

Theoretical value from manufacturer

Made by Arn0(@)PetitRC.com

2010.06.01

Application	Brand	Color	Theoretical (lb/in)	Measured	Rate (gf/mm)	DxdxLxPxTxC	Ref
Buggy Rear (TD230028)	Durango	Grey	1.58		28.22	.x1.1x65x5x13	TD330150
Buggy Rear	Schumacher		1.60		28.58	13x..	U3682
Buggy / Truck & SCT Rear	TLR	Grey	1.60		28.58	12x..	TLR5165 / 62
Buggy Rear (B-Max4)	Yokomo	Extreme Soft / Pink	1.67		29.74		BM-S12110
Buggy Rear	HB Racing		1.68		30.00		HB204387
Buggy Rear (TD230028)	Durango	Light green	1.68		30.01	.x1.1x64.63x5,5x11.8	TD330152
Buggy Rear	PR Racing	Black	1.74		31.00	1.2 x 18.9 x 63.5 x 13.25	02500046
Buggy Rear (V2)	Associated	Green	1.80		32.15		91837
Buggy Rear 2wd 13mm	Associated	Green	1.80		32.15	13x1.2x61x..x11.5	91947
Buggy Rear	Core RC	White	1.80		32.15	..x1.2x64.8x..x13.25	CR184
Buggy Rear (Astro)	Serpent	Orange	1.80		32.15		500354
Buggy / Truck & SCT Rear	TLR	White	1.80		32.15	12x..	TLR5166 / 63
Buggy Rear	HPI	Green	1.84		32.90		113065
Buggy Rear (TD230028)	Durango	Light blue	1.85		33.04	.x1.1x64.5x6x10.8	TD330151
Buggy Rear	Yokomo	Dot 3		1.86	33.22	13x1.25x62x11.50	YS-12115R
Buggy/Truck rear	Avid RC	White	1.89		33.76	12x1.17x63x.x.x12.50	1200-12.50
Buggy Rear (Astro/Carpet)	Yokomo RP	Green		1.89	33.76		RP-084G
Buggy Rear	1up/X-Gear	White		1.90	33.94	13x..	
Buggy Rear (V1)	Associated	Black	1.90		33.94	12 x	91335
Buggy Rear (V2)	Associated	White	1.90		33.94		91838
Buggy Rear 2wd 13mm	Associated	white	1.90		33.94	13x1.2x61x..x11.0	91948
Buggy Rear (Astro)	Serpent	Red	1.90		33.94		500355
Buggy Rear	TeamC	Soft		1.90	33.94		
Buggy Rear	HPI	White	1.90		34.00		113066
Buggy Rear	PR Racing	Green	1.90		34.00	1.2 x 19 x 64 x 12.25	02500036
Buggy Rear (B-Max2)	Yokomo	Super Soft / Yellow	1.91		34.08		BM-1185X
Buggy Rear (Astro/Carpet)	Yokomo RP	Orange		1.91	34.11		RP-0840
Buggy Rear	Yokomo	Green		1.94	34.69		YS-A1200
Buggy Front (TD230027)	Durango	Grey	1.95		34.83	.x1.1x45x4.5x10	TD330140
Buggy Rear	HB Racing		1.96		35.00		HB204388
Buggy Rear (Low Frequency)	TLR	Grey	1.96		35.01	12x.x.x.x12.50	TLR233055
Buggy Rear (Astro/Carpet)	Yokomo RP	Black		1.97	35.19		RP-084BK
Buggy Rear	HPI	Blue	1.97		35.20		113067
Buggy Rear	Willspeed	Yellow	2.00		35.20	12x..x60x..	WSA-72
Buggy Rear	Willspeed	Orange	2.10		35.20	12x..x60x..	WSA-73
Buggy Rear	Willspeed	Orange-Red	2.15		35.20	12x..x60x..	WSA-147
Buggy Rear	Willspeed	Red	2.20		35.20	12x..x60x..	WSA-74
Buggy Rear	Willspeed	Red-Green	2.25		35.20	12x..x60x..	WSA-149
Buggy Rear	Willspeed	Green	2.30		35.20	12x..x60x..	WSA-75
Buggy Rear	Willspeed	Green-Blue	2.40		35.20	12x..x60x..	WSA-151
Buggy Rear	Willspeed	Blue	2.50		35.20	12x..x60x..	WSA-76
Buggy Rear	Willspeed	Purple	2.80		35.20	12x..x60x..	WSA-77
Buggy Rear	Willspeed	Black	3.20		35.20	12x..x60x..	WSA-78
Buggy Front	Willspeed	White	3.10		35.20	12x..x44x..	WSA-61
Buggy Front	Willspeed	Yellow	3.60		35.20	12x..x44x..	WSA-62
Buggy Front	Willspeed	Orange	3.90		35.20	12x..x44x..	WSA-63
Buggy Front	Willspeed	Orange-Red	4.20		35.20	12x..x44x..	WSA-127
Buggy Front	Willspeed	Red	4.50		35.20	12x..x44x..	WSA-64
Buggy Front	Willspeed	Green	4.70		35.20	12x..x44x..	WSA-65
Buggy Front	Willspeed	Blue	4.90		35.20	12x..x44x..	WSA-66
Buggy Rear	1up/X-Gear	Gold		1.98	35.36	13x..	
Buggy Rear	Yokomo	Orange		1.99	35.51		YS-A1175
Buggy/Truck rear	Avid RC	Yellow	1.99		35.54	12x1.17x63x.x.x11.75	1200-11.75
Buggy Rear	Xray	1 dot (0.35)	2.00		35.69		368284
Buggy Rear (V1)	Associated	Green	2.00		35.72	12 x	91336
Buggy Rear (V2)	Associated	Gray	2.00		35.72		91839
Buggy Rear 2wd 13mm	Associated	Gray	2.00		35.72	13x1.2x61x..x10.5	91949
Buggy Rear	Core RC	Red	2.00		35.72	..x1.2x63.5x..x12.65	CR185
Buggy (Long High Response)	Core RC	Red	2.00		35.72		CR808
Buggy Front 2wd 13mm	Schumacher		2.00		35.72	13x..	U3675
Buggy Rear	Schumacher		2.00		35.72	13x..	U3683
Buggy Rear	Serpent	Orange	2.00		35.72		500230
Buggy Rear (Astro)	Serpent	Pink	2.00		35.72		500356
Buggy / Truck & SCT Rear	TLR	Yellow	2.00	2.07	35.72	12x..	TLR5167 / 64
Buggy Rear	Willspeed	Yellow	2.00		35.72	13x..	W2006
Buggy Rear	Yokomo	Dot 4		2.00	35.72	13x1.25x62x11.00	YS-12110R
Buggy Rear (Low Frequency)	TLR	White	2.02		36.08	12x.x.x.x12.25	TLR233056
Buggy Rear (B-Max2)	Yokomo	Soft / Blue	2.03		36.21		BM-1180X
Buggy Rear (B-Max2)	Yokomo	Soft / Blue (Long)	2.03		36.21		BM-1190XL
Buggy Rear	HPI	Yellow	2.04		36.40		113068
Buggy Rear (B-Max4)	Yokomo	Super Soft / Green	2.05		36.53		BM-S12105
Buggy Rear	1up/X-Gear	Red		2.05	36.61	13x..	
Buggy Rear (TD230028)	Durango	Light red	2.05		36.61	.x1.1x65x6.5x10	TD330153
Buggy Rear (Low Frequency)	TLR	Yellow	2.06		36.79	12x.x.x.x12.00	TLR233057
Buggy Rear	Yokomo	Dot 5		2.08	37.15	13x1.25x62x10.50	YS-12105R
Buggy Rear (B-Max4)	Yokomo	Soft / Orange	2.09		37.38		BM-S12100
Buggy Rear	VBC Racing	Med-Soft(Green)	2.10		37.50		C-02-VBC-6031
Buggy Rear	1up/X-Gear	Yellow		2.10	37.51	13x..	
Buggy Rear (V1)	Associated	White	2.10		37.51	12 x	91337
Buggy Rear	Serpent	Red	2.10		37.51		500231

Buggy Rear (Astro)	Serpent	Blue	2.10	37.51			500357
Buggy Rear	TeamC	Medium	2.10	37.51			
Buggy Rear (Dirt)	Yokomo RP	Green	2.10		37.51		RP-084G
Buggy Rear (Low Frequency)	TLR	Pink	2.11	37.69		12x.x.x.x.11.75	TLR233058
Buggy Rear	Tamiya	Soft	2.11	37.73			
Buggy Rear	HPI	Gold	2.12	37.80			113069
Buggy Rear	PR Racing	Yellow	2.13	38.00		1.2 x 19.1 x 64 x 11.25	66480696
Buggy/Truck rear	Avid RC	Red	2.14	38.22		12x1.17x63x.x.x11.00	1200-11.00
Buggy Rear (Dirt)	Yokomo RP	Orange	2.14		38.22		RP-084O
Buggy Rear	Willspeed	Orange	2.15	38.40		13x..	W2007
Buggy Rear (Low Frequency)	TLR	Red	2.16	38.58		12x.x.x.x.11.50	TLR233059
Buggy Front (B-Max2)	Yokomo	Super Soft / Yellow	2.16	38.62			BM-1175X
Buggy Rear (TD230028)	Durango	Black	2.18	38.94		.x1.2x65x5x13	TD330146
Buggy Rear	HPI	Red	2.19	39.20			113070
Truck Rear Spring 13mm	Associated	Green	2.20	39.29		13x1.2x72x.x9.75	71163
Buggy Rear (V1)	Associated	Grey	2.20	39.29		12 x	91338
Buggy Rear (V2)	Associated	Blue	2.20	39.29			91840
Buggy Rear 2wd 13mm	Associated	Blue	2.20	39.29		13x1.2x61x..x10.0	91950
Buggy Rear	Core RC	Green	2.20	39.29		..x1.2x62.2x..x11.75	CR186
Buggy (Long High Response)	Core RC	Green	2.20	39.29			CR809
Buggy Rear	Serpent	Pink	2.20	39.29			500232
Buggy Rear (Astro)	Serpent	Purple	2.20	39.29			500358
Buggy Rear	Yokomo	Dot 6	2.20		39.29	13x1.25x62x10.00	YS-12100R
Buggy Rear (B-Max4)	Yokomo	Medium/Black	2.20	39.35			BM-S1295
Buggy Rear	HB Racing		2.24	40.00			HB204389
Buggy Rear	Willspeed	Red	2.25	40.19		13x..	W2008
Buggy Rear (progressive)	Xray	2 stripes (.35-.45)	1.97-2.53				368273
Buggy Rear	VBC Racing	Medium(Red)	2.27	40.50			C-02-VBC-6022
Buggy Rear	Xray	2 Dot	2.27		40.54		368292
Buggy Rear	Tamiya	Medium	2.28	40.79			
Buggy Rear	Xray	2 dots (0.40)	2.28	40.79			368185
Buggy Rear (V1)	Associated	Blue	2.30	41.08		12 x	91339
Buggy Rear (V2)	Associated	Yellow	2.30	41.08			91841
Buggy Rear 2wd 13mm	Associated	yellow	2.30	41.08		13x1.2x61x..x9.5	91951
Buggy Rear	Serpent	Blue	2.30	41.08			500233
Buggy Rear (Astro)	Serpent	Green	2.30	41.08			500359
Buggy Rear / T & SCT Front	TLR	Pink	2.30	41.08		12x..	TLR5168 / 78
Buggy Front (B-Max2)	Yokomo	Soft / Blue	2.32	41.38			BM-1170X
Buggy Rear (TD230028)	Durango	Dark green	2.32	41.44		.x1.2x64.63.5.5x11.8	TD330148
Buggy Front (TD230027)	Durango	Light green	2.32	41.44		.x1.1x45x5x9	TD330142
Buggy Rear (B-Max4)	Yokomo	Hard / Purple	2.33	41.53			BM-S1290
Buggy Rear	Tamiya	Hard	2.34	41.81			
Truck Rear Spring 13mm	Associated	White	2.35	41.97		13x1.2x72x.x9.25	71164
Buggy Rear	Willspeed	Green	2.35	41.97		13x..	W2009
Buggy Rear	VBC Racing	Med-Hard(Orange)	2.35	42.00			C-02-VBC-6032
Buggy Rear	Kyosho	Soft / Pink	2.38	2.04	42.51	36.44	XGS011
Buggy Rear (V1)	Associated	Yellow	2.40	42.87		12 x	91340
Buggy (Long High Response)	Core RC	Blue	2.40	42.87			CR810
Buggy Rear	Core RC	Blue	2.40	42.87		..x1.2x61.0x..x10.75	CR187
Buggy Rear	Serpent	Purple	2.40	42.87			500234
Buggy Rear	TeamC	Hard	2.40	42.87			
Buggy Rear	Xray	3 Dot	2.43		43.40		368293
Buggy Rear	Kyosho	Medium Soft / White	2.44	2.10	43.58	37.51	XGS012
Buggy Front (TD230027)	Durango	Light blue	2.47	44.12		.x1.1x44x5.5x8	TD330141
Buggy Front (B-Max2)	Yokomo	Medium / Red	2.50	44.56			BM-1165X
Buggy Rear (TD230028)	Durango	Dark blue	2.50	44.65		.x1.2x64.5x6x10.8	TD330147
Buggy Rear	Kyosho	Medium / Gold	2.50	2.14	44.65	38.22	XGS013
Buggy Front	Schumacher		2.50	44.65		13x..	U3676
Buggy Rear	Schumacher		2.50	44.65		13x..	U3684
Buggy Rear	Serpent	Green	2.50	44.65			500235
Buggy Front	Serpent	Silver	2.50	44.65			500222
Buggy / Truck & SCT Front	TLR	Red	2.50	44.65		12x..	TLR5172 / 79
Buggy Rear	Willspeed	Blue	2.50	44.65		13x..	W2010
Buggy Rear	HB Racing		2.52	45.00			HB204390
Buggy Rear	Xray	4 Dot	2.53		45.19		368294
Truck Rear Spring 13mm	Associated	Gray	2.55	45.55		13x1.2x72x.x8.75	71165
Buggy Rear	Kyosho	Medium Hard / Red	2.56	2.23	45.72	39.83	XGS014
Buggy Rear	Xray	3 dots (0.45)	2.57	45.89			368286
Buggy (Long High Response)	Core RC	Black	2.60	46.44			CR811
Buggy Rear	Core RC	Black	2.60	46.44		..x1.2x59.7x..x6.3	CR188
Buggy / Truck & SCT Rear	TLR	Red	2.60	46.44		12x..	TLR5169
Buggy Front (B-Max4)	Yokomo	Extreme Soft / Pink	2.62	46.72			BM-S1280
Buggy Front	Avid RC	White	2.63	46.97		12x1.17x44x.x.x9.25	1201-9.25
Buggy Rear	Kyosho	Hard / Yellow	2.63	2.31 / 2.10	46.97		XGS015
Buggy Rear	PR Racing	White	2.63	47.00		1.2 x 19.07 x 68 x 10.25	68480696
Buggy Front (TD230027)	Durango	Light red	2.65	47.33		.x1.1x45x6x7.5	TD330143
Buggy Front	Serpent	Black	2.65	47.33			500223
Buggy Front	PR Racing	Yellow	2.69	48.00		1.2 x 18.8 x 52 x 9.25	66410026
Buggy Rear (HT)	Yatabe Arena	Green	2.71	2.37	48.35	42.33	YAS-1050
Buggy Front	Yokomo	Gold	2.72		48.58		YS-A900
Buggy Rear	PR Racing	Blue	2.74	49.00		1.2 x 18.9 x 62 x 10	67400246
Buggy Rear (TD230028)	Durango	Dark red	2.76	49.30		.x1.2x65x6.5x10	TD330149
Buggy Rear (HT)	Yatabe Arena	Orange	2.76	2.43	49.33	43.47	YAS-1025

Buggy Front (Astro/Carpet)	Yokomo RP	Pink	2.77		49.47			RP-083PI
Buggy Front (B-Max4)	Yokomo	Super Soft / Green	2.79	49.84				BM-S1275
Buggy Rear	HB Racing		2.80	50.00				HB204391
Buggy Front	Core RC	White	2.80	50.01		..x1.2x46.2x..x9.25		CR179
Buggy Front	Yokomo	Yellow	2.81		50.19			YS-A875
Buggy Front (Astro/Carpet)	Yokomo RP	Green	2.83		50.55			RP-083G
Buggy Front (V1)	Associated	Brown	2.85	50.90		12 x		91325
Buggy Front (TD230027)	Durango	Black	2.85	50.90		.x1.2x45x4.5x10		TD330136
Buggy Front (Low Frequency)	TLR	Pink	2.86	51.08		12x.x.x.x9.25		TLR233012
Buggy Rear	Xray	4 dots (0.50)	2.86	51.08				368287
Buggy Front	Serpent	Orange	2.87	51.26				500224
Buggy Rear (HT)	Yatabe Arena	Black	2.87	51.26	44.18			YAS-1000
Buggy Front (Astro/Carpet)	Yokomo RP	Orange	2.89		51.62			RP-083O
Buggy / Truck & SCT Front	TLR	Orange	2.90	51.80		12x..		TLR5173 / 80
Buggy / Truck & SCT Rear	TLR	Orange	2.90	51.80		12x..		TLR5170
Buggy Front	HPI	Green	2.93	52.30				113059
Buggy Front	1up/X-Gear	White	2.93		52.33	13x..		
Buggy Front (Low Frequency)	TLR	Red	2.96	52.87		12x.x.x.x9.00		TLR233012
Buggy Front	PR Racing	White	2.97	53.00		1.2 x 19 x 50 x 8.75		68480686
Buggy Front	VBC Racing	Med-Soft(Green)	2.97	53.00				C-02-VBC-6033
Buggy Rear (HT)	Yatabe Arena	Hard / Purple	2.97	53.02	44.80			YAS-975
Buggy Front	Tamiya	Soft	2.97	53.03				
Buggy Front	Yokomo	Red	2.97		53.06			YS-A850
Buggy Front (V1)	Associated	Black	3.00	53.58		12 x		91326
Buggy Front	Schumacher		3.00	53.58		13x..		U3677
Buggy Rear	Schumacher		3.00	53.58		13x..		U3685
Truck & SCT Front	Serpent	Orange	3.00	53.58				500337
Buggy Front	Serpent	Red	3.00	53.58				500225
Buggy Front (Low Frequency)	TLR	Orange	3.03	54.12		12x.x.x.x8.75		TLR233012
Buggy Front	HPI	White	3.05	54.40				113060
Buggy Front	1up/X-Gear	Gold	3.05		54.48	13x..		
Buggy Front	Avid RC	Yellow	3.06	54.65		12x1.17x44x.x.x8.50		1201-8.50
Buggy Front (Astro/Carpet)	Yokomo RP	Black	3.06		54.65			RP-083BK
Buggy Front	HB Racing		3.08	55.00				HB204382
Buggy Front	PR Racing	Blue	3.08	55.00		1.4 x 19.1 x 50/48 x 8.5		67400126
Buggy Front (Dirt)	Yokomo RP	Red	3.09		55.19			RP-088R
Buggy Front (V2)	Associated	Green	3.10	55.37				91830
Buggy Front	Core RC	Red	3.10	55.37		..x1.2x45.5x..x8.75		CR180
Truck & SCT Front	Serpent	Red	3.10	55.37				500338
Buggy Front	TeamC	Soft	3.10	55.37				
Buggy Front	Yokomo	Pink	3.13		56.02			YS-A800
Buggy Front (Astro/Carpet)	Yokomo RP	Purple	3.14		56.08			RP-083PU
Buggy Front (V1)	Associated	Green	3.15	56.26		12 x		91327
Buggy Front	Serpent	Pink	3.15	56.26				500226
Truck Front	Avid RC	White	3.16	56.44		12x1.17x53x.x.x9.50		1202-9.50
Buggy Front (B-Max4)	Yokomo	Soft / Orange	3.17	56.55				BM-S1270
Buggy Front	HPI	Blue	3.17	56.70				113061
Buggy Front (Low Frequency)	TLR	Silver	3.18	56.80		12x.x.x.x8.5		TLR233046
Buggy Front	VBC Racing	Medium(Red)	3.19	57.00				C-02-VBC-6021
Buggy Front	Tamiya	Medium	3.20	57.11				
Buggy Front	1up/X-Gear	Red	3.20		57.15	13x..		
Truck & SCT Front	Serpent	Pink	3.20	57.15				500339
Buggy / Truck & SCT Front	TLR	Silver	3.20	57.15		12x..		TLR5174 / 81
Buggy Front (Dirt)	Yokomo RP	Green	3.20		57.15			RP-088G
Buggy Front (B-Max4)	Yokomo	Medium/Black	3.22	57.51				BM-S1265
Buggy Front	Yokomo	Dot 4	3.22	57.51		13x1.25x45x7.25		YS-12725F
Buggy Front	Yokomo	Green	3.24		57.86			YS-A775
Buggy Front	Avid RC	Red	3.28	58.58		12x1.17x44x.x.x7.75		1201-7.75
Buggy Front (TD230027)	Durango	Dark green	3.28	58.58		.x1.2x45x5x9		TD330138
Buggy Front	Xray	1 Dot	3.28	58.58				368183
Buggy Front 2wd 13mm	Associated	white	3.30	58.94		13x1.2x44x..x7.25		91940
Buggy Front (V1)	Associated	White	3.30	58.94		12 x		91328
Truck & SCT Front	Serpent	Blue	3.30	58.94				500340
Buggy Front	HPI	Yellow	3.31	59.10				113062
Buggy Front (Dirt)	Yokomo RP	Orange	3.31		59.12			RP-088O
Buggy Front	HB Racing		3.36	60.00				HB204383
Buggy Front	1up/X-Gear	Yellow	3.36		60.01	13x..		
Buggy Front (Low Frequency)	TLR	Green	3.38	60.37		12x.x.x.x8.25		TLR233047
Buggy Front	Yokomo	Orange	3.38		60.41			YS-A750
Buggy Front	Yokomo	Dot 5	3.39	60.55		13x1.25x45x7.00		YS-12700F
Buggy Front 2wd 13mm	Associated	Gray	3.40	60.73		13x1.2x44x..x7.00		91941
Buggy Front (V2)	Associated	White	3.40	60.73				91831
Buggy Front (High Response)	Core RC	Green	3.40	60.73		.x.x44.7x.x.x.		CR831
Buggy Front	Core RC	Green	3.40	60.73		..x1.2x44.7x..x8.25		CR181
Truck & SCT Front	Serpent	Purple	3.40	60.73				500341
Buggy Front	Serpent	Blue	3.40	60.73				500227
Buggy Front	TeamC	Medium	3.40	60.73				
Buggy / Truck & SCT Rear	TLR	Silver	3.40	60.73		12x..		TLR5171
Buggy Front (V1)	Associated	Grey	3.45	61.62		12 x		91329
Buggy Front	HPI	Gold	3.46	61.80				113063
Buggy Front	VBC Racing	Med-Hard(Orange)	3.47	62.00				C-02-VBC-6030
Truck Front	Avid RC	Yellow	3.48	62.16		12x1.17x53x.x.x9.00		1202-9.00
Buggy Front	Tamiya	Hard	3.48	62.21				

Buggy Front (B-Max4)	Yokomo	Hard / Purple	3.49	62.30			BM-S1260
Buggy Front (TD230027)	Durango	Dark blue	3.50	62.51		.x1.2x44x5.5x8	TD330137
Buggy Front	Schumacher		3.50	62.51		13x..	U3678
Buggy Rear	Schumacher		3.50	62.51		13x..	U3686
Truck & SCT Front	Serpent	Green	3.50	62.51			500342
Buggy Front	Serpent	Purple	3.50	62.51			500228
Buggy / Truck & SCT Front	TLR	Green	3.50	62.51		12x..	TLR5175 / 82
Buggy Front (Low Frequency)	TLR	Blue	3.53	63.05		12x.x.x.x8.00	TLR233048
Buggy Front	1up/X-Gear	Blue		3.54	63.23	13x..	
Buggy Front	Yokomo	Dot 6		3.57	63.76	13x1.25x45x6.75	YS-12675F
Buggy Front	Kyosho	Soft / Pink	3.58		3.08 / 3.188		XGS001
Buggy Front 2wd 13mm	Associated	Blue	3.60	64.30		13x1.2x44x..x6.75	91942
Buggy Front (V2)	Associated	Gray	3.60	64.30			91832
Buggy Front (V1)	Associated	Blue	3.60	64.30		12 x	91330
Buggy Front	Avid RC	Purple	3.61	64.48		12x1.17x44x.x.x7.25	1201-7.25
Buggy Front	HPI	Red	3.63	64.80			113064
Buggy Front	HB Racing		3.64	65.00			HB204384
Buggy Front	Yokomo	Dot 7		3.65	65.19	13x1.25x45x6.50	YS-12650F
Truck Front	Avid RC	Red	3.66	65.37		12x1.17x53x.x.x8.50	1202-8.50
Buggy Front (Low Frequency)	TLR	Black	3.68	65.73		12x.x.x.x7.75	TLR233049
Buggy Front (HT)	Yatabe Arena	Yellow	3.68	65.73	55.92		YAS-825
Buggy Front	PR Racing	Black	3.70	66.00		1.3 x 19.2 x 44 x 9.5	02500026
Buggy Front (High Response)	Core RC	Blue	3.70	66.09		.x.x43.9x.x.x.	CR832
Buggy Front	Core RC	Blue	3.70	66.09		..x1.2x44.0x..x7.75	CR182
Buggy Front	Serpent	Green	3.70	66.09			500229
Buggy Front	TeamC	Hard	3.70	66.09			
Buggy Front	1up/X-Gear	Green		3.71	66.26	13x..	
Buggy Front	Xray	2 dots (0.65)	3.71	66.29			368184
Buggy Front	Kyosho	Medium Soft / White	3.72	66.44	57.51		XGS002
Buggy Front (V1)	Associated	Yellow	3.75	66.98		12 x	91331
Buggy Front (TD230027)	Durango	Dark red	3.75	66.98		.x1.2x45x6x7.5	TD330139
Buggy Front	PR Racing	Green	3.75	67.00		1.3 x 19 x 44.5 x 9.125	02500016
Buggy Front 2wd 13mm	Associated	yellow	3.80	67.87		13x1.2x44x..x6.5	91943
Buggy / Truck & SCT Front	TLR	Blue	3.80	67.87		12x..	TLR5176 / 83
Buggy Front	PR Racing	Red	3.81	68.00		1.2 x 18.9 x 46 x 7.25	67400236
Buggy Front	Xray	2 Dot		3.83	68.41		368192
Buggy Front (HT)	Yatabe Arena	Red	3.83	68.49	57.96		YAS-800
Buggy Front	Yokomo	Dot 8		3.84	68.59	13x1.25x45x6.25	YS-12625F
Buggy Front (Low Frequency)	TLR	Brown	3.85	68.76		12x.x.x.x7.50	TLR233050
Buggy Front	Kyosho	Medium / Gold	3.87	69.12	59.66		XGS003
Buggy Front (V2)	Associated	Blue	3.90	69.66			91833
Buggy Front (V1)	Associated	Red	3.90	69.66		12 x	91332
Buggy Front	HB Racing		3.92	70.00			HB204385
Buggy Front	Xray	3 Dot		3.99	71.26		368192
Buggy Front 2wd 13mm	Associated	red	4.00	71.44		13x1.2x44x..x6.25	91944
Buggy Front (High Response)	Core RC	Black	4.00	71.44		.x.x43.2x.x.x.	CR833
Buggy Front	Core RC	Black	4.00	71.44		..x1.2x43.2x..x7.25	CR183
Buggy Front	Schumacher		4.00	71.44		13x..	U3679
Buggy Rear	Schumacher		4.00	71.44		13x..	U3687
Buggy Front	Willspeed	Yellow	4.00	71.44		13x..	W2001
Buggy Front	Kyosho	Medium Hard / Red	4.03	71.98	63.05		XGS004
Buggy Front (Low Frequency)	TLR	Purple	4.03	71.98		12x.x.x.x7.25	TLR233051
Buggy Front Hard (TD230029)	Durango	Yellow	4.04	72.16		.x1.2x44.98x6.92x6.5	TD330279
Buggy Front (V1)	Associated	Orange	4.05	72.34		12 x	91333
Buggy / Truck & SCT Front	TLR	Black	4.10	73.23		12x..	TLR5177 / 84
Buggy Front	Xray	3 dots (0.72)	4.11	73.43			368185
Buggy Front	Xray	4 Dot		4.14	73.94		368192
Buggy Front (progressive)	Xray	2 stripes (.65-.85)	3.55-4.79				368174
Buggy Front	HB Racing		4.20	75.00			HB204386
Buggy Front (V1)	Associated	Purple	4.20	75.02		12 x	91334
Buggy Front Hard (TD230029)	Durango	Purple	4.20	75.02		.x1.2x45x7.2x6.25	TD330280
Buggy Front	Kyosho	Hard / Yellow	4.20	75.02	64.30		XGS005
Buggy Front (Low Frequency)	TLR	Sky Blue	4.23	75.55		12x.x.x.x7.00	TLR233052
Buggy Front	Willspeed	Orange	4.25	75.91		13x..	W2002
Buggy Front 2wd 13mm	Associated	orange	4.30	76.80		13x1.2x44x..x6.00	91945
Buggy Front (V2)	Associated	Yellow	4.30	76.80			91834
Buggy Front (High Response)	Core RC	Orange	4.30	76.80		.x.x43.2x.x.x.	CR834
Buggy Front	Core RC	Orange	4.30	76.80		..x1.2x42.30x..x10.75	CR635
Truck Front Spring 13mm	Associated	White	4.40	78.59		13x1.3x54x.x7.5	71160
Buggy Front (Low Frequency)	TLR	Yellow	4.45	79.48		12x.x.x.x6.75	TLR233053
Buggy Front	Schumacher		4.50	80.37		13x..	U3680
Buggy Front	Willspeed	Red	4.50	80.37		13x..	W2003
Buggy Front Hard (TD230029)	Durango	Light brown	4.52	80.73		.x1.2x45.01x7.76x5.8	TD330281
Buggy Front	Xray	4 dots (0.80)	4.57	81.62			368186
Truck Front Spring 13mm	Associated	Gray	4.60	82.16		13x1.3x54x.x7.25	71161
Buggy Front 2wd 13mm	Associated	purple	4.60	82.16		13x1.2x44x..x5.75	91946
Buggy Front (V2)	Associated	Red	4.60	82.16			91835
Buggy Front (High Response)	Core RC	Yellow	4.60	82.16		.x.x43.2x.x.x.	CR835
Buggy Front	Core RC	Yellow	4.60	82.16		..x1.2x42.3x..x6.8	CR636
Buggy Front (HT)	Yatabe Arena	Orange	4.60	82.16	67.55		YAS-700
Buggy Front (Low Frequency)	TLR	Gold	4.70	83.95		12x.x.x.x6.50	TLR233054
Buggy Rear	PR Racing	Red	4.70	84.00		1.4 x 19.1 x 62 x 10.55	67400136
Truck Front Spring 13mm	Associated	Blue	4.80	85.73		13x1.3x54x.x7.0	71162

Buggy Front	Willspeed	Green	4.80	85.73		13x..	W2004
Buggy Front Hard (TD230029)	Durango	Olive green	4.82	86.09		.x1.3x45x6x7.5	TD330282
Buggy Front (HT)	Yatabe Arena	Black	4.84	86.51	70.10		YAS-675
Buggy Front (High Response)	Core RC	Purple	4.90	87.52		.x.x43.2x.x.x.	CR836
Buggy Front	Schumacher		5.00	89.30		13x..	U3681
Buggy Front	Willspeed	Blue	5.00	89.30		13x..	W2005
Buggy Front (V2)	Associated	Orange	5.10	91.09			91836
Buggy Front (HT)	Yatabe Arena	Hard / Purple	5.11	91.32	74.29		YAS-650
Buggy Front Hard (TD230029)	Durango	Orange	5.16	92.16		.x1.3x45.01x6.43x7	TD330283
Buggy Front (High Response)	Core RC	Grey	5.20	92.88		.x.x43.2x.x.x.	CR837
Buggy Front Hard (TD230029)	Durango	Bordeaux	5.56	99.31		.x1.3x44.98x6.92x6.5	TD330284
Buggy Front Hard (TD230029)	Durango	Dark brown	5.78	103.24		.x1.3x45x7.2x6.25	TD330285
Buggy Front Hard (TD230029)	Durango	Night blue	6.02	107.52		.x1.3x45x7.5x6	TD330286

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D = Diameter d = Wire diameter L = Length P = Pitch T = Turns C=Nbr of coils

Truck & SCT specific springs are longer and have more coils which make the spring slightly less progressive. This will make a Buggy spring feel slightly stiffer than a Truck & SCT spring with the same rate.