



DRIVELINE COMPONENTS CATALOG YOKE SHAFTS



**J300P-8
APRIL 2004**

**Supersedes
J300-P8 Dated
June 2002**



People Finding A Better Way®

HOW TO USE THIS CATALOG

To identify a yoke shaft:

1. Determine the Series
2. Determine the spline outside diameter and number of teeth.
3. Determine the length from centerline of joint to end of spline.

Use of the above data will narrow the selection down to a specific yoke shaft with exact dimensions or a selection of yoke shafts having common dimensions.

Within those common shafts, there may be part numbers that have different lengths of spline, different distances from the end of the spline to the radius at the neck of the shaft or different maximum working angles.

Footnotes are located immediately below the yoke dimensional data, alleviating the need to look at the bottom of the page.

Series and all pertinent series dimensions appear as shown in the samples below:

Spicer Life Series®:

①	K Centerline to End of Spline	L Centerline to End of Can/Tube	Angle	Style	Boot Can/ Tube Assembly Part Number	Plug Part Number	Spicer Part Number
	SPL140 SERIES E-5.028 D-1.936						USE KIT SPL140X
②	3.0710-30 Involute Spline						
	11.8110	8.6610	—	1	91-30-2-132M	140-68-13	140-82-21X
③	SPL170 SERIES E-6.024 D-2.166						USE KIT SPL170X
	3.4640-34 Involute Spline						
	11.0620	7.5000	—	1	100-30-2-84M	6-68-64	170-82-191X

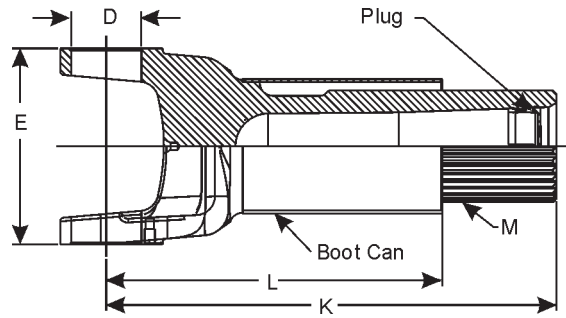
All Others:

①	L Spline Length	R End of Spline to Point of Radius	K Centerline to End of Spline	Angle	Spicer Part Number
	1550 SERIES E-5.250 D-1.375				USE KIT 5-155X, 5-808X
②	1.7500-16 Spline				
	1.4380	2.5000	③ 4.7500	8.0	4-82-341
	2.5000	4.1560	6.3750	45.0	4-82-601-1
	2.5000	4.2500	6.8120	45.0	4-82-371
	3.0000	5.3750	7.9400	45.0	4-82-411-7

IMPORTANT NOTICE: 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 error.



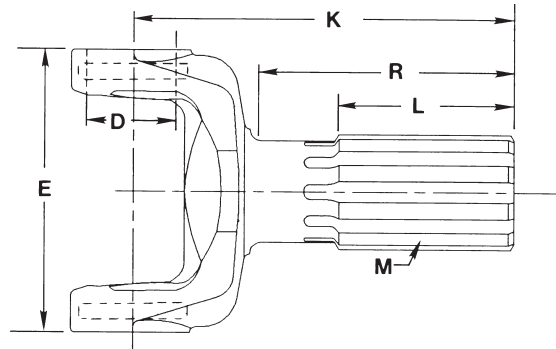
YOKE SHAFTS



K	L	Angle	Style	Boot Can/ Tube Assembly Part Number	Plug Part Number	Spicer Part Number
Centerline to End of Spline	Centerline to End of Can/Tube					
SPL140 SERIES E-5.028 D-1.936				USE KIT SPL140X		
3.0710-30 Involute Spline						
11.8110	8.6610	—	1	91-30-2-132M	140-68-13	140-82-21X
SPL170 SERIES E-6.024 D-2.166				USE KIT SPL170X		
3.4640-34 Involute Spline						
11.0620	7.5000	—	1	100-30-2-84M	6-68-64	170-82-191X
12.4410	9.3500	—	1	100-30-2-131M	6-68-64	170-82-131X
12.4410	8.7200	—	1	100-30-2-115M	6-68-64	170-82-121X
13.4570	9.7440	—	1	100-30-2-141M	170-68-23	170-82-101X
13.8500	10.3350	—	1	100-30-2-156M	170-68-23	170-82-71X
15.0310	11.5160	—	1	100-30-2-186M	170-68-23	170-82-61X
3.8580-38 Involute Spline						
11.8110	9.1930	—	1	109-30-2-132M	170-68-13	170-82-21X
SPL250 SERIES E-5.984 D-2.362				USE KIT SPL250X		
3.8580-38 Involute Spline						
11.8110	8.5550	—	1	109-30-2-132M	250-68-13	250-82-21X



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L Spline Length	R End of Spline to Point of Radius	K Centerline to End of Spline	Angle	Spicer Part Number
1000 SERIES E-2.188 D-.938			USE KIT 5-170X	
1.2500-16 Spline				
1.6250	3.6880	5.5620	60.0	10-82-21
1100 SERIES E-2.656 D-.938			USE KIT 5-101X OR 5-111X	
1.0600-16 Spline				
1.6880	2.8750	3.6560	30.0	1-82-21
1210 SERIES E-2.688 D-1.062			USE KIT 5-443X	
1.0620-16 Spline				
1.7500	2.5940	3.9690	30.0	2-82-1651
1.2500-15 Based On 16 Spline				
2.0000	4.1250	6.2500	14.0	2-82-1641
3.2500	4.1250	6.2500	14.0	2-82-1781
2.2500	7.8660	8.3910	—	<i>Spline not glidecoated</i> 2-82-1731
1310 SERIES E-3.469 D-1.062			USE KIT 5-153X, 5-200X OR 5-785X	
1.1560-27 Involute Spline				
1.5620	6.4220	8.5470	—	2-82-1371
1.2500-16 Spline				
1.6560	2.9380	4.5940	—	2-82-211
1.8750	3.5620	5.1250	16.0	2-82-51
2.0000	2.0630	5.8120	—	2-82-41
2.0000	4.8120	6.8750	—	2-82-431X
				<i>Spline not glidecoated</i>
1.3020-30 Involute Spline				
2.5000	3.8750	5.6250	33.0	2-82-871
1.3750-16 Spline				
1.9220	3.2190	4.5620	16.0	2-82-11
2.0630	3.4060	4.6250	9.0	2-82-641
2.2500	3.8440	5.3120	16.0	2-82-21
2.5000	5.1900	7.0620	—	2-82-58X
2.2500	6.9380	9.3750	17.0	<i>Spline not glidecoated</i> 2-82-201X
				<i>Spline not glidecoated</i>
1.5000-16 Spline				
1.1410	2.4060	3.6560	3.0	2-82-861
3.0000-23 Involute Spline				
3.3100	4.7200	7.4200	—	2-82-1891
				<i>Material: aluminum</i>
3.3100	4.7200	7.4200	—	2-82-1931
				<i>Material: aluminum</i>



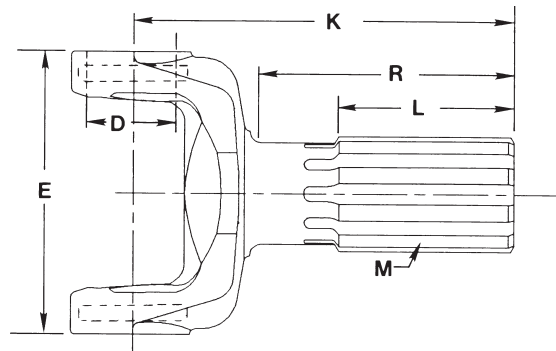
YOKE SHAFTS

L	R	K	Angle	Spicer Part Number
Spline Length	End of Spline to Point of Radius	Centerline to End of Spline		
1330 SERIES E-3.625 D-1.062			USE KIT 5-213X, 5-790X	
3.0000-23 Involute Spline				
4.1400	5.5500	8.2500	—	2-82-1961
Material: aluminum				
1350 SERIES E-3.875 D-1.188			USE KIT 5-178X, 5-799X	
1.1750-27 Spline				
1.8440	2.0310	6.0620	20.0	3-82-1201
Wheel yoke shaft, BS Style				
1.1750-29 Involute Spline				
1.7500	3.0620	5.5310	20.0	3-82-1161
Wheel yoke shaft, BS Style				
1.1770-27 Involute Spline				
1.8440	3.4810	6.7400	20.0	3-82-1141-1
GM differential yoke shaft, BS style				
1.8440	4.0310	7.2900	20.0	3-82-1141-2
GM differential yoke shaft, BS style				
1.2520-31 Involute Spline				
1.4400	1.7190	4.5470	—	3-82-1381
GM differential yoke shaft, BS style				
1.4400	1.7190	4.5470	—	3-82-1431
1.3020-30 Involute Spline				
2.2190	5.4300	6.5900	—	3-82-1151-2
Wheel yoke shaft, BS Style				
2.2190	5.7500	7.3600	—	3-82-1151-1
Wheel yoke shaft, BS Style				
2.0000	4.3400	7.4220	22.0	3-82-961-2
BS style				
1.5000-10 Spline				
1.5000	—	5.8200	—	3-82-981
1.5000-16 Spline				
1.3750	2.5310	4.1880	17.0	3-82-971
1.7500	2.7810	4.8120	20.0	3-82-71
Spline not glidecoated				
2.0000	3.0630	5.1880	20.0	3-82-61
Spline not glidecoated				
2.0000	3.7810	5.8440	—	3-82-1321
2.0000	4.3440	6.4060	20.0	3-82-341
2.5000	4.4060	6.5310	9.0	3-82-161
2.5000	4.6880	6.8120	9.0	3-82-181
2.5000	5.1250	7.2500	9.0	3-82-211
2.5000	5.1250	7.7500	—	3-82-761X
Spline not glidecoated				
1410 SERIES E-4.438 D-1.188			USE KIT 5-160X, 5-801X	
1.3580-21 Involute Spline				
2.0000	2.7000	5.5470	—	3-82-1291
1.5000-16 Spline				
2.0000	3.2500	4.9690	16.0	3-82-1191
2.0000	3.3120	5.4060	—	3-82-1301
2.5000	4.4700	6.3120	16.0	3-82-201
3.0000	5.2500	7.8440	—	3-82-168X
Spline not glidecoated				
3.0000	5.7500	8.4060	16.0	3-82-58X
Spline not glidecoated				
3.0000	6.2810	8.9690	—	3-82-268X
Spline not glidecoated				



Important: See Safety Information in General Information Section (J300P-GI)

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L Spline Length	R End of Spline to Point of Radius	K Centerline to End of Spline	Angle	Spicer Part Number
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1410 SERIES (Continued) E-4.438 D-1.188USE KIT 5-160X, 5-801X
1.7500-16 Spline

1.4380	2.6720	4.5470	9.0	3-82-261
1.4380	3.5310	5.4060	9.0	3-82-811
3.0000	4.4100	6.3400	—	3-82-781

Spline not glidecoated

1480 SERIES E-4.438 D-1.375
USE KIT 5-188X, 5-803X
1.5620-16 Spline

2.7500	4.5000	6.7500	22.0	3-82-1121
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2.2500-10 Spline

1.5940	2.8120	4.3800	7.0	3-82-271
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1550 SERIES E-5.250 D-1.375
USE KIT 5-155X, 5-808X
1.7500-16 Spline

1.4380	2.5000	4.7500	8.0	4-82-341
2.5000	4.1560	6.3750	45.0	4-82-601-1
2.5000	4.2500	6.8120	45.0	4-82-371
3.0000	5.3750	7.9400	45.0	4-82-411-7
3.0000	5.8750	8.4380	45.0	4-82-411-1
3.0000	5.8120	8.6250	45.0	4-82-401
2.8750	4.5310	9.7500	45.0	4-82-361-2
3.0000	7.0940	9.7500	30.0	4-82-561

2.0000-16 Spline

2.2500	3.5940	5.8440	22.0	4-82-511
3.0000	4.4840	6.1200	8.0	4-82-211

2.5000-16 Spline

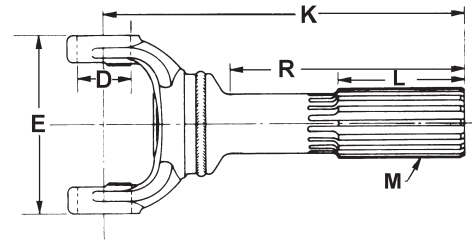
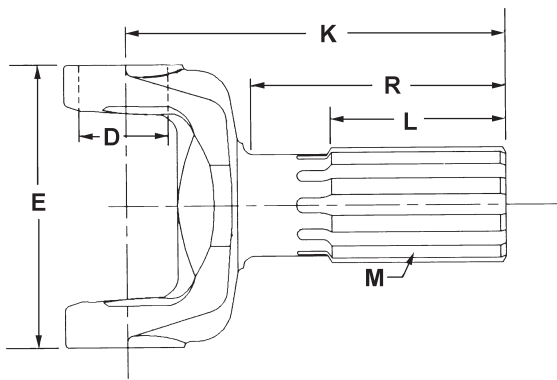
1.5620	2.7500	4.5620	8.0	4-82-191
1.5620	2.9380	4.8120	8.0	4-82-201
1.5620	3.3280	5.1720	13.0	4-82-621-1
1.5620	3.6720	5.6090	—	4-82-621-3
1.5620	4.2500	6.1880	—	4-82-621-4
1.5620	4.7340	6.6720	13.0	4-82-621-2

1610 SERIES
E-5.312 D-1.875 USE KIT 5-279X, 5-674X
2.0000-16 Spline

3.5000	6.8750	10.4380	35.0	5-82-831-4
3.5000	7.5620	10.8120	22.0	5-82-781
3.5000	8.5000	12.0630	35.0	5-82-831-1
3.5000	9.0630	13.0630	45.0	5-82-961-3
3.5000	10.0630	14.0630	—	5-82-961-5
3.5000	10.4060	14.4060	45.0	5-82-961-7



YOKE SHAFTS



L Spline Length	R End of Spline to Point of Radius	K Centerline to End of Spline	Angle	Spicer Part Number
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1610 SERIES (Continued) E-5.312 D-1.875 USE KIT 5-279X, 5-674X

2.0000-16 Spline (Continued)

3.5000	10.5620	14.5620	45.0	5-82-961-6
3.5000	11.0000	15.0000	—	5-82-961-1
3.5000	11.5000	15.5000	—	5-82-961-2
3.0000	4.5470	7.2970	—	5-82-871
3.0000	5.3120	7.8750	22.0	5-82-211
2.7500	6.4380	7.8750	22.0	5-82-921
3.0000	5.9690	9.5310	35.0	5-82-791-2
3.0000	6.2500	9.8120	—	5-82-791-4

2.5000-16 Spline

4.0000	9.0940	12.9690	22.0	5-82-1011M <i>Metric Yokeshaft</i>
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2.6720-17 Based On 18 Spline

1.5940	2.5310	4.2190	42.0	5-82-191
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2.6720-18 Involute Spline

1.5000	2.5000	4.1250	12.0	5-82-161
1.5000	4.8400	7.1400	—	5-82-951-1

Spline not glidecoated

1710 SERIES E-6.094 (6.190 FOR HR STYLE) D-1.938

USE KIT 5-280X, 5-675X

2.5000-15 Based On 16 Spline

3.5000	6.6560	9.6560	—	6-82-1331-1
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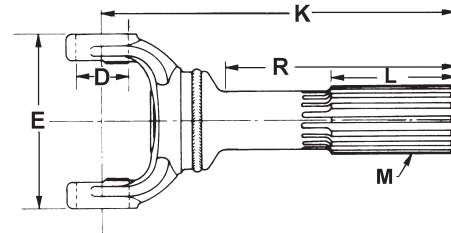
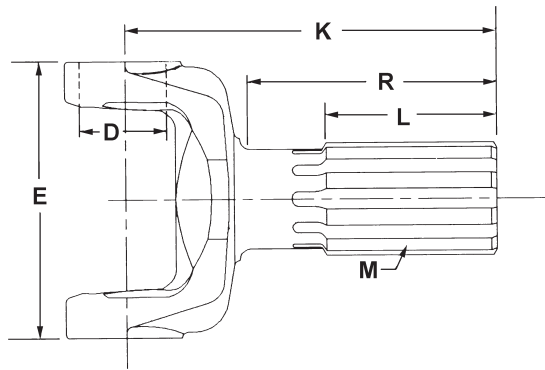
2.5000-16 Spline

3.5000	6.6880	10.0310	29.0	6-82-1171-1
3.5000	6.8120	10.1560	24.0	6-82-1171-11
3.1600	6.9800	10.3200	—	6-82-1381
3.5000	7.3120	10.6560	29.0	6-82-1171-12
3.5000	6.9060	10.6560	45.0	6-82-1281-6
3.5000	8.6560	10.6600	45.0	6-82-1351-5
3.5000	7.6880	11.0310	29.0	6-82-1171-7
3.5000	7.8120	11.1560	29.0	6-82-1171-2
4.0000	8.0940	11.5310	29.5	6-82-1141
3.5000	8.3120	11.6560	29.0	6-82-1171-13
3.5000	8.6560	11.6600	45.0	6-82-1351-7
4.0000	8.0940	11.7810	29.0	6-82-1091-12
4.0000	8.3120	12.0000	29.0	6-82-1091-16
3.5000	8.3440	12.0940	45.0	6-82-1281
3.5000	7.9690	12.0940	45.0	6-82-1351-2
4.0000	8.4690	12.1560	29.0	6-82-1091-1
4.0000	8.5940	12.2810	29.0	6-82-1091-13
3.5000	9.0940	12.4380	29.0	6-82-1171-6



Important: See Safety Information in General Information Section (J300P-GI)

YOKE SHAFTS



L Spline Length	R End of Spline to Point of Radius	K Centerline to End of Spline	Angle	Spicer Part Number
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1710 SERIES E-6.094 (6.190 FOR HR STYLE) D-1.938

(Continued)

USE KIT 5-280X, 5-675X

2.5000-16 Spline (Continued)

3.5000	8.8440	12.5940	45.0	6-82-1281-3
4.0000	8.5620	12.6880	45.0	6-82-1341-1
3.5000	8.6560	12.7810	45.0	6-82-1351-3
3.5000	9.6560	13.0000	24.0	6-82-1171-5
3.5000	9.3440	13.0940	45.0	6-82-1281-1
3.5000	8.9690	13.0940	45.0	6-82-1351-4
4.0000	9.4600	13.1560	45.0	6-82-1341-13
4.0000	9.6250	13.3750	45.0	6-82-1061-15
4.0000	9.2500	13.3750	45.0	6-82-1341-2
4.0000	9.9380	13.6250	29.0	6-82-1091-9
4.0000	9.6250	13.7500	45.0	6-82-1341-3
4.0000	9.8750	14.0000	45.0	6-82-1341-4
4.0000	10.4690	14.1560	29.0	6-82-1091-3
4.0000	10.1560	14.2810	45.0	6-82-1341-5
4.0000	10.6250	14.7500	45.0	6-82-1341-6
4.0000	10.9060	15.0310	45.0	6-82-1341-7
4.0000	11.2500	15.3750	45.0	6-82-1341-8
4.0000	11.6250	15.7500	45.0	6-82-1341-9
4.0000	11.9060	16.0310	45.0	6-82-1341-10
4.0000	12.2810	16.4060	45.0	6-82-1341-11
4.0000	9.5620	16.6880	45.0	6-60-275-0214
4.0000	12.6250	16.7500	45.0	6-82-1341-12
4.0000	9.5620	16.8750	45.0	6-60-275-0220
4.0000	13.2810	17.0310	45.0	6-60-275-0225
4.0000	13.7500	17.5000	45.0	6-60-275-0308
3.0000	5.4060	8.1560	22.0	6-82-1251
3.5000	5.7810	8.5310	22.0	6-82-1131-2
3.0000	5.9060	8.6500	—	6-82-1391
2.7500	5.5700	8.9100	—	6-82-1371
3.3750	6.2810	9.0310	32.0	6-82-1291
3.5000	6.3120	9.0630	22.0	6-82-1131-4
3.5000	6.3120	9.6560	24.0	6-82-1171-10
3.1600	6.4800	9.8200	—	6-82-1411

3.2500-18 Spline

2.0000	3.8750	6.1250	15.0	6-82-691
2.0000	4.9380	7.2500	15.0	6-82-411

3.2500-18 Involute Spline

2.0000	3.0160	5.2500	15.0	6-82-341
2.0000	5.5630	7.8750	15.0	6-82-1001



YOKE SHAFTS

L Spline Length	R End of Spline to Point of Radius	K Centerline to End of Spline	Angle	Spicer Part Number
1760 SERIES		E-7.000 (7.094 FOR HR STYLE) D-1.938 USE KIT 5-407X, 5-677X		
2.5000-16 Spline				
4.0000	8.1880	11.0000	35.0	6.3-82-21-1
4.0000	8.6880	11.5000	35.0	6.3-82-21-2
4.0000	9.1880	12.0000	35.0	6.3-82-21-3
4.0000	9.5620	12.3750	35.0	6.3-82-21-5
4.0000	9.6880	12.5000	35.0	6.3-82-21-4
4.0000	10.5620	13.3750	35.0	6.3-82-21-7
4.0000	11.0620	13.8750	35.0	6.3-82-21-8
4.0000	11.5620	14.3750	35.0	6.3-82-21-9
4.0000	12.0620	14.8750	35.0	6.3-82-21-10
4.0000	12.5620	15.3750	35.0	6.3-82-21-11
1810 SERIES		E-7.547 (7.643 FOR HR STYLE) D-1.938 USE KIT 5-281X, 5-676X		
3.0000-16 Spline				
4.0000	6.5620	10.4380	45.0	6.5-82-451-12
4.0000	7.3120	10.9380	45.0	6.5-82-451-14
4.0000	7.8120	11.4380	45.0	6.5-82-451-1
4.0000	8.3120	11.9380	45.0	6.5-82-451-3
4.5000	8.5620	12.1880	45.0	6.5-82-461-1
4.0000	8.8130	12.4380	45.0	6.5-82-451-5
4.5000	9.0620	12.6880	45.0	6.5-82-461-2
4.5000	9.5620	13.1880	45.0	6.5-82-461-3
4.5000	10.0620	13.6880	45.0	6.5-82-461-4
4.5000	10.1880	13.8120	45.0	6.5-82-461-8
4.5000	10.8120	14.4380	45.0	6.5-82-461-9
4.5000	11.4380	15.0620	45.0	6.5-82-461-10
4.5000	12.0620	15.6880	45.0	6.5-82-461-11
4.5000	12.6880	16.3120	45.0	6.5-82-461-12
3.2480-18 Involute Spline				
2.7500	4.3120	6.7190	12.0	6.5-82-511-1
2.7500	4.8120	7.2190	12.0	6.5-82-511-3
1880 SERIES E-8.094 D-2.188		USE KIT 5-308X		
3.0000-16 Spline				
4.5000	8.5310	12.8440	22.0	8-82-161-1
4.5000	10.5310	14.8440	22.0	8-82-161-6
4.1560-24 Involute Spline				
2.6250	4.1560	7.2190	8.0	8-82-171-1



Important: See Safety Information in General Information Section (J300P-GI)

1-82-21	4	3-82-761X	5	6.5-82-461-1	9	6-82-1351-2	7
10-82-21	4	3-82-781	6	6.5-82-461-10	9	6-82-1351-3	8
140-82-21X	3	3-82-811	6	6.5-82-461-11	9	6-82-1351-4	8
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