

Theoretical value from manufacturer		Last revision: 2013.05.09		Made by Arn0(@)PetitRC.com		www.petitrc.com		2010.06.01	
Application	Brand	Color	Theoretical (lb/in)	Measured	Rate (gf/mm)	Dx dx Lx Px T x C	Ref		
Buggy Rear (TD230028)	Durango	Grey	1.58		28.22	.x1.1x65x5x13	TD330150		
Buggy / Truck & SCT Rear	Losi	Grey	1.60		28.58	12x..	TLR5165 / 62		
Buggy Rear	Schumacher		1.60		28.58	13x..	U3682		
Buggy Rear (TD230028)	Durango	Light green	1.68		30.01	.x1.1x64.63x5.5x11.8	TD330152		
Buggy Rear	Core RC	White	1.80		32.15	.x1.23x64.8x..x13.25	CR184		
Buggy / Truck & SCT Rear	Losi	White	1.80		32.15	12x..	TLR5166 / 63		
Buggy Rear (TD230028)	Durango	Light blue	1.85		33.04	.x1.1x64.5x6x10.8	TD330151		
Buggy/Truck rear	Avid RC	White	1.89		33.76	12x1.17x63x.x.x12.50	1200-12.50		
Buggy Rear	Associated	Black	1.90		33.94	12 x	91335		
Buggy Rear	TeamC	Soft	1.90		33.94				
Buggy Front (TD230027)	Durango	Grey	1.95		34.83	.x1.1x45x4.5x10	TD330140		
Buggy Rear (Low Frequency)	Losi	Grey	1.96		35.01	12x.x.x12.50	TLR233013		
Buggy Rear	Xray	1 dot (0.35)	1.97				36 8284		
Buggy/Truck rear	Avid RC	Yellow	1.99		35.54	12x1.17x63x.x.x11.75	1200-11.75		
Buggy Rear	Associated	Green	2.00		35.72	12 x	91336		
Buggy Rear	Core RC	Red	2.00		35.72	.x1.23x63.5x..x12.65	CR185		
Buggy / Truck & SCT Rear	Losi	Yellow	2.00	2.07	35.72	12x..	TLR5167 / 64		
Buggy Front	Schumacher		2.00		35.72	13x..	U3675		
Buggy Rear	Schumacher		2.00		35.72	13x..	U3683		
Buggy Rear (Low Frequency)	Losi	White	2.02		36.08	12x.x.x12.25	TLR233013		
Buggy Rear (TD230028)	Durango	Light red	2.05		36.61	.x1.1x65x6.5x10	TD330153		
Buggy Rear (Low Frequency)	Losi	Yellow	2.06		36.79	12x.x.x12.00	TLR233013		
Buggy Rear	Associated	White	2.10		37.51	12 x	91337		
Buggy Rear	TeamC	Medium	2.10		37.51				
Buggy Rear (Low Frequency)	Losi	Pink	2.11		37.69	12x.x.x11.75	TLR233013		
Buggy/Truck rear	Avid RC	Red	2.14		38.22	12x1.17x63x.x.x11.00	1200-11.00		
Buggy Rear (Low Frequency)	Losi	Red	2.18		38.58	12x.x.x11.50	TLR233013		
Buggy Rear (TD230028)	Durango	Black	2.18		38.94	.x1.2x65x5x13	TD330146		
Buggy Rear	Associated	Gray	2.20		39.29	12 x	91338		
Buggy Rear	Core RC	Green	2.20		39.29	.x1.23x62.2x..x11.75	CR186		
Buggy Rear	Xray	2 dots (0.40)	2.25				36 8185		
Buggy Rear	Associated	Blue	2.30		41.08	12 x	91339		
Buggy Rear / T & SCT Front	Losi	Pink	2.30		41.08	12x..	TLR5168 / 78		
Buggy Front (TD230027)	Durango	Light green	2.32		41.44	.x1.1x45x5x9	TD330142		
Buggy Rear (TD230028)	Durango	Dark green	2.32		41.44	.x1.2x64.63.5.5x11.8	TD330148		
Buggy Rear	Kyosho	Soft / Pink	2.38	2.04	42.51	36.44	XGS006		
Buggy Rear	Associated	Yellow	2.40		42.87	12 x	91340		
Buggy Rear	Core RC	Blue	2.40		42.87	.x1.23x61.0x..x10.75	CR187		
Buggy Rear	TeamC	Hard	2.40		42.87				
Buggy Rear	Kyosho	Medium Soft / White	2.44	2.10	43.58	37.51	XGS007		
Buggy Front (TD230027)	Durango	Light blue	2.47		44.12	.x1.1x44x5.5x8	TD330141		
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	XGS008		
Buggy / Truck & SCT Front	Losi	Red	2.50		44.65	12x..	TLR5172 / 79		
Buggy Front	Schumacher		2.50		44.65	13x..	U3676		
Buggy Rear	Schumacher		2.50		44.65	13x..	U3684		
Buggy Rear	Xray	3 dots (0.45)	2.53				36 8286		
Buggy Rear	Kyosho	Medium Hard / Red	2.55	2.29	45.72	39.83	XGS009		
Buggy Rear	Core RC	Black	2.60		46.44	.x1.23x59.7x..x10.00	CR188		
Buggy / Truck & SCT Rear	Losi	Red	2.60		46.44	12x..	TLR5169		
Buggy Front	Yokomo	Extreme Soft / Pink	2.60	2.60	46.44	46.44	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		XGS010		
Buggy Front (TD230027)	Durango	Light red	2.65		47.33	.x1.1x45x6x7.5	TD330143		
Buggy Rear (TD230028)	Durango	Dark red	2.78		49.30	.x1.2x65x6.5x10	TD330149		
Buggy Rear	Yokomo	Super Soft / Green	2.79		49.74	49.74	BM-S12105		
Buggy Front	Core RC	White	2.80		50.01	.x1.23x46.2x..x9.25	CR179		
Buggy Front	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)	Losi	Pink	2.86		51.08	12x.x.x9.25	TLR233012		
Buggy / Truck & SCT Front	Losi	Orange	2.90		51.80	12x..	TLR5173 / 80		
Buggy / Truck & SCT Rear	Losi	Orange	2.90		51.80	12x..	TLR5170		
Buggy Rear	Yokomo	Soft / Orange	2.96	2.95	52.69	52.69	BM-S1270		
Buggy Front (Low Frequency)	Losi	Red	2.96		52.87	12x.x.x9.00	TLR233012		
Buggy Front	Associated	Black	3.00		53.56	12 x	91326		
Buggy Front	Schumacher		3.00		53.58	13x..	U3677		
Buggy Rear	Schumacher		3.00		53.58	13x..	U3685		
Buggy Front (Low Frequency)	Losi	Orange	3.03		54.12	12x.x.x8.75	TLR233012		
Buggy Front	Avid RC	Yellow	3.06		54.65	12x1.17x44x.x.x8.50	1201-8.50		
Buggy Front	TeamC	Soft	3.10		55.37				
Buggy Front	Core RC	Red	3.10		55.37	.x1.23x45.5x..x8.75	CR180		
Buggy Rear	Yokomo	Medium/Black	3.14	3.14	56.08	56.08	BM-S1265		
Buggy Front	Associated	Green	3.15		56.26	12 x	91327		
Truck Front	Avid RC	White	3.16		56.44	12x1.17x53x.x.x9.50	1202-9.50		
Buggy Front (Low Frequency)	Losi	Silver	3.18		56.80	12x.x.x8.5	TLR233012		
Buggy / Truck & SCT Front	Losi	Silver	3.20		57.15	12x..	TLR5174 / 81		
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	Associated	White	3.30		58.94	12 x	91328		
Buggy Rear	Yokomo	Hard / Purple	3.40	3.30	60.73	58.94	BM-S1260		
Buggy Front	TeamC	Medium	3.40		60.73				
Buggy Front	Core RC	Green	3.40		60.73	.x1.23x44.7x..x8.25	CR181		
Buggy / Truck & SCT Rear	Losi	Silver	3.40		60.73	12x..	TLR5171		
Buggy Front	Associated	Gray	3.45		61.62	12 x	91329		
Truck Front	Avid RC	Yellow	3.48		62.16	12x1.17x53x.x.x9.00	1202-9.00		
Buggy Front (TD230027)	Durango	Dark blue	3.50		62.51	.x1.2x44x5.5x8	TD330137		
Buggy / Truck & SCT Front	Losi	Green	3.50		62.51	12x..	TLR5175 / 82		
Buggy Front	Schumacher		3.50		62.51	13x..	U3678		
Buggy Rear	Schumacher		3.50		62.51	13x..	U3686		
Buggy Front	Kyosho	Soft / Pink	3.58	3.08 / 3.188	63.94		XGS001		
Buggy Front	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		
Truck Front	Avid RC	Red	3.66		65.37	12x1.17x53x.x.x8.50	1202-8.50		
Buggy Front	Xray	2 dots (0.65)	3.66				36 8184		
Buggy Front	TeamC	Hard	3.70		66.09				
Buggy Front	Core RC	Blue	3.70		66.09	.x1.23x44.0x..x7.75	CR182		
Buggy Front	Kyosho	Medium Soft / White	3.72	3.22	66.44	57.51	XGS002		
Buggy Front	Associated	Yellow	3.75		66.98	12 x	91331		
Buggy Front (TD230027)	Durango	Dark red	3.75		66.98	.x1.2x45x6x7.5	TD330139		
Buggy / Truck & SCT Front	Losi	Blue	3.80		67.87	12x..	TLR5176 / 83		
Buggy Front	Kyosho	Medium / Gold	3.87	3.34	69.12	59.66	XGS003		
Buggy Front	Associated	Red	3.90		69.66	12 x	91332		
Buggy Front	Core RC	Black	4.00		71.44	.x1.23x43.2x..x7.25	CR183		
Buggy Front	Schumacher		4.00		71.44	13x..	U3679		
Buggy Rear	Schumacher		4.00		71.44	13x..	U3687		
Buggy Front	Kyosho	Medium Hard / Red	4.03	3.53	71.98	63.05	XGS004		
Buggy Front Hard (TD230029)	Durango	Yellow	4.04		72.16	.x1.2x44.98x6.92x6.5	TD330279		
Buggy Front	Associated	Orange	4.05		72.34	12 x	91333		
Buggy Front	Xray	3 dots (0.72)	4.06				36 8185		
Buggy / Truck & SCT Front	Losi	Black	4.10		73.23	12x..	TLR5177 / 84		
Buggy Rear	Yokomo	Extreme Soft / Pink	4.15	4.15	74.12	74.12	BM-S1210		
Buggy Front	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	Schumacher		4.50		80.37	13x..	U3680		
Buggy Front	Yokomo	Super Soft / Green	4.50	4.50	80.37	80.37	BM-S1275		
Buggy Front Hard (TD230029)	Durango	Light brown	4.52		80.73	.x1.2x45.01x7.76x5.8	TD330281		
Buggy Front Hard (TD230029)	Durango	Olive green	4.82		86.09	.x1.3x45x6x7.5	TD330282		
Buggy Front	Schumacher		5.00		89.30	13x..	U3681		
Buggy Front Hard (TD230029)	Durango	Orange	5.16		92.16	.x1.3x45.01x6.43x7	TD330283		
Buggy Front	Yokomo	Soft / Orange	5.25		93.77	93.77	BM-S12100		
Buggy Front	Yokomo	Medium/Black	5.4		96.45	96.45	BM-S1295		
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	Yokomo	Hard / Purple	5.90		105.38	105.38	BM-S1290		
Buggy Front Hard (TD230029)	Durango	Night blue	6.02		107.52	.x1.3x45x7.5x6	TD330286		
Buggy Rear (progressive)	Xray	2 stripes (.35-.45)	1.97-2.53				36 8273		
Buggy Front (progressive)	Xray	2 stripes (.65-.85)	3.55-4.79				36 8174		