

1:10 Scale Electric 2WD Off Road Race Truck Manual & Catalog





2

:: Introduction

Thank you for purchasing this Team Associated product. This assembly manual contains instructions and tips for building and maintaining your new RC10 T4.2. Please take a moment to read through this manual to help familiarize yourself with these steps.

We are continually changing and improving our designs; therefore, actual parts may appear slightly different than in the illustrations. New parts will be noted on supplementary sheets located in the appropriate parts bags. Check each bag for these sheets before you start to build.

:: KIT Features

Features in the T4.2 RS RTR:

- Fully assembled 2WD truck based on the 8-time R.O.A.R. National Champion platform
- XP SC500-BL Brushless water resistant speed control with LiPo cutoff
- Powerful Reedy 3300kV brushless motor
- XP 2.4 GHz 2-channel radio system with digital metal gear servo
- Water-resistant enclosed receiver box
- Blue anodized aluminum V2 coil-over shock absorbers
- Heavy-duty sealed gear differential with adjustable slipper clutch
- Factory finished Interceptor 2.0 polycarbonate body
- High traction tires pre-mounted on white hex drive wheels
- Molded composite chassis and battery strap that fits NiMH or LiPo battery packs
- Rugged steel turnbuckles for adjustable camber and front toe-in
- Vertical ball ends for roll center adjustments, front & rear

:: Additional

Your new T4.2 RS RTR comes factory assembled including radio gear, motor, and ESC. However, there are some items you will need to complete your kit (refer to catalog for suggestions):

- AA-size batteries for transmitter (x8)
- 6 cell NiMH battery pack or 2 cell LiPo battery pack
- Battery charger (we recommend a peak detection charger)

Tools included:

- Allen wrenches #6950 (.050", 1/16", 3/32", 5/64")
- 1.5mm allen wrench Molded tools #6956
- Camber gauge #1719 Shock building tool #6429

:: Other Helpful Items

- Silicone Shock Fluid (Refer to catalog for complete listings)
- Body Scissors (AE Part # 1737)
- FT Hex Wrenches (AE Part # 1655)
- Soldering Iron

- Reamer / Hole Punch
 - Needle Nose Pliers
 - Calipers or a Precision Ruler
- Wire Cutters
- Hobby Knife
- Multi Tool (AE Part #7494)
- Green Slime shock lube (AE Part # 1105)

Associated Electrics, Inc. 26021 Commercentre Dr. Lake Forest, CA 92630



Customer Service Tel: 949.544.7500 Fax: 949.544.7501

:: Table of Contents

1......Cover

18 - 19...... Wheels, Tires and Body Install

2.....Introduction

19.....Servo Chart

15 - 18......Electronics Build

4 - 5.....Steering Build

3.....Table of Contents

20 - 21...... Tuning Tips

5 - 7..... Front Suspension Build

22-30.....Catalog

7 - 9..... Transmission Build

31..... Setup Sheet "Kit Setup"

10 - 11.....Rear End Build

32..... 1:1 Hardware "Fold Out"

12.....Rear Hub Build

33.....Setup Sheet "Blank"

13 - 14.....Shocks Build

34.....Back Cover

:: Notes



This symbols indicates a special note or instruction in the manual.

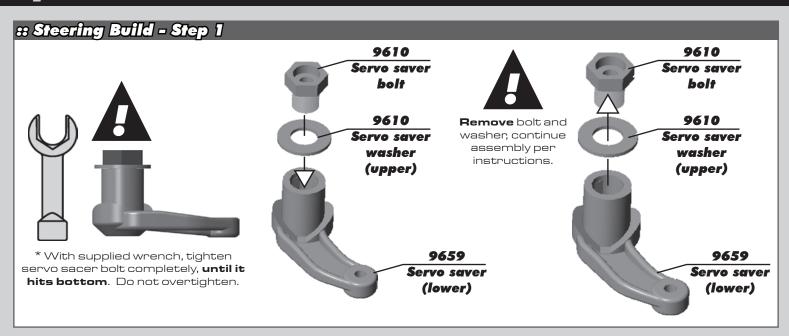


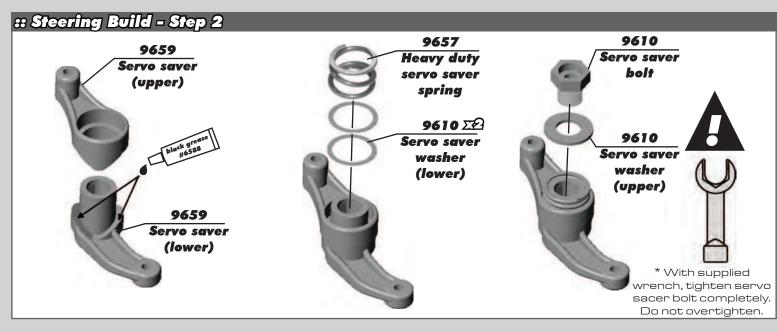
There is a 1:1 hardware foldout page in the back of the manual. To check the size of a part, line up your hardare with the correct drawing until you find the exact size. Each part in the foldout has a number assigned to it for ordering replacement parts.

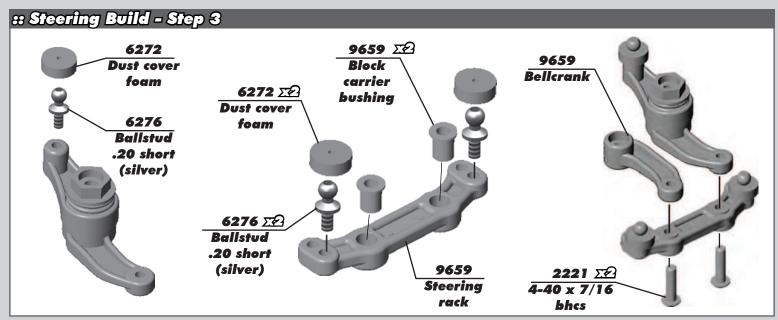
Associated Electrics, Inc. 26021 Commercentre Dr. Lake Forest, CA 92630

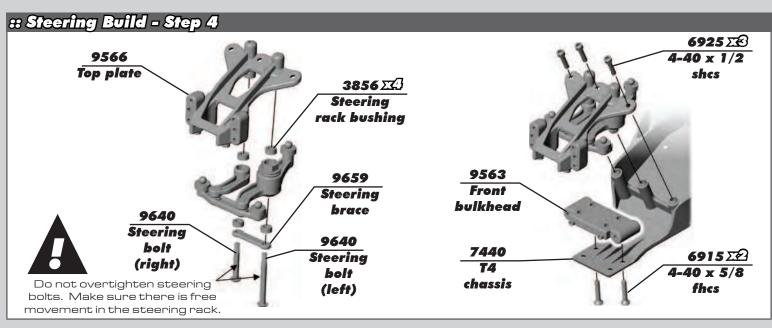


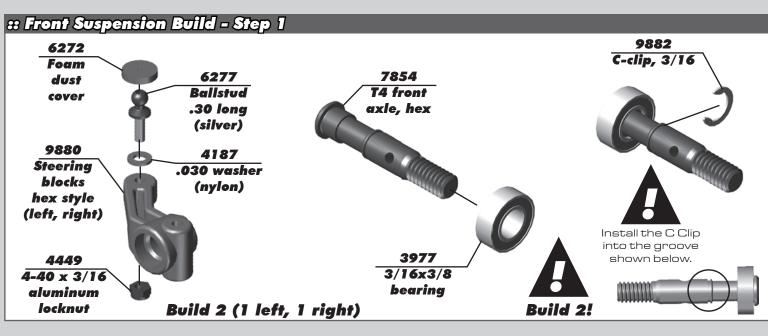
Customer Service Tel: 949.544.7500 Fax: 949.544.7501

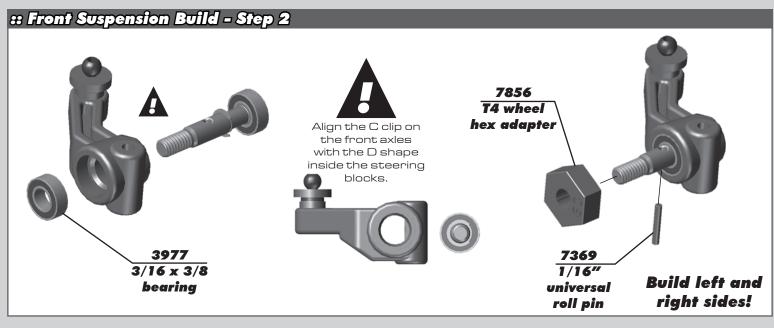


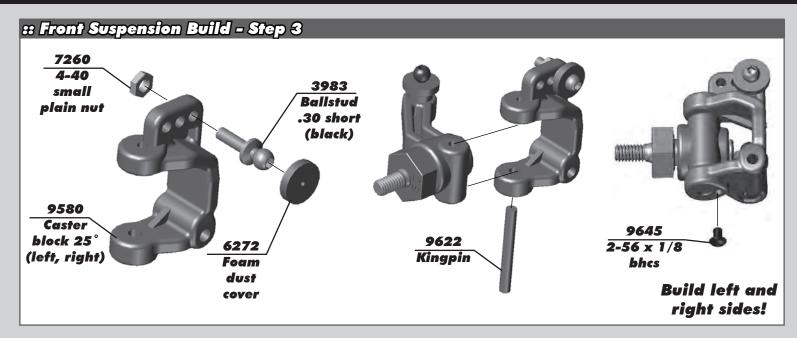


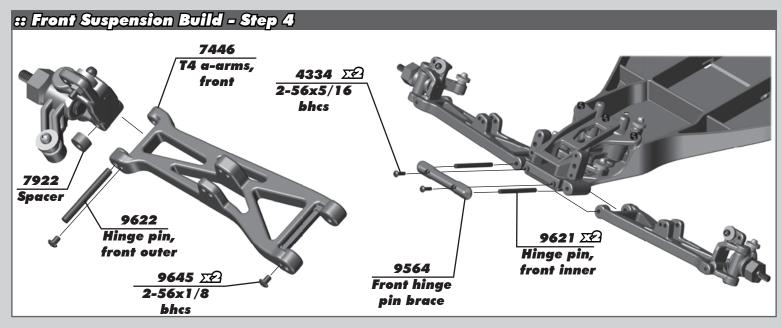


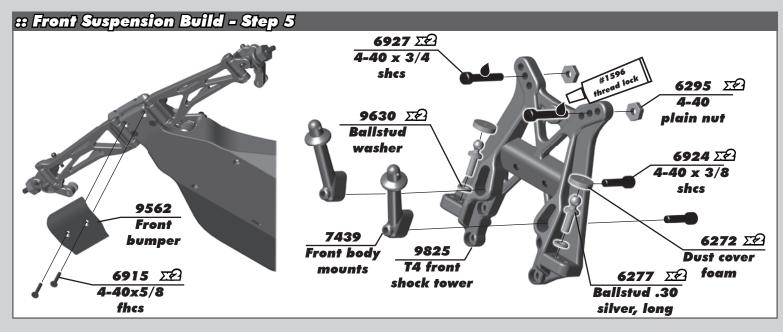


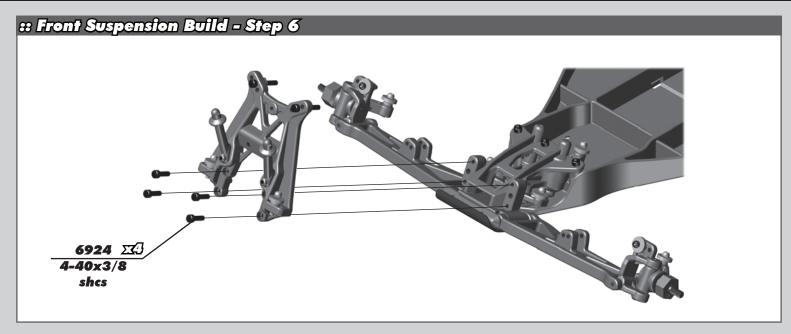


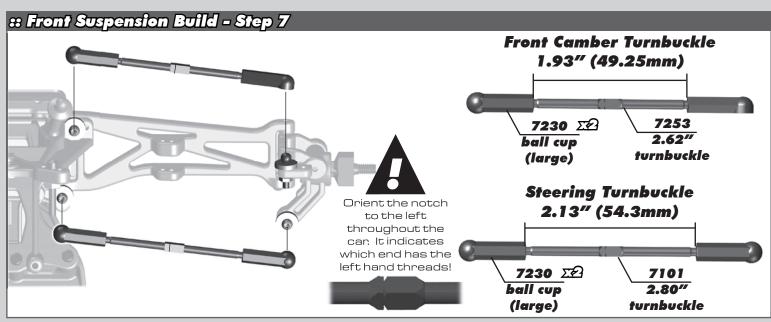


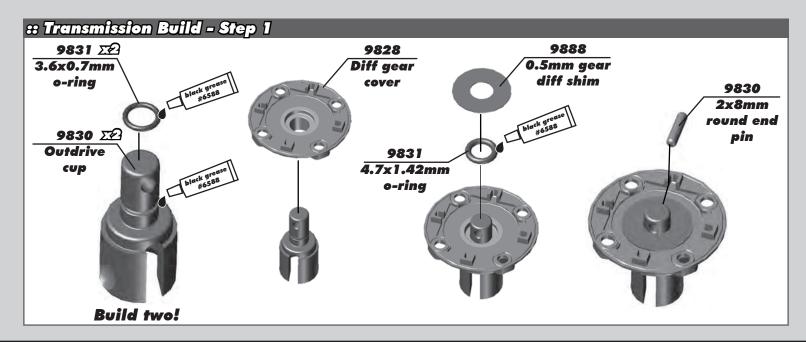


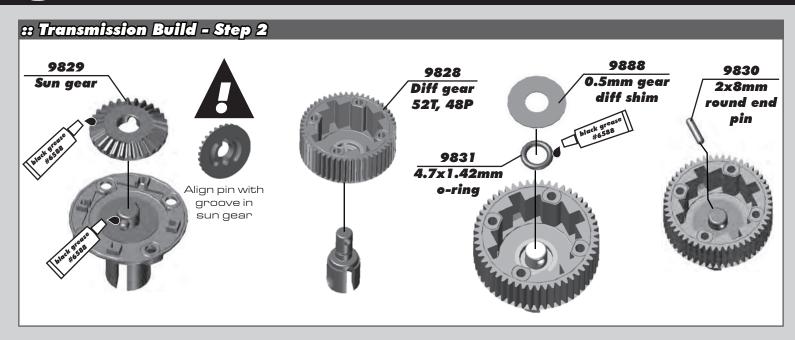


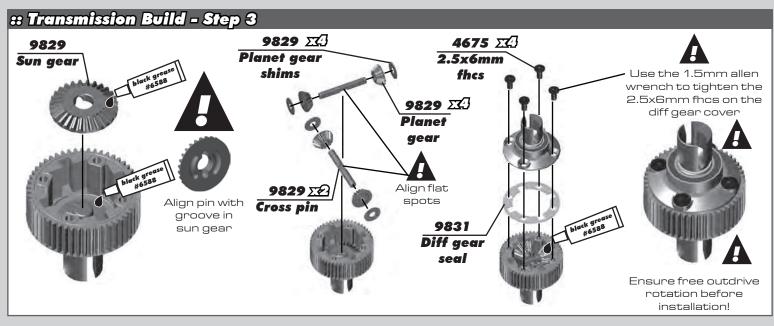


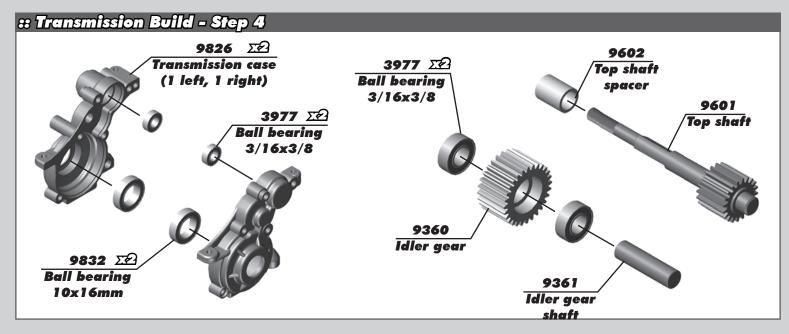


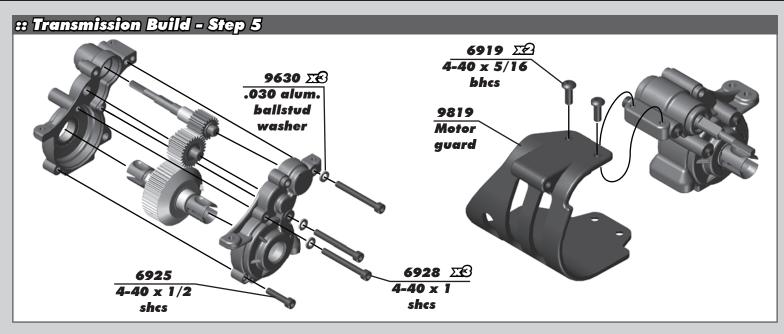


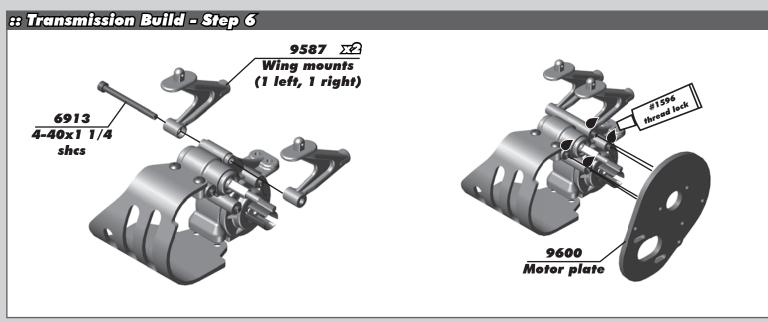


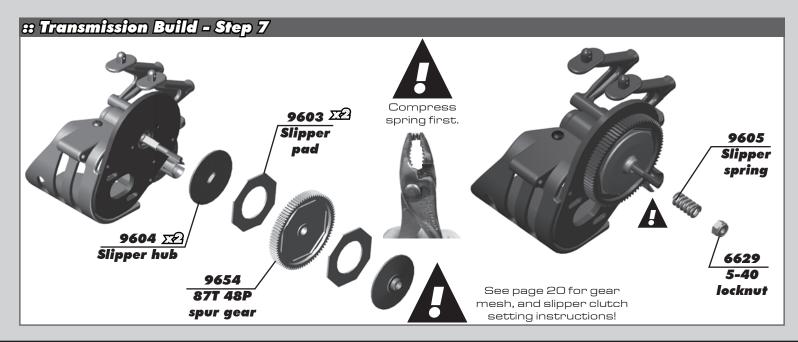


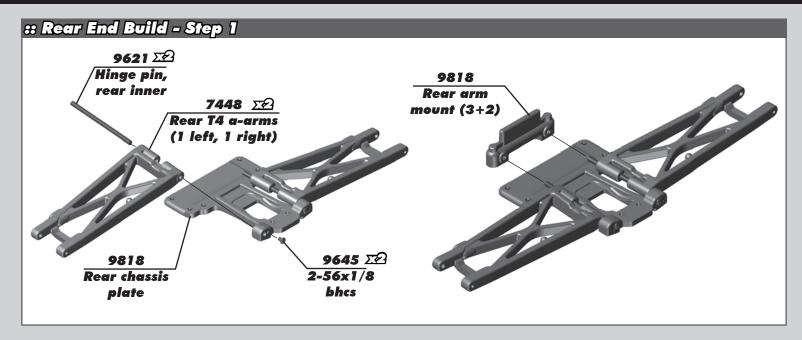


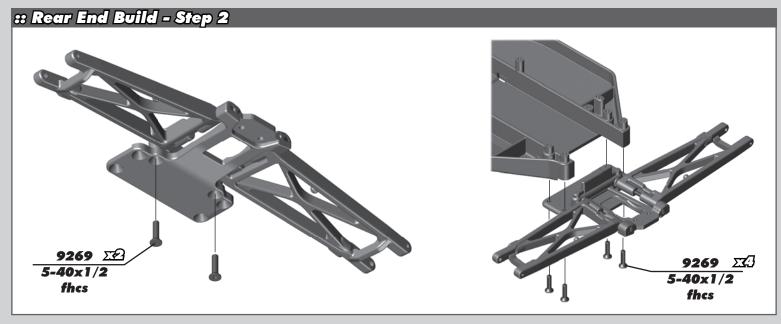


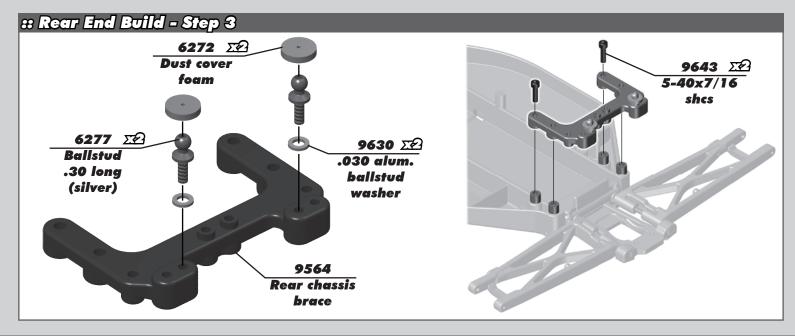


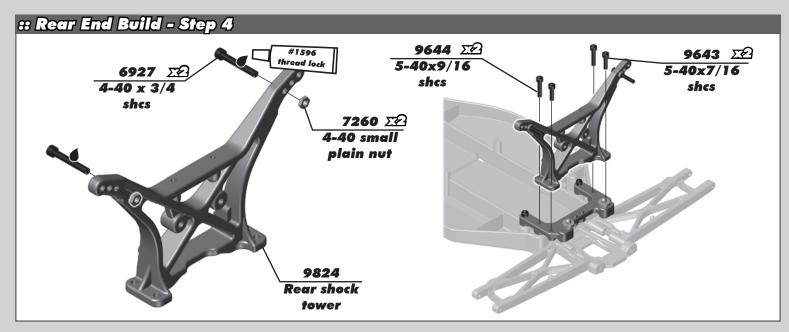


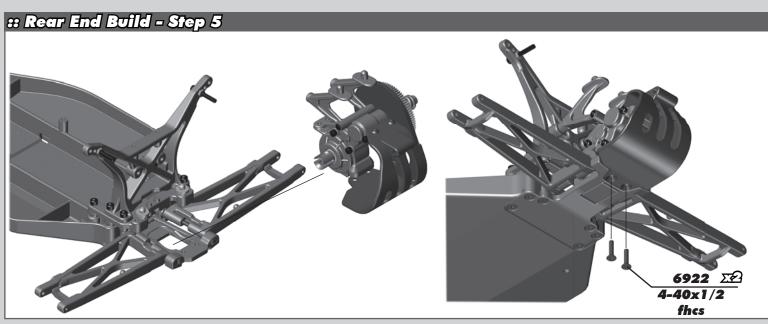


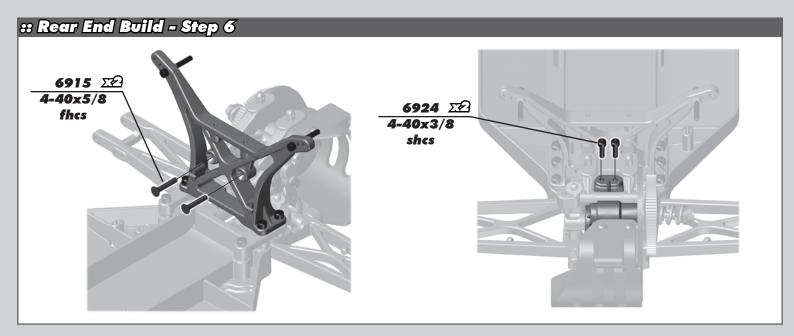


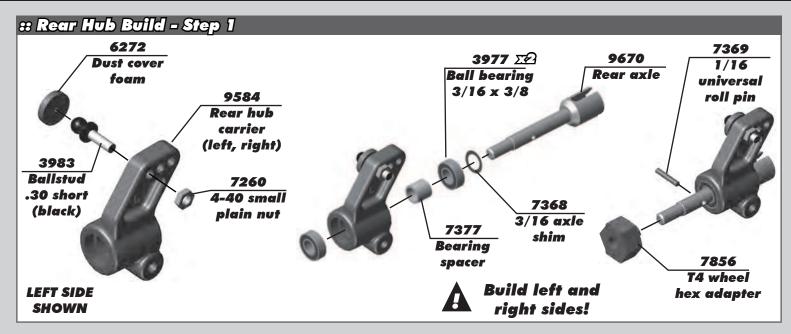


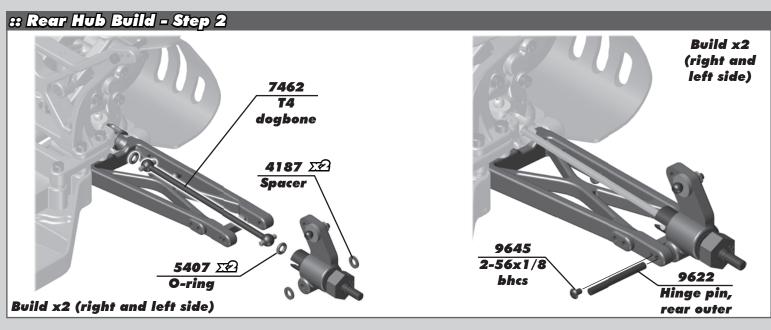


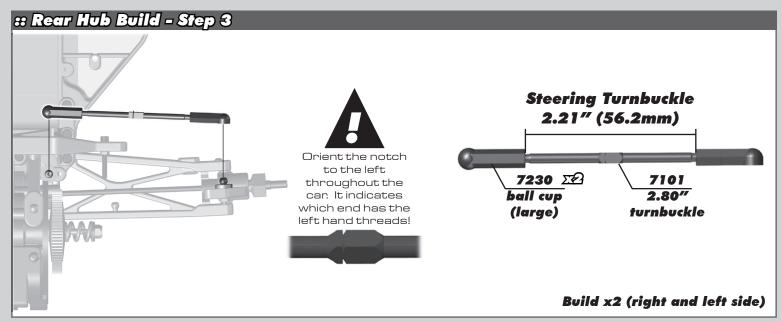


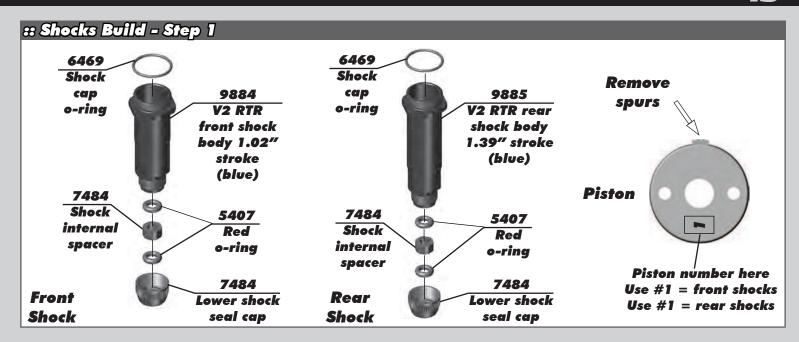




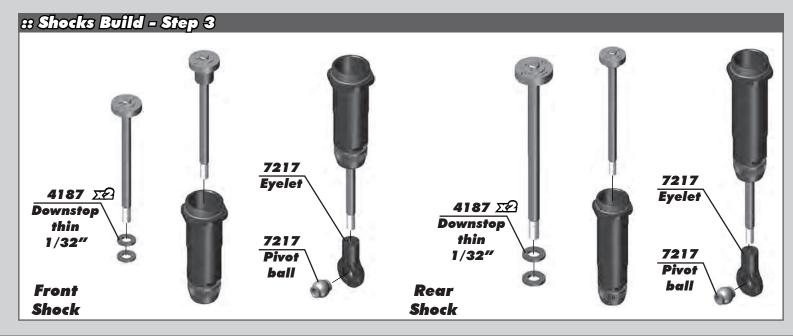


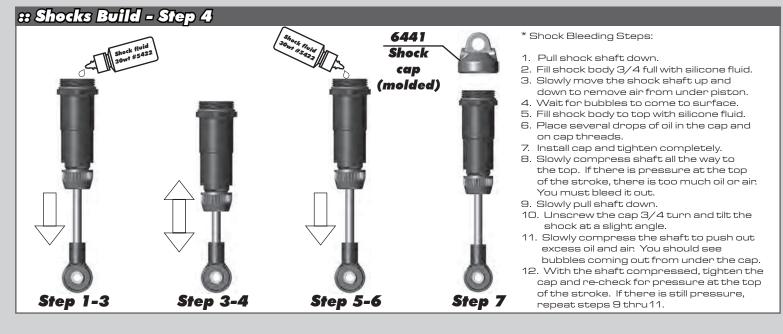


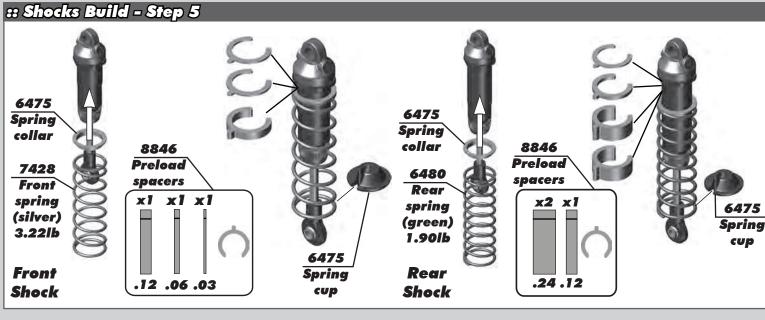


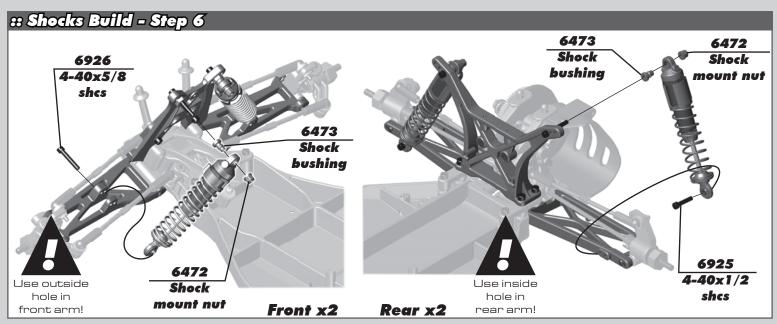


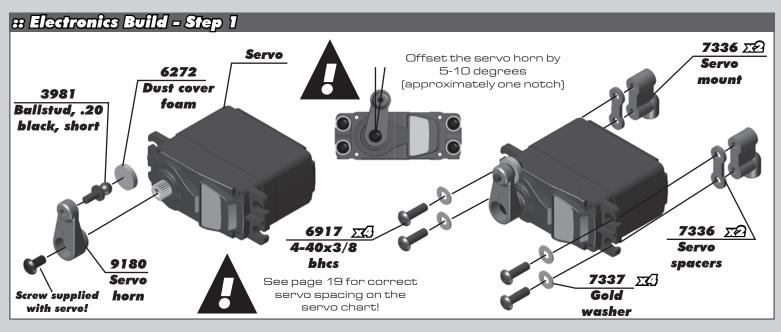


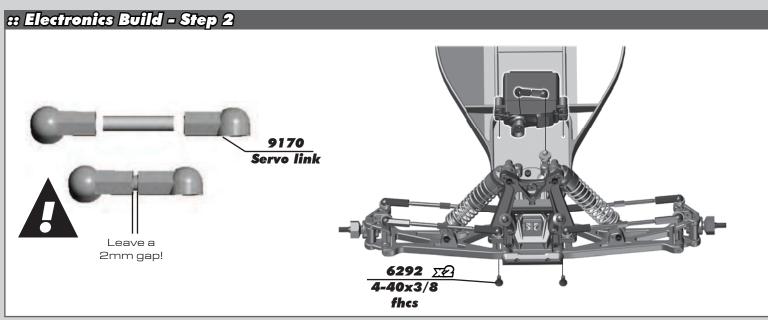


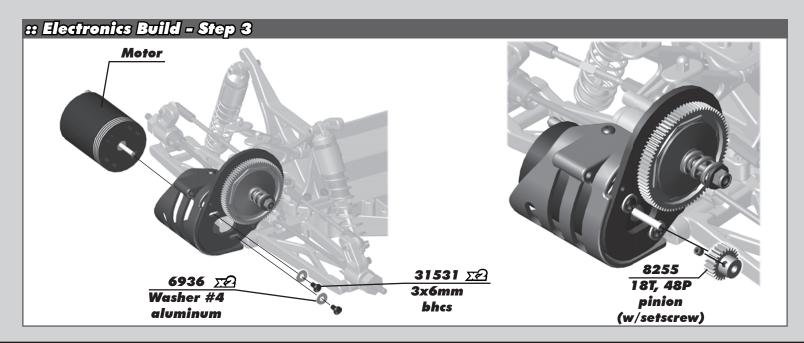


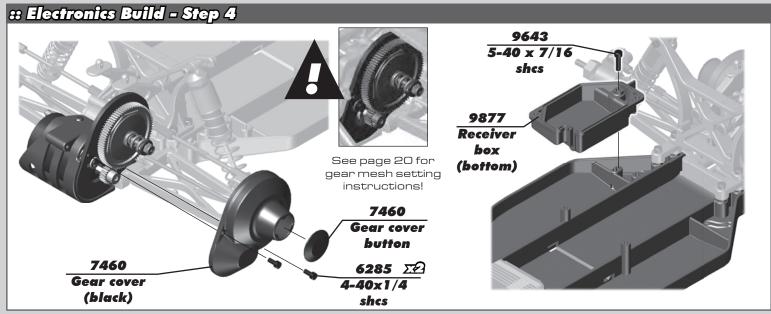




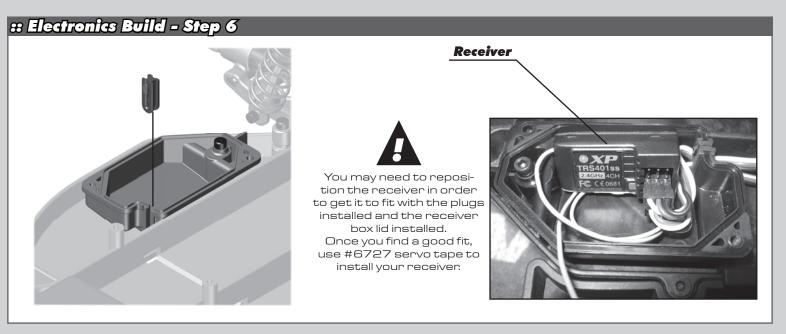


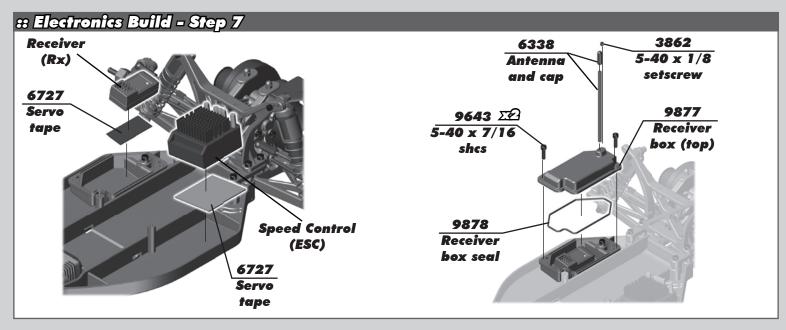


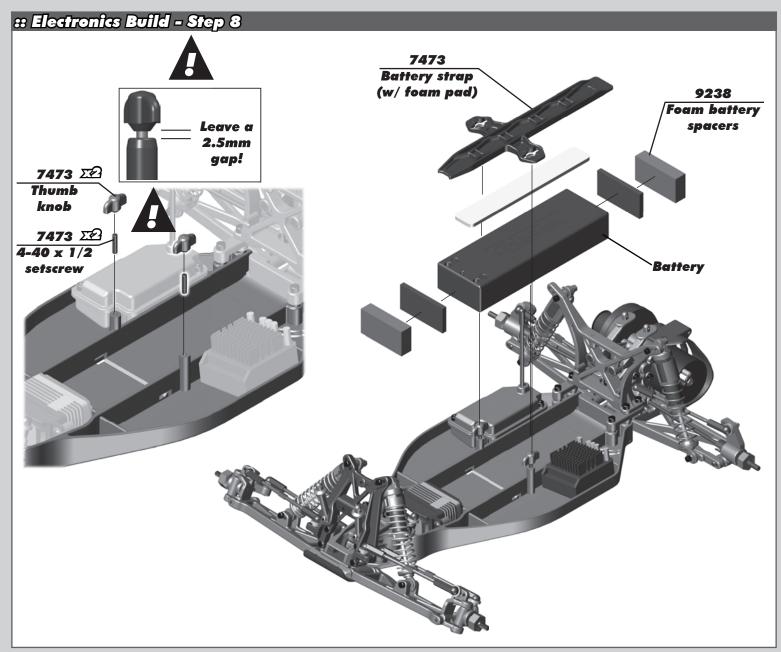












Electronics Build - Step 9

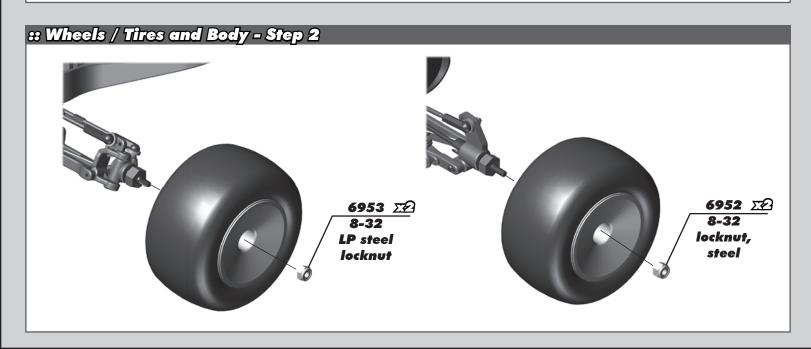
Locked

Unlocked

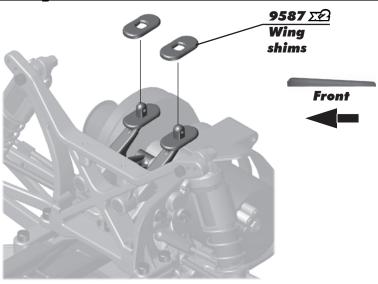
To remove your battery pack from the vehicle, twist the thumb knobs to the unlocked position, remove the battery strap, and then remove the battery. When you install the battery, make sure the thumb knobs are locked before operation.

You may need to adjust the height of the thumb knobs and/or the set screws that the thumb knobs are attached to for your specific battery pack type.

:: Wheels / Tires and Body - Step 1 7852 X Truck wheel Carefully apply ca hex, white glue to the tire bead. Do one side at a 7491 time, allow it to dry T4.2 Rear before gluing the **Pre Mounted** other side! Wheels/Tires 7490 T4.2 Front **Pre Mounted** Wheels/Tires



:: Wheels / Tires and Body - Step 3



:: Wheels / Tires and Body - Step 4



Painting Tips:

If you purchased a clear polycarbonate body, you will need to prep the body before you can paint it. Wash the inside thoroughly with warm water and liquid detergent. Dry the body using a clean, soft, lint-free cloth. Use the supplied window masks to cover the windows from the INSIDE of the body (RC cars get painted from the inside). Using high quality masking tape, apply tape to the inside of the body to create a design. Spray (either rattle can or airbrush) the paint to the inside of the body (prefferably dark colors first, lighter colors last).

NOTE: use ONLY paint that is recommended for use with (polycarbonate) plastics. If you don't, you can destroy the plastic body!!!!).

After painting, cut the body along the trim lines. Make sure to drill or use a body reamer to make the holes for the body mounts and antenna!

:: Servo Chart

Body

clips

Steering	g Servo Chart	# 9180 servo arm
Associated	XP-1015, XP-1313	F
Airtronics	94102	A
Airtronics	94257, 94258, 94357, 94358, 94452, 94453, 94755	A
Hitec	HS-5625MG, HS-5645MG, HS645MG	н
Hitec	HS-965, HS-985MG, HS-5965, HS-5985MG	н
JR	Z4750, Z2750	J
JR	Z250, Z550	J
Futaba	\$9204, \$9250, \$9450	F
Futaba	\$9404	F
КО	PS-401, PS-2001, PS-2004, PS-2015, PS-2173, PS-2174, PS-2123, PS-2144	,

^{*} Not all servo's are listed

 $^{^{\}star}$ Make sure servo linkage clears the servo through full travel in both directions. Use #7336 servo spacers to adjust the servos position (to make the steering link as straight as possible)

:: Tuning Tips

Tips for Beginners:

Before making any changes to the standard setup, make sure you can get around the track without crashing. Changes to your vehicle will not be beneficial if you can't stay on the track. Your goal is consistent laps.

Once you can get around the track consistently, start tuning your vehicle. Make only ONE adjustment at a time, testing it before making another change. If the result of your adjustment is a faster lap, mark the change on the included setup sheet (make adddtional copies of the sheet before writing on it). If your adjustment results in a slower lap, revert back to the previous setup and try another change.

When you are satisfied with your vehicle, fill in the setup sheet thoroughly and file it away. Use this as a guide for future track days or conditions.

Peridicaly check all moving suspension parts. Suspension components must be kept clean and move freely without binding to prevent poor and/or inconsistent handling.

Motor Gearing:

Proper motor gearing will result in maximum performance and run time while reducing the chance of overheating and premature motor failure. The gear ratio chart lists recommended starting gear ratios for the most widely used motor types. Gear ratios will vary depending upon motor brand, wind, and electronic speed control. Consult your motor and electronic speed control manufacturers for more information. Team Associated is not responsible for motor damage due to improper gearing.

* These gearings are for use with advanced timing speed control settings!

T4.2 Gear Ratio Chart (Internal Gear Ratio 2.60:1)				
Motor	Pinion	Spur	FDR	
27T Reedy Stock	20	84	10.92:1	
19T Reedy Super Stock	19	84	11.49:1	
17.5 Reedy Sonic Brushless *	21	84	10.40:1	
17.5 Reedy Sonic Brushless	28	75	6.941	
13.5 Reedy Sonic Brushless *	19	84	11.49:1	
13.5 Reedy Sonic Brushless	25	78	8.111	
10.5 Reedy Sonic Brushless	21	84	10.40:1	
9.5 Reedy Sonic Brushless	20	84	10.921	
8.5 Reedy Sonic Brushless	20	84	10.921	
7.5 Reedy Sonic Brushless	19	84	11.49:1	
6.5 Reedy Sonic Brushless	19	84	11.49:1	
3300kV Brushless	19	84	11.49:1	
3900kV Brushless	19	84	11.49:1	
4900kV Brushless	18	84	12.13:1	
6100kV Brushless	17	84	12.85:1	



Set The Gear Mesh:

You should be able to rock the spur gear back and forth in the teeth of the pinion gear without making the pinion gear move. If the spur gear mesh is tight, then loosen the #31532 screws and move the motor away, then try again. A gear mesh that is too tight or too loose will reduce power and damage the gear teeth.

Motor Maintenance:

Brushed motors require frequent maintenance to keep performance levels at their maximum. Between runs and after letting the motor cool completely, inspect the brushes to ensure that they are moving freely in their holders. Remove the springs and slide the brushes in and out of their holders checking for any resistance or rough spots. If found, remove the brush and carefully wipe it clean. Removing buildup will allow the brush to slide freely and create maximum contact with the commutator resulting in maximum power output.

After every 3-5 runs, remove the brushes from their holders and inspect the tips for wear or burning. If there is noticeable wear (less than 75% of the brush remaining), it is best to cut the commutator and replace the brushes with a new pair. If the tips become a burned blue color, the lubricant in the brush has been burned away and new brushes should be installed.

Occasionally, the motor should be cleaned with a soft brush to prevent dirt build up around the brush hood area and ball bearings. At this time, it is a good idea to add one drop of bushing / bearing oil to each bushing or ball bearing.

If using a brushless motor, please refer to the motor manufacturer's guidelines for proper maintenance.

Slipper Clutch:

The assembly instructions give you a base setting for your clutch. Turn the nut on the shaft so that the end of the top shaft is even with the outside of the nut. At the track, tighten or loosen the nut in 1/8 turn increments until you hear a faint slipping sound for 1-2 feet on takeoffs. Another popular way to set the clutch is to hold both rear tires firmly in place and apply short bursts of throttle. If the clutch is properly set, the front tires should lift slightly up off the surface.

:: Tuning Tips (cont.)

Front Camber Links:

Changing the length of the camber link is considered a bigger step than adjusting the ball end height on the tower. Shortening the camber link (or lowering the ball end) will give the front end less roll and quicken steering response. Lengthening the camber link (or raising the ball end) will give the front more roll and slower steering response. Longer camber links are typically used on high grip tracks and shorter links tend to work better on medium-grip loose tracks.





*Raise or lower the ball end by adding or subtracting washers here

Front Camber:

Camber describes the angle at which the tire and wheel rides when looked at from the front. Negative camber means that the tire leans inward at the top. A good starting camber setting is -1°. Use the included #1719 camber gauge to set your camber. Positive camber, where the top of the tire is leaning out, is not recommended.





*Testing camber with camber gauge

Caster:

Caster describes the angle of the kingpin as it leans toward the rear of the vehicle. Positive caster means the kingpin leans rearward at the top. The supplied 30° caster blocks (#7922) are recommended in most cases. For less corner entry steering and more exit steering, try the optional 25° blocks (#7919).

Rear Camber Link:

Changing the length of the camber link is considered a bigger step than adjusting the ball end height on the rear chassis brace. Shortening the camber link (or lowering the ball end) will give the rear end less roll and the car will tend to accelerate or "square up" better. Lengthening the camber link (or raising the ball end) will give the rear more roll and more cornering grip. Longer camber links are typically used on high grip tracks, while shorter links tend to work better on medium grip loose tracks. The kit setting is the best compromise of cornering grip and acceleration.





*Raise or lower the ball end by adding or subtracting washers here

Rear Camber:

Camber describes the angle at which the tire and wheel rides when looked at from the back. Negative camber means that the tire leans inward at the top. A good starting camber setting is -1°. Use the included #1719 camber gauge to set your camber. Adding a small amount of positive camber, where the top of the tire is leaning out, will tend to improve straight-line acceleration on loose tracks.

Ride Height:

Ride height is the distance from the ground to the bottom of the chassis. The standard front ride height setting is with the inner and outer hinge pins of the front arms level on the same imaginary horizontal line, or 30mm as measured from the bottom of the chassis directly behind the front bumper.

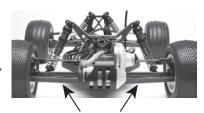
The rear ride height setting you should use most often is with the outdrive, driveshaft, and axles all on the same imaginary horizontal line (reffered to as "bones level") or 28mm.

Check the ride height by lifting up the entire car about 8-12 inches off the bench and drop it. After the suspension "settles" into place, measure ride height (Ride Height Gauge #1449). Raise or lower the shock collars as necessary.





*Front arms
inner and outer
hinge pins should
be in a imaginary
horizontal line
when ride height
is set.





*Dog bones should be in a straight line when ride height is set at "bones level"

Wheelbase Adjustment:

You have three options for rear hub spacing, Forward, Middle, & Back. The kit setting provides the most rear traction, and will be used most often. For improved handling in bumps or rhythm sections, try moving the hubs to the Middle or Back position. This can also make the car handle better in 180° turns.



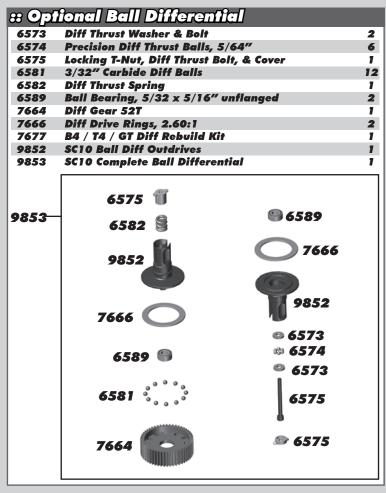
Spacers to the rear will place hubs forward, shortening the wheelbase

Anti-Roll Bars:

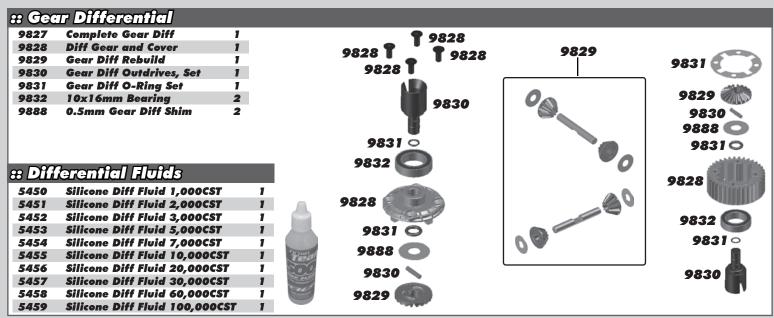
The optional #9635 rear anti-roll bar kit (also called the "swaybar") allows you to add roll resistance to the rear end with minimal effect on handling over bumps and jumps. It is an especially helpful tuning item on high-grip tracks (try the gold bar). The silver and black anti-roll bars are typically used on medium-grip loose tracks.

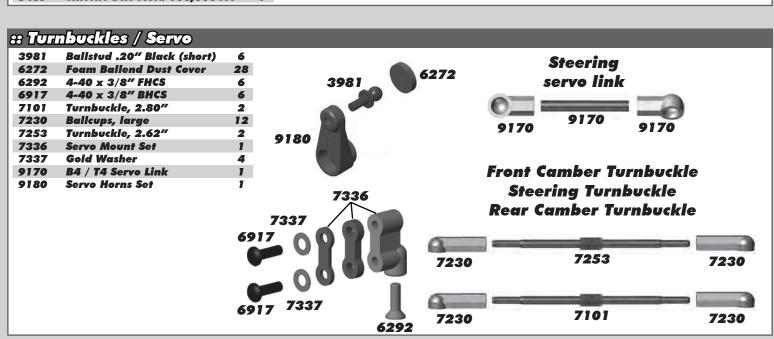
e: Sho	cks		
5407	Red O-Rings	8	
6299	1/8" E-Clips	12	
6441	Shock Cap, Molded	4	
6458	Shock Shaft, 1.32" stroke	1	
6459	Shock Shaft, 1.02" stroke	7	
6465	Shock Pistons, 4 each	1	
6466	Shock Pown Stops, Set	7	
6469	Black Shock Cap O-Ring	4	
6473	Shock Bushings	4	
6475	Preload Spacers 5 thicknesses.	1	
0475	Collars & Cups, 4 each	•	
6925	4-40 x 1/2" SHCS	6	6299
6926	4-40 x 5/8" SHCS	6	6465
7217	Shock Rod Ends / Plastic Pivot Balls	2	
7484	V2 1/10 Shocks Rebuild Kit	1	6299 😂
8846	Preload Spacers, 4 each	7	3
9884	V2 RTR Front Shock Bodies 1.02"	Pr.	
9885	V2 RTR Rear Shock Bodies 1.39"	Pr.	- 11
	A ROLL SHOUL BOARD 1105		6459 (F)
64	41 5407 🗇		
	7484		5458 (R)
64	69 5407 9		6466
	7484		6475
9884 9885 (RTR	(R) 8846	(F)	7217
# Spri	ings		
1580	Factory Team Truck Front Spring Kit.	pr e	of 1
	green, silver, blue, gold, red front spri		
1582	Factory Team Truck Rear Spring Kit. I	_	f 1
	green, silver, blue, gold, red rear spri		
7425	Front Truck Spring Gold 3.70 lb		Pr.
7426	Front Truck Spring Black 2.765 lb		Pr.
7427	Front Truck Spring Green 2.99 lb		Pr.
7428	Front Truck Spring Silver 3.225 lb (Kit)	Pr.
7429	Front Truck Spring Blue 3.45 lb	•	Pr.
7430	Front Truck Spring Red 3.90 lb		Pr.
6478	Rear Spring Silver 2.10 lb		Pr.
6480	Rear Spring Green 1.90 lb (Kit)		Pr.
6481	Rear Spring Black 1.74 lb		Pr.
6482	Rear Spring Gray 2.33 lb		Pr.
7434	Rear Spring Blue 2.55 lb		Pr.
7435	Rear Spring Gold 2.75 lb		Pr.
7436	Rear Spring Red 2.95 lb		Pr.

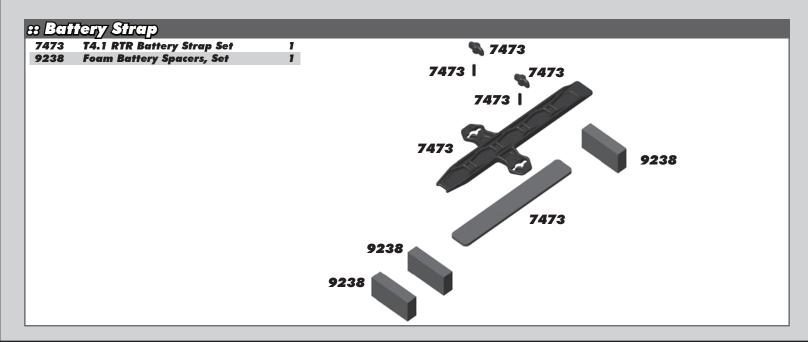
ee She	ck Fluid		
5420	10 Weight Silicone Shock Fluid	2oz.	-
5421	20 Weight Silicone Shock Fluid	2oz.	
5422	30 Weight Silicone Shock Fluid	2oz.	
5423	40 Weight Silicone Shock Fluid	2oz.	
5424	22.5 Weight Silicone Shock Fluid	2oz.	
5425	80 Weight Silicone Shock Fluid	2oz.	
5426	27.5 Weight Silicone Shock Fluid	2oz.	
5427	15 Weight Silicone Shock Fluid	2oz.	
5428	25 Weight Silicone Shock Fluid	2oz.	MCTORY
5429	35 Weight Silicone Shock Fluid	2oz.	Tean
5430	45 Weight Silicone Shock Fluid	2oz.	Superference Streets
5431	55 Weight Silicone Shock Fluid	2oz.	SHOCK FLUI
5432	32.5 Weight Silicone Shock Fluid	2oz.	
5433	37.5 Weight Silicone Shock Fluid	2oz.	Z 4_~.
5434	42.5 Weight Silicone Shock Fluid	2oz.	
5435	50 Weight Silicone Shock Fluid	2oz.	425 cSt
5436	60 Weight Silicone Shock Fluid	2oz.	#5429 TAN ASSOCIATED Lake Forest, CA, SINCE II
5437	70 Weight Silicone Shock Fluid	2oz.	INNUETO.com = severe.teamissaciotelist
5438	47.5 Weight Silicone Shock Fluid	2oz.	(48323)1141

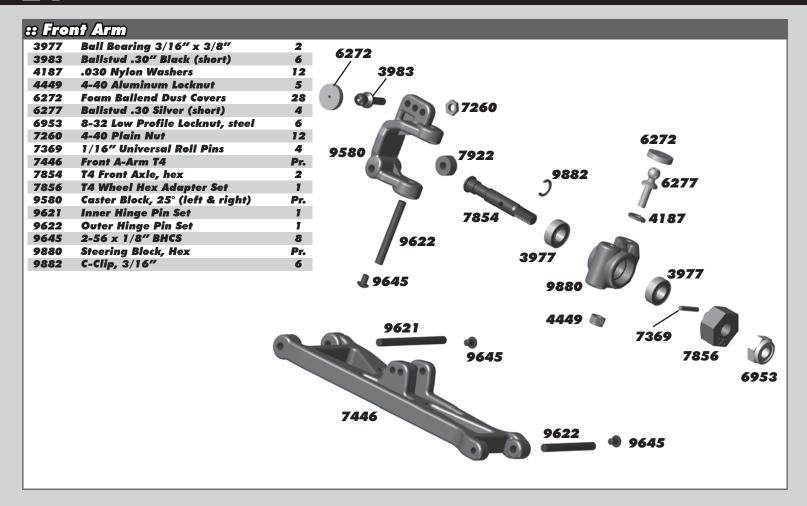


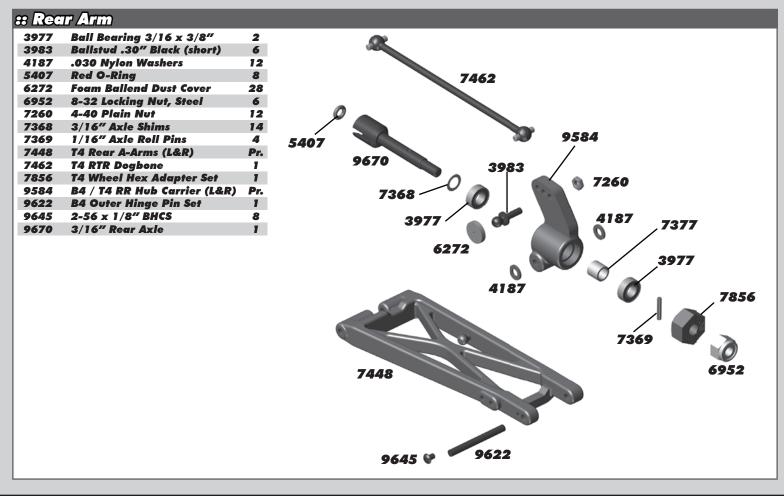
#Sli	pper Clutch / Pi	าส	ons				
6285	_		8253	16T 48P Pinion Gear	1		
6629	5-40 Locknuts	6	8254	17T 48P Pinion Gear	7		
7460	Molded B4/T4 Gear	1	8255	18T 48P Pinion Gear	7		
	Cover, black (Kit)	_		(Kit)	-		
7461	Molded B4/T4 Gear	1	8256	19T 48P Pinion Gear	1		
	Cover, clear		8257	20T 48P Pinion Gear	1		
9603	B4/T4 Slipper Pad	2	8258	21T 48P Pinion Gear	7		
9604	Slipper Plate	1	8259	22T 48P Pinion Gear	1		
9605	Slipper Spring	1	8260	23T 48P Pinion Gear	7		
9650	75T 48P Spur Gear	1	8261	24T 48P Pinion Gear	7		
9651	81T 48P Spur Gear	1	8263	26T 48P Pinion Gear	1		
9652	78T 48P Spur Gear	1	8264	27T 48P Pinion Gear	1		
9653	84T 48P Spur Gear	1	8265	28T 48P Pinion Gear	7		
9654	87T 48P Spur Gear	1	8266	29T 48P Pinion Gear	1		
	(Kit)		8267	30T 48P Pinion Gear	1		
			8268	31 T 48P Pinion Gear	1		
			8269	32T 48P Pinion Gear	7		
			8270	33T 48P Pinion Gear	1		
	0606		8271	34T 48P Pinion Gear	1		
9604	9603 8272 35T 48P Pinion Gear 1 9604 9605						
	9654 (87T)		000	7460			
	9604	1		4			
	700 -	_	/				
	7460						
6629							
				6285			







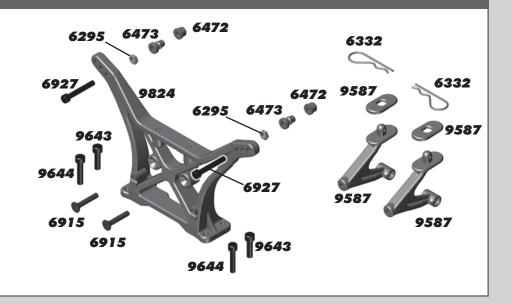




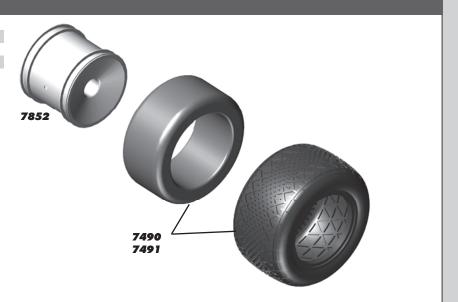


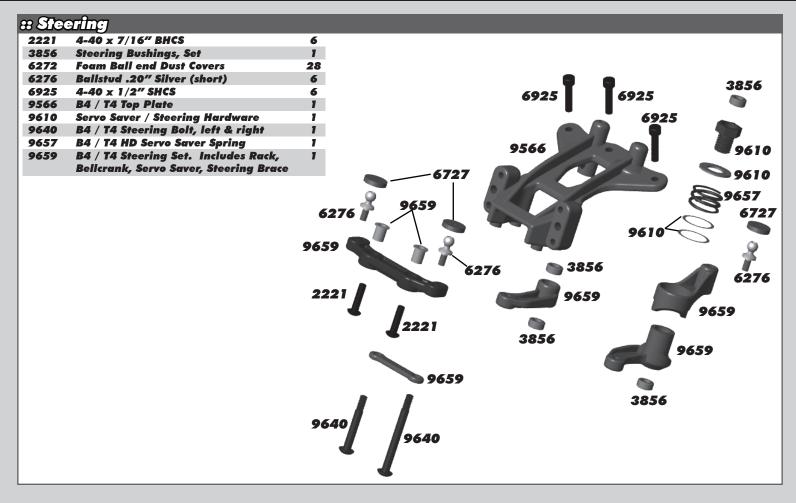


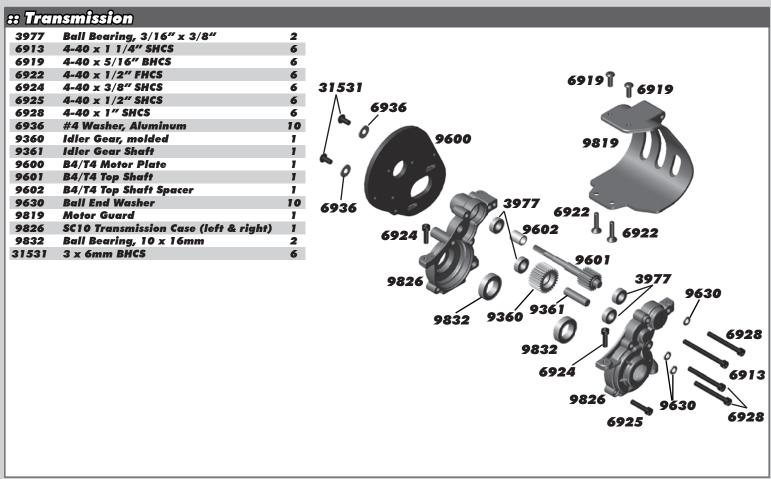
# Rec	ır Shock Tower	
6332	Body Clips	6
6472	4-40/5-40 Plastic Nut	4
6473	Shock Bushing	4
6915	4-40 x 5/8" FHCS	6
6927	4-40 x 3/4" SHCS	6
7413	4-40 x 3/4 BHCS	6
9587	B4 / T4 Wing Mount / Shim Set	1
9643	5-40 x 7/16" SHCS	6
9644	5-40 x 9/16" SHCS	6
9824	T4 Rear Shock Tower	1

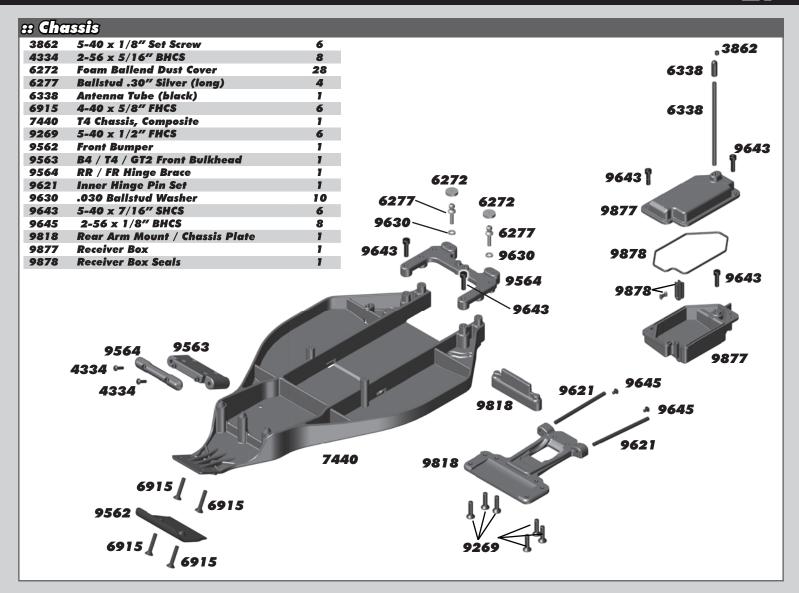


ı		eels	
ı	7490	T4.2 Front Wheel/Tire Pre Mounted (white)	2
ı	7491	T4.2 Rear Wheel/Tire Pre Mounted (white)	2
ı	7852	Truck Wheel, hex, white - Kit	2
ı	7853	Truck Wheel, hex, yellow	2









ss Luk	es & Adhesives / Misc	Ь	
1105	FT Green Slime Shock Lube	1	
1596	FT Locking Adhesive	7	
1597	FT Tire Adhesive, medium	7	-
6588	Black Grease - 4cc	7	
6591	S.Diff Lube - 4cc	7	142000
6636	Silicone Grease - 4cc	7	The same of the sa
6727	Servo Tape	2	

7469	T4 Painted Body, flames, with blue background	1
7470	T4 Painted Body, flames, with red background	1
7471	T4.1 RTR body, blue	1
7472	T4.1 RTR body, green	1
7492	T4.2 RTR Body, blue	1
7493	T4.2 RTR Body, red	1
7855	T4.2 Decal Sheet	1

82	Electronics	
29107	S1903 Metal Gear Set	1
29125	S1903MG Servo	1
29126	S2008MG Servo	1
29127	XP DS2008/S2008 Metal Gear Set	1
29133	XP DS1903 Servo	1
29134	XP DS1903MG Servo	1
29135	XP DS2008MG Servo	1
29138	XP SC500 Brushless ESC	1
29139	XP SC900-BL Brushless ESC	1
29142	XP ESC Fan Option	1
29143	XP SC700-BL Brushless ESC	1
29144	XP SC1200 Brushless ESC	7
29145	XP SC1300 Brushless ESC	1
29166	XP DS1313 Digital Servo	1
29167	XP DS1015 Digital Servo	1
29168	XP DS1510MG Digital Servo	7
29209	Gear Set, DS1313	7
29210	Gear Set, DS1015	7
29211	Servo Case , DS1313 / DS1015	7
29212	Accessory Pack, DS1313 / DS1015	7
29214	TRS 403-SSi Receiver	1
29215	XP2G 2.4GHz Radio System	7
29216	XP3G 2.4GHz Radio System	7
29251	XP DS1505MG Digital Servo	7

es Fac	ory Team and Option Parts	
1283	FT Ti Turnbuckle Set, T4	1
1408	FT Ti Turnbuckle, 2.65" (blue)	2
1409	FT Ti Turnbuckle, 1" (sway bar) (blue) FT Ti Turnbuckle, 2.80" (blue)	2
1654	FT Solid Axle Pins	4
1734	FT Blue Body Clip, 4 long, 6 short	10
1735	FT Blue Body Clip, long	4
1736	FT Blue Body Clip, short	6
1770	FT Milled Aluminum Motor Plate, (blue)	1
1777	Blue Aluminum Shock Ball Ends with Eyelets	4
1778	FT Milled Aluminum Motor Plate, (black) FT Servo Mounts, blue aluminum	Pr.
1780	FT Blue Alum. Threaded Shock Bushings (standard	
1781	FT Blue Alum. Threaded Shock Bushings (short)	4
1787	FT Battery Strap Thumb Screws	Pr.
3971	Steering Rack Bearings	4
6906 6937	Ball Bearing, PTFE Sealed 3/16 x 3/8" FT 4-40 Aluminum Locknuts (blue)	6
6943	FT 8-32 Aluminum Locknuts (blue)	6
7381	CVD Rebuild Kit	1
7441	T4 Chassis, Carbon	1
7445	FT Rear Shock Tower, Carbon	1
7449	FT Rear Suspension Arms, Carbon	Pr.
7452 7453	FT Woven Carbon Fiber Battery Strap, with sticker CVD Axle Bone, T4	2
7455	CVD Axie Bone, 14 CVD Set, 14	1
7485	FT V2 Slipper Hubs	Pr.
7486	FT V2 Slipper Spring and Washer	1
7487	Arm Mount Set (2.5, 3, 3.5, 4 deg)	1
7488	FT 2WD Offroad Rear Ballast Weight	1
7495 7922	Vented V2 Slipper Hub Caster Block 30 deg, (left & right)	Pr.
7990	Aluminum Front Bulkhead	1
9565	Chassis Brace, Hinge Pin Brace, Carbon	7
9567	Top Plate, Carbon	1
9592	Caster Block 20 deg, (left & right)	Pr.
9593 9598	FT Caster Block, 30 deg, (left & right) CVD Axles, B4 / T4	Pr.
9600B	FT Aluminum Motor Plate (blue)	1
9635	B4 / T4 Sway Bar Kit. Includes color coded bars,	1
	soft (black), med (silver), hard (gold)	
9665	FT B4 / T4 Aluminum Hinge Pin Brace	1_
9679 9739	B4/T4 Aluminum Bellcrank Set	7
9739	Slipper Spring CVA Axle, Rear (B44, B4, T4, SC10)	Pr.
9789	FT Titanium Front Axles, SC10 / B4 (not for hex)	Pr.
9795	Ti Nitride Ballstuds 4-40 x 0.20" Long	Pr.
9796	Ti Nitride Ballstuds 4-40 x 0.30" Long	Pr.
9797	Ti Nitride Ballstuds 4-40 x 0.40" Long	Pr.
9798 9799	Ti Nitride Ballstuds 4-40 x 0.20" Short Ti Nitride Ballstuds 4-40 x 0.30" Short	Pr.
9864	FT Aluminum Hub, O deg	Pr.
9865	FT Aluminum Hub, 0.5 deg	Pr.
9866	FT Aluminum Hub, 1 deg	Pr.
9867	FT Aluminum Hub, 1.5 deg	Pr.
9872	FT Aluminum Hub Tower Set	1
9892 9917	12mm Alum. Clamping Wheel Hex, T4 Front/Rear Aluminum Hub A, Carbon	2 Pr.
9918	Aluminum Hub B, Carbon	Pr.
31237	CVA Pin Retaining Clip	Pr.
31286	FT Ballstud Washer, aluminum (1mm, 2mm)	4ea.
31327	VCS3 Shock Bottom Cap and O-Ring	2 ea.
91175	FT VTS Slipper Conversion VTS Slipper Housing	1
91176	VTS Slipper Pads	2
91178	VTS Slipper Plate	1
91179	FT VTS Slipper Hub, outer	1
91201	SC10B Front Arm	Pr.
91202	SCIOB Front Shock Tower	1
91300	12X27.5mm FT Shock Bodies (front)	2
91302 91303	12X36mm FT Shock Bodies (rear) 12MM Shock Cap	2 2
91303	12MM Threaded Collar and O-Ring	2
91306	27.5X3mm TiN Shock Shaft (rear)	ī

88 LCG	tory Team and Option Parts cont.	
91307	35X3mm TiN Shock Shaft (rear)	1
91308	12MM Shock Pistons, (1.5, 1.6, 1.7)	4 ea.
91309	12MM Shock Rebuild Kit	1
91310	12MM Shock Spring Cups (+0mm, +5mm, +9mm)	4 ea.
91315	12MM Shock (T4/SC10 Front)	2
91317	12MM Shock (T4/SC10 Rear)	2
91325	12MM Front SPRING BRN 2.85	Pr.
91326	12MM Front SPRING BLK 3.00	Pr.
91327	12MM Front SPRING GRN 3.15	Pr.
91328	12MM Front SPRING WHT 3.30	Pr.
91329	12MM Front SPRING GRY 3.45	Pr.
91330	12MM Front SPRING BLU 3.60	Pr.
91331	12MM Front SPRING YLW 3.75	Pr.
91332	12MM Front SPRING RED 3.90	Pr.
91333	12MM Front SPRING ORN 4.05	Pr.
91334	12MM Front SPRING PRL 4.20	Pr.
91335	12MM Rear SPRING BLK 1.90	Pr.
91336	12MM Rear SPRING GRN 2.00	Pr.
91337	12MM Rear SPRING WHT 2.10	Pr.
91338	12MM Rear SPRING GRY 2.20	Pr.
91339	12MM Rear SPRING BLU 2.30	Pr.
91340	12MM Rear SPRING YLW 2.40	Pr.
91341	12mm Big Bore Front Soft Spring Kit	1
91342	12mm Big Bore Front Medium Spring Kit	1
91343	12mm Big Bore Front Hard Spring Kit	1
91344	12mm Big Bore Rear Soft Spring Kit	1
91345	12mm Big Bore Rear Medium Spring Kit	1

SERREC		
	ly Motors and ESC's	
231	Sonic 540 Mach 2 21.5 Competition Brushless Motor	1
232	Sonic 540 Mach 2 17.5 Competition Brushless Motor	1
233	Sonic 540 Mach 2 13.5 Competition Brushless Motor	1
234	Sonic 540 Mach 2 10.5 Competition Brushless Motor	1
235	Sonic 540 Mach 2 9.5 Competition Brushless Motor	1
236	Sonic 540 Mach 2 8.5 Competition Brushless Motor	1
237	Sonic 540 Mach 2 8.0 Competition Brushless Motor	1
238	Sonic 540 Mach 2 7.5 Competition Brushless Motor	1
239	Sonic 540 Mach 2 7.0 Competition Brushless Motor	1
240	Sonic 540 Mach 2 6.5 Competition Brushless Motor	1
241	Sonic 540 Mach 2 6.0 Competition Brushless Motor	1
242	Sonic 540 Mach 2 5.5 Competition Brushless Motor	1
243	Sonic 540 Mach 2 5.0 Competition Brushless Motor	1
244	Sonic 540 Mach 2 4.5 Competition Brushless Motor	1
	Sonic 540 Mach 2 4.0 Competition Brushless Motor	1
	Sonic 540 Mach 2 3.5 Competition Brushless Motor	1
	Replacement Rotor 540-SL	1
	540-SL Brushless Motor 3300kV	1
921	540-SL Brushless Motor 3900kV	1
922	540-SL Brushless Motor 4900kV	1
923	540-SL Brushless Motor 6100kV	1
954	Sonic 540 Stock Rotor 12.3 x 24.2 (7.25)	1
	Sonic 540 Stock Rotor 12.3 x 25.0 (7.25)	1
	Sonic 540 Stock Rotor 12.5 x 25.0 (7.25)	1
	Sonic 540 Modified Rotor 12.2 x 25.0 (5.0)	1
	Sonic 540 Modified Rotor 12.5 x 25.0 (5.0)	1
	Reedy 540-SL 3300kV/XP SC700-BL ESC Combo	1
	Reedy 540-SL 3900kV/XP SC700-BL ESC Combo	1
	Reedy 540-SL 4900kV/XP SC700-BL ESC Combo	1
	Reedy 540-SL 3300kV/XP SC1200-BL ESC Combo	1
	Reedy 540-SL 3900kV/XP SC1200-BL ESC Combo	1
	Reedy 540-SL 4900kV/XP SC1200-BL ESC Combo	1
	Reedy 540-SL 6100kV/XP SC1200-BL ESC Combo	7
	Sonic 540 Modified Rotor 13.0 x 25.0 (5.0)	1
987		

# Rec	edy Batteries	
302	AA Alkaline 1.5V (4)	1
303	AA 2700mAh NiMH 1.2V Rechargeable (4)	1
309	LiPo 65C 7000mAh 7.4V	1
602	LiPo 65C 4100mAh 7.4V Shorty	1
628	LiPo 60C 5500mAh 7.4V	1
681	Wolfpack 2400mAh 7.2V w/DEANS® connector	1
682	Wolfpack 3000mAh 7.2V w/DEANS® connector	1
683	Wolfpack 3600mAh 7.2V w/DEANS® connector	1
684	Wolfpack 4200mAh 7.2V w/DEANS® connector	1
730	Wolfpack LiPo 3000mAh 7.4V 25C w/DEANS®	1
731	Wolfpack LiPo 3300mAh 7.4V 35C w/DEANS®	1
732	Wolfpack LiPo 3400mAh 7.4V 35C w/DEANS®	1
734	Wolfpack LiPo 6500mAh 7.4V 25C w/DEANS®	1
736	Wolfpack LiPo 5000mAh 7.4V 25C	1
738	Wolfpack LiPo 3800mAh 7.4V 25C Shorty	1

:: Reed	y Accessories	
247	Sonic 540 Mach 2 Sensor w/bearing	1
248	Sonic 540 Mach 2 Steel Bearing Set	1
249	Sonic 540 Mach 2 Ceramic Bearing Set	1
250	Sonic 540 Mach 2 Insulator Set	1
604	526-S AC/DC 2S-6S LiPo/LiFe Charger	1
607	Charge Harness 2S Standard Pack 4mm	1
609	TAM to DEANS® charge adapter	1
610	447-S AC/DC NiMH Peak Charger	1
654	4.0mm plugs (2M, 2F)	1
655	4.0mm plugs (2M, 10F)	1
656	4.0mm plugs (10F)	1
657	4.0mm plugs (100F)	1
658	4.0mm plugs (10M)	1
659	4.0mm plugs (30M)	1
660	3.5mm plugs (3M, 3F)	1
661	3.5mm plugs (10F)	1
662	3.5mm plugs (100F)	1
663	3.5mm plugs (10M)	1
664	3.5mm plugs (30M)	1
716	Reedy 09 Decal Set	1
974	540-SL/550-SL Steel Bearing Set	1
975	540-SL/550-SL Ceramic Bearing Set	1
978	Flat Sensor Wire 70mm	1
979	Flat Sensor Wire 110mm	1
980	Flat Sensor Wire 150mm	1
981	Flat Sensor Wire 200mm	1
982	Flat Sensor Wire 270mm	1
992	Sonic 540 Rotor Spacers	1

# LRP S	peed Controls	
LRP80230	Spin Super Brushless	1
LRP80250	Spin Pro Brushless	1
LRP80960	Flow Competition	1
LRP80970	Flow Works Team	1

LRP41281	Quadra Pro 2 Charger	1
LRP41555	Pulsar Touch Competition Charger	1
LRP42103	LiPo Balance Board XH	1
LRP42104	LiPo Balance Board FP/TP	1
LRP42105	LiPo Balance Board PQ	1
LRP42305	Pulsar Touch Temperature Sensor	1
LRP42306	Pulsar Touch Sensor Wire Splitter	1
LRP43200	LRP Competition 20A Power Supply	1
LRP45050	LRP 2in1 LiPo Guard + BEC	1
LRP45200	LiPo Parallel Balancer	1
LRP65800	High Power Solder Station	1
LRP65802	Soldering Tip 5mm	1
LRP65803	Soldering Tip 1.2mm	1
LRP65804	Soldering Handle	1
LRP81801	LRP Speedo Updater Spec 2	1

:: LRP Bi	rushless Motors / Combos	
LRP50430	Vector K4 6.5 Turn	1
LRP50440	Vector K4 8.5 Turn	1
LRP50450	Vector K4 10.5 Turn	1
LRP50460	Vector K4 13.5 Turn	1
LRP50480	Vector K4 17.5 Turn	1
LRP50643	Vector X-20 10.5 Turn	1
LRP50644	Vector X-20 9.5 Turn	1
LRP50654	Vector X-20 8.5 Turn	1
LRP50664	Vector X-20 7.5 Turn	1
LRP50674	Vector X-20 6.5 Turn	1
LRP50684	Vector X-20 5.5 Turn	1
LRP50689	Vector X-20 5.0 Turn	1
LRP50694	Vector X-20 4.5 Turn	1
LRP50704	Vector X-20 4.0 Turn	1
LRP80741	Spin Super / K4 17.5 Turn	1
LRP80742	Spin Super / K4 13.5 Turn	1
LRP80743	Spin Super / K4 10.5 Turn	1

SE LRP M	isc.	
LRP62415	LRP Logo Sticker Sheet	1
LRP80135	BEC Stabilizing Capacitor	1
LRP82512	SXX Low Profile Fan	1
LRP82515	30mm Motor Fan/Clamp, Gunmetal	1
LRP82520	Radical Cooling Set, Blue	1
LRP82530	SXX Power Cap 3.7-4.8V	1
LRP82531	SXX Power Cap 6.0-7.4V	1
LRP819307	70mm High Flex Sensor Wire	1
LRP819310	100mm High Flex Sensor Wire	1
LRP819315	150mm High Flex Sensor Wire	1
LRP819320	200mm High Flex Sensor Wire	1

∷ Qu	alifier Series Vehicles	
7052	Pro Lite 4x4 RTR, 1/10 Scale (ready-to-run)	1
20510	RIVAL Electric Monster Truck RTR, 1/8 Scale	1
	(ready-to-run)	
30112	APEX Touring V-Type, 1/10 Scale (ready-to-run)	1

```
## 1/18 Kits and RTR's

20103 RC18B2 - RC18T2 Team Kit 1

20121 SC18 RTR Brushless (ready-to-run) 1
```

88 11/1	12, 1/10 Kits and RTR's	
2042	Nitro TC3 RTR Plus (ready-to-run)	1
4020	FT 12R5.2 Kit	1
7025	RC10T4.2 FT Kit	1
7029	SC10 Associated/RC10.com Truck RTR (ready-to-run)	1
	SC10 KMC Wheels Race Truck RTR (ready-to-run)	1
7038	SC10.2 FT Kit	1
7039	RC10T4.2 RS RTR 2.4GHz Brushless (ready-to-run)	1
7046	SC10 RS RTR, Lucas Oil (ready-to-run)	1
7048	SCIO RS RTR, Pro Comp (ready-to-run)	1
7049	SC10 RS RTR, Rockstar/Makita (ready-to-run)	1
7050	SCIO RS RTR, Hart and Huntington (ready-to-run)	1
7093	SCIOGT RTR (ready-to-run)	1
8020	FT RC10R5 Kit	1
8022	FT RC10R5.1 Kit	1
9040	FT RC10B4.1 Worlds Kit	1
9041	FT RC10B4.2 Kit	1
9042	RC10B4.2 RS RTR 2.4GHz Brushless (ready-to-run)	1
9050	SCIOB RS RTR (ready-to-run)	1
9062	FT B44.2 4WD Buggy Kit	1
30101	TC4 Club Racer 4WD Touring Car Race Roller	1
30108	FT TC6.1 WC 4WD Touring Car Kit	1
90005	SC10 4x4 Lucas Oil RTR (ready-to-run)	7
90006	SC10 4x4 Pro Comp RTR (ready-to-run)	1
90007	SC10 4x4 Rockstar/Makita RTR (ready-to-run)	7
90010	SC10 4x4 FT Kit	1

# 1/8	B Kits and RTR's	
20501	MGT 4.60 SE RTR (ready-to-run)	1
20502	MGT 8.0 Nitro RTR (ready-to-run)	1
20503	Limited Edition MGT 4.60 Nitro RTR, w/flag body (ready-to-run)	1
20504	Limited Edition MGT 8.0 Nitro RTR, w/flag body (ready-to-run)	1
80905	RC8RS "Race Spec" Nitro Buggy RTR (ready-to-run)	1
80906	RC8.2 Nitro Buggy FT Kit	1
80907	RC8.2e Electric Buggy FT Kit	1
80908	RC8.2e Electric Buggy RTR (ready-to-run)	1
80912	RC8T Championship Edition	1
80933	SC8.2e Short Course Race Truck, Rockstar/Makita	1
	Electric RTR (ready-to-run)	
80934	SC8.2e Short Course Race Truck, Slick Mist Electric	1
	RTR (ready-to-run)	

8 Too	ls .	
1111	FT Turnbuckle Wrench	7
1113	12mm Big Bore Shock Tool	1
1449	FT Off Road Ride Height Gauge	1
1541	FT Hex Driver Set, (7 pcs)	1
1542	FT .050" Silver Hex Driver	1
1543	FT 1/16" Black Hex Driver	1
1544	FT 1.5mm Purple Hex Driver	1
1545	FT 5/64" Blue Hex Driver	1
1546	FT 3/32" Gold Hex Driver	1
1547	FT 2.5mm Green Hex Driver	1
1548	FT 3mm Red Hex Driver	1
1551	FT Screwdriver Set	1
1553	FT Phillips Silver Screwdriver	1
1554	FT Silver Spring Hook Tool	1
1561	FT Nut Driver Set, (6 pcs)	1
1562	FT 3/16" Black Nut Driver	1
1563	FT 1/4" Red Nut Driver	1
1564	FT 5.5mm Red Nut Driver	1
1565	FT 11/32" Green Nut Driver	1
1567	FT 8mm Gold Nut Driver	1
1589	FT 5/64" Blue Ball Hex Driver	1
1590	FT 3/32" Gold Ball Hex Driver	1
1592	FT Ball Hex Driver Set, (3 pcs)	1
1655	FT 8-Piece 1/4" Hex Drive Set	1
1656	FT 1/4" Hex Drive Handle, without tips	
1657	FT 1/4" Hex Drive .050" Tip	1
1658	FT 1/4" Hex Drive 1/16" Tip	1
1659	FT 1/4" Hex Drive 5/64" - 2.0mm Tip	1
1660	FT 1/4" Hex Drive 3/32" Tip	1
1661	FT 1/4" Hex Drive 1.5mm Tip	1
1662	FT 1/4" Hex Drive 2.5mm Tip	1
1663	FT 1/4" Hex Drive 3/16" Nut Driver Tip	1
1664	FT 1/4" Hex Drive 1/4" Nut Driver Tip	1
1665	FT 1/4" Hex Drive 11/32" Nut Driver Tip	1
1666	FT 1/4" Hex Drive 5.5mm Nut Driver Tip	1
1667	FT 1/4" Hex Drive 7.0mm Nut Driver Tip	
1668 1669	FT 1/4" Hex Drive 8.0mm Nut Driver Tip FT 1/4" Hex Drive 5/64" - 2.0mm Ball End Tip	1
1670	FT 1/4" Hex Drive 3/32" Ball End Tip	1
1671	FT 1/4" Hex Drive S/32 Ball End Tip FT 1/4" Hex Drive Standard Screwdriver Tip	1
1672	FT 1/4" Hex Drive Signatura Screwariver Tip FT 1/4" Hex Drive Phillips Screwariver Tip	ij
1673	FT 1/4" Hex Drive 2.5mm Ball End Tip	1
1674	FT 1/4" 5 Piece Power Tool Tips Set (5/64-2.0mm,	i
1074	1.5mm, 2.5mm, 5/64"- 2.0mm ball, 2.5mm ball)	•
1719	FT Camber + Track Width Tool	1
1737	FT Body Scissors	ī
3718	12 Inch Nylon Wire Ties	12
3719	6 Inch Nylon Wire Ties	12
3720	8 Inch Nylon Wire Ties	12
3987	FT Droop Gauge	7
6429	Shock Building Tool	1
6956	Molded Tools, Set	1
7494	V2 Stamped Multi-tool	1
7709	4 Inch Nylon Wire Ties	12
1	•	

# Ref	Play Cameras	
RP001	Replay XD1080 Complete Camera System	1
RP002	Replay XD720 Complete Camera System	1
RP021	Replay XD1080 Lens Bezel Kit	1
RP022	Replay XD1080 Clear Lens Cover	1
RP023	Replay XD1080 Lens Bezel & Rear Cap O-Ring	1
RP029	Replay XD1080 HDMI to Mini-HDMI	1
RP030	Replay XD1080 Mini 8-pin USB Charge Data Cable	1
RP032	USB DC Car Charger 1A Stubby	1
RP033	USB DC Car Charger 500mAh	1
RP034	Micro SDHC USB Reader	1
RP036	3M VHB 4991 Mount Adhesive for SnapTray	1
RP037	3M VHB 5962 Mount Adhesive for Pro Flat Mount	1
RP038	3M VHB 5962 Mount Adhesive for SnapTray	1
RP041	Replay XD Suction Cup Arm Mini Clamp	1
RP042	Replay XD Suction Cup Short Arm Base	1
RP043	Replay XD Skateboard Mount	1
RP044	Replay XD VHB SnapTray, Convex	1
RP045	Replay XD VHB SnapTray, Flat	1
RP046	Au Plug for Universal DC Wall Charger	1
RP047	Eu Plug for Universal DC Wall Charger	1
RP048	Uk Plug for Universal DC Wall Charger	1
RP049	Universal USB DC Wall Charger 1A	1
RP054	Replay ReView Field Monitor	1

ξ	BLUUU	arei	
	SP35**	Reedy 09' White T-Shirt (L, XL, 2XL)	1
	SP36**	Reedy 09' Black T-Shirt (M, L, XL, 2XL, 3XL)	1
	SP37**	Reedy 2012 T-shirt - Black (S, M, L, XL, 2XL, 3XL)	1
	SP38	Reedy Trucker Hat	1
	SP39	Reedy Patch	1
	SP66**	Stencil Blue T-Shirt (S, M, L, XL, 2-6XL)	1
	SP67**	AE Stencil Gray Sweatshirt (S, M, L, XL, 2XL, 3XL)	1
	SP68**	AE Stencil Blue T-Shirt (M, L, XL)	1
	SP69**	AE 26 Time World Championship T-Shirt, Black	1
		(S, M, L, XL, 2XL, 3XL)	
I	SP70**	Associated Windbreaker (S, M, L, XL, 3XL)	1
	SP71**	Associated Winter Jacket (S, M, L, XL, 2XL)	1
I	SP73**	AE Long Sleeve T-Shirt (S, M, L, XL, 2XL)	1
	SP74**	AE White T-Shirt (S, M, L, XL, 2XL, 3XL, 4XL)	1
I	SP75**	AE Blue T-Shirt (S, M, L, XL, 2-6XL)	1
	SP76**	AE Black T-Shirt (S, M, L, XL, 2XL, 3XL, 4XL)	1
ĺ	SP77**	AE 2012 T-Shirt, Blue (S, M, L, XL, 2XL, 3XL)	1
	SP78**	AE 2012 T-Shirt, White (S, M, L, XL, 2XL, 3XL)	1
ĺ	SP79**	AE 2012 T-Shirt, Black (S, M, L, XL, 2XL, 3XL)	1
	SP84**	Reedy 3D T-Shirt, Black (S, M, L, XL, 2XL, 3XL)	1
ĺ	SP85**	Reedy Zip Hoodie, Black (S, M, L, XL, 2XL, 3XL)	1
	SP86**	Reedy Girl's 3D T-Shirt, Black (S, M, L, XL)	1
Ì	SP87**	AE 2013 Zip Hoodie (S, M, L, XL, 2XL, 3XL)	1
	SP102	Outer & Inner Boxes, for #SP-416	1
Ì	SP103	Inner Boxes only, for #SP416	1
	SP411S	AE Hat 11' Flat Bill Black S/M	1
Ì	SP411L	AE Hat 11' Flat Bill Black L/XL	1
	SP413S	26 Time World Championship Hat S/M	1
ĺ	SP413L	26 Time World Championship Hat L/XL	1
	SP416	Associated Car Carrier Bag, Medium	1
ĺ	SP417	1/10 FT Motor Bag	1
	SP418	Factory Team 1/10 Car Carrier Bag	7
Ì	SP420**	AE Pit Gloves (M, L, XL)	Pra
	SP421S	AE 2012 Hat, Black, Flat Bill, S/M	1
Ì	SP421L	AE 2012 Hat, Black, Flat Bill, L/XL	1
	SP422S	AE 2012 Hat, Black, Curved Bill, S/M	1
Ì	SP422L	AE 2012 Hat, Black, Curved Bill, L/XL	1
	SP423S	AE 2012 Hat, White, Flat Bill, S/M	1
j	SP423L	AE 2012 Hat, White, Flat Bill, L/XL	1
	SP424S	AE 2012 Hat, White, Curved Bill, S/M	1
j	SP424L	AE 2012 Hat, White, Curved Bill, L/XL	1
	715	Reedy 2009 Track Banner	1
j	110684	Team Associated Track Banner	1
ı			

	Driivers		Dales			
	111ccclse					
Setup Sheet	Gond Tillones		Outdoor 🗆	Tempo Revall		
Front Suspension		Rear Suspen	rsion			
-3	Camber:1 °			Camber:1 °		
130	tamber		23	tumber		
	Toe:	/	120	Inner Toe: 3 °		
2/4				Anti-Squat: <u>2 °</u>		
				Anti-3quat:2		
			Washers:			
	0					
Washers	Ť		1mm			
2mm			• • •	406		
	A B		12	ABC		
12 Pide I			Chassis Brace			
Ride I			Ground Flat:	_		
		(0)		10		
Steering Rack:	Caster Blo	ock Wheelbase:				
oreering name	Spacing:	Long	Pide Hein	ht: <u>28mm</u>		
Front	Forward	Medium	kide ileig	JIII • <u>20111111</u>		
O Back	← Back	∐ Short □				
_	-100					
Washers:	Caster:	Rear Hub Carriers:	Aluminum Hub Towe			
	20°	□ 0° ■	A	None		
	25°	■ 0.5° □	В	Black (soft)		
		\square 1° \square	C	\square Silver (med) \square		
	30°	1.5°				
Front Shocks	30	1.5°		Gold (hard)		
Front Shocks Spring: Gray		Rear Shocks		Gold (hard)		
Spring: Gray Shock Oil: 35wt			Green	Gold (hard) Piston: 1.7		
Spring: Gray Shock Oil: 35wt Electronics / Weight	Piston: 1.6 Limiter: 4	Rear Shocks Spring: Shock Oil:	Green	Gold (hard) Piston: 1.7		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind:	Piston: 1.6 Limiter: 4	Rear Shocks Spring: Shock Oil:	Green 35wt	Gold (hard) Piston: 1.7 Limiter: 2		
Spring: Gray Shock Oil: 35wt Electronics / Weight	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi	Green	Gold (hard) Piston: 1.7 Limiter: 2		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement:	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Throttle / Bi	Green 35wt rake e.p.a: rake expo:S	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight:	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC:	Green 35wt rake e.p.a: rake expo:S	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight:	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings	Green 35wt rake e.p.a: rake expo:S	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight:	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires	Green 35wt rake e.p.a: rake expo:S	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Front Tires Tire: Compound:	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound:	Green 35wt rake e.p.a: rake expo: Si	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Tronf Tires Tire: Compound: Insert: Insert:	Piston: 1.6 Limiter: 4 Spur Gear:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound:	Green 35wt rake e.p.a: rake expo: Si	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain	Piston: 1.6 Limiter: 4 Spur Gear: Wheel: Differentials	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert:	Green 35wt Take e.p.a: Si	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Lironi Tires Tire: Compound: Insert: Drivetrain Slipper: VTS	Piston: 1.6 Limiter: 4 Spur Gear: Wheel: Differentials Ball:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Oiher Body Type:	Green 35wt rake e.p.a:	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain	Piston: 1.6 Limiter: 4 Spur Gear: Wheel: Differentials Ball:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert:	Green 35wt rake e.p.a:	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain Slipper: VTS 2 Pads 3 Pads	Piston: 1.6 Limiter: 4 Spur Gear: Wheel: Differentials Ball: Gear: Notes:	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Other Body Type: Wing Type:	Green 35wt Take e.p.a: Site	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo:		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain Slipper: VTS 2 Pads 3 Pads Notes: Race and Vehicle Comment	Piston: 1.6 Limiter: 4 Spur Gear: Differentials Ball: Gear: Notes: Finish: TO	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Oiher Body Type: Wing Type: Track Info Surface: Dirt	Traction:	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo: Wing Angle: Gonditions: Moisture: Wet		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain Slipper: VT5 2 Pads 3 Pads Notes: Race and Vehicle Comments	Piston: 1.6 Limiter: 4 Spur Gear: Differentials Ball: Gear: Notes: Finish: TO	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Oilher Body Type: Wing Type: Track Info Surface: Carpet	Traction: Low Med Green 35wt Cake e.p.a: Salary Traction: Green Cake e.p.a: Cake e.p.a	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo: Wing Angle: Word Under Un		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain Slipper: VTS 2 Pads 3 Pads Notes: Race and Vehicle Comment	Piston: 1.6 Limiter: 4 Spur Gear: Differentials Ball: Gear: Notes: Finish: TO	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Oiher Body Type: Wing Type: Wing Type: Track Info Surface: Carpet Astro	Traction: Low Med High	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo: Wing Angle: Gonditions: Moisture: Grooved		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain Slipper: VTS 2 Pads 3 Pads Notes: Race and Vehicle Comment	Piston: 1.6 Limiter: 4 Spur Gear: Differentials Ball: Gear: Notes: Finish: TO	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Oilher Body Type: Wing Type: Track Info Surface: Carpet	Traction: Low Med High Sowt	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo: Wing Angle: Word Under Un		
Spring: Gray Shock Oil: 35wt Electronics / Weight Motor & Wind: Pinion: Batteries: Battery Placement: Ballast Weight: Chassis Weight: Chassis Weight: Front Tires Tire: Compound: Insert: Drivetrain Slipper: VTS 2 Pads 3 Pads Notes: Race and Vehicle Comments: Main Comments:	Piston: 1.6 Limiter: 4 Spur Gear: Differentials Ball: Gear: Notes: Finish: TO	Rear Shocks Spring: Shock Oil: Radio: Throttle / Bi Throttle / Bi Servo: ESC: ESC Settings Rear Tires Tire: Compound: Insert: Oiher Body Type: Wing Type: Track Info Surface: Dirt Carpet Astro Multi	Traction: Low Med High H	Gold (hard) Piston: 1.7 Limiter: 2 teering Expo: Wing Angle: Gonditions: Moisture: Grooved		

:: Hardware - 1:1 Scale View

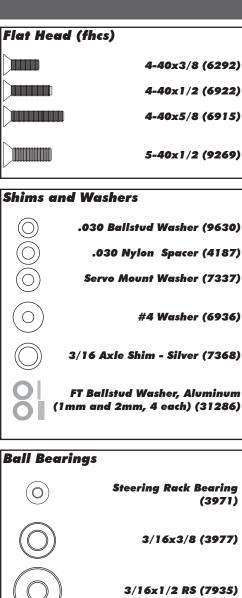
Cap Head (shcs)	
	2-56x 3/16 (9898)
	4-40×1/4 (6285)
	4-40x5/16" (6932) (4145, aluminum)
	4-40x3/8 (6924) w/hole (6929)
	4-40×1/2 (6925)
	4-40x5/8 (6926)
	4-40x3/4 (6927)
	4-40 ×7/8 (7738)
	4-40×1 (6928)
	4-40x1 1/4 (6913)
	4-40×1 3/4 (9833)
	5-40x7/16 (9643)
	5-40x9/16 (9644)
	5-40x7/3/4 (9835)
Ballstuds	

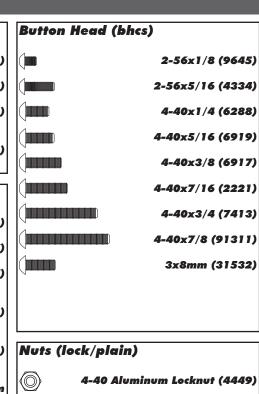
Black .20 Short (3981)

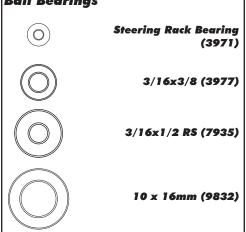
Black .30 Short (3983) **Silver .20 Short (6276)**

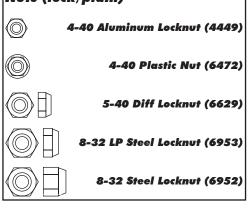
Silver .30 Long (6277)

Silver .40 (6278)











Notes:

			Dafe	3
Setup Sheet	Conclinations: In	door 🗆	Outdoor 🗆	l Tempo Revoll
Front Suspension		Rear Suspe		
23 Cambo				Camber:
1 ²	;r:		3	Camper:
Toe: _			123	Inner Toe:
2/2()				
		Y/ /	7	Anti-Squat:
			8	
			Washers:	
3				400
Washers:			00	
			TE	
	ABC		Chassis Bra	
Ride Height:		den	Ground Flat	
10		772		
		(0)		10
Steering Rack:	Caster Block	Wheelbase:		
	Spacing:	Long]	
Front	Forward □ → Back □	Medium] Ride He	eight:
Back	buck _	Short	J	
9	Caster:	Rear Hub	Alumin	vm Anti Roll Bar:
Washers:	Qualer.	Carriers:	Hub Tov	
	20 ° □	o °	A	□ None □
	25°	0.5°	B C	Black (soft)
- 0	30 🗆	1.5°	•	☐ Silver (med) ☐ Gold (hard) ☐
Front Shocks		Rear Shocks	3	
Spring:F	Piston:	Spring:		Piston:
	imiter:	Shock Oil:_		Limiter:
Electronics / Weight				
Motor & Wind: Spur Ge				
Batteries:			-	
Battery Placement:		Servo:		Steering Expo:
Ballast Weight:				
Chassis Weight: Front Tires		∟ ESC Setting Rear Tires		
Tire:				
Compound:				
Insert: Wheel:_		Insert:		Wheel:
Drivetrain	Differentials	Other		
Slipper:	Ball:			
2 Pads 3 Pads 4 Pads Notes:	Gear: Notes:	Wing Type:		Wing Angle:
Race and Vehicle Comments		Track Info Surface:	Traction:	Conditions: Moisture:
Qualify: Main: F	inish: TO:		☐ Iraction:☐	Grooved Moisture:
Comments:	_		_ Med □	Dusty Damp
		Astro	☐ High ☐	Smooth Dry D
		=	=	
l		_ Multi [<u> </u>	Bumpy 🔲
		Multi [<u> </u>	



Associated Electrics, Inc.
26021 Commercentre Dr.
Lake Forest, CA 92630 USA
http://www.TeamAssociated.com
http://www.RC10.com
http://twitter/Team_Associated
http://bit.ly/AEonFacebook

current products, new releases, setup help, tips, and racing infol Check out the following web sites for all of our kits, www.TeamAssociated.com. - www.RC10.com call: (949) 544-7500 - fax: (949) 544-7501