**SPICER®** 

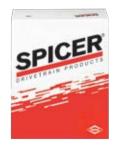




**Spicer**<sup>®</sup>

# Mee





# Heat, dirt, and dust are the enemy. Fight back with Spicer® wheel seals.

Reduce friction, lower torque, and promote cooler running temperatures in your vehicle. Take advantage of proven seal geometry that keeps contaminants out. And cut down on labor costs by reducing the need for early brake replacements. Spicer wheel seals give you the protection you need, with the same quality you expect from original equipment parts.

Spicer wheel seals deliver the same quality you expect from original equipment parts. Easy-to-install, easy-to-maintain Spicer wheel seals are compatible with mineral, synthetic, or semi-fluid grease, so you can reduce your inventory and avoid unnecessary seal replacements when you interchange lubricants. Protect your vehicle from heat, dust, and dirt with the proven technology of Spicer wheel seals.

#### **Exclusive labyrinth engineering**

- Provides proven seal geometry
- Ensures higher resistance against contaminants

### Hybrid metal/rubber design

- Reduces installation variables that can cause leaks
- Retains premium sealing performance

#### Metal/rubber O.D. and I.D.

- Eliminates seal misalignment
- Protects against minor hub imperfections

## **Higher retention load**

 Provides positive seating in the hub bore

#### **Molded spring retainers**

 Prevents spring from becoming dislodged

#### Internal wear ring

- Lowers heat generation
- Diminishes potential for hardening and cracking of the main sealing lip

#### **Bi-directional helixes**

 Pump oil away from the main sealing lip

#### **Prelube grease**

 Protects against dry start wear and complements low-torque design

#### **Garter spring**



# **Spicer® Wheel Seal Interchange List**

				CR			National		Stemco				
Axle	Spicer	Outrunner	DT Components	Scotseal Classic	LongLife	Plus XL	Scotseal Plus	National	National Gold	Grit Guard	Stemco Guardian	Stemco Voyager	Stemco Discover
Steer	504847	847	TM312	35066	35103	35058	35059	370001A	380001A	382-8036	308-0836	383-0136	383-0236
Trailer	504851	851	TM302	42623	42631	42627	42622	370065A	380065A	372-7099	307-0723	373-0123	373-0223
Trailer	504859	859	TM305	46305	46308	46300	46304	370025A	380025A	372-7097	307-0743	373-0143	373-0243
Drive	504861	861	TM333	47697	47693	47692	47695	370003A	380003A	392-9131	309-0973	393-0173	393-0273

# **Spicer® Application Guide**

Application	Spicer Part Number	Installation Tool	Installation Bearing Guide	Bearings Inner Cone / Cup	Bearings Outer Cone / Cup
Steer Axle, 12,000#, Dana Spicer, Eaton, Rockwell, Ford, Freightliner & Sterling, Kenworth, Mack, Meritor, Navistar, Peterbilt, Volvo, Western Star	504847	847-T	BCT-6 BCT-4 BCT-3 BCT-2	HM212049 / HM212011 HM212047 / HM212011 HM212044 / HM212011 39581 / 39520	3782 / 3720 3782 / 3720 3782 / 3720 3585 / 3525
<b>Trailer Axle, 22,500#</b> , Dana Spicer P, Eaton P, Meritor, Delphos P, Fruehauf Pro-Par, Rockwell TP	504851	851-T	BCT-12	HM518445 / HM518410	HM518445 / HM518410
<b>Trailer Axle, 22,500#</b> , Dana Spicer D, Eaton, Meritor, Delphos D, Rockwell, Standard Forge	504859	859-T	BCT-13	HM218248 / HM218210	HM212049 / HM212011
<b>Drive Axle, 12,000#, 46,000#</b> , Tandem, Dana Spicer, Eaton, Rockwell, Ford, Freightliner, Kenworth, Mack, Meritor, Navistar, Peterbilt, Volvo, Western Star	504861	861-T	BCT-15	594 & 594A / 592A 594A / 592A	580 / 572 580 & 582 / 572

<sup>\*</sup> Common installation handle: 800-T

