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Theorical value from manufacturer | Made by Arn0(@)PetitRC.com | 2010.06.01

Application	Brand	Color	Theorical (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 2wd 13mm	Associated	Black	1.70		30.36		13x1.2x61x..x12.5	91961
Buggy Rear	Mugen	1 dot	1.70		30.36		.. x .. x .. x 10.375	B2529
Buggy Rear	PR Racing	Black	1.74		31.00		1.2 x 18.9 x 63.5 x 13.25	02500046
Buggy Rear	1up/X-Gear	Brown	1.80		32.15		13x..x..x..x..x11.00	
Rear Buggy (Mild)	Aerox	White	1.80		32.15			AX089
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	Mugen	2 dot	1.80		32.15		.. x .. x .. x 10.175	B2530
Buggy Rear	R1Wurks	Green	1.80		32.15		13x..58x..	920162
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	R1Wurks	Brown	1.85		33.00		13x..58x..	920303
Buggy Rear	1up/X-Gear	Purple	1.85		33.04		13x..x..x..x..x10.75	
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
Buggt Rear	TLR	Red	1.87		33.40			TLR-1202
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	1.90	33.94	33.94	13x..x..x..x..x10.50	
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	Mugen	3 dot	1.90		33.94		.. x .. x .. x 9.875	B2531
Buggy Rear	R1Wurks	White	1.90		33.94		13x..58x..	920163
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 Front	1up/X-Gear	White	1.91	2.93	34.11	52.33	13x..x..x..x..x7.50	10521
Buggy Rear (Astro/Carpet)	Yokomo RP	Orange		1.91		34.11		RP-084O
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	1up/X-Gear	Gold	1.97	1.98	35.19	35.36	13x..x..x..x..x10.25	10522
Buggy Rear (Astro/Carpet)	Yokomo RP	Black		1.97		35.19		RP-084BK
Buggy Rear	HPI	Blue	1.97		35.20			113067
Buggy Rear	R1Wurks	Pink	1.97		35.20		13x..58x..	920304
Buggt Rear	TLR	Orange	1.98		35.36			TLR-1189
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
Rear Buggy (Mild)	Aerox	Red	2.00		35.72			AX090
Rear Buggy (Agile)	Aerox	Red	2.00		35.72			AX111
Buggy Rear (V1)	Associated	Green	2.00		35.72		12 x	91336
Buggy Rear (V2)	Associated	Grey	2.00		35.72			91839
Buggy Rear 2wd 13mm	Associated	Grey	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 Rear	Kyosho		2.00		35.72		.. x 1.2 x 61 x 9.25	W5313-20
Buggy Rear	Mugen	4 dot	2.00		35.72		.. x .. x .. x 9.625	B2533
Buggy Rear	R1Wurks	Grey	2.00		35.72		13x..58x..	920164
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	Willspeed	Yellow	2.00		35.72		12x..x60x..	WSA-72
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	2.05	36.61	36.61	13x..x..x..x..x10.00	10523
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.x.12.00	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 (V1)	Associated	White	2.10		37.51		12 x	91337
Buggy Rear	Kyosho		2.10		37.51		13 x 1.2 x 61 x 9.0	W5313-215
Buggy Rear	Mugen	5 dot	2.10		37.51		.. x .. x .. x 9.375	B2533
Buggy Rear (Astro)	Serpent	Blue	2.10		37.51			500357
Buggy Rear	Serpent	Red	2.10		37.51			500231
Buggy Rear	TeamC	Medium	2.10		37.51			
Buggt Rear	TLR	Yellow	2.10		37.51			TLR-1188
Buggy Rear	Willspeed	Orange	2.10		37.51		12x..x60x..	WSA-73
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	1up/X-Gear	Yellow	2.12	2.10	37.86	37.51	13x..x..x..x..x9.75	10524
Buggy Rear	R1Wurks	Gold	2.12		37.90		13x..58x..	920305
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	R1Wurks	Black	2.15		38.40		13x..58x..	920306
Buggy Rear	1up/X-Gear	Blue	2.15		38.40		13x..x..x..x..x9.50	10525
Buggy Rear	Kyosho		2.15		38.40		13 x 1.2 x 61 x 8.75	W5313-215
Buggy Rear	Willspeed	Orange	2.15		38.40		13x..	W2007
Buggy Rear	Willspeed	Orange-Red	2.15		38.40		12x..x60x..	WSA-147
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
Buggy Rear	1up/X-Gear	Green	2.20		39.29		13x..x..x..x..x9.25	10526
Rear Buggy (Mild)	Aerox	Green	2.20		39.29			AX091
Rear Buggy (Agile)	Aerox	Green	2.20		39.29			AX112
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
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	Avid RC	3dot		2.20	39.29		13x..x56x..x..x10.50	1303-3
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	Kyosho		2.20		39.29		13 x 1.2 x 61 x 8.5	W5313-22
Buggy Rear	R1Wurks	Blue	2.20		39.29		13x..58x..	920165
Buggy Rear	Serpent	Pink	2.20		39.29			500232
Buggy Rear (Astro)	Serpent	Purple	2.20		39.29			500358
Buggy Rear	Willspeed	Red	2.20		39.29		12x..x60x..	WSA-74
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
Buggt Rear	TLR	Green	2.22		39.65			TLR-1190
Buggy Rear	HB Racing		2.24		40.00			HB204389
Buggy Rear	Willspeed	Red	2.25		40.19		13x..	W2008
Buggy Rear	Willspeed	Red-Green	2.25		40.19		12x..x60x..	WSA-149
Buggy Rear (progressive)	Xray	2 stripes (.35-.45)	1.97-2.53					368273
Buggy Rear	R1Wurks	Orange	2.27		40.50		13x..58x..	920307
Buggy Rear	VBC Racing	Medium(Red)	2.27		40.50			C-02-VBC-6022
Buggy Rear	1up/X-Gear	Pink	2.27		40.54		13x..x..x..x..x9.00	10527
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	R1Wurks	Yellow	2.30		41.08		13x..58x..	920166
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 Rear	Willspeed	Green	2.30		41.08		12x..x60x..	WSA-75
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
Buggt Rear	TLR	Blue	2.37		42.33			TLR-1191
Buggy Rear	Kyosho	Soft / Pink	2.38	2.04	42.51	36.44		XGS011
Rear Buggy (Mild)	Aerox	Blue	2.40		42.87			AX092
Rear Buggy (Agile)	Aerox	Blue	2.40		42.87			AX113
Buggy Rear (V1)	Associated	Yellow	2.40		42.87		12 x	91340
Buggy Rear	Core RC	Blue	2.40		42.87		..x1.2x61.0x..x10.75	CR187
Buggy (Long High Response)	Core RC	Blue	2.40		42.87			CR810
Buggy Rear	Serpent	Purple	2.40		42.87			500234
Buggy Rear	TeamC	Hard	2.40		42.87			
Buggy Rear	Willspeed	Green-Blue	2.40		42.87		12x..x60x..	WSA-151
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 Rear	Avid RC	5dot		2.45	43.76		13x..x56x..x..x9.50	1303-5
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	Willspeed	Blue	2.50		44.65		12x..x60x..	WSA-76
Buggy Rear	HB Racing		2.52		45.00			HB204390
Buggy Rear	Xray	4 Dot		2.53		45.19		368294
Buggt Rear	TLR	Purple	2.54		45.37			TLR-1208
Truck Rear Spring 13mm	Associated	Grey	2.55		45.55		13x1.2x72x.x8.75	71165
Buggy Rear	Avid RC	7dot		2.55	45.55		13x..x56x..x..x9.00	1303-7
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
Rear Buggy (Agile)	Aerox	Black	2.60		46.44			AX114
Buggy Rear	Core RC	Black	2.60		46.44		..x1.2x59.7x..x6.3	CR188
Buggy (Long High Response)	Core RC	Black	2.60		46.44			CR811
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	Avid RC	9dot		2.75	49.12		13x..x56x..x..x8.40	1303-9
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
Rear Buggy	Core RC	Orange	2.80		50.01			CR699
Buggy Front	Core RC	White	2.80		50.01		..x1.2x46.2x..x9.25	CR179
Buggy Front	Mugen	1 dot	2.80		50.01		.. x .. x .. x 7.375	B2525
Buggy Rear	Willspeed	Purple	2.80		50.01		12x..x60x..	WSA-77
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	R1Wurks	Brown	2.85		50.90		13x..42x..	920308
Buggy Front	1up/X-Gear	White	2.85	2.93	50.90	52.33	13x..x..x..x..x7.50	10511
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	2.47	51.26	44.18		YAS-1000
Buggy Front (Astro/Carpet)	Yokomo RP	Orange		2.89		51.62		RP-083O
Buggy Front	Mugen	2 dot	2.90		51.80		.. x .. x .. x 7.125	B2526
Buggy / Truck & SCT Rear	TLR	Orange	2.90		51.80		12x..	TLR5170
Buggy / Truck & SCT Front	TLR	Orange	2.90		51.80		12x..	TLR5173 / 80
Buggy Front	HPI	Green	2.93		52.30			113059
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	2.51	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	1up/X-Gear	Gold	3.00	3.05	53.58	54.48	13x..x..x..x..x7.25	10512
Buggy Front (V1)	Associated	Black	3.00		53.58		12 x	91326
Rear Buggy	Core RC	Yellow	3.00		53.58			CR700
Buggy Front	Mugen	3 dot	3.00		53.58		.. x .. x .. x 6.875	B2527
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	R1Wurks	Pink	3.00		53.60		13x..42x..	920309
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	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	1up/X-Gear	Red	3.10	3.20	55.37	57.15	13x..x..x..x..x7.00	10513
Buggy Front 2wd 13mm	Associated	Green	3.10		55.37		13x1.2x44x..x7.5	91939
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	Willspeed	White	3.10		55.37		12x..x44x..	WSA-61
Buggy Front	R1Wurks	Gold	3.10		55.40		13x..42x..	920310
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	R1Wurks	Black	3.20		57.10		13x..42x..	920311
Buggy Front	Tamiya	Medium	3.20		57.11			
Buggy Front	1up/X-Gear	Yellow	3.20	3.36	57.15	60.01	13x..x..x..x..x6.75	10514
Buggy Front	Mugen	4 dot	3.20		57.15		.. x .. x .. x 6.625	B2528
Truck & SCT Front	Serpent	Pink	3.20		57.15			500339
Buggy / Truck & SCT Front	TLR	Silver	3.20		57.15		12x..	TLR5174 / 81
Buggy Rear	Willspeed	Black	3.20		57.15		12x..x60x..	WSA-78
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 (V1)	Associated	White	3.30		58.94		12 x	91328
Buggy Front 2wd 13mm	Associated	White	3.30		58.94		13x1.2x44x..x7.25	91940
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 (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	TLR	Brown	3.39		60.55			TLR-1200
Buggy Front	Yokomo	Dot 5		3.39		60.55	13x1.25x45x7.00	YS-12700F
Buggy Front	1up/X-Gear	Blue	3.40	3.54	60.73	63.23	13x..x..x..x..x6.50	10515
Front Buggy (Mild)	Aerox	Green	3.40		60.73			AX084
Front Buggy (Agile)	Aerox	Green	3.40		60.73			AX107
Buggy Front 2wd 13mm	Associated	Grey	3.40		60.73		13x1.2x44x..x7.00	91941
Buggy Front (V2)	Associated	White	3.40		60.73			91831
Buggy Front	Core RC	Green	3.40		60.73		..x1.2x44.7x..x8.25	CR181
Buggy Front (High Response)	Core RC	Green	3.40		60.73		.x.x44.7x.x.x.	CR831
Buggy Front	Kyosho		3.40		60.73		13 x 1.2 x 44 x 5.5	W5312-34
Buggy Front	Mugen	5 dot	3.40		60.73		.. x .. x .. x 6.375	B2534
Buggy Front	R1Wurks	Grey	3.40		60.73		13x..42x..	920156
Buggy Front	Serpent	Blue	3.40		60.73			500227
Truck & SCT Front	Serpent	Purple	3.40		60.73			500341
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	Green	3.55	3.71	63.41	66.26	13x..x..x..x..x6.25	10516
Buggy Front	TLR	Red	3.56		63.58			TLR-1199
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	63.94			XGS001
Buggy Front (V1)	Associated	Blue	3.60		64.30		12 x	91330
Buggy Front 2wd 13mm	Associated	Blue	3.60		64.30		13x1.2x44x..x6.75	91942
Buggy Front (V2)	Associated	Grey	3.60		64.30			91832
Buggy Front	Kyosho		3.60		64.30		13 x 1.2 x 44 x 5.25	W5312-36
Buggy Front	R1Wurks	Blue	3.60		64.30		13x..42x..	920157
Buggy Front	Willspeed	Yellow	3.60		64.30		12x..x44x..	WSA-62
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	3.13	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

Front Buggy (Mild)	Aerox	Blue	3.70		66.09			AX085
Front Buggy (Agile)	Aerox	Blue	3.70		66.09			AX108
Buggy Front	Core RC	Blue	3.70		66.09		..x1.2x44.0x..x7.75	CR182
Buggy Front (High Response)	Core RC	Blue	3.70		66.09		.x.x43.9x.x.x.	CR832
Buggy Front	Serpent	Green	3.70		66.09			500229
Buggy Front	TeamC	Hard	3.70		66.09			
Buggy Front	Xray	2 dots (0.65)	3.71		66.29			368184
Buggy Front	Kyosho	Medium Soft / White	3.72	3.22	66.44	57.51		XGS002
Buggy Front	1up/X-Gear	Pink	3.75		66.98		13x..x..x..x..x6.00	10517
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	TLR	Orange	3.75		66.98			TLR-1205
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 Front	Kyosho		3.80		67.87		13 x 1.2 x 44 x 5.0	W5312-38
Buggy Front	R1Wurks	Yellow	3.80		67.87		13x..42x..	920158
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	3.24	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	3.34	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	Willspeed	Orange	3.90		69.66		12x..x44x..	WSA-63
Buggy Front	HB Racing		3.92		70.00			HB204385
Buggy Front	1up/X-Gear	Silver	3.95		70.55		13x..x..x..x..x5.75	10518
Buggy Front	TLR	Yellow	3.95		70.55			TLR-1204
Buggy Front	Xray	3 Dot		3.99		71.26		368192
Front Buggy (Mild)	Aerox	Black	4.00		71.44			AX086
Front Buggy (Agile)	Aerox	Black	4.00		71.44			AX109
Buggy Front 2wd 13mm	Associated	Red	4.00		71.44		13x1.2x44x..x6.25	91944
Buggy Front	Core RC	Black	4.00		71.44		..x1.2x43.2x..x7.25	CR183
Buggy Front (High Response)	Core RC	Black	4.00		71.44		.x.x43.2x.x.x.	CR833
Buggy Front	R1Wurks	Red	4.00		71.44		13x..42x..	920159
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	3.53	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	TLR	Green	4.19		74.84			TLR-1207
Buggy Front	HB Racing		4.20		75.00			HB204386
Buggy Front	1up/X-Gear	Orange	4.20		75.02		13x..x..x..x..x5.50	10519
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	3.60	75.02	64.30		XGS005
Buggy Front	Willspeed	Orange-Red	4.20		75.02		12x..x44x..	WSA-127
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
Front Buggy (Mild)	Aerox	Orange	4.30		76.80			AX087
Front Buggy (Agile)	Aerox	Orange	4.30		76.80			AX110
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	Avid RC	3dot		4.30	76.80		13x..x40x..x..x6.20	1300-3
Buggy Front	Core RC	Orange	4.30		76.80		..x1.2x42.30x..x10.75	CR635
Buggy Front (High Response)	Core RC	Orange	4.30		76.80		.x.x43.2x.x.x.	CR834
Buggy Front	R1Wurks	Orange	4.30		76.80		13x..42x..	920160
Truck Front Spring 13mm	Associated	White	4.40		78.59		13x1.3x54x.x7.5	71160
Buggy Front	Avid RC	5dot		4.45	79.48		13x..x40x..x..x6.00	1300-5
Buggy Front	TLR	Blue	4.45		79.48			TLR-1206
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	Willspeed	Red	4.50		80.37		12x..x44x..	WSA-64
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	Grey	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	Avid RC	7dot		4.60	82.16		13x..x40x..x..x5.75	1300-7
Buggy Front	Core RC	Yellow	4.60		82.16		..x1.2x42.3x..x6.8	CR636
Buggy Front (High Response)	Core RC	Yellow	4.60		82.16		.x.x43.2x.x.x.	CR835
Buggy Front	R1Wurks	Purple	4.60		82.16		13x..42x..	920161
Buggy Front (HT)	Yatabe Arena	Orange	4.60	3.78	82.16	67.55		YAS-700
Buggy Front (Low Frequency)	TLR	Gold	4.70		83.95		12x.x.x.x6.50	TLR233054
Buggy Front	Willspeed	Green	4.70		83.95		12x..x44x..	WSA-65

Buggy Rear	PR Racing	Red	4.70		84.00		1.4 x 19.1 x 62 x 10.55	67400136
Buggy Front	Avid RC	9dot		4.75	84.84		13x..x40x..x..x5.60	1300-9
Buggy Front	TLR	Purple	4.75		84.84			TLR-1203
Buggy Rear	PR Racing	Blue+Green	4.76		85.00			02530127
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	3.92	86.51	70.10		YAS-675
Buggy Front	Avid RC	11dot		4.90	87.52		13x..x40x..x..x5.50	1300-11
Buggy Front (High Response)	Core RC	Purple	4.90		87.52		.x.x43.2x.x.x.	CR836
Buggy Front	Willspeed	Blue	4.90		87.52		12x..x44x..	WSA-66
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	4.16	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 Rear	PR Racing	Red+Green	5.32		95.00			02530128
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
Buggy Front	PR Racing	Blue+Green	6.16		110.00			02530129
Buggy Front	PR Racing	Red+Green	6.72		120.00			02530130

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D = Diameter d = Wire diameter L = Lenght 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.