

1:10 Scale 2WD Electric Off Road Competition Buggy 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.

:: RC10B6.3D KIT Features

- New wide pivot rear aluminum arm mounts for use with 73mm arms and 69mm CVA bones
- New servo mounting system with direct-to-chassis aluminum chassis mounts and molded brace with transponder mounting location
- Octalock spur gear and 19mm Octalock LCF pads
- New 2mm thick machined shock pistons for better grip and bump handling on dirt
- Rod end battery brace parts and hardware included in kit
- Molded wire clips included for motor and ESC wire organization
- +1 carbon fiber steering arms
- Black steel LP serrated wheel nuts
- Updated carbon fiber front and rear shock towers with new molded protective covers
- Updated chassis and side rails for use with new servo mount for improved chassis flex characteristics
- Updated top plate that links to a new steering bellcrank brace for increased durability
- Updated rear wing mount for more durability and less bending
- Set screw and flanged nut rear arm shock mounting hardware
- · Symmetric rear arm with improved geometry and stiffness can be flipped to allow a "split" for rear shock mounting position. Arms are available in 73mm and 75mm lengths (73mm included)
- · Rear hub assembly with modular vertical ball stud camber link mount and axle height adjustment for precise roll center adjustments

:: Additional

Your new B6.3D 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, 27004, 27005, 27006, 27033)
- Steering servo (#27116)
- 540 size 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 (#27318, 27349)
- Polycarbonate specific spray paint

- Cyanoacrylate glue (CA)(#1597)
- Thread locking compound (#1596)
- Tires and Inserts, Fronts and Rears
- Wheels w/12mm Hex Front Wheels#9690, #9691 Rear Wheels #9695, #9696
- Slim Front Wheels w/12mm Hex (carpet/astro use) #91757 (white) #91758 (yellow)

:: Other Helpful Items

- Silicone Shock Fluid (Refer to catalog for complete listings)
- Body Scissors (AE Part #1737)
- FT Hex/Nut Wrenches (AE Part #1519, 1650) FT Ballcup Wrench (#1579)
- Green Slime shock lube (AE Part #1105)
- Soldering Iron
- Needle Nose Pliers

- FT Body Reamer
- FT Dual Turnbuckle Wrench (#1114)
- Hobby Knife

- Shock Pliers
- FT Universal Tire Balancer (#1498)
- Calipers or a Precision Ruler
- Wire Cutters

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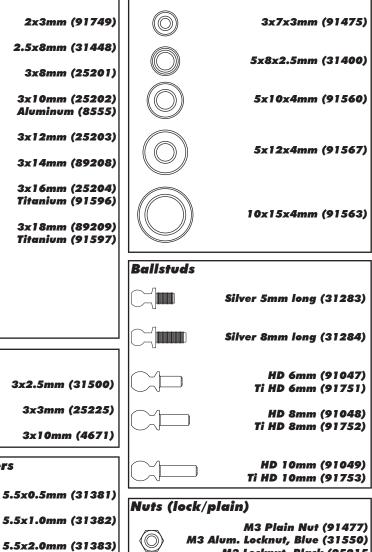


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:: Hardware - 1:1 Scale View

Button Head (bhcs)				
	2x4mm (31510) Aluminum (8545)			
	2.5x6mm (31520)			
	2.5x8mm (31521)			
	2.5x10mm (31522)			
	3x4mm (91158)			
	3x5mm (31530)			
	3x6mm (31531)			
	3x8mm (31532)			
	3x10mm (25211)			
	3x12mm (89202)			
	3x14mm (25187)			
	3x16mm (89203)			
	3x18mm (2308)			
	3x20mm (25188)			
	3x22mm (25189) Titanium (91588)			
	3x24mm (89204) Titanium (91589)			
	3x30mm (91478)			

Flat Head (fhcs)	Ball Bearings
	2x3mm (91749)	
	2.5x8mm (31448)	
	3x8mm (25201)	
	3x10mm (25202) Aluminum (8555)	
	3x12mm (25203)	
	3x14mm (89208)	
	3x16mm (25204) Titanium (91596)	
	3x18mm (89209) Titanium (91597)	
		Ballstuds
Set Screws		
	3x2.5mm (31500)	
	3x3mm (25225)	
	3x10mm (4671)	
Shims and Was	hers	



Diff Balls

5/64 Diff Thrust Balls (6574)

3/32 Carbide Diff Balls (6581) \bigcirc 3/32 Ceramic Diff Balls (6584)

Socket Head (shcs)

1.6 x 5mm (91611)

5.5x0.5mm (31381)

2.6x6mm Washer (89278)

3x8mm Washer (89218)

M3 Locknut, Black (25215

M3 Locknut w/Flange (25612) FT 3mm Locknuts, Blue(25392)

M4 Nuts: Serrated Steel (Silver)(91826) FT Alum. Locknut (Blue) (25391) Serrated Steel (Black) (91738) Serrated Steel LP (Black) (91150)

Notes:

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:: Notes



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



This symbol indicates a Racers Tip.

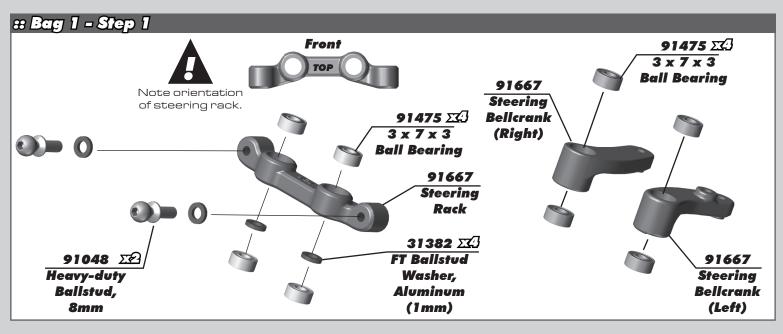


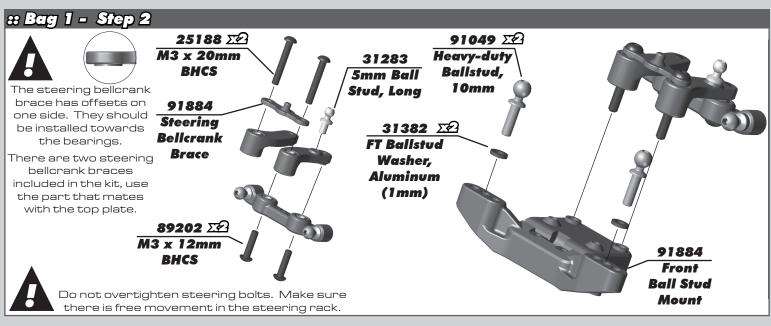
There is a 1:1 hardware foldout page in the front of the manual. To check the size of a part, line up your hardware with the correct drawing until you find the exact size. Each part in the foldout has a number assigned to it for ordering replacement parts.

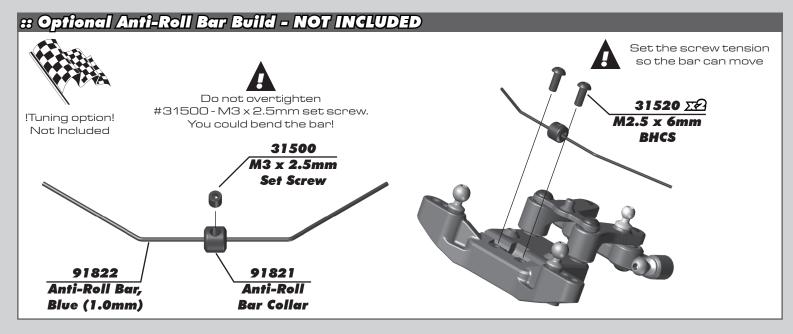
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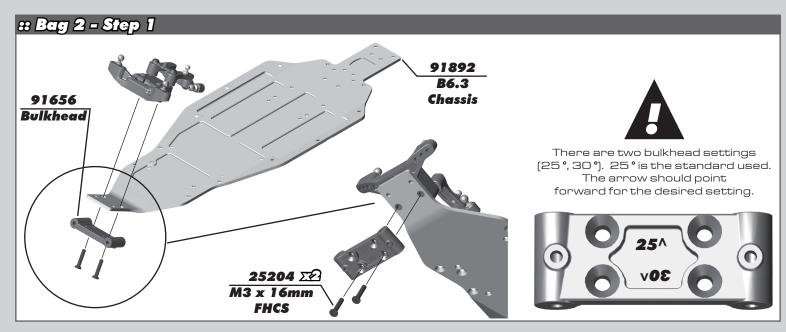


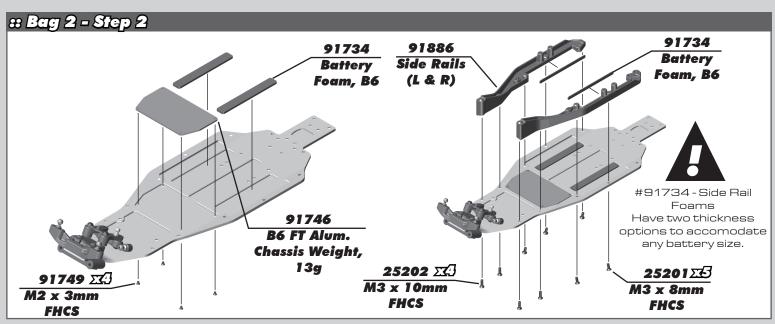
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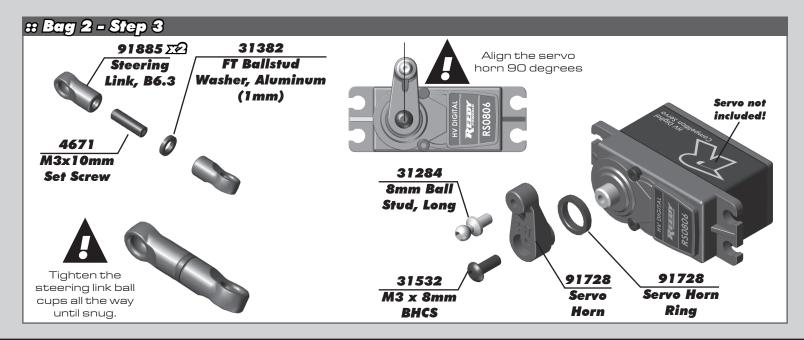


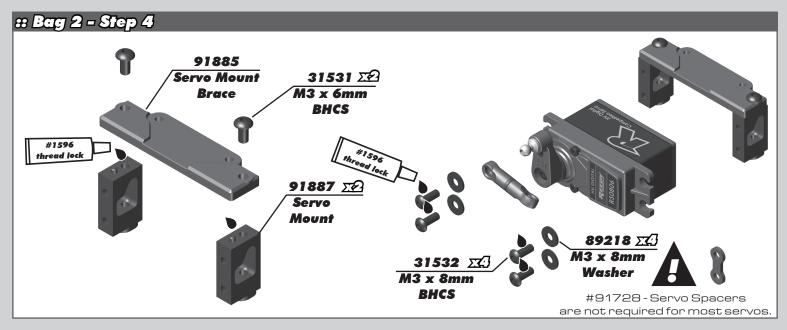


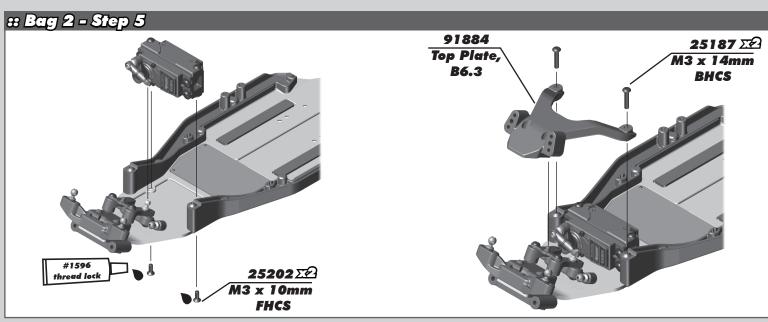


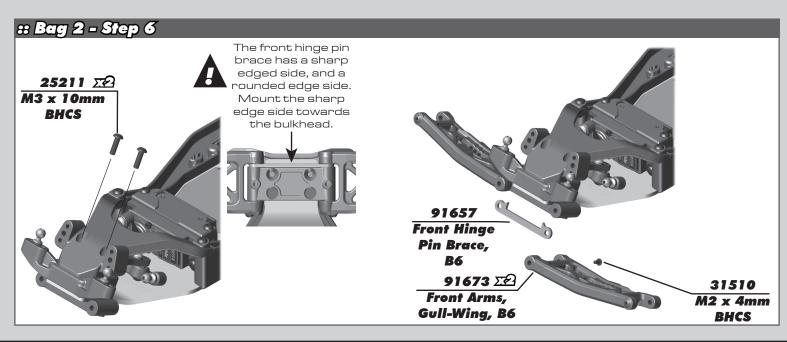


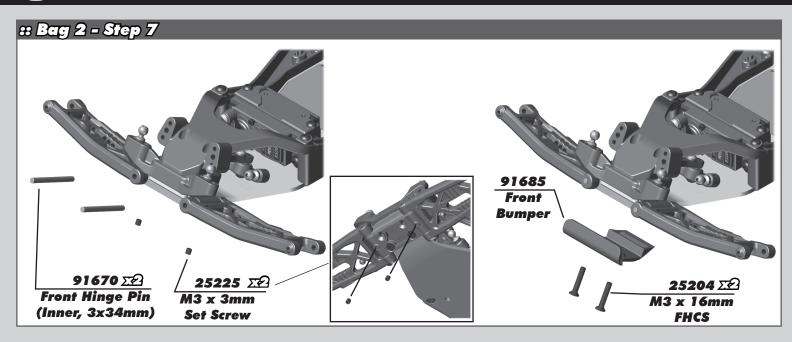


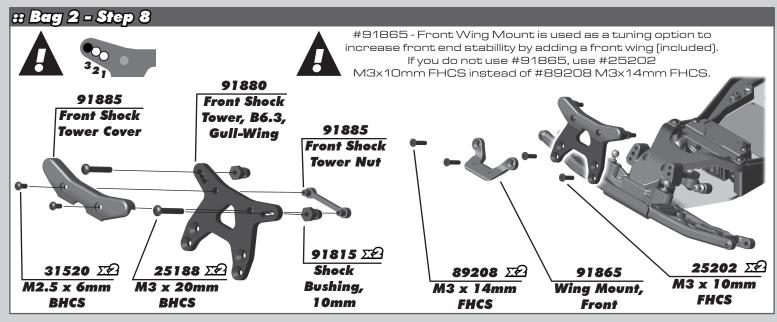


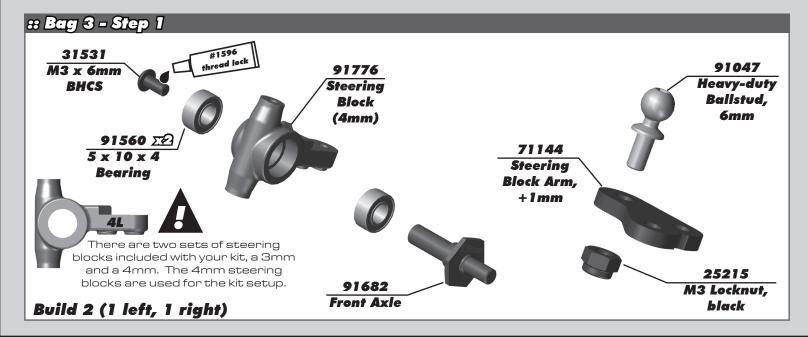


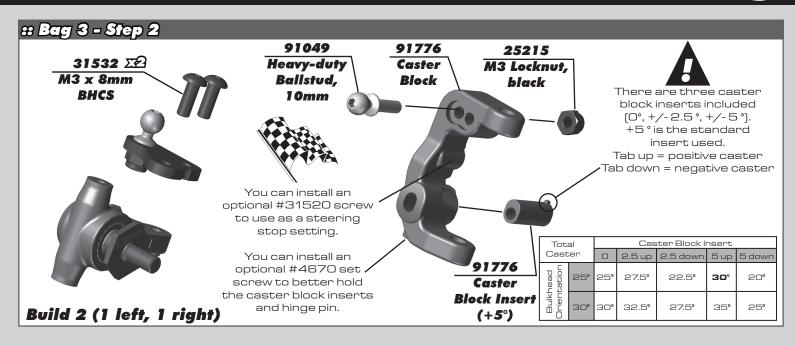


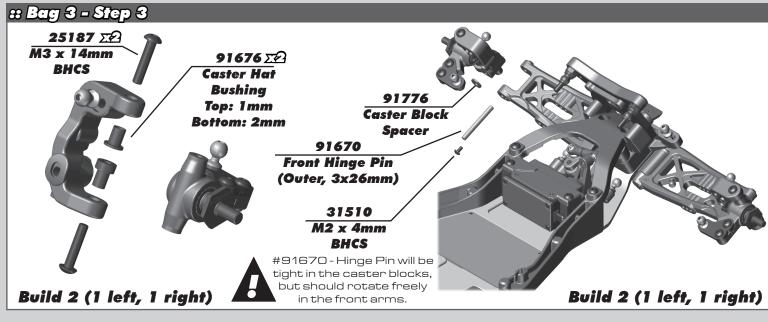


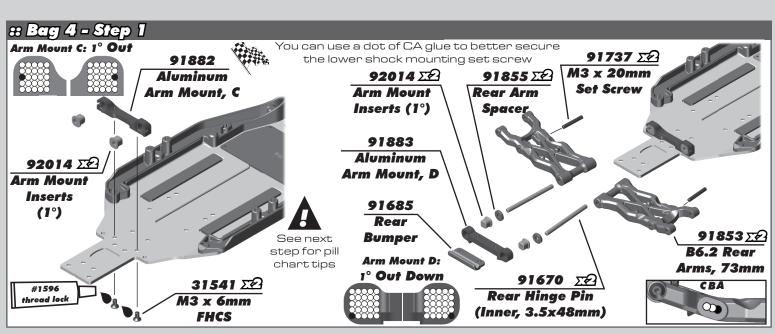












:: Bag 4 - Step 2

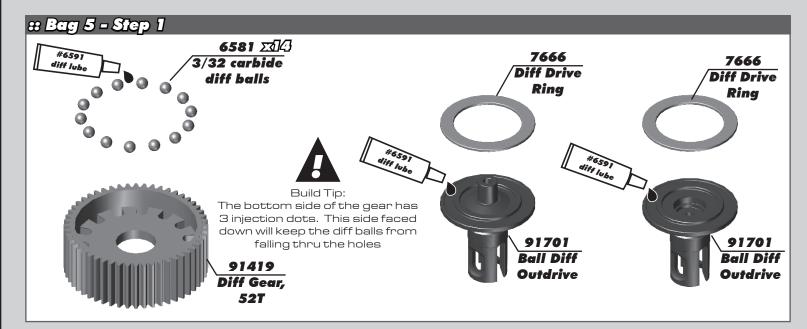


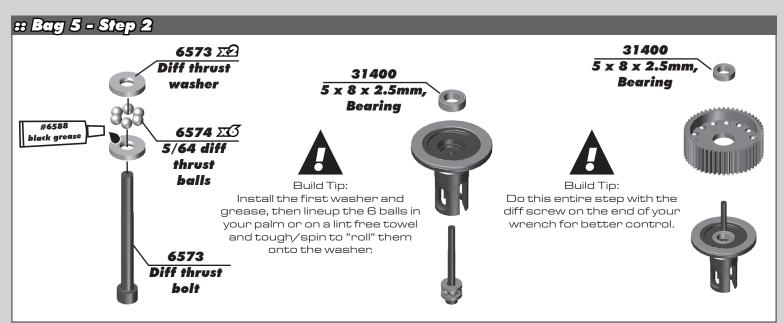
The (#91882) C and (#91883) D aluminum arm mounts allow for a large amount of setup combinations when using the (#92014) 0.5° and 1° arm mount inserts.

For a complete list of pill setup combinations, please visit our website by using the link below.

https://www.teamassociated.com/pdf/cars_and_ trucks/RC10B6/B6_B6D_Pill-Chart.pdf

Arm Mount C:	Toe-In	Anti-Squat
1° Out		
	3° Kit Setup	2° Kit Setup
Arm Mount D:		
1° Out Down		

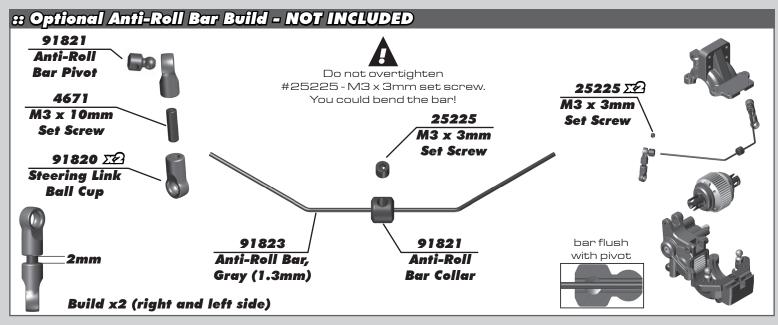


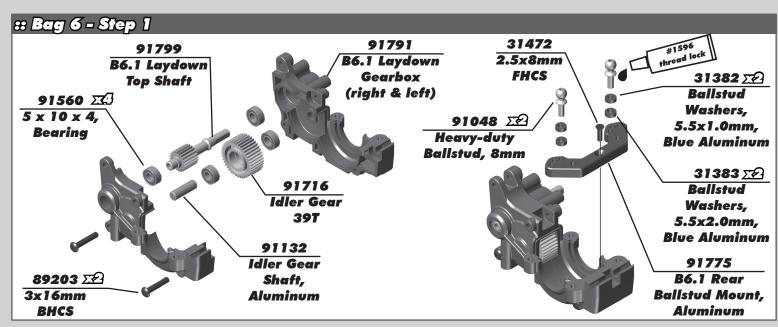




As you tighten the diff bolt, you will notice the T-nut ears moving closer to the bottom of the outdrive slot. This compresses the spring behind the T-nut. The spring should be completely compressed at the time the T-nut reaches the end of the slot. Caution! Pay close attention to the feeling when the 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.

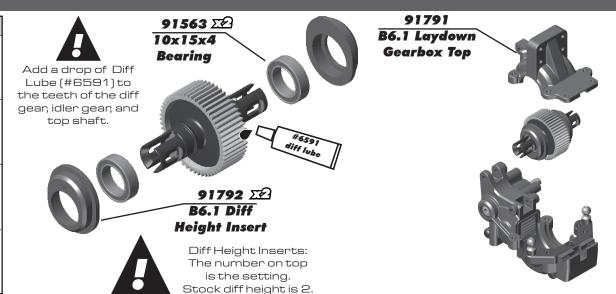


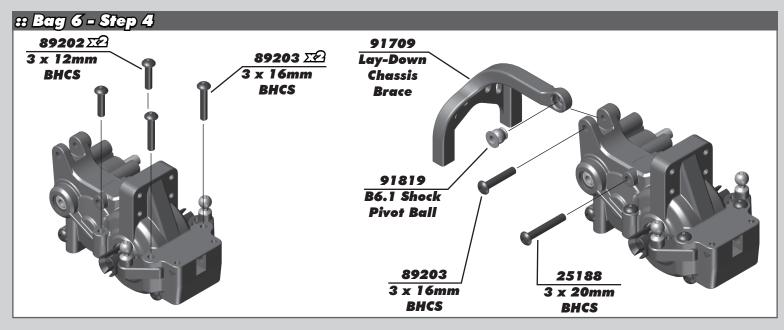


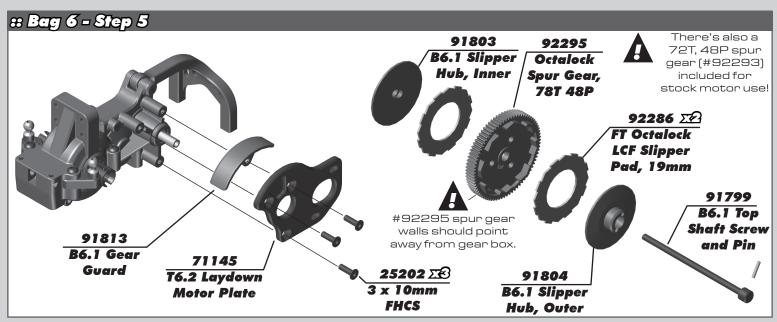


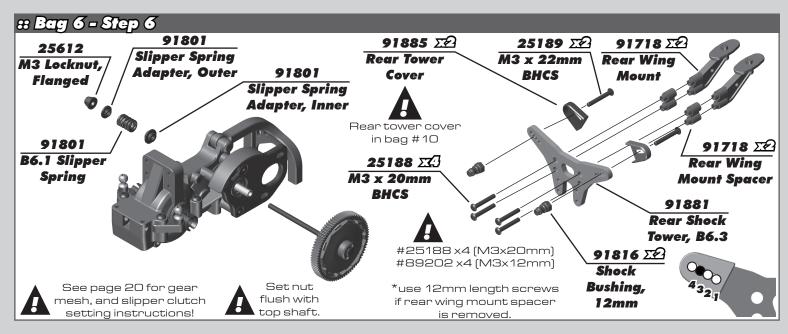
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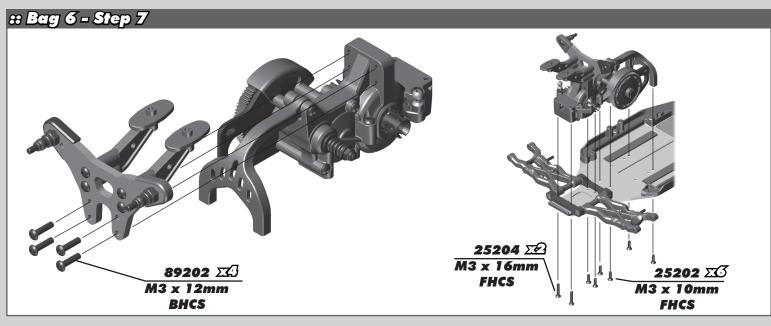


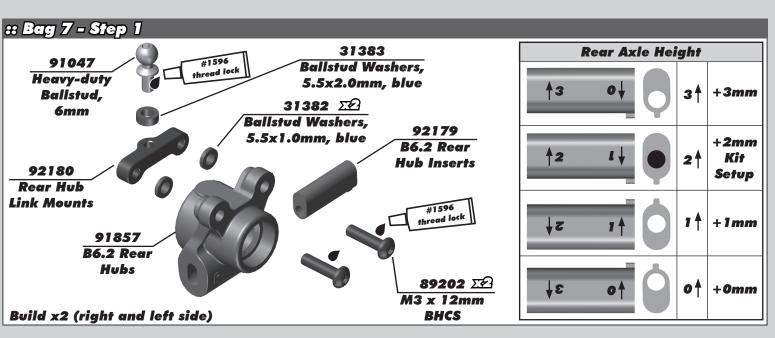


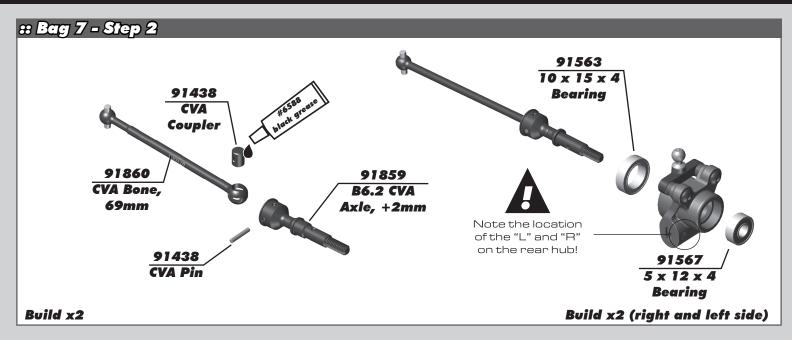


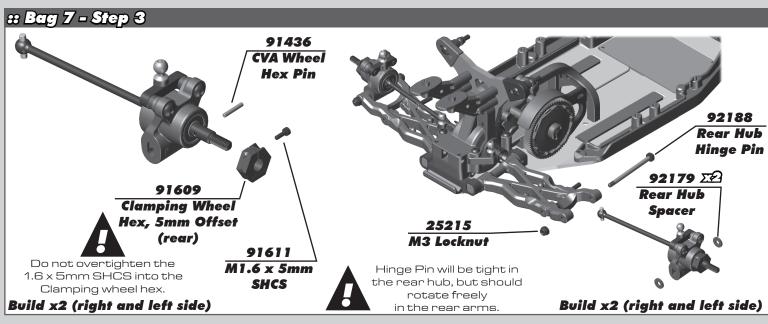


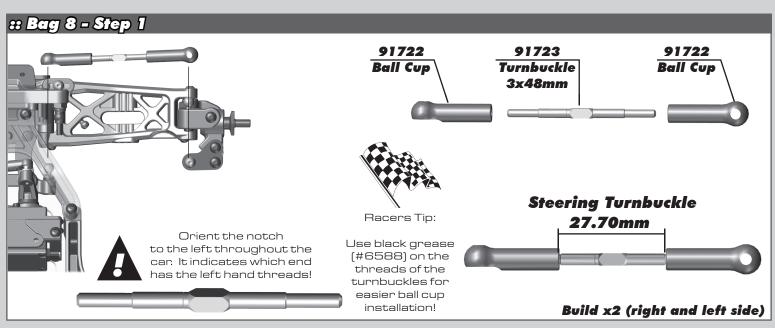


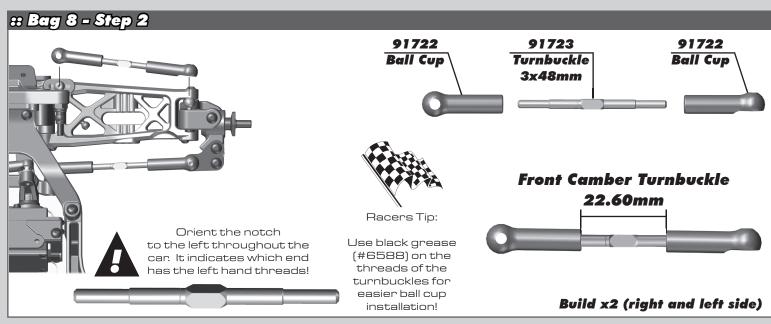


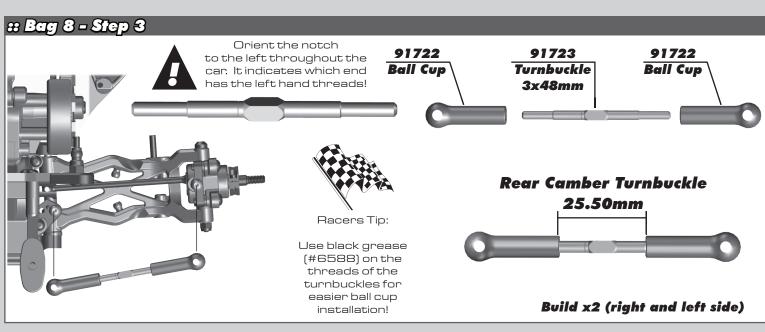


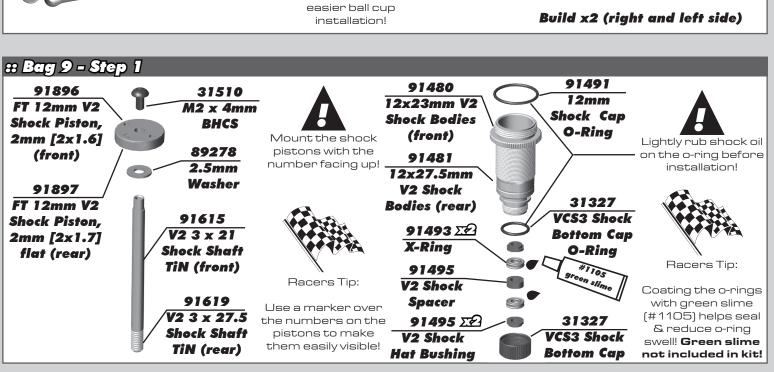


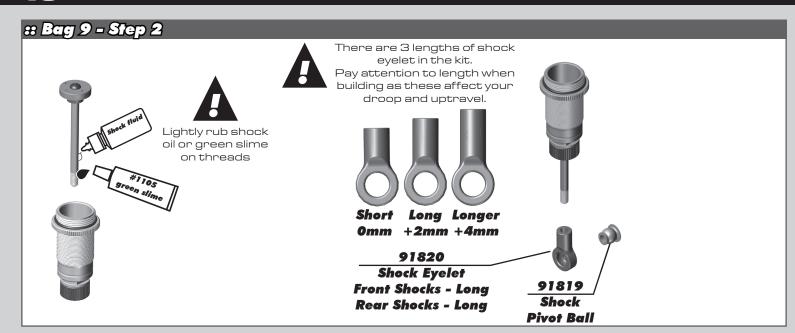


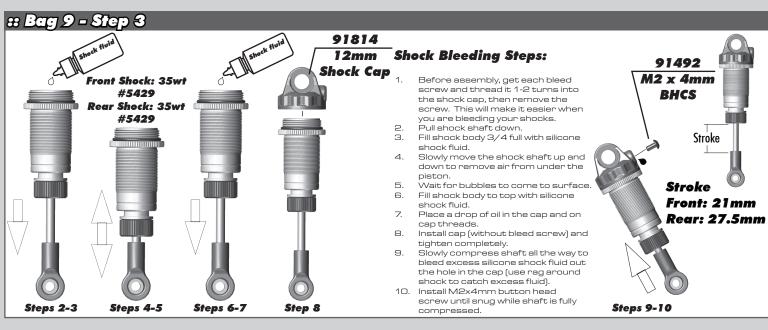


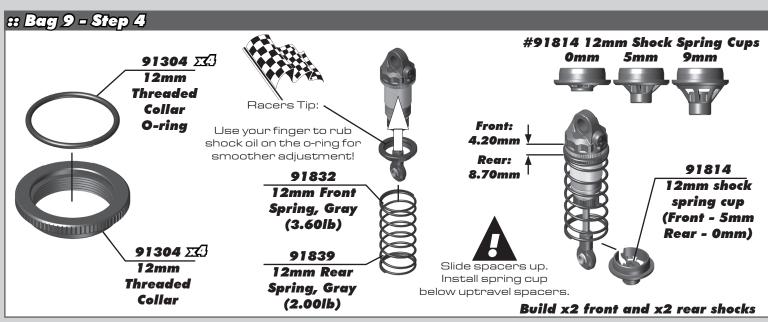


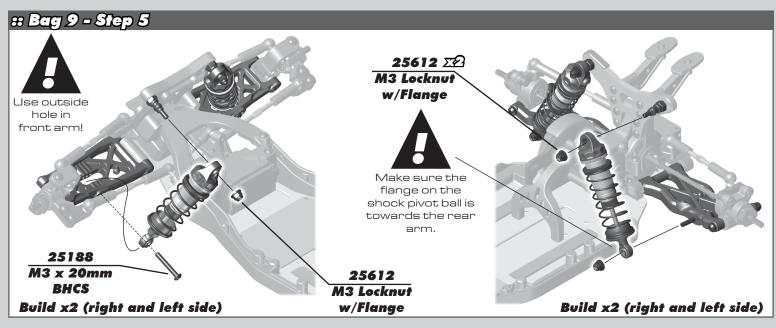


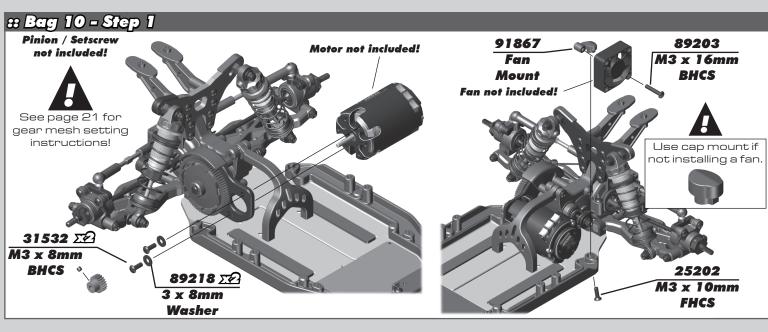


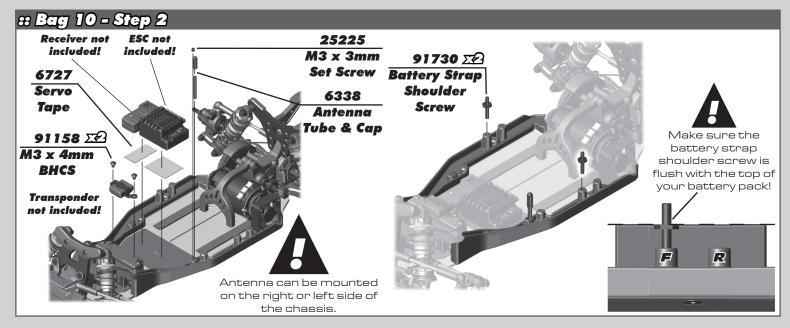


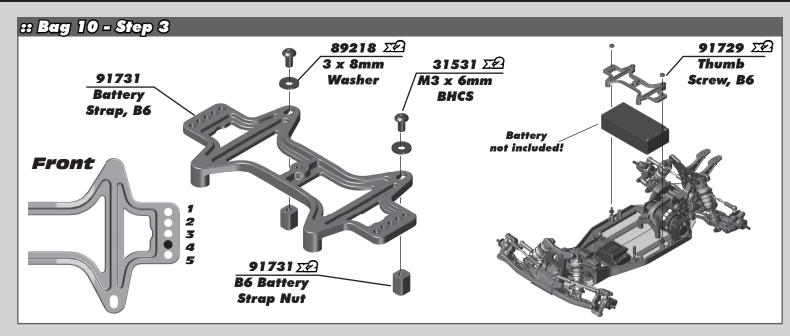


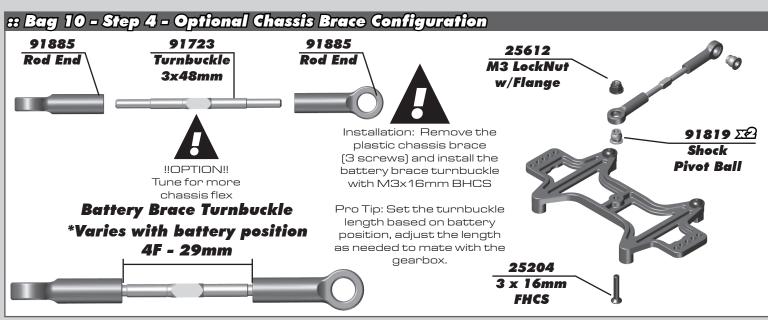


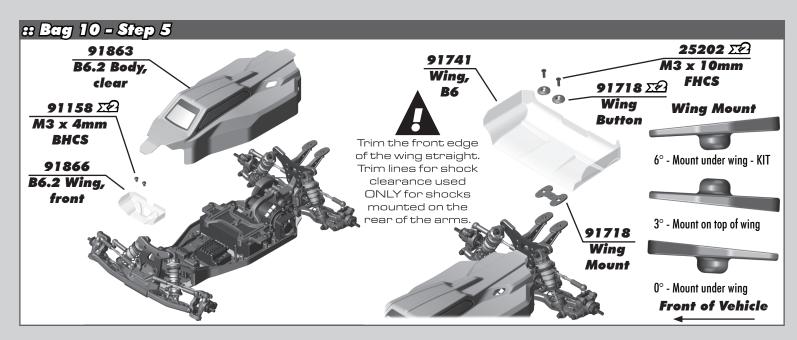










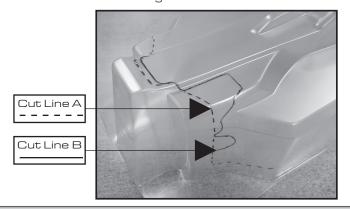


:: Bag 10 - Step 6

Body Trimming / Mounting:There are 2 body trimming options depending

on what transmission you choose to run.

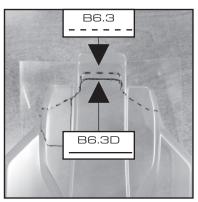
- Cut Line A is for laydown/layback transmissions.
- Cut Line B is for 3 gear transmission.

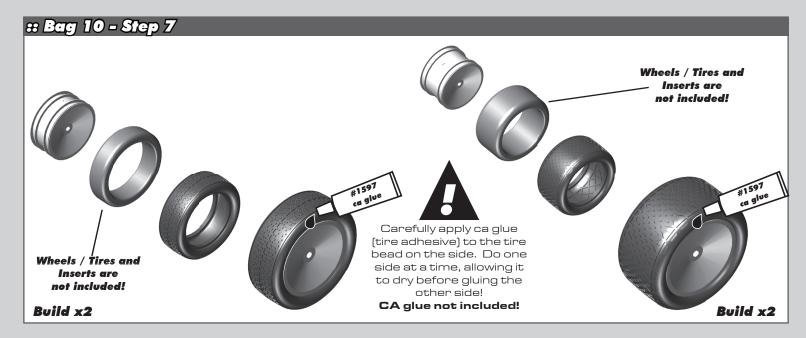


Body Trimming for Length:

There are 2 body trimming options depending on what transmission you choose to run.

Cut the body on the top/rear, long for the B6.3, shorter for the B6.3D







:: Tuning Tips

Paintina:

Your 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 (polycarbonate) plastics. If you do not, you can destroy the 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.

Tips for Beginners:

Before making any changes to the standard setup, make sure you can get around the track without crashing. Changes to your vehicle will not be beneficial if you can't stay on the track. Your goal is consistent laps. Once you can get around the track consistently, start tuning your vehicle. Make only ONE adjustment at a time, testing it before making another change. If the result of your adjustment is a faster lap, mark the change on the included setup sheet (make adddtional copies of the sheet before writing on it). If your adjustment results in a slower lap, revert back to the previous setup and try another change. When you are satisfied with your vehicle, fill in the setup sheet thoroughly and file it away. Use this as a guide for future track days or conditions. Periodically check all moving suspension parts. Suspension components must be kept clean and move freely without binding to prevent poor and/or inconsistent handling.

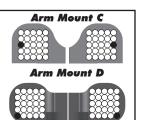
Rear Arm Mount Pill Insert Setup:

The aluminum rear arm mounts utilize eccentric pill inserts to make fine adjustments to anti-squat, toe, pin heights, and pin width. Adjustments can be made using the supplied inserts (#92014)

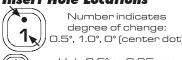
Standard Position

Use this position as a reference when changing pill locations.

> Toe: 3° Anti-squat: 2° Roll Center: +0 Pivot Width: +0



Insert Hole Locations



Hole 0.5° or 0.35mm from center

Hole 1.0° or 0.7mm from center

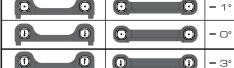
	More and			
	Less angl			
	*Shown ir	1°	' chang	3
	C M	OU	nt	
, J	1		(C)	

Anti-squat Angle

anti-squat D Mount

anti-squat

_				
0	0	1	1	= O°
0	0	1	0	- -1





Possible Insert Locations



For additional setup tips, please visit our website by using the link or QR code below.

https://www.teamassociated. com/pdf/cars_and_trucks/ RC10B6/B6_B6D_Pill-Chart.pdf



Pin Width

More distance = wider pivot

Less distance = na *Note: For pin wid use 67mm CVA dr C Mount	th -1.4mm,	0
9 9	0	= +1.4mm
	3	= +0.7mm
0 0	0 0	= Omm
	9	= -0.7mm
9 9	0 0	= -1.4mm*

Pin Heigl Higher pin = Lower pin =	Higher		0	0
C Mou	nt	D Mou	ınt 🛊	\$
0	0		1	= +0.7°mm
3	3	3	3	= +0.35°mm
0	0	0	0	= Omm
3	0	0	•	= -0.35°mm
				= -0.7°mm

Toe Angle

More angle = More toe in

Less angle = Less *Shown in 1° chang C Mount		
0	9	= 3°
0	0 0	= 4°
0 0	9	= 5°
0 0	0 0	= 2°
0 0	0 0	= 3°
D	0 0	= 4°
	0 0	= 1°
•	9	= 2°
9		= 3°

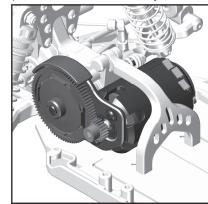
:: Tuning Tips (cont.)

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
21.5 Reedy S-Plus Brushless	33	72	5.67:1
17.5 Reedy S-Plus Brushless	29	72	6.45:1
13.5 Reedy S-Plus Brushless	27	75	7.22:1
10.5 Reedy 540-M4 Brushless	24	78	8.45:1
9.5 Reedy 540-M4 Brushless	23	78	8.82:1
8.5 Reedy 540-M4 Brushless	22	78	9.22:1
7.5 Reedy 540-M4 Brushless	21	78	9.65:1
6.5 Reedy 540-M4 Brushless	20	78	10.14:1



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.

Diff Height Adjustment:

The diff height adjustment is a good way to tune the car for grip level. On high grip with low ride heights, a higher diff height will be a good option. On lower grip with higher ride heights, a lower diff height will be better.

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. Layback is used for most indoor clay track conditions.

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 kit 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 O° 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. A 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. A camber gauge can be used to more accurately set camber.

:: Tuning Tips

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.



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 kit 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 19mm (Ride Height Gauge). 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). Raise or lower the shock collars as necessary.

The rear ride height setting you should use most often is 19mm (Ride Height Gauge). 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). 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 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:

The rear shocks can be mounted on the front or rear of the rear suspension arm. 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. 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.

# Sho	cks	
4187	.030 Nylon Washer	12
31327	VCS3 Shock Bottom Cap and O-Ring	2 ea.
31510	2x4mm BHCS	6
	2.5mm Washer	20
91304	12MM Threaded Collar and O-Ring	2
91480	12x23MM V2 Shock Bodies	2
	12x27.5MM V2 Shock Bodies	2
91491	12MM V2 Shock Rebuild Kit	1
	M2 x 4mm BHCS with Washer	2
	FT Low Friction X-Rings	8
91495 91590	12 mm V2 X-Ring Rebuild Kit FT 23mm and 27.5mm FOX Shock Upgrade with	1 2 ea.
91590	Genuine Kashima Coat	z ea.
91615	3 x 21mm Shock Shaft (V2), TiN	2
91619	3 x 27.5mm Shock Shaft (V2), TiN	2
91626	FT 12mm Pistons (V2), 2x1.6 mm, flat	4
91627	FT 12mm Pistons (V2), 2x1.7 mm, flat	4
91629	FT 12mm Pistons (V2), 2x1.8 mm, flat	4
91814	B6.1 Shock Caps/Spring Cups	4 ea.
91819	B6.1 Shock Pivot Balls	4
	B6.1 Ball Ends	1
91895	FT 12mm V2 Piston, 2mm [2x1.5]	4
91896	FT 12mm V2 Piston, 2mm [2x1.6] FT 12mm V2 Piston, 2mm [2x1.7]	4
	91814 9 91492	
	91491 131510	91304
	91895 91896 9 89278	91304
	91480 91481 91615 91619 91619 91495 91493	91814
	91493 • 4187 91820	91819

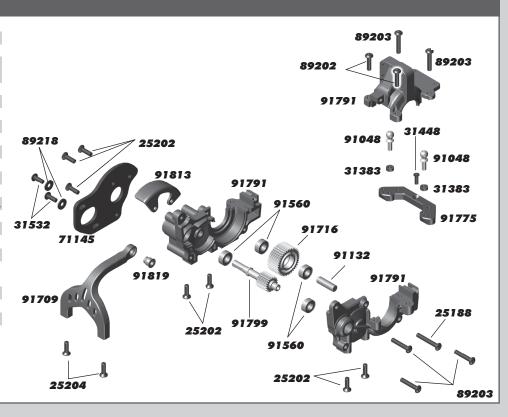
# She	ck Springs	
91328	V1 Front Shock Spring, White 3.30lbs	Pr.
91329	V1 Front Shock Spring, Gray 3.45lbs	Pr.
91336	V1 Rear Shock Spring, Green 2.00lbs	Pr.
91337	V1 Rear Shock Spring, White 2.10lbs	Pr.
91830	Front Shock Spring, Green 3.10lbs	Pr.
91831	Front Shock Spring, White 3.40lbs	Pr.
91832	Front Shock Spring, Gray 3.61lbs	Pr.
91833	Front Shock Spring, Blue 3.91lbs	Pr.
91834	Front Shock Spring, Yellow 4.30lbs	Pr.
91835	Front Shock Spring, Red 4.60lbs - KIT	Pr.
91836	Front Shock Spring, Orange 5.10lbs	Pr.
91837	Rear Shock Spring, Green 1.81lbs	Pr.
91838	Rear Shock Spring, White 1.91lbs	Pr.
91839	Rear Shock Spring, Gray 2.00lbs	Pr.
91840	Rear Shock Spring, Blue 2.20lbs - KIT	Pr.
91841	Rear Shock Spring, Yellow 2.30lbs	Pr.

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
6576	FT Precision Ground Diff Drive Rings	2
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
8680	Bearing, 5 x 8mm	2
91419	Diff Gear, B5	1
91701	Ball Diff Outdrive, B6	1 ea.
91702	Ball Diff Kit, B6	1

# Sho	k 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.

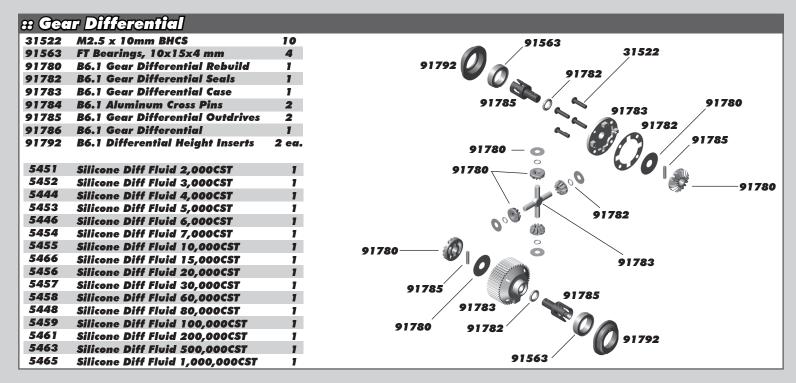


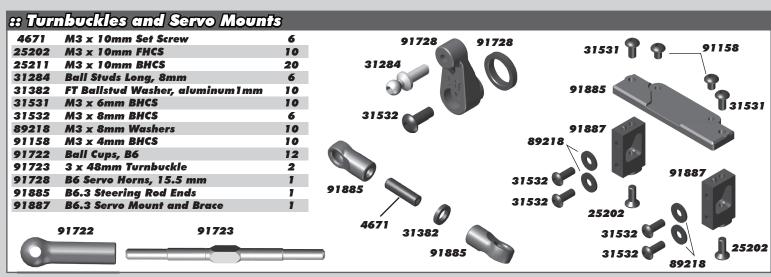
es Tren	nsmission	
25188	M3 x 20mm BHCS	10
25202	M3 x 10mm FHCS	10
25204	M3 x 16mm FHCS	10
31383	Ballstud Washers, 5.5x2.0 mm,	10
	blue aluminum	
31448	M2.5 x 8mm FHCS	10
31532	M3 x 8mm BHCS	10
71145	T6.2 Laydown Motor Plate, Blue	1
89202	M3 x 12mm BHCS	10
89203	M3 x 16mm BHCS	10
89218	M3 x 8mm Washers	10
91048	Heavy-duty Ballstuds, 8 mm	10
91132	4x4 FT Idler Shafts, aluminum	2
91560	FT Bearings, 5x10x4 mm	4
91709	B6 Chassis Braces	1 ea
91716	B6 Idler Gear, 39T, laydown	2
91775	B6.1 Rear Ballstud Mount	1
91791	B6.1 Laydown Gearbox	1
91795	B6.1 Laydown Motor Plate	1
91796	FT Laydown Motor Plate,	1
	Carbon Fiber	
91799	B6.1 Laydown Top Shaft	1
91813	B6.1 Gear Cover	1
91819	B6.1 Shock Pivot Balls	4

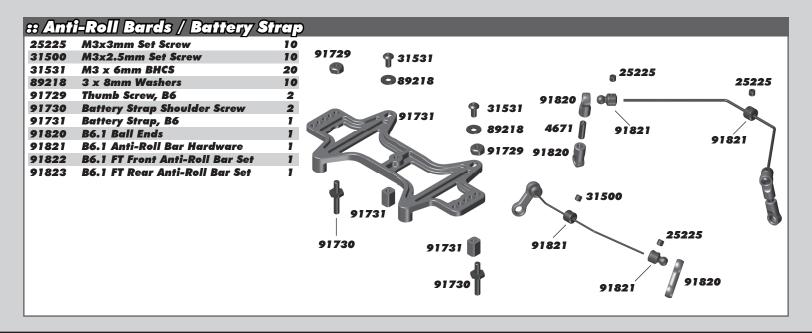


ee Slip	per Clutch		
25612 91799 91801 91803 91804 91805 91891 92276 92286 92293 92294 92295 92296	M3 Locknuts, Flanged B6.1 Laydown Top Shaft B6.1 Slipper Spring and Adaptors B6.1 Slipper Hub, Inner B6.1 Slipper Hub, Outer B6.1 HTC Slipper Hub Outer HD Slipper Spring Adapter B74.1 Slipper Spring, 500lb/in Octalock LCF Slipper Pad, 19mm Octalock Spur Gear (72T, 48P) Octalock Spur Gear (75T, 48P) Octalock Spur Gear (81T, 48P) Octalock Spur Gear (81T, 48P)	10 1 1 1 1 1 2 1 1 1 1	91799 92276 92276 25612 91805 92286 92295 92286 91803

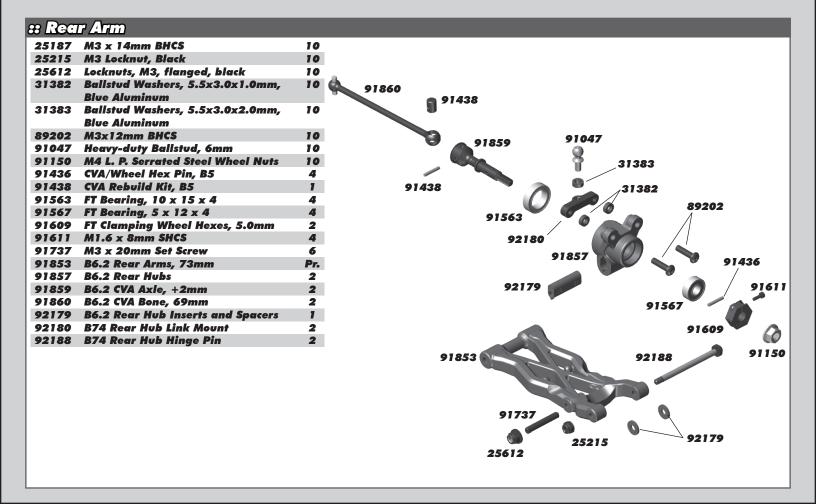
1335 1336 1337 1338 1339 1340 1341 1342 1343 1344	17T 48P Aluminum Pinion Gear 18T 48P Aluminum Pinion Gear 19T 48P Aluminum Pinion Gear 20T 48P Aluminum Pinion Gear 21T 48P Aluminum Pinion Gear 23T 48P Aluminum Pinion Gear 24T 48P Aluminum Pinion Gear 24T 48P Aluminum Pinion Gear 25T 48P Aluminum Pinion Gear 26T 48P Aluminum Pinion Gear	1 1 1 1 1 1 1 1 1 1	1349 1350 1351 1352 25225	31T 48P Aluminum Pinion Gear 32T 48P Aluminum Pinion Gear 33T 48P Aluminum Pinion Gear 34T 48P Aluminum Pinion Gear M3 x 3mm Set Screw	1 1 1 20	25225
1346 1347	28T 48P Aluminum Pinion Gear 29T 48P Aluminum Pinion Gear	1				100
1348	30T 48P Aluminum Pinion Gear	7				

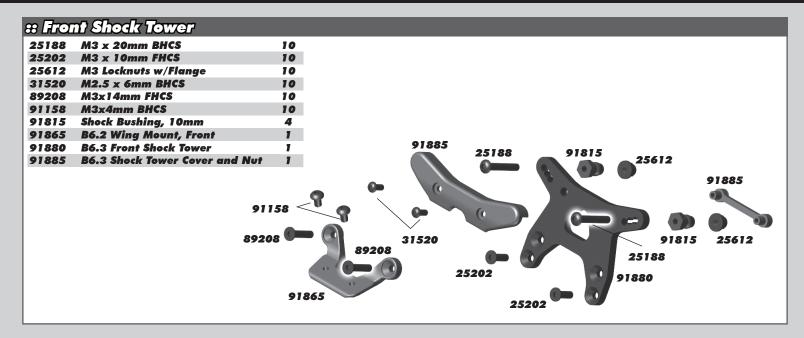


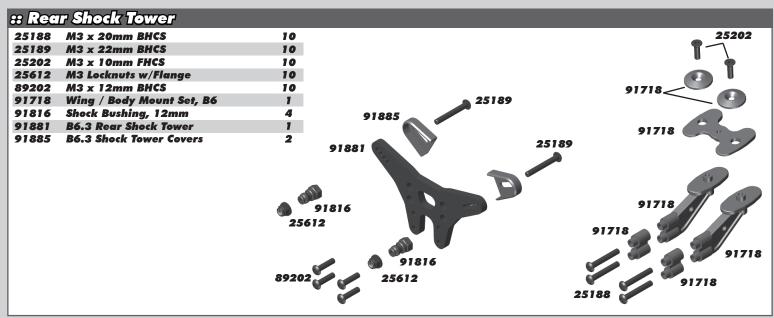


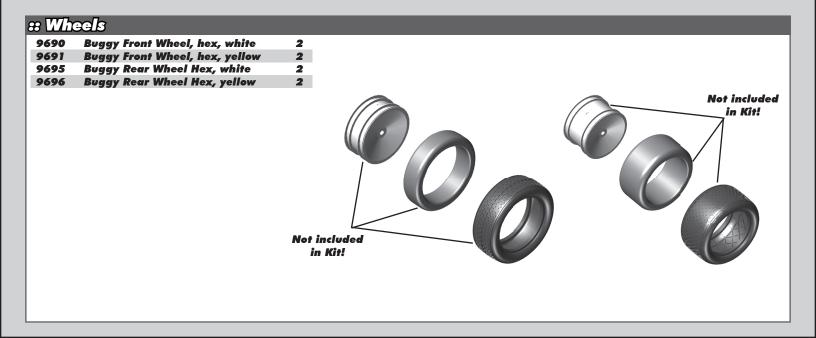


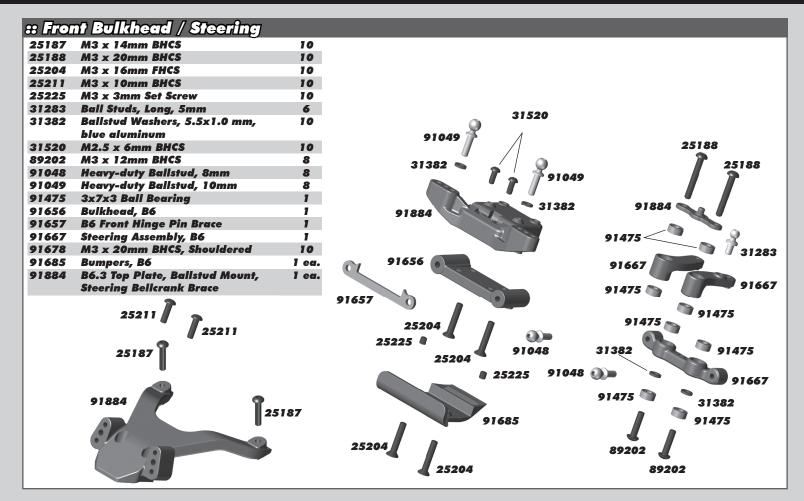
$\alpha + \alpha$	nt Arm		
25187		10	
25188	M3 x 20mm BHCS	10	25187
25215	M3 Locknut, Black	10	71046
31382	FT Ballstud Washer, aluminum 1 mm	10	
31510	M2 x 4mm BHCS	6	91049
31531	M3 x 6mm, BHCS	6	31382
31532	M3 x 8mm, BHCS	6	25215
71144	T6.2 Steering Block Arms, C.F. (+1)	2	
91048	Heavy-duty Ballstud, 8mm	8	91776
91049	Heavy-duty Ballstud, 10mm	8	
91150	M4 L. P. Serrated Steel Wheel Nuts	10	91776
91560	FT Bearing, 5 x 10 x 4	4	25215
91670	Hinge Pin Set, B6	7	
91673	Front Arm, Gull-Wing, B6	2	31531
91676	B6 Caster Hat Bushings	2 ea.	
91682	Front Axle, B6	2	25187
91776	B6.1 Caster/Steering Blocks	1	91776 91560 91682
			91670 91150 91673 25188 91670 91670

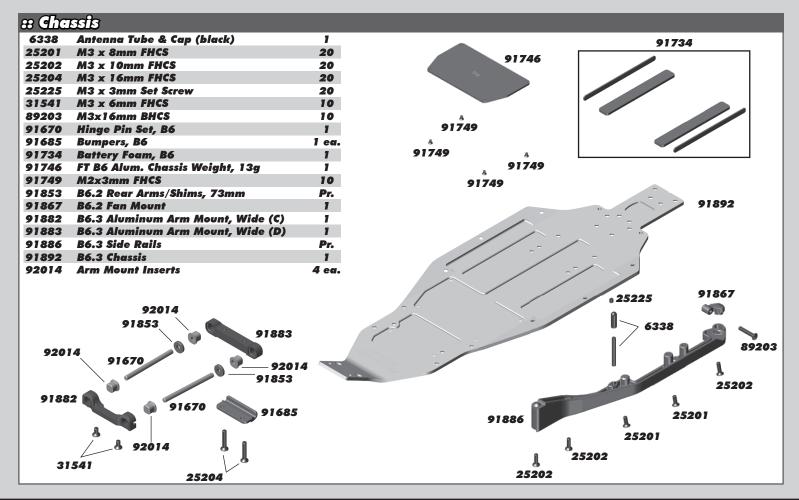












# Fact	ory Team and Option Parts	
1369	FT Alum. Clamping Servo Horn 23T, 15.5 mm	1
1370 1405	FT Alum. Clamping Servo Horn 25T, 15.5 mm FT Titanium Turnbuckles, 3x48 mm/1.89 in	1 2
6576	FT Ground Diff Drive Rings, for 2.60:1 ball diff	2
27128	Servo Washers, Black Aluminum	4
71034	FT Clamping Wheel Hexes, 6.0 mm	2
91494 91495	FT 12mm Machined Shock Spacers, V2 12mm V2 X-Ring Rebuild Kit	1
91493	Factory Team Bearing Kit, B5, B6	,
91588	Titanium Screws, 3x22mm BHCS	4
91589	Titanium Screws, 3x24mm BHCS	4
91591 91596	Titanium Screws, 3x6mm FHCS Titanium Screws, 3x16mm FHCS	4
91596	Titanium Screws, 3x10mm FHCS Titanium Screws, 3x18mm FHCS	4
91609	Clamping Wheel Hex, (5.0mm)	2
91625	FT 12 mm Pistons V2, 2x1.5 mm, flat	4
91626	FT 12 mm Pistons V2, 2x1.6 mm, flat	4
91627 91628	FT 12 mm Pistons V2, 2x1.7 mm, flat FT 12 mm Pistons V2, 3x1.4 mm, flat	4
91658	RC10B6 Aluminum Front Bulkhead	1
91668	RC10B6 Aluminum Steering Bell Crank	1
91669	RC10B6 Aluminum Steering Rack	1
91672 91673	RC10B6 Flat Front Arm, Hard RC10B6 Gull Front Arm - Rea. #91663	Pr.
91680	B6 FT Steering Block Arms, +1	Pr.
91681		2 ea.
91683	RC10B6 Titanium Front Axle	2
91699 91727	FT Aluminum Rear hub Link B6.1 FT Titanium Turnbuckle Set, 3x48 mm/1.875	2
91727	in, silver	•
91744	FT Brass Under Battery Weights	1
91745	RC10B6 Aluminum Chassis Weight (9g)	1
91746 91747	RC10B6 Aluminum Chassis Weight (13g) RC10B6 Steel Chassis Weight (24g)	1
91747	RC10B6 Steel Chassis Weight (24g)	,
91749	M2 x 3mm FHCS - Use with Chassis Weights	6
91750	HD Titanium Ball Stud, 4mm	2
91751 91752	HD Titanium Ball Stud, 6mm HD Titanium Ball Stud, 8mm	2
91752	HD Titanium Ball Stud, 10mm	2
91754	FT Graphite ESC Plate	1
91761	FT Graphite Servo Plate	1
91781	B6.1 Gear Diff Cover, aluminum B6.1 Aluminum Cross Pins	2
91786	B6.1 Gear Diff Kit	1
91788	B6.1 Standup Gearbox Req. #91794	1
91790	B6.1 Layback Gearbox	1
91793 91795	B6.1 Alum. Differential Height Inserts, black B6.1 Laydown/Layback Motor Plate, blue alum.	2 Pr. 1
91796	FT Laydown/Layback Motor Plate, graphite	,
91797	Titanium Top Shaft Screw	1
91798	B6.1 Standup Top Shaft	1
91799 91800	B6.1 Laydown Top Shaft B6.1 Direct Drive Kit	1
91801	B6.1 Slipper Spring	1
91802	B6.1 Vented Slipper Hub, (inner)	1
91806	B6.1 Vented Slipper Hub, outer	1
91807 91821	B6.1 HTC Vented Slipper Hub, outer & center disk B6.1 Anti-Roll Bar Hardware Set	1
91822	B6.1 Front Anti-Roll Bar Set (Soft) 0.8, 0.9, 1.0	7
91823	B6.1 Rear Anti-Roll Bar Set (Med) 1.2, 1.3, 1.4	1
91825	B6.1/B6.1D FT Chassis Protective Sheet	1
91854 91858	RC10B6.2 Rear Suspension Arms, 73mm, Hard B6.2 CVA Axles	2
91862	B6.2 Clamping Wheel Hexes, 4.0mm	1
91868	B6.2 FT Bearing Set	2
91870	B6.2 Chassis Protective Sheet (+3)	1
91877 91878	B6.2 Aluminum Rear Hubs, Blue B6.2 Aluminum Rear Hubs, Black	Pr. Pr.
91878	B6.3 Carbon Fiber Front Tower	Pr.
91888	B6.2 FT Rear Ballstud Mount +2mm, Blue	1
91889	B6.2 FT Rear Ballstud Mount +2mm, Black	1
91890	B6.2 FT Servo Mount Set, Side Rail Mount	1

s Fad	ory Team and Option Parts Cont	
91898	B6 FT Bulkhead, 25 deg, 30 deg, steel	1
91899	B6 FT Bulkhead, 20 deg, steel	1
91894	B6.3 FT Carbon Fiber Servo Mount Brace	1
91902	B6.3 Carbon Fiber Steering Plates HT+1	1
91903	B6.3 FT Wing Mount Brace Set, aluminum	1
91904	B6.3 HD Spring Adapters, Carbon Fiber	1
91905	B6 FT Alum. Battery Strap Shoulder Screw, Blue	2
91906	B6.3 Brass Arm Mount [C]	1
91907	FT Laydown/Layback Motor Plate, 3.5mm, blue	1
91908	FT Laydown/Layback Motor Plate, 3.5mm, black	1
91909	12mm Shock Collar and Seal Retainer Set, black	1
91910	B6 FT Steering Arm, carbon fiber	1
92100	FT Aluminum Wing Buttons	2
92011	B6 Arm Mount Inserts, 1/0.5	8
92185	B74 FT Graphite Rear Hub Link Shim Set	1
	-	

s: Bod	lies, Wings, and Decals	
91741	RC10B6 Wing	7
91743	Adhesive Hook and Loop	1
91863	RC10B6.2 Clear Body	1
91864	RC10B6.2 Lightweight Clear Body	1
91866	RC10B6.2 Front Wing Clear	2
91900	RC10B6.3 Decal Sheet	1

es Luk	es & Adhesives / Deca	ls / Misc	5
1105	FT Green Slime Shock Lube	1	
1596	FT Locking Adhesive	1	
1597	FT Tire Adhesive, medium	1	
6588	Black Grease - 4cc	7	
6591	S.Diff Lube - 4cc	1	1000
6636	Silicone Grease - 4cc	1	
6727	Servo Tape	2	
	DECALS		
727	Reedy 2020 Sticker Set	1	Team
			Control and property con

:: MyLaps	Transponders	
MLP10R120	MyLaps RC4 (3-wire) Transponder	1
MLP10R147	MyLaps RC4 (3-wire) Pro Transponder, Black	1
MLP40R222	MyLaps Transponder Holder	1

# Ree	dy Batteries	
302	AA Alkaline 1.5V (4)	1
<i>758</i>	Wolfpack LiPo 3000mAh 30C 7.4V w/T-Plug	1
27313	LiPo Pro TX/RX 2400mAh 7.4V Flat	1
27315	LiFe Pro TX/RX 1600mAh 6.6V Flat	1
27318	Wolfpack HV LiPo 50C 4200mAh 7.6V Shorty	1
27363	Zappers SG4 6100mAh 85C 7.6V Shorty	1
27364	Zappers SG4 4800mAh 115C 7.6V Shorty	1
27365	Zappers SG4 4100mAh 85C 7.6V LP Shorty	1
27366	Zappers SG4 3600mAh 115C 7.6V LP Shorty	7

:: Reedy Competition Motors & Spare Parts Sonic 540 FT 17.5 Fixed Timing Sonic 540 FT 13.5 Fixed Timing Sonic 540-FT Spec Rotor 12.0 x 7.25 x 25.3 Sonic 540 FT 21.5 Fixed Timing S-Plus 25.5 Spec S-Plus 21.5 Spec S-Plus 17.5 Spec S-Plus 13.5 Spec S-Plus 10.5 Spec - Torque S-Plus Screw Set 540-M3/S-Plus Lightweight Sensor Board **S-Plus Front Plate** 540-M3/S-Plus Aluminum Case Screw Set 540-M3/S-Plus Aluminum Timing Screw Set S-Plus 21.5 Spec - Torque S-Plus 17.5 Spec - Torque Sonic 540-M4 Modified Motor 21.5 Sonic 540-M4 Modified Motor 17.5 Sonic 540-M4 Modified Motor 13.5 Sonic 540-M4 Modified Motor 9.5 Sonic 540-M4 Modified Motor 8.5 Sonic 540-M4 Modified Motor 8.0 Sonic 540-M4 Modified Motor 7.5 Sonic 540-M4 Modified Motor 7.0 Sonic 540-M4 Modified Motor 6.5 1/12 Sonic 540-M4 Modified Motor 6.5 Sonic 540-M4 Modified Motor 6.0 Sonic 540-M4 Modified Motor 5.5 540-M4 Mod Rotor 12.5 x 7.25 x 25.3 540-M4 Mod Rotor 12.5 x 5.0 x 25.3 540-M4 Mod Rotor 13.0 x 5.0 x 25.3 540-M4 Mod Rotor 12.0 x 5.0 x 25.3 Sonic 540-M4 Modified Motor 5.0 Sonic 540-M4 Modified Motor 4.5 Sonic 540-M4 Modified Motor 4.0 Sonic 540-M4 Modified Motor 3.5 540-M4 Sensor Board 540-M4 Ball Bearing Set Sonic 540-M4 Modified Motor 10.5 540-M4 Mod Rotor 12.3 x 5.0 x 25.3

:: Rec	dy Competition Motors Accessories	
978	Flat Sensor Wire 70mm	1
979	Flat Sensor Wire 110mm	1
980	Flat Sensor Wire 150mm	1
981	Flat Sensor Wire 200mm	1
982	Flat Sensor Wire 270mm	1
994	Flat Sensor Wire 125mm	1
995	Flat Sensor Wire 175mm	1
27423	30mm Motor Fan w/195mm extension	1
27457	30mm Aluminum Motor Fan w/195mm extension	1
27458	40mm Aluminum Motor Fan w/195mm extension	1

:: Ree	dy Chargers / Charger Accessories	
27201	324-S AC LiPo/LiFe Compact Balance Charger	1
27202	123-S AC LiPo Compact Balance Charger	1
27203	1416-C2L Dual AC/DC Competition Battery Charger	1
27220	Reedy 7-in-1 Universal Charge Lead (4mm)	1
27221	Reedy T-plug Charge Lead (4mm)	1
27222	Reedy XH 2-6S Balance Board (4mm)	1
27223	Reedy RX Charger Lead FUT (4mm)	1
27224	Reedy US to IEC 320 C5 angle 1M AC Power Cord	1
27226	Reedy EU to IEC 320 C5 angle 1M AC Power Cord	1
27233	Reedy 1-2S 4mm/5mm Pro Charge Lead	1
27234	Reedy 4S 5mm Pro Clarge Lead	1
27235	Reedy 2S RX/TX Pro Charge Lead	1
27236	Reedy 2S-4S T-plug Pro Charge Lead	1
27237	Reedy 2S-4S XT60 Pro Charge Lead	1

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:: Reedy Servos & Accessories
27100
         RS1206 Digital HV Hi-Speed Competition Servo
                                                           1
27101
         RT1508 Digital HV Hi-Torque Competition Servo
                                                           1
27102
         RS1206 Case Set w/screws
                                                           1
27103
         RS1206 Gear Set
                                                           7
27104
         RT1508 Case Set w/screws
                                                           1
27105
         RT1508 Gear Set
27107
         RT2207A Digital HV Aluminum Hi-Torque Comp. Servo 1
         RT1408 Digital HV Low-Profile Hi-Torque Comp. Servo 1
27109
         0712MG Digital RTR Servo
27110
                                                           1
         1514MG Digital RTR Servo
27111
                                                           7
         RT3507A Digital HV Aluminum Brushless Servo
27117
                                                           1
         RS3005A Digital HV Aluminum Brushless Servo
27118
                                                           7
27119
         RT1705A Digital HV Aluminum Brushless LP Servo
                                                           1
27121
         RT2207A Gear Set
                                                           1
27126
         RT1408 Case Set w/screws
                                                           1
         RT1408 Gear Set
27128
                                                           7
27129
         0712MG Gear Set
                                                           1
27130
         1514MG Gear Set
                                                           1
27146
         RT3507A Gear Set
                                                           1
         RS3005A Gear Set
                                                           1
27147
        RT1705A Gear Set
27148
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:: Reedy ESC's
27004
        Blackbox 510R Competition ESC
                                                          1
27005
         Blackbox 510R Competition ESC w/PROgrammer2
                                                          1
27007
         Blackbox 850R Competition 1/8 ESC
                                                          1
27008
        Blackbox 850R Competition 1/8 ESC w/Programmer
                                                          1
27012
        Blackbox 600Z-G2 Zero-Timing Competition ESC
                                                          1
27024
        Blackbox Pro Capacitor Unit
                                                          7
        Blackbox PROgrammer2
27027
                                                          1
27028
        Blackbox 30x30x7mm Fan w/screws
                                                          1
27029
        Blackbox Pro Modified Capacitor Unit
                                                          1
27030
         Blackbox ESC/Programmer2 Connection Wire
        Blackbox 510R 30x30x10mm Fan w/screws
27031
                                                          1
27033
        Blackbox 1000Z+ Pro Competition ESC
27036
        Reedy CF Fan Guard (30x30mm)
                                                          1
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```
:: Reedy 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
 650
         Shrink Tubing - 15pcs 4.5mm x 20mm
                                                           1
         Silicone Wire 12AWG-Black (30m)
 747
                                                           1
 790
         Silicone Wire 13AWG-Black (1m)
                                                           1
 791
         Silicone Wire 13AWG-Black (30m)
                                                           1
                                                           1
 792
         Low Profile Caged Bullet Plug 4mm x 14mm (2)
 794
         Low Profile Caged Bullet Plug 5mm x 14mm (2)
                                                           7
27304
         LiPo Battery Weight Set - Shorty
                                                           1
27355
         Shorty Battery Weight Set - 20g, 34g, 50g
                                                           1
```

:: Apparel / Promotional SP124* AE 2017 Worlds Tee, Black (S, M, L, XL-5XL) SP126* Team Associated Tri T-Shirt, Black (S, M, L, XL-5XL) SP140* Reedy Heritage Tee, Black (S, M, L, XL-5XL) SP200* Element RC Logo Tee, Gray (S, M, L, XL-5XL) SP201* Element RC Rhombus Tee, Black (S, M, L, XL-5XL) 97000 Reedy S20 T-Shirt S 97001 Reedy S20 T-Shirt M 1 97002 Reedy S20 T-Shirt L 97003 Reedy S20 T-Shirt XL 1 97004 Reedy S20 T-Shirt XXL 97005 Reedy S20 T-Shirt XXXL **HOODIES/JACKETS** SP142* Reedy W19 Hoodie - Black (S, M, L, XL-3XL) SP230* Element RC Zip Up, Black (S, M, L, XL-5XL) 1 SP231* Element RC Hoodie, Black (S, M, L, XL-5XL) SP250* Element RC Jacket, Black (S, M, L, XL-2XL) 97012 Reedy W20 Pullover - Black S 97013 Reedy W20 Pullover - Black M 1 97014 Reedy W20 Pullover - Black L 97015 Reedy W20 Pullover - Black XL 1 97016 Reedy W20 Pullover - Black XXL 97017 Reedy W20 Pullover - Black XXXL SP20 AE Patch Trucker Hat SP430 Reedy Trucker Hat 2018 1 SP260 Element RC Hat, Curved Bill, Black SP261 Element RC Hat, Flat Bill, Black 1 SP262 Element RC Beanie, Black **BANNERS/MATS/CARRIERS** SP29 **Team Associated Countertop/Setup Mat** SP30 **Team Associated Pit Mat** 1 SP31 **Reedy Countertop/Setup Mat** SP115 Reedy Circuit Cloth Banner 1 SP116 Reedy Power Vinyl Banner, 48x24 7 SP117 Reedy Power Cloth Banner, 96x24 1 SP118 Reedy Power Cloth Banner, 48x24 SP280 Element RC Counter Top Mat 1 SP281 Element RC Pit Mat 1 **SP282** Element RC Pit Towel SP425 FT Fluid Carrier 7 SP426 Team Associated Countertop / Setup Mat SP439 Reedy Countertop / Setup Mat 1 7 110684 Team Associated Track Banner 1 110685 Team Associated Cloth Banner

**	Use	part	number	plus	the	desired	l size	when	ordering	Į

# Too	ls	
1111	FT Turnbuckle Wrench	1
1112	FT 4mm Turnbuckle Wrench	1
1114	FT Dual Turnbuckle Wrench	1
1452	FT TC Ride Height Gauge	1
1498	FT Universal Tire Balancer	1
1499	FT Body Reamer	1
1500	FT 1.5mm Hex Driver	1
1501	FT 2.0mm Hex Driver	1
1502	FT 2.0mm Ball Hex Driver	1
1503	FT 2.5mm Hex Driver	1
1504	FT 2.5mm Ball Hex Driver	1
1505	FT 3.0mm Hex Driver	1
1506	FT 5.0mm Hex Driver	1
1507	FT 5.5mm Nut Driver	1
1508	FT 7.0mm Nut Driver	1
1510	FT 1.5mm Hex Replacement Tip	1
1511	FT 2.0mm Hex Replacement Tip	1
1512	FT 2.0mm Ball Replacement Tip	1
1513	FT 2.5mm Hex Replacement Tip	1
1514	FT 2.5mm Ball Replacement Tip	1
1515	FT 3.0mm Hex Replacement Tip	1
1518	FT Hex Driver Tool Set (3pcs)	1
1519	FT Hex/Nut Driver Tool Set (5pc)	1
1522	FT Digital Scale, 100/0.01g	1
1555	FT Clutch Gauge, 4 Shoe	1
1568	FT 5.5mm Short Nut Driver	1
1569	FT 7mm Nut Driver, T-Handle	1
1570	FT 5.5mm Short Nut Driver	1
1571	FT 1:8 Wheel Nut Wrench, 17mm Hex	1
1579	FT Ball Cup Wrench	1
1595	Chassis Weights, 1/4 oz	1
1650	7 Piece Hex Driver Set	1
1657	FT 1/4" Hex Drive .050" Tip	1
1659	FT 1/4" Hex Drive 5/64" - 2.0mm Tip	1
1661	FT 1/4" Hex Drive 1.5mm Tip	1
1662	FT 1/4" Hex Drive 2.5mm 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
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)	
1679	FT T-Handle Ratchet Driver	1
1737	FT Body Scissors	1
3987	FT Droop Gauge	1
89240	RC8 FT Turnbuckle Wrench	1

:: Contact Information

Check out the following web sites for all of our electric kits, current products, new releases, setup help, tips, and racing info!

Associated Electrics, Inc.
21062 Bake Parkway
Lake Forest, CA 92630-8853 USA
http://www.TeamAssociated.com
http://www.RC10.com
http://twitter/Team_Associated
http://www.instagram.com/teamassociated/

call: (949) 544-7500 fax: (949) 544-7501

RC10		Driver:_	B6.3D Kit	Setup	Event:_						
)	_		_	Track:_						
TEAM KIT		Qualify:	TQ:		Main: _	Finish:	: Be	st Lap Time:			
Front Suspension:	?										
Ride Height:	21mm	Bump St	teer Spacing:	0mm		Ball \$	Stud Spacing:	1mm			
Camber:	-1°						\vee				
Toe: 0 deg	g				300						
Anti-Roll Bar:		Steering	Plate: #7	1144 +1			,				
Arm Type: #91673 Gu	ıll-Wing, Standard							'	0		
Tower Type: #918	880 Gull-Wing	Steering	Stop Spacing	g: Omm	Axle He	ight: Ball !	Stud Spacing:	1mm	³ 2 ₁		
Caster Block Insert:	5°				+3		RA				
Steering Block:	4mm				+2						
	#91656 Plastic				+1 0						
Kick-Up Angle:	25°	1			U			3	2 1		
	Aluminum, 5mm	•						000			
Notes:	Aloiniioii, Siiiii	Castor B	lock Spacing	: 1mm				00			
		Tubici 2	noun opaumg					BA			
Rear Suspension:											
Ride Height:	21mm	a			44						
	-1°	C Mount Aluminum		_ _	Mount: uminum	Brass 🗌					
Anti-Roll Bar:	-1	Aldillillilli	Diuss			DI G53					
	1000 70										
	1853 73mm										
Arm Spacing:	Arm Forward							*3 _{2,1}			
Hub Spacing:	Towards Hex										
Forward Middle		- 47.7		•		Γ	Camber L	ink Spacing: 1m	m		
Shock Mounting Posit		Possible	Insert Locat	ions			Ball Stud	Spacing: 2mm	5		
	Rear of Arm 🗌		5 i V.5								
71	#91881 Wide		5)(5)(5)				Ball Stud	Spacing: 3mm			
Wheel Hex:	5mm							60			
CVA Bone Length:	69mm		3				CBA	o y mm	321		
CVA Axle:	+2		ن)(ؤ.)(و.)	a			(0)				
Notes:					b Insert:				4		
					3 🔲 +2 🔣	+1 0					
Electronics:			Drivetrain	8		Shocks:					
Radio:	Servo:		Transmissio	n: Layd	lown:	[Front	Rear			
EPA: Throttle: %	Brake:	%	3 Gear:	-	ack: 🔲	Piston:	2 x 1.6mm (2.0)	2 x 1.7mm (2.0)			
ESC:			4 Gear:	Stan	d Up:	Fluid:	35wt	35wt			
ESC Settings:			Differential	: Ball	Diff:	Spring:	V2 Gray	V2 Gray			
Motor:			Height: 2		r Diff: 🔲	Int. Limiters:	0	0			
Wind:	Timing:		Gear Diff M	ass:		Ext. Limiters:	0	0	Stroke		
Pinion:	Spur: 78	т	Notes:			Stroke:	21mm	27.5mm]		
Battery:			Slipper Cl	utch:		Eyelet Length:	Long (+2)	Long (+2)			
Battery Position:	4F		Туре:	HD B6.3		Cup Offset:	5mm	5mm			
Battery Weight:			# of Pads:	2 x 11mm ID 0	Ocalock LCF	Notes:	2.0n	nm Pistons	j		
Track Info:				Tires:			Chassis	, Body, Wing:	<u>.</u>		
	Medium Large	e	xtra Large	Front Tir	res:		Body:	Kit			
	Carpet Astro		Nulti Surface				Front W		it		
	Medium High		ery High	Front Compound: Front Insert:			= = = =	Rear Wing: Kit			
Moisture: Dry Damp Wet			Rear Tires:					6°			
		, 🗆 🛚	ard Packed	Rear Con			Chassis		÷91892		
	Outdoor Dusty Grooved Smoo	_	=1	Rear Ins			Servo W		71072		
Temperature: Ambient:			oamy 🔲						Alumin		
Temperature: Ambient: Track: Notes:				Wheel (F/R):			= = = =	Electronic Weights: Aluminum Total Vehicle Weight:			
				Notes:			lotai Ve	nicie weight:			
Vehicle Comments:	m.Fhrame	~~~~~	~ 	TO	CTYT ATP	Tron//Solmo					
		$\mathbf{L} \ominus \mathbf{L} \ominus \mathbf{L} \mathbf{L}$			ولك لنسن	k on "Setup S	THE STATE OF THE S				

RC10		Driver:		Event:_					
	5 _	Date:		Track:_					
TEAM KIT		Qualify:	TQ: 🔲	Main: _	Finish:	Ве	st Lap Time:		
Front Suspensi	on:								
Ride Height:		Bump Steer	Spacing:		Ball S	tud Spacing:			
Camber:]							
Toe:]		800					
Anti-Roll Bar:		Steering Pla	te:			,		0	
Arm Type:]		/				3	
Tower Type:		Steering Sto	p Spacing:	Axle Hei	ght: Ball S	tud Spacing:		21	
Caster Block Inse	rt:] \		+3 +2		B A			
Steering Block:] \		+ 2 + 1		∞		O	
Bulkhead Type:		3 2 1							
Kick-Up Angle:									
Wheel Hex:] 7				6	_		
Notes:		Caster Block	Spacing:			O	00		
]				C	BA		
Rear Suspensi	on:								
Ride Height:		C Mount:		D Mount:					
Camber:		Aluminum 🔲	Brass 🗌	Aluminum 🔲	Brass 🗌				
Anti-Roll Bar:			00000		00000				
Arm Type:							0	h /	
Arm Spacing:			******		*****		432		
Hub Spacing:		1					_	4	
Forward Midd	le 🗌 🛮 Back 🔲				Г	Camber L	ink Spacing:		
Shock Mounting I	Position:	Possible Inse	ert Location	S	D # 21	Bull Stred Specimen			
Front of Arm 🔲	Rear of Arm 🔲					Ball Stud Spacing:			
Tower Type:					Ball Stud Spacing:				
Wheel Hex:			5)(5)	ן י					
CVA Bone Length:		(•-)((•n)	•)((in•)((-•)						
CVA Axle:				$\mathbf{\hat{s}}$	(C)				
Notes:				Hub Insert:					
				+3 -+2 -	+1 0 0				
Electronics:		Dri	vetrain:		Shocks:				
Radio:	Servo:	Tra	nsmission:	Laydown:		Front	Rear		
EPA: Throttle:	% Brake:	<u>%</u> ∥3 G	ear:	Layback:	Piston:				
ESC:		4 G	ear:	Stand Up: 🗌	Fluid:				
ESC Settings:		Dif	ferential:	Ball Diff:	Spring:				
Motor:		Hei	ght:	Gear Diff:	Int. Limiters:				
Wind:	Timing:	Ged	ır Diff Mass	i :	Ext. Limiters:			Stroke	
Pinion:	Spur:	Not	es:		Stroke:				
Battery:		Sli	per Clute	:h:	Eyelet Length:				
Battery Position:		Тур			Cup Offset:				
Battery Weight:		# 0	f Pads:		Notes:		-	Ī	
Track Info:				res:		Chassis	s, Body, Wing	<u></u>	
Size: Small	Medium Lar	ge 🔲 Extra La		ront Tires:		Body:			
Surface: Dirt		oturf Multi Su		ront Compound:		Front W	ing:		
Traction: Low	Medium Hig			ront Insert:		Rear Wi			
Moisture: Dry	Damp Wet			ear Tires:		Wing A		3° □ 6° □	
Condition: Indoor	Outdoor Dus			ear Compound:		Chassis			
Bumpy		ooth Loamy		ear Insert:		Servo W			
Temperature: Ambient: Track:				Vheel (F/R):		= = = =	Electronic Weights:		
Notes:				Notes:			Total Vehicle Weight:		
Vehicle Comment	s:								



21062 Bake Parkway Lake Forest, CA 92630 USA

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