J300-P SAFETY MESSAGES AND GENERAL INFORMATION



GENERAL SAFETY INFORMATION

To prevent injury to yourself and/or damage to the equipment:

- Read carefully all owners manuals, service manuals, and or other instructions.
- Always follow proper procedures and use proper tools and safety equipment.
- Be sure to receive proper training.
- Never work alone while under a vehicle or while repairing or maintaining equipment.
- Always use proper components in applications for which they are approved.
- Be sure to assemble components properly.
- Never use worn-out or damaged components.
- Always block any raised or moving device that may injure a person working on or under a vehicle.
- Never operate the controls of the power take-off or other driven equipment from any position that could result in getting caught in the moving machinery.



ROTATING AUXILIARY DRIVESHAFTS



- Rotating auxiliary driveshafts are dangerous. You can snag clothes, skin, hair, hands, etc. This can cause serious injury or death.
- Do not go under the vehicle when the engine is running.
- Do not work on or near an exposed shaft when the engine is running.
- Shut off engine before working on power take-off or driven equipment.
- Exposed rotating driveshafts must be guarded.



WARNING: USING SET SCREWS

Auxiliary driveshafts may be installed with either recessed or protruding set screws. If you choose a square head set screw, you should be aware that it will protrude above the hub of the yoke and may be a point where clothes, skin, hair, hands, etc. could be snagged. A socket head set screw, which may not protrude above the hub of the yoke, does not permit the same amount of torquing as does a square head set screw. Also, a square head set screw, if used with a lock wire, will prevent loosening of the screw caused by vibration. Regardless of the choice made with respect to a set screw, an exposed rotating auxiliary driveshaft must be guarded.



WARNING: GUARDING AUXILIARY DRIVESHAFTS

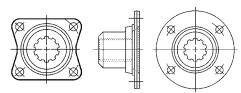
We strongly recommend that a power take-off and a directly mounted pump be used to eliminate the auxiliary driveshaft whenever possible. If an auxiliary driveshaft is used and remains exposed after installation, it is the responsibility of the vehicle designer and P.T.O. installer to install a guard.



This symbol warns of possible injury.

SPICER® PART NAMES, TYPES & NUMBERS



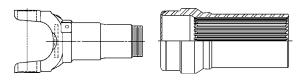


Rectangular

Circular

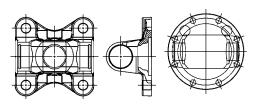
J300P SECTION 1

Companion Flanges (Part Type Number Set = 1)



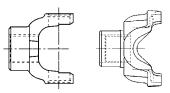
J300P SECTION 3

Slip Yokes Splined Sleeves (Part Type Number Set = 3) (Part Type Number Set = 55)



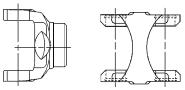
J300P SECTION 2

Flange Yokes
(Part Type Number Set = 2)



J300P SECTION 4

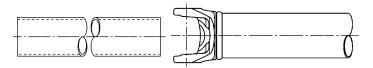
End Yokes (Part Type Number Set = 4)



J300P SECTION 5

Tube Yokes (Part Type Number Set = 26 or 28)

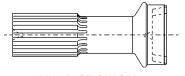
Center Yokes & Center Plates (Part Type Number Set = 26)



J300P SECTION 6

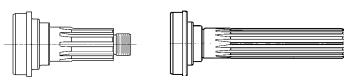
Tubing
(Part Type Number Set = 30 or 32)

Yoke & Tube Assemblies (Part Type Number Set = 27)



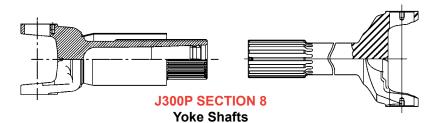
J300P SECTION 7

Tube Shafts (Part Type Number Set = 40 or 42)



J300P SECTION 7

Midship Tube Shafts (Part Type Number Set = 53 or 54)



(Part Type Number Set = 82)

J300P SECTION 9

Miscellaneous Parts

- bolts
- nuts
- dust caps
- balance weights
- keys
- tube deadeners
- snap rings

OLD STYLE: Identify the part by the 2nd (center) number set (as shown on the previous page) of the complete part number. In the complete part number, with the exception of Journal & Bearing Kits, Support Bearing Assemblies, Driveshaft Assemblies, and Tubing, the:

1st Number Set — Indicates the Joint Series

2nd Number Set - Indicates the Part Type

3rd Number Set— Indicates the Serial Number

4th Number Set— Indicates Additional Information

SPICER® DRIVELINE PART NUMBER NOMENCLATURE



Use the chart to identify Genuine Spicer® driveline parts except for:

- Journal & Bearing Kits
 Support Bearing Assemblies
 Driveshaft Assemblies
- Tubing

						_
	1st Number Set = Joint	2nd (Center) Number Set =	3rd Number Set =	4	th Number Set =	
	Series	Part Type	Serial Number		Additional nformation	
	3 -	4	- 6561	-	1x	
/						
	SPL22	1	Companion Flanges		X	5
	SPL25	2	Flange Yokes		KX	5
	SPL30	3	Slip Yoke Assy		KXM	(
	SPL36	4	End Yokes			r
	SPL55	7	Snap Rings		SB	
	SPL70	14	Dust Caps		1	}
•	SPL90	15 46	Dust Cap Washers		1X	ł
0 0	SPL100 SPL140	16	Seals			
0	SPL140 SPL170	26	Center Yokes			
0	SPL250	27	Tube & Yoke Assy		SPIC	E
J	OI L230	28	Tube Yokes			1
	1000	30 & 32			_	3
	1100		Tube Shafts		1 12	
	1210-1330 & 7290		Midship Tube Shafts		1110	-
	1340-1480	55	Spline Sleeves		THE R. P. LEWIS CO., LANSING, MICH.	N
	1550	68	Caps & Plugs			Ш
	1610 &1650	70	Bearing Strap Kits		Causey inca	
	1710	73	Bearing Cap Hardware	9	The protect	Merch
	1760	82	Yoke Shafts		Actua	al F
	1810	83	Socket Yokes			
	1820 & 1880	86	One Piece Dust Caps			
	1950 (See GWB)	94 95	U-Bolt Assm Center Bearing Retains	ers		
	4C Wing Bearing	98	Lock Straps			
	5C Wing Bearing		'			
	6C Wing Bearing					
	7C Wing Bearing					
C	8.5C Wing Bearing					
	8C Wing Bearing					
;	9C Wing Bearing					
С	10C Wing Bearing					

NOTES