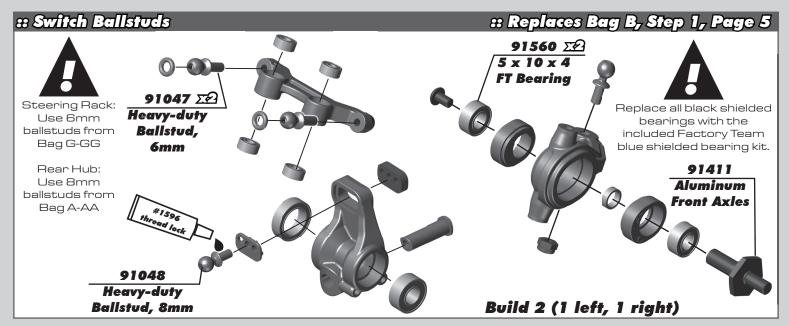


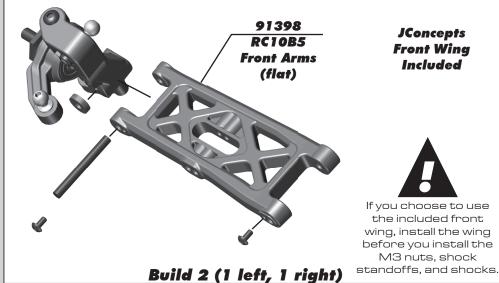
Scale Electric 2WD Mid Motor Off Road Buggy Kit Manual & Catalog



## #90002 B5M CE Supplement



### :: Replaces Bag B, Step 3, Page 6



**JConcepts Front Wing** Included

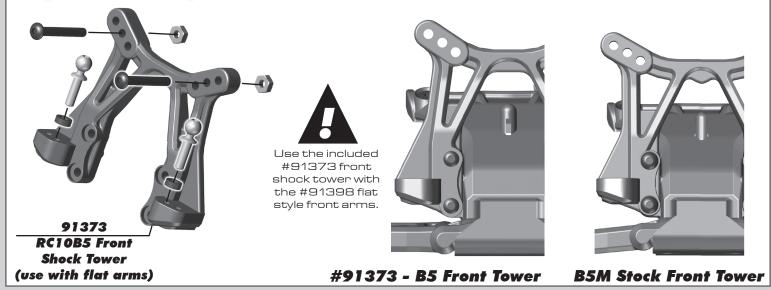


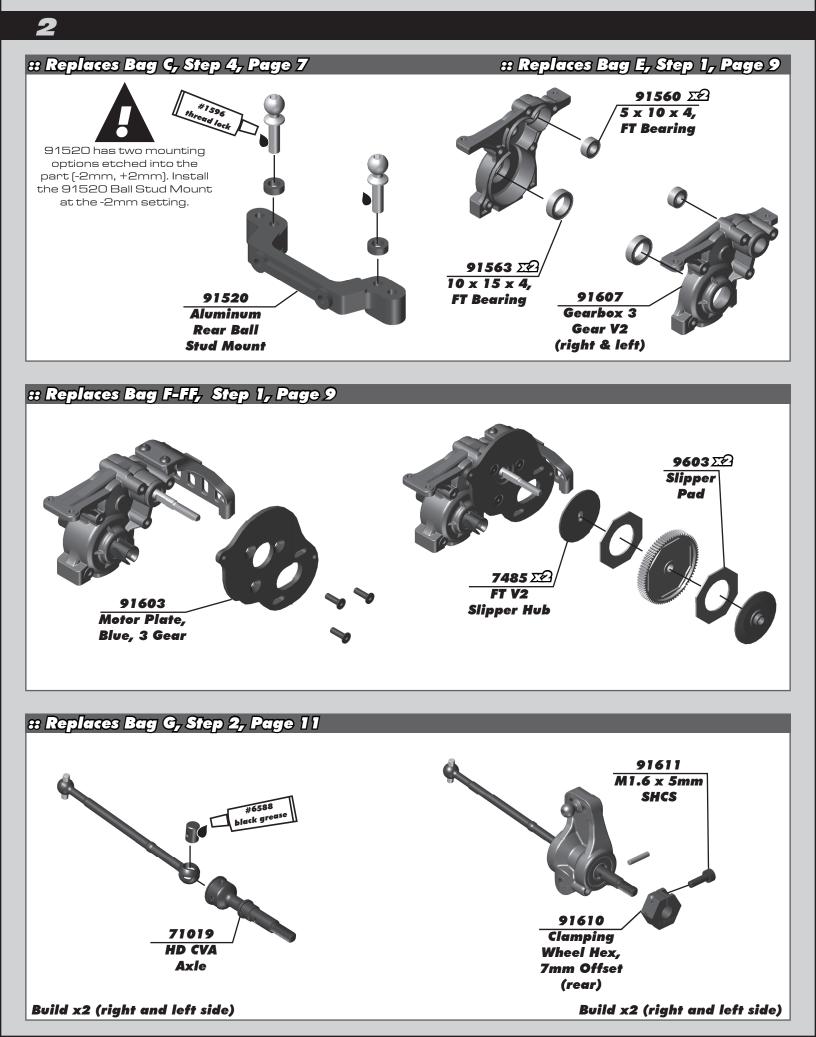
M3 nuts, shock

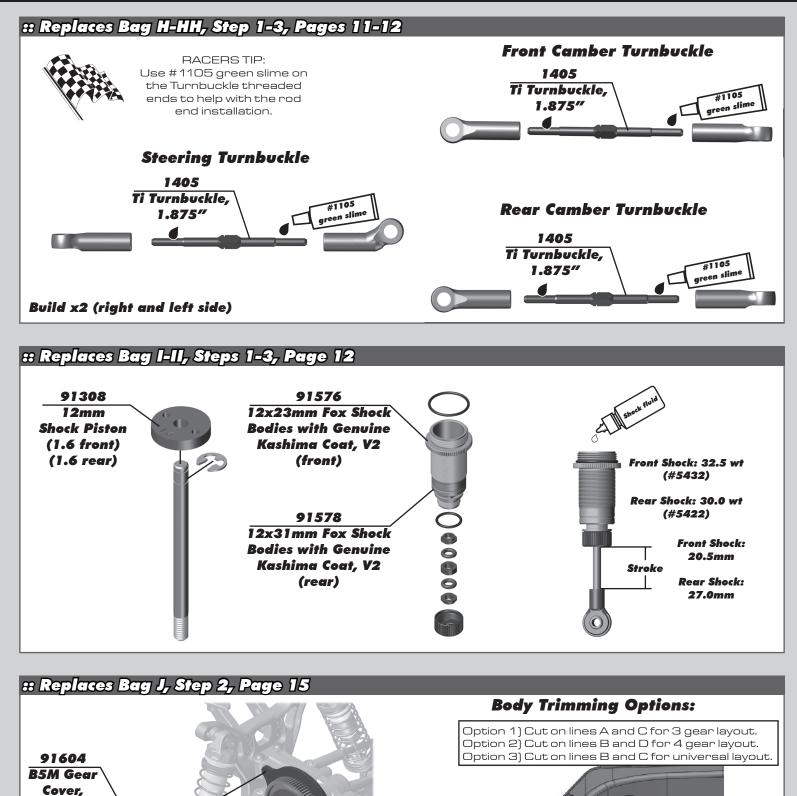


:: Optional Front Wing

### :: Replaces Bag C, Step 2, Page 6







3 Gear

### **Top View**

Cut Line A

Cut Line B

Cut Line C

Cut Line D

Salup Sheat	1666	Even18
Front Suspension:		
_	<u>•</u>	🖌 🛛 Axle Height: 🛛 Ball Stud 🚺
Total Toe:	– Bump Steer 🧧	Up 📋 Spacing:
Ride Height:	oputing.	
Arm Type: Tower Type:		O Down D/ 3
Caster Block Insert:	·	
Kick-Up Angle:	Trailing	
Wheel Hex:	- Steering Insert	
Neter		
Notes:	_ spacing:	
	- `	
		270
		BA
	Caster Block Spacing:	
Rear Suspension:		
Camber:	• Anti Roll Bar: Rear	Hub Link Setting:
Ride Height:		
Wheel Hex:		Down
Hub Spacing:	Silver (1.3mm) 🔲	🖪 🗶 Up 🔲 🛛 Ball Stud
Forward 🔲 Middle 🔲 Back 🕻		Ball Stua Down Down Spacing:
		+2mm -2mm
Notes:	_ Arm Mount:	
	2.5+2	
	– Inboard Toe:°	
	– Anti-Squat:°	Hub Insert: 00
	– Insert (D):	0° 🔲 0.5° 🔲 1° 🗌 🖪 🖪
Electronics	Drivefrein:	Shocks
Radio:Servo:	_ Differential:	Front Rear
EPA: Throttle:% Brake:%	;   3 Gear: □ 4 Gear: □   Ball Diff:□ Gear Diff:□	
ESC: ESC Settings:	_ Notes:	Spring:
Motor:		Length
Wind:Timing:	_ Slipper Clutchs	Cup Offset:
Pinion:Spur:	Iype:	Stroke:
Battery: Battery Position:	- # of Pads:	Free Length:
-	- Notes:	
<b>Frank Info:</b> Size: Small Medium Large	Extra Large 🔲 <b>Tires (F/R):_</b>	/
Surfaces: Dirt Carpet Astroturf	Multi Surface 🔲 Compound (F	//////////////////////////////////////
Traction: Low 🗌 Medium 🔲 High 🛛	Very High 🔲 Insert (F/R):_	/
Moisture: Dry 🔲 Damp 🛄 Wet		/
Condition: Indoor Outdoor Dusty Bumpy Grooved Smooth	= = = 1	
Bumpy C Grooved Smooth C		
Temperature: <u>Ambient:</u> Track	Body:   Wing:	
Notes:		0° 🔲 3° 🔲 6° 🔲
	Chassis:	#91510 - B5M 🔲 #91511 - B5M Lite 🗌
Race Results:	Vehicle Comments:	
Qualify:Main:	_	
Finish:TQ: 🗌 Best Lap Time:		Total Vehicle Weight:

### :: Introduction

Thank you for purchasing this Team Associated product. This assembly manual contains instructions and tips for building and maintaining your new RC10B5M Team Kit. Please take a moment to read through this manual to help familiarize yourself with these steps.

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

### :: KIT Features

Features in the RC10B5M Team Kit:

• Narrowed hard anodized aluminum chassis with centralized mass and mid-motor position for improved handling on high grip off road tracks

• Chassis fits R.O.A.R. approved 2S saddle packs and 2S short packs using optional foam insert

• V2 12mm "Big Bore" threaded aluminum shocks with 3mm shafts and updated O-rings for improved smoothness

• VTS (Variable Torque multi-plate Slipper) with 3 drive surfaces and high-resolution spring

• New transmission has stronger gears, precision ball bearings, and a 14 carbide ball differential for increased life and torque capacity

• Adjustable front suspension mount angle (kick-up) options of 25° and 30°

• New Gullwing front suspension features heavy duty steering and caster blocks, while the insert system allows for easy caster and trailing axle adjustments

• One piece front axle/hex adapter and larger front wheel bearing for added durability

- Updated full bearing steering system with horizontal ball studs for finer Ackermann adjustments
- Heavy-duty ball cups and ball studs allow for maximum suspension travel while reducing binding and friction
- Rear hubs feature larger bearings as well as the quick and easy insert system to adjust camber link position and rear toe-in.
- B5M clear body and wing included

### :: Additional

Your new B5M 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, #303 rechargealble)
- Electronic Speed Control, ESC (#29140, #29143)
- Steering servo (#29166, #29167) R/C electric motor
- Pinion gear, size determined by type/wind of motor
- Battery charger (a peak detection charger, or LiPo compatible charger)
- 6 cell NiMH battery pack (#700) or a 2 cell LiPo battery pack (#714)

### :: Other Helpful Items

- Silicone Shock Fluid (Refer to catalog for complete listings)
- Body Scissors (AE Part # 1737) Reamer / Hole Punch
- FT Hex Wrenches (AE Part # 1655)
- Needle Nose Pliers
   Calingan on a President
- Wire Cutters
- Multi Tool (AE Part #7494)
- Calipers or a Precision Ruler Green Slime shock lube (AE Part # 1105)

Hobby Knife

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

Soldering Iron

Customer Service Tel: 949.544.7500 Fax: 949.544.7501

http://www.TeamAssociated.com · http://www.RC10.com · http://twitter.com/Team\_Associated · http://bit.ly/AEonFacebook

Calipers or a precision ruler
Needle nose pliers
Lexan specific spray paint

- Reamer / hole punch
- Cyanacrylate glue (#1597)
- Thread locking compound (#1596)
- Tires and Inserts, Fronts and Rears

### Tools included:

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

:: Table of Contents	
1 Cover	11 - 12Turnbuckles Build (Bag H)
2Introduction	
3Table of Contents	12 - 14Shocks Build (Bag I-II)
4 - 5Front Top Plate and Steering Build (Bag A-AA)	14 - 16Electronics Build (Bag J)
	16 - 17Wheels, Tires, and Body Build
5 - 6Front Arms and Uprights Build (Bag B)	(Bag K)
	18 - 20 Tuning Tips
6 - 7Shock Towers and Rear Chassis Brace Build (Bag C)	21 - 29 Catalog
	30Notes / Contact Info
8Differential Build	
(Bag D-DD)	31 Setup Sheet "Kit Setup"
9Gearbox Build	321:1 Hardware "Fold Out"
(Bag E)	33Setup Sheet "Blank"
9 - 10 Slipper Build (Bag F-FF)	34Back Cover
10 - 11Rear Hub and CVA Build	

(Bag G-GG)

### **:: Notes**



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

This symbol indicates a Racers Tip.



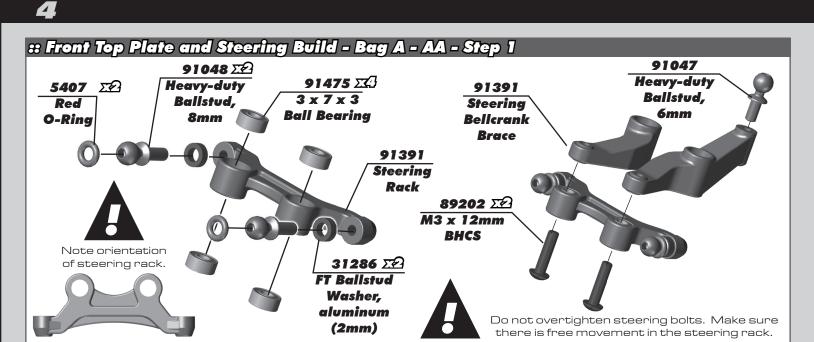
There is a 1:1 hardware foldout page in the back of the manual. To check the size of a part, line up your hardare with the correct drawing until you find the exact size. Each part in the foldout has a number assigned to it for ordering replacement parts.

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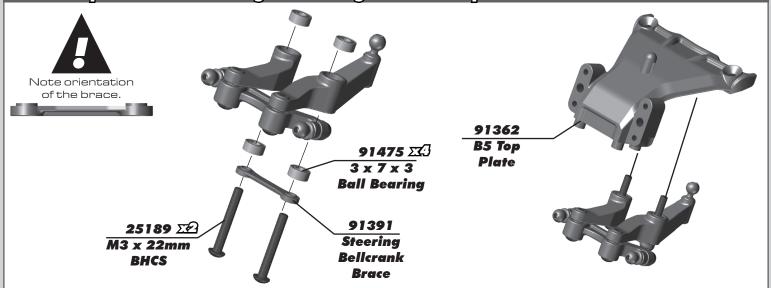


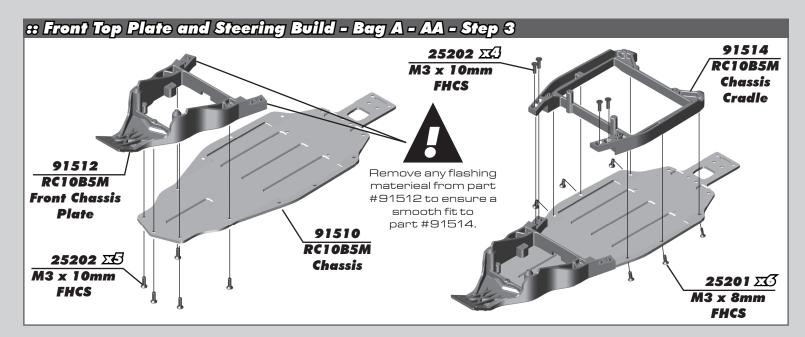
Customer Service Tel: 949.544.7500 Fax: 949.544.7501

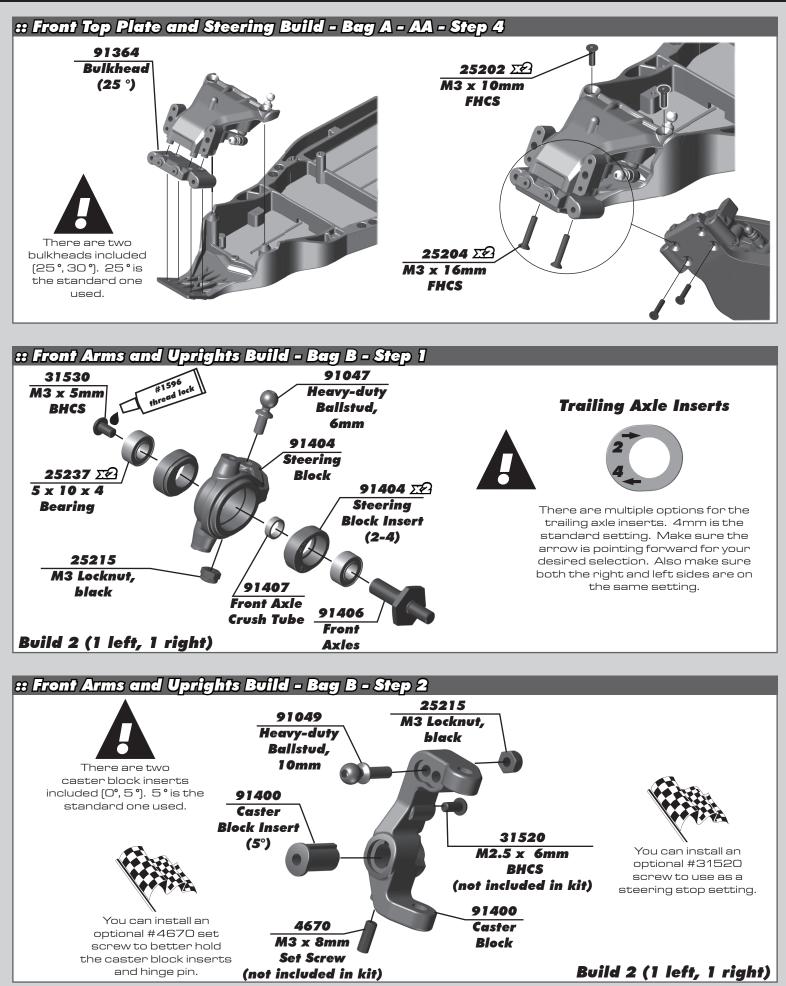
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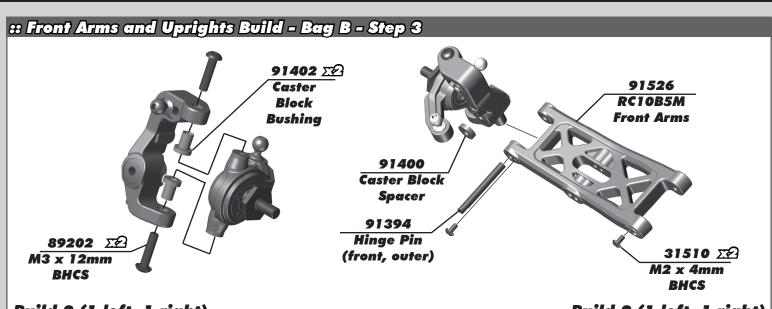


:: Front Top Plate and Steering Build - Bag A - AA - Step 2



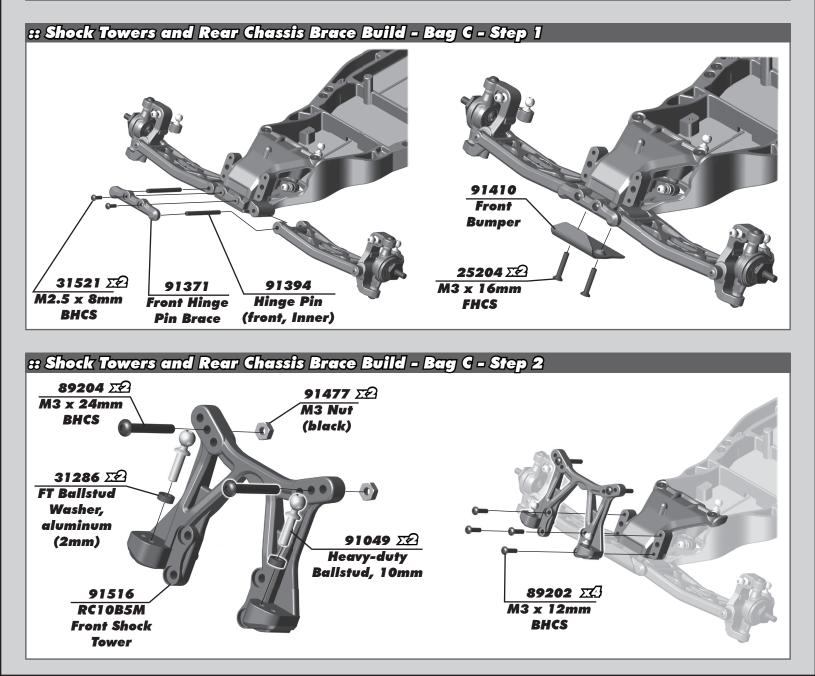


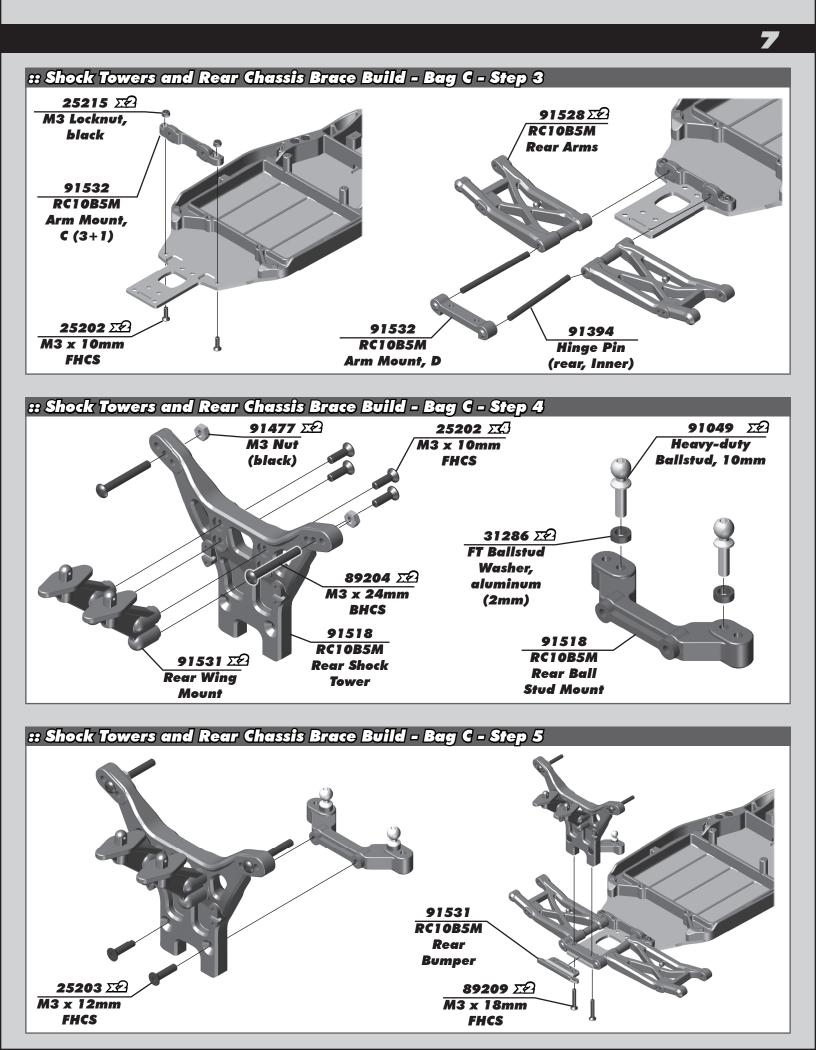


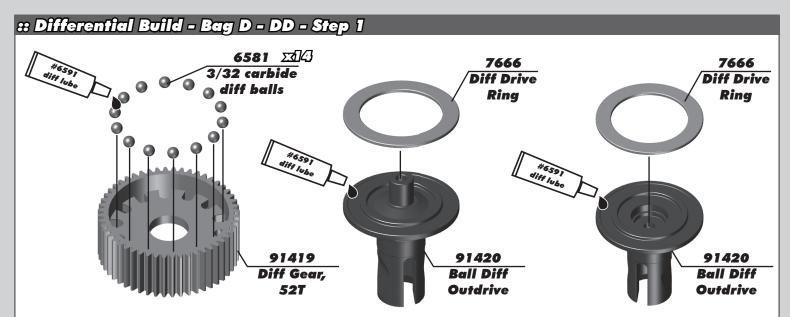


Build 2 (1 left, 1 right)



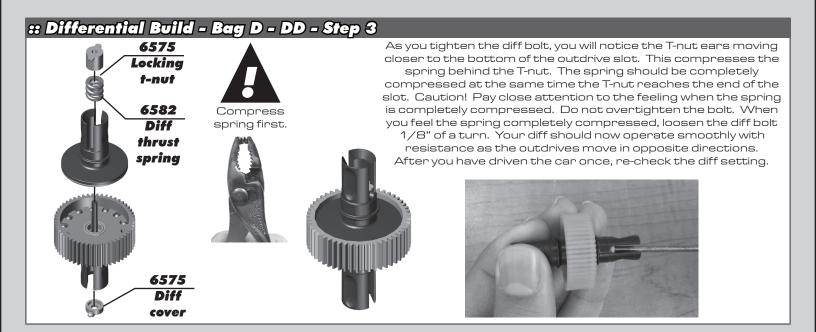


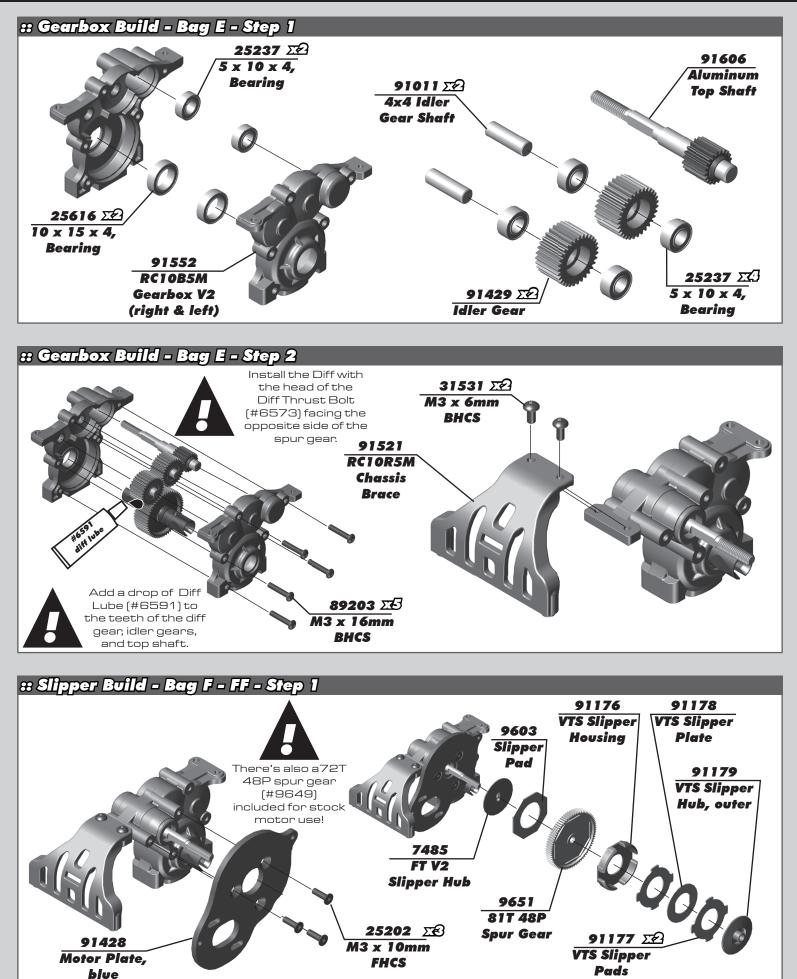




:: Differential Build - Bag D - DD - Step 2

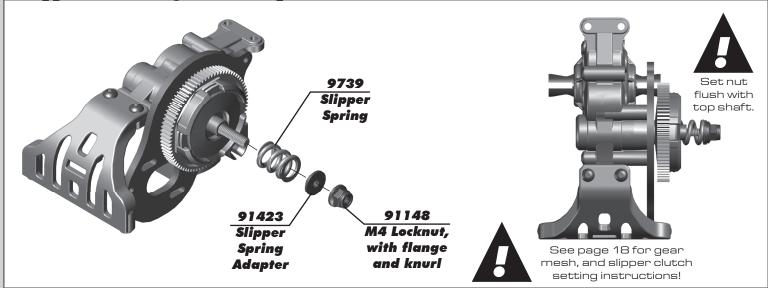


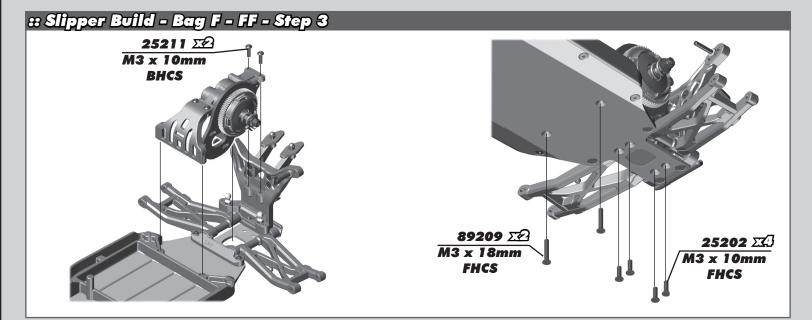


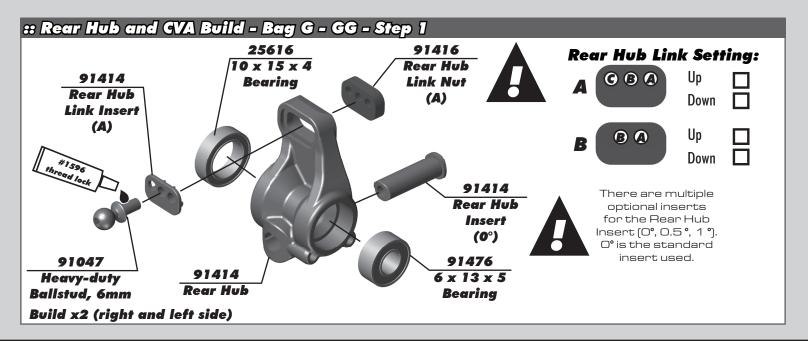


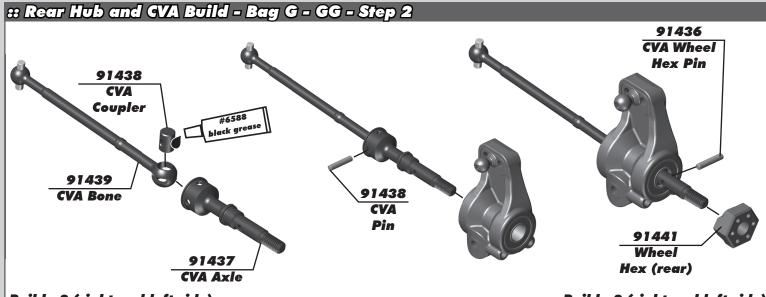


### :: Slipper Build - Bag F - FF - Step 2



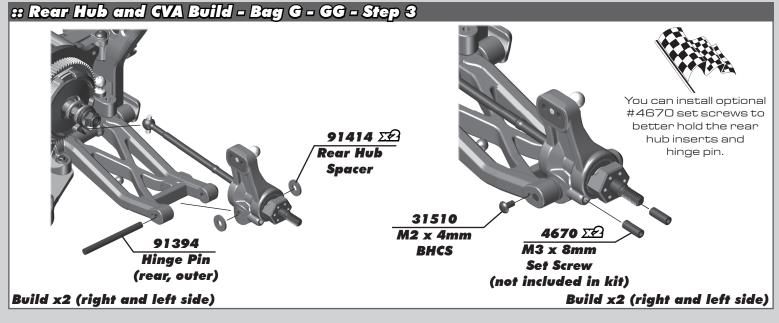


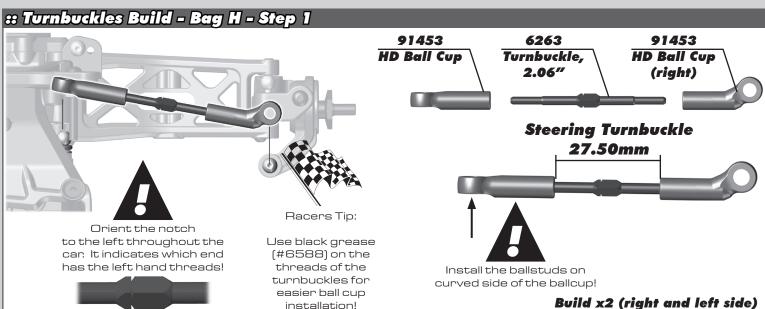




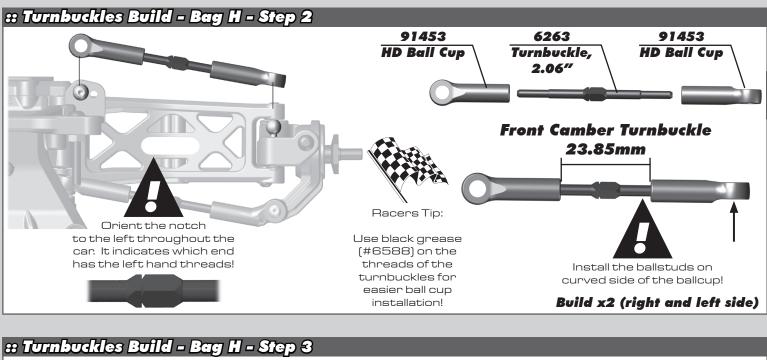
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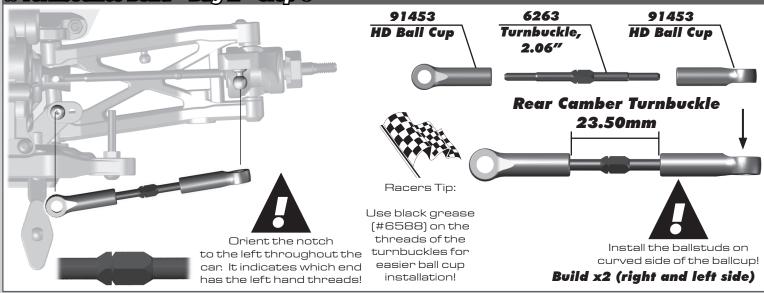
Build x2 (right and left side)



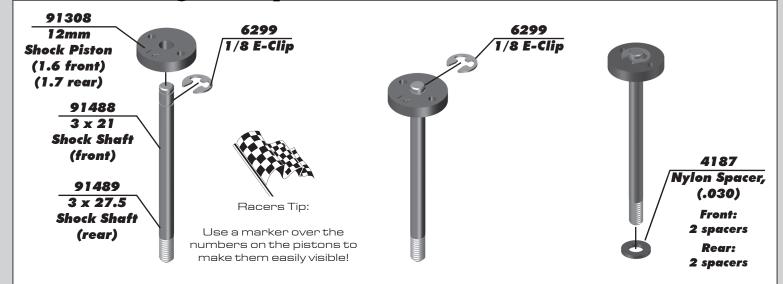


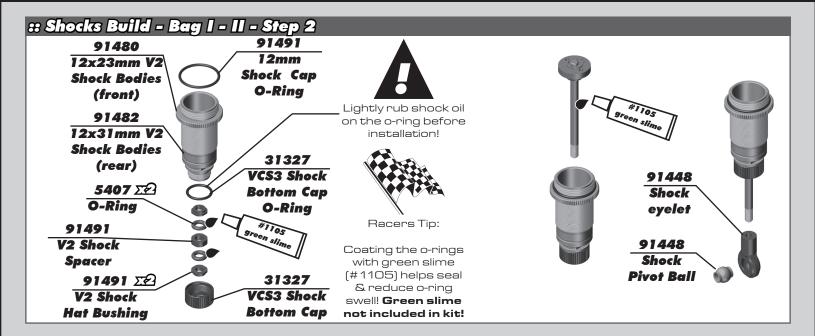






### :: Shocks Build - Bag I - II - Step 1





screw and thread it 1-2 turns into

down to remove air from under the

Wait for bubbles to come to surface.

shock fluid.

tighten completely.

shock to catch excess fluid).

31510

M2 x 4mm

BHCS

Step 9-10

Free

Length

Stroke

Stroke

Front: 20mm

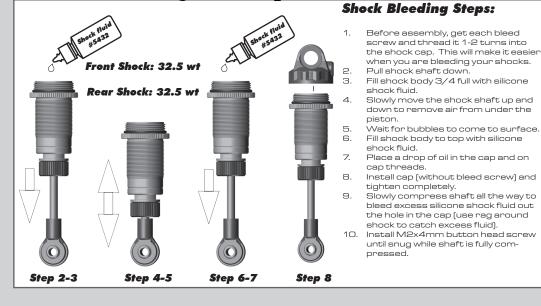
Free Length

Rear: 26.5mm

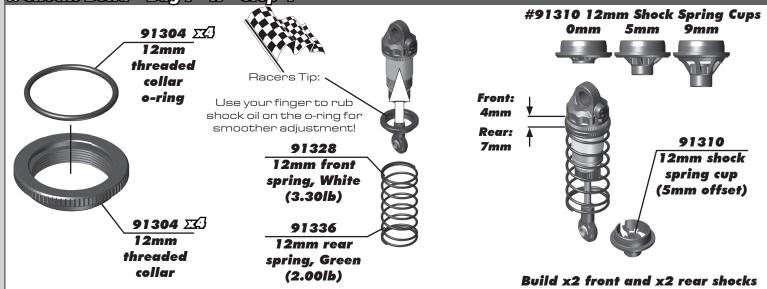
Front: 75.5mm

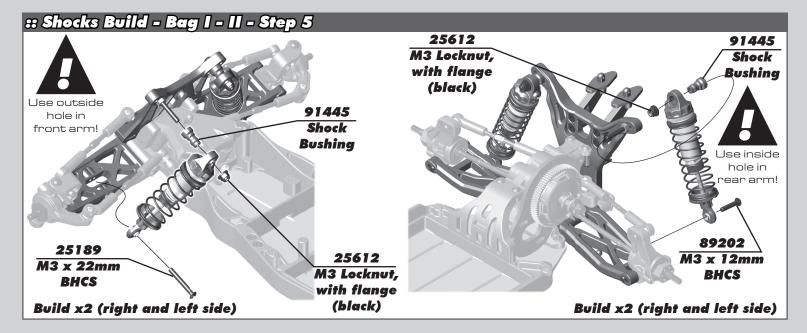
Rear: 89mm

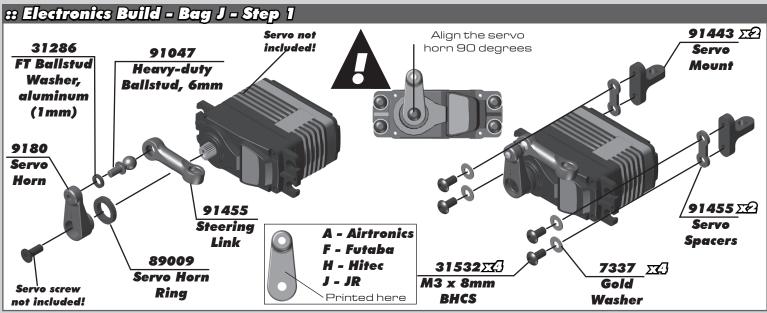
### :: Shocks Build - Bag I - II - Step 3

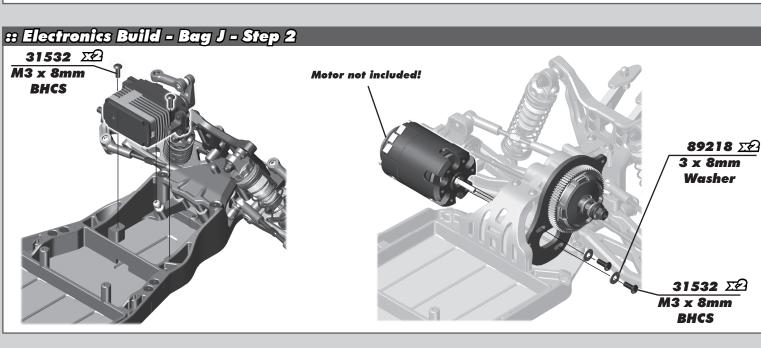


### :: Shocks Build - Bag I - II - Step 4

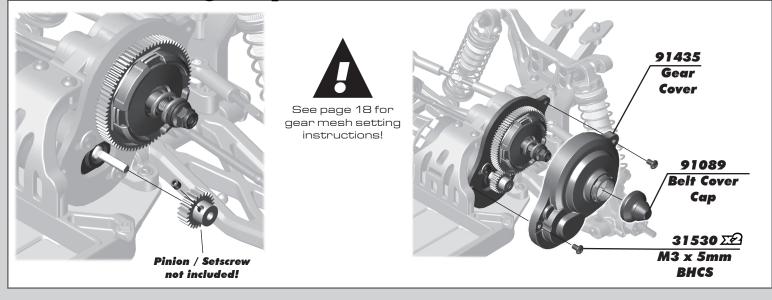






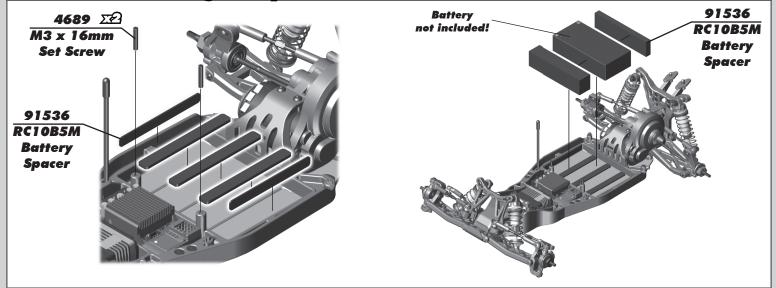


### :: Electronics Build - Bag J - Step 2



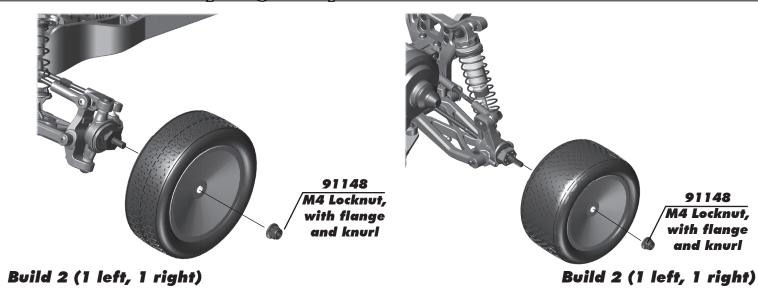
# ESC not included! Beceiver not included! 6727 Servo Tape There are two options for mounting your antenna.

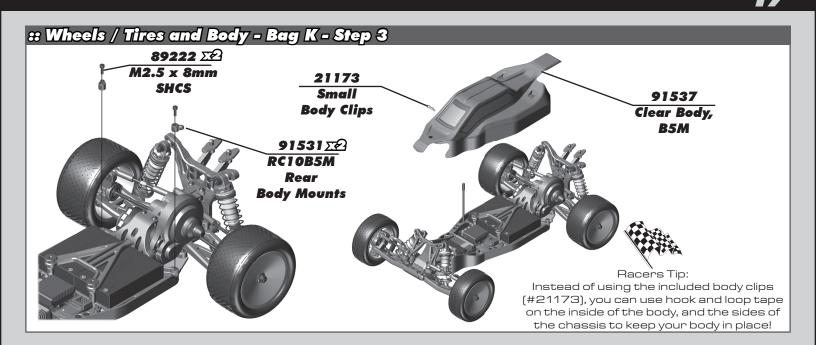
### :: Electronics Build - Bag J - Step 4



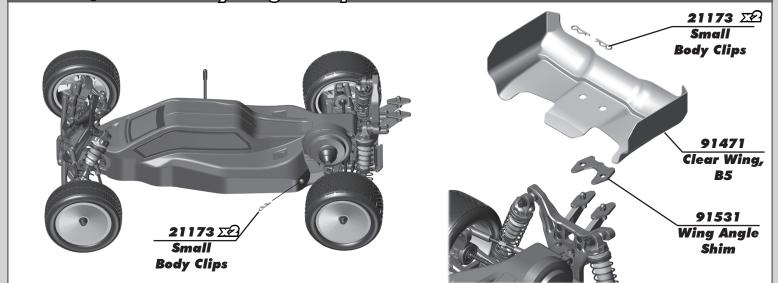


### :: Wheels / Tires and Body - Bag K - Step 2





:: Wheels / Tires and Body - Bag K - Step 4



### :: Wheels / Tires and Body - Bag K - Step 4

### **Painting Tips:**

Your B5M 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. Dry the body using a clean, soft, lint-free cloth. Use the supplied window masks to cover the windows from the INSIDE of the body (RC cars get painted from the inside). Using high quality masking tape, apply tape to the inside of the body to create a design. Spray (use either rattle can or airbrush) the paint on the inside of the body (prefferably 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 paint has completely dried, cut the body along the trim lines. Make sure to drill or use a body reamer to make the holes for the body mounts and antenna!

### :: 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.

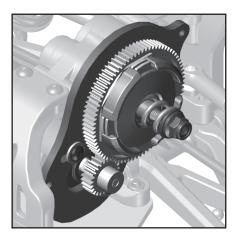
When you are satisfied with your vehicle, fill in the setup sheet thoroughly and file it away. Use this as a guide for future track days or conditions. Peridically check all moving suspension parts. Suspension components must be kept clean and move freely without binding to prevent poor and/or inconsistent handling.

### **Motor Gearing:**

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

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

Pinion	Spur	<b>Final Drive Ratio</b>
23	78	8.82:1
31	69	5.79:1
22	81	9.57:1
30	75	6.50:1
24	81	8.78:1
23	81	9.15:1
22	81	9.57:1
21	81	10.03:1
21	81	10.03:1
21	81	10.03:1
21	81	10.03:1
19	81	11.08:1
18	81	11.70:1
	22 30 24 23 21 21 21 21 21 21	22       81         30       75         24       81         23       81         24       81         22       81         21       81         21       81         21       81         21       81         21       81         21       81         21       81         21       81         21       81         21       81



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

### 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.

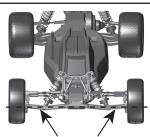
### **Slipper Clutch:**

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.

### **Ride Height:**

Ride height is the distance from the ground to the bottom of the chassis. The standard front ride height setting is with the front arms level (reffered to as "arms level") or 24mm (Ride Height Gauge #1449). Check the ride height by lifting up the entire car about 8-12 inches off the bench and drop it. After the suspension "settles" into place, measure ride height (Ride Height Gauge #1449). Raise or lower the shock collars as necessary so that the left & right arms appear to be level.

The rear ride height setting you should use most often is with the outdrive, driveshaft, and axles all on the same imaginary horizontal line (reffered to as "bones level") or 24mm (Ride Height Gauge#1449). Check the ride height by lifting up the entire car about 8-12 inches off the bench and drop it. After the suspension "settles" into place, measure ride height (Ride Height Gauge #1449). Raise or lower the shock collars as necessary so that the left & right driveshafts appear to be level.







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



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

### :: Tuning Tips (cont.)

### 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. This can also make the car handle better in 180° turns.

### 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.



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

# the wheelbase

\*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.



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

### **Rear Camber Link:**

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

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

### 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 B5 is 25°, and is most common. If more corner entry steering is desired, try the included 30° front bulkhead. It is important to adjust the bumpsteer to match the kickup angle adjustment. Refer to the chart below for some common settings:

Kickup Angle	Less Agressive Bumpsteer Shims	Standard Bumpsteer Shims	More Agressive Bumpsteer Shims
<b>25</b> °	1 mm	Omm	N/A
<b>30</b> °	3mm	2mm	1 <i>mm</i>

### **Caster:**

Caster describes the angle of the kingpin as it leans toward the rear of the vehicle. Positive caster means the kingpin leans rearward at the top. The B5 includes two inserts to adjust caster angle at the caster block, 0° and +5°. The total caster angle is the sum of the kick-up angle and the caster block angle. Standard total caster angle for the B5 is 30°, with 25° kick-up and 5° caster block angle. For less entry steering and more exit steering, try 0° caster block angle.

### :: Tuning Tips

### **Trailing Axle:**

Trailing axle is the distance from the king pin to the axle that "trails" behind the pin. The B5 includes inserts to allow adjustments for trailing axle to three positions: 4mm (standard), 3mm, and 2mm. The standard setup uses 4mm trailing axle for the most stable handling. For more corner entry steering, try the 3mm trailing axle option. It is important to adjust the ackermann and wheelbase settings to match the trailing axle adjustment. refer to the chart below for some common settings:

Trailing Axle Position	# of Shims on Rack for Less Ackermann	# of Shims on Rack for Std. Ackermann	# of Shims on Rack for More Ackermann	Rear Caster Block Wheelbase Shim
<b>4</b> mm	3mm	2mm	1 mm	2mm (forward)
3mm	2mm	1 <i>mm</i>	Omm	1mm (middle)
2mm	1 mm	Omm	N/A	0mm (back)

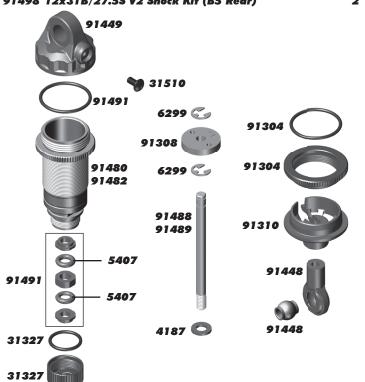
### Ackermann:

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 B5 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.

### Anti-Roll Bars:

The optional #91468 rear anti-roll bar kit (also called the "swaybar") allows you to add roll resistance to the rear end with minimal effect on handling over bumps and jumps. It is an especially helpful tuning item on high-grip tracks (try the gold bar). The silver and black anti-roll bars are typically used on medium-grip loose tracks.

### :: Shocks 4187 .030 Nylon Washer 12 5407 Red O-Rings 8 6299 E-Clip 12 31327 VCS3 Shock Bottom Cap and O-Ring 2 ea. 31510 M2 x 4mm BHCS 6 91304 12MM Threaded Collar and O-Ring 2 91308 12MM Shock Pistons, (1.5, 1.6, 1.7) 4 ea. 91310 12MM Shock Spring Cups (+0mm, +5mm, +9mm) 4 ea. 91448 Shock Pivot Ball and Rod End 4 91449 12MM V2 Composite Shock Cap 4 w/O-ring and bleeder screw 91480 12x23MM V2 Shock Bodies 2 91482 12x31MM V2 Shock Bodies 2 91488 3x21MM Shock Shaft 1 91489 3x27.5MM Shock Shaft 1 91491 12MM V2 Shock Rebuild Kit 1 91496 12x23B/21S V2 Shock Kit (B5 Front) 2 91498 12x31B/27.55 V2 Shock Kit (B5 Rear) 2

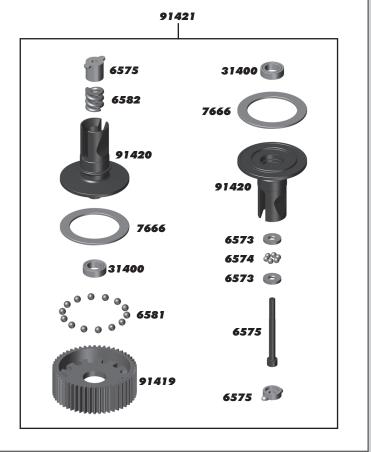


### ··· Shock Springs

:: Snock 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	<u>Pr.</u>
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

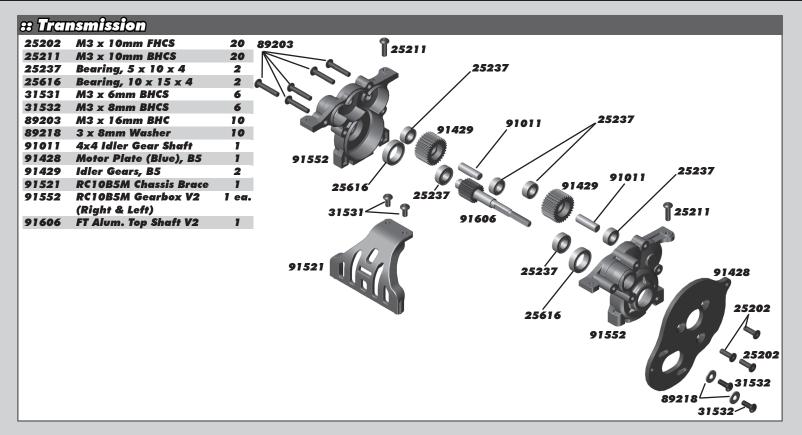
### :: Ball Differential

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
91420	Ball Diff Outdrive, B5	1 ea.
91421	Ball Diff Kit, B5	1



### :: Shock Fluid

JN-	Dan			1
L	5420	10 Weight Silicone Shock Fluid	20z.	
H	5421	20 Weight Silicone Shock Fluid	20z.	
Ľ	5422	<b>30 Weight Silicone Shock Fluid</b>	20z.	
H	5423	40 Weight Silicone Shock Fluid	20z.	
Ľ	5424	<b>22.5 Weight Silicone Shock Fluid</b>	20z.	
H	5425	80 Weight Silicone Shock Fluid	20z.	
Ľ	5426	<b>27.5 Weight Silicone Shock Fluid</b>	20z.	
H	5427	15 Weight Silicone Shock Fluid	20z.	
Ľ	5428	25 Weight Silicone Shock Fluid	20z.	
H	5429	35 Weight Silicone Shock Fluid	20z.	A <u>ACTORY</u>
Ľ	5430	45 Weight Silicone Shock Fluid	20z.	
H	5431	55 Weight Silicone Shock Fluid	20z.	Premium Silico
Ľ	5432	<b>32.5 Weight Silicone Shock Fluid</b>	20z.	SHOCK FL
H	5433	<b>37.5 Weight Silicone Shock Fluid</b>	20z.	
Ľ	5434	42.5 Weight Silicone Shock Fluid	20z.	2 ∢_¬
H	5435	50 Weight Silicone Shock Fluid	20z.	PP.
Ľ	5436	60 Weight Silicone Shock Fluid	20z.	425 55
Н	5437	70 Weight Silicone Shock Fluid	20z.	#5429
	5438	<b>47.5 Weight Silicone Shock Fluid</b>	20z.	TAN ASSOCIATED Lake Forest, CA. 5 www.rc10.com + www.teamassoci
L				000522910

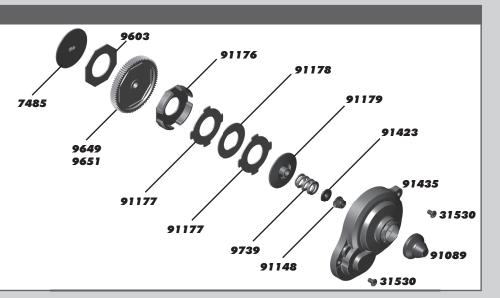


### :: Slipper Clutch

7485	FT V2 Slipper Hubs	2
9603	Slipper Pad	2
9648	69T 48P Spur Gear	1
9649	72T 48P Spur Gear (Kit)	1
9650	75T 48P Spur Gear	1
9651	81T 48P Spur Gear (Kit)	1
9652	78T 48P Spur Gear	1
9653	84T 48P Spur Gear	1
9739	Slipper Spring	1
31530	M3 x 5 BHCS	6
91089	4X4 Belt Cover Cap	2
91148	M4 Locknut, w/flange and knurl	4
91175	<b>FT VTS Slipper Conversion</b>	1
91176	VTS Slipper Housing	1
91177	VTS Slipper Pads	2
91178	VTS Slipper Plate	1
91179	FT VTS Slipper Hub, outer	1
91423	Slipper Spring Adapter	2
91435	Gear Cover (Black), B5	1

### :: Pinion Gears

8253	16T 48P Pinion Gear	1
8254	17T 48P Pinion Gear	1
8255	18T 48P Pinion Gear	1
8256	19T 48P Pinion Gear	1
8257	20T 48P Pinion Gear	1
8258	21T 48P Pinion Gear	1
8259	22T 48P Pinion Gear	1
8260	23T 48P Pinion Gear	1
8261	24T 48P Pinion Gear	1
8263	26T 48P Pinion Gear	1
8264	27T 48P Pinion Gear	1
8265	28T 48P Pinion Gear	1
8266	<b>29T 48P Pinion Gear</b>	1



### **31T 48P Pinion Gear 32T 48P Pinion Gear 33T 48P Pinion Gear** 34T 48P Pinion Gear 35T 48P Pinion Gear

**30T 48P Pinion Gear** 

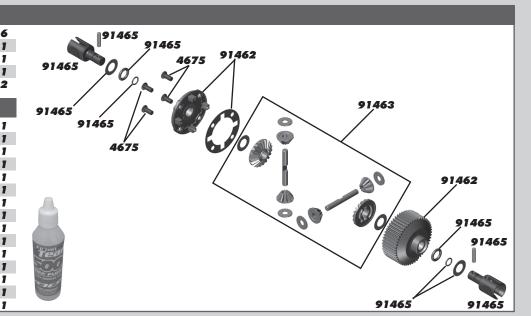


### :: Optional Gear Differential

4675	M2.5 x 6 FHCS	6
91461	Gear Diff Kit, B5	1
91462	Gear Diff Gear/Cover, B5	1
91463	Gear Diff Rebuild, B5	1
91465	Gear Diff Outdrives, B5	2

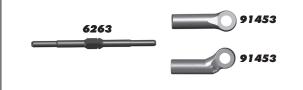
### :: Differential Fluids

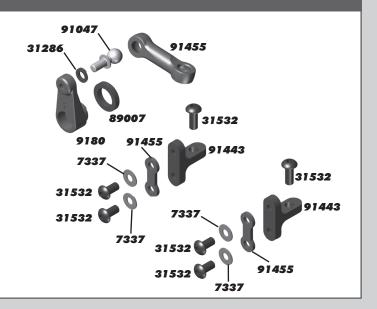
5450	Silicone Diff Fluid 1,000CST	1
5451	Silicone Diff Fluid 2,000CST	1
5452	Silicone Diff Fluid 3,000CST	1
5444	Silicone Diff Fluid 4,000CST	1
5453	Silicone Diff Fluid 5,000CST	1
5446	Silicone Diff Fluid 6,000CST	1
5454	Silicone Diff Fluid 7,000CST	1
5455	Silicone Diff Fluid 10,000CST	1
5466	Silicone Diff Fluid 15,000CST	1
5456	Silicone Diff Fluid 20,000CST	1
5457	Silicone Diff Fluid 30,000CST	1
5458	Silicone Diff Fluid 60,000CST	1
5448	Silicone Diff Fluid 80,000CST	1
5459	Silicone Diff Fluid 100,000CST	1
5461	Silicone Diff Fluid 200,000CST	1



### :: Turnbuckles and Servo Mounts

6263	Turnbuckle, 2.06″	2
7337	.250 x .125 x .015" Washer	4
9180	Servo Horns, Molded	1
31286	FT Ballstud Washer, aluminum (1mm, 2mm)	4 ea.
31532	M3 x 8 BHCS	6
89007	Steering Servo Ring, blue	1
91047	Heavy-duty Ballstud, 6mm	8
91443	Servo Mount, B5	2
91453	HD Ball Cup Set (Small), B5	1
91455	Steering Link, B5	4

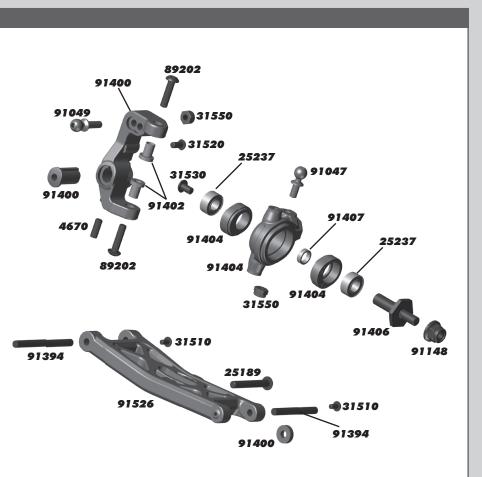




### :: Front Bulkhead / Steering **Red O-Ring** Small Body Clips M3 x 22mm BHCS **())** = () M3 x 10mm FHCS FT Ballstud Washer, aluminum 4 ea. (1mm, 2mm) 5407 🔘 🐠 M3 x 12mm BHCS Heavy-duty Ballstud, 6mm 91475 🔊 Heavy-duty Ballstud, 8mm Top Plate, B5 **Steering Set, B5** 3x7x3 Ball Bearing S.

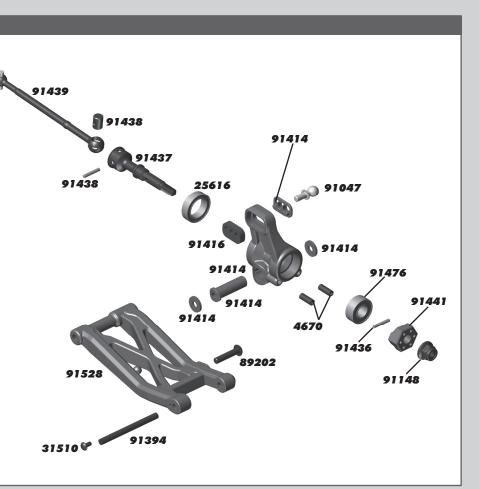
### :: Front Arm

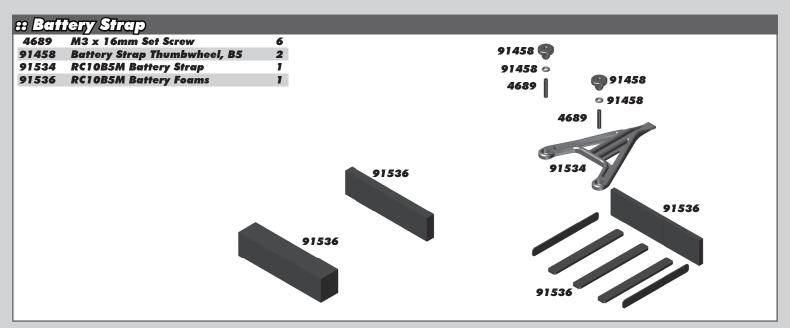
4670	M3 x 8mm Set Screw	6
25189	M3 x 22mm BHCS	20
25237	Bearing, 5 x 10 x 4	2
31510	M2 x 4mm BHCS	6
31520	M2.5 x 6mm BHC	6
31530	M3 x 5mm BHCS	6
31550	FT M3 Locknut, blue aluminum	6
89202	M3 x 12mm BHCS	10
91047	Heavy-duty Ballstud, 6mm	8
91049	Heavy-duty Ballstud, 10mm	8
91148	M4 Locknut, with flange and knurl	8
91394	Hinge Pin Set, B5	1
91400	Caster Block, B5	Pr.
91402	Caster Block Bushing, B5	4
91404	Steering Block, B5	Pr.
91406	Front Axles, B5	2
91407	Front Axle Crush Tubes, B5	2
91526	RC10B5M Front Arms	Pr.



### :: Rear Arm

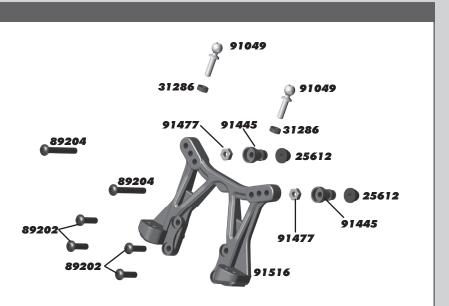
4670	M3 x 8mm Set Screw	6
25616	Bearing, 10 x 15 x 4	2
31510	M2 x 4mm BHCS	6
89202	M3 x 12mm BHCS	10
91047	Heavy-duty Ballstud, 6mm	8
91148	M4 Locknut, with flange and knurl	8
91394	Hinge Pin Set, B5	1
91414	Rear Hubs, B5	Pr.
91416	Rear Hub Link Nut Set, B5	1
91436	CVA/Wheel Hex Pin, B5	4
91437	CVA Axle, B5	2
91438	CVA Rebuild Kit, B5	1
91439	CVA Bone, B5	1
91440	CVA Kit	2
91441	Wheel Hex (Rear), B5	2
91476	6x13x5 Ball Bearing	2
91528	RC10B5M Rear Arms	Pr.





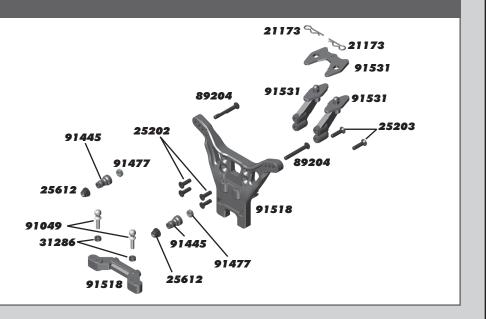
### :: Front Shock Tower

31286         FT Ballstud Washer, aluminum         4 ea.           (1mm, 2mm)         89202         M3 x 12mm BHCS         10           89204         M3 x 24mm BHCS         10           91049         Heavy-duty Ballstud, 10mm         8           91445         Shock Bushing (Composite), B5         4           91477         M3 Nut, Black         6			
(1mm, 2mm)         89202       M3 x 12mm BHCS       10         89204       M3 x 24mm BHCS       10         91049       Heavy-duty Ballstud, 10mm       8         91445       Shock Bushing (Composite), B5       4         91477       M3 Nut, Black       6	25612	M3 Locknut, with flange	20
89202         M3 x 12mm BHCS         10           89204         M3 x 24mm BHCS         10           91049         Heavy-duty Ballstud, 10mm         8           91445         Shock Bushing (Composite), B5         4           91477         M3 Nut, Black         6	31286	FT Ballstud Washer, aluminum	4 ea.
89204M3 x 24mm BHCS1091049Heavy-duty Ballstud, 10mm891445Shock Bushing (Composite), B5491477M3 Nut, Black6		(1 <i>mm, 2mm</i> )	
91049Heavy-duty Ballstud, 10mm891445Shock Bushing (Composite), B5491477M3 Nut, Black6	89202	M3 x 12mm BHCS	10
91445 Shock Bushing (Composite), B5 4 91477 M3 Nut, Black 6	89204	M3 x 24mm BHCS	10
91477 M3 Nut, Black 6	91049	Heavy-duty Ballstud, 10mm	8
-	91445	Shock Bushing (Composite), B5	4
91516 RC10B5M Front Shock Tower 1	91477	M3 Nut, Black	6
	91516	RC10B5M Front Shock Tower	1



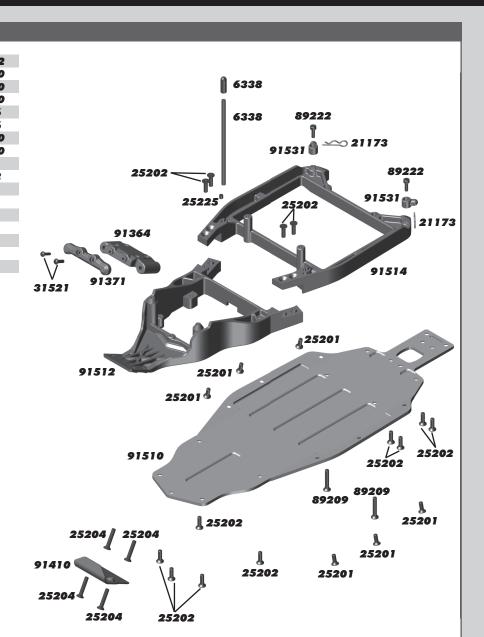
### :: Rear Shock Tower

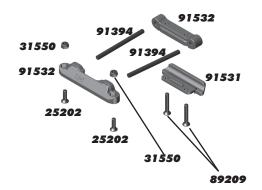
21173	Small Body Clips	12
25202	M3 x 10mm FHCS	20
25203	M3 x 12mm FHCS	20
25612	M3 Locknut, with flange	20
31286	FT Ballstud Washer, aluminum (1mm, 2mm)	4 ea.
89204	M3 x 24mm BHCS	10
91445	Shock Bushing Composite, B5	4
91477	M3 Nut, Black	6
91518	RC10B5M Rear Shock Tower/Mount	1
91531	RC10B5M Wing Mounts and Shim	1

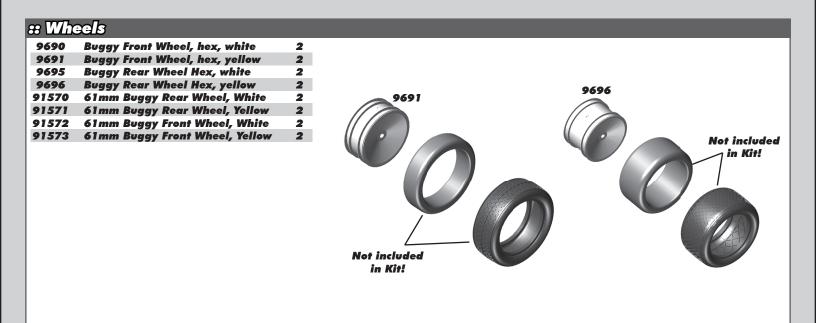


### :: Chassis

ω cur	0010	
6338	Antenna Tube & Cap (black)	1
21173	Small Body Clips	12
25201	M3 x 8mm FHCS	20
25202	M3 x 10mm FHCS	20
25225	M3 x 3mm Set Screw	20
31521	M2.5 x 8mm BHCS	6
31550	FT M3 Locknut, Blue Aluminum	6
89209	M3 x 18mm FHCS	10
89222	M2.5 x 8mm SHCS	10
91364	Bulkhead (25° & 30°), B5	1
91371	Hinge Pin Brace, B5	2
91394	Hinge Pin Set, B5	1
91410	Front Bumper, B5	1
91510	RC10B5M Chassis	1
91512	RC10B5M Front Chassis Plate	1
91514	RC10B5M Chassis Cradle	1
91531	RC10B5M Wing Mount/Rear Bumper	1
91532	RC10B5M Composite Arm Mount Set	1







### :: Factory Team and Option Parts

1282	Ti Turnbuckle Set, B4/B5	1
1406	FT Ti Turnbuckle, 2.00" (blue)	Pr.
1409	FT Ti Turnbuckle, 1" (sway bar) (blue)	Pr.
-		-
1734	FT Blue Body Clip, 4 long, 6 short	10
1735	FT Blue Body Clip, long	4
1736	FT Blue Body Clip, short	6
7485	FT V2 Slipper Hubs	Pr.
7495	Vented V2 Slipper Hubs	2
-		
31286	FT Ballstud Washer, aluminum (1mm, 2mm)	4 ea.
91175	FT VTS Slipper Conversion	1
91176	VTS Slipper Housing	1
91177	VTS Slipper Pads	2
91178	VTS Slipper Plate	1
91179	FT VTS Slipper Hub, outer	1
91363	Top Plate (HARD), B5	1
91365	Brass Bulkhead, 25 degree	1
	· •	1
91366	Brass Bulkhead, 30 degree	-
91372	Aluminum Front Pin Brace, B5	1
91374	Front Tower (HARD), B5	1
91376	Rear Tower (HARD), B5	1
91378	Chassis Brace (HARD), B5	1
		-
91381	ESC Mount, B5	1
91382	Arm Mount Set, B5	1
91385	Arm Mount Inserts Set (C), B5	1
		-
91389	Arm Mount Insert (D), B5	1
91392	Aluminum Steering Set, B5	1
91395	TiN Hinge Pin Set, B5	1
91399	Front Arms (HARD), B5	Pr.
91401	Caster Block (HARD), B5 w/inserts	
	Caster Block (HARD), BS W/Inserts	Pr.
91403	Caster Block Bushing (Offset - long/short), B5	2 ea.
91405	Steering Block (HARD), B5	Pr.
91408	Front Axle (Clamp Hex), B5 - Req. #91409	2
91409	Clamping Hex (Front), B5 - Req. #91408	2
-		
91413	Rear Arms (HARD), B5	Pr.
91415	Rear Hubs (HARD), B5 w/inserts	Pr.
91442	Clamping Hex (Rear), B5	2
91446	Shock Bushing (Aluminum), B5 - Req. #91447	4
-		
91447	Shock Bushing Ball, B5 - Req. #91446	4
91450	12mm V2 Aluminum Shock Cap	2
	(2 screws, 2 bleeder gaskets, and 2 o-rings)	
91492	12mm V2 Bleeder Gasket/Screw	1
	•	
91493	FT Low Friction X-Rings	8
91495	12mm V2 X-Ring Rebuild Kit	1
	(4 clear x rings, 2 spacers, 4 hat bushings)	
91513	RC10B5M Front Chassis Plate (HARD)	1
	• •	
91515	RC10B5M Chassis Cradle (HARD)	1
91517	RC10B5M Front Tower (HARD)	1
91519	RC10B5M Rear Tower/Mount (HARD)	1
91520	RC10B5M Rear Ball Stud Mount, Aluminum	1
	· · · · · · · · · · · · · · · · · · ·	-
91522	RC10B5M Aluminum Arm Mount C	1
91523	RC10B5M Brass Arm Mount (C)	1
91524	RC10B5M Aluminum Arm Mount D	1
91525	RC10B5M Brass Arm Mount (D)	1
	• •	-
91527	RC10B5M Front Arm (HARD)	Pr.
91529	RC10B5M Rear Arm (HARD)	Pr.
91533	RC10B5M Shock Bushing, Short	4
91535	RC10B5M Anti-Roll Bar Kit	1
91539	RC10B5 to B5M Conversion Kit	1
91540	RC10B5M to B5 Conversion Kit	1
91544	RC10B5M Aluminum Screw Kit	1
91545	RC10B5M Graphite Battery Strap	1
91546	RC10B5 Milled Motor Plate, Black	1
		-
91547	RC10B5 Milled Motor Plate, Blue	1
91548	RC10B5 Aluminum Rear Hubs (Blue)	Pr.
91549	RC10B5 Aluminum Rear Hubs (Black)	Pr,
91550	RC10B5 Rear Hub Bearing Inserts	2 ea.
	· · · · · · · · · · · · · · · · · · ·	
91553	Factory Team Bearing Kit, B5, B5M	1
91560	5x10x4mm Factory Team Bearings	4
91562	6x13x5mm Factory Team Bearings	4
91563	10x15x4mm Factory Team Bearings Titanium	4
91580	Titanium Screws, 3x6mm BHCS	4
91581	Titanium Screws, 3x8mm BHCS	4
91582	Titanium Screws, 3x10mm BHCS	4
91583	Titanium Screws, 3x12mm BHCS	4

### :: Factory Team and Option Parts (cont.)

91584	Titanium Screws, 3x14mm BHCS	4
91585	Titanium Screws, 3x16mm BHCS	4
91588	Titanium Screws, 3x22mm BHCS	4
91589	Titanium Screws, 3x24mm BHCS	4
91592	Titanium Screws, 3x8mm FHCS	4
91593	Titanium Screws, 3x10mm FHCS	4
91594	Titanium Screws, 3x12mm FHCS	4
91595	Titanium Screws, 3x14mm FHCS	4
91596	Titanium Screws, 3x16mm FHCS	4
91597	Titanium Screws, 3x18mm FHCS	4
91600	Titanium Screw Set, RC10B5M	1
91602	FT Front Motor Plate, Black, 3 Gear	1
91603	FT Front Motor Plate, Blue, 3 Gear	1
91604	Gear Cover, B5M, 3 Gear	1
91606	FT Aluminum Top Shaft, B5M, 3 Gear	1
91607	Gearbox, B5M, 3 Gear	1
91608	Aluminum Arm Mount +4mm (C)	1
91609	Clamping Wheel Hex, (5.0mm)	2
91610	Clamping Wheel Hex, (7.0mm)	2
1		

### :: Reedy Batteries LiPo Pro TX/RX Battery 1600mAh 7.4V Flat 304 1 305 LiFe Pro TX/RX Battery 1300mAh 6.6V Flat 1 310 LiPo 65C 5700mAh 7.4V SP 1 314 LiPo 65C 5800mAh 7.4V SQ 1 LiPo Pro TX/RX Battery 2100mAh 7.4V Flat 315 1 317 LiPo 50C 5200mAh 7.4V SQ 1 602 LiPo 65C 4100mAh 7.4V Shorty 1 637 LiPo TX Battery - M11X 2500mAh 7.4V 1 737 Wolfpack LiPo 4800mAh 7.4V 25C S.P. 1 Wolfpack LiPo 3800mAh 7.4V 25C Shorty 738 1

### :: Reedy Accessories

247 Sonic 540 Mach 2 Sensor w/bearing	
	1
248 Sonic 540 Mach 2 Steel Bearing Set	1
249 Sonic 540 Mach 2 Ceramic Bearing Set	1
250 Sonic 540 Mach 2 Insulator Set	1
604 526-S AC/DC 2S-6S LiPo/LiFe Charger	1
606 Charge Harness 2S Saddle Pack 4mm	1
607 Charge Harness 2S Standard Pack 4m	m 1
611 Charge Harness 2S Standard Pack 5m	m 1
616 423-S AC 35W Compact Balance Charg	jer 1
643 Low-Profile Bullet Connector, 4mm x 1	4mm (2) 1
644 Low-Profile Bullet Connector, 4mm x 1	4mm (10) 1
645 Low-Profile Bullet Connector, 5mm x 1	4mm (2) 1
646 Low-Profile Bullet Connector, 5mm x 1	4mm (10) 1
647 Silicone Wire 12AWG-Black (1m)	1
648 Silicone Wire 14AWG-Black (1m)	1
649 Silicone Wire 16AWG-Black (1m)	1
650 Shrink Tubing (Yellow, Orange, Red, B	lue, Black) 3ea.
654 4.0mm Bullet Plugs (2M, 2F)	1
655 4.0mm Bullet Plugs (2M, 10F)	1
656 4.0mm Bullet Plugs (10F)	1
657 4.0mm Bullet Plugs (100F)	1
658 4.0mm Bullet Plugs (10M)	1
	-
658 4.0mm Bullet Plugs (10M)	1
658 4.0mm Bullet Plugs (10M) 659 4.0mm Bullet Plugs (30M)	1
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector	1 1 2
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector716Reedy 09 Decal Set	1 1 2 1 3 1
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector716Reedy 09 Decal Set962Sonic 540 Case Screws	1 1 2 1 3
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector716Reedy 09 Decal Set962Sonic 540 Case Screws974540-SL/550-SL Steel Bearing Set	1 1 2 1 3 1
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector716Reedy 09 Decal Set962Sonic 540 Case Screws974540-SL/550-SL Steel Bearing Set975540-SL/550-SL Ceramic Bearing Set978Flat Sensor Wire 70mm979Flat Sensor Wire 110mm	1 1 2 1 3 1 1
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector716Reedy 09 Decal Set962Sonic 540 Case Screws974540-SL/550-SL Steel Bearing Set975540-SL/550-SL Ceramic Bearing Set978Flat Sensor Wire 70mm979Flat Sensor Wire 110mm980Flat Sensor Wire 150mm	1 1 2 1 3 1 1 1 1 1 1 1
6584.0mm Bullet Plugs (10M)6594.0mm Bullet Plugs (30M)6695mm Bullet Connector716Reedy 09 Decal Set962Sonic 540 Case Screws974540-SL/550-SL Steel Bearing Set975540-SL/550-SL Ceramic Bearing Set978Flat Sensor Wire 70mm979Flat Sensor Wire 110mm980Flat Sensor Wire 150mm981Flat Sensor Wire 200mm	1 1 2 1 3 1 1 1 1 1
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### **:: XP Electronics**

ω <u>ζι</u> γ		
29107	XP DS1903/S1903 Metal Gear Set	1
29133	XP DS1903 Digital Servo	1
29134	XP DS1903MG Digital Servo	1
29138	XP SC500-BL Brushless ESC	1
29139	XP SC900-BL Brushless ESC	1
29141	XP SC450 Brushless ESC	1
29142	XP ESC Fan Option	1
29143	XP SC700-BL Brushless ESC	1
29144	XP SC1200-BL Brushless ESC	1
29145	XP SC1300-BL Brushless ESC	1
29166	XP DS1313 Digital Servo	1
29167	XP DS1015 Digital Servo	1
29168	XP DS1510MG Digital Servo	1
29209	Gear Set, DS1313	1
29210	Gear Set, DS1015	1
29211	Servo Case , DS1313/DS1015	1
29212	Accessory Pack, D\$1313/D\$1015	1
29214	TRS403-SSi 2.4GHz 4Ch Receiver	1
29215	XP2G 2.4GHz Radio System	1
29216	XP3G 2.4GHz Radio System	1
29250	XP DS1505 Digital Servo	1
29251	XP DS1505MG Digital Servo	1
29252	XP DS1505 Metal Gear Set	1
29253	XP DS1510 Metal Gear Set	1
29254	XPSSi Receiver Antenna	1

### :: Reedy Motors, ESC's, Servos 228 Sonic 540 Mach 2 25.5 Competition Brushless Motor 1 231 Sonic 540 Mach 2 21.5 Competition Brushless Motor 1 232 Sonic 540 Mach 2 17.5 Competition Brushless Motor 1 233 Sonic 540 Mach 2 13.5 Competition Brushless Motor 1 233S Sonic 540/540 Mach 2 Stator 13.5 Sonic 540 Mach 2 10.5 Competition Brushless Motor 1 234 235 Sonic 540 Mach 2 9.5 Competition Brushless Motor 1 236 Sonic 540 Mach 2 8.5 Competition Brushless Motor 1 237 Sonic 540 Mach 2 8.0 Competition Brushless Motor 1 238 Sonic 540 Mach 2 7.5 Competition Brushless Motor 239 Sonic 540 Mach 2 7.0 Competition Brushless Motor 1 240 Sonic 540 Mach 2 6.5 Competition Brushless Motor 1 241 Sonic 540 Mach 2 6.0 Competition Brushless Motor 1 242 Sonic 540 Mach 2 5.5 Competition Brushless Motor 1 243 Sonic 540 Mach 2 5.0 Competition Brushless Motor 1 244 Sonic 540 Mach 2 4.5 Competition Brushless Motor 1 245 Sonic 540 Mach 2 4.0 Competition Brushless Motor 1 246 Sonic 540 Mach 2 3.5 Competition Brushless Motor 1 941S Sonic 540/540 Mach 2 Stator 17.5 1 954 Sonic 540 Stock Rotor 12.3 x 24.2 (7.25) 955 Sonic 540 Stock Rotor 12.3 x 25.0 (7.25) 1 956 Sonic 540 Stock Rotor 12.5 x 25.0 (7.25) 1 957 Sonic 540 Modified Rotor 12.2 x 25.0 (5.0) 1 958 Sonic 540 Modified Rotor 12.5 x 25.0 (5.0) 1 Sonic 540 Modified Rotor 13.0 x 25.0 (5.0) 987 1 27000 **Blackbox 410R 1S-2S Competition ESC** 1 27001 **Blackbox 410R 1S-2S Competition ESC** w/PROarammer 1 **Blackbox ESC PROgrammer** 27020 1 27021 **Blackbox 410R Fan w/Screws** 1 **Blackbox 410R Heavy-Duty Capacitor Unit** 27022 1 27023 **Blackbox 410R XL Capacitor Unit** 1 27024 **Blackbox 410R Pro Capacitor Unit** 1 27025 **Blackbox ESC PROgrammer Wire Extension** 1 27100 **RS1206 Digital HV Hi-Speed Competiton Servo** 1 27101 **RT1508 Digital HV Hi-Speed Competiton Servo** 1 27102 **RS1206 Servo Case Set w/screws** 1 27103 **RS1206 Servo Gear Set** 1 27104 RT1508 Servo Case Set w/screws 1 **RT1508 Servo Gear Set** 27105 1

### # Body and Decals 91470 RC10B5 Clear Body

91537 R	C10B5 Sticker Sheet C10B5M Sticker Sheet	1
	CTOBSM Sticker Sneer CTOBSM Clear Body	1

1

### :: Qualifier Series Vehicles

7062	Pro SC 4x4 RTR, 1/10 Scale (ready-to-run)	1
7070	Pro Rally 4wd RTR, 1/10 Scale (ready-to-run)	1
20111	Rival Mini Monster Truck 1/18 Scale (ready-to-run)	1
20119	APEX Mini Touring RTR	1
20510	RIVAL Electric Monster Truck RTR, 1/8 Scale	1
	(ready-to-run)	
30112	APEX Touring V-Type, 1/10 Scale (ready-to-run)	1

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

20103	RC18B2 - RC18T2 Team Kit	1
20121	SC18 RTR Brushless (ready-to-run)	1

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

4020	FT 12R5.2 Kit	1
7025	FT RC10T4.2 Kit	1
7030	SC10 KMC Wheels Race Truck RTR (ready-to-run)	1
7038	FT SC10.2 Kit	1
7039	RC10T4.2 RS RTR 2.4GHz Brushless (ready-to-run)	1
7046	SC10 RS RTR, Lucas Oil (ready-to-run)	1
7049	SC10 RS RTR, Rockstar/Makita (ready-to-run)	1
7093	SC10GT RTR (ready-to-run)	1
9042	RC10B4.2 RS RTR 2.4GHz Brushless (ready-to-run)	1
9050	SCIOB RS RTR (ready-to-run)	1
9063	FT B44.3 4WD Buggy Kit	1
30101	TC4 Club Racer 4WD Touring Car Race Roller	1
30109	FT TC6.2 Kit	1
90001	RC10B5 Team Kit	1
90003	RC10B5M Team Kit	1

### :: 1/8 Kits and RTR's

20501	MGT 4.60 SE RTR (ready-to-run)	1
20502	MGT 8.0 Nitro RTR (ready-to-run)	1
20503	Limited Edition MGT 4.60 Nitro RTR, w/flag body (ready-to-run)	1
20504	Limited Edition MGT 8.0 Nitro RTR, w/flag body (ready-to-run)	1
80907	RC8.2e Electric Buggy FT Kit	1
80908	RC8.2e Electric Buggy RTR (ready-to-run)	1
	RC8.2RS Nitro Buggy RTR (ready-to-run)	1
80912	RC8T Championship Edition	1

# <b>Too</b>	ls	
1111	FT Turnbuckle Wrench	1
1113	12mm Big Bore Shock Tool	1
1449	FT Off Road Ride Height Gauge	1
1541	FT Hex Driver Set, (7 pcs)	1
1542	FT .050" Silver Hex Driver	1
1543	FT 1/16" Black Hex Driver	1
1544	FT 1.5mm Purple Hex Driver	1
1545	FT 5/64" Blue Hex Driver	1
1546	FT 3/32" Gold Hex Driver	1
1547	FT 2.5mm Green Hex Driver	1
1548	FT 3mm Red Hex Driver	1
1553	FT Phillips Silver Screwdriver	1
1554	FT Silver Spring Hook Tool	1
1561	FT Nut Driver Set, (6 pcs)	1
1562	FT 3/16" Black Nut Driver	1
1563	FT 1/4" Red Nut Driver	1
1564	FT 5.5mm Red Nut Driver	1
1565	FT 11/32" Green Nut Driver	1
1567	FT 8mm Gold Nut Driver	1
1568	Factory Team 5.5mm Short Nut Driver	1
1569	Factory Team 7mm Nut Driver, T-Handle	1
1570	Factory Team 7.0mm Short Nut Driver	1
1589	FT 5/64" Blue Ball Hex Driver	1
1590	FT 3/32" Gold Ball Hex Driver	1
1592	FT Ball Hex Driver Set, (3 pcs)	1
1655	FT 8-Piece 1/4" Hex Drive Set	1
1656	FT 1/4" Hex Drive Handle, without tips	1
1657	FT 1/4" Hex Drive .050" Tip	1
1658	FT 1/4" Hex Drive 1/16" Tip	1
1659	FT 1/4" Hex Drive 5/64" - 2.0mm Tip	1
1660	FT 1/4" Hex Drive 3/32" Tip	1
1661	FT 1/4" Hex Drive 1.5mm Tip FT 1/4" Hex Drive 2.5mm Tip	1
1662 1663	FT 1/4" Hex Drive 2.5mm 11p FT 1/4" Hex Drive 3/16" Nut Driver Tip	1
1664 1665	FT 1/4" Hex Drive 1/4" Nut Driver Tip FT 1/4" Hex Drive 11/32" Nut Driver Tip	1
1666	FT 1/4" Hex Drive 5.5mm Nut Driver Tip	;
1667	FT 1/4" Hex Drive 5.5mm Not Driver Tip	1
1668	FT 1/4" Hex Drive 7.0mm Not Driver Tip	
1669	FT 1/4" Hex Drive 5/64" - 2.0mm Ball End Tip	1
1670	FT 1/4" Hex Drive 3/32" Ball End Tip	7
1671	FT 1/4" Hex Drive S/32" Ban Lind Tip	1
1672	FT 1/4" Hex Drive Standard Screwdriver Tip	;
1673	FT 1/4" Hex Drive 2.5mm Ball End Tip	7
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)	
1719	FT Camber + Track Width Tool	1
1737	FT Body Scissors	1
3718	12 Inch Nylon Wire Ties	12
3719	6 Inch Nylon Wire Ties	12
3720	8 Inch Nylon Wire Ties	12
3987	Composite Droop Gauge	1
6429	Shock Building Tool	1
6956	Molded Tools, Set	1
7494	V2 Stamped Multi-tool	1
7709	4 Inch Nylon Wire Ties	12

### :: Lubes & Adhesives / Decals / Misc.

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	1
6636	Silicone Grease - 4cc	1
6727	Servo Tape	2
716	Reedy 2009 Sticker Set	
3816	American Bumper Sticker	Factory service
3820	AE Logo Decal Sheet	Tean
3834	AE Blue Embossed Logo Sticke	er 2
9787	FT Chassis Protective Sheet	Character water 2018

### :: RePlay Cameras

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

$\sim -2$ $p$ $p$	± 65	
SP20	AE Patch Trucker Hat	1
SP22**	Reedy Vintage '81 T-Shirt - Blue (S, M, L, XL-3XL)	1
SP23**	AE Splash T-shirt - Black (S, M, L, XL-5XL)	1
SP24**	AE Splash T-shirt - Blue (S, M, L, XL-5XL)	1
SP31**	27 Time WC T-shirt - Black (S, M, L, XL-3XL)	1
SP32**	AE Kids T-shirt - Blue (S, M, L)	1
SP37**	Reedy 2012 T-shirt - Black (S, M, L, XL-3XL)	1
SP38	Reedy Trucker Hat	1
SP39	Reedy Patch	1
SP77**	AE 2012 T-Shirt, Blue (S)	1
SP78**	AE 2012 T-Shirt, White (S, 3XL)	1
SP79**	AE 2012 T-Shirt, Black (S, XL, 2XL)	1
SP84**	Reedy 3D T-Shirt, Black (S, M, L, XL-3XL)	1
SP85**	Reedy Zip Hoodie, Black (S, M, L, XL-3XL)	1
SP86**	Reedy Girl's 3D T-Shirt, Black (S, M, L, XL)	1
SP87**	AE 2013 Zip Hoodie (S, M, L, XL-3XL)	1
SP90**	AE Retro T-shirt, Blue (S, M, L, XL-5XL)	1
SP91**	AE Retro T-shirt, Black (S, M, L, XL-5XL)	1
SP92**	AE Retro T-shirt, White (S, M, L, XL-5XL)	1
SP93**	AE 2013 Worlds T-shirt - Blue (S, M, L, XL-5XL)	1
SP94**	AE 2013 Worlds T-shirt - Black (S, 3XL, 5XL)	1
SP95**	AE 2013 Worlds Hoodie - Black (S, M, L, XL-3XL)	1
SP96**	AE Womens Retro - Pink (S, M, L, XL)	1
SP110*	Reedy R-Powered T-Shirt - Black (S, M, L, XL-3XL)	1
SP111*	Reedy W15 Sweatshirt - Black (S, M, L, XL-3XL)	1
SP420**	AE Pit Gloves (L, XL)	Pr.
SP421S	AE 2012 Hat, Black, Flat Bill, S/M	1
SP421L	AE 2012 Hat, Black, Flat Bill, L/XL	1
SP422S	AE 2012 Hat, Black, Curved Bill, S/M	1
SP422L	AE 2012 Hat, Black, Curved Bill, L/XL	1
SP423S	AE 2012 Hat, White, Flat Bill, S/M	1
SP423L	AE 2012 Hat, White, Flat Bill, L/XL	1
SP424S	AE 2012 Hat, White, Curved Bill, S/M	1
SP424L	AE 2012 Hat, White, Curved Bill, L/XL	1
715	Reedy 2009 Track Banner	1
716	Reedy 09 Decal Set	1
110684	Team Associated Track Banner	1

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

### :: Notes

### :: Contact Information

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

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

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

	Drftvare Team Kit Stock Setup Drft@	
Seiup Sheel	Tracke Events	
Front Suspension:		
Camber:1	∸ 🛛 🖉 🖌 🛖	
Total Toe: 0	– Bump Steer 🛛 🖓 Up 🔲 Spacing: 💦	
Ride Height:24mm	- Spacina: / Middle	$\bigcirc$
Arm Type: Kit	/ Down2 <i>mm</i> /	
IVWEI IYPE	<u> </u>	_
Caster Block Insert: <u>5</u> Kick-Up Angle: <u>25</u>	•	1
Wheel Hex:	_ Trailing Axle	R
	Stop	
Notes:		
		-
	<u>Zmm</u> <u>Omm</u> <u>B</u> A Caster Block Spacing:	
Rear Suspension:		
Camber: -1	$ m ^{\circ}$ Anti Roll Bar: Rear Hub Link Setting: FT Rear Hub $ m ^{\circ}$	
Ride Height:24mm	_ None Up _ Link Setting: 320	
Hub Spacing:	Black (1.2mm)	
Forward 🗖 Middle 📕 Back		
Wheel Hex:		
	Arm Mount:	
Notes:	Ball Stud	$\cup$
	Spacing: 2mm	$\bigcirc$
	- Standard C: Wide C: 2-1	
	- Inboard Toe: <u>1</u>	
	<ul> <li>Inboard Toe: 1 °</li> <li>Anti-Squat: 3 °</li> <li>Hub Insert: 0</li> </ul>	
	Inboard Toe: 1 ° Anti-Squat: 3 ° Hub Insert: • Hub Insert: • B A	
Electronics:	<ul> <li>Inboard Toe: 1 °</li> <li>Anti-Squat: 3 °</li> <li>Hub Insert: 0°</li> <li>BA</li> <li>Drivefrain:</li> <li>Shocks:</li> </ul>	
Radio:Servo:	Inboard Toe:     1       Anti-Squat:     3       Insert (D):     0°       0°     0.5°       1°     BA       Drivefrains     Shockss       Differential:     Front	0,
Radio:Servo: EPA: Throttle:% Brake:	Inboard Toe:       1       •         Anti-Squat:       3       •       Hub Insert:         Insert (D):       0°       0.5°       1°       B A         DriveTrain:       Shocks:       0       1.6       1.7         6       3 Gear:       1       4 Gear:       Piston:       1.6       1.7	
Radio:Servo:	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°         DriveIrain:       0°       0.5°       1°       BA         DriveIrain:       Shocks:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt         Free       Spring:       White       Green       Free	
Radio:Servo: EPA: Throttle:% Brake: ESC: ESC Settings: Motor:	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°         Drivefrains       0°       0.5°       1°       B A         Drivefrains       Shocks:       1.6       1.7         Ball Diff:       Gear Diff:       0il:       32.5 wt       32.5 wt         Notes:       Tight       Spring:       White       Green         Limiters:       2       2       Length	
Radio:Servo: EPA: Throttle:% Brake: ESC: ESC Settings: Motor: Wind:Timing:	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Drivetrains       Shockss         Differential:       3 Gear:       4 Gear:       Piston:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       Free         Slipper Clutchs       Slipper Clutchs       Cup Offset:       Smm       Smm       Free	
Radio:Servo: EPA: Throttle:% Brake: ESC: ESC Settings: Motor: Wind:Timing: Pinion:Spur:	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Drivetrain:       0°       0.5°       1°       BA         Drivetrain:       4 Gear:       Front       Rear         J Gear:       4 Gear:       Piston:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt         Notes:       Tight       Spring:       White       Green         Limiters:       2       2       Limiters:       2       2         Slipper Clutch:       Stroke:       20mm       26.5mm       Stroke	
Radio:Servo:EPA: Throttle:% Brake:ESC:% Brake:ESC Settings:Motor:Wind:Timing:Pinion:Spur:Battery:	Inboard Toe: 1   Anti-Squat: 3   Insert (D): 0°   0° 0.5°   1° BA     Drivetrains   Differential:   3 Gear: 4 Gear:   Ball Diff: Gear Diff:   Insert (D):     Silipper Clutchs   Type: VTS   # of Pads: 3     Hub Insert:   0°   0.5°   1°   Ball Diff:   Gear:   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.6   1.7   0il:   32.5 wt   32.5 wt   32.5 wt   32.5 wt   Spring:   White   Green   Limiters:   2   2   Cup Offset:   5mm   Stroke:   20mm   26.5mm   Notes:	
Radio:Servo:EPA: Throttle:% Brake:ESC:%ESC Settings:%Motor:%Wind:%Pinion:%Battery:%Battery Position:%	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Drivetrains       Shockss         Differential:       3       Shockss         Jage ar:       4       Gear:       Piston:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       Seen         Notes:       Tight       Spring:       White       Green       Free         Limiters:       2       2       Ength       Stroke:       20mm       26.5mm         # of Pads:       3       3       Notes:       Notes:       Notes:       Stroke:       20mm       26.5mm	
Radio:    Servo:      EPA: Throttle:    % Brake:      ESC:    % Brake:      Wind:    1      Wind:    Timing:      Pinion:    Spur:      Battery:    8      Battery Position:    9	Inboard Toe: 1   Anti-Squat: 3   Insert (D): 0°   0° 0.5°   1° BA     Drivetrain:   3 Gear: 4 Gear:   Ball Diff: Gear Diff:   Notes: Tight     Slipper Clutch:   Type: VTS   # of Pads: 3   Notes: Tires:     Tires:	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       % Brake:         Motor:       % Brake:         Wind:       Timing:         Pinion:       Spur:         Battery:       Battery         Battery Position:          Ircck/Info8       Size:         Small       Medium       Large	Inboard Toe: 1   Anti-Squat: 3   Insert (D): 0°   0° 0.5°   1° BA     Drivetrain:   0° 0.5°   1° BA     Drivetrain:   0° 0.5°   1° BA     Drivetrain:   3 Gear: 4 Gear:   Ball Diff: Gear Diff:   Notes: Tight     Slipper Clutch:   Type: VTS   # of Pads: 3   Notes: Tires:     Tires:   Extra Large     Tires:     Hub Insert:   Hub Insert:   0°   0.5°   1°   BA     Hub Insert:   0°   0°   1°   Ball Diff:   Gear:   1°    1°   1° <t< th=""><th></th></t<>	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       % Brake:         Motor:       % Brake:         Wind:       Timing:         Pinion:       Spur:         Battery:       Battery         Battery Position:          Size:       Small       Medium         Surfaces:       Dirt       Carpet       Astroturf	Inboard Toe: 1   Anti-Squat: 3   Insert (D): 0°   0° 0.5°   1° BA     Drivetrains   0° 0.5°   1° BA     Drivetrains   3 Gear: 4 Gear:   3 Gear: 4 Gear:   Ball Diff: Gear Diff:   Notes: Tight   Slipper Clutchs   Type: VTS   # of Pads: 3   Notes: Tiress   Image Tires (F/R):   Multi Surface Compound (F/R):	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       % Brake:         Motor:       % Brake:         Wind:       Timing:         Pinion:       Spur:         Battery:       Battery         Battery Position:          Ircck/Info8       Size:         Small       Medium       Large	Inboard Toe: 1   Anti-Squat: 3   Insert (D): 0°   0° 0.5°   1° BA     Drivetrain:   0° 0.5°   1° BA     Drivetrain:   0° 0.5°   1° BA     Drivetrain:   3 Gear: 4 Gear:   Ball Diff: Gear Diff:   Notes: Tight     Slipper Clutch:   Type: VTS   # of Pads: 3   Notes: Tires:     Tires:   Extra Large     Tires:     Hub Insert:   Hub Insert:   0°   0.5°   1°   BA     Hub Insert:   0°   0°   1°   Ball Diff:   Gear:   1°    1°   1° <t< th=""><th></th></t<>	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       Servo:         ESC:       Servo:         ESC:       Servo:         Battery:       Spur:         Battery:       Battery:         Battery Position:       Size:         Size:       Small       Medium         Surfaces:       Dirt       Carpet         Astroturf       Traction:       Low         Moisture:       Dry       Damp       Wet         Condition:       Indoor       Outdoor       Dusty	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         DriveIrains       Shockss         Differential:       3       Gear:       4       Gear:       Piston:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       32.5 wt         Notes:       Tight       Spring:       White       Green       Free         Limiters:       2       2       Cup Offset:       5mm       Smm         Type:       VTS       VTS       Free Length:       75.5mm       Symm         Motes:       Tiress       1       ////////////////////////////////////	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       Servo:         ESC Settings:       Motor:         Wind:       Timing:         Pinion:       Spur:         Battery:       Battery:         Battery Position:       Irccck/Infos         Size:       Small       Medium       Large         Surfaces:       Dirt       Carpet       Astroturf         Traction:       Low       Medium       High         Moisture:       Dry       Damp       Wet	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         DriveIrains       Shockss         Differential:       3       Gear:       4       Gear:       Piston:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       32.5 wt         Notes:       Tight       Spring:       White       Green       Free         Limiters:       2       2       Cup Offset:       5mm       Smm         Type:       VTS       VTS       Free Length:       75.5mm       Symm         Motes:       Tiress       1       ////////////////////////////////////	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       Servo:         ESC:       Servo:         ESC:       Servo:         Battery:       Spur:         Battery:       Battery:         Battery Position:       Size:         Size:       Small       Medium         Large       Surfaces:       Dirt         Carpet       Astroturf         Traction:       Low       Medium         Moisture:       Dry       Damp       Wet         Condition:       Indoor       Outdoor       Dusty         Bumpy       Grooved       Smooth	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Differential:       •       •       1°       BA         Differential:       •       •       •       •       •         3 Gear:       4 Gear:       •       •       •       •       •         Ball Diff:       Gear Diff:       •       •       •       •       •       •         Notes:       Tight       •	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:       Servo:         ESC Settings:       Motor:         Wind:       Timing:         Pinion:       Spur:         Battery:       Battery         Battery Position:       Size:         Size:       Small         Medium       Large         Surfaces:       Dirt         Carpet       Astroturf         Traction:       Low         Moisture:       Dry         Damp       Wet         Condition:       Indoor       Outdoor         Bumpy       Grooved       Smooth         Temperature:       Ambient:       Traction	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Differential:       3       6       1.5°       1°       BA         Differential:       3       6       1.6       1.7         3 Gear:       4 Gear:       Piston:       1.6       1.7         Ball Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt         Notes:       Tight       Extra Large       Free       Limiters:       2       2         Stroke:       20mm       26.5mm       Stroke:       Stroke:	
Radio:      Servo:         EPA: Throttle:       % Brake:         ESC:	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Differential:       0°       0.5°       1°       BA         Differential:       6       1.7       011:       32.5 wt       32.5 wt         Ball Diff:       Gear Diff:       011:       32.5 wt       32.5 wt       5.5 wt         Notes:       Tight       Stroke:       2       2       1.6       1.7         Oil:       32.5 wt       32.5 wt       32.5 wt       32.5 wt       5.5 wt       3.5 wt       1.6       1.7         Oil:       32.5 wt       32.5 wt       32.5 wt       3.5 wt       1.6       1.7         Oil:       32.5 wt       32.5 wt       32.5 wt       3.5 wt       1.6       1.7         Stroke:       Times:       2       2       2       1.5       1.5       5.5       1.5       5.5       1.5       5.5       1.5       5.5       5.5       5.5       1.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5 <th></th>	
Radio:      Servo:	Inboard Toe:       1       •         Anti-Squat:       3       •       Hub Insert:       •         Insert (D):       0°       0.5°       1°       B A         Differential:       *       *       B A         3 Gear:       4 Gear:       *       *       B A         Differential:       *       *       *       *       B A         Secar:       4 Gear:       *       *       *       *       *       *         Ball Diff:       Gear Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       *       *         Notes:       Tight       *	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:	Inboard Toe:       1       •         Anti-Squat:       3       •         Insert (D):       0°       0.5°       1°       BA         Differential:       0°       0.5°       1°       BA         Differential:       6       1.7       011:       32.5 wt       32.5 wt         Ball Diff:       Gear Diff:       011:       32.5 wt       32.5 wt       5.5 wt         Notes:       Tight       Stroke:       2       2       1.6       1.7         Oil:       32.5 wt       32.5 wt       32.5 wt       32.5 wt       5.5 wt       3.5 wt       1.6       1.7         Oil:       32.5 wt       32.5 wt       32.5 wt       3.5 wt       1.6       1.7         Oil:       32.5 wt       32.5 wt       32.5 wt       3.5 wt       1.6       1.7         Stroke:       Times:       2       2       2       1.5       1.5       5.5       1.5       5.5       1.5       5.5       1.5       5.5       5.5       5.5       1.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5 <th></th>	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:	Inboard Toe:       1       •         Anti-Squat:       3       •       Hub Insert:       •         Insert (D):       0°       0.5°       1°       B A         Differential:       *       *       B A         3 Gear:       4 Gear:       *       *       B A         Differential:       *       *       *       *       B A         Secar:       4 Gear:       *       *       *       *       *       *         Ball Diff:       Gear Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       *       *         Notes:       Tight       *	
Radio:       Servo:         EPA: Throttle:       % Brake:         ESC:	Inboard Toe:       1       •         Anti-Squat:       3       •       Hub Insert:       •         Insert (D):       0°       0.5°       1°       B A         Differential:       *       *       B A         3 Gear:       4 Gear:       *       *       B A         Differential:       *       *       *       *       B A         Secar:       4 Gear:       *       *       *       *       *       *         Ball Diff:       Gear Diff:       Gear Diff:       Oil:       32.5 wt       32.5 wt       *       *         Notes:       Tight       *	

:: Hardware - 1	:1 Scale View	_		_	_
Button Head (bhc	s)	Flat Head (fhcs	;)	Ball Bearings	
	2x4mm (31510) Aluminum (8545)		3x8mm (25201) Aluminum (8553)		3x7x3mm (91475)
	2.5x6mm (31520)		3x10mm (25202) Aluminum (8555)		5x8mm (31400)
	2.5x8mm (31521) 3x4mm (91158)		3x12mm (25203) Aluminum (8556)		5x10x4mm (25237)
	3x5mm (31530)		3x14mm (89208) Aluminum (8567)		(
	3x6mm (31531) Aluminum (8550)		3x16mm (25204)		6x12x4mm (25238)
	3x8mm (31532) Aluminum (8552)		3x18mm (89209)		6x13x5 (91476)
	3x10mm (25211) Aluminum (8554)	Ballstuds			10-15-4 (25616)
	3x12mm (89202)		HD 6mm (91047) itride HD 6mm (91118)		10x15x4 (25616)
	3x14mm (25187) 3x16mm (89203)		HD 8mm (91048) itride HD 8mm (91119)	Set Screws	
	3x18mm (2308)		HD 10mm (91049) ride HD 10mm (91120)		3x3mm (25225)
	3x22mm (25189) 3x24mm (89204)		HD 12mm (91050) ride HD 12mm (91121)		3x8mm (4670)
	3x30mm (91478)	Nuts (lock/plai			3x16mm (4689)
Clips	E-clip 1/8 (6299)	M3 Alum	M3 Nut (91477) n. Locknut, Blue (31550)	Shims and Wash	iers
Diff Balls			cknut w/Flange (25612) n Locknuts, Blue(25392)	Servo	Mount Washer (7337) (.250 x .125 x .815)
0         5/64 Diff Thrust Balls (6574)			cknut w/Flange (91148) M4 Locknuts w/Flange,		tud Washer, Aluminum 2mm, 4 each) (31286)
O 3/32 Carb	ide Diff Balls (6581)		Blue (31551)		

Notes:

RC10	Drfivers			
TEAM KIT Selup Sheet	Trade			
Front Suspension:				
Camber:	<u></u>	<i>S</i>	Axle Height:	Ball Stud
Total Toe:	Bump Steer		Up	Spacing:
Ride Height:	- Spacing:		Middle 🔲	
Arm Type: Tower Type:	- 9		Down	
Caster Block Insert:				321
Kick-Up Angle:				000
Wheel Hex:	_ Steering	ailing Axle	Ball Stud	1776
<b>N</b> /	Stop 2mm		Ball Stua Spacing: _	
Notes:	– Spacing:		<b>BA</b>	
		- Ú		$\vee$
	-		$\mathcal{S}$	
	-			210
			0	0
	Caster Block Sp		B	A
Rear Suspension:	чизтег віоск <b>эр</b>	willy: 🐨	, 	
	Anti Roll Bar: Rea	ur Hub Link Settin	a: FT Rear Hub	
Ride Height:		G G Q Up [	→ Link Setting:	3
Hub Spacing:	Black (1.2mm) 🔲 🗛	Down		
Forward 🔲 Middle 🔲 Back 🖸	Silver (1.3mm)		- 02 30	Ball Stud
Wheel Hex:	' Gold (1.4mm) 🔲 🖪	C A Up		Spacing:
	Arm Mount:	Down		
Notes:	- 2.5+2			Il Stud
			Sp	acing:00
	- Standard C: 🗌 Wie			2-1
	– Inboard Toe: – Anti-Squat:		ert:	
	- Insert (D):			4
Electronics:	Drivetrain:	Shocks:		
	Differential:		Front	Rear
EPA: Throttle:% Brake:%				
ESC:	Ball Diff: Gear			Free
ESC Settings:		Spring: Limiters:	•	Length
Motor:Timing:	Slipper Clutch:	Cup Offs		
Pinion: Spur:		Stroke:		Stroke
Battery:	- # of Pads:	I rree Len	gth:	
Battery Position:	- Notes:	Notes:		
Track Info:	Tires:			
Size: Small Medium Large Surfaces: Dirt Carpet Astroturf	] Extra Large 🔲 <b>Tires (I</b> ] Multi Surface 🔲 <b>Compo</b>	F/R):	/	
Surfaces: Dirt Carpet Astroturf		ound (F/R): (F/R):	/	
<b>Moisture:</b> Dry Damp Wet		(F/R):		
Condition: Indoor 🗌 Outdoor 🔲 Dusty		• - •		
Bumpy 🗖 Grooved 🔲 Smooth 🛛		& Wing:		
Temperature: <u>Ambient:</u> Track		_		
Notes:			6° 🗖	
Notes:		<b>Angle:</b> 0° □ 3° □	6° 🔲	
Notes: Race Results:			6° 🔲	
Race Results: Qualify:Main:	Wing / Wing / Notes: Vehicle Comment		δ° 🛄	
Race Results:	Wing / Wing / Notes: Vehicle Comment		6° 🗌 _ Total Vehicle W	



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