The Spicer Life (SPL) Series® Model 250 universal joint assembly offers customers longer bearing life and the highest power density available among leading competitors — all in the most compact package.
**SPL-250® Driveshaft**

Durability and Performance for Low-Emission, High-Efficiency Trucks and Heavy-Haul Applications

**Features**

- High-capacity bearing package with larger needle rollers
- Long-life double-lip Viton® seal
- Thermoplastic seal guard with retention feature
- Factory filled with synthetic lube
- 70 percent higher power density than the competitive product
- Available with Spicer end yokes, DIN 180XS flange yokes, or SAE flange yokes

**Benefits**

- 40 percent improvement in calculated bearing capacity over previous design
- Better sealing package to keep grease in and allows better purge capability
- Excludes contaminants for improved seal performance
- Significant improvement in U-joint life
- Transmits higher torque with a smaller swing diameter for ease of packaging
- Global application flexibility

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### Features

<table>
<thead>
<tr>
<th>Series</th>
<th>Torque Rating (Nm)</th>
<th>Swing Diam. (mm)</th>
<th>Slip Member Type</th>
<th>Slip Length (mm)</th>
<th>Spline and Size</th>
<th>Slip Member Seal</th>
<th>Tube Size (mm)</th>
<th>Bearing Cup Seal</th>
<th>Kit Retention Method</th>
<th>Linehaul Lube Interval</th>
<th>Warranty</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPL-250</td>
<td>25,000</td>
<td>184</td>
<td>Yoke Shaft/ Spline Sleeve</td>
<td>110</td>
<td>38T Involute 98 mm</td>
<td>Boot</td>
<td>130 x 5</td>
<td>Double-Lip Viton® with Seal Guard</td>
<td>Spring Tab</td>
<td>Initial at 350,000 miles/ 565,000 km or 3 years (whichever comes first). Re-lube every 100,000 miles/ 160,000 km thereafter.</td>
<td>Matches OEM warranty period up to 3 years or 350,000 miles/ 560,000 km</td>
<td>47</td>
</tr>
</tbody>
</table>

**Notes:**

1. Linehaul (on-highway) applications. Intervals vary by application.
2. Check OEM stated warranty for information. Spicer matches the vehicle manufacturer’s warranty period up to this limit.
3. Weight based on a 1.78 meter driveshaft center-to-center length.