

iGRIP[®] STUD

iGRIP[®] ROCK

iGRIP[®] AUTO

iGRIP[®] GROOM

OUR DIFFERENT MODELS SF | ST | SS | XT | EX | CS | BI | RD | GS

iGRIP manufactures different types of studs for all kinds of needs, ranging from hardened steel to ceramic and aluminum. All studs feature impact-resistant tungsten carbide.

OUR INSTALLATION TOOLS



SF - NON-SPARKING CERAMIC STUD

The SF model was developed specifically to meet the safety requirements of the oil and gas industry. This stud, made entirely of ceramic, is designed to prevent unwanted and dangerous sparking while in the presence of combustible materials, making it an intrinsic safety feature in these kinds of environment.



XT - HEAVY DUTY STUD

The latest model developed at iGRIP, the XT model is equipped with a deep chamfer thread which allows the rubber to insert between each thread and gives it superior anchoring.



CS - CAR STUD

A Canadian automotive stud, made of galvanized steel or aluminum with a tungsten carbide head. It is available in several formats to adapt to tires.

ST - STANDARD STUD

The standard model was one of the first stud manufactured by iGRIP. Made of hardened galvanized steel, it is equipped with a tungsten carbide tip in different formats. It is easy to install and quite versatile. It is suitable for light vehicles.



EX - EXCAVATION STUD

Recently developed at iGRIP and pending patent, the stud for excavators and bulldozers on steel tracks have been designed for annual use. It is suitable for both forestry and construction machinery. The advantage of this crampon is that it can be removed when needed.

BI - BICYCLE STUD

A bicycle stud made of aluminum with a tungsten carbide head in different shapes. It can be inserted using a specially designed tool.



SS - SHOULDER STUD

The SS model is a shouldered stud designed and patented by iGRIP. The shoulder prevents the stud from sinking into the rubber and allows it to stay in place. It is made of tempered galvanized steel and fitted with a carbide tip. It is very durable and easy to install and uninstall. It is suitable for all types of equipment, both for light vehicles and heavy vehicles.



RD - "ROCK DRILLING" STUD

Designed to support large ground attack jobs, such as asphalt or rock scarifiers, they are also used on equipment used for tunnel design work.



GS - GROOMER STUD

Snow groomer studs were developed to meet the needs of ski resort groomers and snowmobile trail groomers. Supports for these crampons are also available.