

SPICER®

Spicer Life Series® Driveshafts

**Higher Torque Capacity.
Extended Lube Interval.
Industry Leading Performance.**



Spicer Life Series® Driveshafts



Innovation: With Dana, the Wheels Are Always Turning

Patented and compact spring tab design reduces looseness in the driveshaft system that can contribute to unwanted vibration.

Thrust washers eliminate metal-to-metal contact. This prevents wear and end galling, and lowers the overall operating temperature of the u-joint kit.

Multi-lip seals on the u-joints incorporate a garter spring, seal guard, and a needle spacer for extended lubrication intervals.

Increase balance, strength, and torsional stiffness – for maximum component life and minimum vibration – with the Glidecoat® slip spline and Hytel® boot.

Permanently lubricated slip member protects against environmental contaminants and eliminates maintenance. Protecting the permanently lubricated slip member is a Hytel® boot. The durability of this boot has been verified by both laboratory testing and years of real-world use.

Leaner and meaner describes the increased driveshaft tube diameter and decreased wall thickness – unlike typical driveshafts. You enjoy higher critical speeds and increased strength, without increased weight.

Dana's Spicer Life XL® u-joint has been engineered for reduced wear and longer service life. Features 350,000 mile initial relubrication.

Hytel® is a registered trademark of DuPont.

SPICER LIFE
DRIVESHAFTS



Handle the Heaviest Loads and Longest Hauls

Always Working to Keep You Moving

Handling heavy loads over the long haul has never been easier or more efficient, thanks to Dana's Spicer Life Series driveshafts – which have set the standard for heavy-duty driveshaft performance.

Spicer Life Series driveshafts take our industry standard 10 Series™ one better. Innovatively designed for demanding, high torque and high horsepower applications, they're compatible with today's electronically controlled engines and lower axle ratios.

And while Spicer Life XL u-joints may be greased, they also offer extended initial lubrication intervals for linehaul applications of up to three years or 350,000 miles, whichever comes first. This all adds up to trouble-free, long-life driveshaft performance – even when hauling heavier loads and multiple trailer configurations.

At Dana, we're committed to continually advancing driveline technology in all types of vehicles, all around the world.

Better performance. Longer life. Lower operating costs. We've set the standard – so you can enjoy the advantages!



Features Quick Disconnect™ end yokes with cold-formed bearing retainers that act as a structural member. This results in reduced deflection, improved overall strength, anti-rotation, and easier maintenance.

Your wheels will always be turning – at unsurpassed efficiency – thanks to Spicer Life Series® driveshafts and Spicer Life XL® u-joints. As the world leader in driveshafts and related components, Dana is always moving forward with innovative solutions.

The innovative design of the new Spicer® XC™ center bearing simplifies installation and alignment of driveshaft assemblies, while providing improved reliability and durability.

The new Spicer XC center bearing reduces bracket complexity and is fully interchangeable with the previous center bearing design. The lighter design also features a permanently lubricated bearing with improved sealing and upgraded rubber cushions, eliminating the need for slingers for improved performance and less downtime. The elastomer isolator system maintains optimal performance with mounting angle fluctuations of ±10°, ensuring the driveline system is correctly aligned and operating smoothly and efficiently.



The Right Driveshaft for Any Application

Compare Models and See the Difference

Series	Torque Rating (lbs. ft.)	Swing Dia. (in.)	Slip Member Seal	Tube Size (in.)	Bearing Cup Seal	Linehaul Lube Interval*	Warranty ¹	Weight ² (lbs.)
1760	12,200	8.38	Sliding Seal	4.09 x .180	Single Lip with Slinger	10,000 mi. or 3 mo. (whichever comes first).	1 year or 100,000 mi.	95.0
SPL-170 XL	12,550	7.60	Boot	4.96 x .118	Multi-Lip with Garter Spring and Seal Guard	Initial at 350,000 mi. or 3 yrs. (whichever comes first). Relube every 100,000 mi./6 months thereafter.	Matches OEM warranty period of up to 3 yrs. or 350,000 mi.	90.7
1810	16,500	9.00	Sliding Seal	4.59 x .180	Single Lip with Slinger	10,000 mi. or 3 mo. (whichever comes first).	1 year or 100,000 mi.	117.4
SPL-250 XL	18,450	7.60	Boot	5.06 x .167	Multi-Lip with Garter Spring and Seal Guard	Initial at 350,000 mi. or 3 yrs. (whichever comes first). Relube every 100,000 mi./6 months thereafter.	Matches OEM warranty period of up to 3 yrs. or 350,000 mi.	103.5

NOTES

* Linehaul (on-highway) applications. Intervals vary by application.

¹ Check OEM stated warranties for information. Dana matches the vehicle manufacturers' warranty period up to this limit.

² Weights based upon a 70" driveshaft center-to-center length.

Spicer Life XL® U-Joints

Standard Spicer Life XL® u-joints on the Spicer Life Series® driveshafts allow for even greater performance, with lower maintenance, reduced lifetime operating costs, and decreased vehicle downtime. Every component has been engineered to give you a longer, smoother ride.

Advanced Features. Superior Performance.

With our significant bearing design improvements, you'll notice a difference in the way your trucks perform.

Seals on the Spicer Life XL u-joints incorporate multi-lip seals, a garter spring, an advanced seal guard, and a needle spacer for extended lubrication intervals.



Trust the Experts.

Spicer® is a name known around the world for innovations in driveshaft technology. Nobody works harder to reduce operating costs, cut downtime, and improve the resale value of your vehicles.

When you want the best in driveshaft technology, you want Spicer.