

Manufacturer P&H MODEL 670 T.C. 65 TONNE TRUCK CRANE (3 . 5 - 208)

OVER REAR BOOM LOAD RATINGS - WITH FRONT BUMPER COUNTERWEIGHT

OPER. RAD. METRE	12-2 m BOOM		15-2 m BOOM		18-3 m BOOM		21-3 m BOOM		24-4 m BOOM		27-4 m BOOM		30-5 m BOOM		33-5 m BOOM		36-6 m BOOM		OPER. RAD. METRE
	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	
3-50	80	14-5	65 000																3-50
4-00	77	14-4	50 000	80	17-4	59 000													4-00
5-00	73	14-1	52 000	76	17-2	51 800	79	20-4	51 000	80	23-5	50 500							5-00
6-00	68	13-7	50 000	72	16-9	50 000	75	20-2	49 900	78	23-3	49 900	79	26-2	49 000				6-00
7-00	62	13-3	47 000	68	16-6	47 000	72	19-9	46 900	75	23-0	46 800	77	26-0	46 700	78	29-1	38 700	7-00
8-00	57	12-7	38 800	64	16-1	38 800	69	19-5	38 800	72	22-7	38 700	74	25-8	38 700	76	29-1	38 700	8-00
9-00	51	11-9	33 000	60	15-6	33 000	65	18-1	32 900	69	22-4	32 900	72	25-4	32 800	74	28-6	32 800	9-00
10-00	44	11-0	28 100	55	15-0	28 100	62	18-6	28 000	66	21-9	27 900	69	25-1	27 900	72	28-5	27 900	10-00
12-00	28	8-1	20 800	45	13-3	20 800	54	17-3	21 500	60	20-9	21 400	64	24-2	21 300	67	27-7	21 300	12-00
14-00				33	10-8	17 400	46	15-6	17 300	54	19-6	17 200	59	23-1	17 100	63	26-8	17 000	14-00
16-00				13	5-9	14 400	36	13-3	14 400	46	17-9	14 300	53	21-8	14 200	58	25-6	14 100	16-00
18-00							23	9-7	12 300	38	15-7	12 100	47	20-1	12 000	53	24-2	12 000	18-00
20-00										28	12-6	10 500	40	17-9	10 300	47	22-5	10 300	20-00
22-00										12	7-0	8 800	32	15-1	9 100	41	20-4	9 000	22-00
24-00													21	11-0	8 100	34	17-8	8 000	24-00
26-00																25	14-2	7 150	26-00
28-00																12	8-0	6 450	28-00
30-00																			30-00
32-00																			32-00
34-00																			34-00
36-00																			36-00
38-00																			38-00
40-00																			40-00
42-00																			42-00
44-00																			44-00
46-00																			46-00

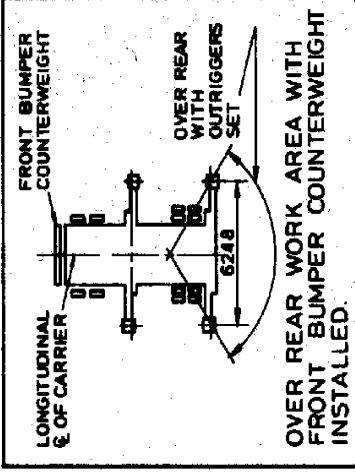
WARNING

WHEN BOOM IS EQUIPPED WITH JIB MAIN HOOK RATINGS MUST BE REDUCED TO COMPENSATE FOR JIB ATTACHMENT WEIGHT.

JIB LENGTH METRES	6-1	9-1	12-2	15-2	18-3
DEDUCT. KILOGRAMS	700	800	950	1150	1400

LOAD RATINGS CONTINUED

OPER. RAD. METRE	39-6 m BOOM		42-7 m BOOM		45-7 m BOOM		48-8 m BOOM		51-8 m BOOM		54-9 m BOOM		OPER. RAD. METRE
	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	BOOM RATINGS KGS.	P.T. EL.	
8-00	80	41-5	30 300	80	44-5	24 200							8-00
9-00	79	41-3	27 900	78	44-3	22 100	79	47-4	20 000	80	50-5	18 240	9-00
10-00	78	41-1	25 800	76	43-8	20 600	77	46-9	18 600	78	50-1	17 000	10-00
12-00	75	40-6	16 800	73	43-3	16 700	74	46-4	16 600	75	49-6	15 800	12-00
14-00	72	40-0	16 800	70	42-6	13 800	71	45-8	13 600	73	49-0	13 600	14-00
16-00	68	39-3	13 800	67	41-8	11 600	69	45-0	11 500	70	48-3	11 400	16-00
18-00	65	38-4	11 600	64	40-9	9 900	66	44-2	9 800	68	47-6	9 700	18-00
20-00	62	37-4	9 900	61	39-8	8 600	63	43-2	8 500	65	46-7	8 400	20-00
22-00	59	36-2	8 600	58	38-6	7 500	60	42-1	7 400	62	45-7	7 300	22-00
24-00	55	34-9	7 600	55	37-3	6 700	57	40-9	6 500	60	44-6	6 400	24-00
26-00	52	33-4	6 700	51	35-8	5 900	54	38-6	5 800	57	43-3	5 700	26-00
28-00	48	31-7	6 000	48	34-0	5 300	51	36-0	5 100	54	41-9	5 000	28-00
30-00	44	29-7	4 800	44	32-1	4 800	48	34-3	4 600	51	40-4	4 500	30-00
32-00	39	27-4	4 800	40	29-8	4 300	44	34-4	4 100	48	38-7	4 000	32-00
34-00	34	24-7	4 300	36	27-2	3 900	41	32-2	3 700	45	36-7	3 600	34-00
36-00	29	21-4	3 900	31	24-1	3 500	37	29-6	3 400	41	34-6	3 300	36-00
38-00	22	17-1	3 600	25	20-2	3 200	32	26-7	3 000	38	32-1	2 900	38-00
40-00	11	10-2	3 300	17	14-9	2 900	27	23-1	2 800	33	29-2	2 600	40-00
42-00							21	18-5	2 500	29	25-9	2 400	42-00
44-00							11	11-3	2 300	23	21-7	2 100	44-00
46-00										30	31-7	2 000	46-00



NOTE:
 RATINGS DO NOT EXCEED 75% OF TIPPING LOAD AS DETERMINED BY S.A. CRANE CODE AS 1418
 RATINGS ARE BASED ON COUNTERWEIGHT OF 10 886 KILOGRAMS AND FRONT BUMPER COUNTERWEIGHT OF 6350 KILOGRAMS. USE THIS RATING CHART IN CONJUNCTION WITH MAIN RATING CHART 2332J021 NOTES AND WARNINGS FOR 2332J021 ALSO APPLY TO THIS CHART.