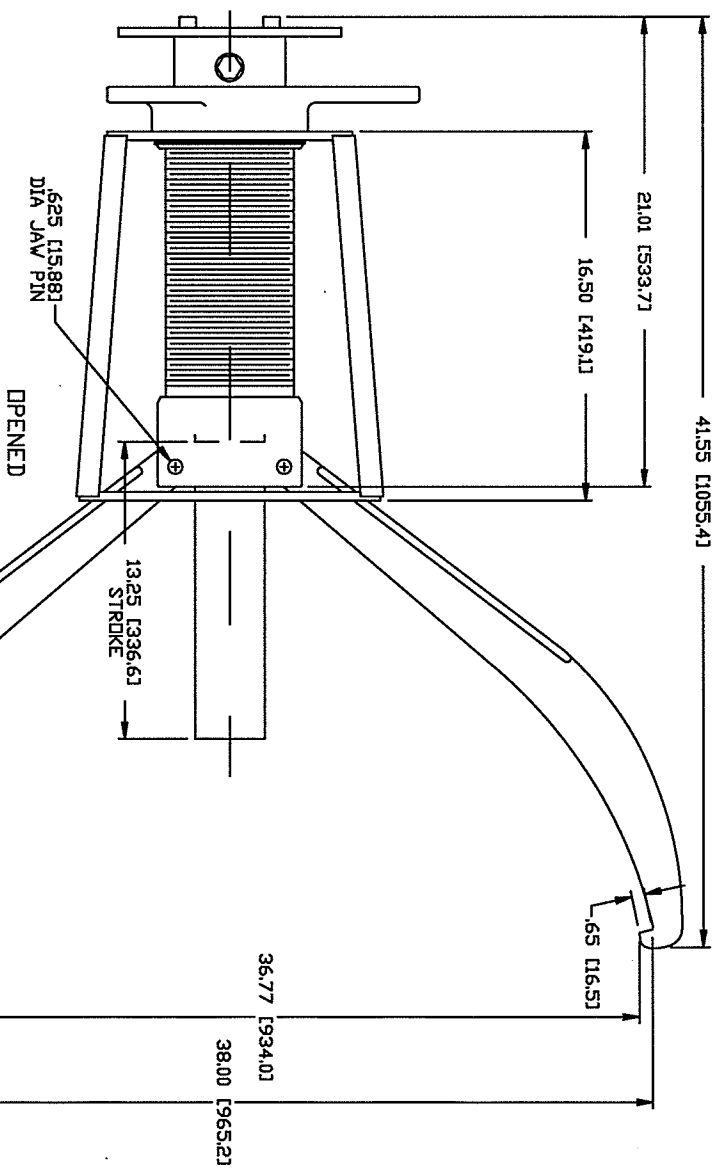
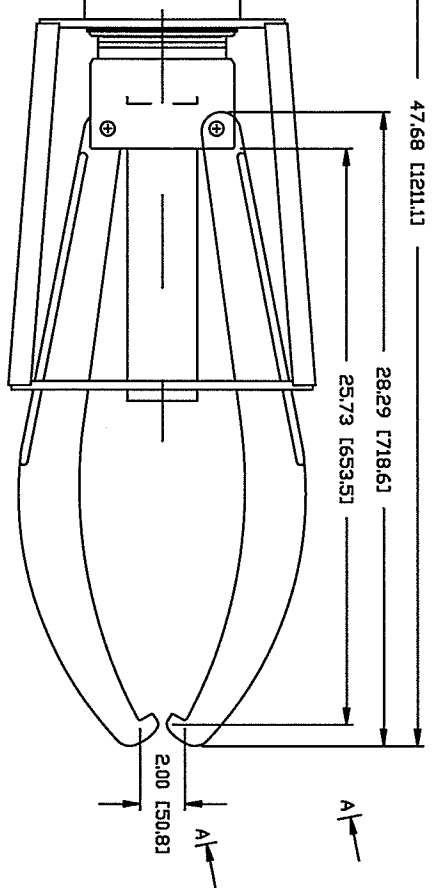


CLOSED

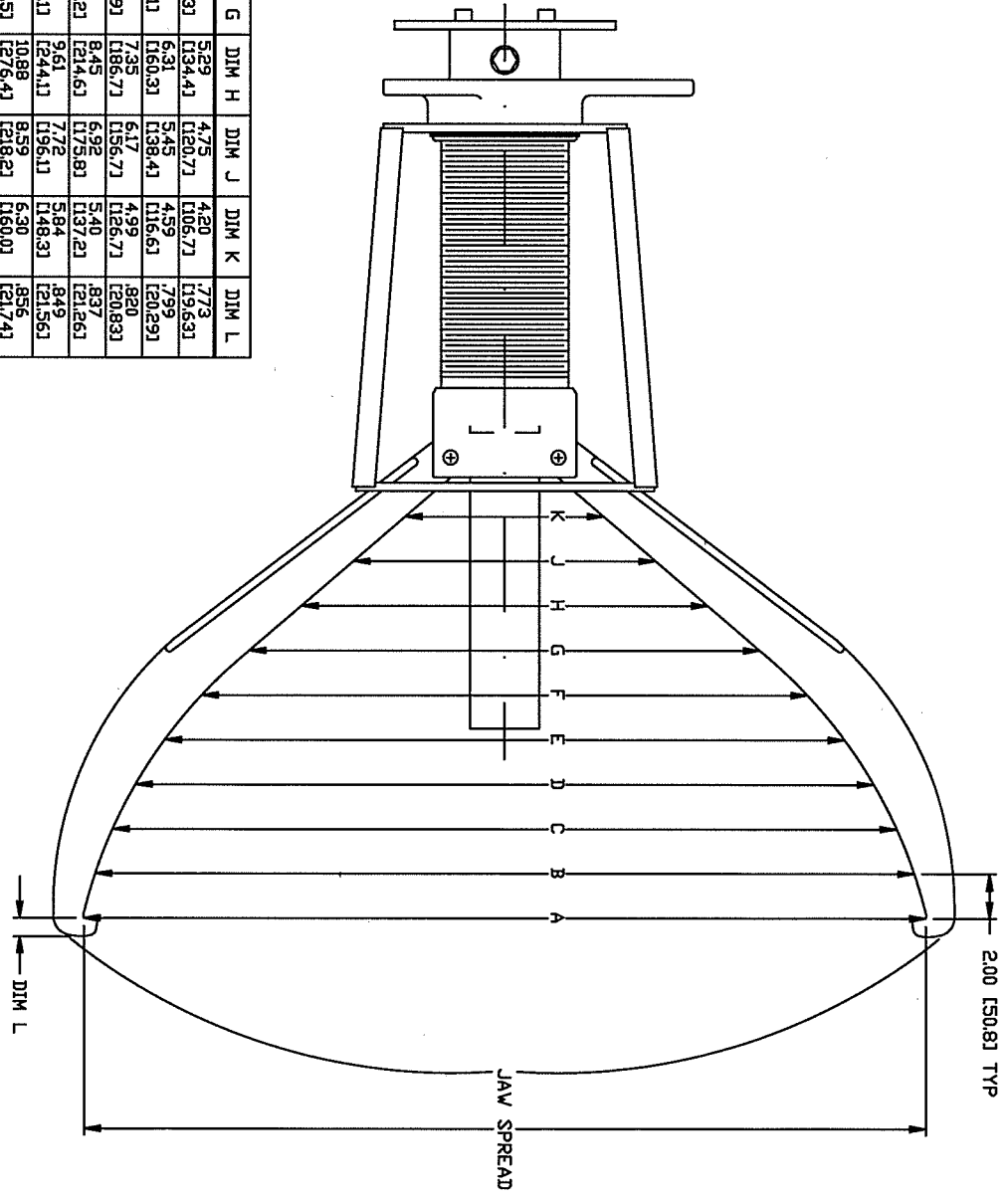


REV	DATE	BY	CHKD	DESCRIPTION
1				INITIALS
2				REVISIONS
3				REVISIONS
4				REVISIONS
5				REVISIONS
6				REVISIONS
7				REVISIONS
8				REVISIONS
9				REVISIONS
10				REVISIONS
11				REVISIONS
12				REVISIONS
13				REVISIONS
14				REVISIONS
15				REVISIONS
16				REVISIONS
17				REVISIONS
18				REVISIONS
19				REVISIONS
20				REVISIONS
21				REVISIONS
22				REVISIONS
23				REVISIONS
24				REVISIONS
25				REVISIONS
26				REVISIONS
27				REVISIONS
28				REVISIONS
29				REVISIONS
30				REVISIONS
31				REVISIONS
32				REVISIONS
33				REVISIONS
34				REVISIONS
35				REVISIONS
36				REVISIONS
37				REVISIONS
38				REVISIONS
39				REVISIONS
40				REVISIONS
41				REVISIONS
42				REVISIONS
43				REVISIONS
44				REVISIONS
45				REVISIONS
46				REVISIONS
47				REVISIONS
48				REVISIONS
49				REVISIONS
50				REVISIONS
51				REVISIONS
52				REVISIONS
53				REVISIONS
54				REVISIONS
55				REVISIONS
56				REVISIONS
57				REVISIONS
58				REVISIONS
59				REVISIONS
60				REVISIONS
61				REVISIONS
62				REVISIONS
63				REVISIONS
64				REVISIONS
65				REVISIONS
66				REVISIONS
67				REVISIONS
68				REVISIONS
69				REVISIONS
70				REVISIONS
71				REVISIONS
72				REVISIONS
73				REVISIONS
74				REVISIONS
75				REVISIONS
76				REVISIONS
77				REVISIONS
78				REVISIONS
79				REVISIONS
80				REVISIONS
81				REVISIONS
82				REVISIONS
83				REVISIONS
84				REVISIONS
85				REVISIONS
86				REVISIONS
87				REVISIONS
88				REVISIONS
89				REVISIONS
90				REVISIONS
91				REVISIONS
92				REVISIONS
93				REVISIONS
94				REVISIONS
95				REVISIONS
96				REVISIONS
97				REVISIONS
98				REVISIONS
99				REVISIONS
100				REVISIONS

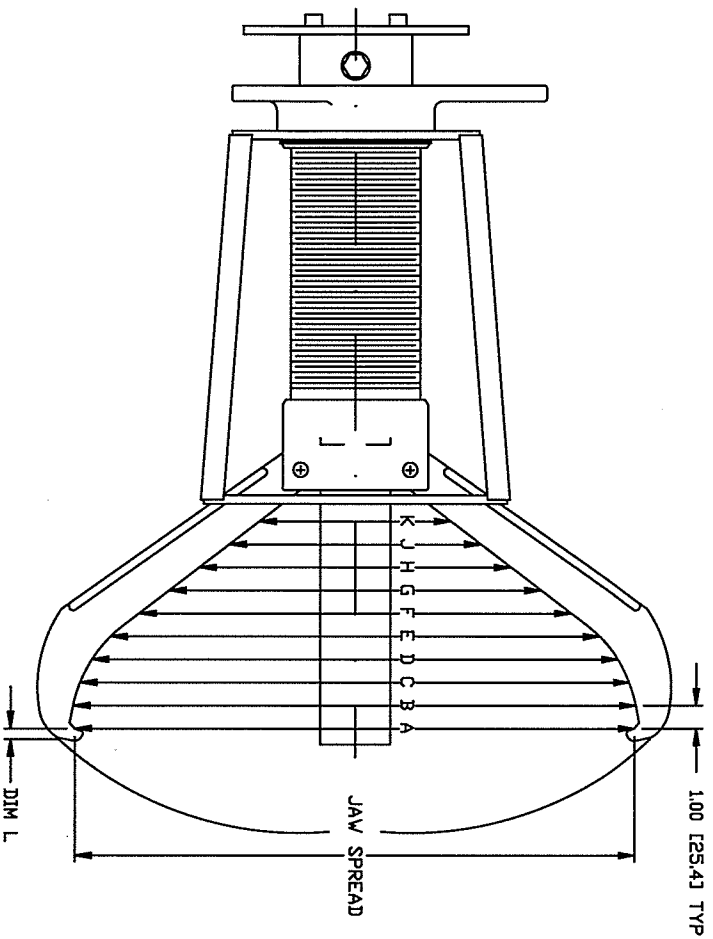
POST LOCK MODELS PH116/PH216 LONG JAWS GEAR AND BEARING PULLER

MODEL PH116 50 TON [45.6 METRIC TONS] 3 JAW RAM STROKE 13.25 [336.6] REACH 25.0 [635.0] SPREAD 2.0 [50.8] TD 38.0 [965.2] WT. 230 Lbs. [104.3 kg] RATED FOR 10000 PSI	MODEL PH216 50 TON [45.6 METRIC TONS] 2 JAW RAM STROKE 13.25 [336.6] REACH 25.0 [635.0] SPREAD 2.0 [50.8] TD 38.0 [965.2] WT. 211 Lbs. 95.7 kg RATED FOR 10000 PSI
---	--

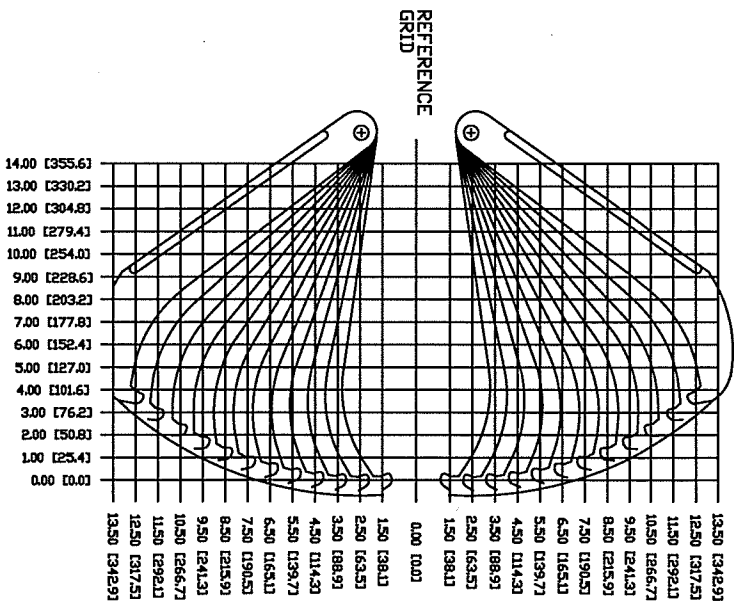
JAW SPREAD	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G	DIM H	DIM J	DIM K	DIM L
2.00 [50.8]	6.42 [163.1]	7.10 [180.3]	7.41 [188.2]	7.95 [186.7]	6.93 [176.0]	6.39 [162.3]	5.84 [148.3]	5.29 [134.4]	4.75 [120.7]	4.20 [106.7]	3.73 [94.8]
6.00 [152.4]	9.50 [241.3]	9.90 [251.5]	9.93 [252.2]	8.89 [225.6]	8.03 [204.0]	7.17 [182.1]	6.31 [160.3]	5.45 [138.4]	4.59 [116.6]	4.59 [116.6]	7.99 [202.9]
10.00 [254.0]	12.58 [319.5]	12.71 [322.8]	12.48 [317.0]	11.88 [301.8]	10.90 [276.9]	9.72 [246.9]	8.54 [216.9]	7.35 [186.7]	6.17 [156.7]	4.99 [126.7]	8.20 [208.3]
14.00 [355.6]	15.69 [398.5]	15.59 [396.0]	15.12 [384.0]	14.26 [362.2]	13.01 [330.5]	11.49 [291.8]	9.97 [253.2]	8.45 [214.6]	6.92 [175.8]	5.40 [137.2]	8.37 [212.6]
18.00 [457.2]	18.90 [480.1]	18.57 [471.7]	17.86 [453.6]	16.77 [426.0]	15.25 [387.4]	13.38 [339.9]	11.50 [292.1]	9.61 [244.1]	7.72 [196.1]	5.84 [148.3]	8.49 [215.6]
22.00 [558.8]	22.23 [564.6]	21.70 [551.2]	20.78 [527.8]	19.45 [494.0]	17.68 [449.1]	15.45 [392.7]	13.17 [334.5]	10.88 [276.4]	8.59 [218.2]	6.30 [160.0]	8.56 [217.4]
26.00 [660.4]	25.75 [654.1]	25.08 [635.8]	23.91 [607.3]	22.37 [568.2]	20.34 [516.6]	17.78 [451.6]	15.04 [382.0]	12.30 [312.4]	9.56 [242.8]	6.82 [173.2]	8.58 [217.9]
30.00 [762.0]	29.52 [749.8]	28.63 [727.2]	27.33 [694.2]	25.58 [649.7]	23.33 [592.6]	20.47 [519.9]	17.20 [436.9]	13.94 [354.1]	10.67 [271.0]	7.40 [188.0]	8.54 [216.9]
34.00 [863.6]	33.61 [853.7]	32.57 [827.3]	31.12 [790.4]	29.20 [741.7]	26.74 [679.2]	23.61 [599.7]	19.80 [502.9]	15.90 [403.9]	11.99 [304.5]	8.09 [205.5]	8.43 [214.1]
38.00 [965.2]	38.00 [965.2]	36.97 [939.0]	35.39 [896.9]	33.32 [846.3]	30.69 [779.5]	27.35 [694.7]	23.07 [586.0]	18.36 [466.3]	13.66 [347.0]	8.95 [227.3]	8.24 [209.3]



TITLE: PH116/PH216 LONG JAWS GEAR AND BEARING PULLER DRAWING NO.: 101996 REV: 1	DATE: 11/13/93 DRAWN BY: JMW/193 CHECKED BY: JMW/193	PART NO.: PH116/PH216 QUANTITY: 1	MANUFACTURER: POST LOCK PULLER, INC. ADDRESS: 101996, JMW/193
---	--	--------------------------------------	--



JAW SPREAD	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G	DIM H	DIM J	DIM K	DIM L
3.00 [76.2]	6.57 [166.9]	6.44 [163.6]	6.15 [156.2]	5.86 [148.8]	5.26 [134.1]	5.27 [133.9]	4.98 [126.5]	4.68 [118.9]	4.39 [111.5]	4.10 [104.1]	3.98 [101.1]
5.00 [127.0]	8.08 [205.2]	7.84 [199.1]	7.41 [188.2]	6.98 [177.3]	6.55 [166.4]	6.12 [155.4]	5.68 [144.3]	5.25 [133.4]	4.82 [122.4]	4.39 [111.5]	4.02 [102.9]
7.00 [177.8]	9.61 [244.1]	9.28 [235.7]	8.71 [221.2]	8.13 [206.5]	7.56 [192.0]	6.98 [177.3]	6.41 [162.8]	5.83 [148.1]	5.26 [133.4]	4.68 [118.9]	4.03 [103.2]
9.00 [228.6]	11.16 [283.5]	10.75 [273.1]	10.05 [255.3]	9.32 [236.7]	8.60 [218.4]	7.88 [200.2]	7.15 [181.6]	6.43 [163.3]	5.71 [145.0]	4.99 [126.7]	4.02 [102.9]
11.00 [279.4]	12.75 [323.9]	12.28 [311.9]	11.46 [291.1]	10.58 [268.7]	9.70 [246.4]	8.82 [224.0]	7.94 [201.7]	7.06 [179.3]	6.18 [157.0]	5.30 [134.6]	4.39 [111.5]
13.00 [330.2]	14.39 [365.5]	13.88 [352.6]	12.97 [329.4]	11.92 [302.8]	10.87 [276.1]	9.82 [249.4]	8.77 [222.8]	7.72 [196.4]	6.67 [169.4]	5.62 [142.7]	4.59 [116.1]
15.00 [381.0]	16.08 [408.4]	15.56 [395.2]	14.52 [371.3]	13.38 [339.9]	12.15 [308.6]	10.91 [277.1]	9.68 [245.9]	8.44 [214.4]	7.21 [183.1]	5.97 [151.1]	4.76 [120.8]
17.00 [431.8]	17.85 [453.4]	17.33 [440.2]	16.39 [416.3]	15.01 [381.3]	13.57 [344.7]	12.12 [307.8]	10.68 [271.3]	9.24 [234.7]	7.80 [199.1]	6.36 [161.5]	5.08 [128.1]
19.00 [482.6]	19.68 [499.9]	19.19 [487.4]	18.29 [464.6]	16.85 [428.0]	15.18 [386.6]	13.50 [342.9]	11.82 [300.2]	10.14 [257.6]	8.46 [214.9]	6.78 [172.2]	5.32 [135.1]
21.00 [533.4]	21.58 [548.1]	21.15 [537.2]	20.32 [516.1]	18.97 [481.8]	17.06 [433.3]	15.10 [388.5]	13.15 [334.0]	11.19 [284.2]	9.23 [234.4]	7.28 [184.9]	5.32 [135.1]
23.00 [584.2]	23.57 [598.7]	23.21 [589.5]	22.47 [570.7]	21.26 [540.0]	19.35 [491.5]	17.05 [433.1]	14.76 [374.9]	12.46 [316.5]	10.16 [258.1]	7.86 [199.6]	5.07 [128.1]
25.00 [635.0]	25.00 [635.0]	25.13 [638.3]	24.51 [622.6]	23.45 [593.6]	21.78 [553.2]	19.24 [488.7]	16.56 [420.6]	13.98 [352.6]	11.20 [284.5]	8.51 [216.2]	4.81 [122.2]

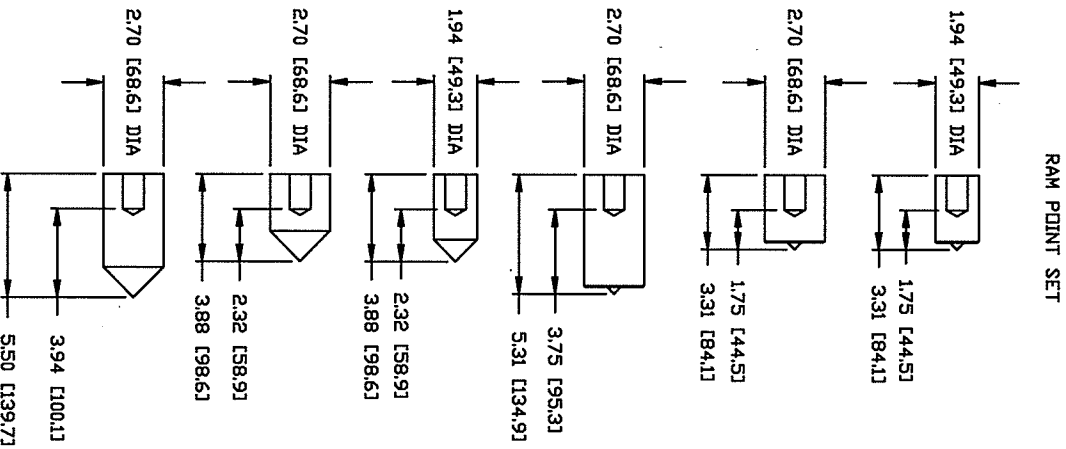
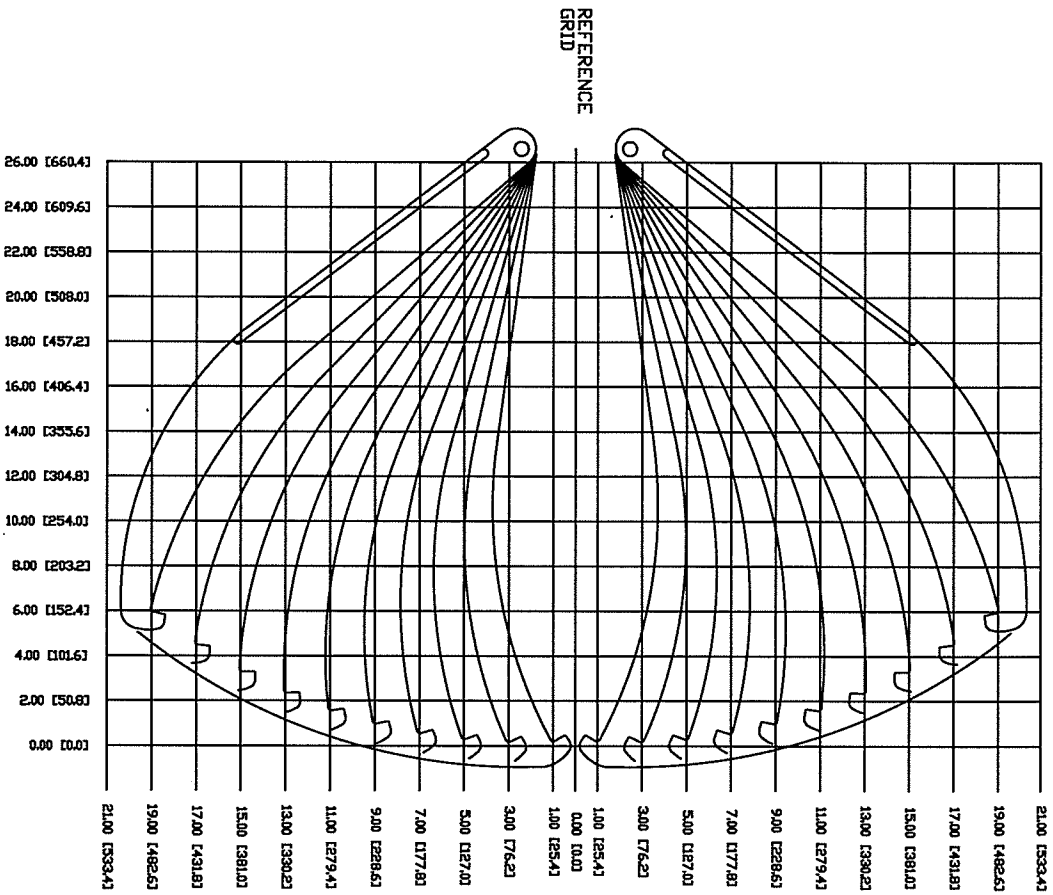


POSI LOCK MODELS PH116/PH216 GEAR AND BEARING PULLER

MODEL PH116	MODEL PH216
50 TON [45.6 METRIC TONS]	50 TON [45.6 METRIC TONS]
3 JAW	2 JAW
RAM STROKE 1325 [336.6]	RAM STROKE 1325 [336.6]
REACH 14.0 [355.6]	REACH 14.0 [355.6]
SPREAD 3.0 [76.2] TD 25.0 [635.0]	SPREAD 3.0 [76.2] TD 25.0 [635.0]
WT. 202 Lbs. [91 kg]	WT. 192 Lbs. [87 kg]
RATED FOR 10000 PSI	RATED FOR 10000 PSI

ITEM NO.	QTY	DESCRIPTION	UNIT
1	1	GEAR AND BEARING PULLER	EA
2	1	RAM	EA
3	1	BEARING	EA
4	1	GEAR	EA
5	1	BEARING	EA
6	1	GEAR	EA
7	1	BEARING	EA
8	1	GEAR	EA
9	1	BEARING	EA
10	1	GEAR	EA
11	1	BEARING	EA
12	1	GEAR	EA
13	1	BEARING	EA
14	1	GEAR	EA
15	1	BEARING	EA
16	1	GEAR	EA
17	1	BEARING	EA
18	1	GEAR	EA
19	1	BEARING	EA
20	1	GEAR	EA
21	1	BEARING	EA
22	1	GEAR	EA
23	1	BEARING	EA
24	1	GEAR	EA
25	1	BEARING	EA
26	1	GEAR	EA
27	1	BEARING	EA
28	1	GEAR	EA
29	1	BEARING	EA
30	1	GEAR	EA
31	1	BEARING	EA
32	1	GEAR	EA
33	1	BEARING	EA
34	1	GEAR	EA
35	1	BEARING	EA
36	1	GEAR	EA
37	1	BEARING	EA
38	1	GEAR	EA
39	1	BEARING	EA
40	1	GEAR	EA
41	1	BEARING	EA
42	1	GEAR	EA
43	1	BEARING	EA
44	1	GEAR	EA
45	1	BEARING	EA
46	1	GEAR	EA
47	1	BEARING	EA
48	1	GEAR	EA
49	1	BEARING	EA
50	1	GEAR	EA
51	1	BEARING	EA
52	1	GEAR	EA
53	1	BEARING	EA
54	1	GEAR	EA
55	1	BEARING	EA
56	1	GEAR	EA
57	1	BEARING	EA
58	1	GEAR	EA
59	1	BEARING	EA
60	1	GEAR	EA
61	1	BEARING	EA
62	1	GEAR	EA
63	1	BEARING	EA
64	1	GEAR	EA
65	1	BEARING	EA
66	1	GEAR	EA
67	1	BEARING	EA
68	1	GEAR	EA
69	1	BEARING	EA
70	1	GEAR	EA
71	1	BEARING	EA
72	1	GEAR	EA
73	1	BEARING	EA
74	1	GEAR	EA
75	1	BEARING	EA
76	1	GEAR	EA
77	1	BEARING	EA
78	1	GEAR	EA
79	1	BEARING	EA
80	1	GEAR	EA
81	1	BEARING	EA
82	1	GEAR	EA
83	1	BEARING	EA
84	1	GEAR	EA
85	1	BEARING	EA
86	1	GEAR	EA
87	1	BEARING	EA
88	1	GEAR	EA
89	1	BEARING	EA
90	1	GEAR	EA
91	1	BEARING	EA
92	1	GEAR	EA
93	1	BEARING	EA
94	1	GEAR	EA
95	1	BEARING	EA
96	1	GEAR	EA
97	1	BEARING	EA
98	1	GEAR	EA
99	1	BEARING	EA
100	1	GEAR	EA

POST LOCK PULLER, INC.
101935
1 1/2 D



FORM NO. 101	REV. 1	DATE	10/19/96
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100
101	102	103	104
105	106	107	108
109	110	111	112
113	114	115	116
117	118	119	120
121	122	123	124
125	126	127	128
129	130	131	132
133	134	135	136
137	138	139	140
141	142	143	144
145	146	147	148
149	150	151	152
153	154	155	156
157	158	159	160
161	162	163	164
165	166	167	168
169	170	171	172
173	174	175	176
177	178	179	180
181	182	183	184
185	186	187	188
189	190	191	192
193	194	195	196
197	198	199	200
201	202	203	204
205	206	207	208
209	210	211	212
213	214	215	216
217	218	219	220
221	222	223	224
225	226	227	228
229	230	231	232
233	234	235	236
237	238	239	240
241	242	243	244
245	246	247	248
249	250	251	252
253	254	255	256
257	258	259	260
261	262	263	264
265	266	267	268
269	270	271	272
273	274	275	276
277	278	279	280
281	282	283	284
285	286	287	288
289	290	291	292
293	294	295	296
297	298	299	300
301	302	303	304
305	306	307	308
309	310	311	312
313	314	315	316
317	318	319	320
321	322	323	324
325	326	327	328
329	330	331	332
333	334	335	336
337	338	339	340
341	342	343	344
345	346	347	348
349	350	351	352
353	354	355	356
357	358	359	360
361	362	363	364
365	366	367	368
369	370	371	372
373	374	375	376
377	378	379	380
381	382	383	384
385	386	387	388
389	390	391	392
393	394	395	396
397	398	399	400
401	402	403	404
405	406	407	408
409	410	411	412
413	414	415	416
417	418	419	420
421	422	423	424
425	426	427	428
429	430	431	432
433	434	435	436
437	438	439	440
441	442	443	444
445	446	447	448
449	450	451	452
453	454	455	456
457	458	459	460
461	462	463	464
465	466	467	468
469	470	471	472
473	474	475	476
477	478	479	480
481	482	483	484
485	486	487	488
489	490	491	492
493	494	495	496
497	498	499	500