

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 6'-0 x 3'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	6	3	8	8	8	0.99	1.28	1.30	1.30	1.30	1.30	1.58	1.58	1.57	1.30	1.58	1.75	1.57	1.57	1.57	1.35	1.08

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 6'-0 x 4'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	6	4	8	8	8	1.14	1.48	1.48	1.48	1.49	1.49	1.80	1.80	1.80	1.48	1.80	2.00	1.80	1.80	1.80	1.55	1.24

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 6'-0 x 5'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	6	5	8	8	8	1.26	1.63	1.63	1.63	1.63	1.63	1.98	1.98	1.97	1.63	1.98	2.19	1.97	1.97	1.97	1.65	1.37

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 6'-0 x 6'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	6	6	8	8	8	1.06	1.37	1.65	1.65	1.64	1.64	1.99	2.01	2.02	1.65	1.99	2.24	1.99	2.00	1.99	1.68	1.39

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 6'-0 x 7'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	6	7	8	8	8	1.14	1.48	1.78	1.78	1.77	1.77	1.92	1.92	1.91	1.78	1.92	2.41	2.15	2.16	2.15	1.78	1.50

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 6'-0 x 8'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	6	8	8	8	8	1.53	1.98	2.00	2.00	2.00	2.00	2.42	2.42	2.42	2.00	2.42	2.69	2.42	2.42	2.42	1.96	1.68

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 4'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	8	4	9	10	8	1.10	1.42	1.38	1.38	1.38	1.38	1.60	1.60	1.74	1.43	1.60	1.77	1.59	1.59	1.59	1.47	1.20

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 5'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	8	5	9	10	8	1.21	1.57	1.54	1.54	1.54	1.54	1.78	1.78	1.94	1.60	1.78	1.97	1.77	1.77	1.77	1.55	1.34

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 6'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	8	6	9	10	8	1.02	1.32	1.62	1.62	1.61	1.61	1.87	1.87	1.97	1.62	1.87	2.08	1.87	1.87	1.87	1.58	1.37

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 7'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	8	7	9	10	8	1.07	1.39	1.70	1.70	1.69	1.69	1.99	2.00	2.07	1.70	1.99	2.22	1.99	1.99	1.99	1.66	1.44

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 8'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	8	8	9	10	8	1.13	1.46	1.49	1.49	1.49	1.49	1.49	1.49	1.49	1.49	1.49	2.13	2.09	2.09	2.09	1.75	1.52

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 9'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	8	9	9	10	8	1.47	1.91	1.90	1.90	1.90	1.90	2.21	2.21	2.34	1.93	2.21	2.46	2.21	2.21	2.21	1.89	1.62

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 8'-0 x 10'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																	
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3	
1	2-8	8	10	9	10	8	1.52	1.98	1.97	1.97	1.97	1.97	2.32	2.32	2.42	1.99	2.32	2.58	2.32	2.32	2.32	2.32	1.96	1.68

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 4'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	4	9	10	8	1.28	1.66	1.58	1.58	1.58	1.58	1.69	1.69	2.00	1.65	1.69	1.87	1.68	1.68	1.68	1.72	1.39

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 5'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	5	9	10	8	1.36	1.76	1.67	1.67	1.67	1.67	1.81	1.81	2.12	1.75	1.81	2.01	1.80	1.80	1.80	1.84	1.47

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 6'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	6	9	10	8	1.10	1.43	1.66	1.66	1.65	1.65	1.88	1.89	2.07	1.70	1.88	2.10	1.88	1.74	1.74	1.87	1.44

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 7'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	7	9	10	8	1.14	1.48	1.71	1.71	1.70	1.70	1.95	1.96	2.14	1.76	1.95	2.18	1.95	1.96	1.95	1.94	1.48

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 8'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	8	9	10	8	1.08	1.40	1.62	1.62	1.61	1.61	1.86	1.86	2.02	1.66	1.86	2.07	1.86	1.70	1.70	1.85	1.40

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 9'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																	
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3	
1	2-10	10	9	9	10	8	1.18	1.54	1.78	1.78	1.76	1.76	2.04	2.04	2.21	1.82	2.04	2.27	2.04	2.04	2.04	2.04	2.02	1.54

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 10'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	10	9	10	8	1.21	1.56	1.67	1.67	1.67	1.68	1.69	1.69	1.66	1.70	1.69	2.30	2.07	2.01	2.01	2.06	1.57

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 11'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	10	11	9	10	8	1.21	1.56	1.33	1.33	1.33	1.32	1.33	1.33	1.32	1.33	1.33	1.94	1.93	1.94	1.93	2.06	1.57
2	10	10	11	9	10	8	2.88	3.73	2.54	2.54	2.54	2.54	2.54	2.53	2.54	2.54	2.54	3.62	3.61	3.61	3.61	3.89	3.87

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 10'-0 x 12'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	10	12	9	10	8	1.34	1.74	1.38	1.38	1.38	1.38	1.38	1.37	1.38	1.38	1.38	1.96	1.96	1.96	1.96	2.11	1.74

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 4'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	12	4	9	10	8	1.11	1.44	1.41	1.41	1.41	1.41	1.55	1.55	1.84	1.51	1.55	1.72	1.55	1.51	1.51	1.65	1.28
2	10-12	12	4	9	10	9	2.69	3.49	4.00	3.94	3.91	3.87	4.09	4.89	4.89	5.67	5.47	7.21	5.06	5.06	4.67	4.12	3.98

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 5'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	12	5	9	10	8	1.34	1.74	1.61	1.61	1.60	1.60	1.76	1.76	2.10	1.73	1.76	1.96	1.76	1.74	1.75	1.91	1.46
2	11-12	12	5	9	10	9	3.04	3.94	4.52	4.45	4.42	4.38	4.63	5.53	5.53	6.41	6.18	8.15	5.72	5.72	5.28	4.66	4.50

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 6'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																	
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3	
1	2-10	12	6	9	10	8	1.39	1.80	1.66	1.66	1.65	1.65	1.82	1.82	2.17	1.79	1.82	2.02	1.82	1.82	1.82	1.82	1.99	1.51
2	11-12	12	6	9	10	8	3.14	4.07	4.66	4.58	4.56	4.51	4.76	5.69	5.69	6.60	6.36	8.39	5.90	5.90	5.44	4.80	4.64	

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 7'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	12	7	9	10	8	1.41	1.83	1.69	1.69	1.68	1.68	1.84	1.84	2.20	1.81	1.84	2.05	1.84	1.84	1.84	2.03	1.53
2	11-12	12	7	9	10	8	2.93	3.80	4.53	4.45	4.42	4.37	4.64	5.61	5.61	6.57	6.31	8.30	5.67	5.67	5.19	4.49	4.34

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 8'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-11	12	8	9	10	8	1.52	1.98	1.82	1.82	1.81	1.81	1.99	1.99	2.38	1.96	1.99	2.21	1.99	1.99	1.99	2.22	1.66
2	12	12	8	10	10	8	3.98	5.16	5.90	5.81	5.78	5.71	6.04	7.21	7.21	8.36	8.06	10.64	7.47	7.47	6.89	6.09	5.89

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 9'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	12	9	9	10	8	1.16	1.50	1.71	1.71	1.67	1.67	1.84	1.84	2.18	1.79	1.84	2.05	1.84	1.68	1.68	2.11	1.51
2	11-12	12	9	9	10	8	2.30	2.99	4.10	4.04	4.01	3.97	4.20	3.56	4.48	3.89	3.56	3.96	3.56	3.19	3.19	4.23	3.00

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 10'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-11	12	10	9	10	8	1.21	1.57	1.85	1.85	1.81	1.81	2.04	1.90	2.36	1.87	1.90	2.11	1.90	1.71	1.71	2.21	1.58
2	12	12	10	10	10	8	3.54	4.59	3.26	3.26	3.26	3.26	3.26	3.21	3.26	3.25	3.25	4.62	4.61	4.59	4.59	4.97	4.61

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 11'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-11	12	11	9	10	8	1.29	1.67	1.88	1.88	1.84	1.84	2.08	2.08	2.25	1.98	2.08	2.31	2.08	1.92	1.92	2.38	1.67
2	12	12	11	10	10	8	2.09	2.71	1.85	1.85	1.85	1.85	1.85	1.83	1.85	1.85	1.85	2.63	2.62	2.62	2.62	2.83	2.81

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 12'-0 x 12'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	12	12	9	10	8	1.25	1.61	1.40	1.40	1.40	1.40	1.40	1.39	1.40	1.40	1.40	1.99	1.99	1.99	1.99	2.15	1.62
2	11-12	12	12	10	10	9	1.98	2.56	1.75	1.75	1.75	1.75	1.75	1.73	1.75	1.75	1.75	2.49	2.48	2.48	2.48	2.68	2.66

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 4'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	14	4	9	10	9	1.23	1.60	1.50	1.50	1.48	1.48	1.66	1.66	1.96	1.59	1.65	1.84	1.66	1.53	1.53	1.75	1.35
2	9-12	14	4	9	10	10	1.20	1.55	1.77	1.75	1.74	1.72	1.81	2.17	2.17	2.51	2.42	3.20	2.25	2.25	2.07	1.83	1.77
3	13-14	14	4	11	11	10	2.62	3.40	3.71	3.63	3.59	3.53	3.79	4.42	4.42	5.08	4.89	6.48	4.54	4.54	4.18	4.12	3.69

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 5'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	14	5	9	10	8	1.17	1.52	1.39	1.39	1.37	1.37	1.52	1.52	1.85	1.50	1.52	1.69	1.52	1.39	1.39	1.74	1.28
2	9-13	14	5	10	10	9	1.55	2.01	2.24	2.20	2.18	2.15	2.29	2.70	2.70	3.12	3.01	3.98	2.79	2.79	2.57	2.42	2.23
3	14	14	5	11	11	10	2.97	3.85	4.20	4.10	4.05	3.99	4.28	4.99	4.99	5.74	5.52	7.32	5.13	5.13	4.73	4.66	4.17

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 6'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	14	6	9	10	8	1.21	1.56	1.43	1.43	1.40	1.40	1.55	1.55	1.90	1.54	1.55	1.72	1.55	1.44	1.44	1.80	1.31
2	9-11	14	6	9	10	9	1.59	2.06	2.43	2.40	2.40	2.38	2.49	3.02	3.02	3.52	3.39	4.47	3.14	3.14	2.90	2.61	2.43
3	12-14	14	6	11	11	9	2.91	3.77	4.11	4.02	3.97	3.91	4.20	4.89	4.89	5.62	5.41	7.17	5.03	5.03	4.63	4.61	4.09

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 7'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	7	9	10	8	1.34	1.74	1.58	1.58	1.55	1.55	1.72	1.72	2.11	1.71	1.72	1.91	1.72	1.62	1.63	2.02	1.46
2	10-13	14	7	10	10	9	1.72	2.23	2.48	2.44	2.42	2.38	2.54	2.99	2.99	3.46	3.33	4.40	3.09	3.09	2.85	2.81	2.48
3	14	14	7	11	11	9	2.68	3.48	3.79	3.70	3.66	3.60	3.87	4.50	4.50	5.18	4.99	6.61	4.64	4.64	4.27	4.24	3.77

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 8'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	8	9	10	8	1.35	1.74	1.61	1.61	1.58	1.58	1.75	1.75	2.16	1.75	1.74	1.94	1.75	1.65	1.65	2.07	1.46
2	10-13	14	8	10	10	8	1.62	2.10	2.34	2.30	2.28	2.25	2.40	2.83	2.83	3.26	3.14	4.16	2.92	2.92	2.69	2.65	2.34
3	14	14	8	11	11	9	2.62	3.39	3.70	3.61	3.57	3.52	3.77	4.39	4.39	5.05	4.87	6.45	4.52	4.52	4.17	4.14	3.68

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 9'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	9	9	10	8	1.35	1.75	1.63	1.63	1.60	1.60	1.76	1.76	2.19	1.76	1.76	1.96	1.76	1.68	1.68	2.11	1.46
2	10-12	14	9	10	10	8	1.94	2.52	2.88	2.84	2.82	2.79	2.95	3.53	3.53	4.09	3.94	5.20	3.65	3.65	3.37	3.38	2.88
3	13-14	14	9	11	11	9	2.55	3.31	3.60	3.52	3.48	3.43	3.68	4.29	4.29	4.93	4.74	6.29	4.41	4.41	4.06	4.04	3.59

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 10'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	10	9	10	8	1.35	1.75	1.61	1.60	1.61	1.61	1.78	1.78	2.21	1.72	1.78	1.98	1.78	1.72	1.72	2.14	1.46
2	10-13	14	10	10	10	9	1.44	1.87	2.09	2.05	2.03	2.00	2.13	2.52	2.52	2.91	2.80	3.70	2.60	2.60	2.39	2.37	2.08
3	14	14	10	11	11	9	2.49	3.22	3.51	3.43	3.39	3.34	3.59	4.18	4.18	4.80	4.62	6.13	4.30	4.30	3.96	3.94	3.50

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 11'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	11	9	10	8	1.09	1.42	1.64	1.64	1.58	1.58	1.74	1.74	2.04	1.69	1.74	1.94	1.74	1.60	1.60	2.09	1.42
2	10-12	14	11	10	10	9	1.39	1.80	2.47	2.43	2.41	2.39	2.52	2.14	2.69	2.34	2.14	2.38	2.14	1.92	1.92	2.72	1.81
3	13-14	14	11	11	12	9	2.50	3.25	2.49	2.49	2.49	2.49	2.49	2.49	2.49	2.49	2.49	3.54	3.54	3.34	3.34	3.82	3.26

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 12'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	12	9	10	8	1.18	1.53	1.68	1.68	1.62	1.62	1.74	1.71	1.74	1.73	1.73	2.03	1.83	1.75	1.75	2.29	1.53
2	10-12	14	12	10	10	9	1.34	1.73	1.71	1.71	1.71	1.71	1.71	1.69	1.71	1.71	1.71	2.30	2.07	1.85	1.85	2.61	1.74
3	13-14	14	12	11	12	9	1.32	1.71	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.65	1.65	1.65	1.65	1.78	1.77

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 13'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	14	13	10	10	8	1.54	2.00	1.76	1.76	1.75	1.75	1.89	1.89	2.42	1.92	1.89	2.10	1.89	1.87	1.87	2.36	1.68
2	10-13	14	13	10	11	9	2.10	2.73	2.38	2.37	2.37	2.37	2.38	2.41	2.41	2.43	2.42	3.44	3.36	3.36	3.33	3.28	3.03
3	14	14	13	11	12	10	3.18	4.12	3.21	3.21	3.20	3.20	3.21	3.24	3.24	3.26	3.25	4.63	4.54	4.54	4.51	4.83	4.47

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 14'-0 x 14'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-7	14	14	9	10	8	1.35	1.75	1.61	1.60	1.61	1.61	1.80	1.80	2.11	1.70	1.80	2.00	1.80	1.67	1.67	2.21	1.47
2	8-12	14	14	10	10	10	1.51	1.96	1.47	1.47	1.47	1.47	1.48	1.52	1.52	1.56	1.55	2.18	2.06	2.06	2.03	2.17	2.08
3	13-14	14	14	11	12	12	3.18	4.12	3.23	3.22	3.22	3.21	3.23	3.27	3.27	3.31	3.30	4.69	4.54	4.54	4.50	4.81	4.47

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 4'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-10	16	4	10	10	10	1.31	1.70	1.66	1.65	1.61	1.61	1.81	1.81	2.26	1.79	1.81	2.01	1.80	1.74	1.74	2.09	1.55
2	11-13	16	4	11	11	11	1.63	2.11	2.38	2.33	2.31	2.28	2.43	2.87	2.87	3.32	3.20	4.23	2.95	2.95	2.72	2.76	2.35
3	14-16	16	4	12	12	11	2.20	2.85	2.98	2.89	2.85	2.79	3.04	3.46	3.46	3.95	3.80	5.05	3.53	3.53	3.25	3.93	2.96

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 5'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	16	5	10	10	9	1.27	1.64	1.46	1.44	1.40	1.40	1.57	1.57	2.01	1.57	1.57	1.75	1.57	1.51	1.51	1.89	1.38
2	9-12	16	5	11	11	10	1.63	2.11	2.43	2.39	2.38	2.35	2.48	2.97	2.97	3.44	3.32	4.38	3.07	3.07	2.83	2.72	2.42
3	13-16	16	5	12	12	11	2.58	3.34	3.50	3.40	3.34	3.28	3.57	4.06	4.06	4.63	4.45	5.93	4.15	4.15	3.81	4.62	3.47

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 6'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	16	6	10	10	9	1.43	1.85	1.64	1.61	1.57	1.57	1.76	1.76	2.26	1.76	1.76	1.96	1.76	1.68	1.68	2.14	1.56
2	10-12	16	6	11	11	10	1.78	2.31	2.65	2.61	2.60	2.57	2.71	3.24	3.24	3.76	3.62	4.78	3.36	3.36	3.10	2.95	2.64
3	13-16	16	6	12	12	10	2.50	3.25	3.39	3.29	3.24	3.18	3.46	3.93	3.93	4.49	4.32	5.74	4.02	4.02	3.70	4.48	3.37

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 7'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-9	16	7	9	10	9	1.20	1.56	1.43	1.40	1.41	1.42	1.61	1.61	2.05	1.52	1.61	1.71	1.54	1.48	1.48	2.03	1.31
2	10-12	16	7	11	11	9	1.91	2.48	2.84	2.79	2.78	2.75	2.91	3.47	3.47	4.03	3.88	5.12	3.60	3.60	3.32	3.18	2.83
3	13-16	16	7	12	12	10	2.27	2.94	3.08	2.99	2.94	2.88	3.13	3.57	3.57	4.07	3.91	5.21	3.65	3.65	3.35	4.06	3.06

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 8'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	16	8	9	10	9	1.21	1.56	1.40	1.37	1.38	1.38	1.56	1.56	1.97	1.48	1.56	1.71	1.54	1.48	1.48	2.04	1.31
2	9-12	16	8	11	11	9	1.72	2.23	2.55	2.51	2.50	2.47	2.61	3.12	3.12	3.62	3.48	4.60	3.23	3.23	2.98	3.12	2.55
3	13-16	16	8	12	12	10	2.20	2.85	2.97	2.89	2.84	2.79	3.03	3.45	3.45	3.94	3.79	5.04	3.53	3.53	3.24	3.93	2.96

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 9'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	16	9	10	10	8	1.10	1.43	1.52	1.58	1.55	1.55	1.52	1.53	1.98	1.70	1.52	1.70	1.52	1.41	1.41	2.20	1.44
2	9-12	16	9	11	11	9	1.00	1.30	1.78	1.75	1.74	1.73	1.82	1.55	1.95	1.69	1.55	1.72	1.55	1.38	1.38	2.18	1.31
3	13-16	16	9	12	12	9	1.25	1.62	2.03	1.97	1.94	1.90	2.07	1.86	2.35	1.99	1.86	2.06	1.86	1.62	1.62	2.68	2.01

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 10'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	16	10	10	10	8	1.17	1.51	1.62	1.67	1.58	1.58	1.62	1.62	2.10	1.80	1.62	1.80	1.62	1.50	1.50	2.33	1.52
2	9-12	16	10	11	11	9	1.14	1.48	2.03	2.00	1.99	1.97	2.08	1.76	2.22	1.93	1.76	1.96	1.76	1.58	1.58	2.44	1.49
3	13-16	16	10	12	12	10	1.39	1.81	2.27	2.20	2.17	2.12	2.31	2.08	2.63	2.22	2.08	2.31	2.08	1.81	1.81	2.99	2.25

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 11'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-8	16	11	10	10	8	1.23	1.59	1.72	1.70	1.62	1.61	1.77	1.77	2.29	1.85	1.77	1.97	1.77	1.64	1.64	2.48	1.60
2	9-12	16	11	11	11	9	1.19	1.54	2.12	2.08	2.07	2.05	2.16	1.84	2.31	2.01	1.84	2.04	1.84	1.64	1.64	2.43	1.55
3	13-16	16	11	12	12	10	1.32	1.71	2.14	2.08	2.05	2.01	2.19	1.97	2.49	2.10	1.97	2.18	1.97	1.71	1.71	2.83	2.13

LRFR LOAD RATING FACTORS FOR STANDARD PRCB 16'-0 x 12'-0 (JANUARY 2013 RELEASE)

CLASS	FILL	DIMENSIONS					RATING FACTORS																
		S	H	A	B	C	HL93 INV	HL93 OPR	SU4	SU5	SU6	SU7	TYPE 4	TYPE 3S3A	TYPE 3-3	TYPE 3S3B	TYPE 4S3	90 KIP 6-AXLE	136 KIP (A) 7-AXLE	136 KIP (B) 7-AXLE	156 KIP 8-AXLE	EV2	EV3
1	2-7	16	12	10	10	8	1.18	1.53	1.65	1.63	1.55	1.55	1.77	1.77	2.21	1.78	1.77	1.96	1.77	1.59	1.59	2.39	1.54
2	8-11	16	12	11	11	9	1.44	1.87	1.99	1.99	1.99	1.98	1.99	1.95	1.99	1.98	1.98	2.43	2.19	1.97	1.97	2.85	1.88
3	12-16	16	12	12	12	11	1.15	1.49	1.87	1.82	1.79	1.75	1.91	1.72	2.17	1.84	1.72	1.91	1.72	1.49	1.49	2.47	1.86