Truck and Trailer S-Camshaft
Quick Identification Guide

Heavy Duty Components

UHB800-CAM-ID
June 2002
CAUTION! The items in this catalog are listed for use only in the applications and interchanges that appear in the catalog. Other use could result in property damage or serious personal injury. Always refer to the vehicle, trailer, or component manufacturer’s service manual when performing vehicle maintenance.

NOTE: The data listed herein is correct to the best of our knowledge and belief, having been compiled from reliable and official sources of information. However, we cannot assume any responsibility for possible errors.

If any errors are found, or you have suggestions on ways to improve future catalogs, we want to hear from you. Please complete the Catalog Comment Form in the back of this catalog. Thank you for your assistance.
CAMSHAFT QUICK IDENTIFICATION GUIDE

How to use this Quick Identification Guide

1. Measure camshaft length. Measure from under the cam head to the beginning of the lock ring groove.
2. Locate camshaft length in the Camshaft Quick Identification Guide. Camshafts are listed in order of length, from shortest to longest.
3. After finding camshafts in the Cam Length column, determine camshaft head style, using the Head Styles chart and head width dimensions.
4. Narrow your final selection by Diameter at Spline End and Number of Splines, Diameter at Spider and any other information listed.

These graphics are for identification purposes only. Dimensions in actual camshafts may vary slightly.

<table>
<thead>
<tr>
<th>Cam Length</th>
<th>Head Style</th>
<th>Diameter at Spline End &amp; No. of Splines</th>
<th>Diameter at Spider</th>
<th>Spicer Part Number</th>
<th>Side</th>
<th>Axle Type</th>
<th>Brake Manufacturer</th>
<th>Brake Size</th>
<th>Notes</th>
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*Axle Type: S = Steer, D = Drive, T = Trailer
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<th>Brake Size</th>
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CAMSHAFT QUICK IDENTIFICATION GUIDE

These graphics are for identification purposes only. Dimensions in actual camshafts may vary slightly.

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*Axle Type: S = Steer, D = Drive, T = Trailer
These graphics are for identification purposes only. Dimensions in actual camshafts may vary slightly.

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**CAMSHAFT QUICK IDENTIFICATION GUIDE**

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*Axle Type: S = Steer, D = Drive, T = Trailer*
### CAMSHAFT QUICK IDENTIFICATION GUIDE

These graphics are for identification purposes only. Dimensions in actual camshafts may vary slightly.

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<th>Head Style</th>
<th>Diameter at Spline End &amp; No. of Splines</th>
<th>Diameter at Spider</th>
<th>Spicer Part Number</th>
<th>Side</th>
<th>Axle Type*</th>
<th>Brake Manufacturer</th>
<th>Brake Size</th>
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*Axle Type: S = Steer, D = Drive, T = Trailer*
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<th>Diameter at Spider</th>
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*Axe Type: S = Steer, D = Drive, T = Trailer*
CAMSHAFT QUICK IDENTIFICATION GUIDE

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# Camshaft Quick Identification Guide

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*Axle Type: S = Steer, D = Drive, T = Trailer
These graphics are for identification purposes only. Dimensions in actual camshafts may vary slightly.

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*Axle Type: S = Steer, D = Drive, T = Trailer
### Camshaft Quick Identification Guide

**Style A**
- Standard “S”
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-694 RH, 17-695 LH
- Manufacturer: Spicer 12 1/4”
- Notes: Axles Manufactured Before August 1994; Double Groove

**Style B**
- Extended Service 16 1/2” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-674 RH, 17-675 LH
- Manufacturer: Spicer 12 1/4”
- Notes: Axles Manufactured After July 1994; Double Groove

**Style C**
- Spicer®/Eaton® 12 1/4” Brake (Before 08-94)
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-764 RH, 17-765 LH
- Manufacturer: Spicer 12 1/4”
- Notes: Axles Manufactured After February 1996; Double Groove

**Style D**
- Spurhauf® 12 1/4” Brake (After 07-94)
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-798 RH, 17-799 LH
- Manufacturer: Spicer 12 1/4”
- Notes: Axles Manufactured After February 1996; Double Groove

**Style E**
- Spicer® High Rise 12 1/4” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-986 RH, 17-987 LH
- Manufacturer: Spicer 12 1/4”
- Notes: Axles Manufactured After September 1995; Double Groove

**Style F**
- Rockwell® “T” 15” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-506 RH, 17-507 LH
- Manufacturer: Rockwell 16 1/2”
- Notes: "Q Plus" Brake; Double Groove

**Style G**
- Rockwell® “New S” 15” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-586 RH, 17-587 LH
- Manufacturer: Rockwell 16 1/2”
- Notes: "Q Plus" Brake; Double Groove

**Style H**
- Extended Service (DAP) 15” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-630 RH, 17-631 LH
- Manufacturer: Rockwell 16 1/2”
- Notes: "Q Plus" Brake; Cast Spider

**Style I**
- Extended Service (SAP) 15” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-642 RH, 17-643 LH
- Manufacturer: Rockwell 16 1/2”
- Notes: "Q Plus" Brake; Cast Spider

**Style J**
- Extended Service (SAP) 20” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-724 RH, 17-725 LH
- Manufacturer: Rockwell 16 1/2”
- Notes: "Q Plus" Brake; Double Groove

**Style K**
- Rockwell® 20” Brake
- Diameter at Spline: 1 1/2”
- Diameter at Spider: 1 1/4”
- Axle Style: Brake
- Head Style: 17-814 RH, 17-815 LH
- Manufacturer: Rockwell 16 1/2”
- Notes: "Q Plus" Brake; Double Groove

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*Axle Type: S = Steer, D = Drive, T = Trailer*
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*Axle Type: S = Steer, D = Drive, T = Trailer
### CAMSHAFT QUICK IDENTIFICATION GUIDE

These graphics are for identification purposes only. Dimensions in actual camshafts may vary slightly.

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PO Box 321  
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