We Are the Experts In Passive Heave Compensation

Logan’s experience in Marine Riser Tensioner repairs has paved the way for us to manufacture our own. We have the knowledge and skill to design, size, rate and test any capacity wireline tensioner. From 1500 lbs to 300 tons, we have the know-how to get these done and commissioned.

We use quality steels for our cylinder barrels and rods. We use industry recognized suppliers for anti-recoil valves. We install premium sheaves and bearings. We use industry leaders in sealing systems for our seals.

Our common sense solutions to applications that require passive compensation systems make our wireline tensioners attractive. We put marine grade bearings and seals in our sheaves. We design our own cylinders, we have proven / established methods of making these systems work, and can do the same for you.

Because we are the OEM of the cylinder and accumulator, we can provide solutions others simply cannot. It’s just not in them to do so.

We understand heave compensation. We have been doing this for longer than our history as a company. Our founders and engineers have decades of experience with this type of product, and we can put it to work for you.

ABS / DnV certified compensators
Proven designs that work reliably
Large range of compensation weights and strokes
Solid partners with anti-recoil valve OEM
We understand Gas Laws and compressibility of gasses when used as springs –we will get it right.