SETUPCENTRALRC

Pan Car Spring Chart

Arno - Last update: 2026.11.13

Application	Brand	Color	From	Theorical Rate (lb/in)	To	Theorical Rate (N/mm)	Ref
1:12 Front Spring	Associated			0.014			4118
1:12 Front Spring	Wind Tunnel	Blue		0.016			WT3402
1:10 Front Spring	Wind Tunnel	Blue		0.016			WT3451
1:12 Front Spring	Associated			0.016			4119
1:12 Front Spring	Wind Tunnel	White		0.018			WT3403
1:10 Front Spring	Wind Tunnel	White		0.018			WT3452
1:12 Front Spring	Associated			0.018			4114
1:10 Front Spring	Associated			0.018			8427
1:12 Front Spring	Wind Tunnel	Red		0.020			WT3404
1:10 Front Spring	Wind Tunnel	Red		0.020			WT3453
1:12 Front Spring	Associated			0.020			4113
1:10 Front Spring	Associated			0.020			8429
1:12 Front Spring	Wind Tunnel	Green		0.022			WT3405
1:10 Front Spring	Wind Tunnel	Green		0.022			WT3454
1:12 Front Spring	Associated			0.022			4117
1:10 Front Spring	Associated			0.022			8431
1:12 Front Spring	Wind Tunnel	Purple		0.024			WT3406
1:10 Front Spring	Wind Tunnel	Purple		0.024			WT3455
1:12 Front Spring	Associated			0.024			4116
1:10 Front Spring	Associated			0.024			8433
Center Shock Spring	Wind Tunnel	Orange		2.00			WT3302
Rear/Center Springs	eXcelerate	Teal		2.50			XCE-0706.25
Rear/Center Springs	eXcelerate	Blue		2.70			XCE-0706.27
Buggy Front & 10L Center	Associated	Brown		2.80			6483
Rear/Center Springs	eXcelerate	White		2.80			XCE-0706.28
Center Shock Spring	Wind Tunnel	Blue		3.00			WT3303
Rear/Center Springs	eXcelerate	Pink		3.00			XCE-0706.30
Rear/Center Springs	eXcelerate	Black		3.10			XCE-0706.31
Front Spring	Schumacher	Silver		3.14		0.55	U9004
Buggy Front & 10L Center	Associated	Black		3.20			8232
Buggy Front & 10L Center	Associated	Green		3.50			6494
1:12 & 1:10 Side Spring	Associated	Black		3.75			4641
Buggy Front & 10L Center	Associated	Silver		3.85			6496
Front Spring	Schumacher	Pink		4.00		0.70	U9005
VCS Micro 10L & 12L Side	Associated	Black		4.00			4475
VCS Micro 10L & 12L Side	Laje	Black		4.00			20120
Standard Spring	Wolfe Motorsports	Orange		4.00			10-110
Front Standard Spring	Wind Tunnel	Orange		4.00			WT3001
Center Shock Spring	Wind Tunnel	White		4.00			WT3304
Front Spring	eXcelerate	Red		4.10			XCE-0705.41
Buggy Front & 10L Center	Associated	Blue		4.20			6497
1:12 & 1:10 Side Spring	Associated	Green		4.38			4642
Side spring	Serpent			4.50			411208
Front Spring	eXcelerate	Green		4.60			XCE-0705.46
Progessive Spring	Wolfe Motorsports	Orange	4.00	5.00	6.00		10-100
Progressive Front Spring	Wind Tunnel	Orange	4.00	5.00	6.00		WT2901
Front Spring	eXcelerate	Orange		5.00			XCE-0705.50
Center Shock Spring	Wind Tunnel	Red		5.00			WT3305
1:12 & 1:10 Side Spring	Associated	Silver		5.00			4643
Side spring	Serpent			5.00			411209
Front Spring	eXcelerate	Gold		5.10			XCE-0705.51
Side spring	Serpent			5.50			411210
1:12 & 1:10 Side Spring	Associated	Blue		5.63			4644

Standard Spring	Wolfe Motorsports	Blue		6.00			10-111
Front Standard Spring	Wind Tunnel	Blue		6.00			WT3002
"V" Hive VCS Spring	Wind Tunnel	Blue		6.00			WT3122
VCS Micro 10L & 12L Side	Associated	Green		6.00			4476
Center Shock Spring	Wind Tunnel	Green		6.00			WT3306
Side Shock Spring	Wind Tunnel	Orange		6.00			WT3101
Side spring	Serpent			6.00			411211
1:12 & 1:10 Side Spring	Associated	Gold		6.25			4645
Side spring	Serpent			6.50			411212
Progessive Side Spring	CRC	Blue	6.00	7.00	8.00		1790
Progessive Spring	Wolfe Motorsports	Blue	6.00	7.00	8.00		10-101
Progressive Front Spring	Wind Tunnel	Blue	6.00	7.00	8.00		WT2902
Side Shock Spring	Wind Tunnel	Blue		7.00			WT3102
Center Shock Spring	Wind Tunnel	Purple		7.00			WT3307
Side spring	Serpent			7.00			411213
Front Spring	Schumacher	Bronze		7.14		1.25	U9007
Center Shock Spring	Wind Tunnel	Black		8.00			WT3308
VCS Micro 10L & 12L Side	Associated	Silver		8.00			8451
VCS Micro 10L & 12L Side	Laje	Silver		8.00			20122
Standard Spring	Wolfe Motorsports	White		8.00			10-112
Front Standard Spring	Wind Tunnel	White		8.00			WT3003
Side Shock Spring	Wind Tunnel	White		8.00			WT3103
"V" Hive VCS Spring	Wind Tunnel	White		8.00			WT3123
1:10 Shock Springs	Wolfe Motorsports	Yellow		8.50			10-119
Rear/Center Springs	eXcelerate	Copper		8.70			XCE-0706.87
Side Shock Spring	Wind Tunnel	Red		9.00			WT3104
Center Shock Spring	Wind Tunnel	Silver		9.00			WT3309
Progessive Side Spring	CRC	White	8.00	9.00	10.00		1797
Progessive Spring	Wolfe Motorsports	White	8.00	9.00	10.00		10-102
Progressive Front Spring	Wind Tunnel	White	8.00	9.00	10.00		WT2903
Front Spring	eXcelerate	Silver		9.40			XCE-0705.94
Front Spring	Schumacher	Yellow		9.48		1.66	U9009
Rear/Center Springs	eXcelerate	Grey		9.50			XCE-0706.95
VCS Micro 10L & 12L Side	CRC	Blue		10.00			1339
VCS Micro 10L & 12L Side	Associated	Blue		10.00			8452
VCS Micro 10L & 12L Side	Laje	Blue		10.00			20123
Center Shock Spring	Wind Tunnel	Gold		10.00			WT3310
Side Shock Spring	Wind Tunnel	Green		10.00			WT3105
Standard Spring	Wolfe Motorsports	Red		10.00			10-113
Front Standard Spring	Wind Tunnel	Red		10.00			WT3004
"V" Hive VCS Spring	Wind Tunnel	Red		10.00			WT3124
Center Shock Spring	Wind Tunnel	Copper		11.00			WT3311
1:10 Shock Springs	Wolfe Motorsports	Orange		11.00			10-120
Side Shock Spring	Wind Tunnel	Purple		11.00			WT3106
Progessive Side Spring	CRC	Red	10.00	11.00	12.00		1795
Progessive Spring	Wolfe Motorsports	Red	10.00	11.00	12.00		10-103
Progressive Front Spring	Wind Tunnel	Red	10.00	11.00	12.00		WT2904
1:12 Shock Springs	Associated	White		11.20			4782
1:12 Shock Springs	Associated	Grey		11.80			4783
Side Shock Spring	Wind Tunnel	Black		12.00			WT3107
1:10 Spring Shock	Associated	Brown		12.00			31712
VCS Micro 10L & 12L Side	CRC	Gold		12.00			1348
VCS Micro 10L & 12L Side	Associated	Gold		12.00			8453
VCS Micro 10L & 12L Side	Laje	Gold		12.00			20124
Progessive Side Spring	CRC	Green	11.00	12.00	13.00		1791
Progessive Spring	Wolfe Motorsports	Green	11.00	12.00	13.00		10-104
Standard Spring	Wolfe Motorsports	Green		12.00			10-114

Progressive Front Spring	Wind Tunnel	Green	11.00	12.00	13.00		WT2905
Front Standard Spring	Wind Tunnel	Green		12.00			WT3005
"V" Hive VCS Spring	Wind Tunnel	Green		12.00			WT3125
Center Shock Spring	Wind Tunnel	Grey		12.00			WT3312
Center Spring	Serpent			12.00			411214
1:12 Shock Springs	Associated	blue		12.40			4784
1:10 Spring Shock	Associated	Black		12.50			31713
Front Spring	Schumacher	Black		12.85		2.25	U9031
Front Spring	Schumacher	Grey		12.85		2.25	U9010
1:10 Shock Springs	Wolfe Motorsports	Blue		13.00			10-121
1:12 Shock Springs	Wolfe Motorsports	Blue		13.00			10-150
1:10 Spring Shock	Associated	Green		13.00			31714
Progessive Spring	Wolfe Motorsports	Purple	12.00	13.00	14.00		10-109
Progressive Front Spring	Wind Tunnel	Purple	12.00	13.00	14.00		WT2906
Side Shock Spring	Wind Tunnel	Silver		13.00			WT3108
1:12 Shock Springs	Associated	Yellow		13.10			4785
Progessive Side Spring	CRC	Purple	13.00	13.50	14.00		1793
Side Shock Spring	Wind Tunnel	Gold		14.00			WT3109
Standard Spring	Wolfe Motorsports	Purple		14.00			10-115
Front Standard Spring	Wind Tunnel	Purple		14.00			WT3006
VCS Micro 10L & 12L Side	CRC	Red		14.00			1340
VCS Micro 10L & 12L Side	Associated	Red		14.00			8454
VCS Micro 10L & 12L Side	Laje	Red		14.00			20125
Center Spring	Serpent			14.00			411215
Side Shock Spring	Wind Tunnel	Copper		15.00			WT3110
"V" Hive VCS Spring	Wind Tunnel	Purple		15.00			WT3126
Standard Spring	Wolfe Motorsports	Black		16.00			10-116
Front Standard Spring	Wind Tunnel	Black		16.00			WT3007
VCS Micro 10L & 12L Side	CRC	Copper		16.00			1341
VCS Micro 10L & 12L Side	Associated	Copper		16.00			8449
VCS Micro 10L & 12L Side	Laje	Copper		16.00			20126
1:10 Shock Springs	Wolfe Motorsports	White		16.00			10-122
1:12 Shock Springs	Wolfe Motorsports	White		16.00			10-151
Center Spring	Serpent			16.00			411216
1:12 Shock Springs	CRC	Silver		17.00			1342
Progressive Front Spring	Wind Tunnel	Silver	16.00	17.00	18.00		WT2907
Front Spring	Schumacher	Nickel		17.13		3.00	U9032
Bubba Spring (Oval)	Wolfe Motorsports	Black		18.00			10-200
Front Standard Spring	Wind Tunnel	Silver		18.00			WT3026
Center Spring	Serpent			18.00			411217
Front Spring	Serpent			18.00			411219
1:10 Shock Springs	Wolfe Motorsports	Red		19.00			10-123
1:12 Shock Springs	Wolfe Motorsports	Red		19.00			10-152
1:12 Shock Springs	CRC	Silver		19.00			1343
Front Standard Spring	Wind Tunnel	Gold		20.00			WT3027
Bubba Spring (Oval)	Wolfe Motorsports	Gold		21.00			10-201
1:12 Shock Springs	Wolfe Motorsports	Green		21.00			10-153
Front Spring	Serpent			22.00			411218
Bubba Spring (Oval)	Wolfe Motorsports	Silver		25.00			10-202
Front Spring	Serpent			26.00			411220
Front Spring	Schumacher	Green		51.39		9.00	U9006
1/12 Front Springs	CRC			0.40mm			3028
1:10 Front Spring	CRC			0.40mm			3390
Front Spring	Corally	Red		0.40mm		Soft	C-00100-037
Front Spring	Roche	White		0.45mm			330013
1/12 Front Springs	CRC			0.45mm			3029
1:10 Front Spring	CRC			0.45mm			3391

Front Spring	Roche	Yellow		0.50mm			330014
1/12 Front Springs	CRC			0.50mm			3030
1:10 Front Spring	CRC			0.50mm			3392
Front Spring	Corally	Black		0.50mm		Medium	C-00100-106
Side (Roll) Springs	Corally	Red		0.50mm		Soft	C-00100-036
Front Spring	Roche	Pink		0.55mm			330015
1/12 Front Springs	CRC			0.55mm			3031
1:10 Front Spring	CRC			0.55mm			3394
1/12 Front Springs	CRC			0.60mm			3032
1:10 Front Spring	CRC			0.60mm			3396
Front Spring	Corally	Blue		0.60mm		Hard	C-00100-105
Side (Roll) Springs	Corally	Silver		0.60mm		Med-Soft	C-00100-103
1/12 Front Springs	CRC			0.65mm			3033
Side (Roll) Springs	Corally	Black		0.70mm		Medium	C-00100-104
Side (Roll) Springs	Corally	Blue		0.80mm		Hard	C-00100-108
Center Spring	Corally			0.90mm		Soft	C-00100-102
Center Spring	Corally	Red		1.10mm		Hard	C-00100-030
Side (Roll) Springs	Awesomatix			C0.4			A12-SPR12S0.4
Side (Roll) Springs	Awesomatix			C0.5			A12-SPR12S0.5
Side (Roll) Springs	Xray	Silver		C0.6			373584
Side (Roll) Springs	Awesomatix			C0.6			A12-SPR12S0.6
Front Spring	Roche	Silver		C0.7			330297
Front Spring	Awesomatix			C0.7			A12-SPR12F-C0.7
Rear Center Spring	Awesomatix			C0.8			A12-SPR12XR-C0.8
Side (Roll) Springs	Awesomatix			C0.8			SPR12XS-C0.8
Center Spring	Xray	Black		C0.9			378090
Side (Roll) Springs	Xray	Gold		C0.9			373585
Front Spring	Roche	Black		C0.9			330298
Front Spring	Awesomatix			C0.9			A12-SPR12F-C0.9
Rear Center Spring	Awesomatix			C1.0			A12-SPR12XR-C1.0
Side (Roll) Springs	Awesomatix			C1.0			SPR12XS-C1.0
Front Spring	Xray	Black		C1.1			372190
Front Spring	Roche	Gold		C1.1			330299
Front Spring	Awesomatix			C1.1			A12-SPR12F-C1.1
Side (Roll) Springs	Xray	Black		C1.2			373586
Side (Roll) Springs	Awesomatix			C1.2			SPR12XS-C1.2
Front Spring	Roche	Zinc		C1.3			330300
Front Spring	Awesomatix			C1.3			A12-SPR12F-C1.3
Center Spring	Xray	Black		C1.4-1.9			378095
Side (Roll) Springs	Xray	Silver		C1.5			373587
Center Spring	Xray	Silver		C1.5			378092
Front Spring	Xray	Gold		C1.5-1.7			372186
Rear Bump Springs	Xray	Black		C1.7			3825
Front Spring	Awesomatix			C1.7			A12-SPR12F-C1.7
Rear Bump Springs	Xray	Gold		C1.7-1.7			373583
Front Spring	Xray	Silver		C1.7-1.7			372187
Front Spring	Xray	Black		C1.7-1.9			372188
Side (Roll) Springs	Xray	Gold		C1.8			373588
Center Spring	Xray	Gold		C1.8			378093
Center Spring	Xray	Black		C2.1			378094
Center Damper Spring	Roche			C2.5			330139
Center Spring	Roche			C2.6			330087
Center Damper Spring	Roche			C2.7			330088
Center Spring	Xray	Black		C3.1			378098
Front Spring	Xray	Gold		C3.5			372180
Front Spring	Xray	Silver		C4.0			372181
Front Spring	Xray	Black		C50			372182

Front Spring	Xray	Grey		C6.0			372183
Center Damper Spring	Roche			Extra Hard			330254
Front Spring	Schumacher	Gold		Hard			U4844
Side (Roll) Springs	Schumacher	Nickel		Hard			U4841
Side (Roll) Springs	Roche	Pink		Hard			330022
Rear Spring	Schumacher	Red Dot		Hard			U7322
Center Damper Spring	Roche			Hard			330128
Front Spring	Roche	Gold		Medium			330164
Side (Roll) Springs	Roche	Gold		Medium			330166
Front Spring	Schumacher	Silver		Medium			U4843
Center Spring	Roche	White		Medium			330012
Side (Roll) Springs	Roche	Yellow		Medium			330021
Center Damper Spring	Roche			Medium			330127
Side (Roll) Springs	Schumacher	Gold		Medium-Hard			U4840
Center Spring	Roche	Yellow		Medium-Hard			330011
Side (Roll) Springs	Schumacher	Black		Soft			U4838
Front Spring	Schumacher	Black		Soft			U4842
Front Spring	Roche	Silver		Soft			330163
Side (Roll) Springs	Roche	Silver		Soft			330165
Center Damper Spring	Roche			Soft			330126
Side (Roll) Springs	Schumacher	Silver		Soft-Medium			U4839
Rear Spring	Schumacher	Green		X Soft			U9349
Rear Spring	Schumacher	Pink		XX Soft			U9348
Rear Spring	Schumacher	Black					U7323
Front Spring	Schumacher	Green					U8131
Front Spring	Schumacher	Red					U8130
Side (Roll) Springs	Roche	Silver					330020
Side (Roll) Springs	Corally	Silver					C-00105-042
Front Spring	Schumacher	White					U7489
Center Spring	Corally						C-00105-031