

1:10 Scale Electric 2WD Mid Motor Off Road 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 vehicle. Please take a moment to read through the manual and familiarize yourself with the steps. We are continually changing and improving our designs; therefore, actual parts may appear slightly different than 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.

:: RC10B6D KIT Features

- 3-gear stand up Stealth™ transmission with lightweight aluminum top shaft
- Ball differential with 14 carbide balls for smooth operation and maximum traction
- Carbon fiber shock towers and flat front arms with three shock mounting positions
- Reverse bell-crank steering rack design allows more room for electronics
- Hard anodized aluminum pocketed chassis with optional weights available for optimal weight bias
- V2 12mm "Big Bore" threaded aluminum shocks with 3mm TiN coated shafts and low friction x-rings for improved smoothness
- One-piece steering blocks with bolt on Ackermann plates
- Adjustable battery hold-down strap allows weight bias tuning
- Lightweight and durable aluminum C plate and aluminum ball stud mount
- Repositioned A plate provides maximum front end clearance
- Centralized motor positioning for optimum side-to-side balance
- Updated ball cups and turnbuckles for precise adjustments and durability
- Factory Team Aluminum Shock Bushings provide stable shock mounts
- Team Associated clear body and screw-mounted wing by JConcepts
- Factory Team upgraded ball bearings

:: Additional

Your new B6 Team Kit comes unassembled and requires the following items for completion (refer to catalog section for suggestions):

- R/C two channel surface frequency radio system
- AA-size batteries for transmitter (#302 alkaline)
- Electronic Speed Control, ESC (#27002)
- Steering servo (#27106, #27107) R/C electric motor
- Pinion gear (48P), size determined by type/wind of motor
- Battery charger (a peak detection charger, or LiPo compatible charger)
- 2 cell LiPo battery pack (#310, 317, 737, 738)
- Polycarbonate specific spray paint

- Cyanoacrylate glue (#1597)
- Thread locking compound (#1596)
- Tires and Inserts, Fronts and Rears
- Wheels w/12mm Hex Front Wheels#9690, #9691, #91572, #91573 Rear Wheels #9695, #9696, #91570, #91571

Tools included:

- Allen wrenches 1.5mm, 2.0mm
- #1113 12mm Shock Tool
- Multi-wrench

:: Other Helpful Items

- Silicone Shock Fluid (Refer to catalog for complete listings)
- Body Scissors (AE Part # 1737)
 Reamer / Hole Punch
- FT Hex/Nut Wrenches (AE Part # 1519) Needle Nose Pliers
- Soldering Iron

- Calipers or a Precision Ruler
- Shock Pliers (#1675)
- Wire Cutters
- Multi Tool (AE Part #7494)
- Hobby Knife
- Green Slime shock lube (AE Part # 1105)

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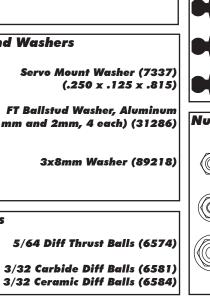
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:: Hardware - 1:1 Scale View

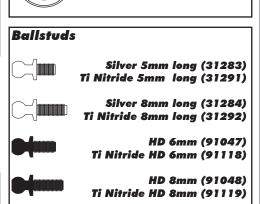
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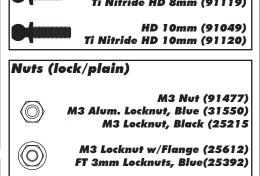
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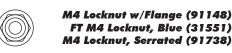
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	3×14mm (89208) Aluminum (8567) Titanium (91595)
	3x16mm (25204) Titanium (91596)
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	Ball Bearings	
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5203) B556) I594)		6x13x5 (91562)
9208) 8567) 1595)		
5204)		10x15x4 (91563)







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:: Notes



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



This symbol indicates a Racers Tip.



Scanning this QR code will take you to Team Associated's Tech Tips videos. These videos will help you with your build and setup!

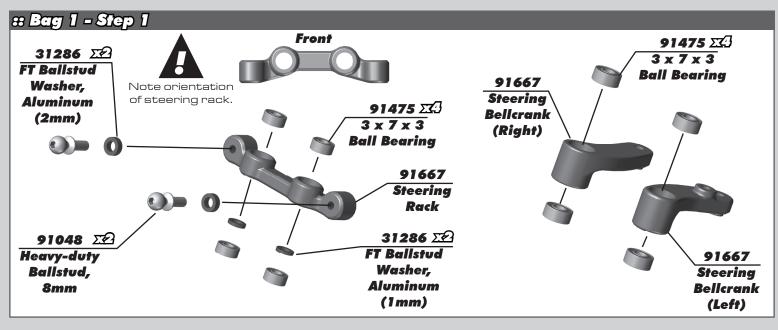


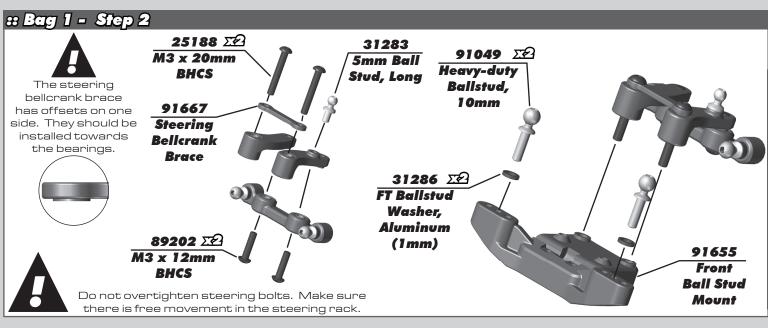
There is a 1:1 hardware foldout page in the front of the manual. To check the size of a part, line up your hardware with the correct drawing until you find the exact size. Each part in the foldout has a number assigned to it for ordering replacement parts.

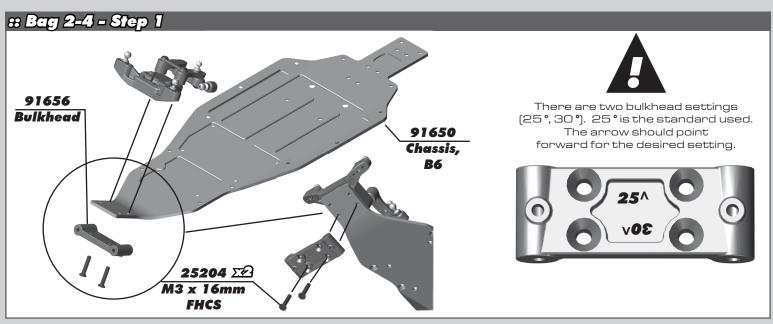
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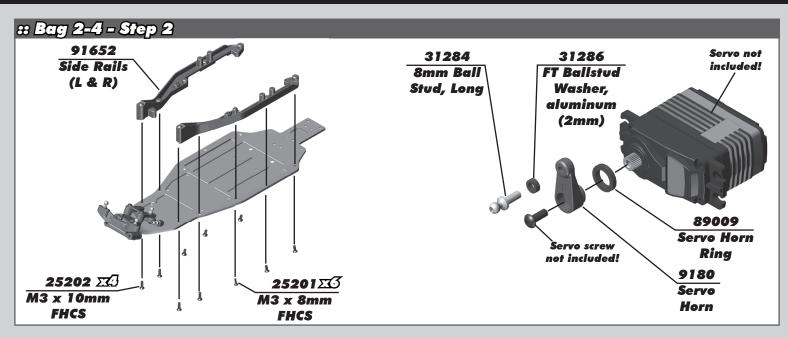


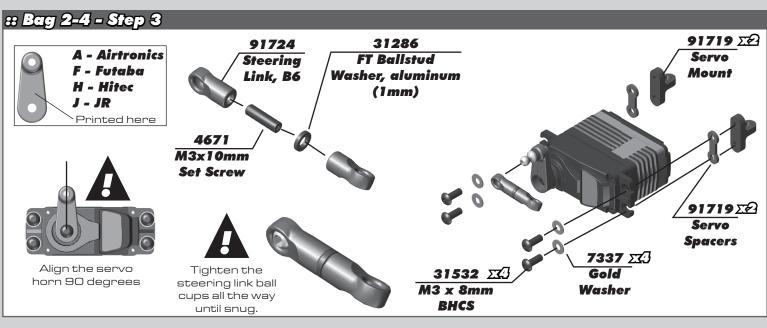
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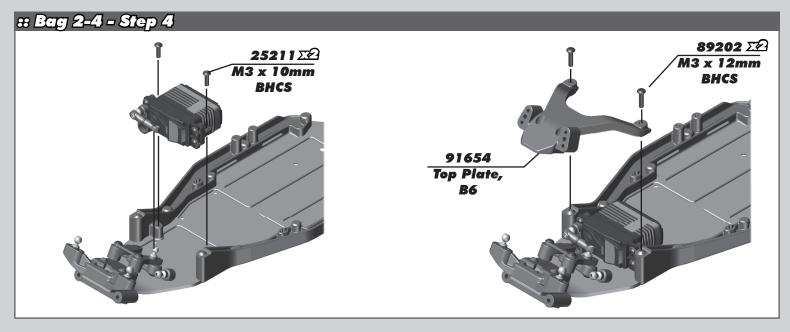


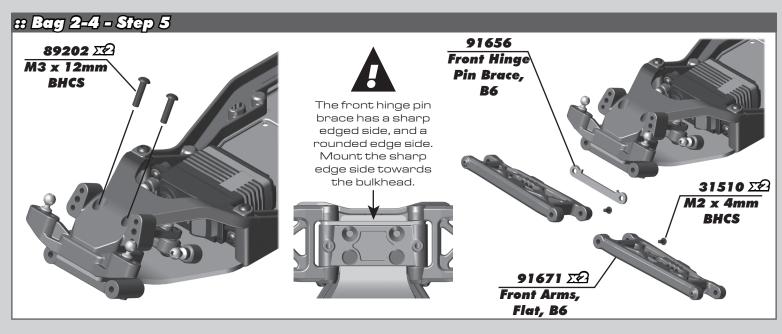


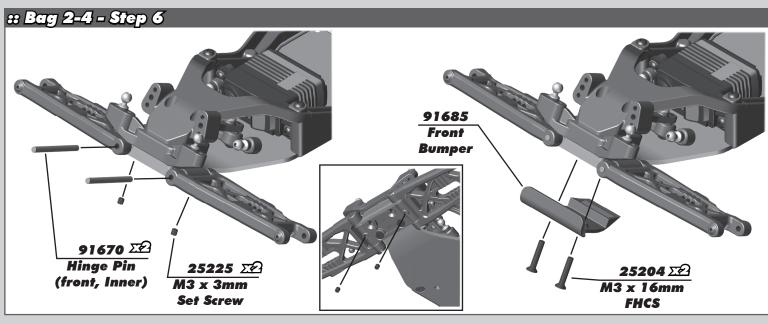


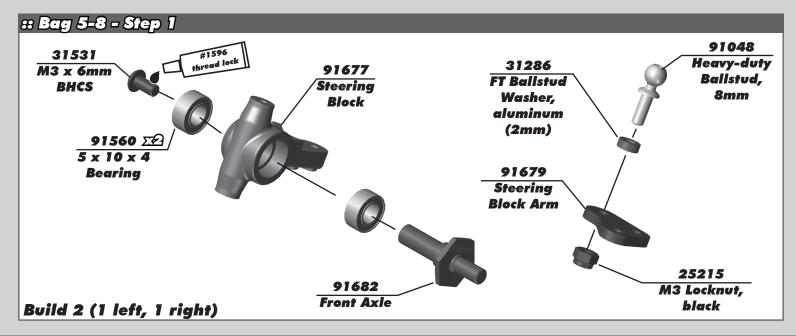


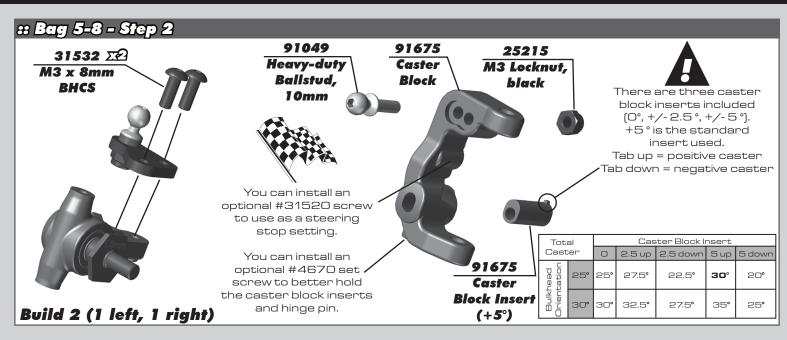


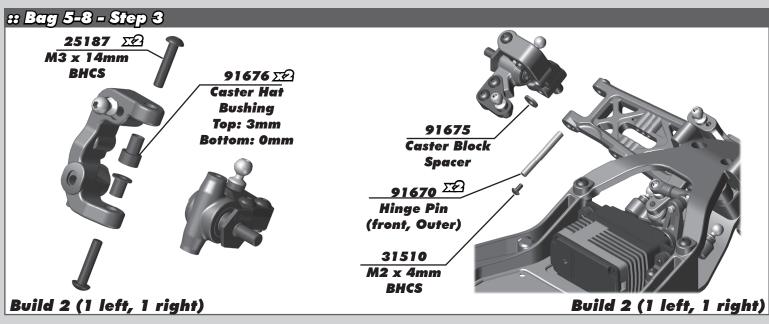


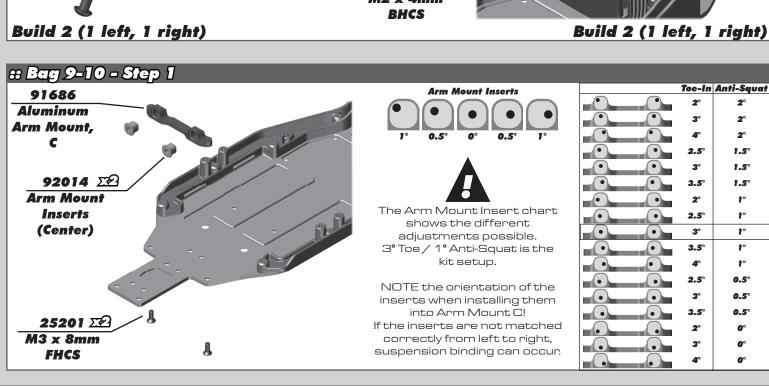


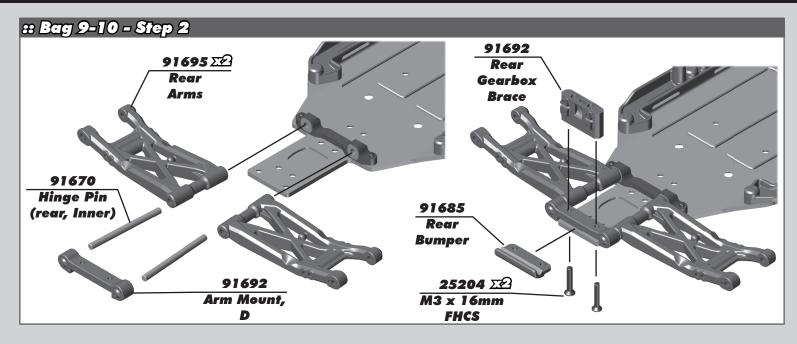


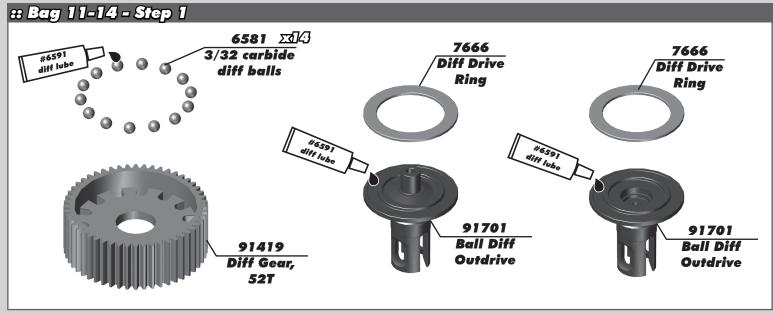


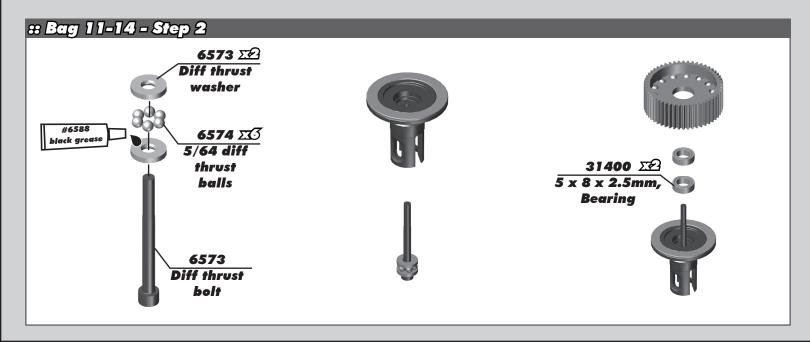








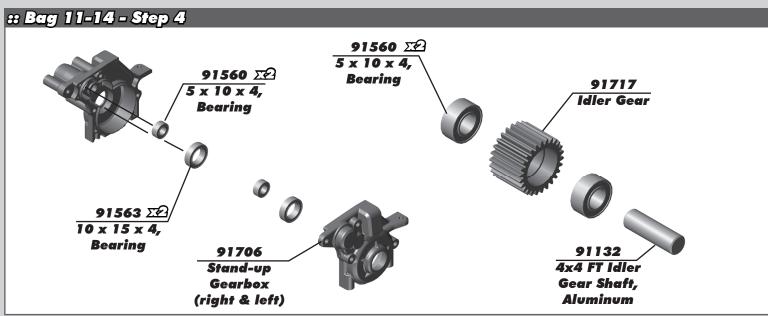


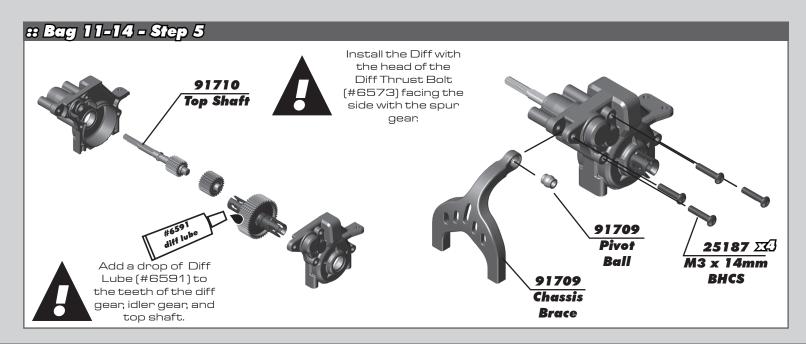


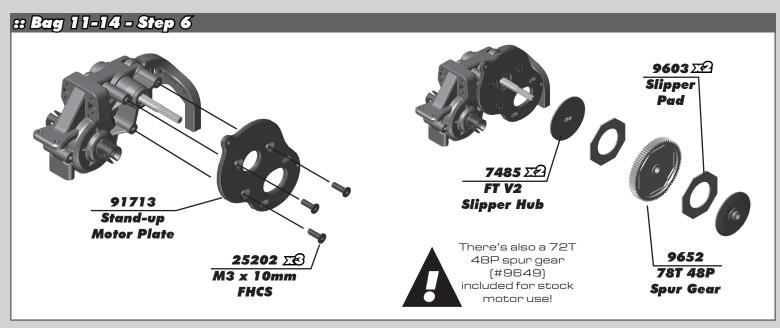


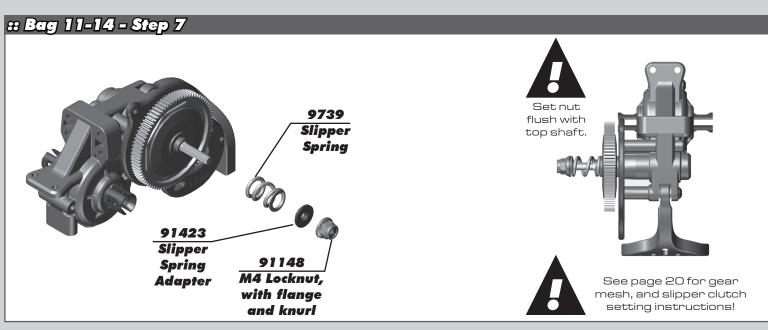
As you tighten the diff bolt, you will notice the T-nut ears moving closer to the bottom of the outdrive slot. This compresses the spring behind the T-nut. The spring should be completely compressed at the time the T-nut reaches the end of the slot. Caution! Pay close attention to the feeling when the spring is completely compressed. Do not overtighten the bolt. When you feel the spring completely compressed, loosen the diff bolt 1/8" of a turn. Your diff should now operate smoothly but with resistance as the outdrives move in opposite directions. After you have driven the car once, re-check the diff setting.

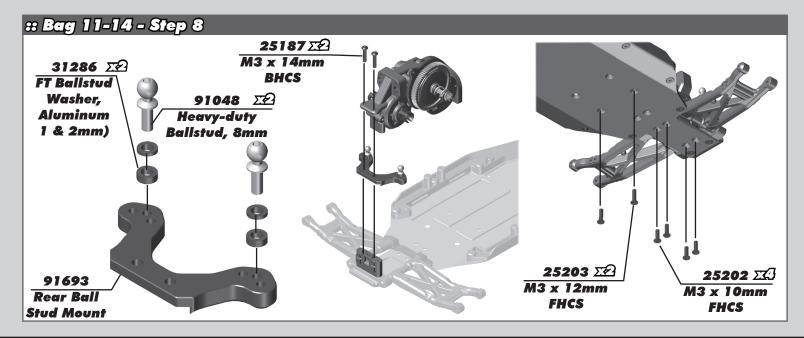


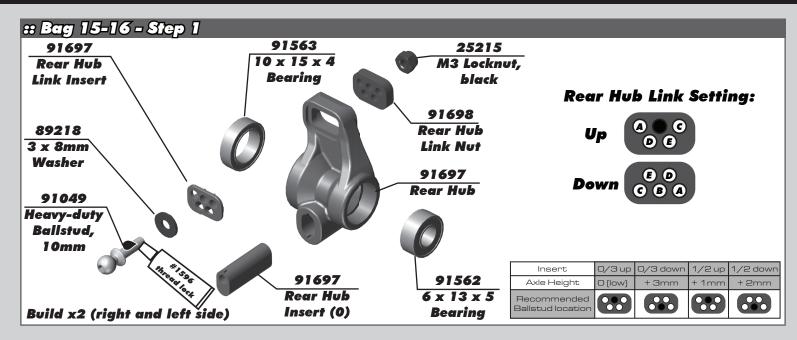


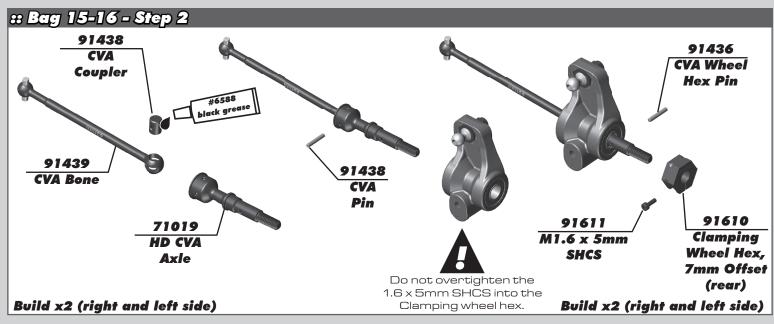


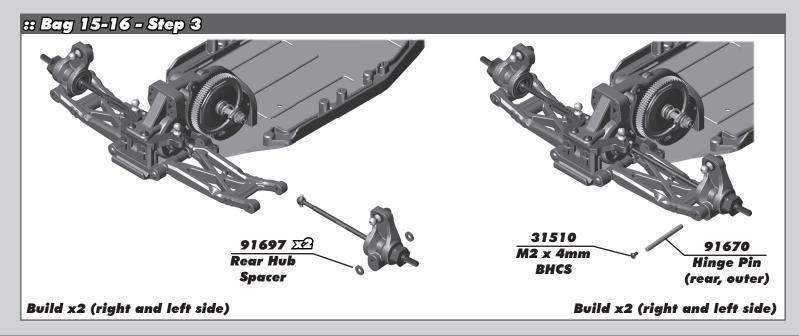


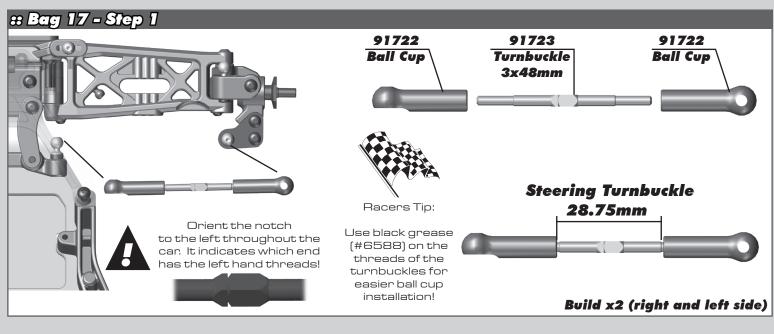


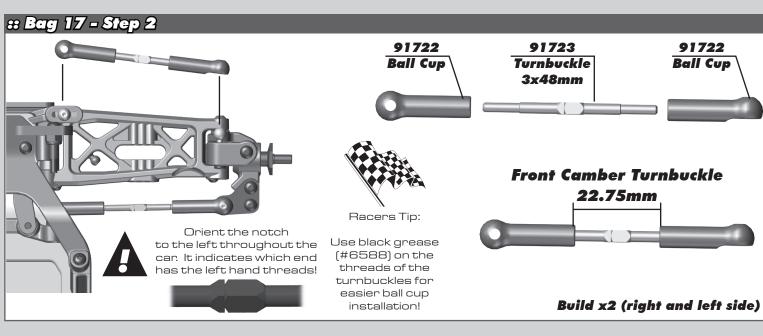


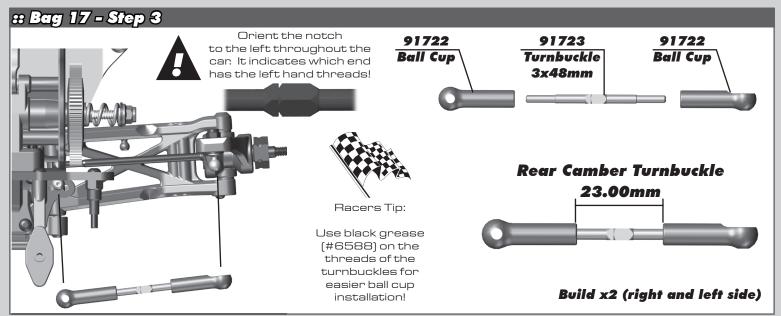


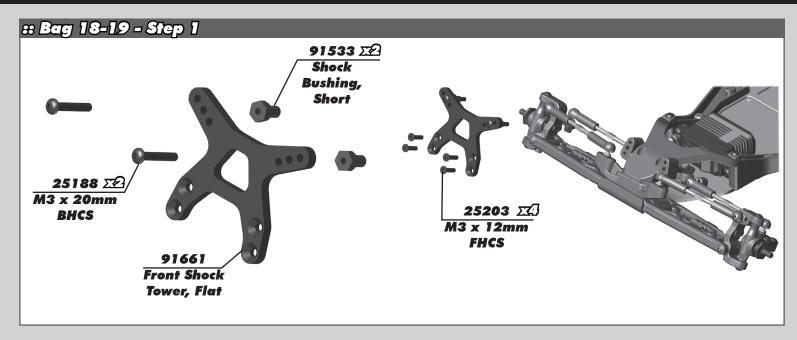


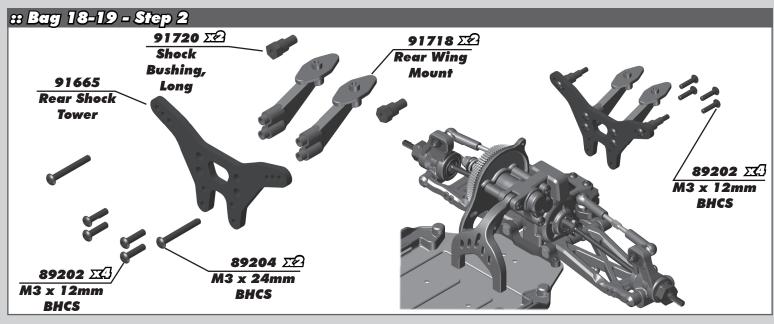


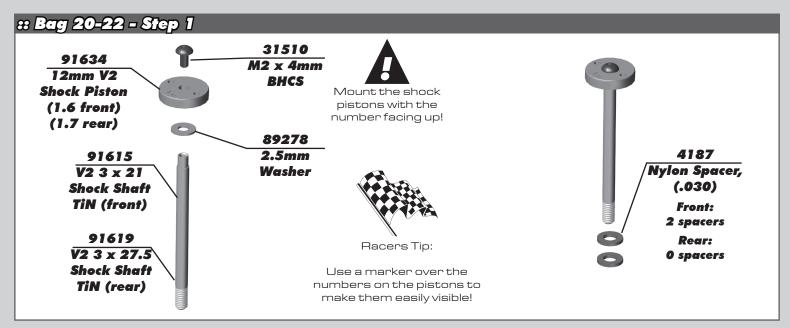


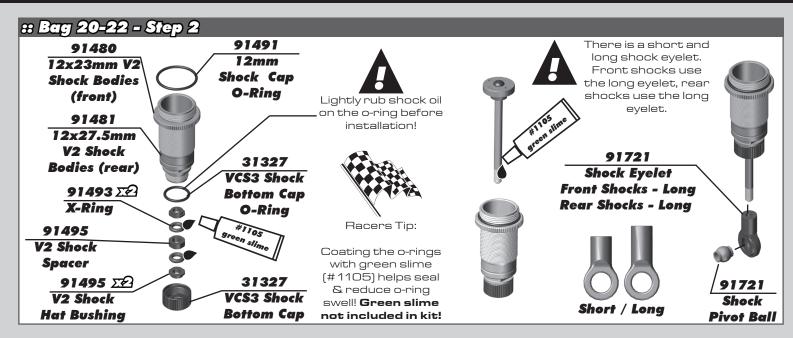


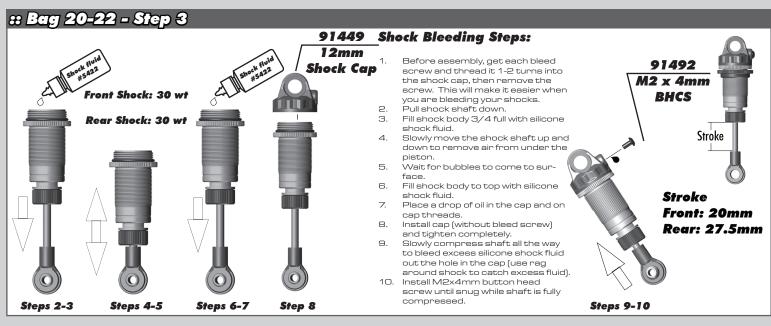


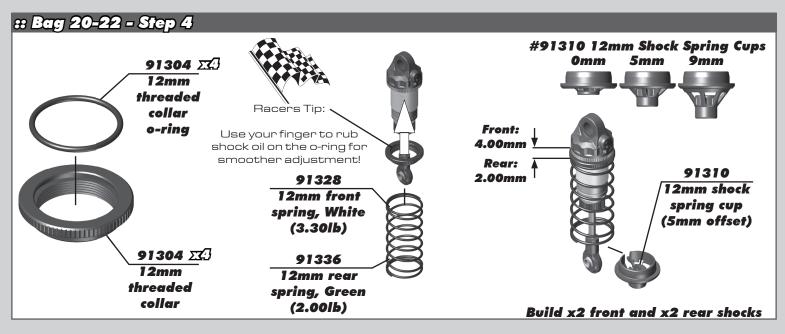


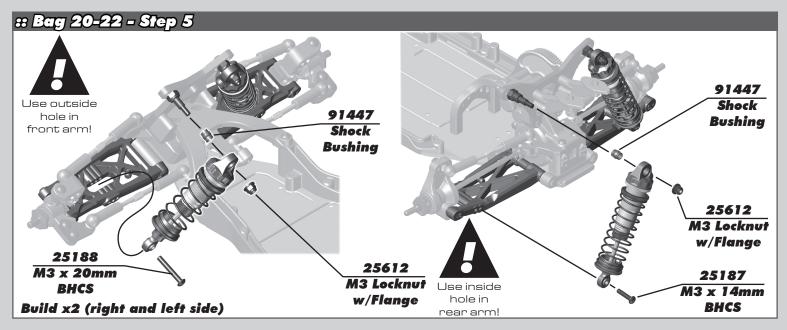


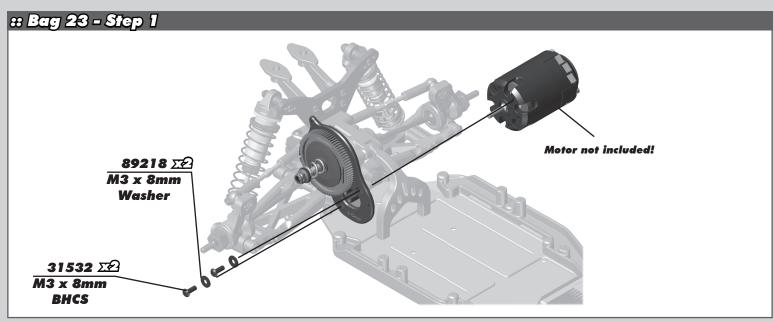


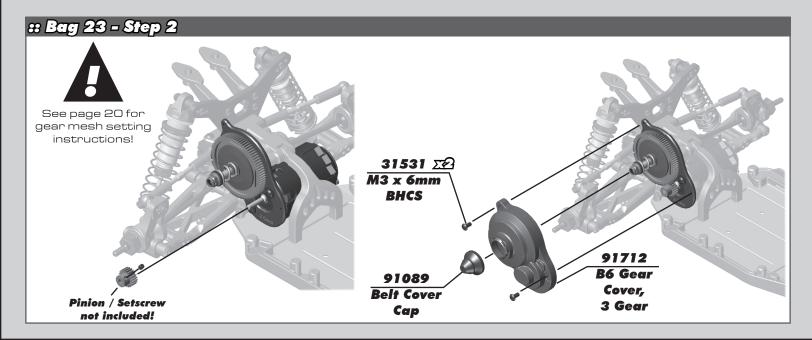


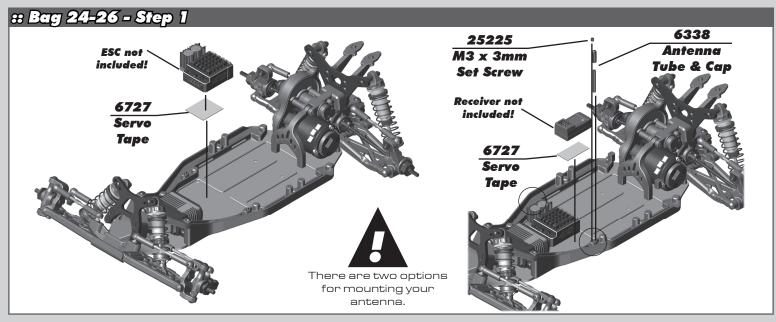


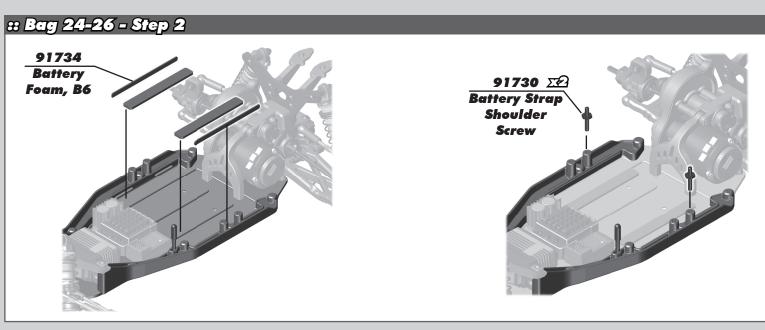


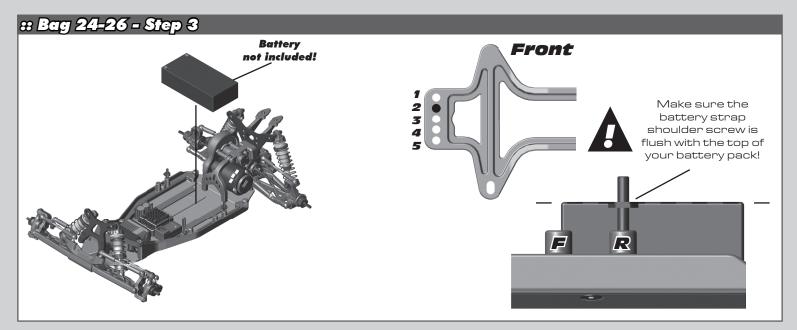


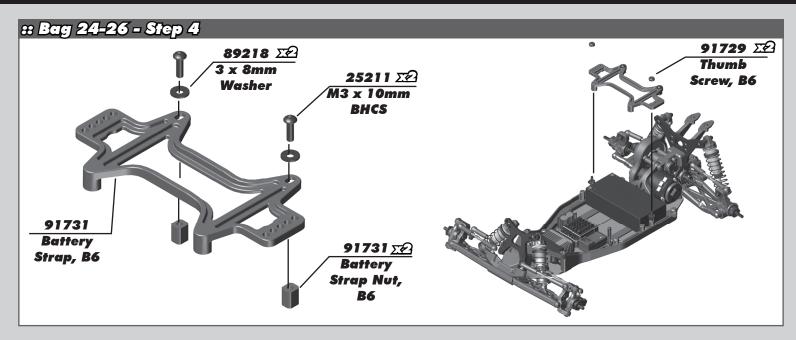


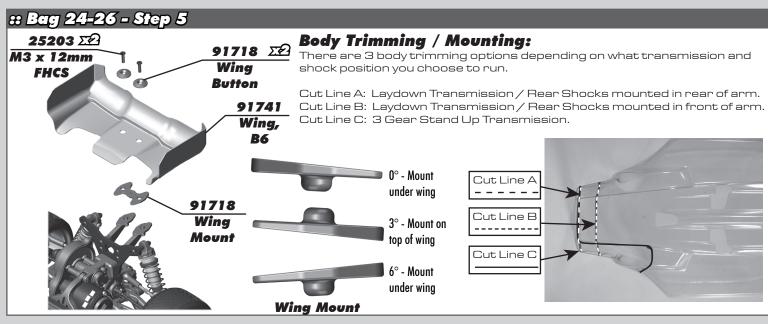


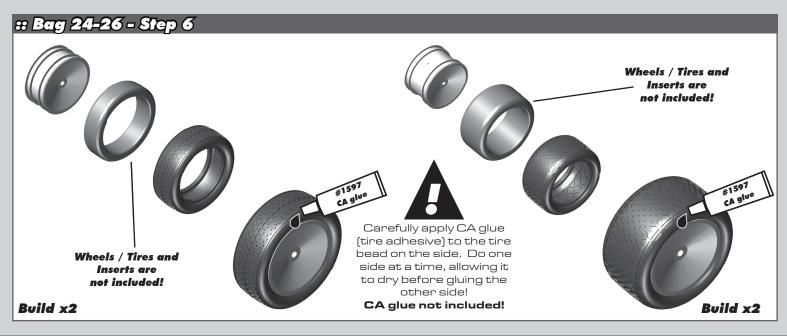


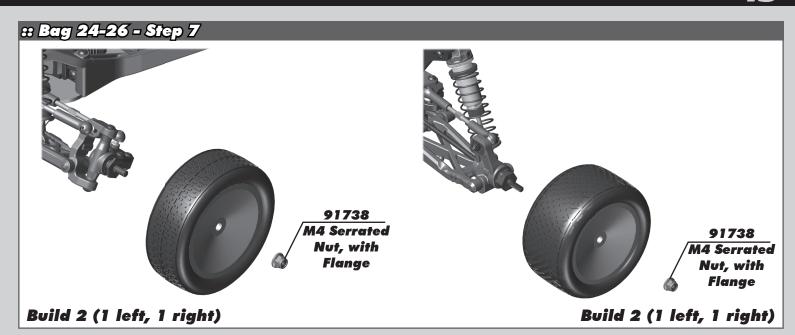












:: Painting Tips

Your B6 Team Kit 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 (do not use any detergents with scents or added hand lotion ingredients!). 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 on the inside). Using high quality masking tape, apply tape to the inside of the body to create a design. Spray (use either rattle can or airbrush) the paint on the inside of the body (preferably dark colors first, lighter colors last).

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

After the paint has completely dried (usually after 24 hours), cut the body along the trim lines. Make sure to drill or use a body reamer to make the holes for the antenna if needed! Use hook and loop tape to secure the body to the side rails of the vehicle.

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

Gear Box Type:

Selecting the correct gear box is dependent on the type of track it will be used on. The optional 4 gear stand-up gear box is for the lowest grip conditions. This gear box moves the weight towards the rear of the car and also uses the rotation of the motor to transfer weight to the rear while on-power. The 3 gear stand-up gear box also moves the weight towards the rear of the car, but in this configuration, the motor's rotation helps with on-power steering. The lay-down gear box is used on high grip conditions when on-power steering and stability are most important. This gear box will change directions the quickest and generate the most steering.

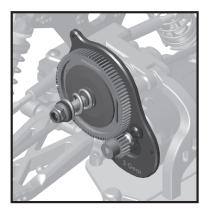
:: Tuning Tips (cont.)

Motor Gearing:

Proper motor gearing will result in maximum performance and run time while reducing the chance of overheating and premature motor failure. The gear ratio chart lists recommended **starting gear ratios** for the most widely used motor types. Gear ratios will vary depending upon motor brand, wind, and electronic speed control. Consult your motor and electronic speed control manufacturers for more information.

Team Associated is not responsible for motor damage due to improper gearing.

B6 Gear Ratio Chart	(Interna	ıl Gear	Ratio 2.60:1)
Motor	Pinion	Spur	Final Drive Ratio
17.5 Reedy Sonic Brushless	31	69	5.79:1
13.5 Reedy Sonic Brushless	30	75	6.50:1
10.5 Reedy Sonic Brushless	24	78	8.45:1
9.5 Reedy Sonic Brushless	23	78	8.82:1
8.5 Reedy Sonic Brushless	22	78	9.22:1
7.5 Reedy Sonic Brushless	21	78	9.65:1
6.5 Reedy Sonic Brushless	20	78	10.14:1
3300kV Brushless	21	81	10.03:1
3900kV Brushless	21	81	10.03:1
4900kV Brushless	19	81	11.08:1
6100kV Brushless	18	81	11.70:1



Set The Gear Mesh:

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

Slipper Clutch:

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

Caster:

Caster describes the angle of the caster block as it leans toward the rear of the vehicle. Positive caster means the kingpin leans rearward at the top. The B6 includes three inserts to adjust caster angle at the caster block, 0° , 2.5° , and $+5^{\circ}$. The total caster angle is the sum of the kick-up angle and the caster block angle. Standard total caster angle for the B6 is 30° , with 25° kick-up and $+5^{\circ}$ caster block angle.

For less entry steering and more exit steering, try 0° caster block angle.

Front Camber:

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

Optional #1719 camber gauge can be used to more accurately set camber.





*Testing camber with camber gauge

Rear Camber:

Camber describes the angle at which the tire and wheel rides when looked at from the back. Negative camber means that the tire leans inward at the top. A good starting camber setting is -1°. 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. Optional #1719 camber gauge can be used to more accurately set camber.

Front Camber Links:

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



:: Tuning Tips (cont.)

Rear Camber Link:

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



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

Ackermann:

Ackermann is the angle difference between the front wheels when they are turned to steer the car. For minimal tire slip, it is standard for the inside wheel to steer to a greater angle than the outside wheel. The B6 allows Ackermann adjustments by changing the washer thickness used behind the steering rack ballstuds. The kit setup uses 2mm washers and is most common for racing conditions. If corner entry steering is too aggressive, try increasing the Ackermann by removing shims from behind the steering rack ballstuds. Increasing the Ackermann will increase the angle difference of the front wheels when steered, resulting in a more stable car on corner entry.

Kickup:

Kickup is the angle the front suspension arm mounts at where the front of the arm is higher than the rear. The standard kickup angle for the B6 is 25°, and is most common. If more corner entry steering is desired, try the included 30° front bulkhead.

Axle Height:

Axle height is used to keep roll centers similar when large ride height changes are made. As a rule of thumb, high axle heights are used for lower ride heights (< 20mm) and low axle heights are used for higher (> 22mm) ride heights. The idea is to keep the arms close to level at ride height.

Ride Height:

Ride height is the distance from the ground to the bottom of the chassis.

The standard front ride height setting is 23mm (Ride Height Gauge #1449).

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

The rear ride height setting you should use most often is 23mm (Ride Height Gauge#1449).

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

Wheelbase Adjustment:

You have three options for rear hub spacing, Forward, Middle, & Back. The kit setting of Middle is the most neutral, and will be used most often. For improved handling in bumps or rhythm sections, try moving the hubs to the Back position. Hub forward is typically used on low grip or where there are lots of tight corners.



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

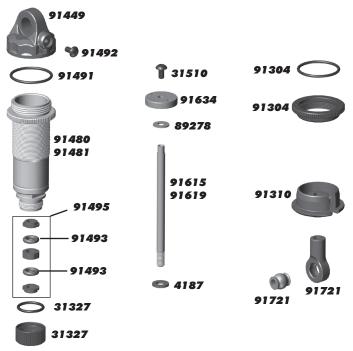
Anti-Roll Bars:

The optional #91735 and 91736 anti-roll bar kits (also called the "swaybar") allows you to add roll resistance to the front and/or rear end with minimal effect on handling over bumps and jumps. It is an especially helpful tuning item on high-grip tracks.

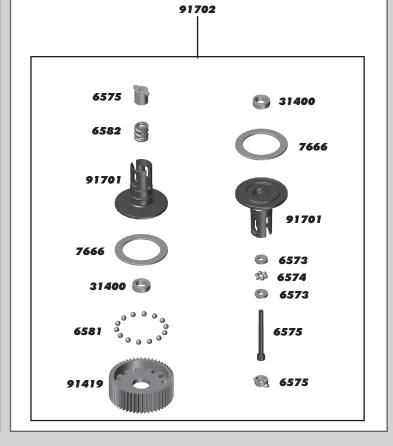
Shock Mounting Position:

There are two positions for mounting the rear shocks. Mounting the shocks on the front of the arm reduces rear weight bias. This causes the car to turn quicker and also steer more on-power. Usually this is used on high bite tracks in order to keep the car steering while applying throttle. Front mounted shocks can only be used with the #91708 lay-down gear box. Mounting the shocks on the rear of the arm increases rear weight bias and keeps the rear end planted while making the steering radius larger. This setting is typically easier to drive and will produce more rear traction and can be used with any gear box configuration.

:: Shocks	
4187 .030 Nylon Washer	12
31327 VCS3 Shock Bottom Cap and O-Ring	2 ea.
31510 2x4mm BHCS	6
89278 2.5mm Washer	20
91304 12MM Threaded Collar and O-Ring	2
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
91481 12x27.5MM V2 Shock Bodies	2
91491 12MM V2 Shock Rebuild Kit	1
91492 M2 x 4mm BHCS with Washer	2
91493 FT Low Friction X-Rings	8
91495 12 mm V2 X-Ring Rebuild Kit	1
91615 3 x 21mm Shock Shaft (V2), TiN	2
91619 3 x 27.5mm Shock Shaft (V2), TiN	2
91634 12mm V2 Shock Pistons (2x1.5, 2x1.6, 2x1.7)	4 ea.
91721 Shock Eyelets w/Pivot Ball, B6	4 ea.



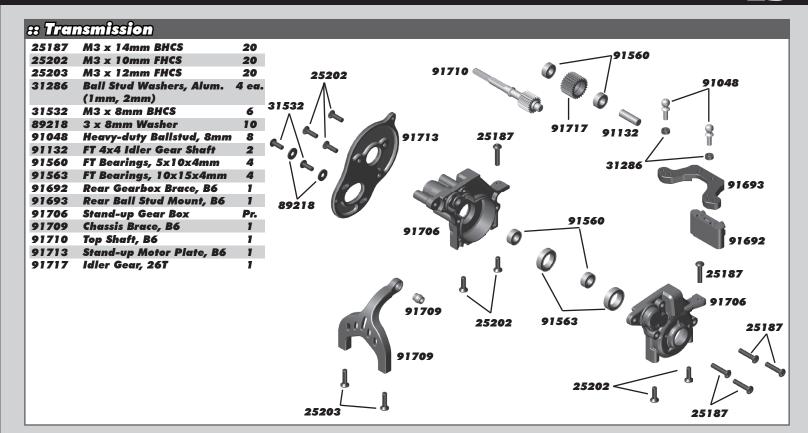
ss Bal	l Differential	
1733	Diff Shims	8
6573	Diff Thrust Washer & Bolt	2
6574	Precision Diff Thrust Balls, 5/64"	6
6575	Locking T-Nut, Diff Thrust Bolt, & Cover	1
6581	3/32" Carbide Diff Balls	12
6582	Diff Thrust Spring	1
7666	Diff Drive Rings, 2.60:1	2
7677	Ball Diff Rebuild Kit	1
31400	Bearing, 5 x 8mm	2
91419	Diff Gear, B5	1
91701	Ball Diff Outdrive, B6	1 ea.
91702	Ball Diff Kit, B6	1

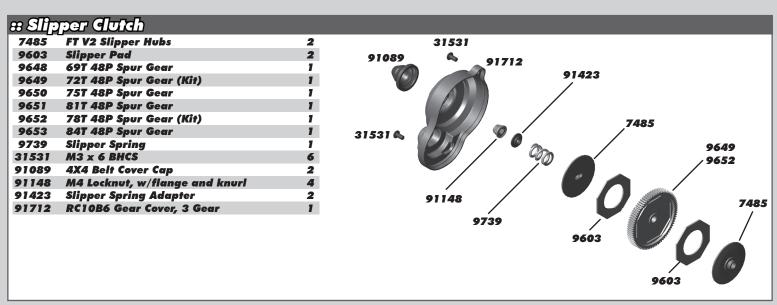


:: Shock Springs	
91325 12MM Front SPRING BRN 2.85	Pr.
91326 12MM Front SPRING BLK 3.00	Pr.
91327 12MM Front SPRING GRN 3.15	Pr.
91328 12MM Front SPRING WHT 3.30 - Kit	Pr.
91329 12MM Front SPRING GRY 3.45	Pr.
91330 12MM Front SPRING BLU 3.60	Pr.
91331 12MM Front SPRING YLW 3.75	Pr. C
91332 12MM Front 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 - Kit	Pr.
91337 12MM Rear SPRING WHT 2.10	Pr.
91338 12MM Rear SPRING GRY 2.20	Pr.
91339 12MM Rear SPRING BLU 2.30	Pr.
91340 12MM Rear SPRING YLW 2.40	Pr.
91341 12mm Big Bore Front Soft Spring Kit	
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

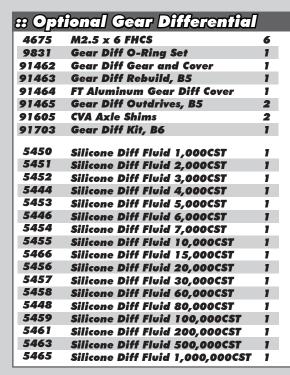
:: Sho	ck Fluid	
5420	10 Weight Silicone Shock Fluid	2oz.
5421	20 Weight Silicone Shock Fluid	2oz.
5422	30 Weight Silicone Shock Fluid	2oz.
5423	40 Weight Silicone Shock Fluid	2oz.
5424	22.5 Weight Silicone Shock Fluid	2oz.
5425	80 Weight Silicone Shock Fluid	2oz.
5426	27.5 Weight Silicone Shock Fluid	2oz.
5427	15 Weight Silicone Shock Fluid	2oz.
5428	25 Weight Silicone Shock Fluid	2oz.
5429	35 Weight Silicone Shock Fluid	2oz.
5430	45 Weight Silicone Shock Fluid	2oz.
5431	55 Weight Silicone Shock Fluid	2oz.
5432	32.5 Weight Silicone Shock Fluid	2oz.
5433	37.5 Weight Silicone Shock Fluid	2oz.
5434	42.5 Weight Silicone Shock Fluid	2oz.
5435	50 Weight Silicone Shock Fluid	2oz.
5436	60 Weight Silicone Shock Fluid	2oz.
5437	70 Weight Silicone Shock Fluid	2oz.
5438	47.5 Weight Silicone Shock Fluid	2oz.

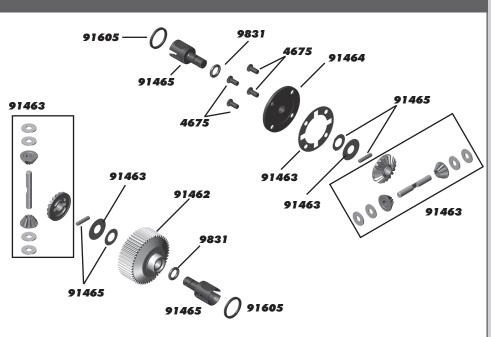


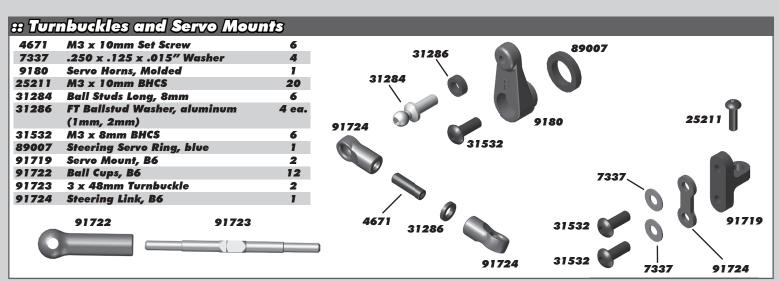


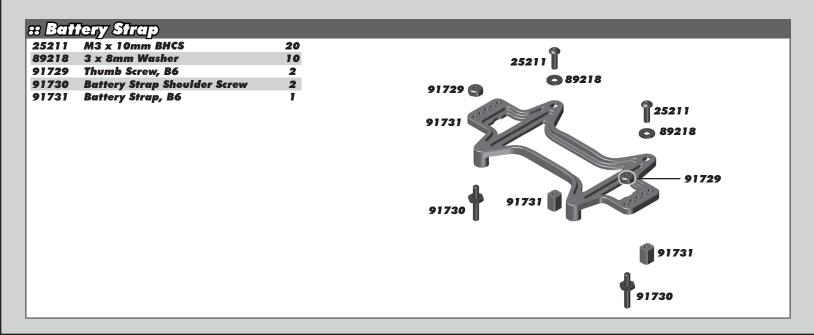


# Pin	nion Gears					
1335	17T 48P Aluminum Pinion Gear	1	1349	31T 48P Aluminum Pinion Gear	1	
1336	18T 48P Aluminum Pinion Gear	1	1350	32T 48P Aluminum Pinion Gear	7	
1337	19T 48P Aluminum Pinion Gear	1	1351	33T 48P Aluminum Pinion Gear	1	
1338	20T 48P Aluminum Pinion Gear	1	1352	34T 48P Aluminum Pinion Gear	1	25225
1339	21T 48P Aluminum Pinion Gear	1	1353	35T 48P Aluminum Pinion Gear	1	
1340	22T 48P Aluminum Pinion Gear	1	25225	M3 x 3mm Set Screw	20	
1341	23T 48P Aluminum Pinion Gear	1				
1342	24T 48P Aluminum Pinion Gear	1				
1343	25T 48P Aluminum Pinion Gear	1				
1344	26T 48P Aluminum Pinion Gear	1				
1345	27T 48P Aluminum Pinion Gear	1				
1346	28T 48P Aluminum Pinion Gear	1				200
1347	29T 48P Aluminum Pinion Gear	1				
1348	30T 48P Aluminum Pinion Gear	1				

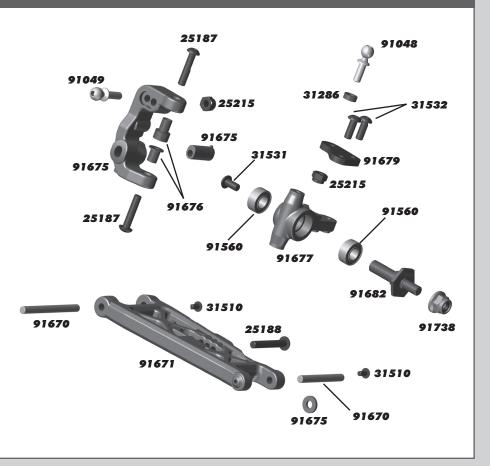


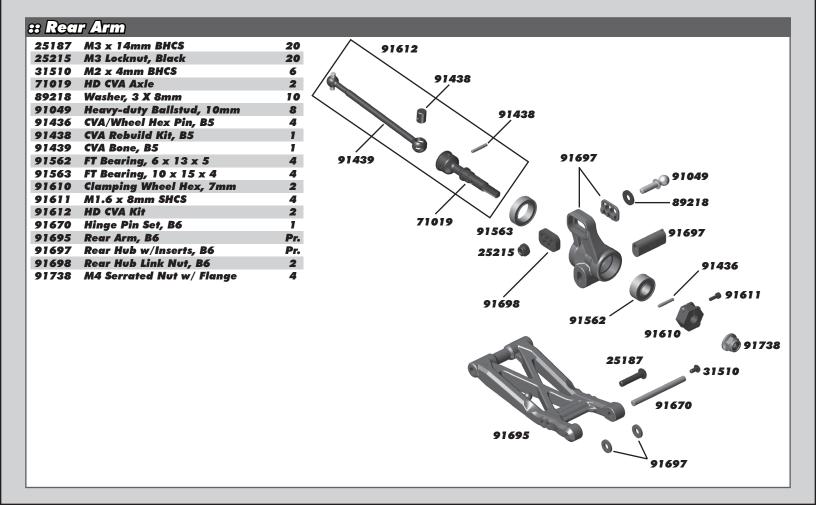




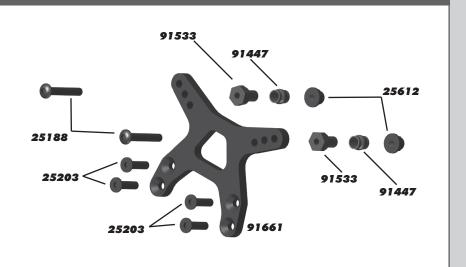


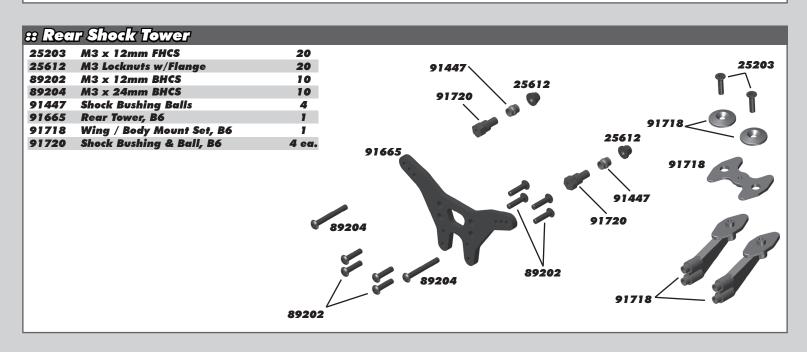
es Fron	nt Arm	
25187	M3 x 14mm BHCS	20
25188	M3 x 20mm BHCS	20
25215	M3 Locknut, Black	20
31286	FT Ballstud Washer, aluminum (1mm, 2mm)	4 ea.
31510	M2 x 4mm BHCS	6
31531	M3 x 6mm, BHCS	6
31532	M3 x 8mm, BHCS	6
91048	Heavy-duty Ballstud, 8mm	8
91049	Heavy-duty Ballstud, 10mm	8
91560	FT Bearing, 5 x 10 x 4	4
91670	Hinge Pin Set, B6	1
91671	Front Arm, Flat, B6	2
91675	Caster Block, B6	Pr.
91676	Caster Hat Bushing, B6 (Omm, 1mm, 2mm, 3mm)	2 ea.
91677	Steering Block, B6	Pr.
91679	Steering Block Arm, B6	2
91682	Front Axle, B6	2
91738	M4 Serrated Nut w/ Flange	4

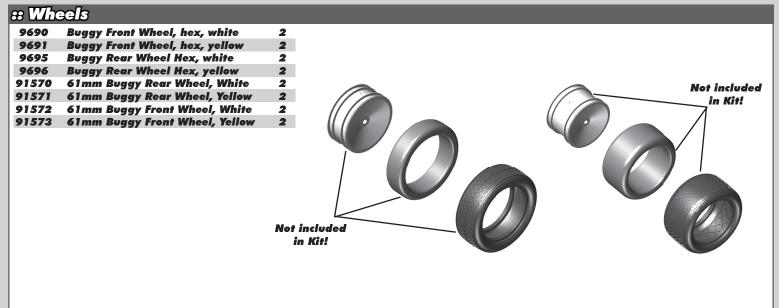


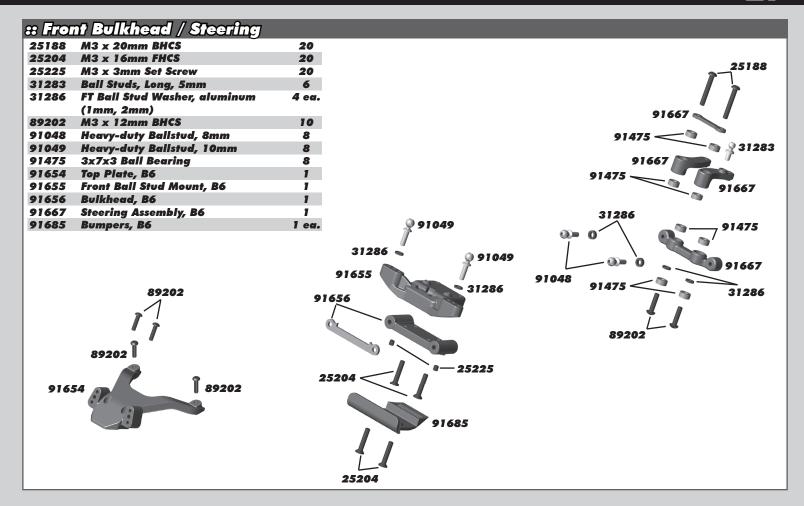


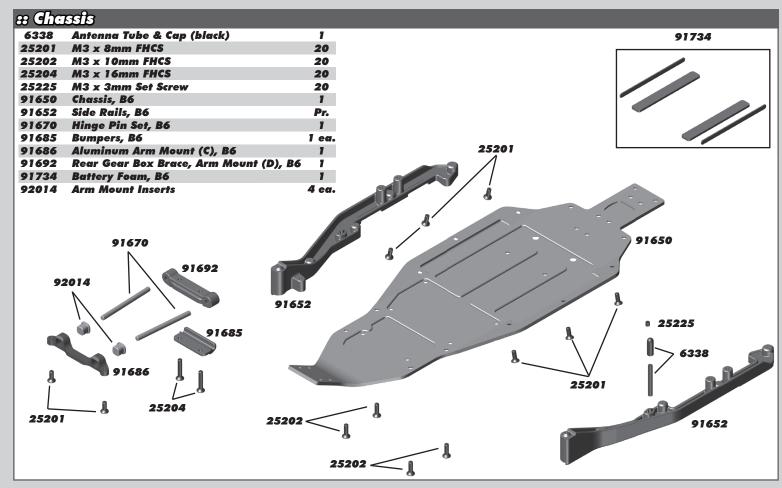
:: Front Shock Tower 25188 M3 x 20mm BHCS 20 25203 M3 x 12mm FHCS 20 25612 M3 Locknuts w/Flange 20 Shock Bushing Balls 91447 4 91533 Shock Bushings, Short w/Balls 4 ea. 91661 Front Tower, Flat, B6











		_
	tory Team and Option Parts	
7495 31286	Vented V2 Slipper Hubs FT Ballstud Washer, aluminum (1mm, 2mm)	2 4 ea.
91175	FT VTS Slipper Conversion	4 ea. 1
91176	VTS Slipper Housing	1
91177	VTS Slipper Pads	2
91178	VTS Slipper Plate FT VTS Slipper Hub, outer	1
91389	Arm Mount Insert (D), B5	1
91447	Shock Bushing Ball	4
91450	12mm V2 Aluminum Shock Cap	2
91492	(2 screws, 2 bleeder gaskets, and 2 o-rings) 12mm V2 Bleeder Gasket/Screw	7
91495	12mm V2 Bleeder Gasker/Screw 12mm V2 X-Ring Rebuild Kit	1
	(4 clear x rings, 2 spacers, 4 hat bushings)	
91548	RC10B5 Aluminum Rear Hubs (Blue)	Pr.
91549	RC10B5 Aluminum Rear Hubs (Black) RC10B5 Rear Hub Bearing Inserts	Pr. 2 ea.
91330	Use with #91548, or #91549	z ea.
91553	Factory Team Bearing Kit, B5, B5M	1
91580	Titanium Screws, 3x6mm BHCS	4
91581	Titanium Screws, 3x8mm BHCS	4
91582 91583	Titanium Screws, 3x10mm BHCS Titanium Screws, 3x12mm BHCS	4
91584	Titanium Screws, 3x12mm BHCS Titanium Screws, 3x14mm BHCS	4
91585	Titanium Screws, 3x16mm BHCS	4
91588	Titanium Screws, 3x22mm BHCS	4
91589	Titanium Screws, 3x24mm BHCS	4
91592 91593	Titanium Screws, 3x8mm FHCS Titanium Screws, 3x10mm FHCS	4
91594	Titanium Screws, 3x10mm FHCS	4
91595	Titanium Screws, 3x14mm FHCS	4
91596	Titanium Screws, 3x16mm FHCS	4
91597	Titanium Screws, 3x18mm FHCS	4
91609	Clamping Wheel Hex, (5.0mm) RC10B5 HD CVA Kit	2 1
91658	RC10B6 Aluminum Front Bulkhead	7
91659	RC10B6 Brass Front Bulkhead	1
91663	RC10B5 Front Tower (Gull-Wing) -	1
91668	Req. #91673 or #91674 RC10B6 Aluminum Steering Bell Crank	7
91669	RC10B6 Aluminum Steering Bell Crank RC10B6 Aluminum Steering Rack	1
91672	RC10B6 Flat Front Arm, Hard	Pr.
91673	RC10B6 Gull Front Arm - Req. #91663	Pr.
91674	RC10B6 Gull Front Arm, Hard - Req. #91663	Pr.
91683 91687	RC10B6 Titanium Front Axle RC10B6 Brass Arm Mount (C)	2 1
91688	RC10B6 Aluminum Arm Mount (D)	i
91696	RC10B6 Rear Arm, Hard	Pr.
91703	RC10B6 Gear Diff Kit	1
91707	RC10B6 Stand-Up Gear Box, 4 Gear -	1
91708	Req. #91711, #91714 RC10B6 Lay-Down Gear Box -	1
21,200	Req. #91715, #91716	•
91711	RC10B6 Gear Cover, 4 Gear -	1
	Req. #91707, #91714	_
91714	RC10B6 Stand-Up Motor Plate, 4 Gear Reg. #91707, #91711	1
91715	RC10B6 Lay-Down Motor Plate -	1
	Req. #91708, #91716	-
91716	RC10B6 Idler Gear, 39T -	2
01707	Req. #91708, #91715	
91735 91736	RC10B6 Front Anti-Roll Bar Kit RC10B6 Rear Anti-Roll Bar Kit	1
91745	RC10B6 Aluminum Chassis Weight (8g)	1
91746	RC10B6 Aluminum Chassis Weight (13g)	1
91747	RC10B6 Steel Chassis Weight (25g)	1
91748	RC10B6 Steel Chassis Weight (40g) M2 x 3mm FHCS - Use with Chassis Weights	1 6
91749	HD Titanium Ball Stud, 4mm	2
91751	HD Titanium Ball Stud, 6mm	2
91752	HD Titanium Ball Stud, 8mm	2
91753	HD Titanium Ball Stud, 10mm	2
91755	RC10B6 Titanium Screw Kit	1

# Bod	y and Decals	
91739	RC10B6 Clear Body	1
91740	RC10B6 Lightweight Clear Body	1
91741	RC10B6 Wing	1
91742	RC10B6 Decal Sheet	1
91743	Adhesive Hook and Loop	1
	-	

1105	FT Green Slime Shock Lube	1
1596	FT Locking Adhesive	1
1597	FT Tire Adhesive, medium	1
6588	Black Grease - 4cc	1
6591	S.Diff Lube - 4cc	7
6636	Silicone Grease - 4cc	1
6727	Servo Tape	2
726	Reedy 2016 Sticker Set	Team
3816	American Bumper Sticker	The Table of the T
3820	AE Logo Decal Sheet	
3834	AE Blue Embossed Logo Sticker	CASTICHE MAY PROVINTS SAIR
9787	FT Chassis Protective Sheet	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
315	LiPo Pro TX/RX Battery 2100mAh 7.4V Flat	1
317	LiPo 50C 5200mAh 7.4V SQ	1
319	LiPo 70C 3900mAh 7.4V LP Shorty	1
322	LiPo 70C 5300mAh 7.4V Shorty	1
323	LiPo 50C 3400mAh 7.4V LP Shorty	1
637	LiPo TX Battery - M11X 2500mAh 7.4V	1
638	LiFe RX Battery 1700mAh 6.6V	1
639	LiPo RX Battery 1200mAh 7.4V	1
640	LiPo RX Battery 2300mAh 7.4V	1
738	Wolfpack LiPo 3800mAh 7.4V 25C Shorty	1

# Ree	dy Chargers / Accessories	
616	423-S AC 35W Compact Balance Charger	1
27200	1216-C2 Dual AC/DC Competition Battery Charger	1
27201	324-S AC LiPo/LiFe Compact Balance Charger	1
606	Charge Harness 2S Saddle Pack 4mm	1
607	Charge Harness 2S Standard Pack 4mm	1
609	TAM to T-Plug charge adapter	1
611	Charge Harness 2S Standard Pack 5mm	1
996	5.0mm 1S-2S Balance Charge lead w/SP Clip (4mm)	1
997	4.0mm 1S-2S Balance Charge lead w/SP Clip (4mm)	1
998	5.0mm 4S Balance Charge Lead (4mm)	1
999	Saddle Pack Balance Charge Clip	1
27220	7-in-1 Universal Charge Lead (4mm)	1
27221	T-plug Charge Lead (4mm)	1
27222	XH 2-6S Balance Board (4mm)	7
27223	RX Charger Lead FUT (4mm)	1
27224	US to IEC 320 C5 angle 1M AC Power Cord	7
27225	US to IEC 320 C5 angle .5M AC Power Cord	1
27226	EU to IEC 320 C5 angle 1M AC Power Cord	1
27227	UK to IEC 320 C5 angle 1M AC Power Cord	1
27228	AU to IEC 320 C5 angle 1M AC Power Cord	1
27229	CN to IEC 320 C5 angle 1M AC Power Cord	1

æ Rec	edy Motors / Spare Parts / Accessori	es
252	Sonic 540-M3 25.5	7
253	Sonic 540-M3 21.5	7
254	Sonic 540-M3 17.5	1
255	Sonic 540-M3 13.5	
256	Sonic 540-M3 10.5	1
257	Sonic 540-M3 9.5	1
258	Sonic 540-M3 8.5	1
259	Sonic 540-M3 8.0	7
260	Sonic 540-M3 7.5	1
261	Sonic 540-M3 7.0	1
262	Sonic 540-M3 6.5	1
263	Sonic 540-M3 6.0	1
264	Sonic 540-M3 5.5	
265	Sonic 540-M3 5.0	1
266	Sonic 540-M3 4.5	1
267	Sonic 540-M3 4.0	1
268	Sonic 540-M3 3.5	1
269	Sonic 540-M3 SS 17.5 1S	1
270	Sonic 540-M3 SS 13.5 1S	1
284	Sonic 540-M3 SS 21.5 1S	1
285	Sonic 540-M3 SS 10.5 1S	1
271	Comis E40 M2 Const Dates 10 0 vs 7 0E vs 0E 2	1
271	Sonic 540-M3 Spec Rotor 12.0 x 7.25 x 25.3 Sonic 540-M3 Spec Rotor 12.2 x 7.25 x 25.3	- 1
272	Sonic 540-M3 Spec Rotor 12.5 x 7.25 x 25.3	1
274	Sonic 540-M3 Mod Rotor 12.3 x 5.0 x 25.3	7
275	Sonic 540-M3 Mod Rotor 12.5 x 5.0 x 25.3	1
276	Sonic 540-M3 Mod Rotor 13.0 x 5.0 x 25.3	7
277	Sonic 540-M3 Stainless Steel Bearing Set	1
278	Sonic 540-M3 Ceramic Bearing Set	1
279	Sonic 540-M3 Sensor Assembly	1
280	Sonic 540-M3 Rotor Spacer Set	7
281	Sonic 540-M3 Case Screws w/Insulator	1
282	Sonic 540-M3 Motor Mounting Plate 1S	7
283	Sonic 540-M3 Motor Mounting Plate	1
287	Sonic 540-M3 25.5 ROAR Spec	1
		-
978	Flat Sensor Wire 70mm	1
979	Flat Sensor Wire 110mm	1
980	Flat Sensor Wire 150mm	7
981	Flat Sensor Wire 200mm	1
982	Flat Sensor Wire 270mm	1
994	Flat Sensor Wire 125mm	1
995	Flat Sensor Wire 175mm	1

:: Rec	edy ESC's	
252C	Blackbox 800Z/540-M3 25.5 Combo	1
253C	Blackbox 800Z/540-M3 21.5 Combo	1
254C	Blackbox 800Z/540-M3 17.5 Combo	1
255C	Blackbox 800Z/540-M3 13.5 Combo	1
256C	Blackbox 800Z/540-M3 10.5 Combo	7
269C	Blackbox 800Z/540-M3 17.5 SS Combo	1
270C	Blackbox 800Z/540-M3 13.5 SS Combo	1
284C	Blackbox 800Z/540-M3 21.5 SS Combo	7
285C	Blackbox 800Z/540-M3 10.5 SS Combo	1
287C	Blackbox 800Z/540-M3 25.5 ROAR SPEC Combo	7
27000	Blackbox 410R 1S-2S Competition ESC	1
27001	Blackbox 410R 1S-2S Competition ESC w/Programmer	1
27002	Blackbox 800Z 2S Zero-Timing Competition ESC	1
27003	Blackbox 1000Z+ 2S Competition ESC	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 Pro Capacitor Unit	1
27025	Blackbox ESC PROgrammer Wire Extension	1

27100 RS1206 Digital HV Hi-Speed Competition Servo 27101 RT1508 Digital HV Hi-Torque Competition Servo 27102 RS1206 Servo Case Set w/screws 27103 RS1206 Servo Gear Set 27104 RT1508 Servo Case Set w/screws	1 1 1 1
27102 RS1206 Servo Case Set w/screws 1 27103 RS1206 Servo Gear Set 1	1 1 1
27103 RS1206 Servo Gear Set	7
	7
27104 RT1508 Servo Case Set w/screws	7
27105 RT1508 Servo Gear Set	1
27106 RS1806A Digital HV Hi-Speed Aluminum	·
Competition Servo	
27107 RT2207A Digital HV Hi-Speed Aluminum	1
Competition Servo	
27108 RS0806 Digital HV Hi-Speed LP Competition Servo	1
	1
27120 RS1806A Servo Gear Set	ī
27121 RT2207A Servo Gear Set	1
27122 Reedy Aluminum Servo Horn (25)	ī
27123 Reedy Aluminum Clamping Servo Horn (25)	1
27124 R\$0806 LP Case Set	1
27125 RS0806 LP Gear Set	1
27126 RT1408 LP Case Set	_
27127 RT1408 LP Gear Set	1

# Rec	edy Accessories	
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
650	Shrink Tubing - 15pcs 4.5mm x 20mm	1
654	4.0mm Bullet Plugs (2M, 2F)	1
655	4.0mm Bullet Plugs (2M, 10F)	1
656	4.0mm Bullet Plugs (10F)	1
658	4.0mm Bullet Plugs (10M)	1
659	4.0mm Bullet Plugs (30M)	1
747	Silicone Wire 12AWG-Black (30m)	1
748	Silicone Wire 14AWG-Black (30m)	1
749	Silicone Wire 16AWG-Black (30m)	1
790	Silicone Wire 13AWG-Black (1m)	1
791	Silicone Wire 13AWG-Black (30m)	1
792	Low Profile Caged Bullet Plug 4mm x 14mm (2)	1
793	Low Profile Caged Bullet Plug 4mm x 14mm (10)	1
794	Low Profile Caged Bullet Plug 5mm x 14mm (2)	1
795	Low Profile Caged Bullet Plug 5mm x 14mm (10)	1
27304	LiPo Battery Weight Set - Shorty	1

:: XP Electronics			
29166	XP DS1313 Digital Servo	1	
	XP DS1015 Digital Servo	1	
29210	Gear Set, DS1015	1	
29211	Servo Case , DS1313/DS1015	1	
29212	Accessory Pack, DS1313/DS1015	1	
	•		

l	::: Too l	ls	
Γ	1111	FT Turnbuckle Wrench	1
ı	1113	12mm Big Bore Shock Tool	1
ı	1449	FT Off Road Ride Height Gauge	1
ı	1541	FT Hex Driver Set, (7 pcs)	1
ı	1545	FT 5/64" Blue Hex Driver	1
ı	1546	FT 3/32" Gold Hex Driver	1
ı	1554	FT Silver Spring Hook Tool	1
ı	1564	FT 5.5mm Red Nut Driver	1
ı	1567	FT 8mm Gold Nut Driver	1
ı	1568	Factory Team 5.5mm Short Nut Driver	1
ı	1569	Factory Team 7mm Nut Driver, T-Handle	1
ı	1570	Factory Team 7.0mm Short Nut Driver	1
ı	1590	FT 3/32" Gold Ball Hex Driver	1
ı	1592	FT Ball Hex Driver Set, (3 pcs)	1
ı	1655	FT 8-Piece 1/4" Hex Drive Set	1
ı	1656	FT 1/4" Hex Drive Handle, without tips	1
ı	1657	FT 1/4" Hex Drive .050" Tip	1
ı	1658	FT 1/4" Hex Drive 1/16" Tip	1
ı	1659	FT 1/4" Hex Drive 5/64" - 2.0mm Tip	1
ı	1660	FT 1/4" Hex Drive 3/32" Tip	1
ı	1661	FT 1/4" Hex Drive 1.5mm Tip	1
ı	1662	FT 1/4" Hex Drive 2.5mm Tip	1
ı	1663	FT 1/4" Hex Drive 3/16" Nut Driver Tip	1
ı	1664	FT 1/4" Hex Drive 1/4" Nut Driver Tip	1
ı	1665	FT 1/4" Hex Drive 11/32" Nut Driver Tip	1
ı	1666	FT 1/4" Hex Drive 5.5mm Nut Driver Tip	1
ı	1667	FT 1/4" Hex Drive 7.0mm Nut Driver Tip	1
ı	1668	FT 1/4" Hex Drive 8.0mm Nut Driver Tip	1
ı	1669	FT 1/4" Hex Drive 5/64" - 2.0mm Ball End Tip	1
ı	1670	FT 1/4" Hex Drive 3/32" Ball End Tip	1
ı	1671	FT 1/4" Hex Drive Standard Screwdriver Tip	1
ı	1672	FT 1/4" Hex Drive Phillips Screwdriver Tip	7
ı	1673	FT 1/4" Hex Drive 2.5mm Ball End Tip	1
ı	1674	FT 1/4" 5 Piece Power Tool Tips Set (5/64-2.0mm,	1
ı		1.5mm, 2.5mm, 5/64"- 2.0mm ball, 2.5mm ball)	
ı	1675	FT Shock Shaft Pliers	1
ı	1719	FT Camber + Track Width Tool	1
ı	1 <i>7</i> 37	FT Body Scissors	1
ı	3718	12 Inch Nylon Wire Ties	12
ı	3719	6 Inch Nylon Wire Ties	12
	3720	8 Inch Nylon Wire Ties	12
	3987	Composite Droop Gauge	1
	6429	Shock Building Tool	1
	6956	Molded Tools, Set	1
	7709	4 Inch Nylon Wire Ties	12

:: ReF	lay Cameras / Kicker Audio	
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	1
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	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
29269	KICKER KPw Wireless Speaker System, (black)	1
29270	KICKER KPw Wireless Speaker System, (white)	1

1			
	88 App	arel / Promotional	
١	SP13**	AE Lite Jacket - Black - (S, M, L, XL, 2XL)	1
ı	SP14**	AE 2015 Worlds T-Shirt - Blue (S, M, L, XL-5XL)	1
ı	SP15**	AE 2015 Worlds T-Shirt - Black (S, M, L, XL-5XL)	1
ı	SP16**	AE 2015 Worlds Hoodie - Blaxk (S, M, L, XL-3XL)	1
ı	SP17**	AE INT'L T-Shirt - Black (S, M, L, XL-5XL)	1
ı	SP18**	AE INT'L T-Shirt - White (S, M, L, XL-5XL)	1
ı	SP19**	AE INT'L Hoodie - Black (S, M, L, XL-3XL)	1
ı	SP20	AE Patch Trucker Hat	1
ı	SP23**	AE Splash T-shirt - Black (S, M, L, XL-5XL)	1
ı	SP24**	AE Splash T-shirt - Blue (S, M, L, XL-5XL)	1
ı	SP29	Team Associated Countertop / Setup Mat	1
ı	SP30	Team Associated Pit Mat	1
ı	SP31	Reedy Countertop / Setup Mat	1
ı	SP38	Reedy Trucker Hat	1
ı	SP71**	AE Winter Jacket - Black (S, M, L, XL, 2XL)	1
ı	SP84**	Reedy 3D T-Shirt, Black (S, M, L, 2XL, 3XL)	1
ı	SP87**	AE 2013 Zip Hoodie (S, M, 2XL, 3XL)	1
ı	SP90**	AE Retro T-shirt, Blue (S, M, L, XL-5XL)	1
ı	SP91**	AE Retro T-shirt, Black (M, XL-5XL)	1
ı	SP92**	AE Retro T-shirt, White (S, M, XL-5XL)	1
ı	SP110*	Reedy R-Powered T-Shirt - Black (S, M, L, XL-3XL)	1
ı	SP111*	Reedy W15 Sweatshirt - Black (S, M, L, XL-3XL)	1
ı	SP112*	Reedy Medallion T-Shirt - Black (S, M, L, XL-3XL)	1
ı	SP421S	AE 2012 Hat, Black, Flat Bill, S/M	1
ı	SP421L	AE 2012 Hat, Black, Flat Bill, L/XL	1
ı	SP422S	AE 2012 Hat, Black, Curved Bill, S/M	1
ı	SP422L	AE 2012 Hat, Black, Curved Bill, L/XL	1
ı	SP423S	AE 2012 Hat, White, Flat Bill, S/M	1
ı	SP423L	AE 2012 Hat, White, Flat Bill, L/XL	1
ı	SP424S	AE 2012 Hat, White, Curved Bill, S/M	1
۱	SP424L	AE 2012 Hat, White, Curved Bill, L/XL	1
	SP425	FT Fluid Carrier	1
ı	715	Reedy 2009 Track Banner	1
ı	110684	Team Associated Track Banner	1
ı	110685	Team Associated Cloth Banner	1
1			

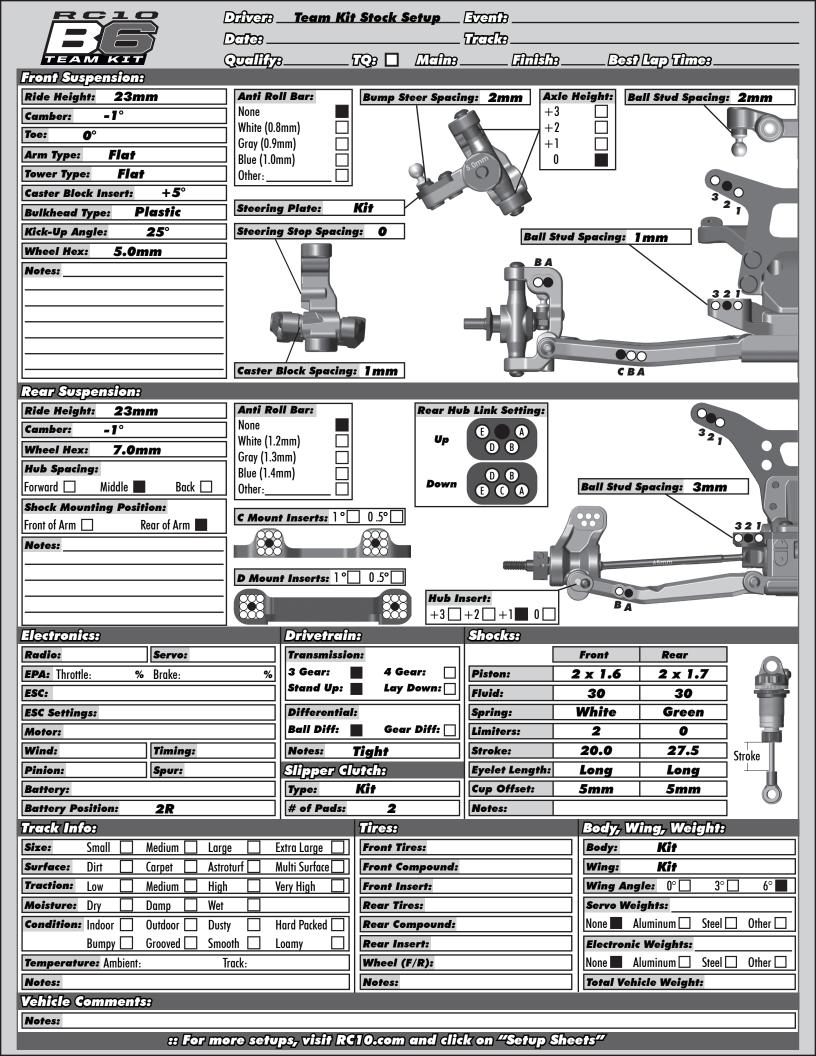
:: MyLaps Transponders		
MLP10R078	MyLaps Hybrid (2-wire) Transponder	1
MLP10R120	MyLaps RC4 (3-wire) Transponder	1
MLP40R222	MyLaps Transponder Holder	1

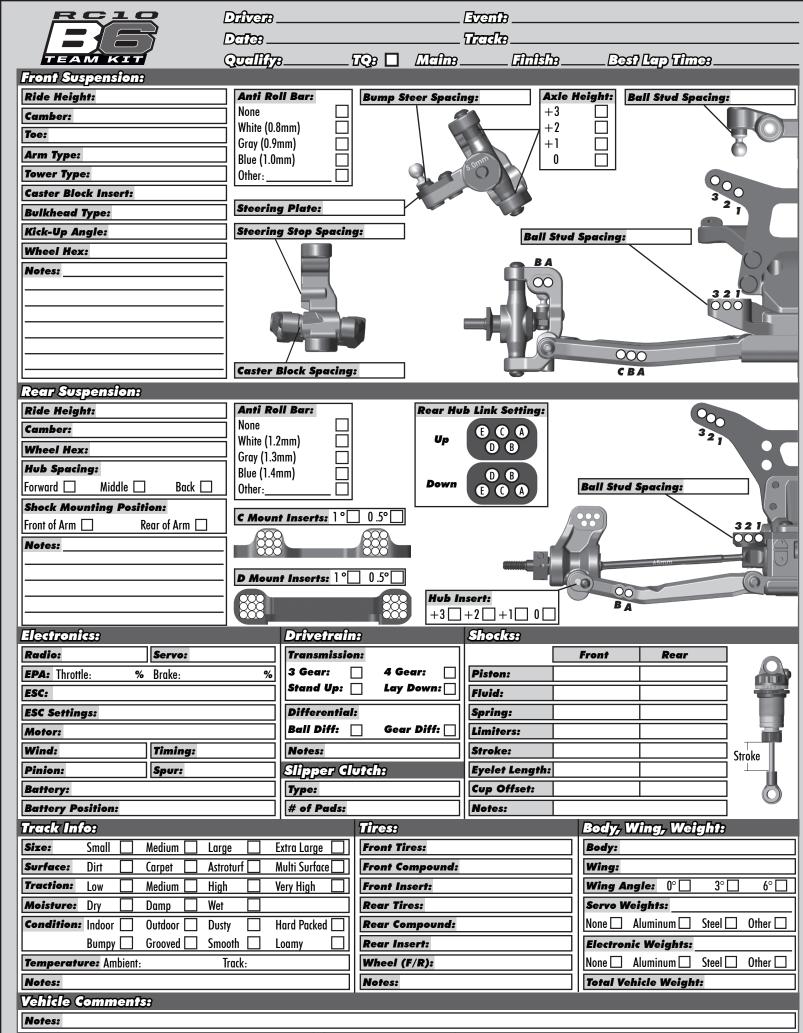
** Use part number plus the desired size when ordering!

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