

Tensioners Reinvented!

No Springs Attached

Conventional belt tensioners use springs to hold their position and tension. However, springs can only flex so many times before they fail. PolyForce Belt Tensioners replace this spring with a

New and unique **Polymer Torsion Core**

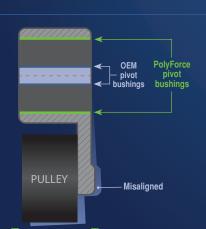
A longer lasting compressed polymer replaces the spring, thereby eliminating the primary cause of failure. The Polymer Torsion Core also doubles as a built-in damper, reducing stress

on adjacent accessories without additional damage to the belt tensioner.

Improved Bearings

Pulley bearing absorbs a huge amount of vibration and can often fail too soon. To extend bearing life, PolyForce tensioners feature heavy-duty bearing that have a 40% higher load rating than the OEM and feature Anti-Vibration Grease, which won't separate.





Alignment - Wider is Better

Misaligned belt tensioners lead to damaged tensioners, belts & accessories. A worn pivot bushing is typically the culprit of misalignment. PolyForce pivot bushings have a much wider stance, giving them drastically increased stability.

KIT MASTERS



Hundreds of Belt Tensioners in this toolbox!

What you need, when you need it

Kit Masters has developed a modular belt tensioner system that allows you to stock a small number of components while maintaining maximum market coverage. With a minimal investment and a very simple assembly of just three modular components, you can stock nearly every heavy duty tensioner in this small, portable toolbox kit.

The PolyForce Belt Tensioner Kit contains everything you need to identify and assemble a brand new belt tensioner in a matter of minutes!

INCLUDED IN THE MOBILE REPAIR KIT:

Pulleys (x6)

Arms (x5)
A
A
A



Housings (x14)





KIT MASTERS