

1:8 Scale Electric 4WD Off Road Race Buggy Manual & Catalog





:: Introduction

Thank you for purchasing this Team Associated product. This manual contains instructions and tips for building and maintaining your new RC8.2e RTR. Please take a moment to read through it an familiarize yourself with these steps as they will help you to understand each component's function and show you some tips for getting the most out of your RC8.2e RTR. We are continually changing and improving our designs; therefore, actual parts may appear slightly different than the illustrations.

:: RC8.2e Platform Features

- XP SC1300-BL ESC with High Power Connector (works with 3S 11.1V or 4S 14.8V Lipo)
- Reedy 2000 KV motor
- High torque S2008MG Metal Gear Servo
- XP-SSi 2.4Ghz Radio System
- RC8e body with air scoops (#89523)
- RC8.2 racing suspension
- Low CG, 3mm thick 7075 Aluminum shock towers
- 16mm Big-Bore Aluminum Shocks bodies and Caps with Pre-load Clips
- Rubber shock boots
- · Upgraded Dual bell-crank steering with reduced bump-steer
- Black hard-anodized 7075 Alum. Chassis with keyed suspension plates
- · Aluminum steering knuckles for improved durability
- Alloy Steel Turnbuckles
- Caster blocks adjust 14, 16, or 18 degrees with molded inserts
- 10 mm thick arms
- · Molded suspension pivot bushings for adjustable pivot height
- 4.30:1 ratio gearboxes
- Molded composite front and rear chassis braces
- Rigid one-piece motor mount utilizes standard motor screw mounting pattern
- · Lowered, lightweight wing mount
- · Large speed control mounting area raised off of chassis to allow for easy screw mounting of common speed controllers
- Speed control mounting area includes convenient switch-mounting boss
- Utilizes 3 hook-and-loop straps to secure LiPo batteries into battery tray
- Molded Battery tray supports 7.4 -14.8V battery packs with room for foam pads
- Requires 3S 11.1 V or 4S 14.8 V LiPo battery pack with High Power Connector (recommended #626 LiPo 14.8V, 5500 mAh, 60C, #733 LiPo 14.8V, 3700mAh, 35C).
- Sealed receiver box for proper electronics placement
- Receiver, Servo, and battery tray remove from car in one piece for easy maintenance and cleaning
- Convenient wire routing keeps critical electronic wires out of drivetrain components and simplifies disassembly
- Includes pinion gear (17T) and molded spur gear (46T)

:: Additional Items Needed

Your RC8.2e RTR requires the following items to complete your kit:

- Transmitter batteries (#302, 303 recommended)
- 3S 11.1v LiPo battery pack with High Power Connector
- -OR-
- 4S 14.8v LiPo battery pack with High Power Connector (AE #626, 733)
- Battery charger (peak detection charger recommended) (AE #604)
- Needle nose pliers Hobby knife Reamer/hole punch Ride Height Gauge (#1449 recommended)

:: Other Helpful Items

- Silicone Shock Fluid / Differential Fluid (Refer to catalog for complete listings)
- Body Scissors (AE Part # 1737) • Wire cutters
- Soldering Iron
- FT Threadlock (#1596)

- FT Hex Wrenches (AE Part # 1541, 1655)
- Multi Tool (AE Part #7494)
- FT Turnbuckle Wrench (#89240) • Green Slime shock lube (AE Part # 1105)
- FT Nut Drivers (AE Part #1561, 1663-1668) Calipers or a Precision Ruler

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:: Notes



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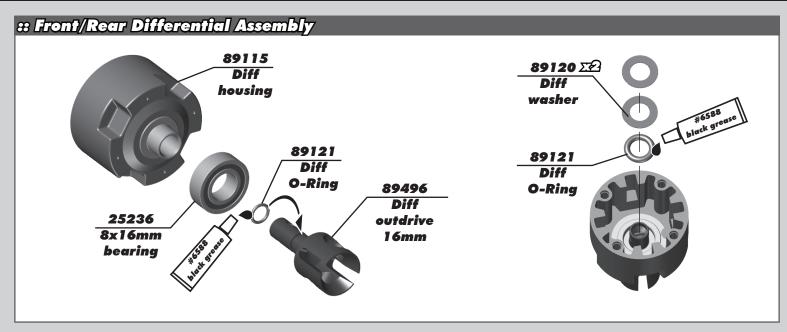


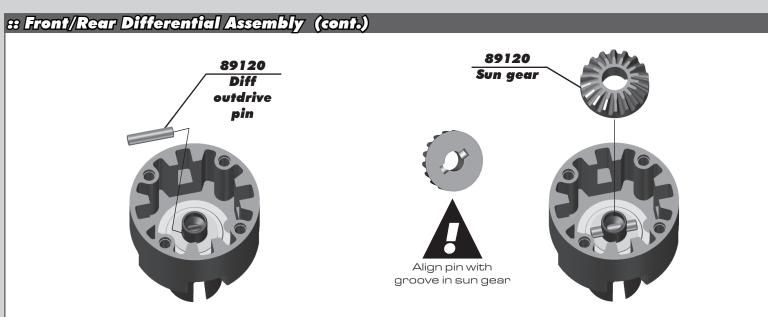
There is a 1:1 hardware foldout page in the back of the manual. To check the size of a part, line up your hardare with the correct drawing until you find the exact size. Each part in the foldout has a number assigned to it for ordering replacement parts.

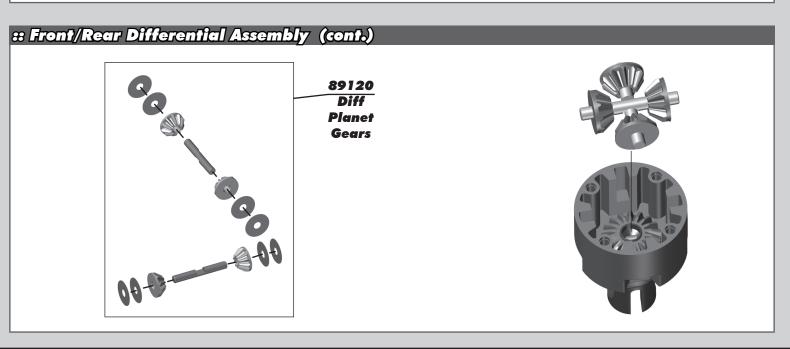
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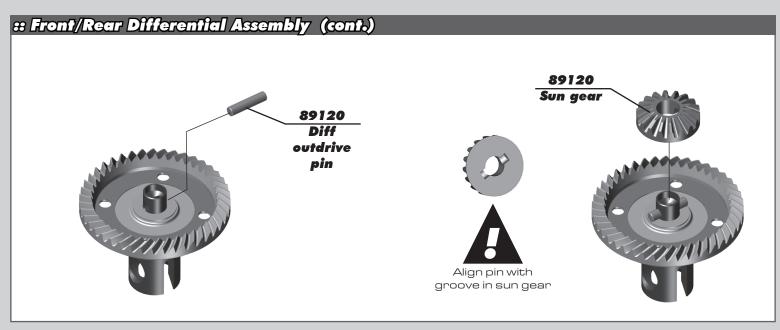
Customer Service Tel: 949.544.7500 Fax: 949.544.7501

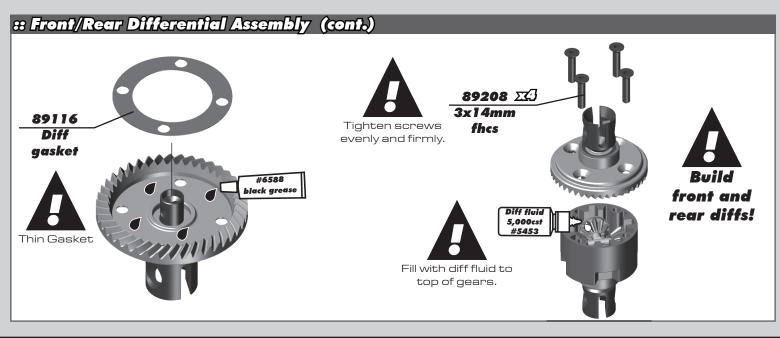


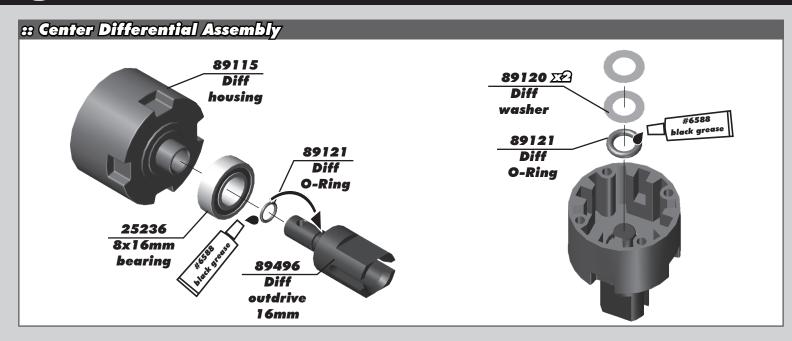


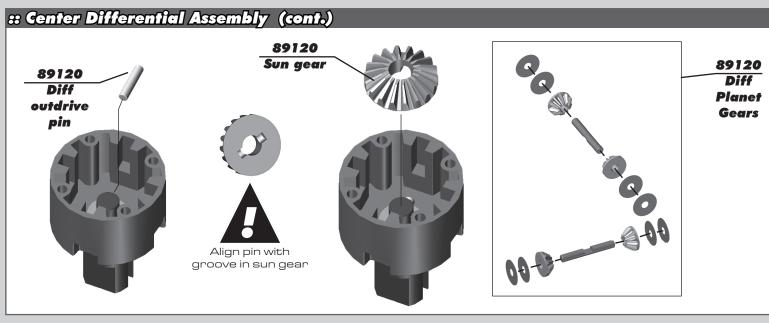


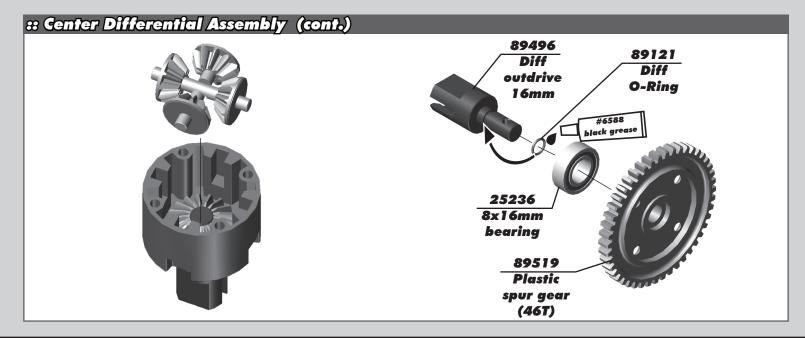
:: Front/Rear Differential Assembly (cont.) 89121 89120 X Diff Diff 89121 **O-Ring** Diff washer 89496 **O-Ring** Diff black greas **outdrive** 16mm 25236 8x16mm bearing 89113 Diff ring gear

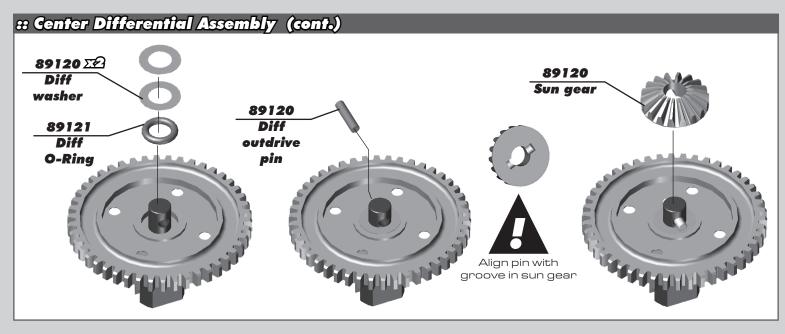


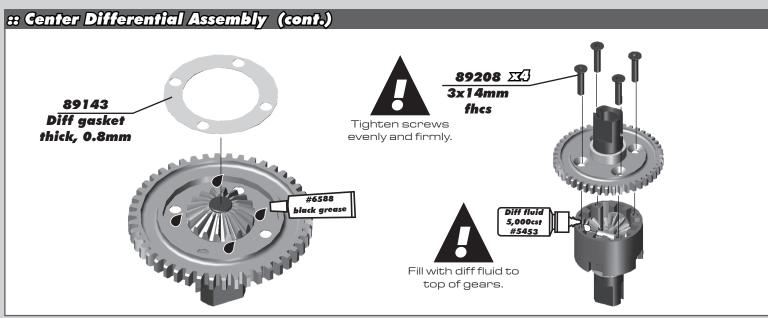


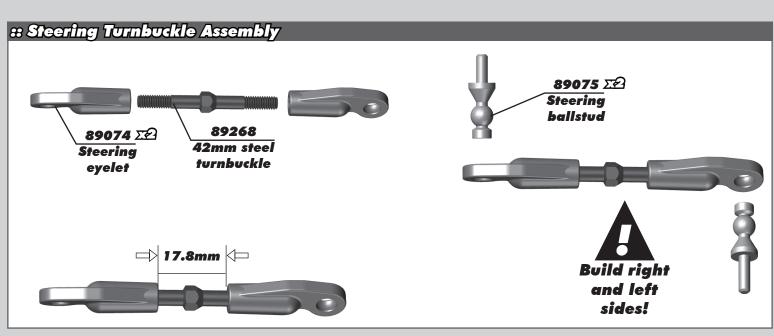


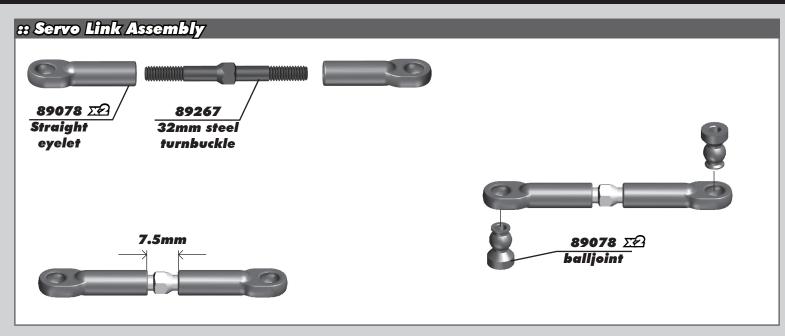


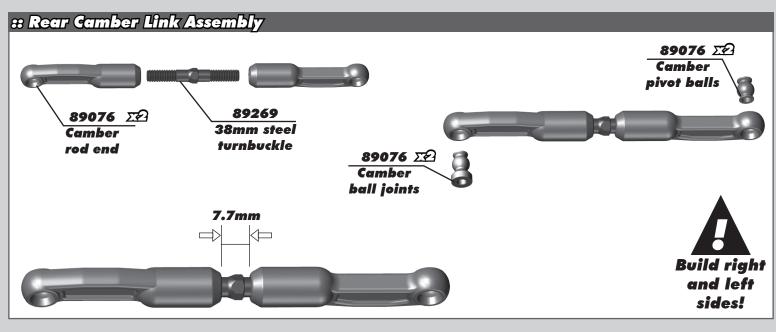


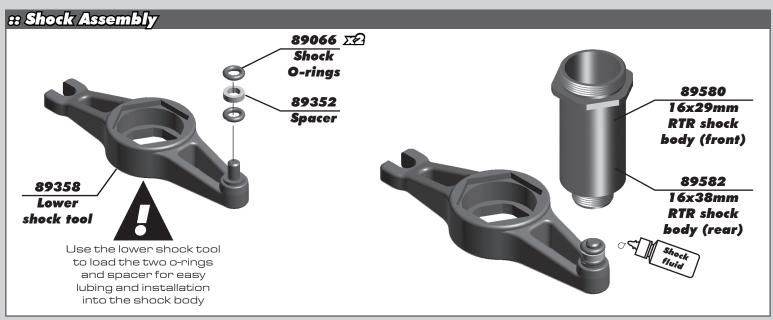


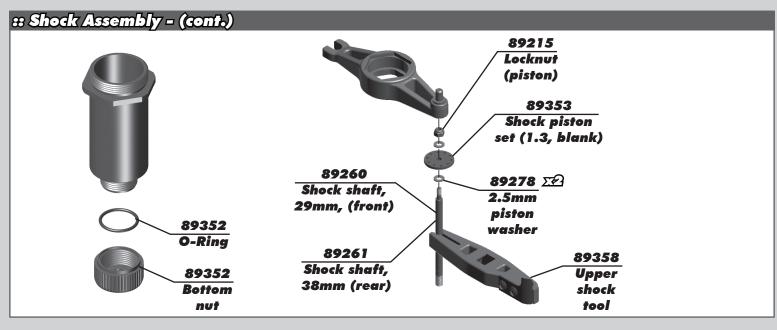


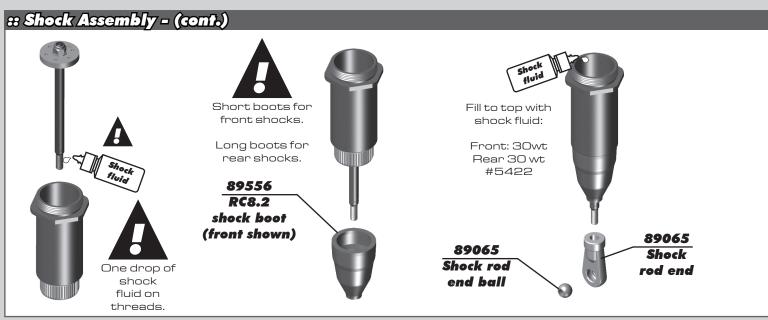




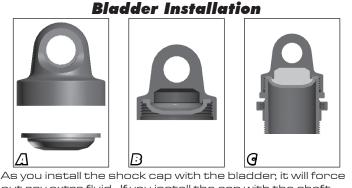






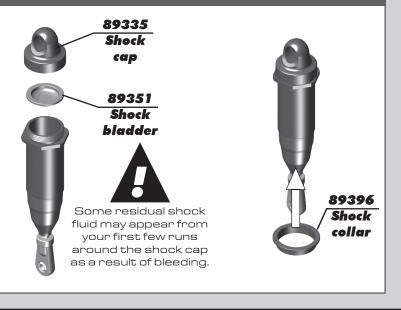


:: Shock Assembly - (cont.)

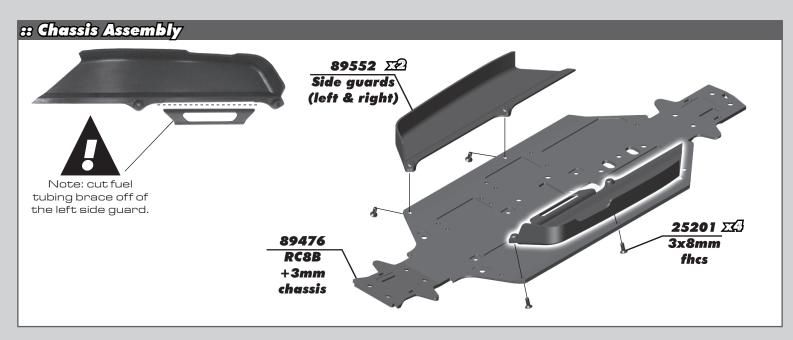


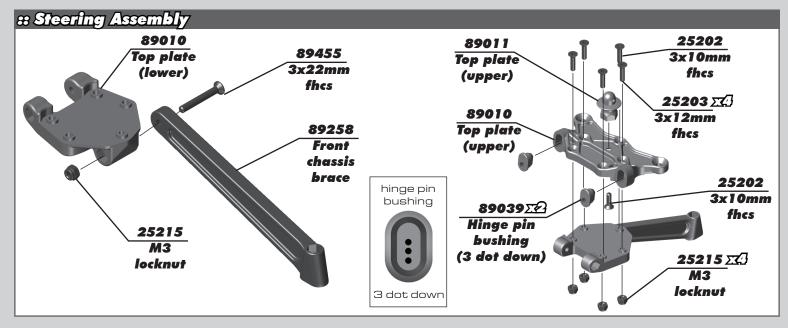
As you install the shock cap with the bladder, it will force out any extra fluid. If you install the cap with the shaft fully extended, you are running FULL REBOUND.

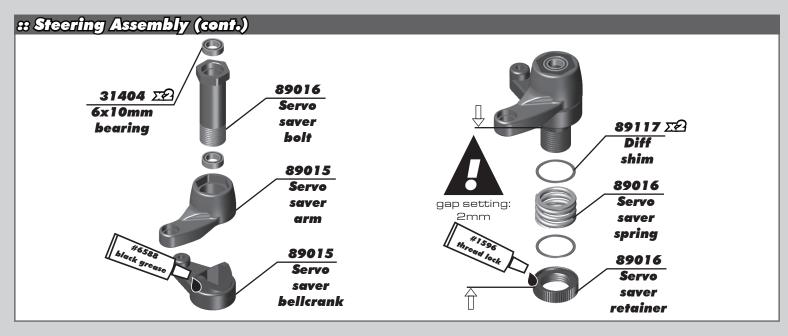
To run less rebound, unthread the cap 1-2 turns and compress the shaft to the desired position and re-tighten the cap with the shaft compressed. Start with no rebound.

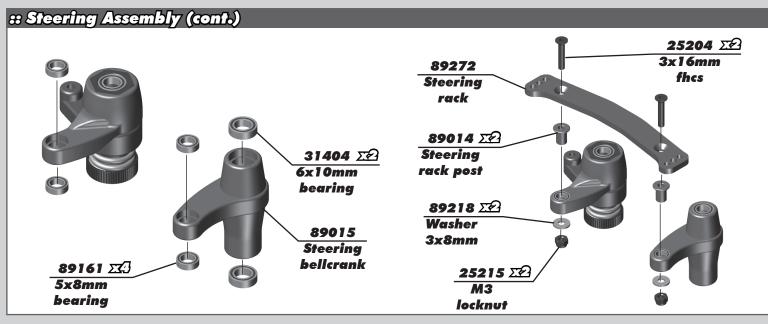


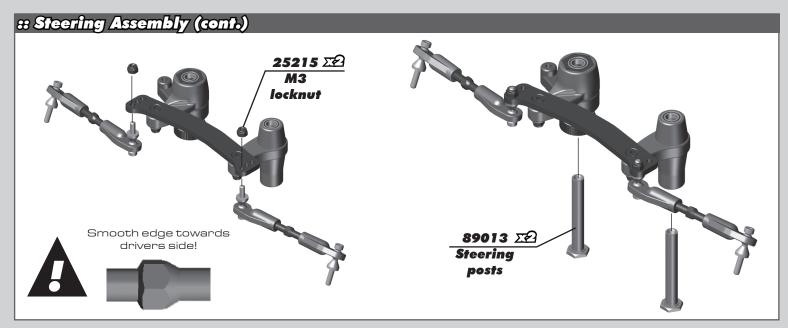
:: Shock Assembly - (cont.) Front shock: 7mm 89396 Rear shock: 2mm Shock pre-load 1 mm 89396 clips 89293 X Shock 2mm Front spring, pre-load silver (3.9lbs) 3mm clips (short spring) 5mm 89348 X Rear spring, 1 0mm silver (3.3lbs) 89354 (long spring) front and 16mm two rear shock spring cup shocks!

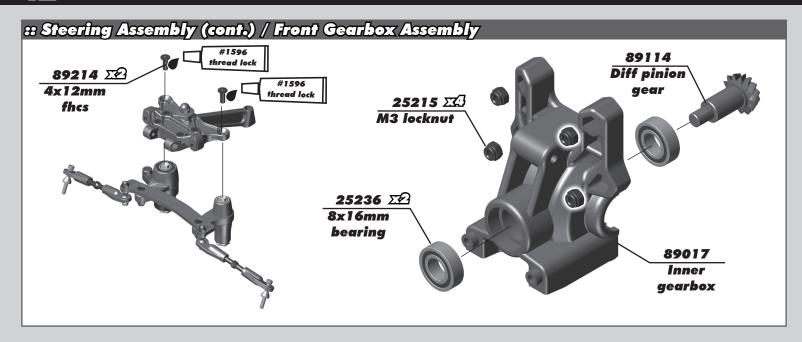


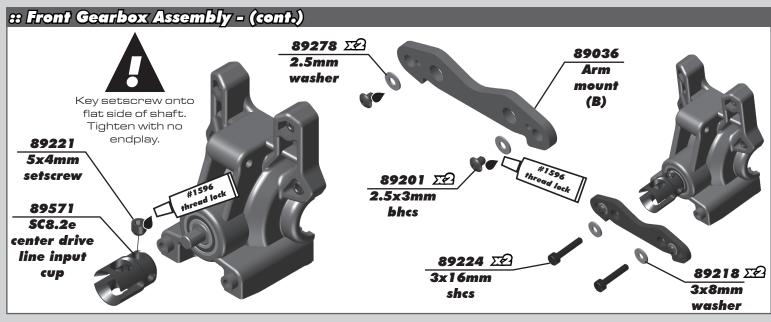


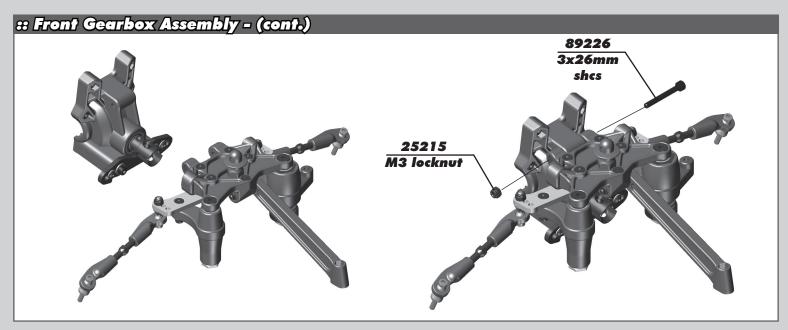


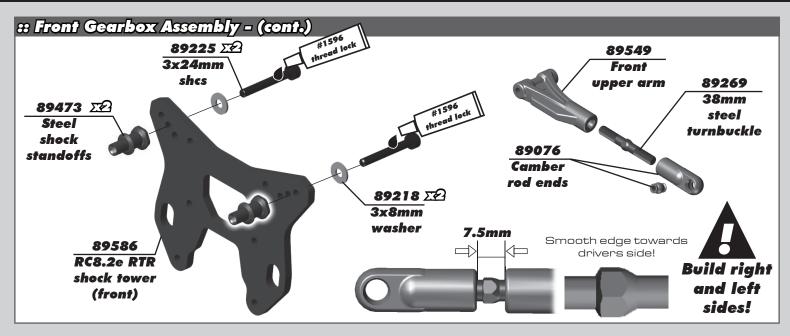


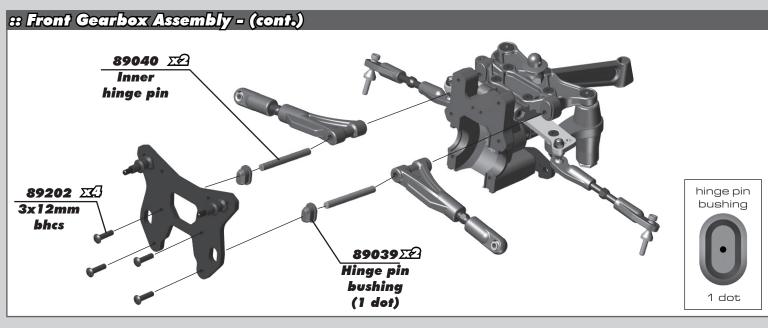


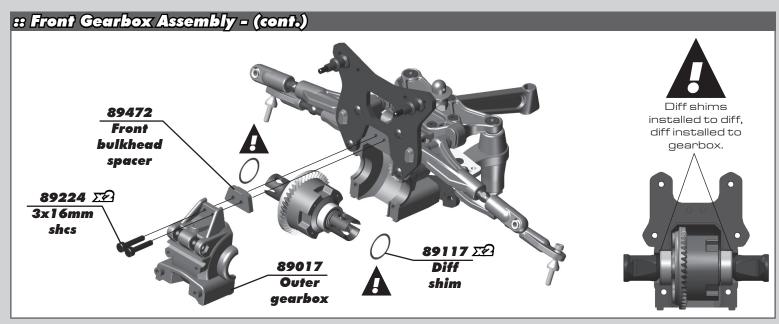


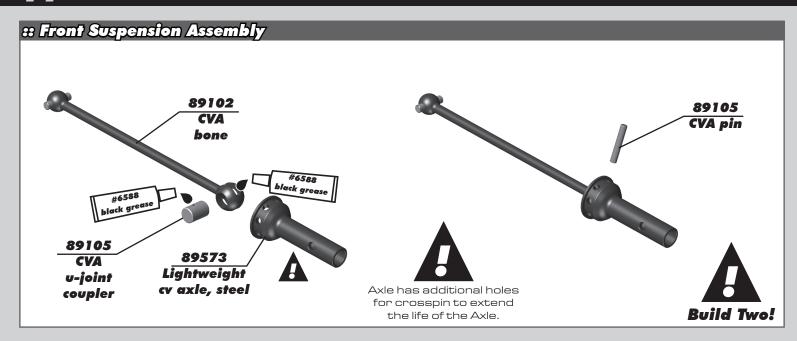


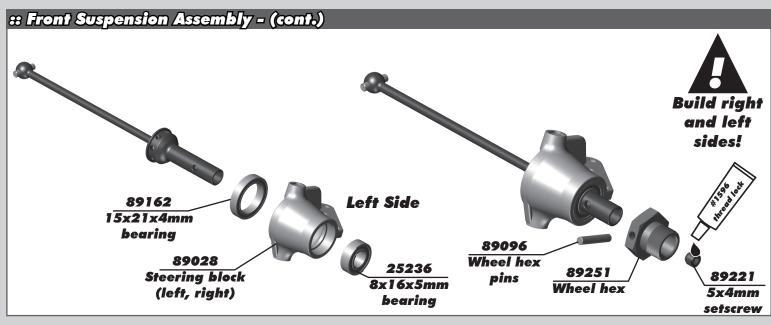


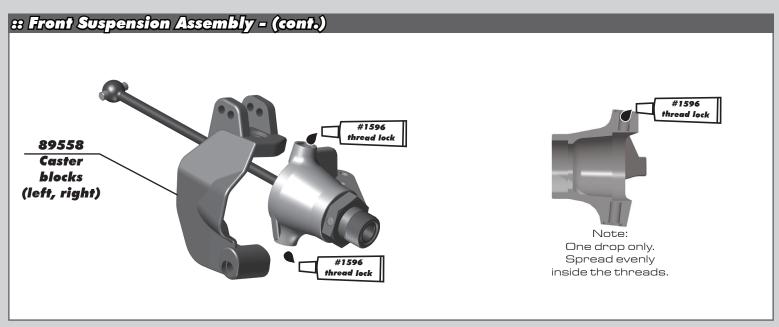


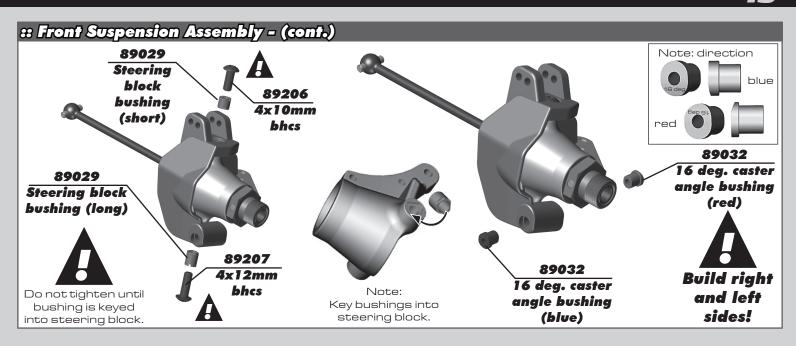


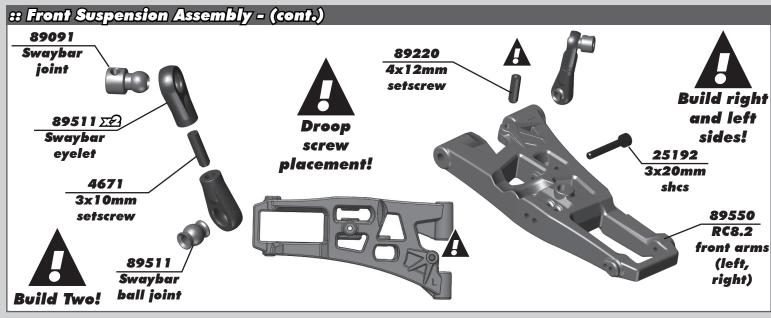


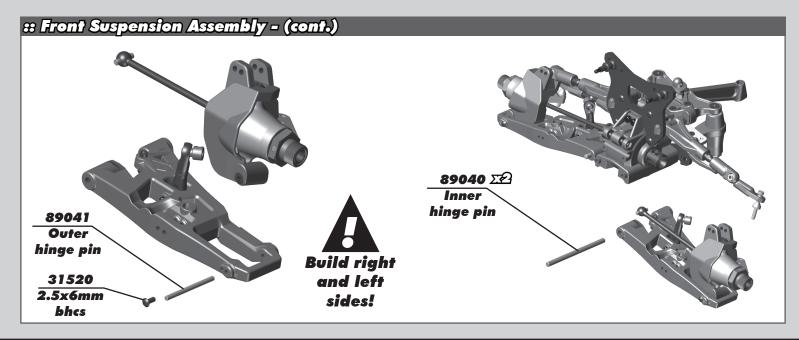


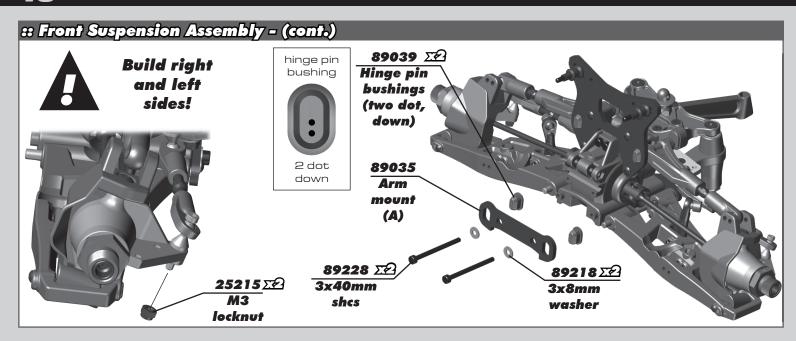


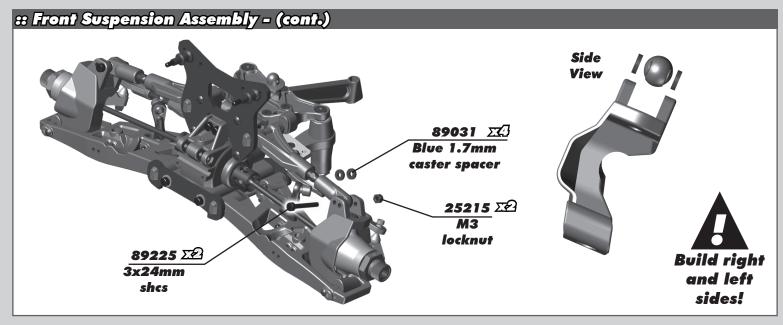


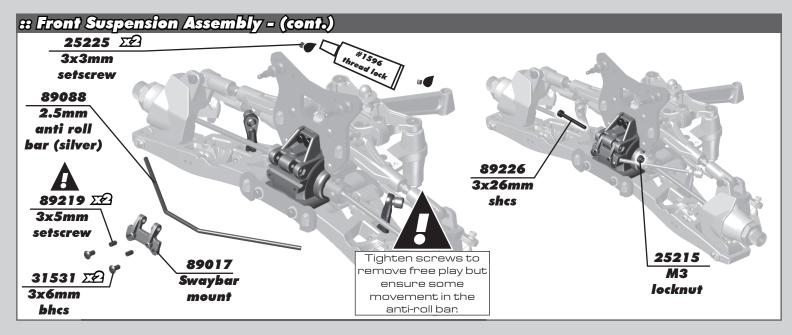


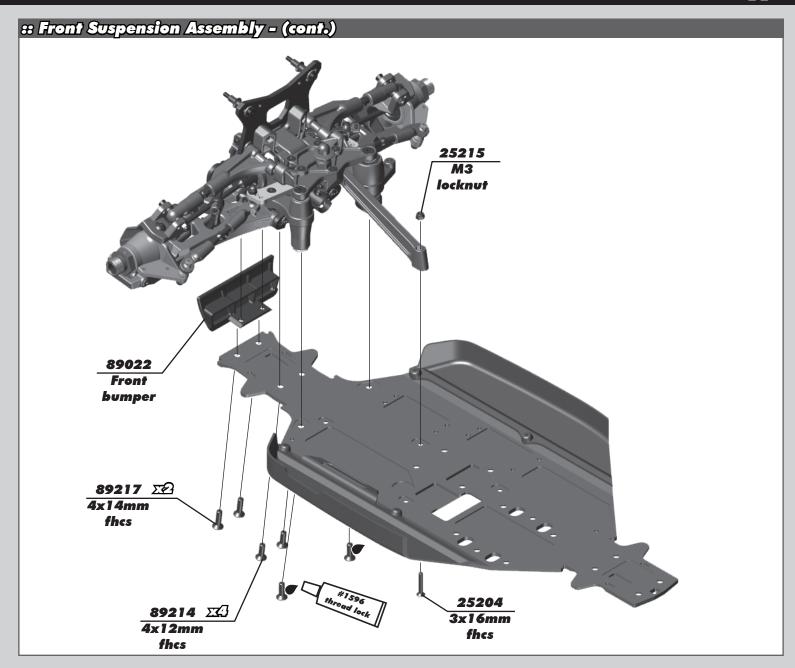


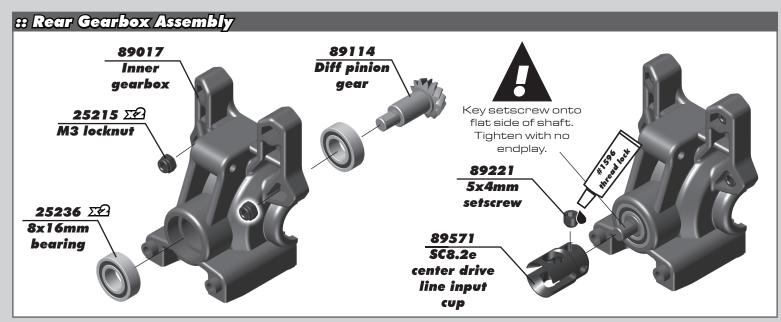


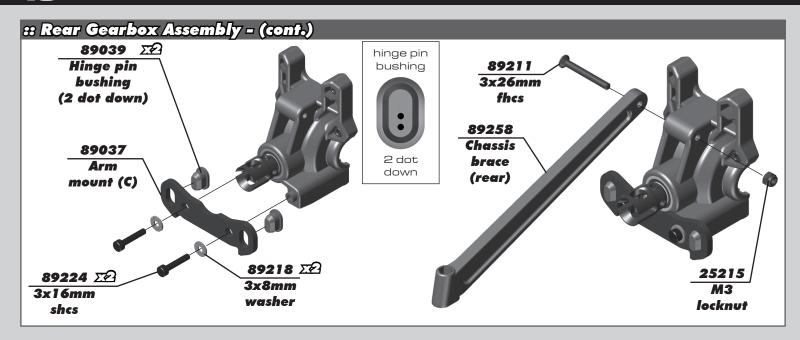


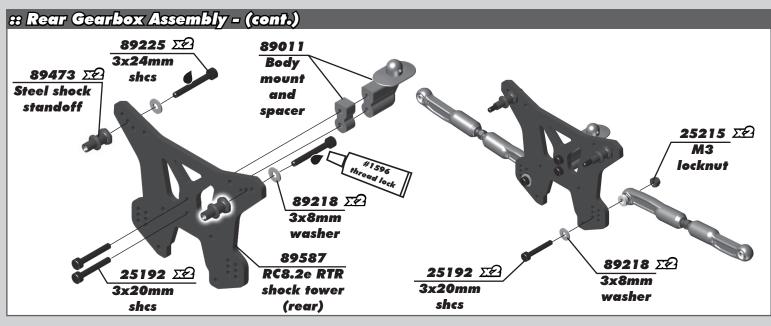


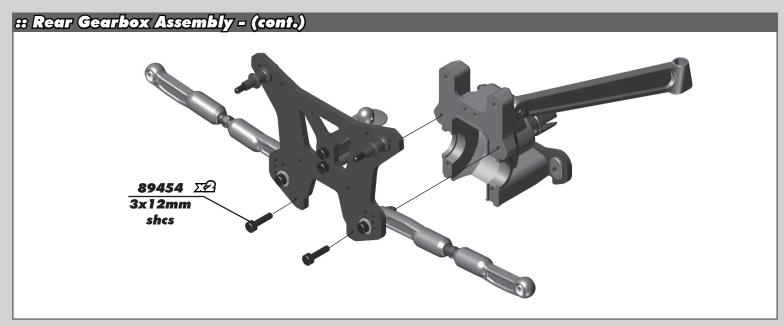


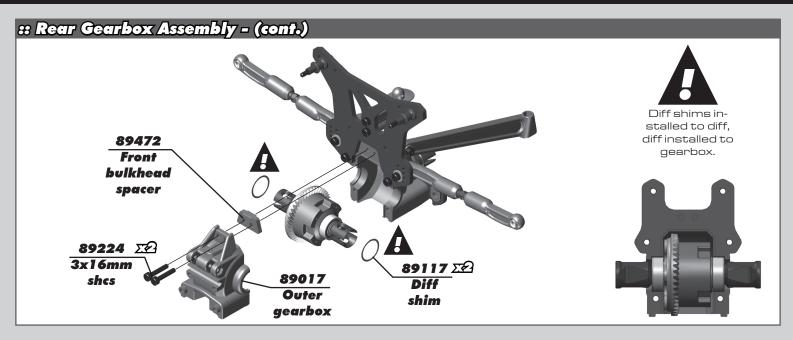


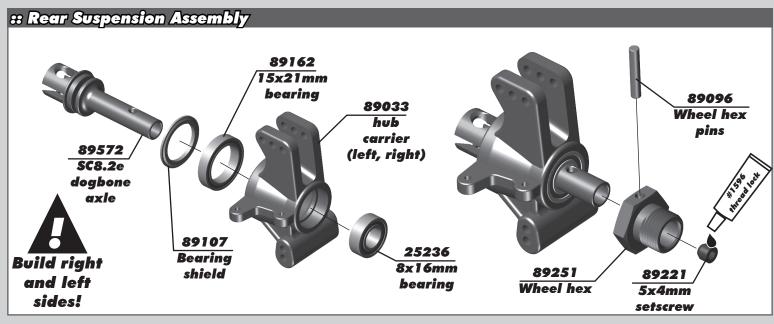


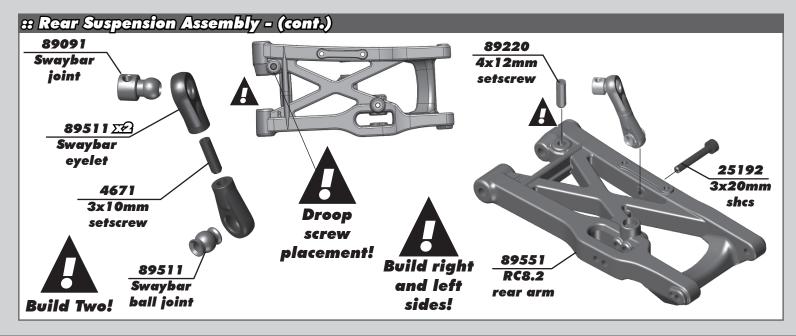


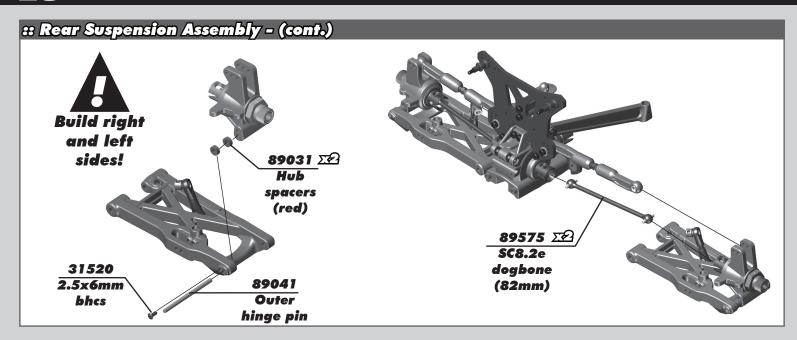


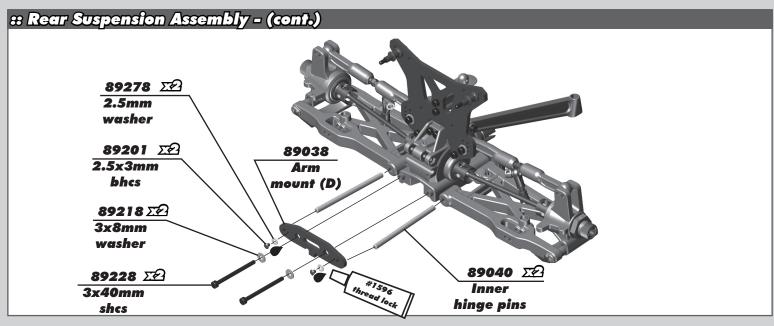


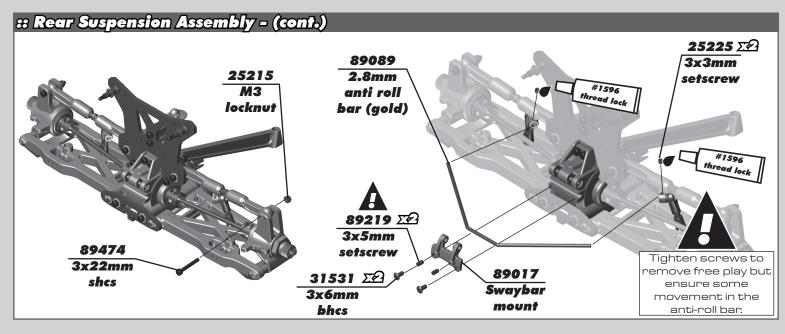


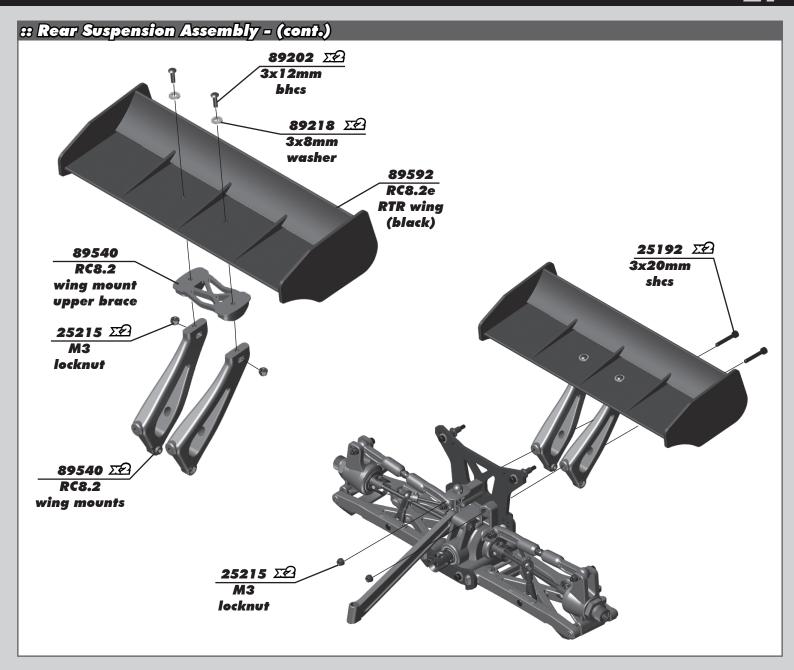


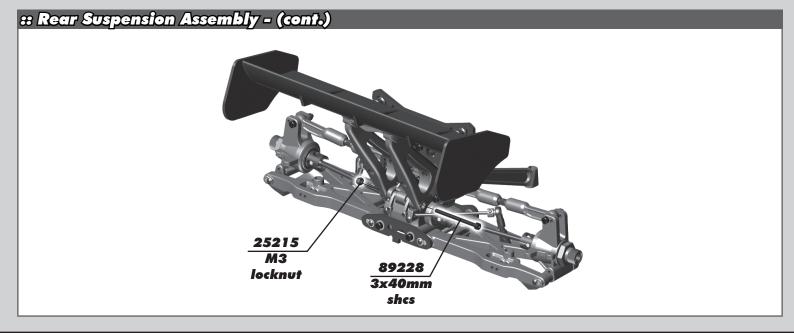


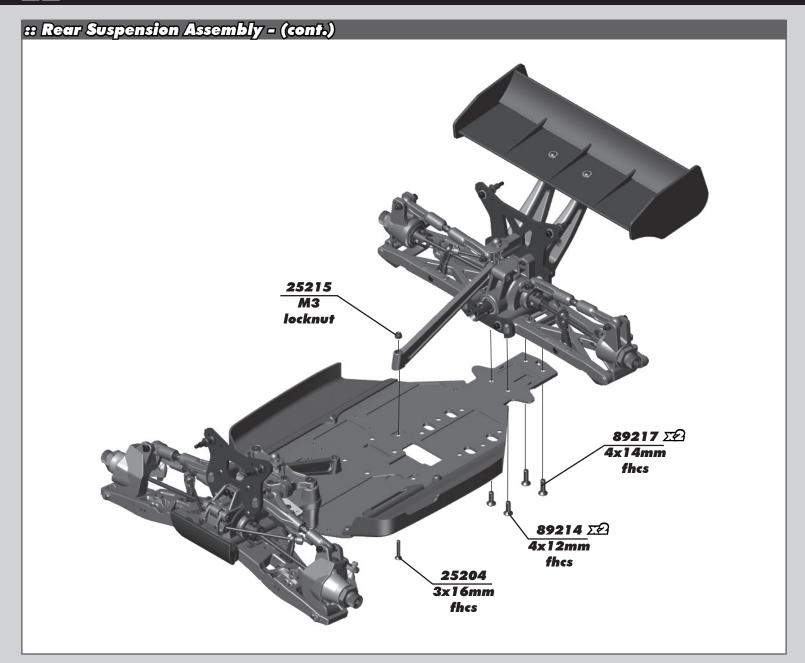


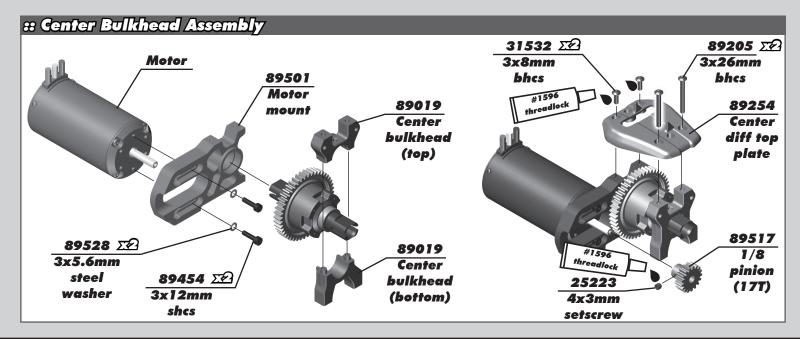


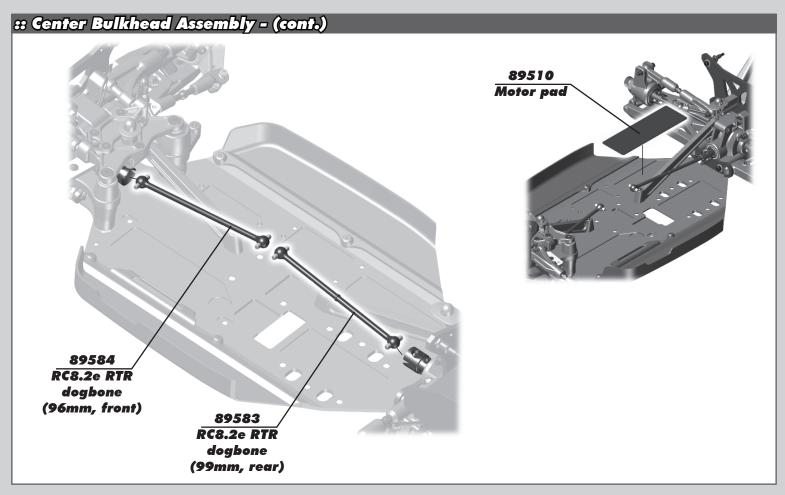


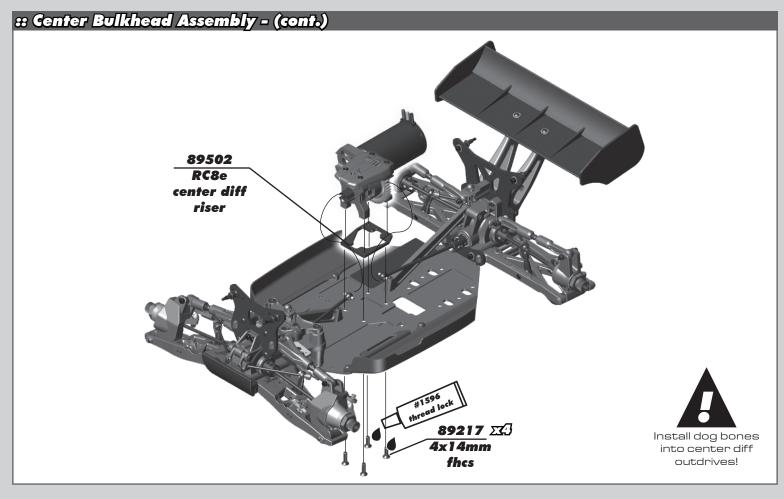
















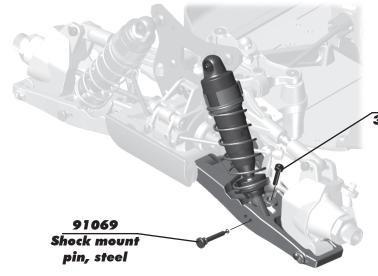
Note the direction of the shock cap when installing onto shock standoffs



Shock bushing

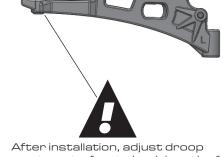
25612
M3 locknut with flange

:: Shocks Install - (cont.)



two front shocks.

89454 3x12mm shcs



After installation, adjust droop screw to get a front shock length of 103mm measured center to center on the shock cap/eyelet.

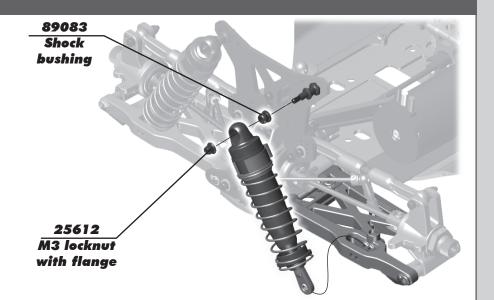
:: Shocks Install - (cont.)

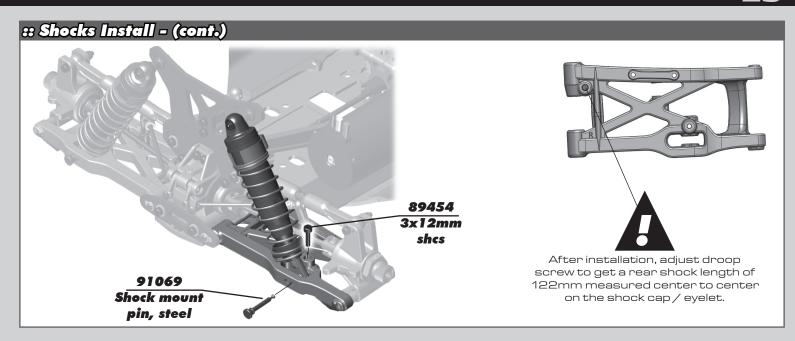


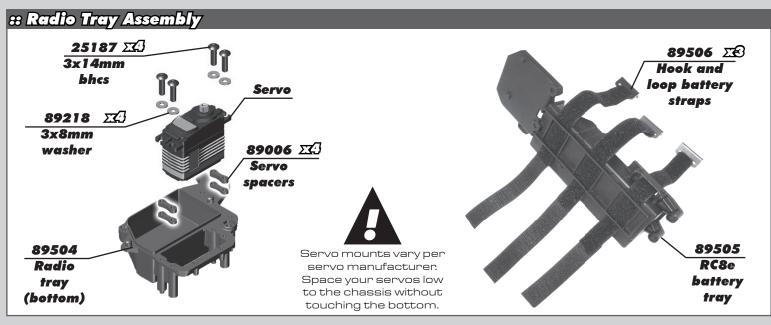
Note the direction of the shock cap when installing onto shock standoffs

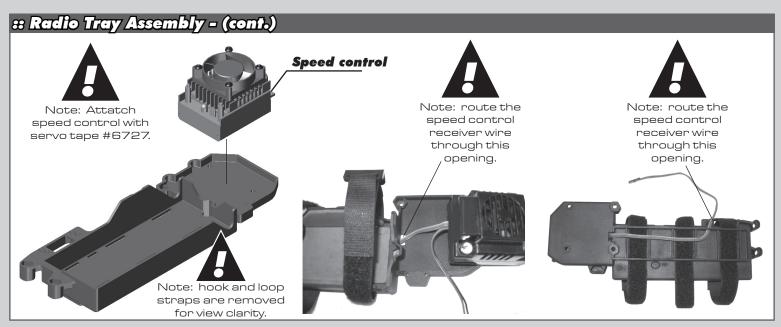


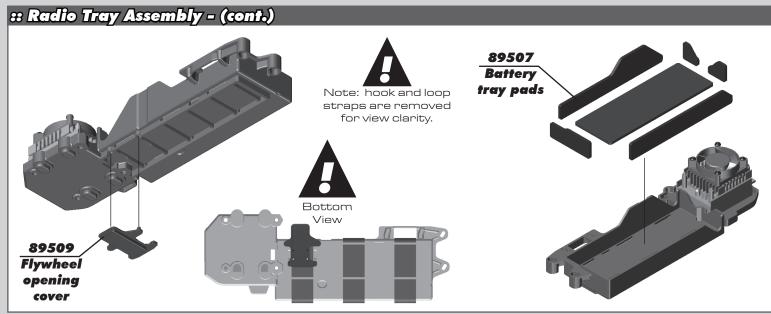
Install two rear shocks.

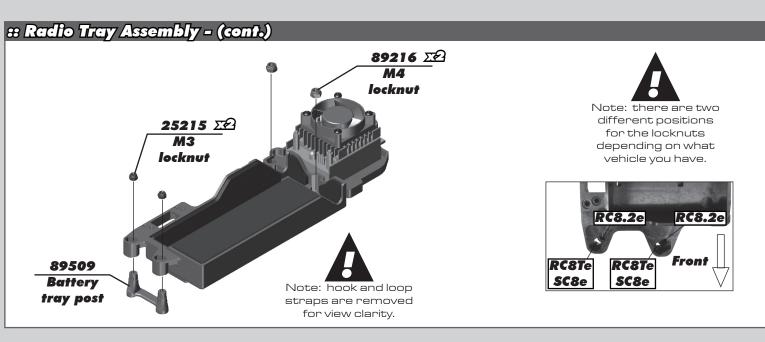


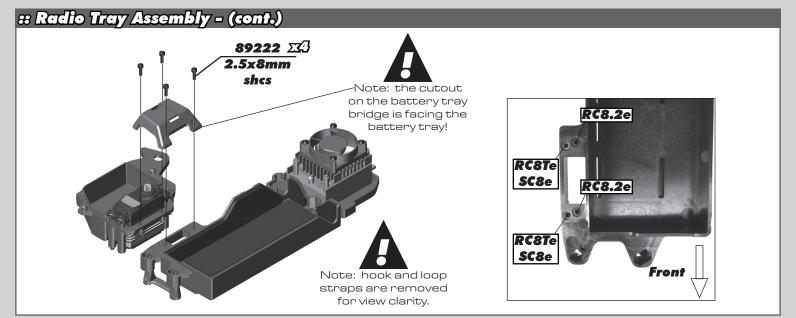




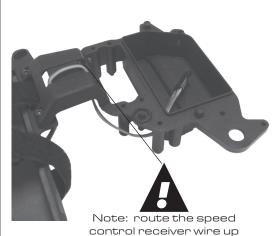


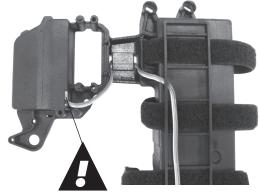




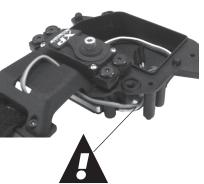


:: Radio Tray Assembly - (cont.)





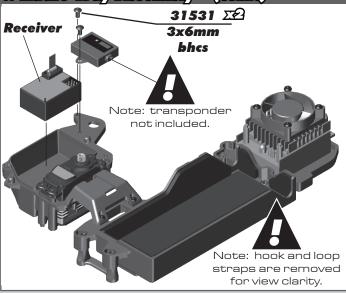
Note: route the speed control receiver wire through the radio box hole.



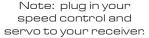
Note: route the servo wire to the receiver through this opening.

:: Radio Tray Assembly - (cont.)

and over the bridge



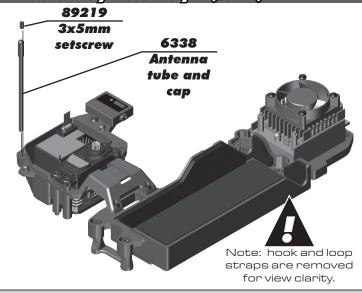


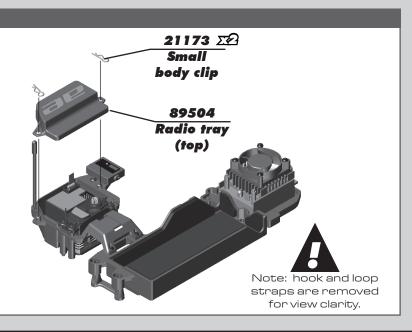


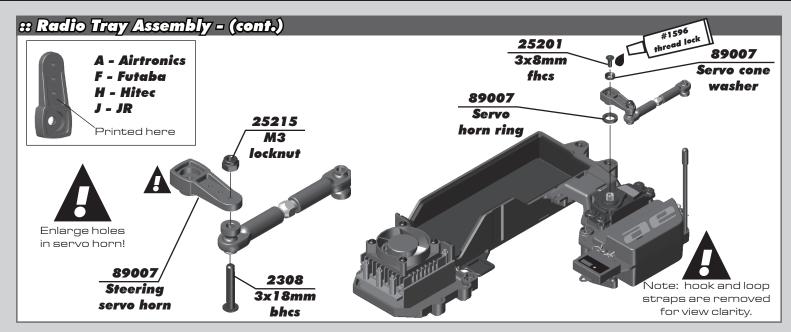


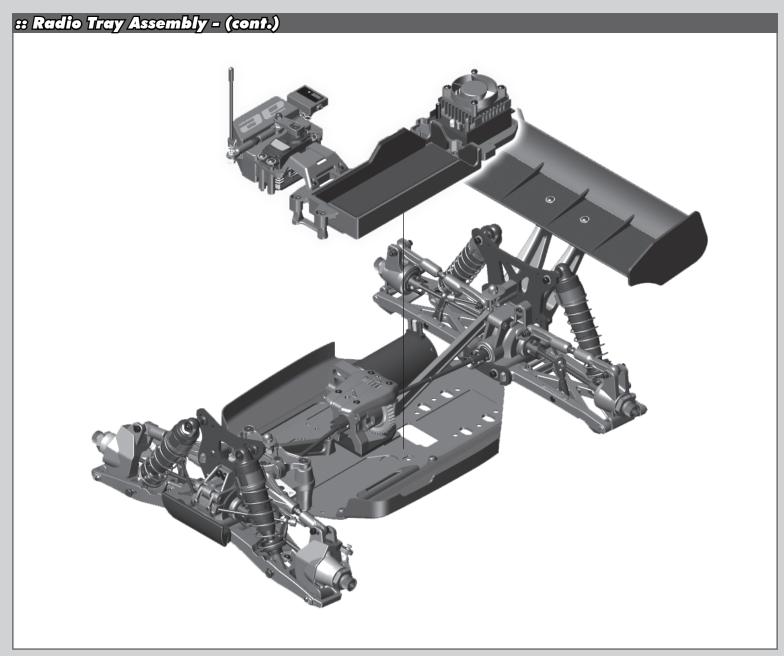
Note: route your receiver's antenna wire through the slot in the radio tray, and through your antenna tube.

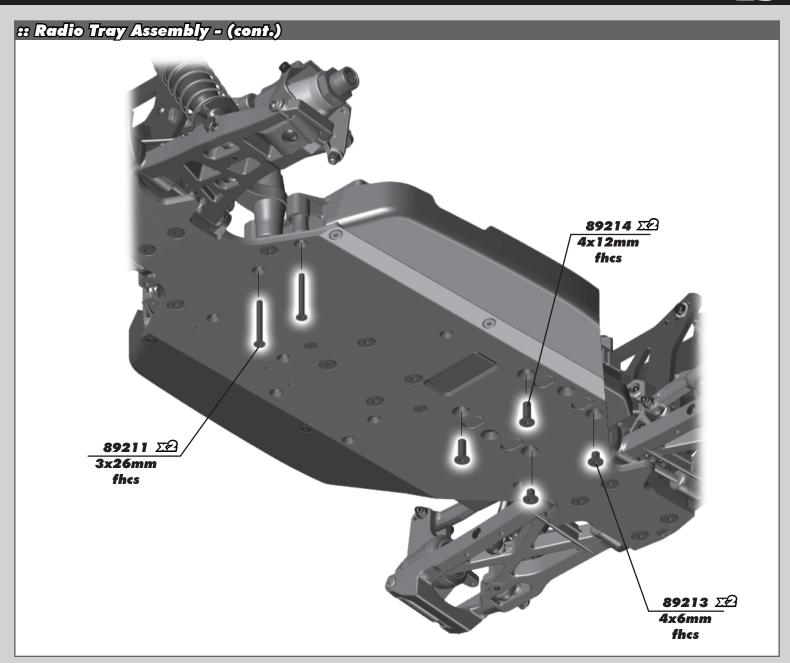
:: Radio Tray Assembly - (cont.)

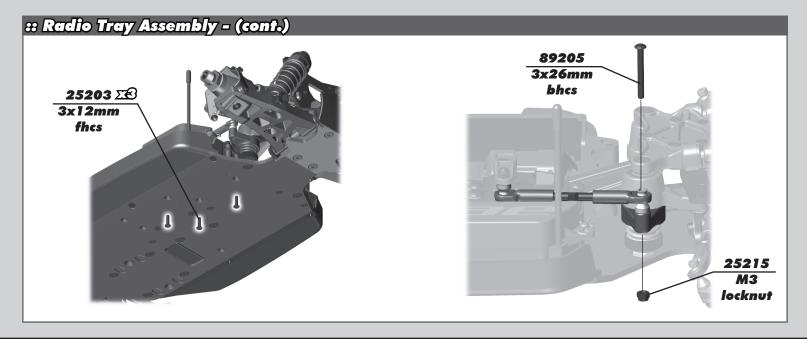




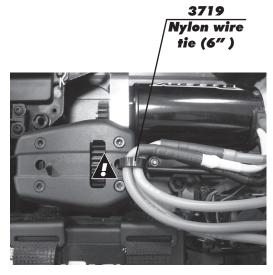




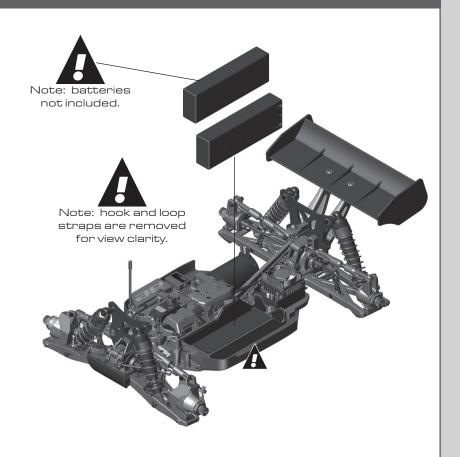




:: Radio Tray Assembly - (cont.)







:: Wheels, Tires, and Body Install



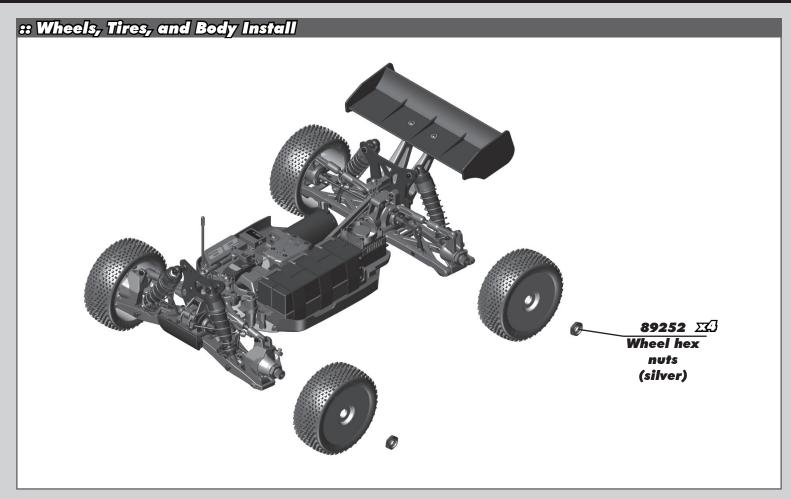


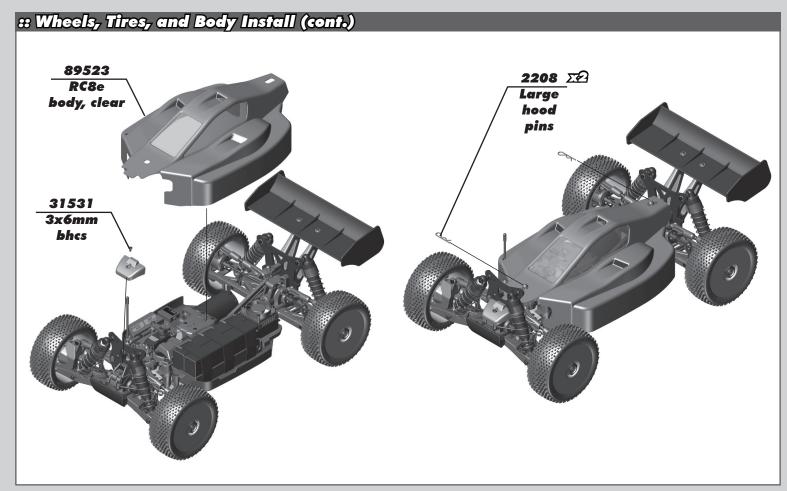
Tires:

When gluing tires to wheels, use a fast-curing Tire glue (CA) (AE Pt#1597). This is available at your local hobby shop. Make sure to clean the mounting surface of the tire with alchohol for best adhesion.

89255 🔀 RTR Pre-glued wheel/tire







:: Chassis Tips

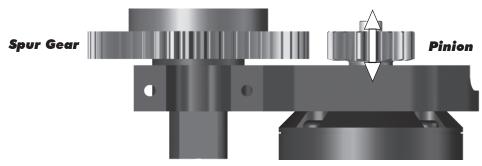
Gearing:

Follow your motor manufacturer's recommendations for gearing options.

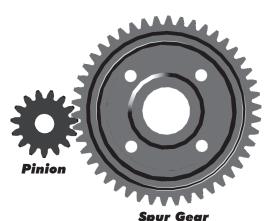
Gear Mesh:

To correctly set your gear mesh, follow the steps below:

1. Loosen the set screw on the motor's pinion gear. The set screw can be accessed through the slot on the side of the motor mount slide, opposite the spur gear. Slide the pinion on the motor shaft until the gear face of the pinion is entirely aligned with the gear face of the spur gear (see diagram). Tighten the set screw while ensuring it is aligned with the flat face on the motor shaft.



2. Loosen the two motor screws until the motor is able to move freely. Slide the motor as far as it can go towards the spur gear, ensuring that the teeth of the pinion and the spur gear are interlocking. Back the motor off a tiny bit (approximately 0.5 mm), and tighten the screws that lock the motor in place. Proper gear mesh has been achieved when the teeth are meshing closely, but the gears still have a small amount of play between them. If you hold one gear, you should be able to rock the other gear back and forth a small amount. If there is not "free play", your gear mesh is too tight and you should back off the motor a little farther.



Differential Fluid:

Team Associated includes a complete bottle of 5,000cst diff oil.

You can also provide your own oil and try one of the optional setups.

Standard differential fluid setup: Front = 5,000cst; Center = 5,000cst; Rear = 5,000cst.

Optional diff setup 1 (high grip track): Front = 5,000cst; Center = 10,000cst; Rear = 5,000cst.

Center Differential:

Use the standard setup for most cases. Some racers will try thicker oil (7,000-10,000cst) when greater acceleration is needed. This is typically done on very smooth tracks since thicker fluid can reduce handling in bumpy conditions.

:: Front End Tips

Front Differential:

Use the standard setup for most cases. Try 7,000cst to 10,000cst to get less low speed steering and better acceleration out of turns.

Kickup Bushing:

Generally more kick-up will provide better handling in the bumps and have better straight line acceleration. Less kick-up will provide more all around steering and have a more aggressive feel.

Caster:

The standard caster block insert setup is for 16 degrees. The standard inboard kick-up is 9 degrees (2-dot up insert in A-plate). You can reduce the caster using 14 degree inserts (also move both upper cone washers in front of the ball joint) for smoother steering. Changing to 18 degree inserts (also move both upper cone washers behind the ball joint) will typically provide more steering on power but reduce handling in bumpy conditions.

Front Upper Pivot Insert:

The standard setup is to use 2-dot up in the tower and 1-dot in the top plate. It is recommended to maintain a 1 dot gap (1mm per dot) front to rear when using 2-dot up in the A-Plate. Reducing the A-Plate insert to 1-dot allows the use of same dot number insert in both tower and top plate. Going up to 3-dot up in the tower will give more turn in, but less steering on power/exit. Going down (1-dot, 2-dot down) will reduce turn in, but give more steering on exit.

Front Camber Link-Outer:

The standard short location will work the best for most tracks. Going to the long front link will give you more steering, but can make the car less predictable in bumps and exiting turns.

:: Front End Tips (cont.)

Front Camber Angle:

A good starting camber setting is -2 degrees. 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 a good starting setting. You can increase turn in by adding 1-2 degrees of toe-out (front of tires point slightly out). Front toe - in is not a typical tuning adjustment used by the Team.

Front Ride Height:

The front ride height setting you should use most often is with 29mm of gap between the chassis bottom and the ground. Check the ride height with the FT Ride Height Gauge (#1449) by lifting up the entire vehicle about 8-12 inches off the bench and drop it. After the suspension "settles" into place, then raise or lower the ride height with the shock clips as necessary and recheck.

Front Arm Shock Location:

Inside on the arm will give a more responsive front end. Outside on the arm will be less responsive steering, but will be more predictable through bumps.

:: Rear End Tips

Rear Differential:

Start with the standard setup. For expert drivers, the most popular setting is 3,000 cst. The thicker 5,000cst kit oil will rotate less in the turns and accelerate straight on power. The thinner oil (2,000 or 3,000cst) will give more low speed traction.

Anti-squat:

Anti-squat denotes the angel of the rear inner hinge pin relative to the ground. This setting is adjusted by changing the insert bushing in the C-Plate. The kit setting is 2 degrees (2-dot down) but you change to 1 degree (3-dot down). Typically less anti-squat lets the suspension work more over the bumps, but it will sacrifice the ability to square up on power.

Rear Camber Link Length & Vertical Adjustment:

You can change the length of the camber link on the hub or tower as well as adjust the vertical location on the tower. A longer link will give the feeling of the most grip, but it will not be as responsive to square up on throttle, and might get loose if driven hard. This can easily be corrected by running the shorter link on the hub, but it will sacrifice some forward grip.

Changing to a higher location on the tower will be a smaller adjustment than changing the length of the upper link. Going up on the tower location has a similar effect as a longer camber link, but not as drastic. For example, if you change to the short rear link on the hub and you need to gain more forward grip, try raising the link up on the tower. New additional lower holes should be used when running the optional hinge pin hole in the rear hub carrier.

Rear Hub Hinge Pin Height:

The upper hole gives more rear grip on turn in, and good forward traction, but it might have difficulty squaring up out of turns. The lower hinge pin hole in the hub will be more responsive on throttle, and give more side grip in the turns.

Rear Hub Spacing:

You have 3 options for rear hub spacing, FWD, MIDDLE, & BACK. The kit setting provides a good balance of rear traction and steering, and will be used most often. Moving the hubs FWD will give more rear traction for low grip tracks. You can use the hubs BACK on high grip tracks for more on-power steering. Also, you can replace the included shims to get intermediate settings.

Rear Camber:

A good starting camber setting is -2 degrees. 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.

Rear Ride Height:

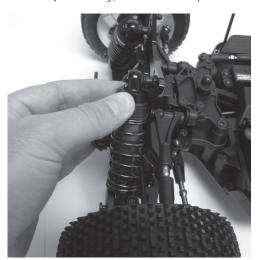
The rear ride height setting you should use most often is 29mm of gap between the chassis bottom and ground. Check the ride height with the FT Ride Height Gauge (# 1449) by lifting up the entire vehicle about 8-12 inches off the bench and drop it. After the suspension "settles" into place, then raise or lower the ride height with the shock clips as necessary and recheck.

Rear Arm Shock Location:

Inside on the arm will give less entry steering, accelerates better straightline through bumps, but may lack side bite. Outside on the arm will be less grip, more steering, but will be more predictable when it breaks traction.

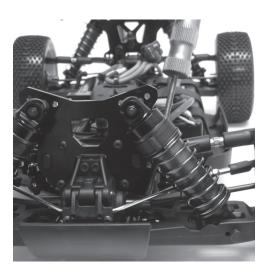
:: Droop Settings (Buggy shown but applicable for all vehicles)

Note: Rear hub spacing is not recommended with RTR dog bones. For more adjustability, use CVA's in place of dog bones.





Step 1: With only the bottom of the shocks attatched, the droop screws raised all the way, and the chassis above your working surface so the arms are at full extension, you should be able to easily slide the top of your shock over the standoff screw, while leaving the shock at full extension. If the mounting hole of the shock cap is above or below the standoff screw, adjust the droop screw accordingly. Repeat for all corners of your vehicle. Measure from the center of the standoff screw to the center of the shock riser button to get your FULL DROOP setting. The front shocks should be 102mm, while the rear shocks should be 120mm.



Step 2: Finish installing the shock to the standoff. Set your vehicle to your desired droop setting. To increase your droop turn the droop screw (from the top) counter-clockwise (loosen), turn the droop screw (from the top) clockwise (tighten) to decrease your droop. Remember, never back the screw out beyond full droop or you could risk damage to your vehicle.



Step 3: Measure from the center of the shock standoff screw to the center of the shock riser button to get your final droop setting. The front shocks should both be set at the same lenght, as should the rear shocks. * The normal droop setting is between 0-5mm from the FULL DROOP measurement.

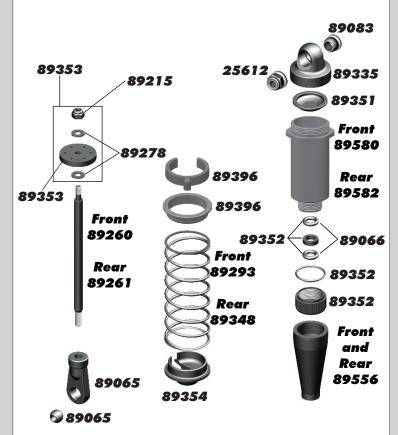
Front Droop: Increasing front droop (loosen droop screws) will increase off-throttle steering. It also allows the front end to lift more, giving more rear grip and less front grip on-power. Remember to never loosen the screws beyond the FULL DROOP setting. Decreasing front droop (tighten droop screws) yields more on-power steering and quicker response at the expense of some stability in bumpy sections. It will also give less off-throttle steering.

Rear Droop: Increasing rear droop (loosen droop screws) will increase traction in bumpy sections, but will reduce high-speed stability. Remember to never loosen the screws beyond the FULL DROOP setting. Decreasing rear droop (tighten droop screws) will increase stability in high speed sections, but will reduce stability in bumpy sections.

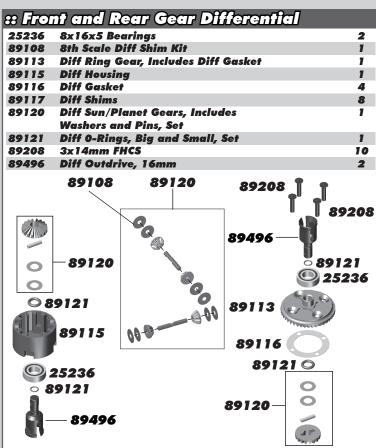
Setup Sheets:

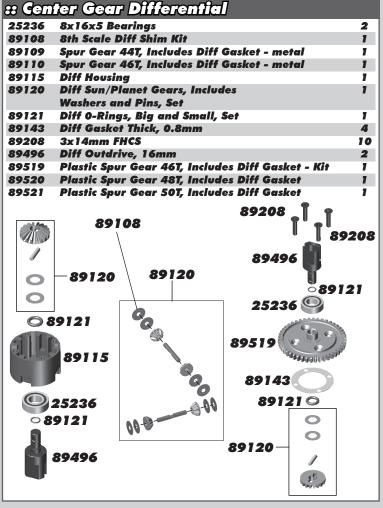
Most often the best way to get your car handling right is to go to our website www.rc10.com and click on the "Setup Sheets" link, then the link to your vehicle, then search for your vehicle. Our team of professional drivers help develop these setups at National events. Also, most drivers have a "base" setup that they use as a starting point for every event. Try running some of our base setups OR look for track conditions and tires that are similar to your local track and mimic that setup. Remember, each adjustment has a purpose, so copy everything from the setup sheet and then make adjustments based on the recommendations in here at http://www.rc10.com/rc/tuning.

# Sho	cks	
25612	M3 Locknut With Flange	20
89065	Shock Rod End	4
89066	Shock O-Rings	8
89067	Shock Limiters, Set	1
89083	Shock Bushings	4
89215	Piston Locknut	10
89260	29mm RTR Shock Shaft, Front	2
89261	38mm RTR Shock Shaft, Rear	2
89278	2.5mm Washer	20
89335	16mm Shock Caps	2
89351	16mm Shock Bladders	8
89352	16mm Shock Rebuild Kit	1
89353	16mm Shock Pistons	8
89354	16mm Shock Spring Cups	4
89396	16mm RTR Pre-load Clips, Shock Collar Set	1
89556	RC8.2 Shock Boot Set	1
89580	16x29mm Shock Body RTR, Blue	2
89582	16x38mm Shock Body RTR, Blue	2
I		



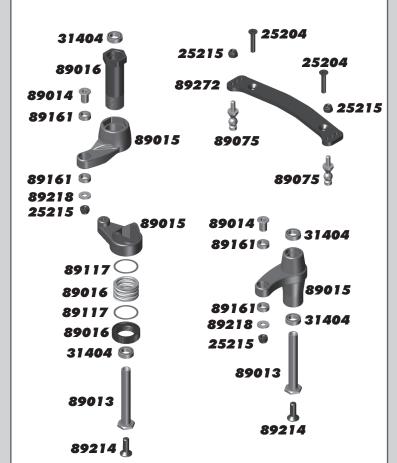
# Spri	ings	
89292	16x29mm front spring black (3.3lbs)	Pr.
89293	16x29mm front spring silver (3.9lbs) - Kit	Pr.
89294	16x29mm front spring bronze (4.7lbs)	Pr.
89295	16x29mm front spring complete set	1
89347	16x38mm rear spring black (2.7 lbs)	Pr.
89348	16x38mm rear spring silver (3.3 lbs) - Kit	Pr.
89349	16x38mm rear spring bronze (4.0 lbs)	Pr.
89350	16x38mm rear spring complete set	1



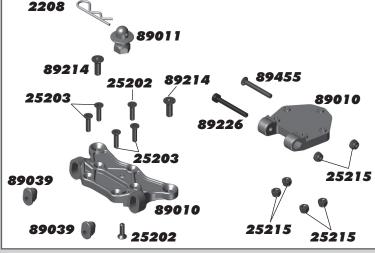


# Sho	ck Fluid		
5420	10 Weight Silicone Shock Fluid	2oz.	
5421	20 Weight Silicone Shock Fluid	2oz.	
5422	30 Weight Silicone Shock Fluid	2oz.	
5423	40 Weight Silicone Shock Fluid	2oz.	
5424	22.5 Weight Silicone Shock Fluid	2oz.	
5425	80 Weight Silicone Shock Fluid	2oz.	
5426	27.5 Weight Silicone Shock Fluid	2oz.	
5427	15 Weight Silicone Shock Fluid	2oz.	
5428	25 Weight Silicone Shock Fluid	2oz.	ACTORY
5429	35 Weight Silicone Shock Fluid	2oz.	Team
5430	45 Weight Silicone Shock Fluid	2oz.	Premium Silicone
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 TAM ASSOCIATED Lake Forest, CA, 9250 II
5437	70 Weight Silicone Shock Fluid	2oz.	nnerc10.com = www.feamassociate.m
5438	47.5 Weight Silicone Shock Fluid	2oz.	COLLEGE

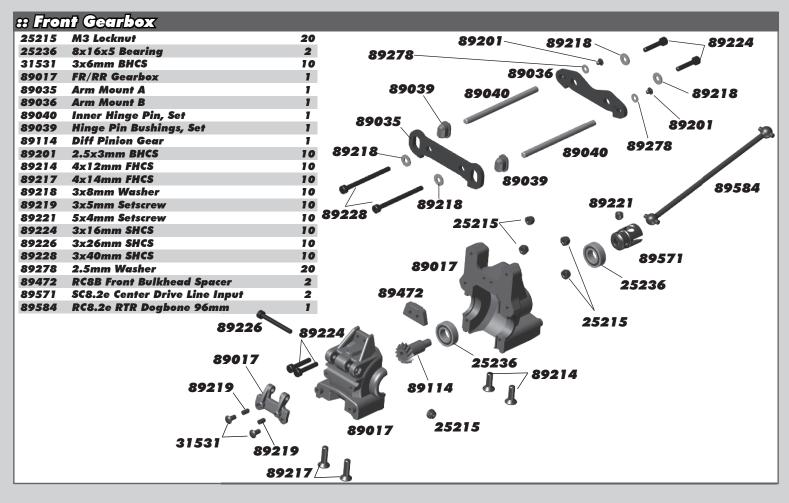
:: Ste	ering	
25204	3x16mm FHCS	20
25215	M3 Locknut	20
31404	6x10mm Bearing	2
89013	Steering Posts	2
89014	Steering Rack Post	2
89015	Servo Saver, Set	1
89016	Servo Saver Bolt, Nut, Spring, Set	1
89075	Steering Ballstuds	4
89117	Diff Shims	8
89161	Steering Bearing Set	1
89214	4x12mm FHCS	10
89218	3x8mm Washer	10
89272	RTR Steering Rack	1

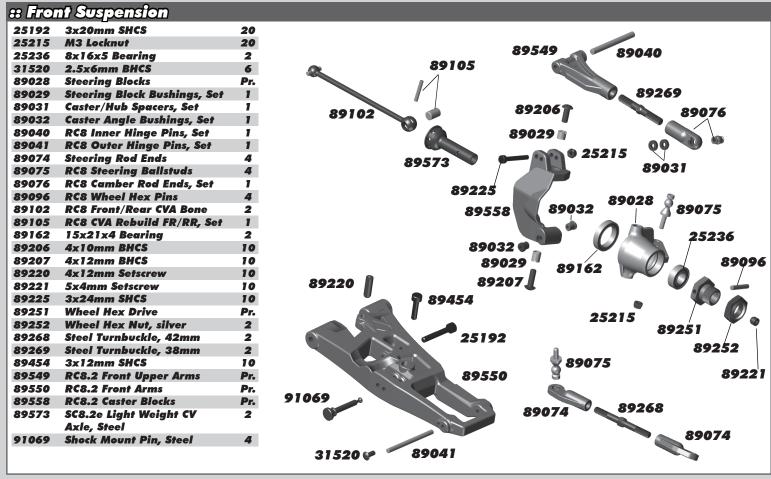


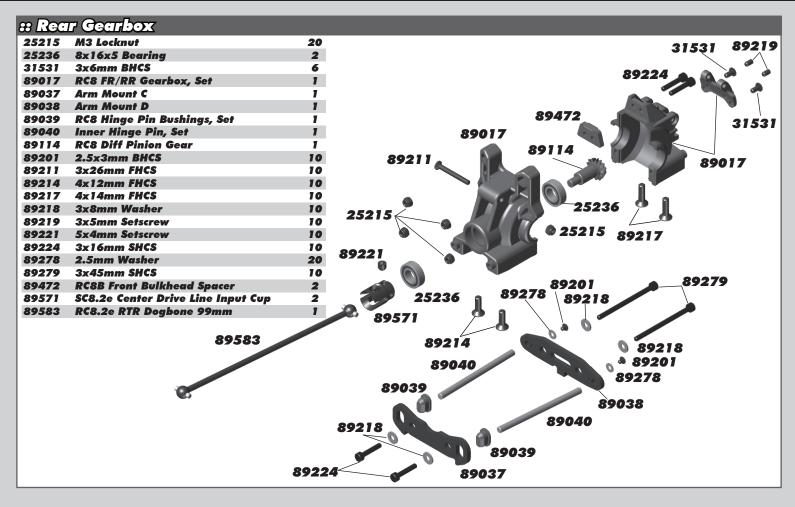
# Top	Plate	
2208	Large Hood Pins	6
25202	3x10mm FHCS	20
25203	3x12mm FHCS	20
25215	M3 Locknut	20
89010	Top Plate - Kit	1
89011	Body Mount Set	1
89039	Hinge Pin Bushings, 1/2/3 dot, Set	1
89214	4x12mm FHCS	10
89226	3x26mm SHCS	10
89234	Blue Aluminum Top Plate (FT)	1
89236	Black Aluminum Top Plate (FT)	1
89455	3x22mm FHCS	10
2208		

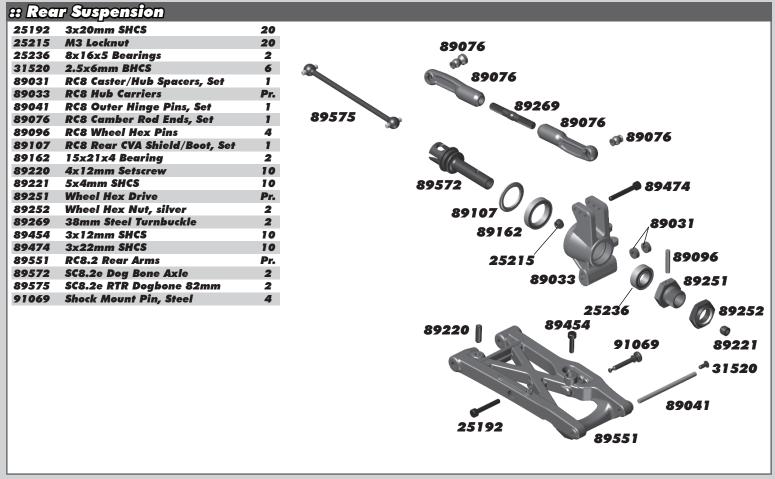


88 LUE	es & Adhesives / Misc.		
1105	FT Green Slime Shock Lube	1	
1596	FT Locking Adhesive	1	
1597	FT Tire Adhesive, Medium	1	
5450	Silicone Diff Fluid 1,000CST	1	
5451	Silicone Diff Fluid 2,000CST	1	
5452	Silicone Diff Fluid 3,000CST	1	
5444	Silicone Diff Fluid 4,000CST	1	
5453	Silicone Diff Fluid 5,000CST	1	100001
5446	Silicone Diff Fluid 6,000CST	1	
5447	Silicone Diff Fluid 15,000CST	1	
5454	Silicone Diff Fluid 7,000CST	1	
5455	Silicone Diff Fluid 10,000CST	1	NET WE SEE A
5456	Silicone Diff Fluid 20,000CST	1	Teamy
5457	Silicone Diff Fluid 30,000CST	1	1134
5458	Silicone Diff Fluid 60,000CST	1	1003
5448	Silicone Diff Fluid 80,000CST	1	CAUTION: MAY IRRITATE SAN
5459	Silicone Diff Fluid 100,000CST	1	MANUAL BOAT BOAT BOAT BOAT BOAT BOAT BOAT BOAT
5461	Silicone Diff Fluid 200,000CST	1	
5463	Silicone Diff Fluid 500,000CST	1	
5465	Silicone Diff Fluid 1,000,000CST	1	1596
6588	Black Grease - 4cc	1	
6591	S.Diff Lube - 4cc	1	
6636	Silicone Grease - 4cc	1	
6727	Servo Tape	2	
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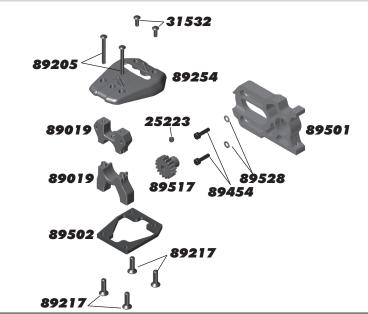


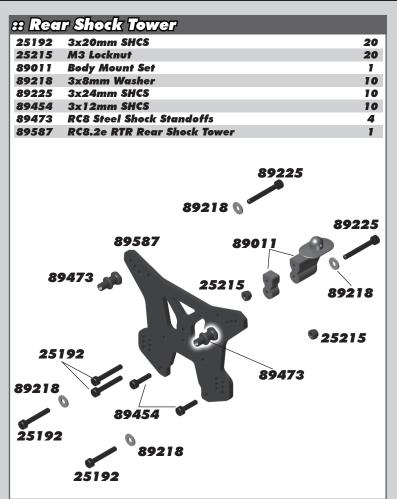




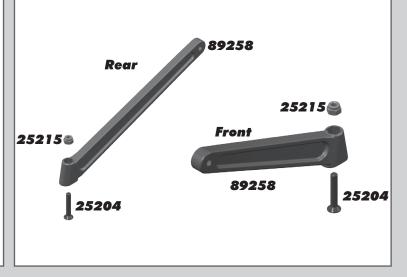
es Fron	t Shock Tower	
89039	Hinge Pin Bushings, 1/2/3dot Set	1
89202	3x12mm BHCS	10
89218	3x8mm Washer	10
89225	3x24mm SHCS	10
89473	RC8B Steel Shock Stand-offs	4
89586	RC8.2e RTR Front Shock Tower	1
	89225	
	89218	
	83	9225
8947	89586 89218	
	89039	
89202	89202	

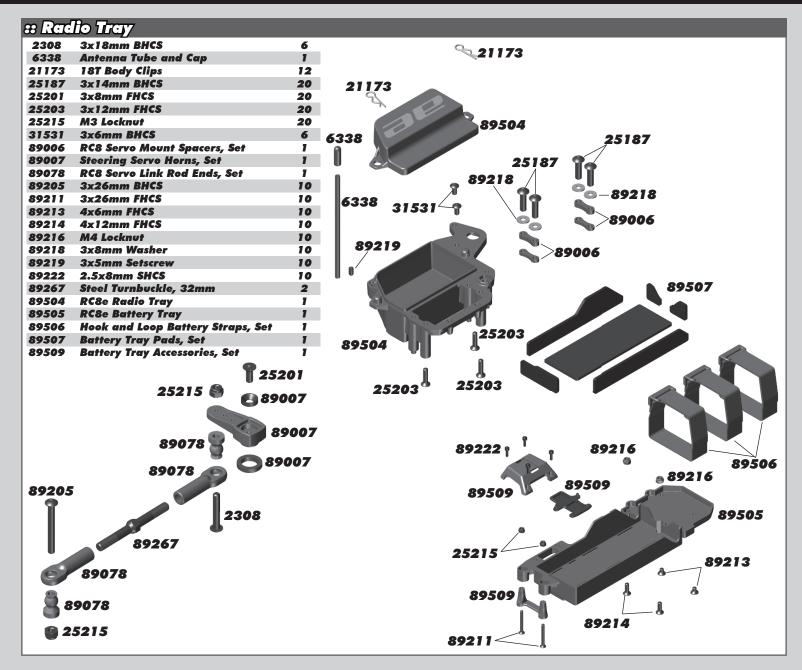
:: Cen	ter Bulkhead	
25223	4x3mm Setscrew (for use with pinions)	20
31532	3x8mm BHCS	6
89019	RC8 Center Bulkhead, Set	1
89205	3x26mm BHCS	10
89217	4x14mm FHCS	10
89254	Center Top Plate	1
89454	3x12mm SHCS	10
89501	Motor Mount/Bulkhead	1
89502	Center Diff Riser	1
89512	RC8e 12T Pinion	1
89513	RC8e 13T Pinion	1
89514	RC8e 14T Pinion	1
89515	RC8e 15T Pinion	1
89516	RC8e 16T Pinion	1
89517	RC8e 17T Pinion - Kit	1
89528	3x5.6x0.5mm Washer, Steel	10
89593	RC8e 18T Pinion	1
89594	RC8e 19T Pinion	1
89595	RC8e 20T Pinion	1
89596	RC8e 21T Pinion	1

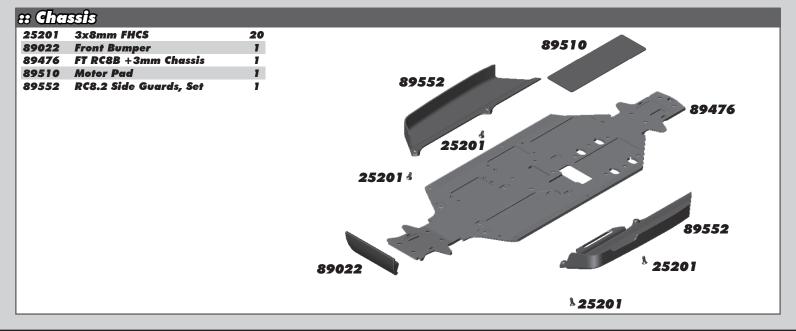




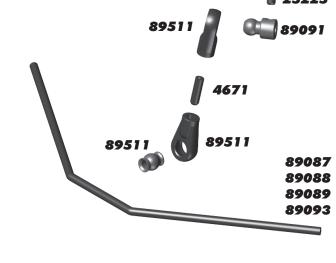
88 Gha	ssis Braces	
25204	M3x16mm FHCS	20
25215	M3 Locknut	20
89068	RC8 Pivot Chassis Brace Set (Front)	1
89069	RC8 Pivot Chassis Brace Set (Rear)	1
89077	Chassis Brace Rod Ends, Set works with #89068, 89069	1
89238	FT Aluminum Chassis Brace (Front)	1
89239	FT Aluminum Chassis Brace (Rear)	1
89258	RC8 Chassis Braces, Plastic - Kit (Front, Rear)	1



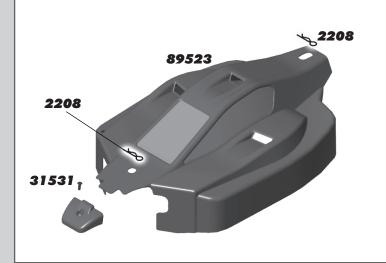




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88 AMI	-Swaybars	
4671	3x10mm Setscrew	6
25225	3x3mm Setscrew	20
89086	FT Antiroll Bar Set	1
89087	FT Antiroll Bar Black, 2.2mm	1
89088	FT Antiroll Bar Silver, 2.5mm - Kit (rear)	1
89089	FT Antiroll Bar Gold, 2.8mm - Kit (front)	1
89091	FT Antiroll Bar Socket Joint	4
89093	FT Antiroll Bar Black, 3.0mm	1
89511	RC8.2e RTR Swaybar Link Set	1
	25225	
	89511 📗 🔲 89091	
	03031	



:: Bod	y / Decals	
1737	FT Body Scissors	1
2208	Large Hood Pins	6
31531	3x6mm BHCS	6
89277	RC8 RTR Body Wrap Decals	1
89475	RC8B Decal Sheet	1
89508	RC8.2e FT Decal Sheet	1
89523	RC8e Body w/Window Masks (Clear)	1
89559	RC8.2 Decal Sheet	1
89589	RC8.2e RTR Decal Sheet	1
89590	RC8.2e RTR Body (Blue)	1
89591	RC8.2e RTR Body (Red)	7



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	0	
25192	3x20mm SHCS	20
25204	3x16mm FHCS	20
25215	M3 Locknut, (Black)	20
89202	3x12mm BHCS	10
89218	3x8mm Washer	10
89228	3x40mm SHCS	10
89540	RC8.2 Wing Mount, Set	1
89592	RC8.2e RTR Wing, (Black)	1
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	eels / Tires	
89152	RC8 81mm Wheels (White) - Kit	4
89153	RC8 81mm Wheels (Yellow)	4
	RTR Pre-Glued Wheel/Tire (White)	Pr.
89296	RC8 83mm Wheels (White)	4
89297	RC8 83mm Wheels (Yellow)	4
	89255	

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	tory Team and Option Parts	
25392	3mm Blue Locknut, Flanged	10
31550 80930	M3 Aluminum Lock Nut 1/8 Scale Electric Conversion Kit	6
89005	Aluminum Antenna Mount	1
89012	RC8 Steering Rack, Carbon Fiber	1
89016	Servo Saver Bolt, Nut, Spring	1
89020	Center Bulkhead Plate CF	1
89045 89053	RC8 FT 0.5 Degree Toe Bushing Gold Shock Shaft 29mm	2
89054	Gold Shock Shaft 29mm	2
89070	RC8 Ti Turnbuckle Set	7
89071	Camber Turnbuckles 5mm	2
89073	Servo Turnbuckle 4mm	1
89082	RC8 Shock Standoffs, Aluminum	4
89094 89095	Nyloc Wheel Hex Nuts, Blue Wheel Hex, Aluminum	2
89106	Center CVA Rebuild Set	1
89111	Center Complete Differential, Metal Spur Gear	1
89112	Front or Rear Complete Differential	1
89160	Drivetrain Bearing, Set	7
89161	Steering Bearing Set	1
89229 89234	Blue Countersunk Washer Blue Aluminum Top Plate (FT)	10
89235	RC8 CNC Aluminum Steering Rack	1
89236	Black Aluminum Top Plate (FT)	1
89237	RC8 Skid Plate	1
89284	RC8 Rear Stub Axle (Aluminum)	2
89285 89286	RC8 Front Stub Axle (Aluminum)	2
89280	RC8 Gearbox Input Cup (Aluminum) FT 16x29mm Front Shock Kit	1
89291	FT 16x29mm Front Shock Bodies, Hard Coated &	Pr.
	Threaded - requires #89555 shock shafts	
89344	FT 16x38mm Rear Shock Bodies, Hard Coated &	Pr.
	Threaded - requires #89555 shock shafts	_
89346 89355	FT 16x38mm Rear Shock Kit 16mm Shock Collar, threaded	1 2
89380	RC8 FT Machined Steering Blocks	Pr.
89381	RC8 FT Machined Rear Hubs	Pr.
89405	Nyloc Wheel Nuts (Silver)	4
89406	Nyloc Wheel Nuts (Black)	4
89456	16mm Piston 10x1.1	4
89459 89460	FT 16mm Piston, 8 x 1.3 RC8 Aluminum A-Plate	4
89461	RC8 Aluminum B-Plate w/Pins, Set	1
89462	RC8 Aluminum C-Plate	1
89463	RC8 Aluminum D-Plate w/Pins, Set	7
89466	RC8B Inner Hinge Pins, 4mm HMA, Set	1
89467 89468	HD Shock Shaft, 4x29mm	1
89469	HD Shock Shaft, 4x38mm HD Shock Ends, Set	1
89470	RC8B Shock Tower Hinge Pin Bushings, Set	7
89473	Steel Shock Standoff	2
89477	FT RC8B Light Outdrive, Front	2
89478	FT RC8B Light Outdrive, Rear	2
89481 89482	FT RC8B Low B-Plate FT RC8B Low B-Plate Inserts	1 2
89485	FT RC8B Aluminum Steering Posts	2
89487	RC8.2 FT Rear Swaybar, 2.5 Green	1
89488	RC8.2 FT Rear Swaybar, 2.6 White	1
89489	RC8.2 FT Rear Swaybar, 2.7 Blue	1
89490	RC8.2 FT Rear Swaybar, 2.8 Yellow	1
89492 89493	16mm Piston 5x1.1 + 5x1.2 FT 16mm Pistons, 5x1.1 + 5x1.3	4
89494		1
89494 89496	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive	1
	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive RC8.2e FT Motor Mount Set	
89496 89529 89530	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive RC8.2e FT Motor Mount Set RC8.2 FT Front Swaybar Kit	2 1 1
89496 89529 89530 89531	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive RC8.2e FT Motor Mount Set RC8.2 FT Front Swaybar Kit RC8.2 FT Rear Swaybar Kit	2 1 1
89496 89529 89530 89531 89532	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive RC8.2e FT Motor Mount Set RC8.2 FT Front Swaybar Kit RC8.2 FT Rear Swaybar Kit RC8.2 FT Front Swaybar, 2.2 Green	2 1 1 1 1
89496 89529 89530 89531	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive RC8.2e FT Motor Mount Set RC8.2 FT Front Swaybar Kit RC8.2 FT Rear Swaybar Kit	2 1 1
89496 89529 89530 89531 89532 89533	RC8B Light Diff Ring Gear, Includes Diff Gasket Diff Outdrive RC8.2e FT Motor Mount Set RC8.2 FT Front Swaybar Kit RC8.2 FT Rear Swaybar Kit RC8.2 FT Front Swaybar, 2.2 Green RC8.2 FT Front Swaybar, 2.3 White	2 1 1 1 1 1

# Fac	tory Team and Option Parts - (cont	L)
89537	RC8.2 Swaybar Drop Link w/pivots	4
89541	FT RC8.2 Front Spring Kit	7
89542	FT RC8.2 Front Spring, 4.00 Green	2
89543	FT RC8.2 Front Spring, 4.30 Silver	2
89544	FT RC8.2 Front Spring, 4.65 Blue	2
89545	FT RC8.2 Rear Spring Kit	7
89546	FT RC8.2 Rear Spring, 3.25 Green	2
89547	FT RC8.2 Rear Spring, 3.55 Silver	2
89548	FT RC8.2 Rear Spring, 3.75 Blue	2
89553	RC8.2 Front Hinge Pin, TiN	2
89554	HD Shock Shaft, 4x26mm	Pr.
89555	HD Shock Shaft, 4x36mm	Pr.
89556	RC8.2 Shock Boots, Front & Rear	1
89557	Pin Reatainer O-Ring and Boot	2
89558	RC8.2 Caster Blocks, Left & Right	Pr.
89561	RC8.2 Mud Guards, Left & Right	Pr.
89565	Vertical Caster Block, 16°	Pr.
89566	Vertical Steering Blocks	2
89567	Bushings and Pins	4ea
89568	Optional Gear Set	1
91069	Shock Mount Pin, Steel	4

~ V/D	Flortmylm	
88ZZP	Electronics	
304	LiPo Pro RX Battery 1600mAh 7.4V Flat	7
305	LiFe Pro RX Battery 1300mAh 6.6V Flat	7
612	NiMH RX Battery 1600mAh 6.0V Hump	7
613	NiMH RX Battery 1600mAh 6.0V Flat	7
631	LiPo RX Battery 2100mAh 7.4V	7
636	6.0V 5A Voltage Regulator	7
638	LiFe RX Battery 1700mAh 6.6V	7
29133	XP DS1903 Digital Servo	7
29134	XP DS1903MG Digital Servo	1
29128	C1016 Micro Servo	7
29116	4-AA Battery Harness	1
29166	XP DS1313 Digital Servo	7
29167	XP DS1015 Digital Servo	7
29168	XP DS1510 Digital Servo	7
29209	Gear Set, DS1313	7
29210	Gear Set, DS1015	7
29211	Servo Case , DS1313/DS1015	1
29212	Accessory Pack, DS1313/DS1015	7
29215	XP2G 2.4GHz Radio System	1
29216	XP3G 2.4GHz Radio System	1

# Rec	edy Motors	
978	Flat Sensor Wire 70mm	7
979	Flat Sensor Wire 110mm	1
980	Flat Sensor Wire 150mm	1
981	Flat Sensor Wire 200mm	1
982	Flat Sensor Wire 270mm	1
988	Sonic 1512 1800kV Competition Brushless Motor	1
989	Sonic 1512 2100kV Competition Brushless Motor	1
993	Sonic 1512 2400kV Competition Brushless Motor	1
994	Flat Sensor Wire 125mm	1
995	Flat Sensor Wire 175mm	1

# Que	lifier Series Vehicles	
7062	Pro SC 4x4 RTR, 1/10 Scale (ready-to-run)	7
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
30114D	APEX Scion Racing tC Drift 1/10 Scale	1
	(ready-to-run)	
30115	APEX Lexus RC F, 1/10 Scale (ready-to-run)	1
1		
1		

# Rec	edy 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
311	LiPo 65C 4600mAh 14.8V	1
315	LiPo Pro TX/RX Battery 2100mAh 7.4V Flat	1
318	LiPo 65C 6500mAh 14.8V w/T-plug	1
637	LiPo TX Battery - M11X 2500mAh 7.4V	1
643	Low Profile Bullet Plug 4mm x 14mm (2)	1
644	Low Profile Bullet Plug 4mm x 14mm (10)	1
645	Low Profile Bullet Plug 5mm x 14mm (2)	1
646	Low Profile Bullet Plug 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
756	Wolfpack LiPo 4000mAh 35C 14.8V w/T-Plug	1
757	Wolfpack LiPo 5400mAh 30C 14.8V w/T-Plug	1
998	5.0mm 4S Balance Charge Lead	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
7030 SC10 KMC Wheels Race Truck RTR (ready-to-run)
 7038 FT SC10.2 Kit
                                                          1
 7039 RC10T4.2 RS RTR 2.4GHz Brushless (ready-to-run)
                                                          1
 7046 SC10 RS RTR, Lucas Oil (ready-to-run)
                                                          1
7049 SC10 RS RTR, Rockstar/Makita (ready-to-run)
 7093 SC10GT RTR (ready-to-run)
                                                          1
9042 RC10B4.2 RS RTR 2.4GHz Brushless (ready-to-run)
 9050 SC10B RS RTR (ready-to-run)
                                                          1
9063 FT B44.3 4WD Buggy Kit
30101 TC4 Club Racer 4WD Touring Car Race Roller
                                                          1
30109 FT TC6.2 Kit
70001 RC10T5M Team Kit
                                                          1
90000 RC10B5M FT Lite
90001 RC10B5 Team Kit
                                                          1
90003 RC10B5M Team Kit
```

```
:: Reedy Electronics
         423-S AC 35W Compact Balance Charger
 616
                                                        1
27100
        RS1206 Digital HV Hi-Speed Competition Servo
        RT1508 Digital HV Hi-Torque Competition Servo
27101
                                                        1
27102
        R$1206 Servo Case Set w/screws
                                                        1
27103
        RS1206 Servo Gear Set
                                                        1
27104
        RT1508 Servo Case Set w/screws
                                                        1
        RT1508 Servo Gear Set
27105
27200
        1216-C2 Dual AC/DC Competition Battery Charger
```

```
:: 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)
                                                           7
20504 Limited Edition MGT 8.0 Nitro RTR, w/flag body
                                                           1
        (ready-to-run)
80907 RC8.2e Electric Buggy FT Kit
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
80914 RC8B3 Team Kit - Nitro
80916 RC8B3e Team Kit - Electric
```

# ReF	lay Cameras	
RP004	Replay XD1080 Mini Complete Camera System	1
RP005	Replay XD PrimeX 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
RP034	Micro SDHC USB Reader	1
RP036	3M VHB 4991 Mount Adhesive for SnapTray	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	7
RP048	Uk Plug for Universal DC Wall Charger	1
RP049	Universal USB DC Wall Charger 1A	1
RP050	Au Plug for Uni DC Wall Charger	7
RP054	Replay ReView Field Monitor	1
RP055	Replay PrimeX Lens 5 pack	1
RP056	Replay PrimeX HDMI Cable	1
RP057	Replay PrimeX Deep Dive Waterproof Case	1
RP058	Replay PrimeX Heim Lock Mount	1
RP059	Replay PrimeX Low Boy Mount	1
RP060	Replay PrimeX Tilt Mount	1

e App	arel	
SP17**	AE INT'L T-Shirt - Black (S, M, L, XL-5XL)	7
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
SP29**	Team Associated Countertop / Setup Mat	1
SP31**	Reedy Countertop / Setup Mat	1
SP32**	AE Kids T-shirt - Blue (S, M, L)	1
SP38	Reedy Trucker Hat	1
SP39	Reedy Patch	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
SP96**	AE Womens Retro - Pink (S, M, L, XL)	1
SP110*	Reedy R-Powered T-Shirt - Black (S, M, L, XL-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
SP425	FT Fluid Carrier	1
715	Reedy 2009 Track Banner	1
110684	Team Associated Track Banner	1
110685	Team Associated Cloth Banner	1
** U	se part number plus the desired size when ordering	

∷ Kic	ker	
29269	KICKER KPw Wireless Speaker System, black	1
29270	KICKER KPw Wireless Speaker System, white	1

# Too	ls .	
1111	FT Turnbuckle Wrench	
		1
1112	FT 4mm Turnbuckle Wrench	1
1449	Offroad 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
1553	FT Phillips Silver Screwdriver	1
1554	FT Silver Spring Hook Tool	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	1
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	1
1668	FT 1/4" Hex Drive 8.0mm Nut Driver Tip	1
1669	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 Standard Screwdriver Tip	1
1672	FT 1/4" Hex Drive Phillips Screwdriver Tip	1
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,	1
	1.5mm, 2.5mm, 5/64"- 2.0mm ball, 2.5mm ball)	
1675	FT Shock Shaft Pliers	1
1719	FT Camber + Track Width Tool	1
1737	FT Body Scissors	1
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	1
7709	4 Inch Nylon Wire Ties	12
89240	FT RC8 Turnbuckle Wrench	1
89358	16mm Big Bore Shock Tools	1
91107	13mm Shock Tools	1
		_

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

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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

:: Notes	

			3.2e RTR Setup		
RACESPEC		adke		Evenus_	
Sei.	upSheef (C	nc11110nnss			Revs[
Front Suspension			Rear Suspension	ก	
	ring System:		Anti Roll Bar:	_	
			Ann Ron Burt		
2.5mm Silver Swin	k Rack	50	2.2mm Black [2.5mm Silver [2.8mm Gold 3.0mm Black [Wheelbase:		50
Washers: 0			_		
Camber: -1 Caster: 16 deg		Ipper Hinge Pin Bushing	Long □ Medium □ Short ■		
Toe: 0		nt # <u>1 dot</u> lp Down	Camber:	- <u>2</u>	
	U	ar # <u>2 dot</u> Ip ☐ Down ■ Plate Type			Toe Bushing D-Plate
	Low	r ☐ Original ■	Hub:		# 3 degree In Out Squat Bushing
O I	#_	A-Plate 2 dot Ip □ Down	Upper Lower	01	C-Plate # <u>2 dot</u> Up □ Down
Ride Height: 29mm	<u> </u>		Ride Height:	29mm	
Front Shocks			Rear Shocks		
Spring: Front Silve	<u>er 3.9</u> Shoc	k Cap: <u>Alum.</u>	Spring: Rea	r Silver 3.3	Shock Cap: <u>Alum.</u>
Shock Fluid: 30 we		th: <u>102mm</u>	Shock Fluid:		Length: 120mm
Piston: 16mm		ound: None	Piston:	16mm	Rebound: <u>None</u>
Chassis Braces / Wheel	Hey G	hassis Weight	Rear Hubs	Differentia	ls .
		leight:	Rear Hubs:	Front Diff I	
	rrow	eigiii:	Keul Hubs;	Center Diff	1014.
· · · · · · □	ide 🗍 📙		Standard	Rear Diff F	
Aluminum 🗌	_ _		CNC FT Alum.	Notes:	
Drivetrain		earing	Motor / ESC / B		
Dogbone:	S _F	our Gear: 46T - Plastic	Motor & Wind: _ ESC:		
CVA:		nion:			
Tires			Radio / Servos		
Tire (F/R):	/		Radio:		
Compound (F/R):					ering Expo:
Inserts (F/R):			Brake Expo:		
Wheel (F/R):					ag Brake:
Notes:			Dual Rate:		-
Race and Vehicle Comm	nents		Track Info		
Qualify: Mo		h: TO:		igh ☐ Med	dium 🗌 Low 🗌
Comments:				-9 L. 1,100	
				rass 🗌 💢 Clay	

:: For more setups, visit RC10.com and click on "Setup Sheets"

:: Hardware - 1:1 Scale View

3x8mm (25201)
3x10mm (25202)
3x12mm (25203)
3x14mm (89208)
3x16mm (89224)
3x18mm (89209)
3x20mm (89210)
3x22mm (89455)
3x26mm (89211)
4x6mm (89213)
4x12mm (89214)
4x14mm (89217)

Ball Bearings	
	steering bearing (89161)
	5x1 0 mm (25237)
	6x10mm (31404)
	8x16mm (25236)
	15x21mm (89162)

Cap Head (shcs)	
	2.5x8mm (89222)
	3x8mm (89223)
	3x10mm (25620)
	3x12mm (89454)
	3x16mm (89224)
	3x18mm (25191)
	3x20mm (25192)
	3x22mm (89474)
	3x24mm (89225)
	3x26mm (89226)
	3x28mm (89227)
	3x40mm (89228)
	3x45mm (89279)
	3x50mm (89452)

Set Screws	3x3mm (25225)
	3x5mm (89219)
	3x10mm (4671)
	4x5mm (25226)
	4x12mm (89220)
	5x4mm (89221)

]	Button Head (bhcs	5)
		2.5x3mm (89201)
		2.5x6mm (31520)
		3x6mm (31531)
		3x10mm (25211)
		3x12mm (89202)
		3x14mm (25187)
		3x16mm (89203)
		3x18mm (2308)
		3x20mm (25188)
		3x24mm (89204)
		3x26mm (89205)
		3x35mm (89453)
		4x10mm (89206)
		4x12mm (89207)

Vashers	Shims and
Ballstud Washer (9630)	0
3x5.6mm Steel Washer (89528)	O
2.5mm Washer (89278)	0
3x8mm Thin Washer (89218)	0
Diff Washer (89120)	
Diff Shim (89117)	

RACE-SPEC

_	Drffvere
\odot	Trade
Setup Sheet	

_	Dolles_
_	

_Revs1

Front Suspension Anti Roll Bar:			Dogge Organomalom		
Allii Koli Bali	Steering System:		Rear Suspension Anti Roll Bar:		
	Greening Cyclem.		Ann Ron Bur		
2.2mm Black	Stock Rack	3 ₂ 0	2.2mm Black	(S ₂)	
2.5mm Silver \Box	Swing Rack		2.5mm Silver		0
2.8mm Gold	Bellcrank Rack		2.8mm Gold 🗌		
3.0mm Black	O back	k	3.0mm Black		
_	Ŏ mid				
Bumpsteer	fron	t	Wheelbase:		
Washers:			Long		
Camber:			Long		
daniber.		Upper Hinge	Short		
Caster:		Pin Bushing			
		- - "			(6 5 5 2 4 0
Toe:		Front #	Camber:		lacksquare
		Up 🔲 Down 🗀			
BA		Rear #	BAC		
000		Up Down	(00)0)		Toe Bushing
	L				D-Plate
		B-Plate Type			
					#
	L	Low Original			In Out 🗌
		Kickup Bushing	Hub:		Squat Bushing
	00	A-Plate	Upper O	00	C-Plate
	01		Lower O	01]
		#			#
Ride Height:		Up 🗌 Down 🗌	Ride Height:		Up Down
Front Shocks			Rear Shocks		
		hock Cap:	Spring:	SI	hock Cap:
Shock Fluid:			Shock Fluid:		ength:
Piston:	R	Rebound:	Piston:	Re	ebound:
Chassis Braces / V	Vheel Hex	Chassis Weight	Rear Hubs	Differentials	
Chassis Braces:	Wheel Hex:	Weight:	Rear Hubs:	Front Diff Fluid:_	
Pivot	Narrow 🗌			Contor Diff Elvid	
	11411 UII			Center Diff Fivia:	
Molded 🔲	Wide		Standard 🔲	1	
Molded Aluminum			Standard CNC FT Alum	1	
		Gearing		Rear Diff Fluid:_ Notes:	
Aluminum 🗌	Wide 🗍	Gearing Spur Gear:	CNC FT Alum. Motor / ESC / Batt	Rear Diff Fluid:_ Notes:	
Aluminum Drivetrain Dogbone: Dogbone:	Wide 🗍	Spur Gear:	CNC FT Alum. Motor / ESG / Batt Motor & Wind: ESC:	Rear Diff Fluid:_ Notes: Teries	
Aluminum Drivetrain	Wide 🗍		CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting:	Rear Diff Fluid:_ Notes: Teries	
Aluminum Drivetrain Dogbone:	Wide 🗍	Spur Gear:	CNC FT Alum. Motor / ESG / Batt Motor & Wind: ESC: ESC Setting: Batteries:	Rear Diff Fluid:_ Notes: Teries	
Aluminum Drivetrain Dogbone: CVA: Tires	Wide 🗍	Spur Gear:	CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos	Rear Diff Fluid:_ Notes: Teriles	
Aluminum Drivetrain Dogbone:	Wide	Spur Gear:	CNC FT Alum. Mofor / ESC / Batt Mofor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio:	Rear Diff Fluid:_ Notes: Teriles	
Aluminum Drivetrain Dogbone: CVA: Tires Tire (F/R): Compound (F/R):	Wide	Spur Gear:	CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo:	Rear Diff Fluid: Notes: Teries Steering	Expo:
Aluminum Drivetrain Dogbone: CVA: Tires Tire (F/R): Compound (F/R): Inserts (F/R):	Wide	Spur Gear:	CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo:	Rear Diff Fluid: Notes: Teries Steering	Expo:
Aluminum Drivetrain Dogbone: CVA: Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R):	Wide	Spur Gear:	CNC FT Alum. Motor / ESG / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake:	Rear Diff Fluid: Notes: Teries Steering Drag Bra	Expo:
Aluminum Drivetrain Dogbone: D CVA: D Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R): Notes:	Wide	Spur Gear:	CNC FT Alum. Mofor / ESC / Ball Mofor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake: Dual Rate:	Rear Diff Fluid: Notes: Teries Steering Drag Bra	Expo:
Aluminum Drivetrain Dogbone: D CVA: D CVA: CVA: CVA: CVA: CVA: CVA: CVA: CVA:	Wide	Spur Gear:	CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake: Dual Rate: Track Info	Rear Diff Fluid: Notes: Teries Steering Drag Bra	Expo:
Aluminum Drivetrain Dogbone: D CVA: D Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R): Notes:	Wide / / / / CommentsF	Spur Gear: Pinion: inish: TQ:	CNC FT Alum. Mofor / ESC / Ball Mofor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake: Dual Rate:	Rear Diff Fluid: Notes: Teries Steering Drag Bra	Expo:
Aluminum Drivetrain Dogbone: D CVA: D Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R): Notes: Race and Vehicle Qualify:	Wide / / / / CommentsF	Spur Gear: Pinion: inish: TQ:	CNC FT Alum. Motor / ESG / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake: Dual Rate: Track Info Traction: High	Rear Diff Fluid: Notes: Teries Steering Drag Bra	Expo:
Aluminum Drivetrain Dogbone: D CVA: D Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R): Notes: Race and Vehicle Qualify:	Wide / / / / CommentsF	Spur Gear: Pinion: inish: TQ:	CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake: Dual Rate: Track(Info Traction: High Soft Dirt Grass	Rear Diff Fluid: Notes: Teries Steering Drag Bra Medium	Expo:
Aluminum Drivetrain Dogbone: D CVA: D Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R): Notes: Race and Vehicle Qualify:	Wide / / / / CommentsF	Spur Gear: Pinion: inish: TQ:	CNC FT Alum. Motor / ESG / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Serves Radio: Steering Serve: Brake Expo: Initial Brake: Dual Rate: Track Info Traction: High	Rear Diff Fluid: Notes: Teries Steering Drag Bra h	Expo:
Aluminum Drivetrain Dogbone: D CVA: D Tires Tire (F/R): Compound (F/R): Inserts (F/R): Wheel (F/R): Notes: Race and Vehicle Qualify:	Wide / / / / CommentsF	Spur Gear: Pinion: inish: TQ:	CNC FT Alum. Motor / ESC / Batt Motor & Wind: ESC: ESC Setting: Batteries: Radio / Servos Radio: Steering Servo: Brake Expo: Initial Brake: Dual Rate: Track(Info) Traction: High Soft Dirt Grass	Rear Diff Fluid: Notes: Teries Steering Drag Bra h	Expo:



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