

SERIES J

**PARTS
AND
OPERATOR
MANUAL**

**J
SERIES**

XTRA HEAVY

DUTY

Domries Enterprises, Inc

12281 Rd 29

Madera, California 93638

Phone (559) 673-9143

Fax (559) 673-4110

Visit our Web-Site at

www.domriesentinc.com

MODEL - J

REF. NO.	PART NO.	QTY	DESCRIPTION OTH	APPROX WT.
1	J-101		Front Channel	169
2	J-102		Rear Channel	189
3	J-103		Draw Bar Angle - Right	170
4	J-104		Draw Bar Angle - Left	168
5	J-105		Spacer Blocks - 4 per mach.	Ea 6
6	J-106		Side Rails Angle L & R	Ea 48
7	J-107		Head Yoke w/Back Brace	49
8	J-108		Head Base & Center Shank Weldment	59
9	J-109		Brace - Center Shank Bracket - Left	15
10	J-110		Brace - Center Shank Bracket - Right	14
11	J-111		Roller Pipe - For Depth Rod	
12	J-112		Center Shank 1x3	20
13	J-115		Axle Weldment 3" Rd. w/ Weld on Spindles	229
14	J-116		Axle Block - For 3" Axle - 4 per mach	4.5
15	J-117		Bracket - Frame to Axle - 2 per mach	15
16	J-118		Wheel 20" x 6.5" - 6 hole on 5 1/2 Lock Ring Type	65
	J-118A		Wheel Drop Center 20 x 6.5	
17	J-119		Lock Ring	13
18	J-120		Tire 7.50" x 20" Ribbed Imp	30
19	J-121		Tube 20"	5
20	J-122		Flap 20"	5
21	JJ-25		Hitch Weldment	82
22	JJ-26		Hitch Shaft 1 5/8 dia	22
23	JJ-27		Washer	
24	JJ-28		Cotter Pin 5/16 x 3	
25	JJ-29		Turnbuckle (Complete)	14
	JX-29		Turnbuckle (Complete)	
26	JJ-30		Body - w/ Wheel	5
27	JJ-31		Front Stud Bolt 1 1/4 - 8 Thd RH	4.5
28	JJ-32		Front Stud Bolt 1 1/4 - 8 Thd LH	4.5
29	J-125		Threaded Rod 1 1/2" dia	39
30	J-126		Pin	2
31	J-127		Depth Control Wheel	15
32	J-128		Threaded Protector Tube	2
33	J-129		Washer 1 1/2" ID	
34	JJ-40		Crank 1 1/8" - 7 thd w / swivel - 2 per mach.	15
35	JJ-41		Swivel Casting	2
36	JJ-42		Housing for Crank	9
37	JJ-43		Crank Holder - Left Plate - 2 per mach.	4
38	JJ-44		Crank Holder - Right Plate - 2 per mach.	4
39	JJ-45		Spacer Block - 2 per mach.	1

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40	JJ-46		Cross Rocker Shaft - Front	38
41	JJ-47		Cross Rocker Shaft - Rear	38
42	JJ-48		Bearing Hanger Welment for Rocker Shaft - Left	10
	JJ-49		Bearing Hanger Welment for Rocker Shaft - Right	10
43	JJ-101		Zerk Fitting	
44	JJ-50		Drag Link - Short Left Front RIGID	10
45	JJ-51		Drag Link - Short Left Front RIGID	10
46	JJ-52		Drag Link - Long Left Front RIGID	14
47	JJ-53		Drag Link - Short Left Front RIGID	14
48	JJ-54		Washer 1 1/4" SAE Flat	
49	JJ-55		Cotter Pin 1/4 x 2 1/2	
50	JF125		Gang Frame 4 Bld Left Front	74
51	JF126		Gang Frame 4 Bld Right Front	74
52	JF127		Gang Frame 4 Bld Left Rear	73
53	JF128		Gang Frame 4 Bld Right Rear	73
50	JF129		Gang Frame 5 Bld Left Front	85
51	J-130		Gang Frame 5 Bld Right Front	85
52	J-131		Gang Frame 5 Bld Left Rear	84
53	J-132		Gang Frame 5 Bld Right Rear	84
50	J-133		Gang Frame 6 Bld Left Front	96
51	J-134		Gang Frame 6 Bld Right Front	96
52	J-135		Gang Frame 6 Bld Left Rear	95
53	J-136		Gang Frame 6 Bld Right Rear	95
54	J-137		Bearing Brackets	18
55	JJ-78		Pivot Yokes	23
56	JJ-79		Hold Down Yoke - Left Front & Right Rear	29
57	JJ-80		Hold Down Yoke - Right Front & Left Rear	29
58	JJ-81		Bracket - Left Rear Drag Link Hookup	10
59	JJ-82		Bracket - Right Rear Drag Link Hookup	10
60	JJ-83		Pin - 1 1/4 dia. Gang Pivot	2
	X80		Complete gang bearing Assembly	27
	X-80-A		Complete gang bearing Assembly - Less Spools	13
61	X-81		Bearing Housing Weldment	12
	X-81-C		Bearing Housing Casting only	6.5
62	X-82		Plow Bolt 3/4 x 2 Hi tensile	
63	XJ-83		1/2 Spool (Large End) CCV	6.5
64	XJ-84		1/2 Spool (Small End) CVX	5.5
65	X-85		Ball Bearing Triple Sealed	2
66	X-86		Stop Ring	
67	X-87		Cap Screw - For Ring 5/16 x 5/8 Hi Tensile	
68	X-88		Wear Plate	2

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69	X-89		Cap Screw - For Wear Plate 5/16x3/4 Hi Tensile	
70	X-90		Spacer Spool - 9" Heavy Duty For 1 1/2sq	12
	X-91-S		Washer - Plain - Cap End (Steel)	8
	X-92-S		Washer - Plain - Nut End (Steel)	9.25
71	JXE-19		Washer - Extension - CCV Cap End	8
72	JXE-18		Washer - Extension - CVX Nut End	8
	X-95		Lock Clip	
73	X-96		Nut 1 1/2 USS Hex	0.5
74	X-97		Lock Washer	
75	X-98		Steel Washer - 5/8" thck 6" dia	
76	XGR-2		Gang Rod 1 1/2sq 2 Bld 9" Spc 14 - 3/16 lg	9
76	XGR-3		Gang Rod 1 1/2sq 3 Bld 9" Spc 22 - 5/16 lg	14
76	XGR-4		Gang Rod 1 1/2sq 4 Bld 9" Spc 31 - 5/16 lg	20
76	XGR-5		Gang Rod 1 1/2sq 5 Bld 9" Spc 40 - 15/16 lg	26
76	XGR-6		Gang Rod 1 1/2sq 6 Bld 9" Spc 49 - 15/16 lg	32
76	XGR-7		Gang Rod 1 1/2sq 7 Bld 9" Spc 58 - 15/16 lg	38
76	XGR-8		Gang Rod 1 1/2sq 8 Bld 9" Spc 68 - 15/16 lg	44
76	XGR-9		Gang Rod 1 1/2sq 9 Bld 9" Spc 77 - 3/16 lg	50
76	XGR-10		Gang Rod 1 1/2sq 10 Bld 9" Spc 86 - 5/16 lg	
76	XGR-11		Gang Rod 1 1/2sq 11 Bld 9" Spc 95 - 1/2 lg	
76A	XGR-12		Weld on End Washer w/ 1 1/2sq Hole	
77	DSH-300		Complete Hub w/Slip on Spindle-DbI Seals	
77	DSH-300A		Complete Hub w/Weld on Spindle-DbI Seals	
77	DSH-301		Complete Hub - Less Spindle-DbI Seals	
77	DSH-302		Hub	10.5
78	DSH-303		Bearing Cup, Outer	0.1
79	DSH-304		Bearing Cone, Outer	0.3
80	DSH-305		Bearing Cup, Inner	0.2
81	DSH-306		Bearing Cone, Inner	0.4
82	DSH-307		Inner Seal	0.1
83	DSH-308		Outer Seal	0.1
84	DSH-309		Tubing Sleeve	0.3
84	DSH-319		Zee Ring - Old Style (Seal Wear Surface)	
85	DSH-310		Clamp Assy	0.3
86	DSH-311		U-Bolt for Clamp	
86A	DSH-312		Weld on Spindle	8.5
86B	DSH-312-S		Slip in Spindle	9
86C	DSH-312-T		Sleeve - Weld on Conversion to Slip in Spindle	4.5
86D	DSH-312-A		Axle Unit - New Slip in Spindle Style	225
87	DSH-313		Slotten Nut	0.1
88	DSH-314		Spindle Washer	0.01

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89	DSH-315		Cotter Pin	0.1
90	DSH-316		Dust Cap	0.2
	DSH-317			
91	DSH-318		Lug Bolt - (1/2"nfx1"lg)	0.1
92	JJ-90		Hydraulic Cylinder - HI Pressure - 3 x 12	40
	JHC-31220		Repair Kit	
93				
94	JHC-3127		Clevis Pin	1
95	JHC-3128		Clip	
96	JJ-94		Hose 1/2 x 24"	4
	JJ-95		Union Swivel	
97	JJ-96		Steel Pipe 1/2" x 66 long	7
98	JJ-97		Steel Pipe 1/2" x 82 long	8
99	JJ-98		Hold Down Clip for Pipe - Front	2
100	JJ-99		Hold Down Clip for Pipe - Rear	2
101	PP-58		Plastic Plug	
102	J-113		Shank Point "U" for Weld on Repair	2
103	J-114		Point Bolt 7/16 x 3 Plow Bolt	
104	JJ-ALS		Drag Link - Adjustable - Front - Short - Complete	12
105	JJ-ALL		Drag Link - Adjustable - Rear - Long - Complete	16
106	JJ-56		Housing Body - For Adjustable Drag Link Fr/Rr	5
107	JJ-57		Front and Rear Link Bolt - LH Thread	8
108	JJ-58		Front Link Bolt - Short Link - RH Thread	8
109	JJ-59		Rear Link Bolt - Long	16
110	JJ-60		Lock Clip	