvering through these rugged terrains. This is most especially true if they have to battle it out against muddy grounds. Mud in the first place, is comprised of water and soil and soil is made up of other particles such as sand, ice, snow, gravel and rocks that force tires to work a lot harder. But as mentioned, Super Swamper would always have a solution to such problems. Depending on one’s needs, there are different Super Swamper products to choose from.

One of these is the Super Swamper Bogger. It has three state lugs (TSL) that paddles vehicles away from mud. It tightens the tire’s grip so that it would not lose traction upon going through highly slippery areas. With its puncture-proof design and tear-resistant sidewalls, one can expect a better and smoother driving experience.

Meanwhile, for those who prefer tires that likewise perform well on snow-covered grounds, there is the Super Swamper SSR. This product is recognized for its self-cleaning powers and impressive sidewalls. Aside from that, Super Swamper also delivers a strong grip on rocks.

Lastly, for those who want to take their vehicles to the extreme, the Super Swamper SX is the only tire that they need. It works perfectly in mud, snow and ice. It has exceptional traction and self-cleaning capabilities. Even in wooden trails, Super Swamper SX presents an outstanding performance. Its durability have been readily tested throughout the roughest road conditions that one could ever imagined.

Despite of the guaranteed promises offered by Super Swamper tires, preventive approaches must be observed. Constant checking and maintenance contributes to the tire's life cycle, which is way more practical and cost effective than repairs and replacements.

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The author Wrote an article about different carparts and accessories like a [super swamper tires](#), a [offroad products](#) and roof racks. He is also a carblogger You can check his blog. <http://auto-cars-newsandupdates.blogspot.com/> and <http://car-shock-absorber.blogspot.com/>

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