5 BAJA RALLY TIPS / 2018 KTM 1290 SUPER ADVENTURE S / BATTLAX A41/T31 TIRES

DUAL

Travel, Comms and Safety

Pointers from Simon & Lisa Thomas VENTUREMOTORCYCLE.COM

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Disappearing into the Desert

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NEWS

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Supermoto Racing Interview with Alex Mock Legend in a Red Dress Adventuress Lea Rieck Sidecar to Tuktoyaktuk Arctic Expedition



Ossur Knee Braces Brace for Impact

by Bill Dragoo

"Grunch!" It's the sound a knee makes when it is ripped apart. In a state of disbelief and denial, I felt the accompanying pain as my 600-pound *BMW R1200GS* slammed me to the ground like a rag doll in the hands of an angry toddler. I would later learn that my left ACL and MCL were completely severed and the lateral meniscus badly torn. My plans for the next few months would not permit me to be crippled. I had off-road classes scheduled to teach all over the U.S. and my own training was coming up in Germany. I felt as crushed as my knee.

Following surgery, I began to look for not only a brace for the damaged knee, but something formidable yet comfortable to help prevent it happening to my now only "good knee." *CTi* makes braces for almost any sport in which knee injuries would likely occur. Their custom braces can be fit to the individual; however, this should be done before an injury or long after surgery, as swelling and muscle



atrophy have a big effect on how they will fit. I chose their OTS (Off the Shel) carbon fiber braces, which have considerable flexibility of fit, yet there is no compromise in comfort. In most cases a prescription is required to obtain *CTi* braces, but they are well worth the minor fuss of asking a doctor to provide one if any instability exists that could be exacerbated by the activity of riding off road. Most of us meet that criteria, as I learned the hard way.

I added their *MX Kit* which includes the patella shield, gear guards for protection between the brace and inner knee contact areas of the motorcycle, and an undersleeve to prevent chafing. The rigid carbon fiber brace frame and *Accutrac* hinges are warrantied for two years and the other materials, including straps, sleeves, liners and pads, for six months from the date of original purchase.

CTi claims their braces are tested and trusted by the best motorcycle riders and other athletes since 1983, and that riders have won more motorcycle championships in *CTi* than any other brace. Even so, they remind all users that although several studies and thousands of testimonials show that a properly fitted brace will help reduce the chances of injury, it is important to consider that a brace is not a guarantee that you won't injure your knee(s).

After several thousand miles of on- and off-road use, including a few errant falls, I can attest that these braces are not only practical from a comfort perspective, but they offer peace of mind—my bad leg is protected and my good one also has a fighting chance against the next mishap. **MSRP:** Costs vary, all orders are custom made. **Ossur.com**

PROS

- The increase in knee stability and subsequent confidence is almost palatable
- These are medical quality appliances, covered by most insurance companies
- Impact protection is far better than armor inserts and they stay put
- Comfort is paramount—*CTi* delivers

CONS

- In most cases a prescription is required to obtain braces of this quality
- It takes an extra moment to fit them before pulling on pants
- They must be positioned properly or chafing can occur