

SPICER®



Bulletin No.: JOI-APP-08

Subject: SEE BELOW

BULLETIN BULLETIN BULLETIN BULLETIN BULLETIN

Date: July 6, 1988

File under: APPLICATION
INFORMATION

TO: ALL SPICER UNIVERSAL JOINT DISTRIBUTORS

SUBJECT: NEW APPLICATION DATA FOR SLIP YOKES AND
MIDSHIP TUBE SHAFTS

The enclosed two sets of application data, form no's. J3003-DSD and J323-CB 6/88, should make life a little easier for your counter people and driveline shop personnel.

Form no. J3003-DSD provides a list of all available slip yokes, that have a ground hub and are usually inserted onto transmission tail shafts.

Form no. J323-CB 6/88 lists all the midship tube shafts in Section 7 of the J300P catalog along with all the center bearings, end yokes or flanges, and attaching hardware we currently have in our computerized bill-of-material file.

Please pass these sheets on to the appropriate people. If you need additional copies, contact your District Sales Manager.

Thomas Koedam
Product Manager
Spicer Universal Joints

/jla

enc: J3003-DSD
J323-CB

SPICER SLIP YOKES FOR TRANSMISSION APPLICATIONS

TPR 6-24-88

PROG. NAME: TRANSLIP.WE1

SPICER SERIES	MAJOR DIA SPLINE	NO. TEETH	GROUND BOB DIA.	CENTERLINE TO END	SPICER PART NO.	SPECIAL NOTES
1110	1.109	25	1.375	5.906	1-3-991X	
1210	1.109	24/25	1.375	5.875	2-3-10071X	
	1.219	27/28	1.500	5.109	2-3-9991X	
	1.219	28	1.500	6.109	2-3-10461X	
1310	1.109	24/25	1.375	6.500	2-3-8431X	
	1.109	24/25	1.375	8.250	2-3-8891X	C' BORE @ BOB END
	1.125	10	1.500	3.219	2-3-3991X	
	1.125	10	1.625	3.469	2-3-7501X	
	1.156	25/26	1.558	6.000	2-3-9781X	
	1.156	25/26	1.558	6.641	2-3-8561X	
	1.172	16	1.500	4.875	2-3-1331X	
	1.172	26/27	1.500	4.875	2-3-4911X	
	1.172	26/27	1.500	4.891	2-3-10281X	
	1.172	26/27	1.500	4.891	2-3-9211X	CORVETTE W/O VIBRATION DAMPENED
	1.172	26/27	1.500	4.891	2-3-9221X	CORVETTE W/VIBRATION DAMPENER
	1.172	26/27	1.500	5.469	2-3-6081X	
	1.172	26/27	2.000	5.469	2-3-6361X	
	1.172	26/27	1.500	5.531	2-3-8211X	BRG. STRAP STYLE
	1.172	26/27	1.500	5.750	2-3-6271X	
	1.172	26/27	1.500	6.000	2-3-10391X	
	1.219	27/28	1.500	6.500	2-3-8251X	
	1.219	27/28	1.500	7.750	2-3-9401X	
	1.219	28	1.500	6.000	2-3-4871X	
	1.391	30/31	1.685	5.062	2-3-8741X	FITS SPICER MODEL 44 & 60 AXLE. HAS I.S. SWAP RINGS
	1.391	31	1.685	6.000	2-3-6661X	
	1.391	31/32	1.685	5.188	2-3-5281X	C' BORE @ BOB END
	1.391	31/32	1.885	5.500	2-3-10431X	
	1.391	31/32	1.885	7.625	2-3-9131X	C' BORE @ BOB END
	1.391	31/32	1.885	7.625	2-3-9161X	
	1.562	24	2.000	3.312	2-3-8281X	
	1.562	24	2.000	4.125	2-3-9761X	
1330	1.172	26/27	1.500	5.469	2-3-7091X	
	1.172	26/27	1.500	6.750	2-3-9921X	
	1.219	28	1.500	5.906	2-3-5981X	
	1.375	31/32	1.885	6.750	2-3-9941X	

SPICER SERIES	MAJOR DIA SPLINE	NO. TEETH	GROUND HUB DIA.	CENTERLINE TO END	SPICER PART NO.
1330 CONT.	1.391	30/31	1.885	7.000	2-3-10201X
	1.391	31	1.685	6.000	2-3-6041X
	1.391	31/32	1.875	4.812	2-3-5781X
1350	1.172	26/27	1.500	6.938	3-3-5221X
	1.375	31/32	1.885	5.594	3-3-2501
	1.375	31/32	1.885	6.938	3-3-5241X
	1.375	31/32	1.885	7.938	3-3-2951X
	1.391	30/31	1.685	6.438	3-3-2491X
	1.391	31/32	1.885	7.312	3-3-5431X

J3003-DSD

MIDSHIP TUBE SHAFT/CENTER BEARING APPLICATION CHART

TUBE SHAFT PART NO.	CENTER BEARING NUMBER	END YOKE/ FLANGE NUMBER	SERIES	WASBER	L' WASBER	NUT	BOLT	COTTER PIN
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2-53-331	210090-1X	2-4-2671	1330	230123-11	500357-13	-	500412-11	-
2-53-361	210090-1X	2-4-2671	1330	230123-11	500357-13	-	500412-11	-
2-53-371	210090-1X	2-4-2671	1330	230123-11	500357-13	-	500412-11	-
2-53-471	211187X	-	-	-	-	-	-	-
2-53-491	211187X	-	-	-	-	-	-	-
2-53-501	210088-1X 211187X	- -	- -	- -	- -	- -	- -	- -
2-53-511	211187X	-	-	-	-	-	-	-
2-53-531	211187X	-	-	-	-	-	-	-
2-53-681	211187X	-	-	-	-	-	-	-
2-53-691	211187X	-	-	-	-	-	-	-
3-53-1031	210866-1X	-	-	-	-	-	-	-
3-53-1041	210866-1X	-	-	-	-	-	-	-
3-53-1131	210866-1X	-	-	-	-	-	-	-
3-53-1181	210370-1X	-	-	-	-	-	-	-
3-53-1191	210433-1X 210088-1X 210391-1X	- - -	- - -	- - -	- - -	- - -	- - -	- - -
3-53-1211	210866-1X	-	-	-	-	-	-	-
3-53-1301	210370-1X	-	-	-	-	-	-	-
3-53-1361	210370-1X	-	-	-	-	-	-	-
3-53-1481	210866-1X	-	-	-	-	-	-	-
3-53-1531	210866-1X	-	-	-	-	-	-	-
3-53-1561	210866-1X	-	-	-	-	-	-	-
3-53-1781	210873-1X 210873-1X	3-4-6631X 3-4-6561-1	1410 1410	- -	- -	16-74-101 16-74-101	- -	- -
3-53-1791	210873-1X	3-4-6631X	1410	-	-	16-74-101	-	-

MIDSHIP TUBE SHAFT/CENTER BEARING APPLICATION CHART

TUBE SHAFT PART NO.	CENTER BEARING NUMBER	END YOKE/ FLANGE NUMBER	SERIES	WASBBB	L'WASHER	NUT	BOLT	COTTER PIN
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3-53-1801	210873-1X	3-4-6631X	1410	-	-	16-74-101	-	-
3-53-181	210088-1X	-	-	-	-	-	-	-
3-53-1811	210391-1X	3-4-2931	1410	-	-	16-74-101	-	-
3-53-1821	210391-1X	4-1-4451	1550	-	-	16-74-101	-	-
	210391-1X	3-4-2941	1410	-	-	16-74-101	-	-
	210391-1X	3-4-4421X	1480	-	-	16-74-101	-	-
3-53-1831	210391-1X	3-4-4421X	1480	-	-	16-74-101	-	-
	210391-1X	4-4-2051	1550	-	-	16-74-101	-	-
	210391-1X	3-4-2941	1410	-	-	16-74-101	-	-
	210391-1X	4-1-4451	1550	-	-	16-74-101	-	-
3-53-1891	210873-1X	3-4-6631X	1410	-	-	16-74-101	-	-
3-53-191	210099-1X	3-4-2931	1410	230123-11	500357-13	-	500412-11	-
3-53-211	211187X	-	-	-	-	-	-	-
3-53-411	210433-1X	-	-	-	-	-	-	-
3-53-421	210119-1X	3-4-3331X	1480	-	-	16-74-101	-	-
	210144-1X	3-4-3331X	1480	-	-	16-74-101	-	-
	210119-1X	4-4-2031	1550	-	-	16-74-101	-	-
3-53-451	210433-1X	-	-	-	-	-	-	-
3-54-611	210367-1X	3-4-178X	1350	-	-	16-74-101	-	-
	210367-1X	3-4-2851X	1410	-	-	16-74-101	-	-
4-53-101	210084-2X	-	-	-	-	-	-	-
	210207-1X	-	-	-	-	-	-	-
4-53-111	210209-1X	-	-	-	-	-	-	-
4-53-271	210084-2X	4-4-4211	1550	-	-	16-74-101	-	-
4-53-361	210391-1X	4-4-2051	1550	-	-	16-74-101	-	-
4-53-61	210084-2X	-	-	-	-	-	-	-
	210207-1X	-	-	-	-	-	-	-
5-53-111	210084-2X	5-4-1721	1610	-	-	16-74-101	-	-
5-53-131	210084-2X	5-4-1721	1610	-	-	16-74-101	-	-
5-53-141	210084-2X	5-4-1721	1610	-	-	231502	-	-

MIDSHIP TUBE SHAFT/CENTER BEARING APPLICATION CHART

TUBE SHAFT PART NO.	CENTER BEARING NUMBER	END YOKE/ FLANGE NUMBER	SERIES	WASHER	L' WASHER	NUT	BOLT	COTTER PIN
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	210084-2X	5-4-1721-1	1610	-	-	231502	-	-
	210084-2X	5-4-2111	1650	-	-	231502	-	-
5-53-231	210080-1X	5-4-4721	1610	-	-	231502	-	-
6-53-201	210881-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210121-1X	6-4-1981	1710	230123-6	-	231502	-	-
6-53-241	210881-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210121-1X	6-4-1981	1710	230123-6	-	231502	-	-
6-53-311	210660-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210660-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210660-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210661-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210661-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210661-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210874-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210874-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210874-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210875-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210875-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210875-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210888-1X	6-4-1981	1710	230123-6	-	231502	-	-
	210888-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210888-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
6-53-411	210121-1X	6-4-7141	1710	230123-6	-	231502	-	-
6-53-421	210121-1X	6-4-7141	1710	230123-6	-	231502	-	-
6.5-53-21	210661-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210875-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
6.5-53-51	210661-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210661-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210661-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210888-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210888-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210888-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210875-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210875-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210875-1X	6.3-4-161	1760	230123-6	-	231502	-	-

MIDSHIP TUBE SHAFT/CENTER BEARING APPLICATION CHART

TUBE SHAFT PART NO.	CENTER BEARING NUMBER	END YOKK/ FLANGE NUMBER	SERIES	WASHER	L' WASHER	NUT	BOLT	COTTER PIN

6.5-53-91	210874-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210874-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210874-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210661-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210661-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210661-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210888-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210888-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210888-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210660-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210660-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210660-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210874-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210874-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210874-1X	6.3-4-161	1760	230123-6	-	231502	-	-
	210875-1X	6.5-4-1891	1810	230123-6	-	231502	-	-
	210875-1X	6-4-5071X	1710	230123-6	-	231502	-	-
	210875-1X	6.3-4-161	1760	230123-6	-	231502	-	-
8-53-31	210748-1X	8-1-411	1850	230123-7	-	24-74-21	-	500024-16
8-53-61	210748-1X	8-4-351	1880	230123-7	-	24-74-21	-	500024-16