



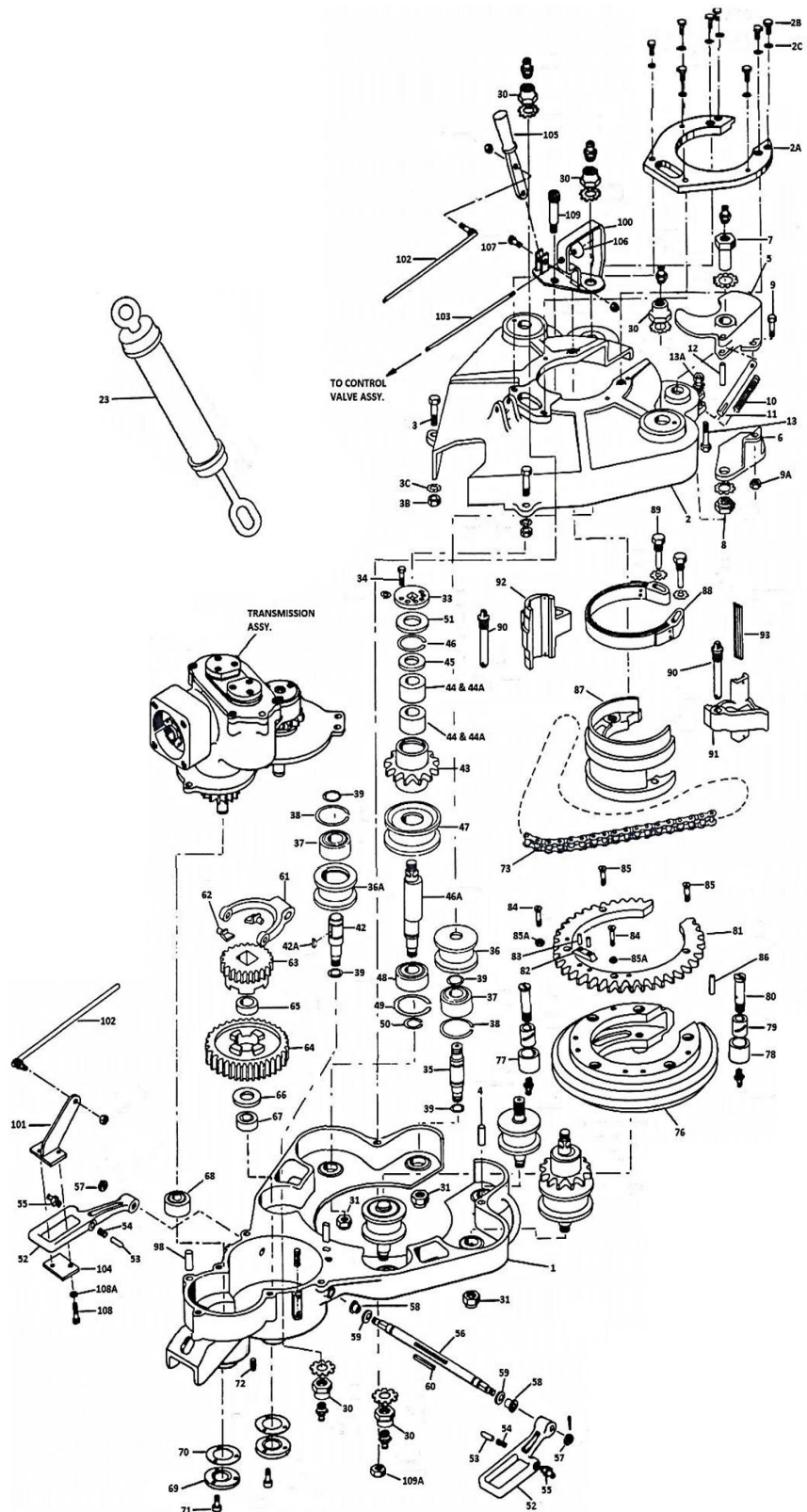
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OIL COUNTRY / BJ POWER TUBING/ROD TONG (RS; 45000; MS BACKUP; AIR BACKUP)

BJ - RS



ITEM #	QTY REQ'D	PN#	DESCRIPTION
91	1	27477-1	2 3/8" JAW
92	1	27645-1	2 3/8" BUSHING
93	3	27494	2 3/8" TONG DIE
		6470343	2 3/8" X 1" REDUCING DIE
		6470335	2 3/8" X 1.660" REDUCING DIE
		6140327	2 3/8" X 1.90" REDUCING DIE
		6470319	2 3/8" X 2 1/16" REDUCING DIE
91	1	27481-1	2 7/8" JAW
92	1	27660-1	2 7/8" BUSHING
93	3	27498-1	2 7/8" TONG DIE
		6470750	2 7/8" X 1" REDUCING DIE
		6470742	2 7/8" X 1.660" REDUCING DIE
		6470734	2 7/8" X 1.90" REDUCING DIE
		6470726	2 7/8" X 2 1/16" REDUCING DIE
		6470947	2 7/8" X 2 3/8" REDUCING DIE
91	1	17912-1	3 1/2" JAW
92	1	17913-1	3 1/2" BUSHING
93	3	6473	3 1/2" DIE
91	1	23624-1	4" JAW
92	1	23623-1	4" BUSHING
93	3	6473	4" DIE
91	1	24553-1	4 1/2" JAW
92	1	24552-1	4 1/2" BUSHING
93	3	24554	4 1/2" DIE





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BJ - RS

ITEM #	QTY REQ'D	PN#	DESCRIPTION
1	1	34893	FRAME WELDMENT
2	1	34898	FRAME COVER
2A	1	35129	BRAKE BAND COVER
2B	10	992003-06	CAPSCREW
2C	10	992051-06	LOCK WASHER
3	2	-	5/8" X 2" BOLT
3B	2	-	5/8" NUT
3C	2	-	LOCK WASHER
4	1	992082-72	DOWEL PIN
5	1	30871	GUARD TOP HALF
6	1	30872	GUARD BOT. HALF
7	1	15495-1	TOP GUARD NUT
8	1	15495-2	BOT. GUARD NUT
9	1	992005-06	CAPSCREW
9A	1	992089-09	FLEXLOC NUT
10	1	16448	GUARD SPRING
11	1	30874	GUARD SPRING HOUSING
12	1	992049-89	GUARD SPRING HOUSING PIN
13	1	992003-10	GUARD SPRING BOLT
13A	1	992089-05	NUT
14	2	16352	HANGER
14A		16352-1	HANGER RIGHT HAND
15	1	45019	BALANCING SCREW
16	1	34729	ROCKER ARM
16A	1	34731	SPACER
17	1	16497	LOCKING SPRING
18	1	992586-40	3/4" X 8" BOLT
18A	1	992089-15	3/4" NUT
19	2	992585-71	5/8" X 3 1/2" BOLT
19A	2	992089-13	5/8" NUT
20	2	992005-06	SET SCREW
21	2	992116-09	JAM NUT
22	2	992049-156	HANGER PIN
22A	4	992012-44	COTTER PIN
23	1	45223	HANGER ASSY.
30	5	15495	ROLLER SHAFT ALEMITE NUT
31	3	992093-12	ELASTIC STOP NUT, 3/4"
33	2	16480	IDLER SPROCKET ADJ. PLATE
34	2	992003-03	IDLER SPROCKET ADJ. PLATE CAP SCREW
35	2	15494-5	FRONT IDLER ROLLER SHAFT
36	2	30870	FRONT IDLER ROLLER
36A	2	15491	BACK IDLER ROLLER
37	4	979103-4	IDLER ROLLER BEARING
38	4	992253-281	BEARING RETAINER RING
39	8	942685-118	ASSEMBLY RETAINER RING
-	-	979103-4B	LRG. BEARING SPACER
-	-	979103-4C	SMALL BEARING SPACER
42	2	30360-2	BACK IDLER ROLLER SHAFT
42A	2	992310-606	KEY
43	2	15493	IDLER SPROCKET
44	4	903317-17	OUTER IDLER SPROCKET
44A	4	942394-42	INNER IDLER SPROCKET BEARING
45	2	45498	BEARING RETAINER WASHER
46	2	992253-231	BEARING RETAINER RING
46A	2	15496-5	IDLER SPROCKET SHAFT ASSY.
47	2	15492	IDLER SPROCKET ROLLER
48	2	979103-4	ROLLER BEARING ASSY.
49	2	99253-281	ROLLER BEARING RET. RING

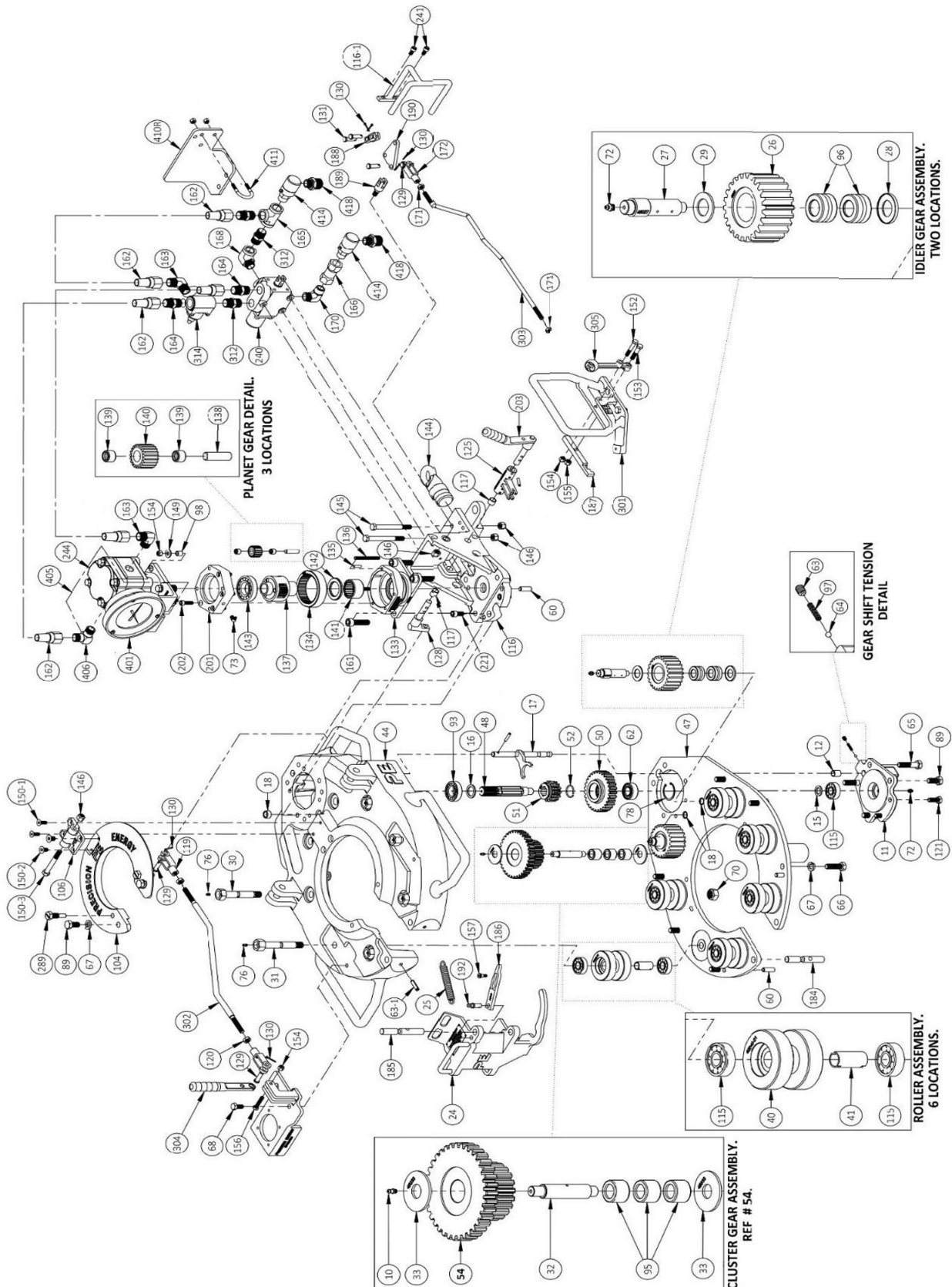
ITEM #	QTY REQ'D	PN#	DESCRIPTION
50	2	942685-118	IDLER SPROCKET ROLLER ASSY. RET RING
51	2	15500	IDLER SPROCKET SPACER
52	2	15533	GEAR SHIFT HANDLE
53	2	15516	HANDLE LOCK PIN
54	2	16977	LOCK PIN SPRING
55	2	992073-01	GREASE FITTING
56	1	15534	GEAR SHAFT ASSY.
57	1	992116-09	SHAFT NUT 5/8"
58	2	23056	SHAFT BUSHING
59	2	992154-113	SHAFT O-RING
60	1	939995-812	SHAFT KEY
61	1	15501	GEAR SHIFT ACTUATOR YOKE
62	2	15502	GEAR SHIFT FINGER
63	1	15512	HIGH SPEED DRIVEN GEAR
64	1	15511	LOW SPEED DRIVEN GEAR
65	1	15537	LOW SPEED DRIVEN GEAR BUSHING
66	1	15507	GEAR THRUST WASHER
67	1	979054-304	SLIDING GEAR SHAFT LOWER BEARING
68	1	979102-5304	DRIVE SHAFT LOWER BEARING
69	2	15505	BOT. GEAR BOX BEARING PLATE
70	2	16979	BEARING PLATE GASKET
71	6	992015-02	CAPSCREW 1/4" X 1/2"
72	1	992488-04	DRAIN PLUG
73	1	947915-11	ROLLERCHAIN WITH CONNECTING LINK & OFFSET LINK 1 1/4" X 82 1/2"
76	1	17906	OUTER RING
77	3	17916	OUTER RING LARGE ROLLER
78	2	17917	OUTER RING SMALL ROLLER
79	5	17918	ROLLER BUSHING
80	5	17919	ROLLER PIN
81	1	17921	OUTER RING SPROCKET
82	1	15519	POSITIONING VALVE CAM
83	2	439723-39	VALVE CAM RIVET
84	4	941237-75	OUTER RING SPROCKET BOLT 1/2" X 1 1/4"
85	2	941237-18	OUTER RING SPROCKET BOLT 1/2" X 2"
85A	2	941442-5	LOCK NUT
86	2	943631-92	5/8" X 3" DOWEL PIN
87	1	45287	INNER RING
88	1	15527-1	BRAKE BAND
89	2	15528	BRAKE BAND PIN
90	2	45290	JAW & BUSHING PIN
98	2	-	GEAR BOX DOWEL PIN 5/8" X 2"
100	1	31313-200	CONTROL BRACKET WELDMENT
101	1	28019	SHIFT BRACKET WELDMENT
102	1	28024-20	THROTTLE ROD WELDMENT
103	1	31314	SHIFTER ROD
104	1	28020	CLAMP PLATE
105	1	31317	THROTTLE HANDLE
106	1	28021	SHIFTER LEVER
107	-	992217-05	3/8" SHOULDER SCREW
108	2	992003-07	CAPSCREW 3/8" X 1 1/2"
108A	2	992051-06	LOCKWASHER
109	1	992220-09	SHOULDER SCREW 3/4" X 3 1/2"
109A	1	992089-13	NUT



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45000





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ITEM #	QTY REQ'D	PN#	DESCRIPTION
11	1	45011	TRANSMISSION BOT. COVER
12	1	45012	BUSHING
15	1	45015	BEARING SPACER
16	1	45016	THRUST WASHER
17	1	45017	SHIFT WORK
18	6	45018	GEAR SHAFT BUSHING
22	1	45022-200	HANGER
24	1	45024-200	DOOR
25	1	45025	DOOR SPRING
26	2	45026	IDLER GEAR
27	2	45027-01	IDLER GEAR SHAFT
28	2	45028	THRUST WASHES
29	2	45029	THRUST WASHER
30	4	45030-01	GUIDE ROLLER SHAFT
31	2	45031-01	GUIDE ROLLER SHAFT
32	1	45032-01	CLUSTER GEAR SHAFT
33	2	45033	THRUST WASHER
40	6	45040-01	GUIDE ROLLER
41	6	45041	GUIDE ROLLER SPACER
42	1	45042	103 TTH ROTOR
44	1	45044-200	HOUSING
47	1	45047-200	COVER
48	1	45048	PINION SHAFT
50	1	45050	29 TTH, HIGH SPD PINION
51	1	45051	14 TTH, LOW SPD PINION GEAR
52	1	45052	RETAINER RING
54	1	45060	CLUSTER GEAR
60	4	992082-96	PIN
62	1	940048-5205	BEARING SPACER
63	1	992134-86	SET SCREW
63-1	2	992011-184	ROLL PIN
64	1	900572-5	STEEL BALL
65	2	992007-05	CAP SCREW
66	6	992007-03	CAP SCREW
67	16	992051-14	LOCK WASHER
68	2	992005-03	CAP SCREW
70	7	992162-09	NUT
72	3	992073-01	GRS ZERT
73	1	992073-03	GRS ZERT
76	9	992073-04	GRS ZERT
78	1	992253-200	SNAP RING
89	4	992007-02	CAP SCREW
93	1	940021-206	BEARING
95	6	45095	BEARING SET
96	4	45096	BEARING SET
97	1	45097	TRANS. SPRING
98	2	45098	MOTOR BUSHING
104	1	45104	COVER-TOP
106	1	45106	HINGE
115	15	940007-304	BEARING
116	1	45116	HANDLE
116-1	1	45116-300	LINKAGE GUARD
117	3	45117	SHIFT BUSHING
119	2	900470-16	END YOKE

ITEM #	QTY REQ'D	PN#	DESCRIPTION
120	2	992107-10	JAM NUT
121	2	992005-04	CAP SCREW
122	4	992025-06	CAP SCREW
125	1	45125	SHIFT LEVER
127	2	992012-45	COTTER PIN
128	1	45128	SHIFT LINK
129	3	992049-125	CLEVIS PIN
130	6	992012-34	COTTER PIN
131	4	992049-106	CLEVIS PIN
132	2	992049-165	CLEVIS PIN
133	1	45133	GEAR HOUSING
134	1	45134	GEAR, RING
135	1	992082-38	DOWEL
136	2	45193	STUD
137	1	45137	PLANETARY GEAR HOUSING
138	3	992082-97	PLANETARY GEAR SHAFT
139	6	45139	BEARING
140	3	45140	PLANET GEAR
141	1	903317-17	BEARING
142	1	45142	THRUST WASHER
143	1	940016-208	BEARING
144	1	45144-200	BACK SWIVEL
145	2	992005-17	CAP SCREW
146	4	992089-09	NYLOCK NUT
149	2	992155-04	FLAT WASHER
150-1	2	992066-04	SOCKET SCREW
150-2	2	992066-03	SOCKET SCREW
150-3	1	992005-14	CAP SCREW
152	1	992003-10	CAP SCREW
153	1	992004-07	CAP SCREW
154	4	992089-05	NYLOCK NUT
155	1	992089-07	NYLOCK NUT
156	1	992003-08	CAP SCREW
157	1	992217-01	SHOULDER BOLT
161	4	992025-07	CAP SCREW
162	2	900706-240	HYD. HOSE
163	2	-	90 DEG. MALE ELBOW
164	4	-	HYD. FITTING
165	1	-	HYD. FITTING TEE
166	1	46056	ADAPTER
168	1	-	ADAPTER ELBOW
169	2	-	BOLT
170	1	-	ADAPTER ELBOW
171	2	992107-08	JAM NUT
172	1	900470-7	END YOKE
184	1	45184	LH DOOR PIN
185	1	45185	RH DOOR PIN
186	1	45186	SAFETY LATCH PLATE
187	1	45187	SAFETY LATCH BAR
188	1	45188	CONTROL VALVE YOKE



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ITEM #	QTY REQ'D	PN#	DESCRIPTION
189	1	45189	FIXED YOKE
190	1	45190	PIVOT PLATE
192	1	45192	SAFETY LATCH SPRING PIN
201	1	45201	MOTOR ADAPTER
202	4	992019-06	CAP SCREW
203	1	45203-1	REAR SHIFT LEVER HANDLE
221	2	992023-05	CAP SCREW
222	1	45030-100	HANGER ASSY
231	2	45231	HANGER SLEEVE
233	1	45233	HANGER YOKE
240	1	45240	CONTROL VLV ASSY
241	2	992019-03	CAP SCREW
244	1	970400-5	HYD. MOTOR
277	3	45277	LRG ROLLER
278	2	45278	SML ROLLER
279	5	45279	ROLLER BUSHING
280	5	45280	ROLLER PIN
287	1	45287	INNER RING
288	1	15527-1	BRAKE BAND
289	2	15528	BRAKE BAND PIN
290	2	45290	JAW PIN
301	1	45301	THROTTLE BRACKET
302	1	45302	SHIFT ROD
303	1	45303	THROTTLE ROD
304	1	45304	SHIFT HANDLE
305	1	45305	THROTLE HANDLE
312	2	-	HEX NIPPLE
314	1	943972-45	HYD. RELIEF VLV
401	1	45403	TORQUE GAUGE
405	1	-	1/4" HOSE
406	1	45406	90 DEG. ELBOW
410	1	45430	CONTROL VALVE BACK GUARD
411	1	-	U BOLT
414	2	-	HYD SWIVEL
418	2	-	HYD FITTING

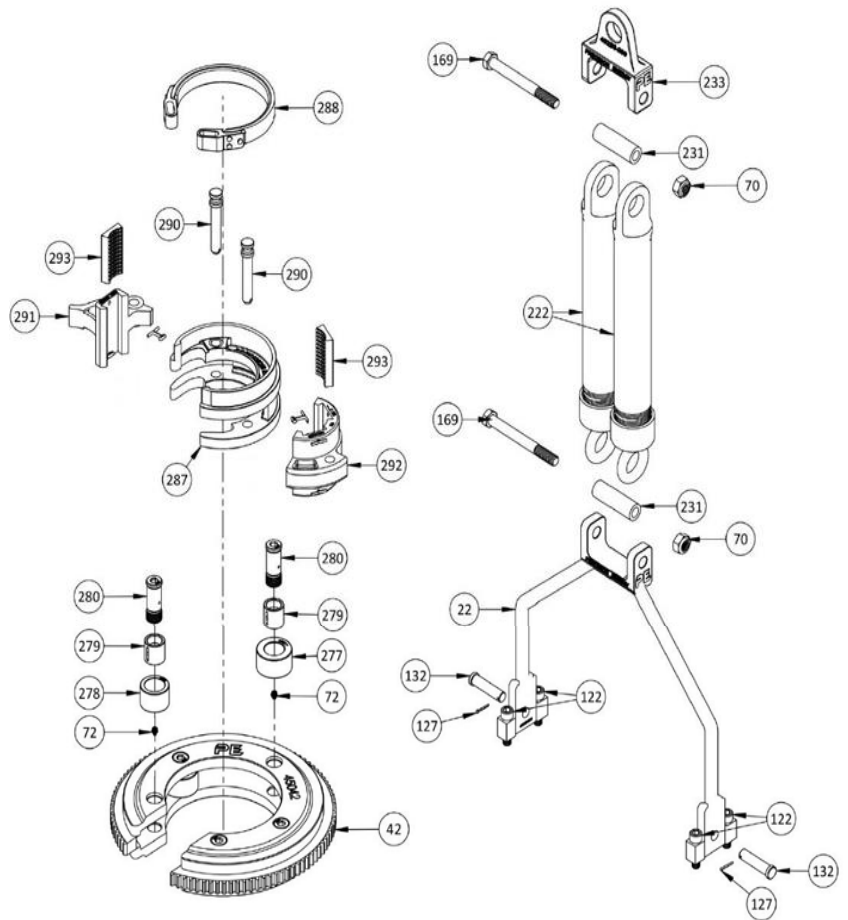


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45000

ITEM #	QTY REQ'D	PN#	DESCRIPTION
291	1	27477-1	2 3/8" JAW
292	1	27645-1	2 3/8" BUSHING
293	3	27494	2 3/8" TONG DIE
		6470343	2 3/8" X 1" REDUCING DIE
		6470335	2 3/8" X 1.660" REDUCING DIE
		6140327	2 3/8" X 1.90" REDUCING DIE
		6470319	2 3/8" X 2 1/16" REDUCING DIE
291	1	27481-1	2 7/8" JAW
292	1	27660-1	2 7/8" BUSHING
293	3	27498-1	2 7/8" TONG DIE
		6470750	2 7/8" X 1" REDUCING DIE
		6470742	2 7/8" X 1.660" REDUCING DIE
		6470734	2 7/8" X 1.90" REDUCING DIE
		6470726	2 7/8" X 2 1/16" REDUCING DIE
		6470947	2 7/8" X 2 3/8" REDUCING DIE
291	1	17912-1	3 1/2" JAW
292	1	17913-1	3 1/2" BUSHING
293	3	6473	3 1/2" DIE
291	1	23624-1	4" JAW
292	1	23623-1	4" BUSHING
293	3	6473	4" DIE
291	1	24553-1	4 1/2" JAW
292	1	24552-1	4 1/2" BUSHING
293	3	24554	4 1/2" DIE



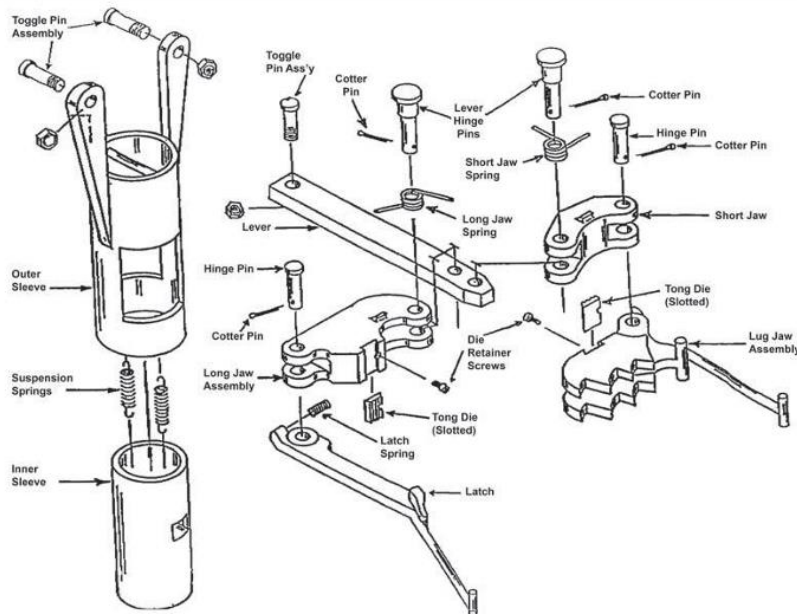


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MS BACK-UP

PN#	DESCRIPTION
30430-110	MS BACKUP ASSEMBLY (w/2-3/8" to 3.668" LUG JAW & HANGER)
30430	MS BACKUP ASSEMBLY WITH 2-3/8" to 3.668" LUG JAW (NO HANGER)
28622-5	HANGER ASSEMBLY



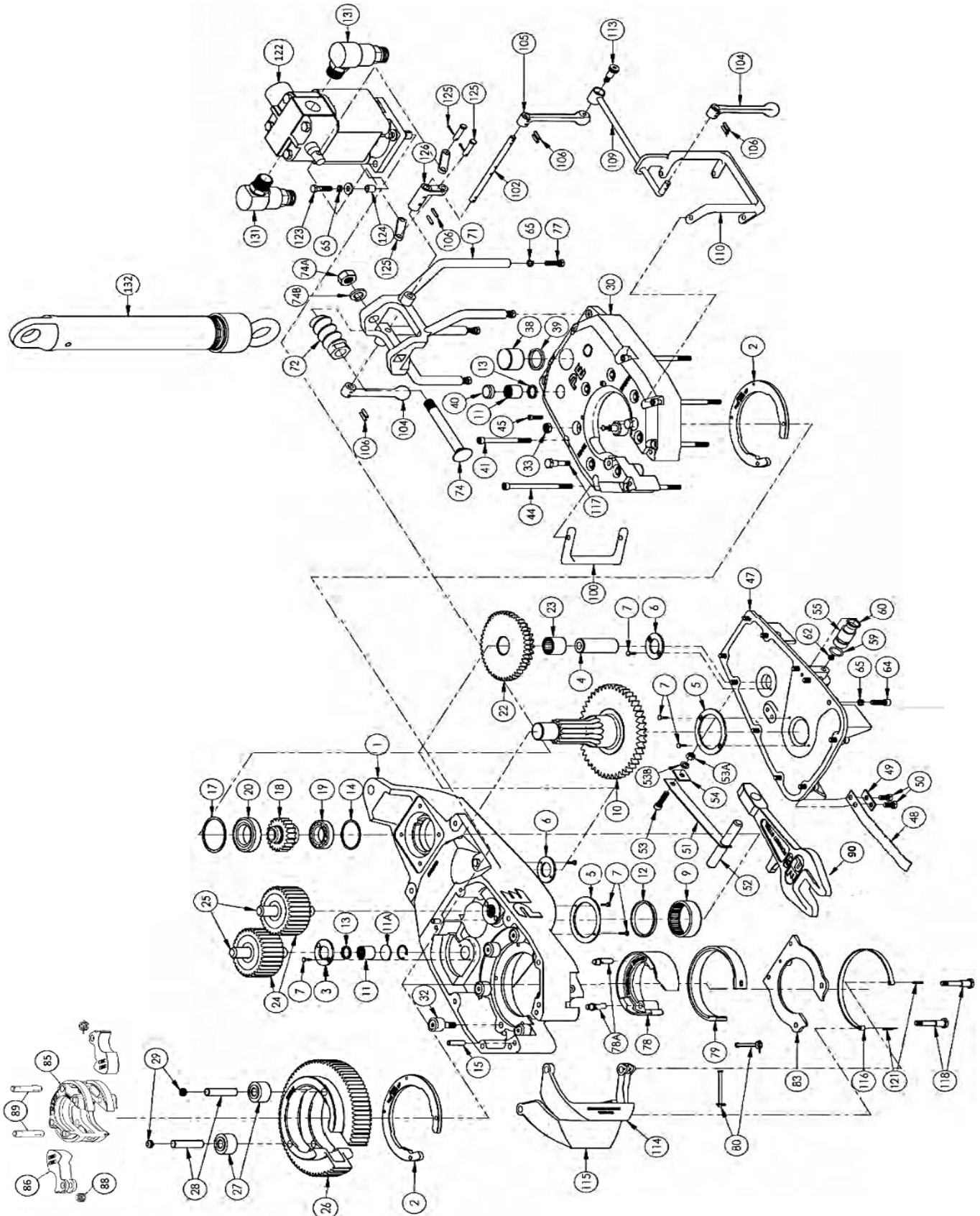
PN#	QTY. REQ.	DESCRIPTION
304226-6	1	2-3/8" to 3.668" LUG JAW ASSEMBLY
30424-6	1	3-1/2" to 4-1/2" LUG JAW ASSEMBLY
28624	1	LEVER
6267	1	SHORT JAW
5206	1	LATCH SPRING
13494	2	HINGE PIN
-	3	COTTER PIN
-	2	DIE RETAINER SCREW
30573	1	LONG JAW SPRING (Y)
30574	1	SHORT JAW SPRING (X)
30575	2	LEVER HINGE PIN (LONG)
30421-1	1	LON JAW ASSEMBLY
6209	2	DIE, 3/8" x 1" x 1-15/16" (WITH SLOT)
28622	1	OUTER SLEEVE
28623	1	INNER SLEEVE
945031-64	2	HANGER SUSPENSION SPRING
30591	1	HANGER LEVELING SCREW (NOT SHOWN)
939246-6	1	HANGER LEVELING SREW NUT (NOT SHOWN)
30572-1	1	LATCH



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HYDRAULIC ROD TONG





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HYDRAULIC ROD TONG

ITEM #	PN#	DESCRIPTION
1	27862	MIDDLE FRAME
2	27868	WEAR RING
3	27869	THRUST WASHER-IDLER GEAR
4	27870	CLUSTER GEAR SHAFT
5	27871	THRUST WASHER
6	27872	CLUSTER GEAR THRUST WASHER
7	27873	THRUST WASHER RETAINING PIN
9	942392-112	2ND REDUCTION GEAR LOWER NEEDLE BEARING
10	27851-1	2ND REDUCTION GEAR
11	942392-53	OUTER RACE
11A	29888	IDLER GEAR SHAFT DISC
12	940287-819	2ND REDUCTION GEAR SHAFT SEAL
13	940287-12	IDLER GEAR SHAFT LOWER SEAL
14	944524-244	MOTOR PINION RETAINER RING
15	992082-74	DOWEL PIN
17	944524-295	MOTOR PINION RETAINER RING
18	27921	MOTOR PINION GEAR (M-20/M-40)
18	29197	MOTOR PINION GEAR (M-50/M-75)
19	979384-8	MOTOR PINION LOWER BEARING
20	979384-10	MOTOR PINION LOWER BEARING (M-20/M-40)
20	28610	MOTOR PINION LOWER BEARING (M-50/M-75)
22	27922	CLUSTER GEAR (M-20/M-40)
22	29196	CLUSTER GEAR (M-50/M-75)
23	942392-72	CLUSTER GEAR BEARING
24	27866	IDLER GEAR
25	27867	IDLER GEAR SHAFT
26	30026-01	OUTER RING GEAR
27	30027	OUTER RING ROLLER
28	30028	OUTER RING ROLLER PIN
29	992081-04	OUTER RING PLUG
30	27874	FRAME COVER
32	942453-11	OUTER RING ROLLER FRAME
38	942393-84	2ND REDUCING GEAR NEEDLE BEARING
39	940286-318	2ND REDUCING GEAR UPPER SEAL
40	944047-8	SNAP-IN SEAL
41	992019-17	CAP SCREW
44	992019-20	CAP SCREW
45	992015-06	SH CAP SCREW
47	27875	GEAR CASE COVER
48	27876	SUPPORT SPRING
49	28007	SUPPORT PLATE
50	992003-03	HH CAP SCREW
51	27877	PIVOT SPRING
52	27878	PIVOT PIN
53	992019-07	SH CAP SCREW
53A	992164-05	NUT
53B	992051-06	LOCK WASHER
54	27909	PIVOT SPRING RETAINER PLATE
55	27908	TORQUE INDICATOR LOAD CELL PISTON

ITEM #	PN#	DESCRIPTION
59	992154-212	LOAD CELL PISTON O-RING
60	-	LOAD CELL BACK-UP RING
62	992080-02	PLUG
-	940288-471	PISTON SEAL
-	27918	GEAR BOX COVER GASKET
64	992019-06	CAP SCREW
65	992160-08	LOCK WASHER
71	27852-1	HANGER
72	45019	BALANCING SCREW
74	992586-40	BALANCING BOLT
74A	-	NUT
74B	-	LOCK WASHER
77	992003-06	CAP SCREW
78	27848-200	BRAKE DRUM
78A	27884	BRAKE DRUM PIN
79	27849-200	BRAKE BAND
80	27861-2	BRAKE BAND ANCHOR PIN KIT
83	27855	COVER PLATE
-	992154-110	O-RING
100	27860	FRAME HANDLE
102	29783	CONTROL VALVE SHAFT
-	29143	TORQUE GAUGE
104	27853	FRONT END CONTROL VALVE LEVER
105	29188	RIGHT FRONT END CONTROL VALVE LEVER
106	-	ROLL PIN
109	29189	FRONT END CONTROL ROD
110	29190	FRONT END CONTROL BRACKET
113	992218-04	SHOULDER BOLT
114	27856	RIGHT HAND GATE
115	27857	LEFT HAND GATE
116	27858	GATE SPRING
117	32984	TOP GATE BOLT
118	32985	BOTTOM GATE BOLT
121	-	ROLL PIN
122	970400-6	25X MOTOR & VLV ASSY (M-20/M-50)
122	970400-7	25X MOTOR & VLV ASSY (M-40/M-75)
-	970499-1041	CONTROL VALVE ASSY 25X MOTOR
123	992003-07	CAP SCREW
124	45098	BUSHING
125	31783-2	VALVE LINK KIT
126	31784	VALVE CRANK
131	45407-203	SWIVEL JOINT
132	45023-100	SUSPENSION SPRING ASSEMBLY

ITEM #	PN#	DESCRIPTION
85	27894	INNER RING
86	27900	5/8", 3/4", 7/8" PLAIN JAW
	27901	5/8", 3/4", 7/8" JAW W/ LUG
	27900-1	PLAIN JAW - 7/8" EL
	27901-1	JAW W/ LUG - 7/8" EL
	32967	1" PLAIN JAW
	27905	1 1/8" PLAIN JAW
88	K-BAR	K-BAR JAWS
	27897	JAW SPRING
89	27722	JAW HINGE PIN
90	27902	5/8" BACK-UP WRENCH
	27903	3/4"-7/8" BACK-UP WRENCH
	27903-1	7/8" EL ROD BACK-UP WRENCH
	27906	1" BACK-UP WRENCH
	27907	1 1/8" BACK-UP WRENCH