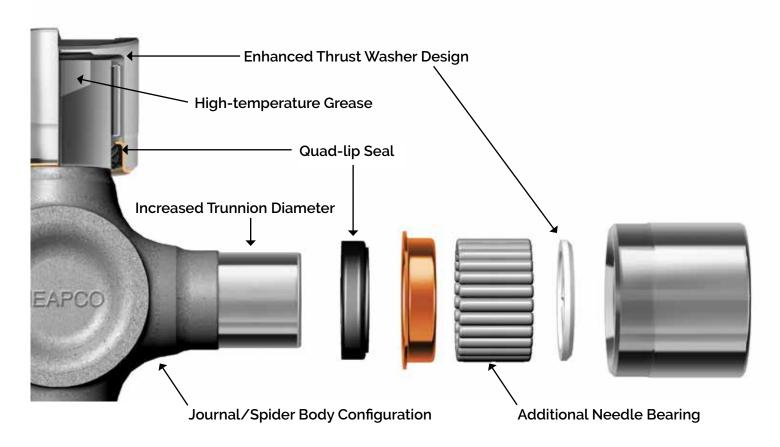


## Neapco® Performance are up to 33% stronger tha



Neapco Performance Series Universal Joints are the next generation of u-joints and outperform the leading competitor's joints in ultimate strength and fatigue tests. Neapco Performance Series U-joints achieve this exceptional performance by paying close attention to the details that make big differences:

- Enhanced design thrust washer with a low-friction additive to the material decreases stick-slip and provides lower heat generation, friction, and wear due to new geometry.
- Increased trunnion diameter for optimum strength. The addition of a needle bearing and a reduction in grease reservoir depth increases the overall strength and improves stress distribution along the trunnion.
- · A quad-lip seal prevents grease purging and outside contaminants from entering the u-joints.
- The journal/spider body configuration is optimized to provide smoother transitions, ultimately decreasing stress risers throughout the u-joints.
- **High-temperature grease** provides superior durability, greater water resistance, and is stable across a wide range of temperatures.

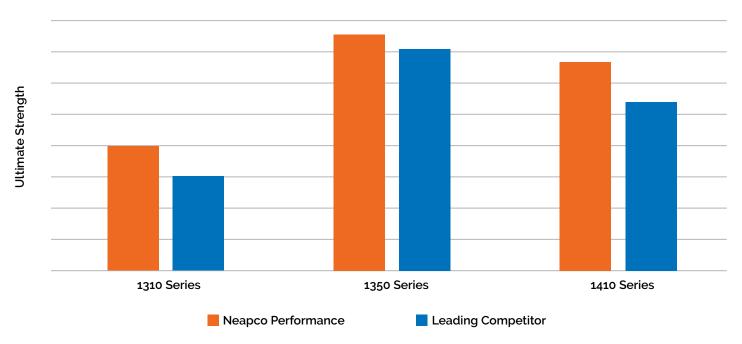
Neapco Performance Series U-joints are made in the U.S.A. and are available in these sizes:

Standard: 1310, 1330, 1350, 1410, 1480, 1550, 3R, and 7290

Conversion: 1330-3R, 1330-7290, and P55-55-675.

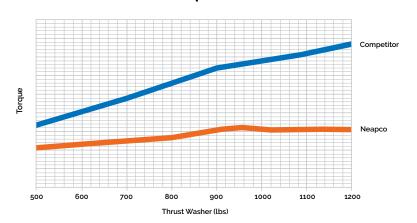
## Series Universal Joints n the leading competitor.

Projected Ultimate Strength (Calculation-Based)



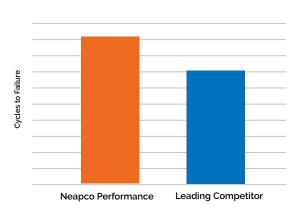
Across standard sizes, Neapco Performance Series 1310 Series U-joint had up to 33.8% higher Ultimate Strength than the leading competitor.

**Articulation Torque Under Load** 



Neapco Performance Series U-joints are optimized to reduce articulation torque under load.

High Cycle Fatigue Comparison



Neapco Performance Series U-joints outlast the competition by 30.5%.



## **About Neapco**

Neapco — founded as the New England Auto Products Corporation — has been serving the OEM and aftermarket driveline markets since 1921. In 2021, the Company will be celebrating its 100th anniversary. Named as one of the fastest-growing private companies in the United States by Inc. Magazine and placing on the Crain's Fast 50 list, Neapco designs, manufactures, and distributes both OEM and aftermarket driveline products for automotive, commercial vehicle, off-highway and other specialized applications across the globe. Neapco's highly respected products are developed and produced by a diverse team of more than 3,000 employees located in five countries. The company is headquartered in Farmington Hills, Michigan.



Learn more at www.Neapco.com/Aftermarket



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