

SPICER®



Spicer® Light Vehicle U-Joints Outperform the Competition!



We Invented the First U-Joint in 1904, and We Still Make the Best.

Ever since Clarence Spicer invented the first universal joint in 1904, the Spicer® name has been synonymous with quality and performance. Today, Spicer u-joints incorporate the latest advancements in design, materials, and manufacturing processes to deliver a consistent, high-quality product that is engineered to meet the specific demands of the application.



Tested. Proven. Trusted. Driven.

Spicer® U-Joints Outperform the Competition!

Trust Spicer u-joints to provide performance that's as good as or better than your original equipment parts. Spicer u-joints consistently outperform the competition, offering the durability and dependability you demand. Whether it's our wide range of u-joints—including the Spicer Life Series® line, Spicer® 10 Series, blue-coated performance u-joints, driveshaft performance packs, and Spicer Extreme™ u-joints—or helpful resources such as handy rulers and educational videos, Spicer delivers the tools that help your business succeed.

Spicer® U-Joint Cross Reference Chart

Spicer makes it easy to find exactly the right u-joint you need for your application. When it's time to replace a u-joint due to vehicle maintenance or performance upgrades, use the chart below to identify which u-joint best fits your requirements for load capacity and solid-body versus greaseable.

Driveshaft Series	Spicer® 10 Series (Greaseable unless noted)	Spicer Life Series® (Greaseable)	Spicer Life Series® (Non-Greaseable)	Spicer Life Series® Blue U-Joints	Spicer Extreme™ U-Joints
1210	5-443X	-	-	-	-
1310	5-153X	5-1310-1X**	5-1310X	-	-
1310 aluminum	-	-	5-3613X†	-	-
1310/7260*	-	-	5-788X	-	-
1310 (Wheel Joint)	-	-	5-760X	5-760XC	5-760SPX-WJ
1310SPEC	5-1201X	-	5-7439X	-	-
1330	5-213X	5-1330-1X**	5-1330X	-	-
1330 aluminum	-	-	5-3614X†	-	-
1330SPEC	5-1204X	-	5-7438X	-	-
1330/S44*	5-212X	-	5-793X	-	-
1330/7290*	-	-	5-7437X	-	-
1350	5-178X	5-1350-1X**	5-1350X	SPL30-1350XC	-
1350 (Wheel Joint)*	-	-	5-7166X	SPL30-7166XC	-
1350/SPL30 aluminum	-	-	5-3615X†	-	-
1350 x S44*	5-3205X	-	-	-	-
1355 AAM*	5-3208X ***	-	-	-	-
1410	5-160X	5-1410-1X**	5-1410X	-	-
1410 aluminum	-	-	5-3616X†	-	-
1415 AAM*	5-3207X***	-	-	-	-
1480/SPL55	5-188X	SPL55-1X	SPL55X	-	-
1480/SPL55 (Wheel Joint)*	-	SPL55-4X	SPL55-3X	SPL55-1480XC	5-1480SPX-WJ
1485 AAM*	5-3206X***	-	-	-	-
1485 AAM (Wheel Joint)*	-	-	5006813	-	-
1550/SPL70	5-155X	SPL70-1X	SPL70X	-	-
SPL70 (Wheel Joint)*	-	SPL70-4X	-	SPL70-1550XC	-
7260*	5-1306X	-	5-789X	-	-
7290*	5-1309X	-	5-811X	-	-
S44*	5-3147X	-	5-795X	-	-

* Wheel joint or non-Spicer series; will not be on yoke ruler. Identify u-joint kit using Spicer K-350 Catalog. ** Zerk in cap ***Non-Greaseable

† Used in aluminum driveshafts. U-joint has coated caps.

NEW! Spicer Life Series® Plus U-Joints

Upgraded Materials Take the Best U-Joint on the Market to the Next Level.

Spicer is always working to incorporate the latest advancements in u-joint material and design, so we can deliver reliable products for customers who demand the best. Global manufacturers already recognize SPL® u-joints as a benchmark in quality. We took this trusted OE product and enhanced the grease, then improved the seal, spacer, and seal guard materials, to create u-joints with unrivaled performance and longevity: Spicer Life Series Plus u-joints.

Exhaust systems on today's vehicles are often placed closer to the driveline, creating greater stress on driveline components due to greater temperature fluctuations. SPL® Plus u-joints offer increased maximum temperature capabilities to provide improved bearing life and overall durability.

Extended U-Joint Life

- Journal cross engineered with a cold-formed body to ensure better wear and overall strength

Enhanced with Synthetic Grease

- The red Spicer Life Series ultra-premium grease of SPL u-joints is replaced with upgraded green synthetic grease
- Significantly improves minimum and maximum temperature capabilities
- Increased bearing life

Enhanced Spacer Material

Bearing Cups

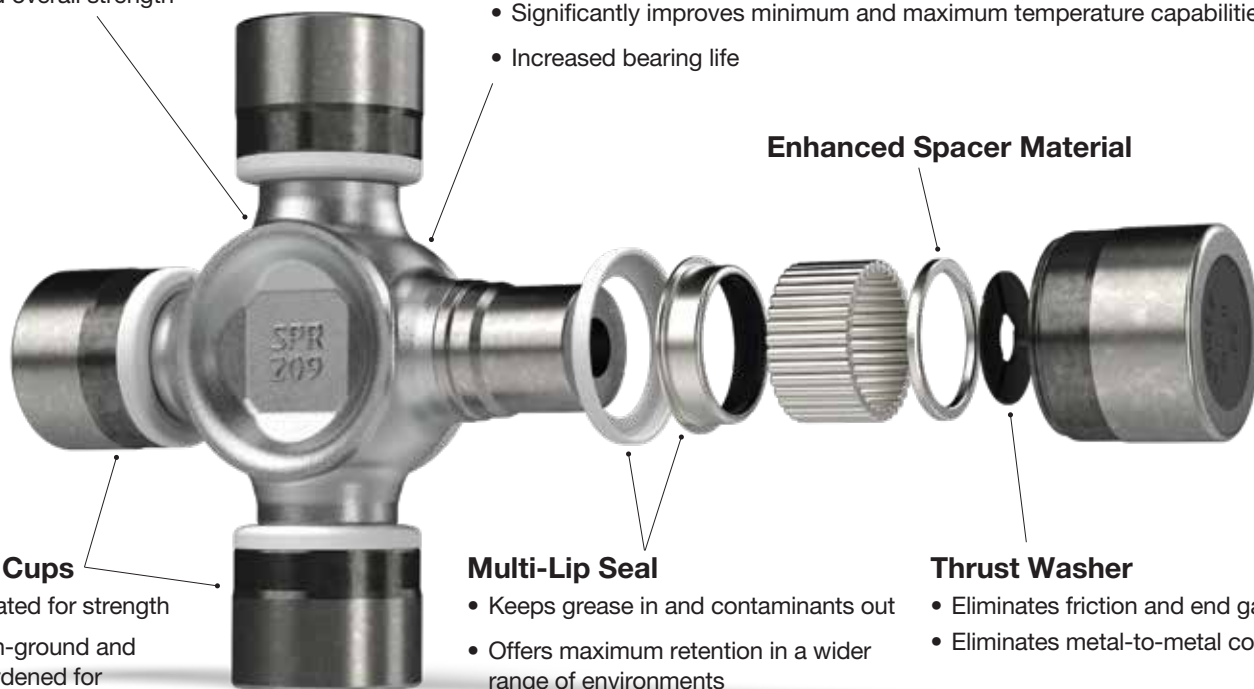
- Heat-treated for strength
- Precision-ground and case-hardened for durability

Multi-Lip Seal

- Keeps grease in and contaminants out
- Offers maximum retention in a wider range of environments
- Enhanced seal and seal guard material

Thrust Washer

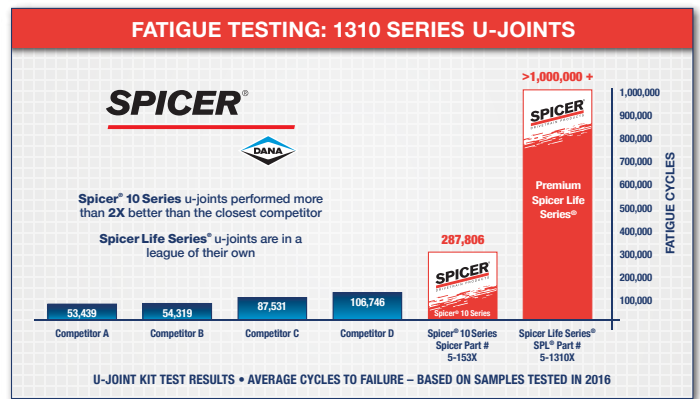
- Eliminates friction and end galling
- Eliminates metal-to-metal contact



Description	Spicer Part #
SPL® Plus Series (1350 non-greaseable)	5-1350XP
SPL® Plus Series (1410 non-greaseable)	5-1410XP
SPL® Plus Series (1480/SPL55 non-greaseable)	SPL55XP

Premium Spicer Life Series® U-Joints: Built for the Long Haul.

Spicer Life Series® u-joints are head and shoulders above the rest. Cold-forged from high-quality steel, SPL® u-joints deliver the strength and durability that today's performance vehicles demand. When you're looking for a longer life for your light-duty driveshaft, look to SPL u-joints.



Journal Cross

Engineered with a cold-formed body to ensure better wear and overall strength.

Bearing Cups

Heat-treated for strength; precision-ground and case-hardened for durability.

Thrust Washers

Friction and heat can cause premature failure. The Spicer thrust washer eliminates metal-to-metal contact/friction, prevents wear, and lowers the overall operating temperature.

Premium Multi-Lip Sealing Package

Premium sealing package includes a multi-lip seal, seal guard, and a needle bearing spacer. Keeping the grease in and contaminants out is the key to maximizing u-joint bearing life.

Seal Guard

High-impact material for optimal first-level protection against contaminants.

Spicer Life Series® u-joints are available in greaseable and lubed-for-life/non-greaseable options. See chart on back page for popular sizes and part numbers, and for our complete part number listing, visit DanaAftermarket.com.

Spicer® Blue-Coated Performance U-Joints

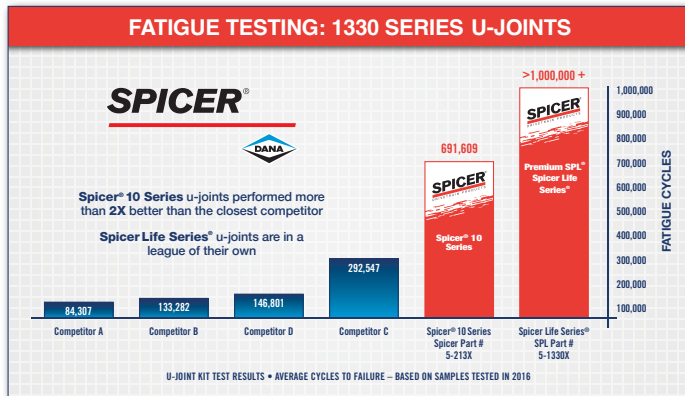
We made Spicer u-joints for Dana axle shafts even tougher by covering them with a high-performance, high-durability blue coating. Tests results prove that these coated u-joints stand up to the corrosive effects of the elements better than the competitor's uncoated product.

Spicer U-Joint	Blue U-Joint Equivalent
5-760X	5-760XC
5-7166X	SPL30-7166XC
5-1350X	SPL30-1350XC
SPL55-3X	SPL55-1480XC
SPL70-3X	SPL70-1550XC



Spicer® 10 Series U-Joints, from the Most Trusted Name in Drivelines.

Spicer® 10 Series u-joints are manufactured using statistically controlled processes to ensure the same high-quality part every time. Zerks on both sides allow for thorough lubrication to maximize part life, and a steel journal cross ensures optimal strength and durability. For our complete part number listing, visit DanaAftermarket.com.



Zerks

Allow for relubricating at regular intervals to help extend the life of the part.

Seal and Bearings

The process of precision grinding the seal and bearing surfaces helps to improve the life of the seal and bearing.

Journal Cross

Forged with high-quality steel, precision heat-treating and case-hardening to very specific levels, ensuring optimal and consistent strength and durability.

Bearing Cups

Heat-treated for strength; precision-ground and case-hardened for durability.

See chart on back page for popular sizes and part numbers.



Available for Off-Road Use Only: Spicer Extreme™ U-Joints

Ask your Spicer Performance Rep about super strong, super durable Spicer Extreme u-joints, meant for off-road use and slower speeds. Featuring an SAE-4340 nickel chromoly steel cross with an enlarged trunnion diameter for added strength, these u-joints are virtually indestructible.

See chart on back page for popular sizes and part numbers.

Spicer Life Series® Performance U-Joint Packs

SPL® performance packs for 4-wheel drive applications have everything for a complete u-joint change-out—with just one part number to order. No matter what you throw at your vehicle, trust non-greaseable SPL u-joints with the multi-lip seal for premium performance.



Application	Spicer Part #
2007-11 JK w/ Aftermarket 1310 Driveshafts with CV Front Driveshaft	SPL1014JK
2007-11 JK w/ Aftermarket 1350 Driveshafts with CV Front Driveshaft	SPL1029JK
2012-18 JK w/ Aftermarket 1310 Driveshafts with CV Front Driveshaft	SPL1028JK
2012-18 JK w/ Aftermarket 1350 Driveshafts with CV Front Driveshaft	SPL1030JK

Visit DanaAftermarket.com for more popular applications and part numbers.

Helpful Tools and Resources from Spicer®



Spicer® Ultra-Premium Synthetic Grease

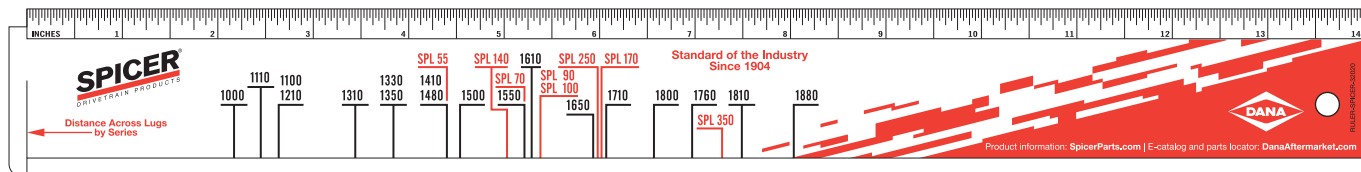
Spicer products are manufactured to original equipment specifications, and Spicer ultra-premium synthetic grease is specifically engineered to complement Spicer universal joints. Compatible with all NLGI-2 greases, Spicer® ultra-premium synthetic grease delivers professional-grade quality—even at high temperatures. For more information, please visit SpicerParts.com/Grease.

MORE THAN
30%
INCREASE IN BEARING LIFE*
*Lab test results conducted at specific load, speed, and angle.

Description	Spicer Part #
14-Ounce Tube	SPL1051
1-Gallon Tub	SPL1052

How to Measure a Yoke

With help from the Spicer® Yoke Ruler and the Yoke and U-Joint Measuring Guide, you can quickly and easily identify the proper driveshaft series and u-joint options for your customer. This brochure (form number J3348) can be downloaded at SpicerParts.com/Literature.



For a free Spicer ruler, contact your sales representative.



How to Properly Grease a U-Joint

Learn how to properly install grease to ensure full bearing coverage and maximum u-joint life expectancy. It's just one of the instructional videos offered at SpicerParts.com/Videos.

For more information on these or any other Spicer driveline products, contact your sales representative or visit SpicerParts.com.

SpicerParts.com/LV-U-Joints

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