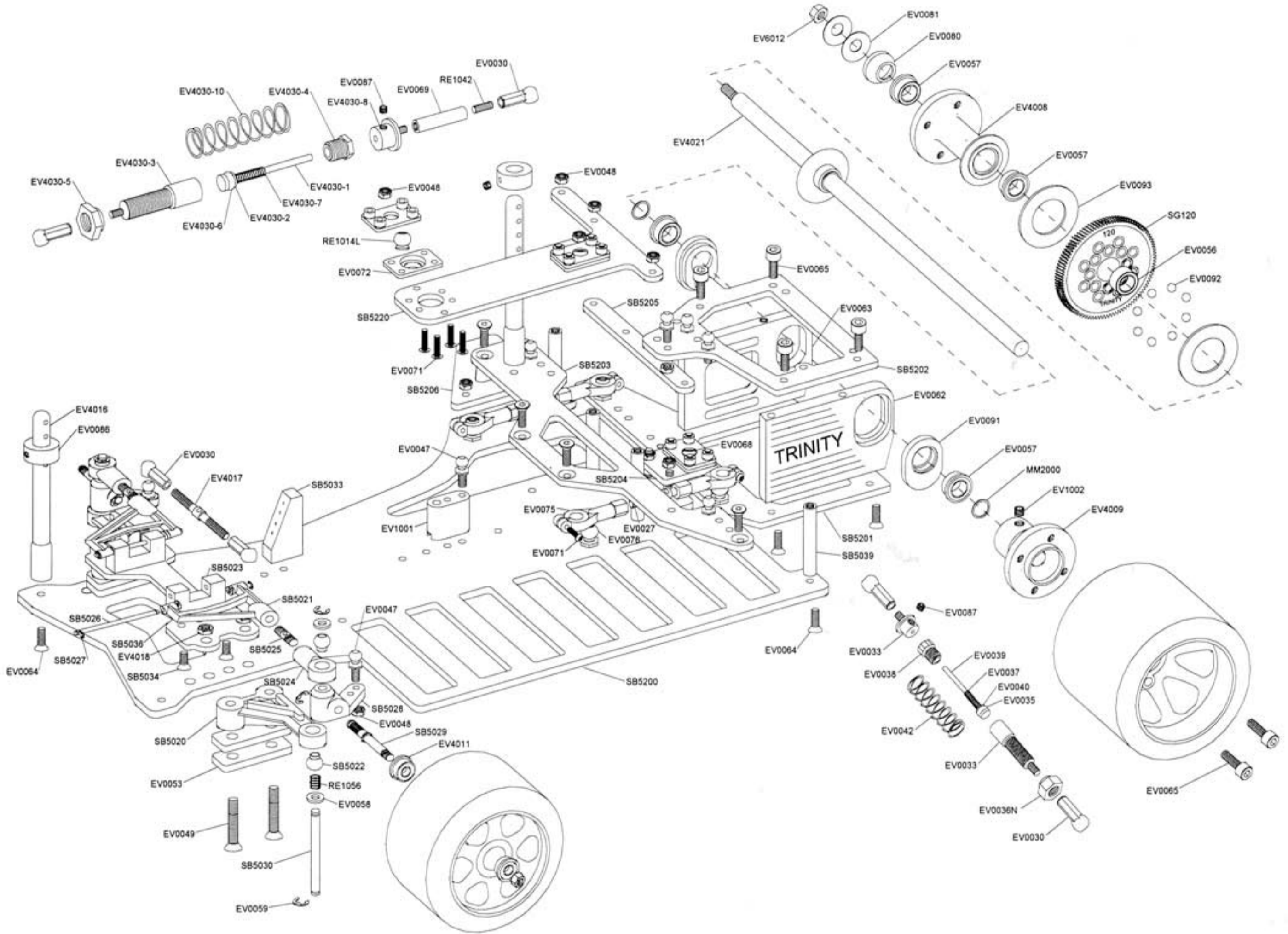


Switch Blade 10 Super Speedway

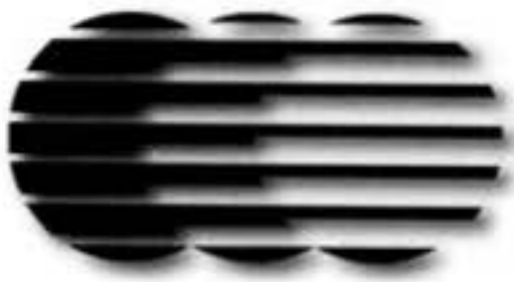
Switch Blade 10SS



TRINITY IFAAR World Champions

TRINITY PRODUCTS INC.





Switch Blade 10 Super Speedway

Switch Blade 10ss Speedway Parts List

All these parts are the direct replacement parts for your Switch Blade 10ss Speedway kit. All hop-up parts are listed in the complete car parts listing on page 38.

Part #	Item	Qty	Price
EV0027	1.125" x 4-40 Turnbuckle*	4	\$8.99
EV0030	Nylon Ball Cup	4	\$1.99
EV0032	Complete Micro Shock*	1	\$17.99
EV0033	Aluminum Micro Shock Body*	1	\$7.99
EV0034	Nylon Micro Shock Cylinder Nut*	2	\$3.49
EV0035	Silicone O-ring, Micro Shock*	4	\$0.99
EV0036N	Nylon Adjuster Nut, Micro Shock*	2	\$3.49
EV0037	Inner Pressure Spring*	4	\$2.99
EV0038	Aluminum Shock Shaft Cap*	2	\$8.99
EV0039	Micro Shock Shaft*	2	\$9.99
EV0040	Brass Micro Shock Shaft Washer*	4	\$1.49
EV0042	Micro Shock Spring 11 lb.*	2	\$2.00
EV0047	4-40 Ball Stud	4	\$3.99
EV0048	4-40 Mini Locknut	8	\$2.99
EV0049	8-32 x 7/8" Flat Head Screw	4	\$2.29
EV0053	Front Spacer Set	2	\$3.59
EV0056	1/4" x 3/8" Unflanged Bearing	1	\$7.50
EV0057	1/4" x 3/8" Flanged Bearing	2	\$14.00
EV0058	1/8" Steel Washers	4	\$0.99
EV0059	E Clips (0.125")	12	\$1.49
EV0062	Nylon Left Bulkhead	1	\$1.99
EV0063	Aluminum Right Bulkhead	1	\$10.99
EV0064	4-40 x 3/8" Steel Flat Head Screw	8	\$1.49
EV0065	4-40 x 3/8" Steel Cap Head Screw	8	\$1.49
EV0068	1/4" Aluminum Pivot Ball	2	\$2.99
EV0069	3/16" x .895 Aluminum Standoff	2	\$1.99
EV0071	2-56 Steel Button Head Screws	8	\$1.99
EV0072	Nylon Pivot Ball Socket Set	1	\$1.99
EV0073	1/8" Thick Aluminum Spacer*	2	\$0.99
EV0074	4-40 x 1/2" Steel Flat Head Screw	8	\$1.49
EV0075	Nylon Ball Link Socket*	4	\$2.49
EV0076	Aluminum Control Link Ball*	4	\$3.99
EV0080	Thrust Cone	1	\$1.99
EV0081	Belleville Washer	4	\$1.99
EV0082	Nylon Axle Shim Set	1set	\$2.69
EV0086	Nylon Body Post Collars	4	\$1.49
EV0087	4-40 x 1/8" Set Screws	8	\$1.29
EV0091	Ride Height Adjuster Set	1	\$2.69
EV0092	Diff Balls	12	\$2.99
EV0093	Diff Rings	2	\$1.69
EV0110	Silicone Diff Lube	1	\$2.50
EV0136	Extension Ball Studs Short*	4	\$5.99
EV0137	Extension Ball Studs Long	4	\$6.99
EV0139	Micro Shock Rebuild Kit*	1	\$6.99
EV1001	Ant./Shock Mount	1	\$1.29
EV4008	SS Aluminum Diff Hub	1	\$10.99
EV4009	SS Aluminum Left Hub	1	\$9.99
EV4011	1/8" x 5/16" Flanged Bearings	2	\$14.00
EV4016	3" Nylon Body Posts	4	\$3.99
EV4017	SS Aluminum Steering Turnbuckles	2	\$6.99
EV4018	8-32 Aluminum Nuts	4	\$1.49
EV4021	SS Solid Graphite Axle	1	\$22.99
EV4022	Large Volume Shock Rebuild Kit	1	\$3.59
EV4030	Large Volume Shock	1	\$25.99
EV4030-1	Large Volume Shock Shaft	1	\$7.99
EV4030-5	Large Voume Shock Nylon Adj. Nut	2	\$2.99
EV4030-8	Large Volume Shock Shaft End Cap	1	\$4.99
EV6012	6-32 Nylon Locknut	4	\$1.99
RC6100	Econo Body Clips	6	\$1.25
RE1039	Damper Tube ("T-bar Only" version)	1	\$9.99
RE1042	4-40 x 1/2" Set Screw	1	\$0.99
RE1056	0.022" Front Spring	2	\$1.99
SB5001	1/10 SS Front Suspension	1	\$39.99
SB5020	Lower Suspension Arms	1pr	\$3.50
SB5021	Upper Suspension Arms	1pr	\$3.00
SB5022	Upper/Lower Suspension Arm Ball	4	\$6.00
SB5023	Upper Arm Mounts (0 & 10 degree)	4	\$3.50
SB5024	Upper Arm Eyelet	2	\$1.50
SB5025	Upper Susp. Arm Turnbuckle	2	\$4.50
SB5026	Upper Arm Hinge Pins	1pr	\$2.00
SB5027	E Clips (0.093")	12	\$0.99
SB5028	Offset Steering Blocks	1pr	\$2.00
SB5029	Stub Axle	1pr	\$3.00
SB5030	Front Kingpins	2	\$3.00
SB5033	Servo Mount w/ screws	1pr	\$2.00
SB5034	4-40 x 1/4" Steel Flat Head Screws	8	\$0.99
SB5036	Graphite Front Suspension Brace	1	\$7.50
SB5038	Camber Gain Spacers	1set	\$1.99
SB5039	1.1" Standoff	1	\$1.29
SB5101	SB10SS Ball Bearing Set	1	\$58.99
SB5200	SB10SS Graphite Chassis	1	\$75.00
SB5201	SB10SS Graphite Bottom Plate	1	\$18.99
SB5202	SB10SS Graphite Top Plate	1	\$14.99
SB5203	SB10SS Graphite Top Shock Plate	1	\$15.99
SB5204	SB10SS Fiberglass Pivot Ball Plate*	1	\$3.99
SB5205	SB10SS Fiberglass T-bar Spacer	1	\$2.29
SB5206	SB10SS Graphite Nerf Wing	1	\$4.99
SB5220	SB10SS T-bar (0.074" Straight Cut)	1	\$7.99
SG120	Spur Gear (120 Tooth)	1	\$3.99

* Denotes items not included in the "T-bar Only" version.

DAVE CARPENTER'S NOTEBOOK:

tuning your street spec stock motor

Tuning a spec motor is not very complicated. The rules have been established to limit what you can do to a spec motor, making it easier to be competitive with less work and without having to buy several several types of brushes and springs. You must use the stock springs (part #4531) and the Street Spec Brush (part #SS2229)

Breaking in a Spec motor is very important when trying to get the most performance out of your motor. After installing the Spec brushes, and tweak the springs before installing them, increasing the tension on the brush, this is legal and will be your only tuning method on your spec motor. This will also help break in the brushes quicker.

Apply a few drops of "Break in Drops" part # 4469 and run the motor at a low voltage with a cooling fan (4 to 5 volts, a 4-cell pack works good for this.) Run the motor until the brushes are completely seated. Once this is done remove the brushes and use the Comm Pen (#4053) to clean the commutator and to brush the face of each brush and then spray the motor out with # 4443 Buggy Blast motor spray. (You will do this for normal maintenance) Re-install the brushes and put 2 to 3 drops of Formula '96 on each brush and run the motor again at a low voltage for a few minutes.

"Tweaking" the motor springs is the only method you have to "tune" your spec motor. More tension will increase the motors torque which you will need on smaller tracks. On larger tracks you will want less tension to increase RPM's.

Now put the motor in your car and go have fun!

