# Spicer ReadyCarrier™ Program

## Next-Day Direct Shipment of Service Carriers

**PROBLEM**

**“Heavy duty service carrier replacement is complicated and can keep a truck down for days.”**

**SOLUTION**

**With the Spicer ReadyCarrier™ Program for commercial vehicles, Dana offers shipment of a complete new service carrier assembly by the next business day, with easily trackable delivery.**

When a commercial vehicle is down, Dana is there to meet your need for a fast-turnaround aftermarket service carrier solution. The Spicer ReadyCarrier™ Program offers the convenience that you demand, providing world-class service carrier assemblies that are shipped within one business day of order and feature warranty coverage.




Features and Benefits:

- Convenience of next-day shipment from receipt of order

- Seamless ordering process
- Pre-paid freight included
- 500+ Service Carriers available
- Service Carriers are built with genuine Spicer components.
- Built to OE specifications.
- Features many popular models and ratios series, including: **DSP/RSP40, DS/RS404, D170DP, R172D, DDP/RDP40, S140, D155, D156, R155/15**

| Axle Model | Dana Part # | Differential Gear Ratio |
|---|---|---|
| DSP40 | DSP40336EX | 3.36 |
| DSP40 | DSP40336CF | 3.36 |
| DSP40 | DSP40355EX | 3.55 |
| DSP40 | DSP40355CF | 3.55 |
| RSP40 | RSP40355EX | 3.55 |
| RSP40 | RSP40355CF | 3.55 |
| DS404 | DS404355EX | 3.55 |
| DS404 | DS404355CF | 3.55 |
| RS404 | RS404355EX | 3.55 |
| RS404 | RS404355CF | 3.55 |
| R155/156 | R155336EX | 3.36 |
| R155/156 | R155264EX | 2.64 |
| R155/156 | R155279EX | 2.79 |
| R172D | R172D391EX | 3.91 |
| D155 | D155264EX | 2.64 |

# Spicer® Carrier Assemblies for Commercial Vehicles

**PROBLEM**

**“With so many parts that can potentially fail in an axle carrier, from gearing to oil seals, I need to be sure that every single part is of premium quality.”**

**SOLUTION**

**Spicer® medium- and heavy-duty axle carriers are built with 100% genuine Spicer parts, which meet OE standards and feature the latest engineering improvements and product enhancements.**

Don’t risk your commercial vehicle’s performance on knock-off axle carriers. With genuine Spicer® medium-duty and heavy-duty axle carrier assemblies, you get the peace of mind that comes from knowing your brand-new parts meet original equipment standards.

# Carriers with the Flexibility to Meet Your Needs

## Only Dana gives you two purchasing options for new genuine Spicer carriers:

- Core-free option: requires no core deposit or core return
- Core-exchange option: our most competitively-priced offering



**Below is just a sampling of the wide variety of models and ratios offered by Dana. Examples show both exchange (EX) and core free (CF) options.**

| Exchange option | Core free option |
|---|---|
| DSP40355EX | DSP40355CF |
| DS404336EX | DS404336CF |
| RS404370EX | RS404370CF |
| D170DP410EX | D170DP410CF |
| S170D391EX | S170D391CF |

# Reliable, Affordable, and Fully Warrantied – with Extended Coverage Now Available!

Spicer medium-duty and heavy-duty axle carriers are built with 100% Spicer parts, with premium gearing, bearings, and oil seals in every unit.

In addition, we offer a full 3-year warranty, as well as the option for customers to extend it to a 4-year warranty* when using **Spicer FE 75W-90 or XFE 75W-85 lube (https://spicerparts.com/parts/lubricants/commercial/fuel-efficient-synthetic-gear-lubricants)** in linehaul applications.




# Ratio Flex Program

### Don't let the wrong ratio stall your stock truck sale.

Swap heads for the wanted ratio and close the deal!

**The Program**

The Spicer Ratio Flexibility Program is designed to help dealers close sales of stock vehicles that otherwise might be in jeopardy because the axle ratios in those vehicles do not meet the customer's requirements.

**Features**

- Substitution of complete head assemblies saves dealer time and expense of disassembly required with gear set exchanges.
- Satisfies customer ratio requirements without jeopardizing warranty coverage due to internal gearing replacement.
- Dealers can get model upgrades for customer specific applications.

**Eligibility**
Stock vehicles which have never been licensed and are equipped with Spicer axles as original equipment.

**Warranty Coverage**
Vehicles equipped with Spicer axles continue to qualify for full warranty coverage as specified by the OEM as long as all qualifications for warranty, including lubrication requirements and application limits, are met. Refer to Spicer Warranty Guide SWGR1 for specific warranty coverage and limits.

**NOTE**: Dana will process orders and request shipping of replacement product within 10 business days. While the intent is to ship product before the 10 days, it does not constitute a guarantee shipping date.

# Spicer® Commercial Vehicle Carrier Core Guide

**Core Guide Indentification Chart (https://dml.dana.com/assetbank-dana/assetfile/76464.pdf)**

# Victor Reinz® Reinzosil® RTV Silicone

**Globally Trusted, Available Worldwide**

Victor Reinz® Reinzosil® is a permanently elastic, universal silicone sealing compound with excellent resistance to fluids and extreme temperatures. Its durability, flexibility, and versatility make it a favorite among import car repair specialists. Reinzosil is the RTV sealant of choice in Europe; now, Victor Reinz brings this exceptional, in-demand product to the North American aftermarket.

**One Tube Does it All**

While there is a huge variety of RTV silicones on the market to choose from, high-quality, versatile Reinzosil offers a “one-tube” solution. Effective SKU consolidation saves you inventory space and dollars, and avoids ordering hassles.

- Reinzosil can replace a dozen or more different varieties of RTV
- Rather than various tube sizes that clutter your shelves, the 70 ml “shop-sized” Reinzosil tube is the correct volume for most customer application

**Reinzosil Features**

- Resistant to temperatures from -58°F to 482°F, and briefy up to 572°F (-50°C to 250°C, briefy to 300°C)
- Insignificant shrinkage and loss of mass
- No corrosion
- Fast curing
- Non-hazardous substance
- Will not harm oxygen sensors
- Sealing gap > 0.15 mm

**Tested and Proven to Offer Superior Sealing**

Typical RTV sealants for gaps up to 0.15 mm don’t hold up in high-heat environments, and they can break down quickly if exposed to internal combustion fuels, diesel fuels, and other liquids. Victor Reinz® Reinzosil® is thermally stable from -58°F/-50°C to 482°F/250°C—and unlike the competition, it will not shrink or lose weight in high-heat environments. Easy to apply and fast curing, Reinzosil is a dependably durable sealant that’s suitable for uneven and rough surfaces. It boasts superior resistance under load, even at high temperatures

# All-Makes King Pin Kits

**A Range of Options to Meet Your Specifications.**

Spicer® king pin kits are the result of years of engineering and testing. They are designed to deliver a significant performance advantage for your heavy-duty vehicle, are built to OE-specifications, and are easy to install.

## King Pin Kit Bushing Types:

Each Spicer® king pin kit is made up of components that meet Dana's rigorous standards for quality. They are tested, they are proven, and they have earned the Dana Diamond.

### Spicer® Spiral Stainless Steel Bushing Kits

- Engineered for all-makes heavy-duty service
- Stainless steel durability
- Grooved pins for optimal lubrication
- Quick and easy installation
  - Reduces labor requirements



Spicer® Spiral bushing (pre-sized):
**Ex: Part No. KPK3001**

**No tools required for installation:** T wrench can be used to assist

### Spicer® DX10 Garlock Bushing Kits

- Ideal for long-distance/high-mileage use
- 2x the abrasive resistance
- 3x the wear resistance
- Featuring the latest technology
  - Less friction
  - Improved steering
  - Longer maintenance intervals



Spicer® DX10 bushing (gray color pre-sized):
**Ex: Part No. 503701**

**Required for installation:** Bushing installation tools

### Spicer® DX Garlock Bushing Kits

- Ideal for long-distance/high-mileage use
  - Less friction
  - Improved steering
  - Longer maintenance intervals



Spicer® DX bushing (pre-sized):
**Part No. 328349**



Spicer® DX bushing (pre-sized):
**Ex: Part No. KPK 1164**

**Required for installation:** Bushing installation tools

### Spicer® Bronze Bi-Metal Bushing Kits

- Preferred for heavy-haul applications
- Designed with indents and grooves
  - Offer durability
  - Enables optimal lubrication
- Pre-size or ream to specification



Spicer® Bronze bushing (pre-sized):
**Ex: Part No. 323347**



Spicer® Bronze bushing (reaming needed):
**Ex: Part No. KPK 1154**

**Required for installation:**
- Bushing installation tools
- Reaming tools (if bushings are not pre-sized)

## King Pin Kit Popular Applications and Industry Interchanges:

| | | | | | Competitive Interchange 1 | | | Competitive Interchange 2 | | | Competitive Interchange 3 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Applications** | **Spicer® Spiral** | **Spicer® DX Kit** | **Spicer® Bronze Kit** | **Bronze Style ID** | **Spiral** | **Pre-Sized Bronze** | **Ream Bronze** | **Spiral** | **DX Kit** | **Bronze Kit** | **DX Kit** | **Bronze Kit** |
| E SERIES 1200-1320 SINGLE DRAWKEY | KPK3011 | 328344 | 328342 | PRE-SIZED | K122E | 70.122.05 | 50.122.05 | | NA | R200281 | 300293 | 300297 |
| FF931, 932, 933, 934, 941, 942, 943, 944, 961, 962, 966, 967, MFS10 | KPK3001 | KPK1122 | KPK1123 | PRE-SIZED | K961L | 70.961.12 | 50.961.12 | R202002 | R201315 | E6199B | 300266 | 300232 |
| E SERIES 1002-1462 DOUBLE DRAWKEY | KPK3002 | 328349 | 328347 | PRE-SIZED | K147E | 70.147.05 | 50.147.05 | | | | 300306 | 300305 |
| I SERIES 100, 120 | KPK3003 | 120KK100 | KPK1155 | REAM | K120I | 70.120.09 | 50.120.09 | | R201426 | | 300271 | 300276 |
| D SERIES 600, 700, 800, 850 | KPK3004 | 329182 | KPK1161 | REAM | K103S | 70.103.19 | 50.103.19 | | R201487 | | | |
| I SERIES 60, 80 | KPK3005 | KPK1164 | KPK1154 | REAM | K102I | 70.102.09 | 50.102.09 | | | E6198B | 300282 | 300268 |
| EFA12 | KPK3006 | 806355 | KPK1156 | PRE-SIZED | K120E | 70.120.05 | 50.120.05 | | R200267 | R200269 | 300257 | 300274 |
| FL931, 933, 941, 943, 951 | KPK3007 | KPK1121 | KPK1116 | REAM | KH931L | 78.931.12 | 58.931.12 | R202011 | R201312 | R200198 | 300265 | 300216 |
| MFS 8 | KPK3008 | KPK1068 | NA | NA | K80R | 70.080.18 | 50.080.18 | R202012 | R201474 | | 300316 | |
| EFA18, 20, 22, 24 | KPK3009 | 811525 | KPK1157 | REAM | K180E | 70.180.05 | 50.180.05 | | R200250 | | 300267 | 300325 |
| FG931, 933, 941, 943 | KPK3010 | KPK1120 | KPK1118 | PRE-SIZED | KG931R | 77.931.18 | 57.931.18 | R202010 | R201309 | R201310 | 300266 | 300264 |
| FF981 | KPK3056 | KPK1024 | NA | NA | K981R | 70.981.18 | 50.981.18 | R202003 | R201419 | | NA | NA |
| FH941, 945, 946 | KPK3059 | KPK1038 | NA | NA | KH946R | 78.946.18 | 58.946.18 | R202008 | R201424 | | NA | NA |
| FA523, FA532, FA538 - Mack - 12k | KPK3013 | NA | KPK1106 | PRE-SIZED | K533M | 70.533.13 | 50.533.13 | | NA | R200065 | NA | 300231 |
| E1460 I/W AFTER 1/1/2000 | KPK3016 | 328345 | 328343 | NA | K146E | 70.146.05 | 50.146.05 | | NA | | 300308 | 300307 |
| P20, P30, P3500 | KPK3017 | KPK1080 | KPK1082 | PRE-SIZED | K56G | 70.056.07 | 50.056.07 | | R201600 | R201602 | 300259 | 300279 |
| FF931, FF941 | KPK3021 | KPK1119 | KPK1117 | PRE-SIZED | K931L | 70.931.12 | 50.931.12 | R202014 | R201307 | R200195 | 300242 | 300232 |
| GMC 6000 LB | KPK3044 | KPK1073 (N) | KPK1075 | REAM | K55G | 70.055.07 | 50.055.07 | | R200045 | R200046 | 300208 | 300209 |
| FC941 | KPK3057 | KPK1151 | NA | NA | K941R | 70.941.18 | 50.941.18 | | R201318 | NA | 300324 | NA |
| I-132SG, I-140SG, I-140S, I-140W | KPK3064 | 140KK100 | KPK1158 | REAM | K141S | 70.141.19 | 50.141.19 | | R201427 | NA | 300272 | 300277 |

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