

Speedworks 1993 Motor Chart

Part #	Name	Wind	Turns	Timing	Magnets	Bearings	Usage	RPM's x 1000									
								20	25	30	35	40	45	50	55		
ROAR '91 Stocks																	
9224	The Green Machine™	S	27	24°	4.95	Wet No	Roar '91 stock	25,600									
Outlaw Stocks																	
0450	Joel Johnson Part II™	S	27	45°	4.9	Wet No	Roar '90 stock	28,000									
0004	Super Speedway™	S	23	08°	4.9	Wet No	Outlaw stock	27,000									
0005	Dirt Oval Stock™	S	24	10°	4.9	Wet No	Outlaw stock	25,200									
0777	Ground Zero™	S	15	05°	4.9	Wet No	Outlaw stock	32,000									
Boat Motors																	
0445	Monster Marine™	S	24	09°	4.9	Wet No	Replacement Stock	26,300									
0446	Modified Marine™	D	18	Adj.	4.9	Wet Yes	Larger electric boats	35,000									
Speed Gems Pro Modifieds																	
9200	Topaz™	T	11	Adj.	4.95	Wet Yes	1/10th on-road	50,000									
9201	Ruby™	T	16	Adj.	4.95	Wet Yes	2wd off-road	46,000									
9202	Sapphire™	S	17	Adj.	4.95	Wet Yes	Racing trucks	45,000									
9203	Diamond™	D	12	Adj.	4.95	Wet Yes	4wd off -road, oval	49,000									
Speedworks Modifieds																	
0333	Oval Man™	D	13	Adj.	4.9	Wet Yes	2wd, 1/10th oval	44,000									
0446	Chris Doseck Signature™	T	13	Adj.	4.9	Wet Yes	1/12-1/10th road	43,200									
0555	Tony Neisinger Signature™	Q	14	Adj.	4.9	Wet Yes	2wd off-road	41,000									
0008	Monster Mash!™	S	16	Adj.	4.9	Wet Yes	Monster truck	40,000									
0009	Monster mash 2™	S	16	Adj.	4.9	Wet Yes	2 motor trucks	40,000									

The Speedworks motors, like all stock and modified motors do not necessarily have to be used as their name applies. For instance a "Dirt Oval Stock" can be used in any vehicle. Performance will depend upon gearing, driving style and battery capacity. Remember when choosing a motor that the lower the number of turns, the quicker the motor but it requires a small pinion gear and will drain the battery pack faster. For motors below 15 turns we recommend using 1700 mAh battery packs and 1400 mAh battery packs for motors 15 turns and up.

new wave technology!



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Part #	Name	Wind	Turns	Timing	Magnets	Bearings	Usage	20	25	30	35	40	45	50	55
ROAR 1991 Stocks															
2024	Slot Machine™	S	27	24°	4.9 Wet	No	'91 ROAR stock								25,000
NORRCA Stocks															
1000	Monster Stock Jr™	S	27	36°	4.9 Wet	No	NORRCA stock								26,100
Outlaw Stocks															
2099	Psychotic Reaction™	S	13	10°	4.9 Wet	No	Outlaw stock								35,000
Championship Series Modifieds															
1784	Nitro™	S	08	Adj.	4.95 Wet	Yes	Drags								56,000
1785	Nuclear™	S	09	Adj.	4.95 Wet	Yes	Drags, Pulls								55,000
1786	Platinum™	Q	10	Adj.	4.95 Wet	Yes	Super Speedway								52,800
1787	Pure Gold™	Qt	11	Adj.	4.95 Wet	Yes	1/10th on road, oval								51,000
1776	Joel's Worlds Wind™	6	12	Adj.	4.95 Wet	Yes	1/10 road, dirt oval								50,000
1779	Speed Metal™	T	12	Adj.	4.95 Wet	Yes	4wd off-road								49,600
1788	Silver™	Q	13	Adj.	4.95 Wet	Yes	2wd oval								49,000
1781	Buzz Saw™	D	14	Adj.	4.95 Wet	Yes	2wd, 4wd								48,600
1782	Armageddon™	Q	15	Adj.	4.95 Wet	Yes	Racing trucks								47,000
1783	Classic™	Qt	16	Adj.	4.95 Wet	Yes	1/12th on-road								45,600
1784	Long Player™	D	18	Adj.	4.95 Wet	Yes	2wd-offroad								43,000
Tri-Rotor Series Modifieds															
3300	Tri-Rotor™ 9 Turn	S	09	Adj.	4.95 Wet	Yes	Speed runs								54,000
3390	Tri-Rotor™ 10 Turn	Q	10	Adj.	4.95 Wet	Yes	4 cell, 6 cell oval								53,000
3391	Tri-Rotor™ 11 Turn	Qt	11	Adj.	4.95 Wet	Yes	1/10 oval on-off road								52,500
3392	Tri-Rotor™ 12 Turn	T	12	Adj.	4.95 Wet	Yes	4wd off-road								51,000
3393	Tri-Rotor™ 13 Turn	Qt	13	Adj.	4.95 Wet	Yes	1/10th on-road								49,000
3304	Tri-Rotor™ 14 Turn	D	14	Adj.	4.95 Wet	Yes	4 cell on-road								48,000
3332	Tri-Rotor™ 15 Turn	6	15	Adj.	4.95 Wet	Yes	1/10th on-road								46,700
3330	Tri-Rotor™ 16 Turn	Qd	16	Adj.	4.95 Wet	Yes	2wd, 1/12 on-road								46,000
3333	Tri-Rotor™ 17 Turn	T	17	Adj.	4.95 Wet	Yes	2wd, 1/12 on-road								45,100

RPM's x 1000

