

1:10 Scale Electric 4WD Off Road Competition Buggy Kit Manual & Catalog



:: Introduction

Thank you for purchasing this Team Associated product. This assembly manual contains instructions and tips for building and maintaining your new RC10 B44.3. 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

The RC10B44 has created a winning legacy with three I.F.M.A.R. World Championships, four R.O.A.R. National titles, and countless regional wins to its credit! Since winning the 2013 I.F.M.A.R. World Championships, the designers behind the doors of Area 51 set out to further improve the B44 and take it to an even higher level of performance.

Enter the RC10B44.3 Factory Team Kit, the latest evolution of Team Associated's 1:10 4WD electric off road competition buggy. The most significant changes are found on the new hard-anodized aluminum chassis, which helps lower the center of gravity to improve handling and durability. The chassis has been designed to have symmetrical torsional flex to improve handling consistency — the new floating motor mount, floating servo mount, and chassis machining help to provide the desired flex symmetry.

Power and traction have continued to improve, so the B44.3's drivetrain has been built up and refined to keep up with the demand of today's high-traction off-road tracks. A set of four precision CVA's transfer the power from the gear differentials via ball bearings throughout the car.

Now the B44.3 is even more adaptable to multiple racing conditions with the adjustable weight bias feature. Weight bias can be significantly altered by using either the front motor configuration with a saddle pack or the rear motor configuration with a shorty pack. The B44.3 is also backwards compatible with the previous generation VTS slipper clutch (not included) and ball differentials (not included), making the B44.3 extremely versatile and adaptable to any track condition.

Factory Team V2 12mm big bore shocks have improved smoothness, improving suspension travel and increasing overall traction. Lastly, the B44.3 comes with the latest JConcepts Finnisher X-Flow body and AE 6.5" high downforce wing.

The RC10B44.3 has been given all of the design advantages that only a winning pedigree like Team Associated can provide. If you are ready to take your 1:10 4WD off-road program up to the next level, the B44.3 is ready to take you there!

Features in the B44.3 Factory Team:

- Hard anodized aluminum chassis and 7075-T6 floating motor mount allows for front or rear motor configurations
- New molded battery trays accommodate 2S saddle or shorty battery pack configurations and feature a quick-change strap with locking thumb knobs
- New front and rear carbon-fiber top decks and floating servo mount improves symmetrical chassis flex
- Front and rear gear differentials have machined steel ring, pinion, and planetary gears
- Center gear differential has independent fluid cap for quick and easy fluid or gear changes
- JConcepts Finnisher X-flow body
- Factory Team 0° 7075-T6 aluminum rear hubs with oversize outer bearing
- Factory Team V2 12mm "Big Bore" threaded aluminum shocks with 3mm shock shafts, molded caps with bleed screws, and updated O-rings for improved smoothness
- Full CVAs and ball bearing drivetrain
- Factory Team 12mm blue aluminum rear clamping hexes and 12mm hex rear wheels
- Factory Team blue titanium turnbuckles, aluminum servo mounts, aluminum shock pivot balls and rear anti-roll bar included

:: Other Helpful Items

- Silicone Shock Fluid (Refer to catalog for complete listings) • Silicone Diff Fluid (Refer to catalog for complete listings) • Body Scissors (AE Part # 1737) • Reamer / Hole Punch • Wire Cutters Hobby Knife
- FT Hex Wrenches (AE Part # 1655)
- Needle Nose Pliers
- Thread Lock (AE Part #1596)

• Soldering Iron

- Calipers or a Precision Ruler 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

http://www.TeamAssociated.com • http://www.RC10.com • http://twitter.com/Team Associated • http://bit.ly/AEonFacebook

:: Hardware - 1:1 Scale View					
Cap Head (shcs)	Flat Head (fhcs)	Button Head (bhcs)			
4-40x5/16 (6932)	2.5x10mm (31350)	() 2.5x10mm (31522)			
(aluminum ,4145)	4-40x5/16 (7673)	3x6mm (31531)			
4-40x3/8 (6924) (aluminum ,6860)	4-40x3/8 (6292)	(2-56x1/8 (9645)			
4-40x7/16 (7874) (aluminum, 7873)		2-56x5/16 (4334)			
4-40×1/2 (6925)	4-40x7/16 (9765)	4-40x1/4 (6288)			
4-40x7/8 (7738)	4-40x5/8 (6915)	(4-40x3/8 (6917)			
3x6mm (6515) (motor mounting screws)	Nuts (lock/plain)	(4-40 ×7/16 (2221)			
Ball Bearings	4-40 Aluminum Locknut (4449)	(1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.			
Steering Bearing (9746)	4-40 Plastic Nut (6472)	Shims and Washers			
3/16x5/16 (6906)	5-40 Nylon Locknut (6222)	.030 Ballstud Washer (9630)			
3/16x3/8 (3977)	8-32 LP Steel Locknut (6953)	.030 Nylon Spacer (4187) Servo Mount Washer (7337)			
		Servo Mount Washer (7337)			
3/16x1/2 RS (7935) (for optional slipper assembly)	8-32 Steel Locknut (6952)	() #4 Washer (6936)			
	Clips	Diff Shims (9957)			
3/8x5/8" R\$ (3976)	E-clip 1/8 (6299)				
	Ballstuds	3/16 Axle Shim - Silver (7368)			
Top Hat Bushings	Silver .20 Short (6276)	HD Outdrive Shim (1733)			
Small Top Hat Bushing (3874)	Silver .30 Long (6277)				
Large Top Hat Bushing (9647)	Black .30 Short (3983)				

Notes:

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:: Notes



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

This symbol indicates a Racers Tip.

15.....Turnbuckles Build (Bag J)



There is a 1:1 hardware foldout page in the front 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.

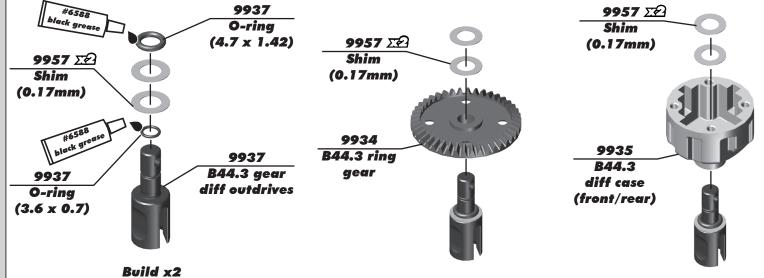
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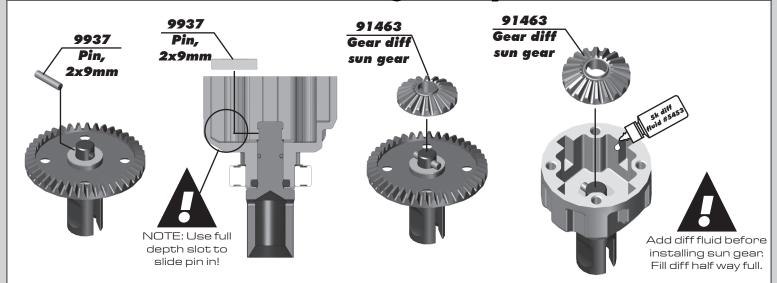
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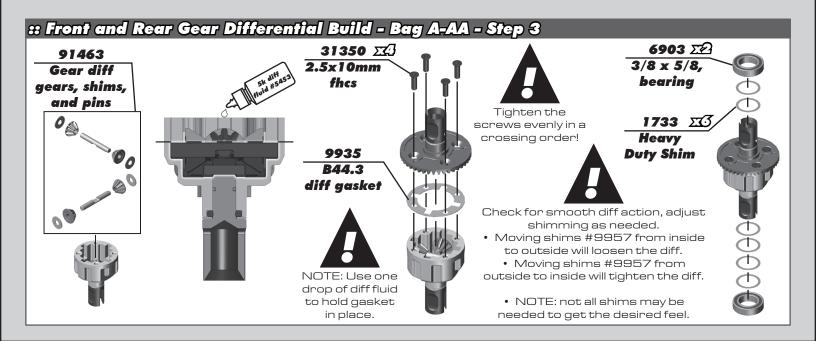
http://www.TeamAssociated.com · http://www.RC10.com · http://twitter.com/Team_Associated · http://bit.ly/AEonFacebook

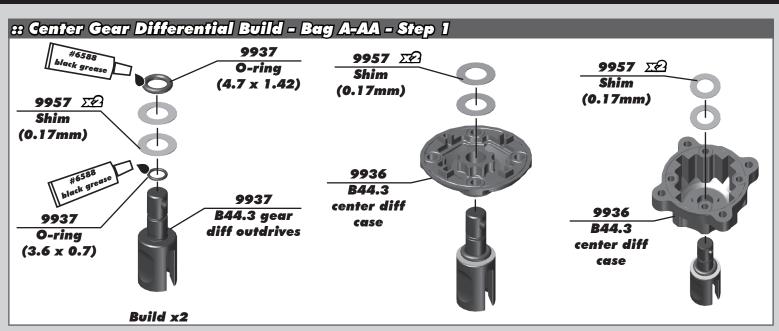




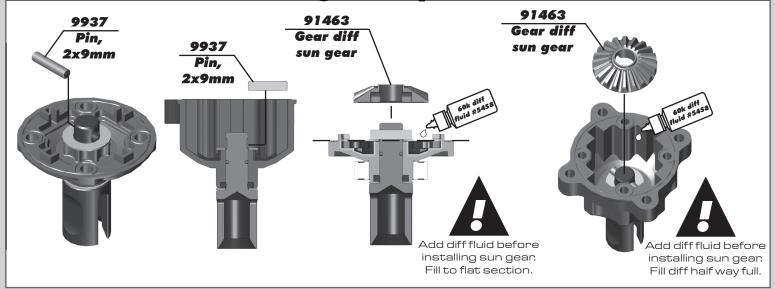
:: Front and Rear Gear Differential Build - Bag A-AA - Step 2

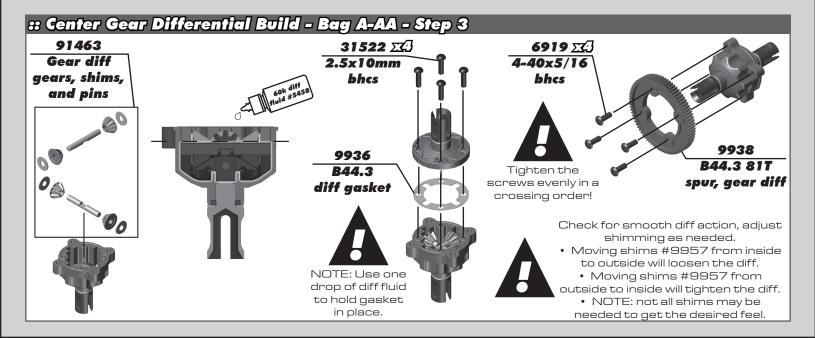




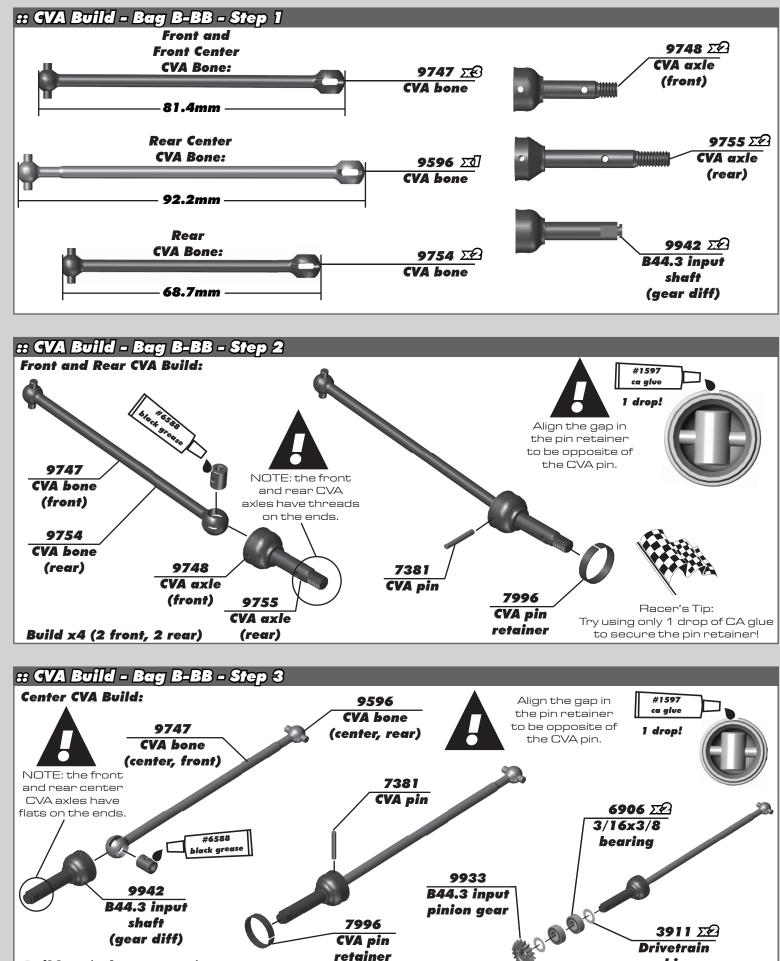


:: Center Gear Differential Build - Bag A-AA - Step 2



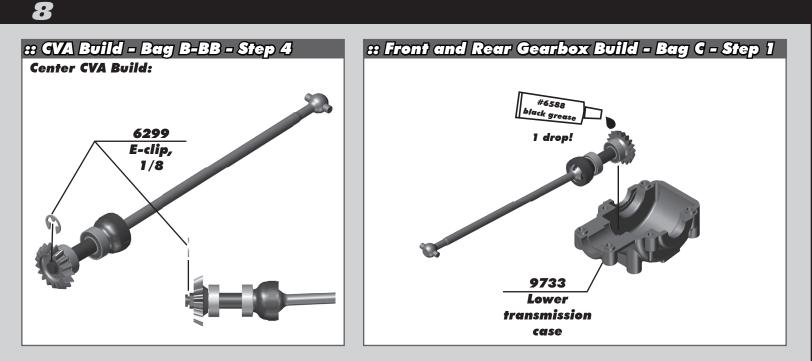


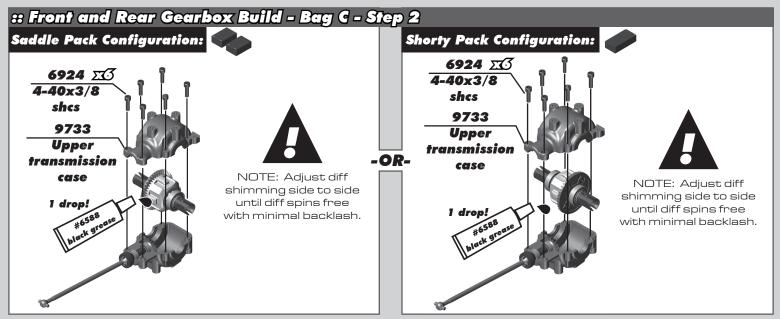


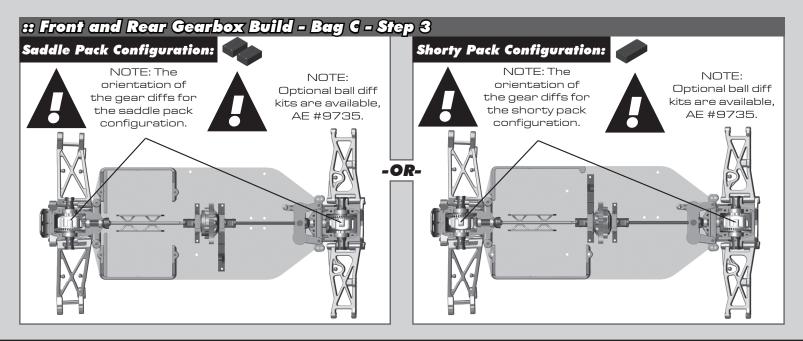


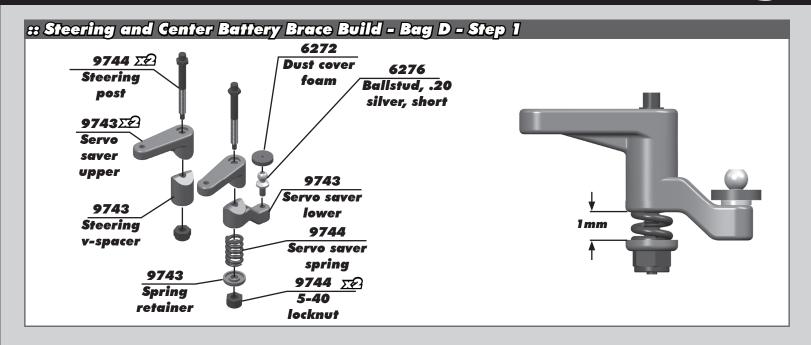


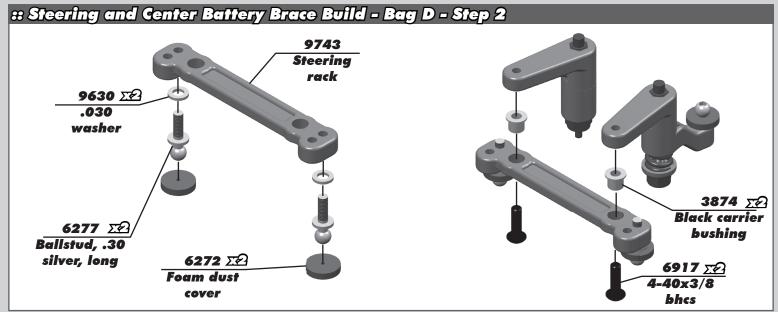


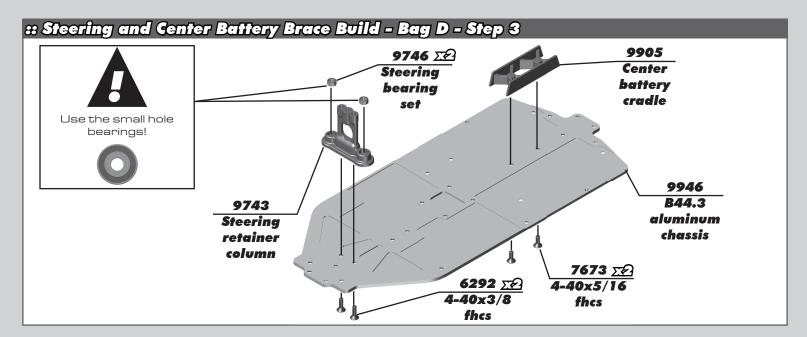




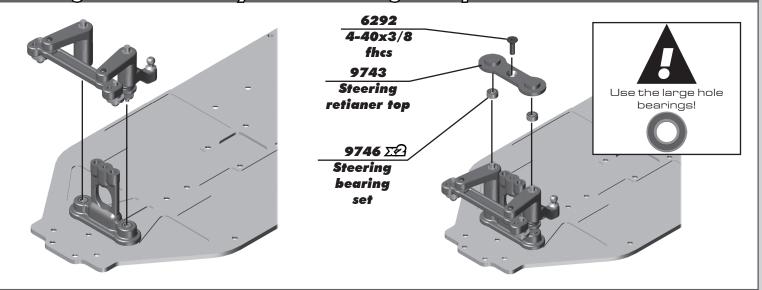






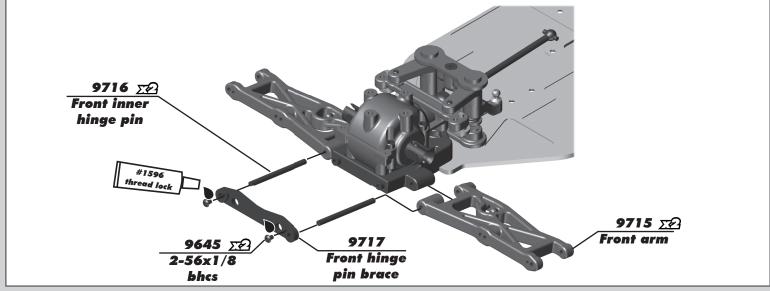


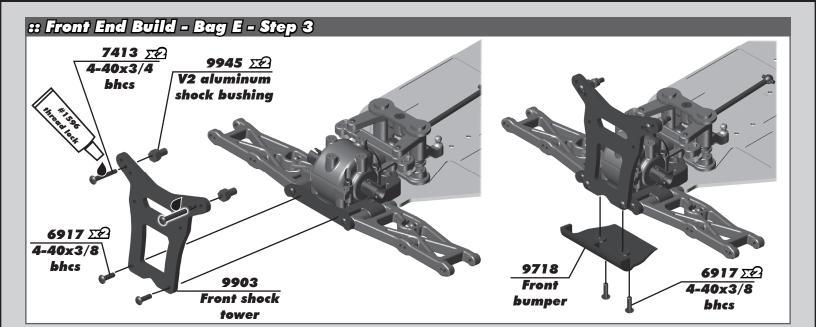
:: Steering and Center Battery Brace Build - Bag D - Step 4

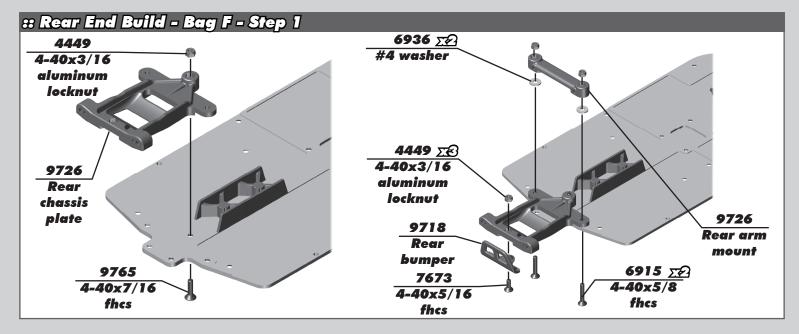


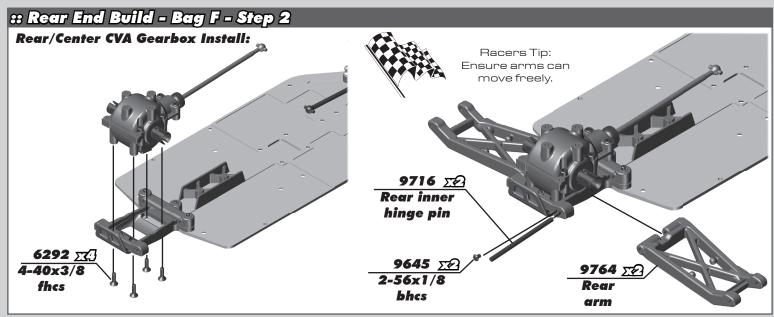
:: Front End Build - Bag E - Step 1 Front/Center CVA Gearbox Install: 4449 4-40x3/16 aluminum locknut 9713 Front bulkhead 9765 6292 ZZ 4-40x7/16 4-40x3/8 **6292 ∑**€} fhcs fhcs 4-40x3/8 fhcs

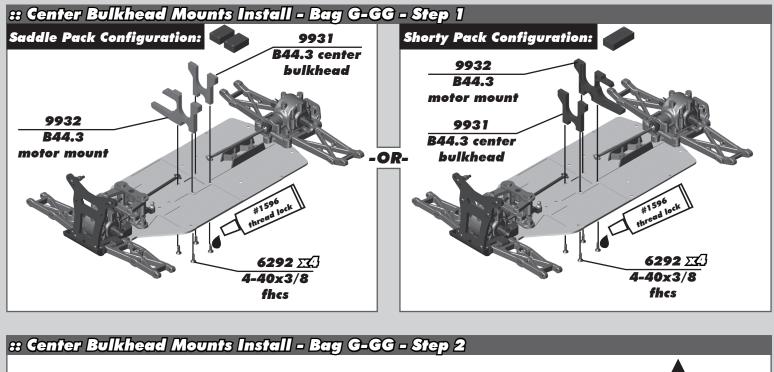
:: Front End Build - Bag E - Step 2



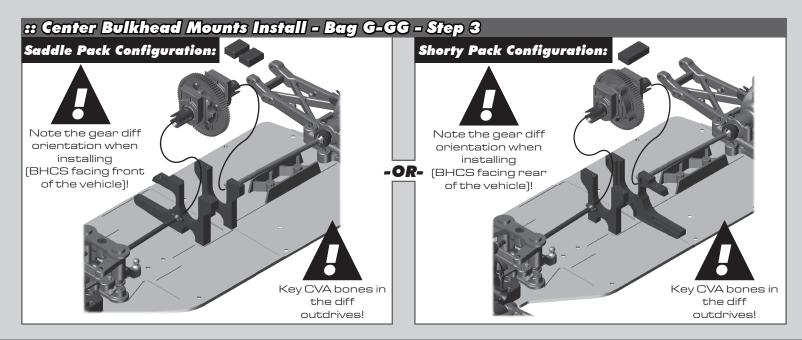




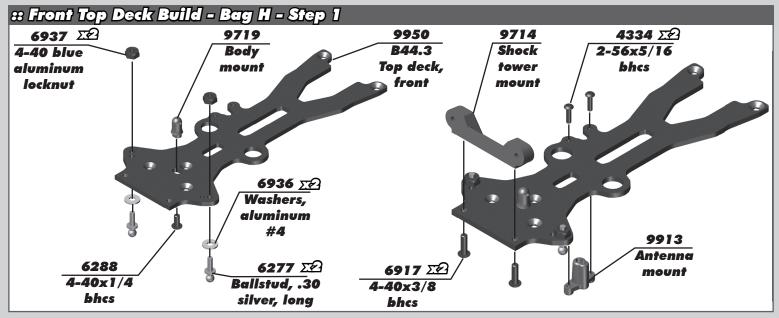




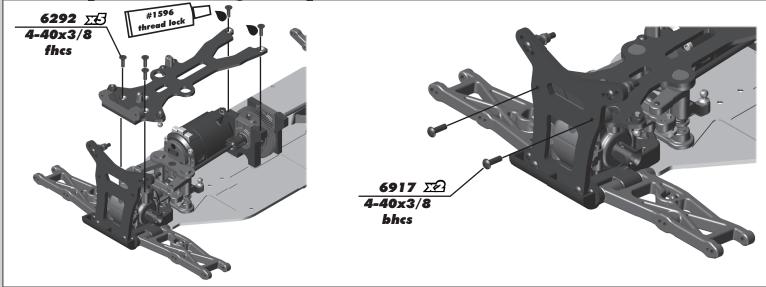


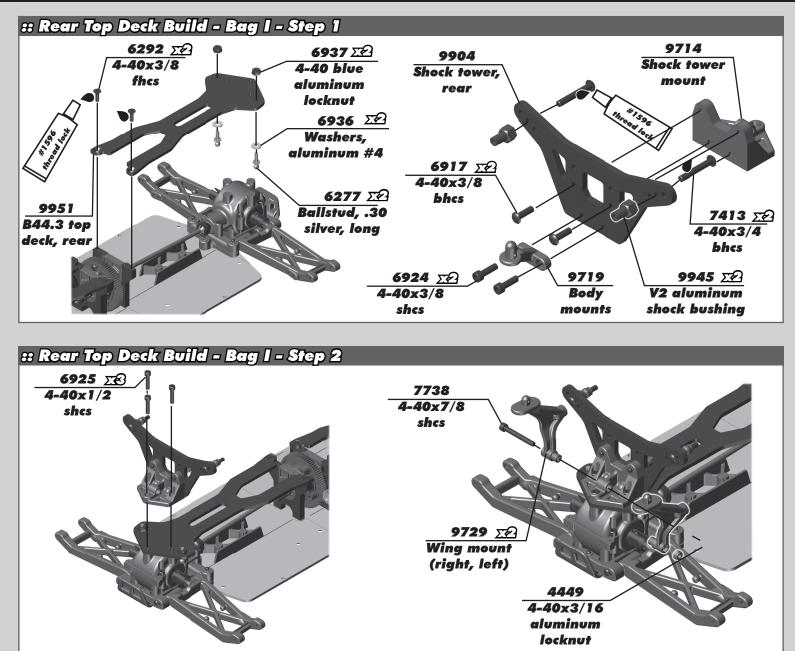


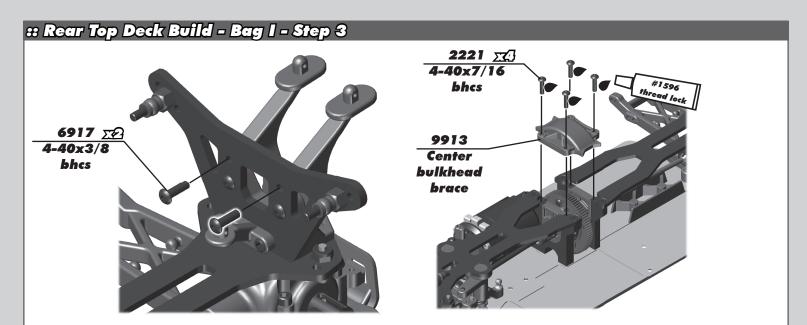


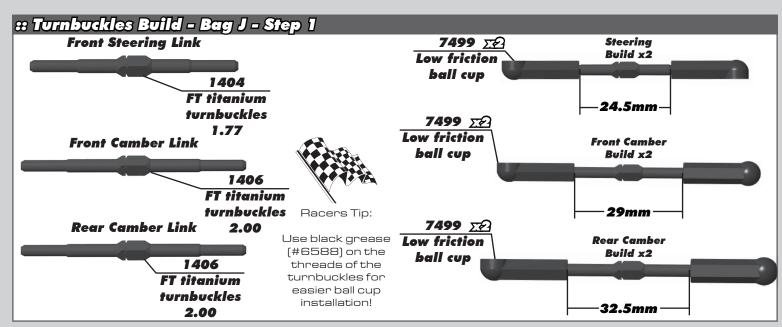


:: Front Top Deck Build - Bag H - Step 2

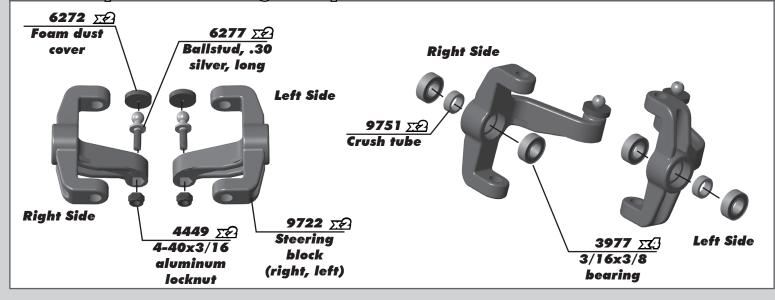


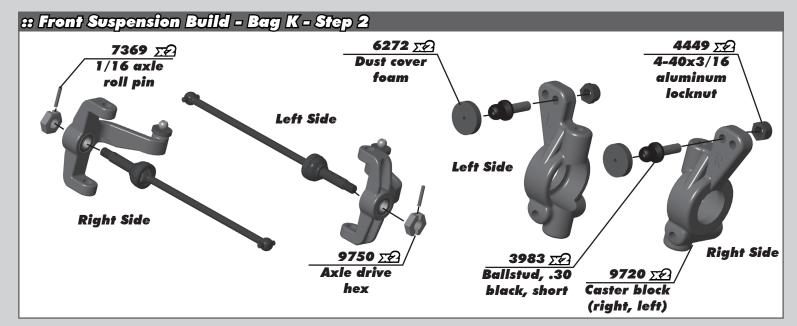


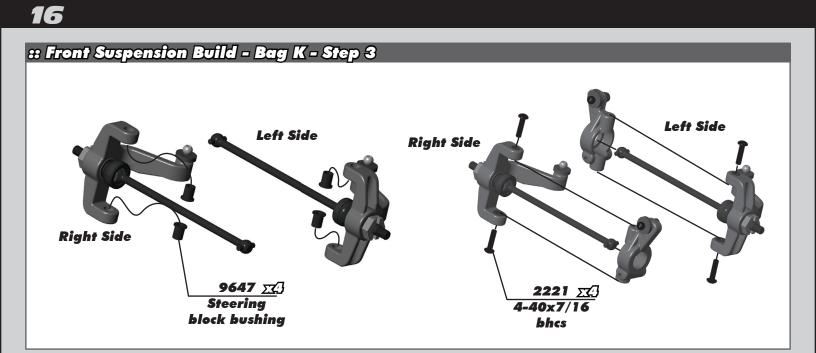




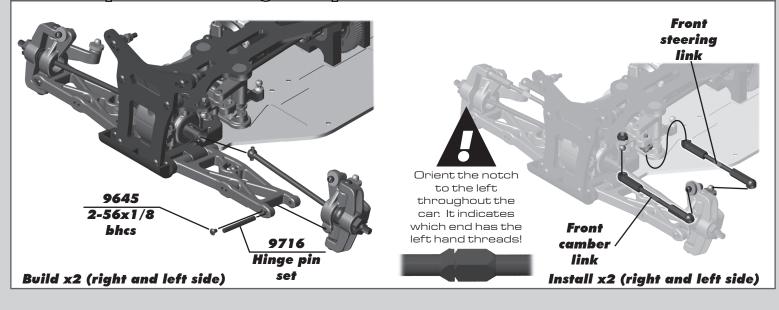
:: Front Suspension Build - Bag K - Step 1





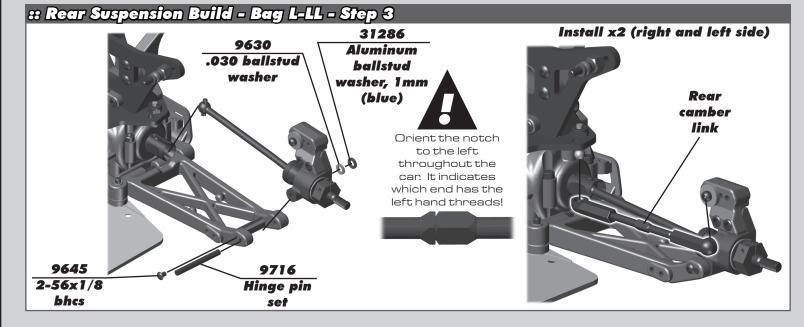


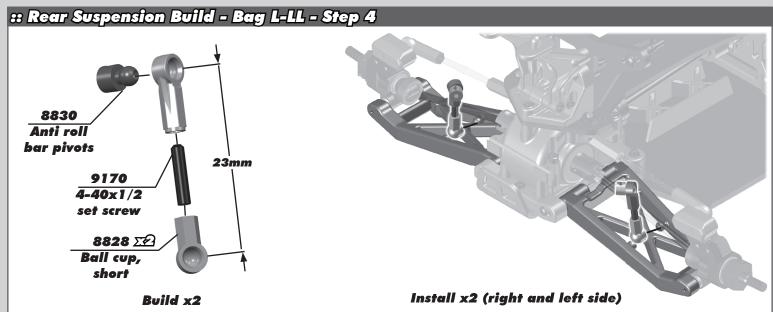
:: Front Suspension Build - Bag K - Step 4





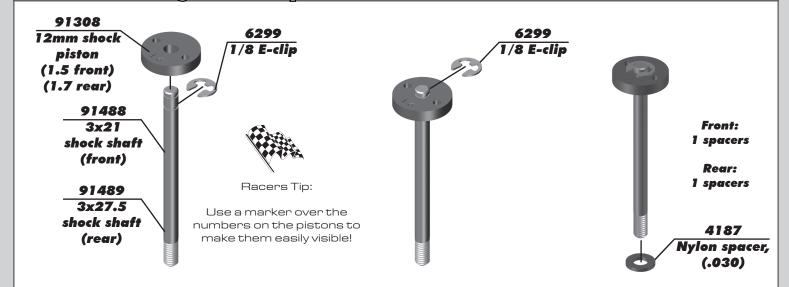
Build x2 (right and left side) Build x2 (right and left side) 9890 12mm aluminum clamping wheel hex, buggy rear 7368 XC 3/16 axle shims 000 1716 roll pins 560 1/16 roll pins

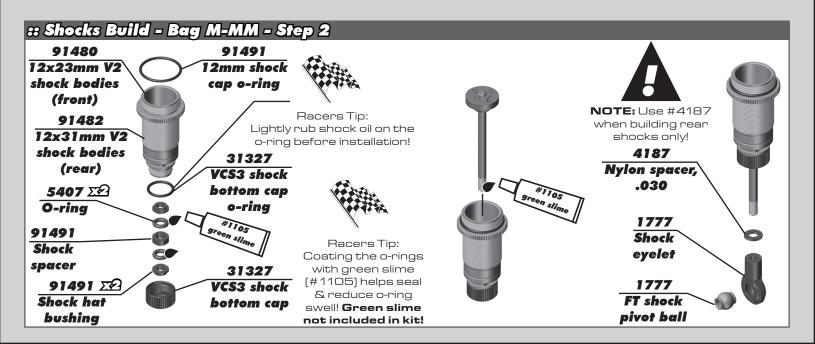




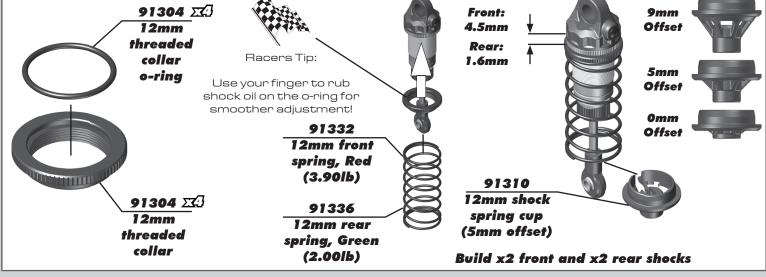
:: Rear Suspension Build - Bag L-LL - Step 5 4334 *Σ* 89278 I 2-56x5/16 Washer, bhcs 2.5mm Adjust so that the Optional silver anti roll bar is level anti-roll bar also and the end link is included! 90° to the anti roll bar at ride height. 9780 6951 J.F. 0.47 black 4-40x1/8 anti-roll bar Make sure endlinks setscrew pivot freely!

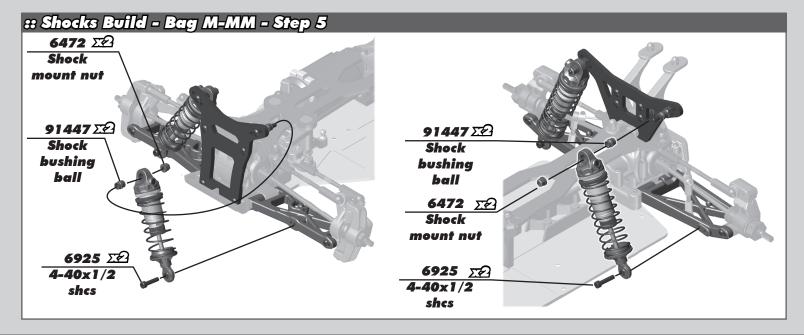
:: Shocks Build - Bag M-MM - Step 1

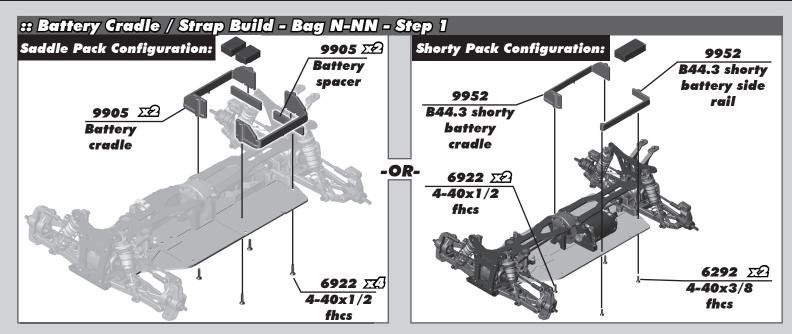


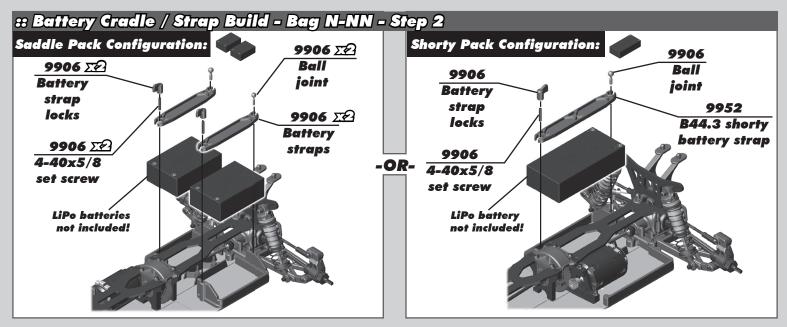


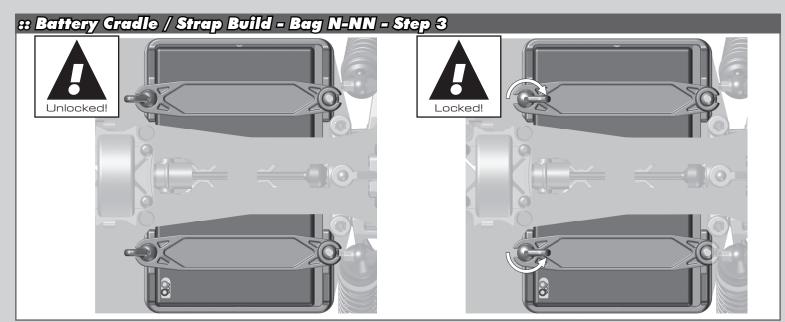
:: Shocks Build - Bag M-MM - Step 3 91449 **Σ Shock Bleeding Steps:** Before assembly, get each bleed screw and thread it 1-2 turns into the 12mm shock cap. This will make installation shock cap easier when you are bleeding your Front Shock: 35 wt shocks. 2. Pull shock shaft down completely. З. Fill shock body 3/4 full with silicone **Rear Shock: 35 wt** 31510 53 shock fluid 4. Slowly move the shock shaft up and M2x4mm down to remove air from under the piston. bhcs 5. . Wait for bubbles to come to surface. 6. Fill shock body to top with silicone shock fluid. 7. Place a drop of oil in the cap and on cap threads Install cap (without bleed screw) and 8. lighten completely. Slowly compress shaft all the way to bleed excess silicone shock fluid out 9. the hole in the cap (use rag aroundshock to catch excess fluid). 10. Install M2x4mm button head screw until snug while shaft is fully compressed. Step 6-7 Step 2-3 Step 4-5 Step 8 Step 9-10 :: Shocks Build - Bag M-MM - Step 4 91304 XC Front: 9mm

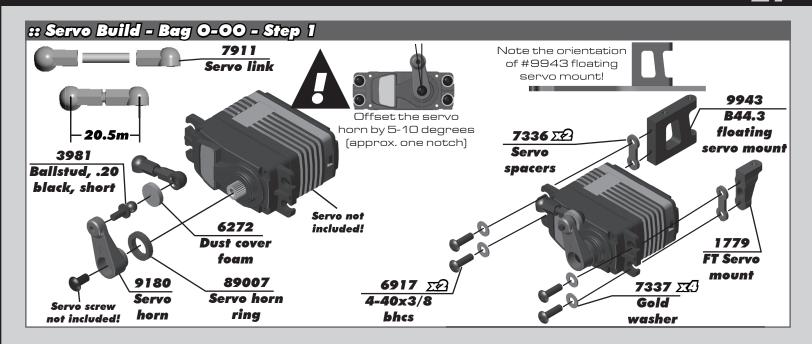




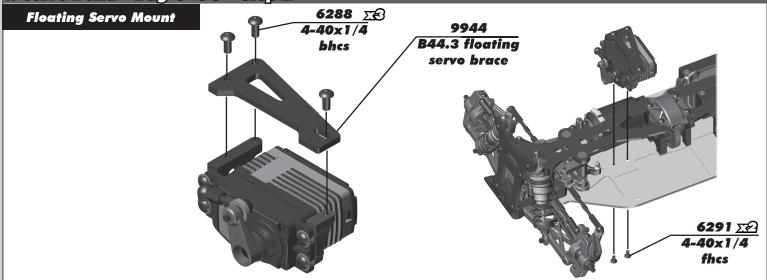


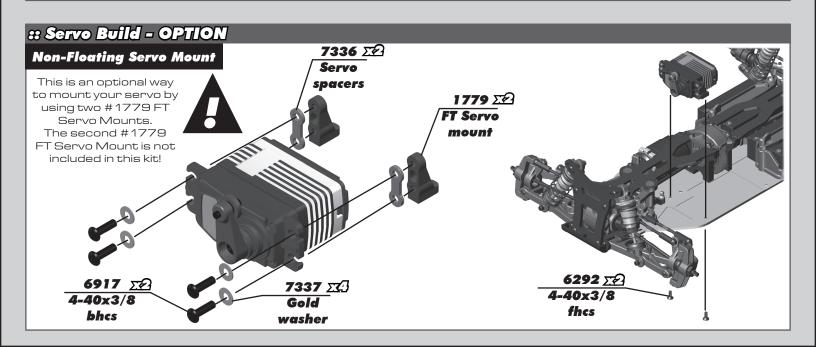






:: Servo Build - Bag O-OO - Step 2





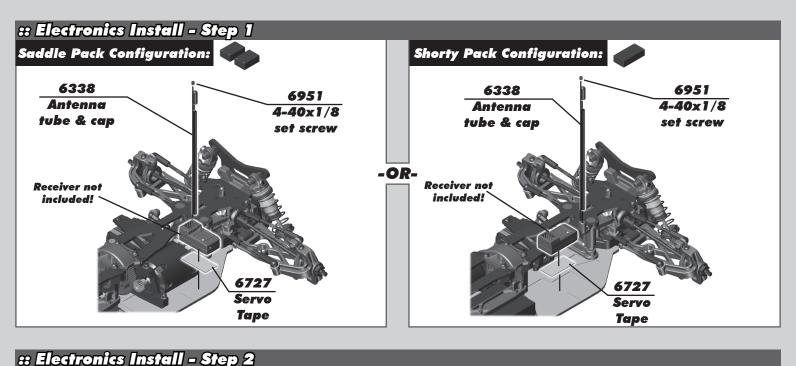
:: Servo Chart

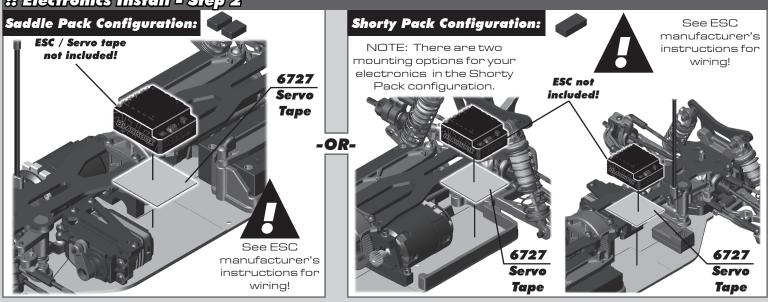
Steering Servo Chart		
Associated	XP-1015, XP-1313	F
Airtronics	94102	A
Airtronics	94257, 94258, 94357, 94358, 94452, 94453, 94755	A
Hitec	HS-5625MG, HS-5645MG, HS645MG	н
Hitec	HS-965, HS-985MG, HS-5965, HS-5985MG	н
JR	Z4750, Z2750	J
JR	Z250, Z550	J
Futaba	\$9204, \$9250, \$9450	F
Futaba	\$9404	F
КО	P\$-401, P\$-2001, P\$-2004, P\$-2015, P\$-2173, P\$-2174, P\$-2123, P\$-2143, P\$-2144	J

* Not all servo's are listed

 * Make sure servo linkage clears the servo through full travel in both directions.

Use #7336 servo spacers to adjust the servos position

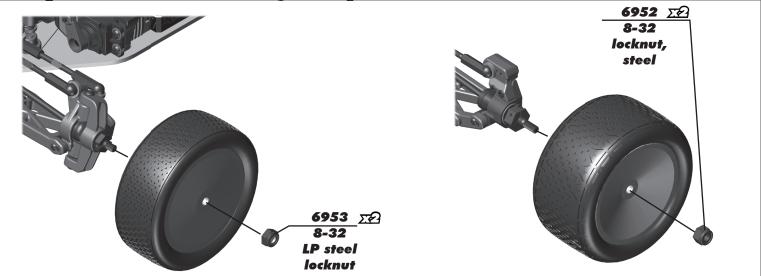


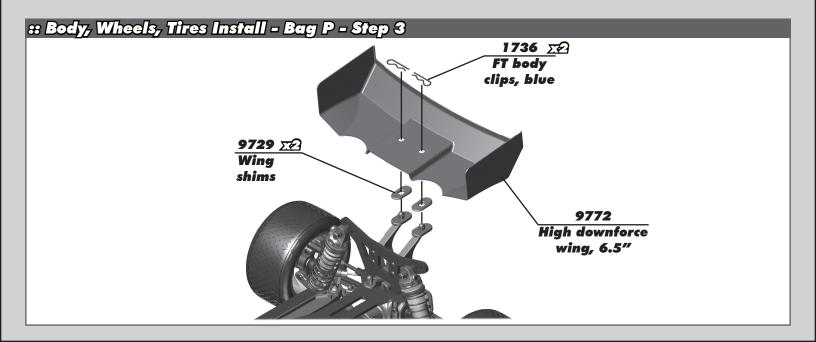


:: Body, Wheels, Tires Install - Bag P - Step 1 9695 🖅 **Buggy rear** Carefully apply tire adhesive to wheel hex, the tire bead on white both sides. Do one side at a time, allow it to dry before gluing the other side! 9767 22 **Buggy front** Tires / Inserts **Tires / Inserts** wheel hex, not included! not included! white

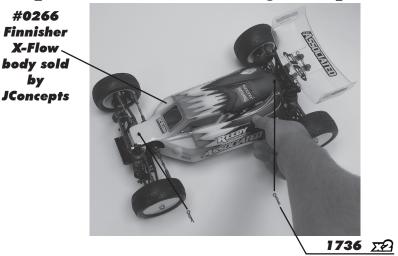
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:: Body, Wheels, Tires Install - Bag P - Step 2





:: Body, Wheels, Tires Install - Bag P - Step 4



FT body clips, blue

Painting Tips:

Body : Your B44.3 FT comes with 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!

Notes

:: 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.

Front Camber Link Length & Washers Under Ballstud:

Changing the length of the camber link is considered a bigger step than adjusting the ballstud height. Typically shortening the camber link (or lowering the ballstud) will give the front end less roll and quicken steering response. Lengthening the camber link (or raising the ballstud) will give the front more roll and slower steering response. To raise the ballstud, remove washers from between the ballstud and upper deck.

Front Camber:

A good starting camber setting is -1 degrees. Use the included #1719 camber gage to set your camber. Positive camber, where the top of the tire is leaning out, is typically not recommended.

Front Toe-In:

Zero degree toe-in (tires pointing straight forward) is the setting that should be used in almost all track conditions. Occasionally you can increase turn in by adding a little toe-out (front of tires point slightly out). Front toe in is not a typical tuning adjustment used by The Team.

Front Arm Hole:

The kit silver springs and outside front arm hole will work best in most cases. Moving the shock to the inside hole on the front arm requires you to add another down travel limiter to the front shocks, so there should be two down travel limiters in each shock. You should also change to a stiffer spring to account for the difference in leverage on the shock.

Front Ride Height:

The standard front ride height setting is 21mm. 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, raise or lower the shock collars as necessary until there is 21 mm gap from the bottom of the chassis to the ground.

Anti-Squat:

Anti-squat denotes the angle of the rear arms relative to the ground. Zero anti-squat means that the rear arms are flat, parallel with the ground. The kit setting is 2 degrees, and can be reduced to 1 degree by removing the included #4 washer underneath the arm mount. You can add another #4 washer so that there is two washers underneath the arm mount to get 3 degrees of anti-squat. Adding anti-squat tends to make the car "rotate" more in corners, but doesn't handle as well through the bumps. 1 degree will be better in bumpy sections.

Rear Camber Link Length & Washers under Ballstud:

Changing the length of the camber link is considered a bigger step than adjusting the ballstud height on the rear chassis brace. Typically shortening the camber link (or lowering the ballstud) 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 ballstud) will give the rear more roll and more cornering grip. To raise the ballstud, remove washers from in-between the ballstud and upper deck. You should normally use the kit setting and only adjust the ballstud height

Rear Hub Spacing:

You have 3 options for rear hub spacing, FORWARD, MIDDLE, & BACK. The kit setting is FORWARD, which provides the most rear traction and will be used most often. For improved handling in bumps or rhythm sections, try moving the hubs to MIDDLE or BACK. This can also make the car handle better in 180 turns.

Anti-Roll Bar:

The #9780 B44 anti-roll bar kit (A.K.A. swaybar) allows you to add roll resistance to the rear end with minimal effect on handling over bumps and jumps. The anit-roll bar is very helpful when trying to tune the suspension. The black bar is the softest (.047" wire, standard) and the silver (.055" wire) is the hardest. It is popular to run a rear anti-roll bar in 4wd to help the car square up more out of turns. A front anti-roll bar can also be used, more specifically for higher grip tracks, where controlling weight transfer is more difficult. A front anti-roll bar helps keep the front flatter on corner entry, and helps prevent over loading the front outside tire as well as reduce the pitch of the car and maintain consistent grip on all tires. A rear anti-roll bar will help give the car more steering and square up quicker under acceleration.

:: Tuning Tips (cont.)

Rear Arm Hole:

The inner hole in the arm tends to work the best over the bumps and jump sections. Changing to the outer hole in the rear arm will tend to make the rear end feel more "locked in" and less responsive. Making this change to the outer hole requires you to remove the downtravel limiters from the rear shocks.

Rear Ride Height:

The rear ride height setting you should use most often is 20mm (the rear arms appear level when looking from the rear). 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, raise or lower the shock collars as necessary until there is 20mm gap from the bottom of the chassis to the ground. Note: Check the ride height gap at the rear end of the carbon fiber chassis, not at the rear chassis plate which is raised for more ground clearance. The chassis should look level from the side.

Ackerman:

"Ackerman" refers to the relative angle difference between the front wheels as they are turned to steer the can More ackerman means that there is a greater difference in angle between the wheels, and the less ackerman you have the closer the wheels steer parallel to each other. The ackerman on the B44.3 can be adjusted by moving the steering rack ballstud forwards or back on the steering rack.

The steering ballstud in the back position on the rack (More Ackerman) will make the car more forgiving to drive, particularly in looser conditions.

The steering ballstud in the forward position on the rack (Less Ackerman) will make the car twitchier around center but will have more steering mid to corner exit.

Steering Rack:



Battery Placement:

The B44.3 battery cradle allows for quick battery spacing adjustment to fine tune the front to back weight distribution as needed. A simple rule of thumb to follow is, if your car pushes through the corner, shift the battery back & if it oversteers in the corner, move the battery forward.

Weight Bias / Motor Orientation:

Running the saddle pack configuration positions the motor forward and overall has a more forward weight bias than the shorty battery configuration. The weight bias will vary depending on electronics and battery orientation. Typically a more forward weight bias on higher grip surfaces and more rearward weight bias on lower grip surfaces.

Gear Diff Tuning:

Center:

The center diff has the greatest influence in how the car accelerates and the feel of rear end grip. As the center diff is tuned with thicker oils it will differentiate less and begin to act more like a slipper or even a spool, and improve straight line acceleration. When using thinner center diff oils, the car can transfer power from either front or back more easily. Therefore when accelerating you transfer power to the front due to the weight transfer to the back. As a result the rear end will usually be more stable and less likely to step out. Typically thicker fluids are used on higher traction surfaces and thinner on lower bite/ loose surfaces.

Front/ Rear:

When using thicker fluid the car will be less nimble rotating/ steering but it will be a little smoother putting down power in a straight line. The thinner oil will give the feeling more traction and have more steering but can 'walk' and have a little more instability under hard acceleration due to wheel spin on any corner of the car.

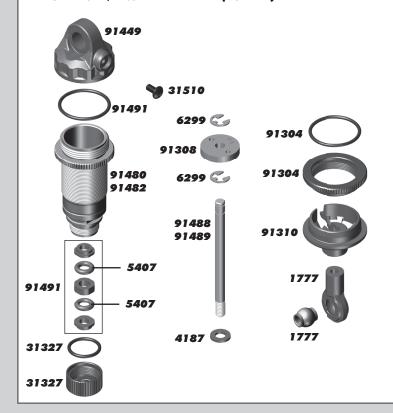
Ball Differential (Option):

Adjust the differential (A.K.A. 'diff' for short) as noted in the assembly instructions. Adjusting the rear diff is not meant to be a tuning option. If you can hear the diff making a "barking" or "chirping" sound on jump landings or under acceleration, either your diff is set too loose or your slipper clutch is set too tight. The front diff can go out 1/16" turn to get more steering.

Slipper Clutch (Option):

The assembly instructions give you a base setting for your clutch. To preserve the differentials, always start with the slipper on the loose side and slowly tighten the adjustment nut until it is set. To adjust the slipper, remove the body and insert a 2mm (or 5/64") hex wrench through the center of the top deck (or through the bottom slot in the chassis). Then, grab both of the rear wheels and rotate forwards to tighten and backwards to loosen. As you spin the wheels, you'll feel the motor click every ¼ of a wheel revolution. At the track, tighten or loosen the nut in 2 click increments until you hear only a faint slipping sound for 1-2 feet on takeoffs.

:: Sho	cks	
1777	FT Blue Aluminum Shock Pivot Ball with Eyelet	4
4187 .	.030 Nylon Washer	12
5407 I	Red O-Rings	8
6299 I	E-Clip	12
31327	VCS3 Shock Bottom Cap and O-Ring	2 ea.
31510	M2 x 4mm BHCS	6
91304	12MM Threaded Collar and O-Ring	2
91308	12MM Shock Pistons, (1.5, 1.6, 1.7)	4 ea.
91310	12MM Shock Spring Cups (+0mm, +5mm, +9mm)	4 ea.
91449	12MM V2 Composite Shock Cap	4
	w/O-ring and bleeder screw	
91480	12x23MM V2 Shock Bodies	2
91482	12x31MM V2 Shock Bodies	2
91488 3	3x21MM Shock Shaft	1
91489 3	3x27.5MM Shock Shaft	1
91491	12MM V2 Shock Rebuild Kit	1
91496	12x23B/21S V2 Shock Kit (B5 Front)	2
91498	12x31B/27.5S V2 Shock Kit (B5 Rear)	2



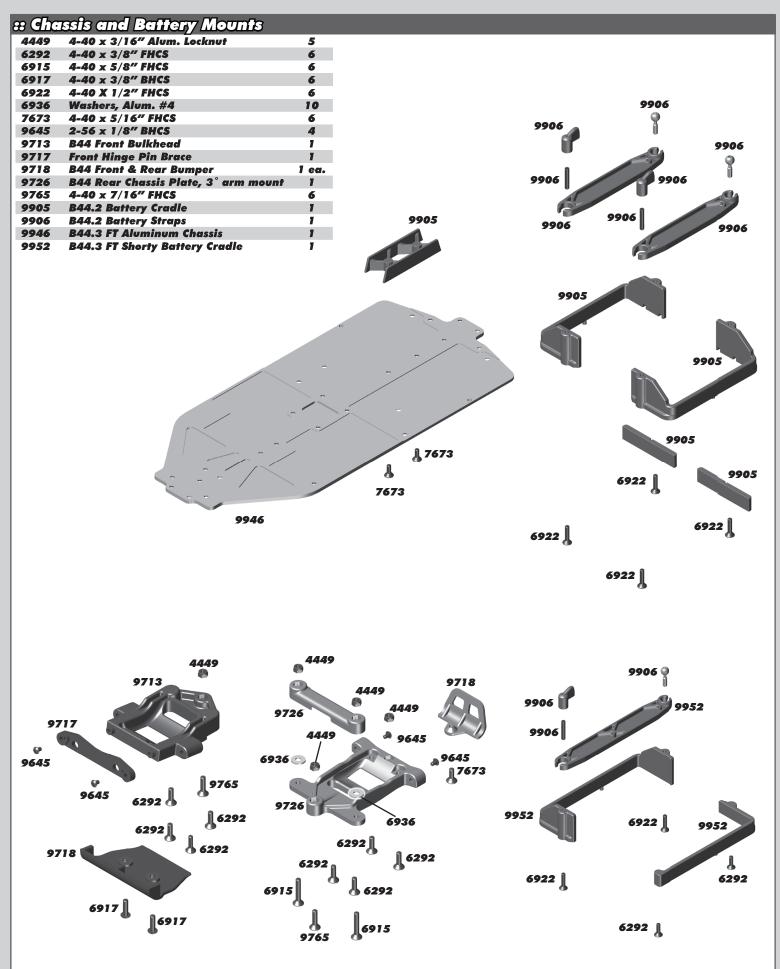
:: Shock Springs

a succe springs		
91325 12MM Front SPRING BRN 2.85	Pr.	
91326 12MM Front SPRING BLK 3.00	Pr.	
91327 12MM Front SPRING GRN 3.15 - Kit	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 - Kit	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		2
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	

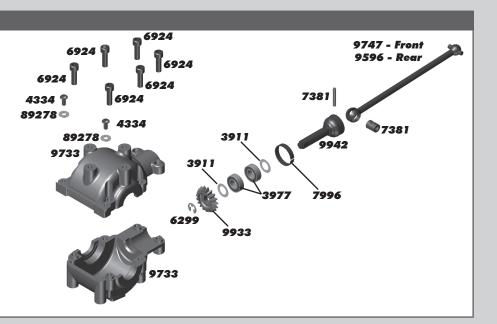
:: Gear Differentials 1733 **Heavy Duty One-Way Shim** 8 6903 3/8 x 5/8. PTFE Sealed Bearing 2 6919 4-40 x 5/16 BHCS 6 **B44.3 FT Ring Gear** 9934 1 9935 **B44.3 FT F/R Diff Case** 1 9936 **B44.3 FT Center Diff Case** 1 **B44.3 FT Gerar Diff Outdrives** 9937 2 9938 **B44.3 FT 81T Spur, Gear Diff** 1 9940 **B44.3 FT Center Bearing Inserts** 2ea. 9948 **B44.3 FT F/R Gear Diff, Complete** 1 9949 **B44.3 FT Center Gear Diff, Complete** 1 **B44.3 FT Diff Shim Kit** 9957 1 31350 2.5 x 10mm FHCS 6 31522 2.5 x 10mm BHCS 6 91463 **Gear Diff Rebuild Kit** 1 91463 **O** 9937 9940 9957 **O** 9957 6903 O 9937 6919 🕯 1 9937 0 91463 9938 91463 9937 >> 9937 9957 🔘 9936 9957 9957 9957 0035 9934 9935 31350 1733 1733 1733 1733 1733 1733 6903 6903 9940

:: Shock Fluid 5420 **10 Weight Silicone Shock Fluid** 20z. 5421 **20 Weight Silicone Shock Fluid** 20z. 5422 **30 Weight Silicone Shock Fluid** 20z. 5423 **40 Weight Silicone Shock Fluid** 20z. 5424 **22.5 Weight Silicone Shock Fluid** 20z. 5425 **80 Weight Silicone Shock Fluid** 20z. 5426 **27.5 Weight Silicone Shock Fluid** 20z. **15 Weight Silicone Shock Fluid** 5427 20z. 5428 **25 Weight Silicone Shock Fluid** 20z. 5429 **35 Weight Silicone Shock Fluid** 20z. 5430 **45 Weight Silicone Shock Fluid** 20z. 5431 **55 Weight Silicone Shock Fluid** 20z. 5432 32.5 Weight Silicone Shock Fluid 20z. 5433 **37.5 Weight Silicone Shock Fluid** 20z. 5434 **42.5 Weight Silicone Shock Fluid** 20z. 5435 **50 Weight Silicone Shock Fluid** 20z. 5436 **60** Weight Silicone Shock Fluid 20z. 5437 **70 Weight Silicone Shock Fluid** 20z. **47.5 Weight Silicone Shock Fluid** 5438 20z.





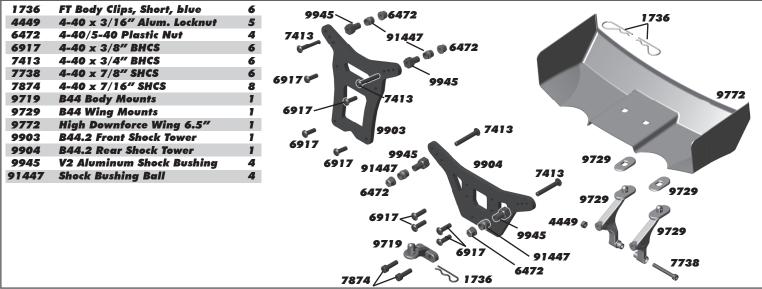
:: Front and Rear Gearboxes Trans. Shim Set 3/16 x 3/8" RS Ball Bearing 2-56 x 5/16" BHCS 1/8" Small E-Clips 4-40 x 3/8" SHCS **CVD** Rebuild Kit **CVA Pin Retainer** SC10/T4 CVA Bone **B44 Transmission Case B44 Front CVA Bone B44.3 FT Input Pinion Gear** B44.3 FT Input Shaft, Gear Diff **Center CVA Kit** (Use with Optional Slipper ONLY) Washer, 2.5mm

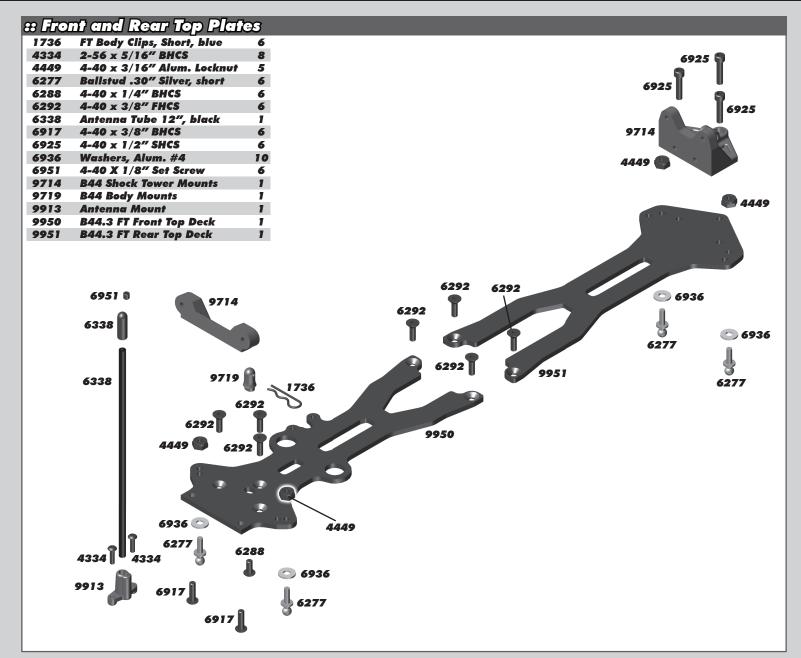


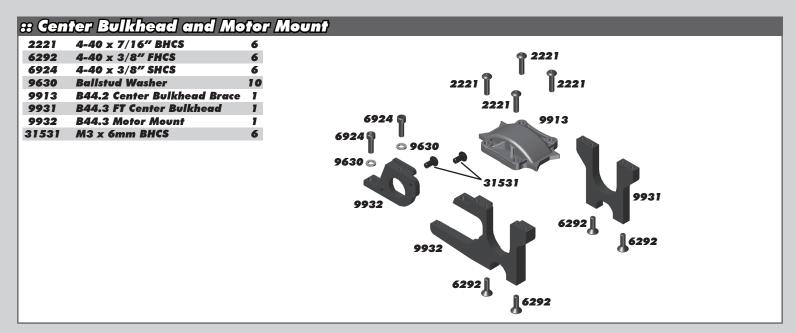
:: Steering

1779	FT Servo Mount, blue	0	6292
3874	Block Carrier Bushings	4	9743 6288 7911
3981	Ballstud .20" Black, short	6	9746 6288 7 7911
6272	Foam Ballend Dust Covers	28	99746
6276	Ballstud .20" Silver, short	6	9744
6277	Ballstud .30" Silver, short	6	9744 3981
6288	4-40 x 1/4" BHCS	6	6288 6272
6291	4-40 x 1/4" FHCS	6	9743
6292	4-40 x 3/8" FHCS	6	0742 6276 0042
6917	4-40 x 3/8" BHCS	6	3874 9743 99007
7336	Steering Servo Mount Kit	1	9743 / 9744
7337	.250 x .125 x .015" Washer	4	7337 9944 9180
7911	Steering Servo Link	1	
9180	Servo Horns, Molded	1	6917
9630	Ballstud Washer	10	
9743	B44 Steering Set	1	6277 6917
9744	B44 Steering Hardware	1	
9746	B44 Steering Bearing Set	1	6917
9943	FT Floating Servo Mount	1	6277 9743 6917 6291
9944	FT Floating Servo Brace	1	7336
89007	Steering Servo Ring, blue	1	7227
			6292 6917 7337

:: Front and Rear Shock Towers

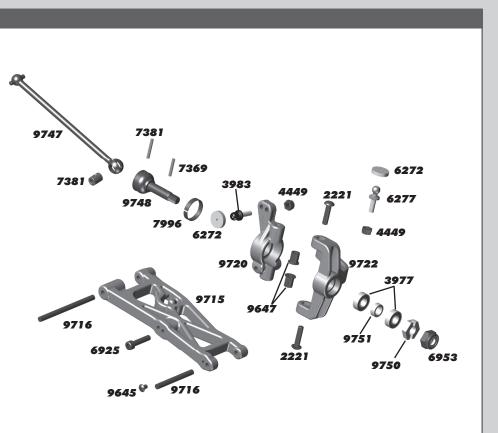






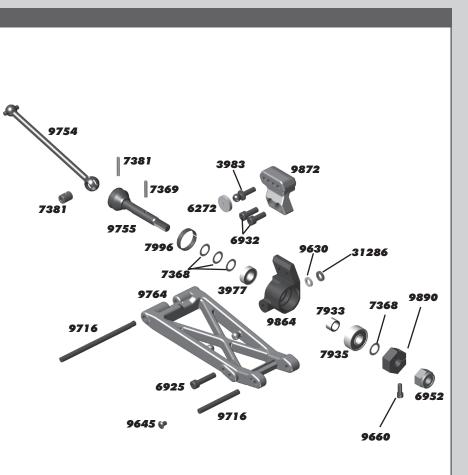
:: Front Suspension

2221	4-40 x 7/16" BHCS	6
3977	3/16 x 3/8" RS Ball Bearing	2
3983	Ballstud .30" Black, short	6
4449	4-40 x 3/16" Alum. Locknut	5
6272	Foam Ballend Dust Covers	28
6277	Ballstud .30" Silver, short	6
6925	4-40 X 1/2" SHCS	6
6953	8-32 LP Steel Locknut	6
7369	1/16" Universal Roll Pins	4
7381	CVD Rebuild Kit	1
7996	PosiLock QC Pin Retainer	2
9645	2-56 x 1/8" BHCS	6
9647	B44 Steering Block Bushing	4
9715	B44 Front Arms	Pr.
9716	B44 Hinge Pin Set	1
9720	B44 Caster Block	Pr.
9722	B44 Steering Block	Pr.
9747	B44 Front CVA BoneB44	2
9748	Front CVA Axle	2
9749	FT Front CVA Kit	1
9750	B44 Axle Drive Hex	2
9751	B44 Front Crush Tube	2

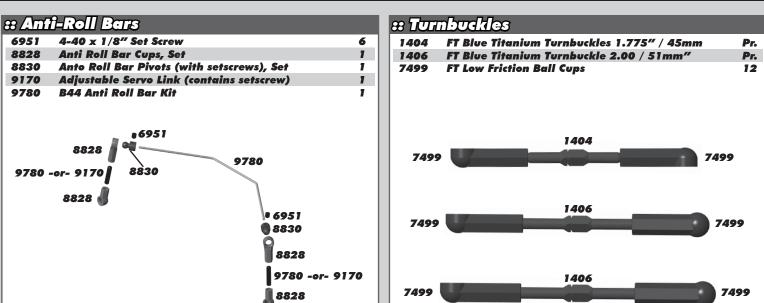


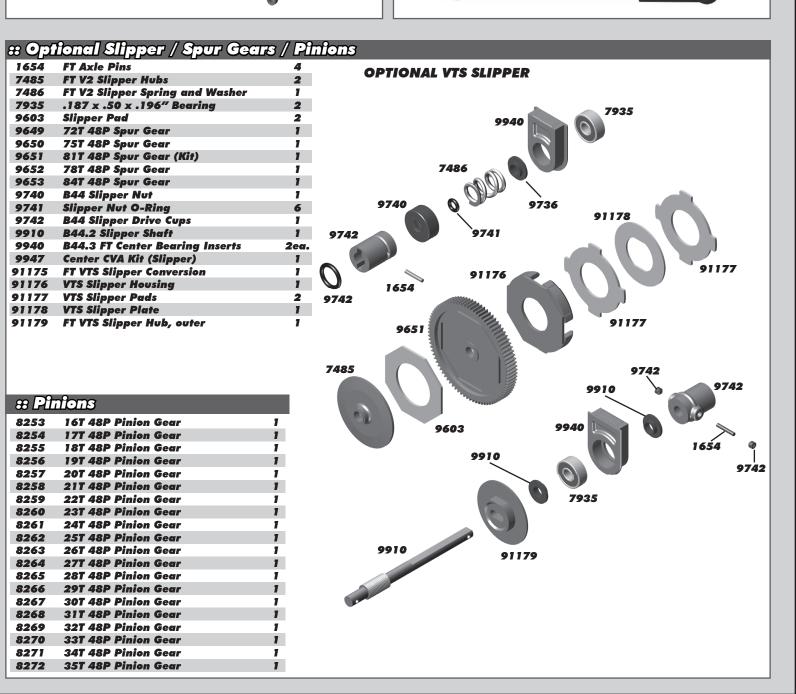
:: Rear Suspension

ω max		
3977	3/16 x 3/8″ RS Ball Bearing	2
3983	Ballstud .30" Black, short	6
6272	Foam Ballend Dust Covers	28
6925	4-40 X 1/2" SHCS	6
6932	4-40 x 5/16" SHCS	6
6952	8-32 Locking Nut, Steel	6
7368	3/16" Axle Shims	14
7369	1/16" Universal Roll Pins	4
7381	CVD Rebuild Kit	1
7933	Crush Tube GT2	2
7935	.187 x .50 x .196" Bearing	2
7996	PosiLock QS Pin Retainer	2
9630	Ballstud Washer	10
9645	2-56 x 1/8" BHCS	6
9660	2-56 x 7/32" SHCS	6
9716	B44 Hinge Pin Set	1
9754	B44 Rear CVA Bone	2
9755	CVA Axle, rear	1
9756	FT Rear CVA Kit	1
9764	B44 Rear Arm	Pr.
9864	B44 FT Aluminum Hub, 0°	Pr.
9872	B44 FT Aluminum Hub Tower Set	1
9890	12mm Aluminum Clamping Wheel	2
	Hex, Buggy Rear	
31286	Alum. Ballstud Washer (1mm, 2mm)	4 ea.









:: Factory Team and Option Parts :: XP Electronics

88 LFCIG	ory Team and Option Parts	
1404	Ti Turnbuckle 1.775" Blue	2
1406	Ti Turnbuckle 2.00" Blue	2
1411	Ti Turnbuckle 0.75" Blue	2
1654	FT Solid Axle Pins	4
1734	FT Blue Body Clips, 4 Long, 6 Short	1
1735	FT Blue Body Clips, Long	4
1736	FT Blue Body Clips, Short	6
1777	FT Blue Aluminum Ball/Eyelet Set	1
1779	FT Servo Mount Blue Aluminum	2
1780	FT Aluminum Shock Bushina	4
1787	Battery Strap Thumbscrew	2
3911	Transmission Shim Set	1
6584	3/32" Ceramic Diff Balls	12
6860	4-40 x 3/8" SH Screw, Blue Alum.	6
6906	3/16 x 3/8" PTFE Bearings	Pr.
6937	FT Blue 4-40 Locknuts	6
6943	FT Blue 8-32 Locknuts	4
9695	Buggy Rear Wheel Hex, white	2
9696	Buggy Rear Wheel Hex, yellow	2
9733	Transmission Case, top and bottom	ī
9734	FT Outdrive (for use with optional ball diff)	1
9735	FT Complete Diff Kit	1
9742	Slipper Drive Cup	1
9767	Buggy 4WD Front 10mm Wheel Hex, white	2
9768		
9706	Buggy 4WD Front 10mm Wheel Hex, yellow FT B44.1 Ballast Weight	2
9779		1
9783	FT B44 Complete Bearing Set B44 Aluminum Front Tower Mount	1
	B44 Aluminum Front lower Mount B44 Aluminum Rear Tower Mount	-
9784		1
9787	Chassis Protective Sheet Ti Nitride Ballstuds 4-40 x 0.20" Long	1
9795		2
9796	Ti Nitride Ballstuds 4-40 x 0.30" Long	2
9797	Ti Nitride Ballstuds 4-40 x 0.40" Long	2
9798	Ti Nitride Ballstuds 4-40 x 0.20" Short	2
9799	Ti Nitride Ballstuds 4-40 x 0.30" Short	2
9864	B44 FT Aluminum Hub, 0° - Kit	Pr.
9865	B44 FT Aluminum Hub, 0.5°	Pr.
9866	B44 FT Aluminum Hub, 1°	Pr.
9867	B44 FT Aluminum Hub, 1.5°	Pr.
9872	B44 FT Aluminum Hub Tower Set	1
9873	FT Aluminum Hub Tower C, graphite	2
9915	Graphite Battery Strap	1
9916	Graphite Center Brace	1
9917	Aluminum Hub Tower A, Graphite	Pr.
9918	Aluminum Hub Tower B, Graphite	Pr.
9919	B44.2 Aluminum Screw Set	1
9925	FT 12mm Clamping Wheel Hex, Rear (narrow)	2
9941	Center CVA Kit (for Gear Differential)	1
9947	Center CVA Kit (for Slipper)	1
9953	B44.3 FT Shorty Graphite Battery Strap	1
9954	FT Front Aluminum Center Diff Cap	1
9955	B44.2 12mm Front Hex	2
9956	Front Hex Roll Pins	6
31286	FT Ballstud Washer, Aluminum 1mm, 2mm each	1
91170	FT High Torque Slipper Pad	2
91570	61mm Buggy Rear Wheel, White	2
91571	61mm Buggy Rear Wheel, Yellow	2
91574	61mm Buggy Front 4WD Wheel, White	2
91575	61mm Buggy Front 4WD Wheel, Yellow	2

w2.		
29107	XP DS1903/S1903 Metal Gear Set	1
29133	XP DS1903 Digital Servo	1
29134	XP DS1903MG Digital Servo	1
29138	XP SC500-BL Brushless ESC	1
29139	XP SC900-BL Brushless ESC	1
29141	XP SC450 Brushless ESC	1
29142	XP ESC Fan Option	1
29143	XP SC700-BL Brushless ESC	1
29144	XP SC1200-BL Brushless ESC	1
29145	XP SC1300-BL Brushless ESC	1
29166	XP DS1313 Digital Servo	1
29167	XP DS1015 Digital Servo	1
29168	XP DS1510MG Digital Servo	1
29209	Gear Set, DS1313	1
29210	Gear Set, DS1015	1
29211	Servo Case , DS1313/DS1015	1
29212	Accessory Pack, DS1313/DS1015	1
29214	TRS403-SSi 2.4GHz 4Ch Receiver	1
29215	XP2G 2.4GHz Radio System	1
29216	XP3G 2.4GHz Radio System	1
29252	XP DS1505 Metal Gear Set	1
29253	XP DS1510 Metal Gear Set	1
29254	XPSSi Receiver Antenna	1

:: Reedy Accessories

а шо		
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
606	Charge Harness 2S Saddle Pack 4mm	1
607	Charge Harness 2S Standard Pack 4mm	1
611	Charge Harness 2S Standard Pack 5mm	1
616	423-S AC 35W Compact Balance Charger	1
643	Low-Profile Bullet Connector, 4mm x 14mm (2)	1
644	Low-Profile Bullet Connector, 4mm x 14mm (10)	1
645	Low-Profile Bullet Connector, 5mm x 14mm (2)	1
646	Low-Profile Bullet Connector, 5mm x 14mm (10)	1
647	Silicone Wire 12AWG-Black (1m)	1
648	Silicone Wire 14AWG-Black (1m)	1
649	Silicone Wire 16AWG-Black (1m)	1
650	Shrink Tubing (Yellow, Orange, Red, Blue, Black)	3ea.
654	4.0mm Bullet Plugs (2M, 2F)	1
655	4.0mm Bullet Plugs (2M, 10F)	1
656	4.0mm Bullet Plugs (10F)	1
657	4.0mm Bullet Plugs (100F)	1
658	4.0mm Bullet Plugs (10M)	1
659	4.0mm Bullet Plugs (30M)	1
669	5mm Bullet Connector	2
716	Reedy 09 Decal Set	1
962	Sonic 540 Case Screws	3
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
994	Flat Sensor Wire 125mm	1
995	Flat Sensor Wire 175mm	1
996	5.0mm 1S-2S Balance Charge lead w/SP Clip	1
997	4.0mm 1S-2S Balance Charge lead w/SP Clip	1
999	Saddle Pack Balance Charge Clip	1

:: Lubes & Adhesives / Decals / Misc.

B LEUL	es or Admesives / Deca	В∥ Ш	BUD .
1105	FT Green Slime Shock Lube	1	
1596	FT Locking Adhesive	1	
1597	FT Tire Adhesive, Medium	1	-
5450	Silicone Diff Fluid 1,000CST	1	
5451	Silicone Diff Fluid 2,000CST	1	
5452	Silicone Diff Fluid 3,000CST	1	
5444	Silicone Diff Fluid 4,000CST	1	-
5453	Silicone Diff Fluid 5,000CST	1	
5446	Silicone Diff Fluid 6,000CST	1	
5454	Silicone Diff Fluid 7,000CST	1	
5455	Silicone Diff Fluid 10,000CST	1	
5466	Silicone Diff Fluid 15,000CST	1	NET WE M
5456	Silicone Diff Fluid 20,000CST	1	Tean
5457	Silicone Diff Fluid 30,000CST	1	5-7-7-7-10
5458	Silicone Diff Fluid 60,000CST	1	Loan
5448	Silicone Diff Fluid 80,000CST	1	
5459	Silicone Diff Fluid 100,000CST	1	
5461	Silicone Diff Fluid 200,000CST	1	
6588	Black Grease - 4cc	1	
6591	S.Diff Lube - 4cc	1	1596
6636	Silicone Grease - 4cc	1	
6727	Servo Tape	2	
716	Reedy 2009 Sticker Set	1	
717	Reedy Powered Logo Decal	1	
3816	American Bumper Sticker	1	
3820	AE Logo Decal Sheet	1	
3834	AE Blue Embossed Logo Sticker	2	
9787	FT Chassis Protective Sheet	1	
9958	B44.3 FT Decal Sheet	1	

:: Reedy Motors, ESC's, Servos

228	Sonic 540 Mach 2 25.5 Competition Brushless Motor	1
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
233S	Sonic 540/540 Mach 2 Stator 13.5	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
245	Sonic 540 Mach 2 4.0 Competition Brushless Motor	1
246	Sonic 540 Mach 2 3.5 Competition Brushless Motor	1
941S	Sonic 540/540 Mach 2 Stator 17.5	1
954	Sonic 540 Stock Rotor 12.3 x 24.2 (7.25)	1
955	Sonic 540 Stock Rotor 12.3 x 25.0 (7.25)	1
956	Sonic 540 Stock Rotor 12.5 x 25.0 (7.25)	1
957	Sonic 540 Modified Rotor 12.2 x 25.0 (5.0)	1
958	Sonic 540 Modified Rotor 12.5 x 25.0 (5.0)	1
987	Sonic 540 Modified Rotor 13.0 x 25.0 (5.0)	1
27000	Blackbox 410R 1S-2S Competition ESC	1
27001	Blackbox 410R 1S-2S Competition ESC	
	w/PROgrammer	1
27020	Blackbox ESC PROgrammer	1
27021	Blackbox 410R Fan w/Screws	1
27022	Blackbox 410R Heavy-Duty Capacitor Unit	1
27023	Blackbox 410R XL Capacitor Unit	1
27024	Blackbox 410R Pro Capacitor Unit	1
27025	Blackbox ESC PROgrammer Wire Extension	1
27100	RS1206 Digital HV Hi-Speed Competiton Servo	1
27101	RT1508 Digital HV Hi-Speed Competiton Servo	1
27102	RS1206 Servo Case Set w/screws	1
27103	RS1206 Servo Gear Set	1
27104	RT1508 Servo Case Set w/screws	1
27105	RT1508 Servo Gear Set	1
29180	Reedy SC800-BL Sensorless Brushless ESC	1

:: Reedy Batteries

302	AA Alkaline 1.5V (4)	1
304	LiPo Pro TX/RX Battery 1600mAh 7.4V Flat	1
305	LiFe Pro TX/RX Battery 1300mAh 6.6V Flat	1
309	LiPo 65C 7000mAh 7.4V	1
310	LiPo 65C 5700mAh 7.4V SP	1
312	LiPo 65C 7000mAh 3.7V	1
313	LiPo 65C 7000mAh 7.4V 5mm	1
314	LiPo 65C 5800mAh 7.4V SQ	1
315	LiPo Pro TX/RX Battery 2100mAh 7.4V Flat	1
316	LiPo 65C 5000mAh 7.4V	1
317	LiPo 50C 5200mAh 7.4V SQ	1
602	LiPo 65C 4100mAh 7.4V Shorty	1
637	LiPo TX Battery - M11X 2500mAh 7.4V	1
737	Wolfpack LiPo 4800mAh 7.4V 25C S.P.	1
738	Wolfpack LiPo 3800mAh 7.4V 25C Shorty	1
739	Wolfpack LiPo 5500mAh 7.4V 60C	1

:: Qualifier Series Vehicles

a coc		
7062	Pro SC 4x4 RTR, 1/10 Scale (ready-to-run)	1
7070	Pro Rally 4wd RTR, 1/10 Scale (ready-to-run)	1
20111	Rival Mini Monster Truck 1/18 Scale (ready-to-run)	1
20119	APEX Mini Touring 1/18 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
30113	APEX Scion Racing FR-S 1/10 Scale (ready-to-run)	1
30113D	APEX Scion Racing FR-S Drift 1/10 Scale	1
	(ready-to-run)	
30114	APEX Scion Racing tC 1/10 Scale (ready-to-run)	1
30115	APEX Lexus RC F, 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

:: 1/12, 1/10 Kits and RTR's

4020 FT 12R5.2 Kit	1
7025 FT RC10T4.2 Kit	1
7030 SC10 KMC Wheels Race Tru	ck RTR (ready-to-run) 1
7038 FT SC10.2 Kit	1
7039 RC10T4.2 RS RTR 2.4GHz I	Brushless (ready-to-run) 1
7046 SC10 RS RTR, Lucas Oil (re	ady-to-run) 1
7049 SC10 RS RTR, Rockstar/Ma	kita (ready-to-run) 1
7093 SC10GT RTR (ready-to-run)) 1
9042 RC10B4.2 RS RTR 2.4GHz	Brushless (ready-to-run) 1
9050 SC10B RS RTR (ready-to-ru	n) 1
9063 FT B44.3 4WD Buggy Kit	1
30101 TC4 Club Racer 4WD Tourin	ng Car Race Roller 1
30109 FT TC6.2 Kit	1
90001 RC10B5 Team Kit	1
90003 RC10B5M Team Kit	1

:: 1/8 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	1
	(ready-to-run)	
20504	Limited Edition MGT 8.0 Nitro RTR, w/flag body	1
	(ready-to-run)	
	RC8.2e Electric Buggy FT Kit	1
80908	RC8.2e Electric Buggy RTR (ready-to-run)	1
80909	RC8.2RS Nitro Buggy RTR (ready-to-run)	1
80912	RC8T Championship Edition	1

:: Apparel

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SP17**	AE INT'L T-Shirt - Black (S, M, L, XL-5XL)	1
SP18**	AE INT'L T-Shirt - White (S, M, L, XL-5XL)	1
SP19**	AE INT'L Hoodie - Black (S, M, L, XL-3XL)	1
SP20	AE Patch Trucker Hat	1
SP22**	Reedy Vintage '81 T-Shirt - Blue (S, M, L, XL-3XL)	1
SP23**	AE Splash T-shirt - Black (S, M, L, XL-5XL)	1
SP24**	AE Splash T-shirt - Blue (S, M, L, XL-5XL)	1
SP31**	27 Time WC T-shirt - Black (S, M, L, XL-3XL)	1
SP32**	AE Kids T-shirt - Blue (S, M, L)	1
SP37**	Reedy 2012 T-shirt - Black (S, M, L, XL-3XL)	1
SP38	Reedy Trucker Hat	1
SP39	Reedy Patch	1
SP79**	AE 2012 T-Shirt, Black (S, XL, 2XL)	1
SP84**	Reedy 3D T-Shirt, Black (S, M, L, XL-3XL)	1
SP87**	AE 2013 Zip Hoodie (S, M, L, XL-3XL)	1
SP90**	AE Retro T-shirt, Blue (S, M, L, XL-5XL)	1
SP91**	AE Retro T-shirt, Black (S, M, L, XL-5XL)	1
SP92**	AE Retro T-shirt, White (S, M, L, XL-5XL)	1
SP93**	AE 2013 Worlds T-shirt - Blue (S, M, L, XL-5XL)	1
SP94**	AE 2013 Worlds T-shirt - Black (S, 3XL, 5XL)	1
SP95**	AE 2013 Worlds Hoodie - Black (S, M, L, XL-3XL)	1
SP96**	AE Womens Retro - Pink (S, M, L, XL)	1
SP110*	Reedy R-Powered T-Shirt - Black (2XL, 3XL)	1
SP111*	Reedy W15 Sweatshirt - Black (S, M, L, XL-3XL)	1
SP420**	AE Pit Gloves (XL)	Pr.
SP421S	AE 2012 Hat, Black, Flat Bill, S/M	1
SP421L	AE 2012 Hat, Black, Flat Bill, L/XL	1
SP422S	AE 2012 Hat, Black, Curved Bill, S/M	1
SP422L	AE 2012 Hat, Black, Curved Bill, L/XL	1
SP423S	AE 2012 Hat, White, Flat Bill, S/M	1
SP423L	AE 2012 Hat, White, Flat Bill, L/XL	1
SP424S	AE 2012 Hat, White, Curved Bill, S/M	1
SP424L	AE 2012 Hat, White, Curved Bill, L/XL	1
715	Reedy 2009 Track Banner	1
110684	Team Associated Track Banner	1
110685	Team Associated Cloth Banner	1

** Use part number plus the desired size when ordering!

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:: RePlay Cameras RP004 **Replay XD1080 Mini Complete Camera System** RP005 **Replay XD PrimeX Camera System** RP021 **Replay XD1080 Lens Bezel Kit RP022 Replay XD1080 Clear Lens Cover** Replay XD1080 Lens Bezel & Rear Cap O-Ring **RP023** Replay XD1080 HDMI to Mini-HDMI **RP029 RP030** Replay XD1080 Mini 8-pin USB Charge Data Cable **RP032** USB DC Car Charger 1A Stubby **Micro SDHC USB Reader RP034 RP036 3M VHB 4991 Mount Adhesive for SnapTray RP042 Replay XD Suction Cup Short Arm Base** RP043 **Replay XD Skateboard Mount** RP044 **Replay XD VHB SnapTray, Convex** RP045 Replay XD VHB SnapTray, Flat **RP046** Au Plug for Universal DC Wall Charger **RP047 Eu Plug for Universal DC Wall Charger RP048 Uk Plua for Universal DC Wall Charaer** RP049 **Universal USB DC Wall Charger 1A** RP050 Au Plug for Uni DC Wall Charger RP054 **Replay ReView Field Monitor RP055 Replay PrimeX Lens 5 pack Replay PrimeX HDMI Cable RP056** RP057 **Replay PrimeX Deep Dive Waterproof Case** RP058 **Replay PrimeX Heim Lock Mount** RP059 **Replay PrimeX Low Boy Mount** RP060 **Replay PrimeX Tilt Mount**

Tools 1111 FT Turnbuckle Wrench 1 1113 **12mm Big Bore Shock Tool** 1 1449 FT Off Road Ride Height Gauge 1 FT Hex Driver Set, (7 pcs) 1541 1 1542 FT .050" Silver Hex Driver 1 FT 1/16" Black Hex Driver 1543 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 1553 **FT Phillips Silver Screwdriver** 1 1554 **FT Silver Spring Hook Tool** 1 FT Nut Driver Set, (6 pcs) 1561 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 FT 11/32" Green Nut Driver 1565 1 1567 FT 8mm Gold Nut Driver 1 1568 Factory Team 5.5mm Short Nut Driver 1 1569 Factory Team 7mm Nut Driver, T-Handle 1 1570 Factory Team 7.0mm Short Nut Driver 1 1589 FT 5/64" Blue Ball Hex Driver 1 1590 FT 3/32" Gold Ball Hex Driver 1 FT Ball Hex Driver Set, (3 pcs) 1592 1 1655 FT 8-Piece 1/4" Hex Drive Set 1 FT 1/4" Hex Drive Handle, without tips 1656 1 FT 1/4" Hex Drive .050" Tip 1657 1 1658 FT 1/4" Hex Drive 1/16" Tip 1 1659 FT 1/4" Hex Drive 5/64" - 2.0mm Tip 1 FT 1/4" Hex Drive 3/32" Tip 1660 1 1661 FT 1/4" Hex Drive 1.5mm Tip 1 FT 1/4" Hex Drive 2.5mm Tip 1662 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 1 FT 1/4" Hex Drive 8.0mm Nut Driver Tip 1668 1 1669 FT 1/4" Hex Drive 5/64" - 2.0mm Ball End Tip 1 FT 1/4" Hex Drive 3/32" Ball End Tip 1670 1 1671 FT 1/4" Hex Drive Standard Screwdriver Tip 1 1672 FT 1/4" Hex Drive Phillips Screwdriver Tip

	-
FT 1/4" Hex Drive 2.5mm Ball End Tip	1
FT 1/4" 5 Piece Power Tool Tips Set (5/64-2.0mm,	1
1.5mm, 2.5mm, 5/64″- 2.0mm ball, 2.5mm ball)	
FT Shock Shaft Pliers	1
FT Camber + Track Width Tool	1
FT Body Scissors	1
12 Inch Nylon Wire Ties	12
6 Inch Nylon Wire Ties	12
8 Inch Nylon Wire Ties	12
Composite Droop Gauge	1
Shock Building Tool	1
Molded Tools, Set	1
V2 Stamped Multi-tool	1
4 Inch Nylon Wire Ties	12
	FT 1/4" Hex Drive 2.5mm Ball End Tip FT 1/4" 5 Piece Power Tool Tips Set (5/64-2.0mm, 1.5mm, 2.5mm, 5/64"- 2.0mm ball, 2.5mm ball) FT Shock Shaft Pliers FT Camber + Track Width Tool FT Body Scissors 12 Inch Nylon Wire Ties 6 Inch Nylon Wire Ties 8 Inch Nylon Wire Ties Composite Droop Gauge Shock Building Tool Molded Tools, Set V2 Stamped Multi-tool

Associated Electrics, Inc. 26021 Commercentre Drive Lake Forest, CA 92630-8853 USA http://www.TeamAssociated.com http://www.RC10.com http://twitter/Team Associated http://bit.ly/AEonFacebook

call: (949) 544-7500 fax: (949) 544-7501 Check out the following web sites for all of our electric kits, current products, new releases, setup help, tips, and racing info!

www.TeamAssociated.com. - www.RC10.com

		lit Setup Delies_	
	<u></u> <u>Trada</u>	Events	
Salyp Sheel	Conclifionss		Revs1
Front Suspension		Rear Suspension	
Anti Roll Bar:	321	Anti Roll Bar:	³ 21
0.047" Black 🗌 🛛 🗛 🖪		0.047" Black	
0.055″ Silver		0.055″ Silver	
None		None 🗌	
Bumpsteer		Camber:1°	
Washer:0			ABCD
Camber:1° 🔽	5 7	Toe:3°	
	1 /	Ride Height: <u>20mm</u>	
Toe:0°			
Ride Height:21mm		Anti-Squat: 0.030″	
		Aluminum	
		Hub Tower:	
	ers: <u>1</u>		
Back Front		c 🗖	
	1	Wheelbase: Washers:	1
Steering Rack Washers: <u>1</u>	2		1
		Medium Short	20
10			
0			
Notes:		Notes:	
			_
Front Shocks Spring: Red 3.901b p	Piston: 1.5	Rear Shocks Spring: Green 2.001b p	iston: 1.7
Spring: <u> </u>			iston: <u> </u>
Drivetrain	Differentials	Electronics	
Slipper: Yes 🗌 No 🔳	Front: 5k	Radio:	
Туре:	Center: <u>60k</u>	Throttle / Brake E.P.A.:	
Pads: Notes:	Rear: <u>5k</u> Notes:	Throttle / Brake Expo:St Servo:St	
Mores:	Mores;		eering Expo:
Tires		ESC Settings:	
Tire (F/R):		Motor & Wind:	C
Compound (F/R):		Pinion: Sj Batteries:	Sur Gear:
Insert (F/R): Wheel (F/R):	-	Motor Placement: Front	Back
Notes:	•	Battery Placement: Front	Back 🗌 Shorty 🔳
Other		Weight	
	nnisher X-Flow #0266	Ballast Weight:	
Wing Type: 6.5" High Down		Chassis Weight:	Total:
Race and Vehicle Comments		Track Info	
Qualify: Main: Comments:			lue Groove: 🔲 edium: 🥅 Low: 🥅 🗌
			edium: 🔲 Low: 🔲 🔤 ay: 🗍 🛛 Wet: 🗍
		Dusty: Other:	
		m and click on "Setup Sheets"	

		Dale:
	Trade	<u>Events</u>
Saly Sheet	Conclifionss	Rezal
Front Suspension Anti Roll Bar:	32	Rear Suspension Anti Roll Bar:
		0.047" Black
0.055" Silver 🗌 🛛 🖓 🖸	\neg	0.055" Silver
Bumpsteer Washer:		Camber:
		Toe:
Camber: 🦉	4 /	Ride Height:
Toe: 🛛		
Ride Height:		Anti-Squat:
_		Aluminum Hub Tower:
Steering Rack: Wash		
Steering Kack: Wash	ers:	
Front		c 🗆
Steering Rack		Wheelbase: Washers:
Washers:	20	Long 1 Medium 0
		Short
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00		$\bigcirc \bigcirc$
Notes:	_	Notes:
	_	
Front Shocks		Rear Shocks
	iston:	Spring:Piston:
Shock Oil: Limiter:	Stroke:	Shock Oil:Limiter:Stroke:
Drivetrain	Differentials	Electronics
Slipper: Yes 🗌 No 🗌	Front:	Radio:
Type: Pads:	Center: Rear:	_ Throttle / Brake E.P.A.:
Notes:	Notes:	_ Throttle / Brake Expo:Steering Expo:
		ESC:
Tires		ESC Settings:
Tire (F/R):	/	Motor & Wind:
Compound (F/R):		Pinion: Spur Gear: Batteries:
Insert (F/R):		Motor Placement: Front 🗌 Back 🗌
Wheel (F/R): Notes:	/	Battery Placement: Front 🗌 Back 🔲 Shorty 🗌
Other		Weight
Body Type:		Ballast Weight:
Wing Type:		Chassis Weight:Total:
Race and Vehicle Comments		Track Info
Qualify: Main:	Finish. TO-	Smooth: Bumpy: Blue Groove:
Comments: Main:	_	_ Smootn:Bumpy:Blue Groove: _ Traction:High:Medium:Low:
		Soft Dirt: Grass: Clay: Wet:
		Dusty: Other:
		and click on "Setup Sheets"



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

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