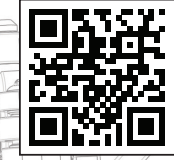


# RCB TEAM KIT

#80914 RC8B3 Team Kit



1:8 Scale Nitro 4WD Off Road Buggy Kit Manual & Catalog

# TEAM ASSOCIATED



Designed in California, USA

## :: Introduction

Thank you for purchasing this Team Associated product. This assembly manual contains instructions and tips for building and maintaining your new RC8B3 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 RC8B3 Kit:

- Front suspension features pillow ball uprights for increased adjustability and improved durability
- Light weight ring gears and optimized precision ball bearing sizing, reduces drivetrain rotational mass for improved acceleration and fuel economy
- Gearboxes feature a 3.38:1 internal gear ratio with fast access differentials for quick removal, tuning and maintenance
- Six universal drive shafts for efficient drivetrain power delivery and ease of maintenance
- Braking system features bonded pads and machined steel rotors for maximum braking force and reduced fade
- 7075-T6 aluminum 16mm "Big Bore" threaded shocks with TiN coated 3.5mm shafts, larger diameter precision springs, and optimized bladders for more precise volume compensation
- 7075-T6 aluminum shock towers front and rear feature finely tuned shock mounting and upper arm positions
- Refined suspension geometry with lower hinge pin inserts for quick and easy roll center adjustments
- Light weight one-piece wing mounts feature height and forward positioning adjustment for more precise handling
- Carbon fiber radio tray with sealed receiver box keeps dirt and debris from receiver
- Large capacity fuel tank with floating clunk filter and optimized internal baffles keep fuel flowing in the most extreme conditions
- Proline RC8B3 clear body and Team Associated molded wing included

## :: Additional

Your new RC8B3 Kit comes as a kit. There are some items you will need to complete your kit (refer to catalog for suggestions):

- .21 class rear exhaust engine
- Muffler, joining pack, or manifold spring (#28045 or #28049 recommended)
- 2 channel radio/transmitter set with switch – FM/PCM/2.4GHz recommended
- Transmitter batteries (#302 recommended)
- 4.8-7.4v receiver battery pack
  - LiPo - flat style (#304, 315)
  - LiFe - flat style (#305)
  - NiMH - flat style (#613)
- Model car fuel (30% nitro recommended)
- Fuel bottle (#1748 recommended)
- Glow igniter (#1738 recommended)
- Starter box (#1751 recommended)
- 1/8th scale buggy tires
- CA (Cyanoacrylic) glue (#1597 recommended)
- Polycarbonate specific spray paint or polycarbonate specific bottled paint and airbrush
- Thread locking compound (#1596 recommended)
- Needle nose pliers
- Shock Shaft Pliers (#1675 recommended)
- Hobby knife
- Reamer/hole punch
- Ride Height Gauge (#1449 recommended)

## :: Other Helpful Items

- Silicone Shock/Diff Fluids (Refer to catalog for complete listings)
- Body Scissors (AE #1737)
- FT Turnbuckle Wrench (AE #89240)
- Soldering Iron
- Wire Cutters
- FT Hex Wrenches (AE #1655)
- Calipers or Precision Ruler
- FT Nut Drivers (AE #1663-1668)
- Green Slime shock lube (AE #1105)

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















**Customer Service**  
**Tel: 949.544.7500**  
**Fax: 949.544.7501**












<http://www.TeamAssociated.com> • <http://www.RC10.com> • [http://twitter.com/Team\\_Associated](http://twitter.com/Team_Associated) • <http://bit.ly/AEonFacebook>

# **:: Hardware - 1:1 Scale View**






## **Flat Head (fhcs)**

	<b>2.5x6mm (4675)</b>
	<b>2.5x8mm (31448)</b>
	<b>3x6mm (31541)</b>
	<b>3x8mm (25201)</b> <b>Titanium (91592)</b>
	<b>3x10mm (25202)</b> <b>Titanium (91593)</b>
	<b>3x12mm (25203)</b> <b>Titanium (91594)</b>
	<b>3x14mm (89208)</b> <b>Titanium (91595)</b>
	<b>4x10mm (81262)</b>
	<b>4x12mm (89214)</b>
	<b>4x14mm (89217)</b>
	<b>4x16mm (81263)</b>
	<b>4x20mm (81264)</b>







## **Button Head (bhcs)**

	<b>2.5x6mm (31520)</b>
	<b>2.5x8mm (31521)</b>
	<b>2.5x18mm (81259)</b>
	<b>3x6mm (31531)</b> <b>Titanium (91580)</b>
	<b>3x10mm (25211)</b>
	<b>3x14mm (25187)</b> <b>Titanium (91584)</b>
	<b>3x16mm (89203)</b> <b>Titanium (91585)</b>
	<b>3x20mm (25188)</b>
	<b>3x24mm (89204)</b> <b>Titanium (91589)</b>
	<b>4x14mm (81260)</b>
	<b>4x16mm (81261)</b>







## **Socket Head (shcs)**

	<b>2x5mm (31511)</b>
	<b>2x16mm (7184)</b>
	<b>3x8mm (89223)</b>
	<b>3x10mm (25620)</b>
	<b>3x24mm (89225)</b>

## **Set Screws**

	<b>3x3mm (25225)</b>
	<b>3x6mm (81257)</b>
	<b>3x10mm (4671)</b>
	<b>3x12mm (81258)</b>
	<b>4x4mm (7732)</b>
	<b>5x4mm (89221)</b>

## **Ball Bearings**

	<b>5x8x2.5mm (89161)</b>
	<b>5x10x4mm (91560)</b>
	<b>6x10mm (31404)</b>
	<b>6x12x4mm (91561)</b>
	<b>8x16x5mm (91564)</b>
	<b>8x16x5mm flanged (91565)</b>

## :: Table of Contents

1..... Cover	16 - 17.....Center Bulkhead/ Brakes Build (Bag M, N)
2..... Introduction	17 - 18 .....Anti-Roll Bars Build (Bag O)
3..... 1:1 Hardware "Fold Out"	19 - 20.....Shocks Build (Bag P, Q)
4..... Table of Contents	20 - 22.....Radio Tray Build (Bag R, S)
5 - 7.....Differentials Build (Bag A, B, C)	23 - 24.....Servo Horns / Linkage Build (Bag T)
7 - 8.....Steering / Chassis Build (Bag D, E)	24 - 27.....Engine / Tank Build (Bag U, V)
9 - 10.....Front Gearbox Build (Bag F, G)	28.....Wheel/Tire/Body Build (Misc. Bag)
11 - 12.....Front Uprights Build (Bag H, I)	29.....Droop Settings
12 - 14.....Rear Gearbox Build (Bag J, K)	30 - 41..... Catalog
15 - 16.....Rear Uprights / Turnbuckles Build (Bag L)	42..... Back Cover

## :: Notes



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



***This symbol indicates a Racers Tip.***



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



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

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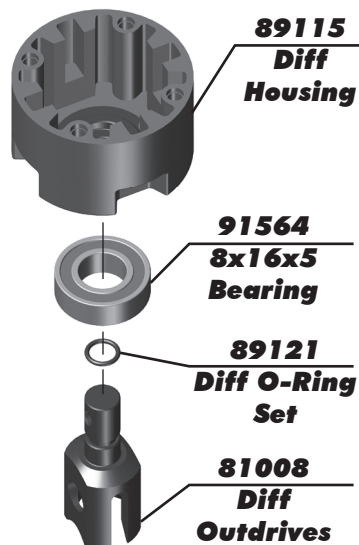


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Tel: 949.544.7500  
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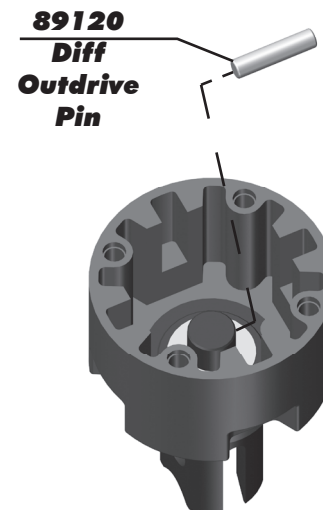
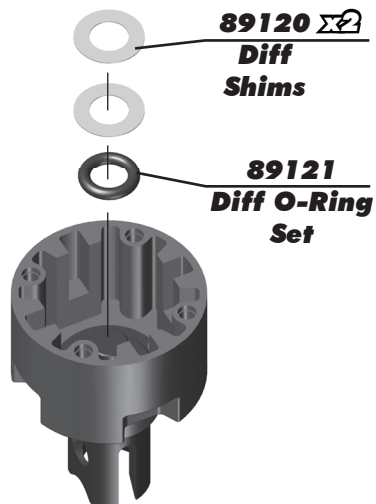
**<http://www.TeamAssociated.com> • <http://www.RC10.com> • [http://twitter.com/Team\\_Associated](http://twitter.com/Team_Associated) • <http://bit.ly/AEonFacebook>**



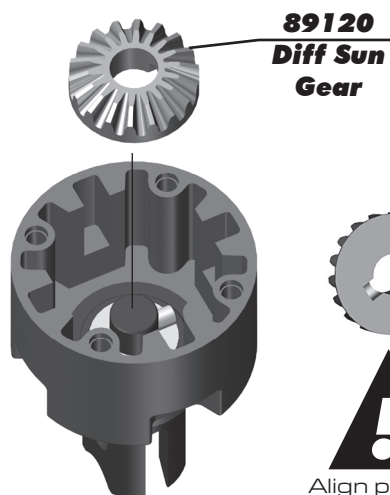
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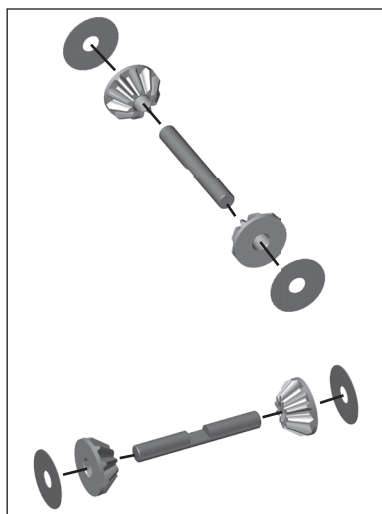
**Racer's Tip:**  
Use black grease  
[#6588] to  
lube the O-Rings  
before installation!



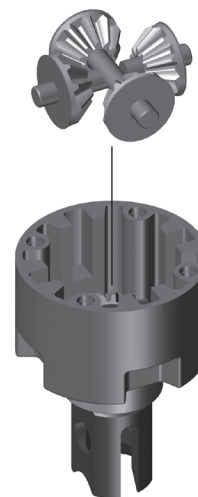
## :: Differential Build (Front and Rear) - Bag A, B, C - Step 2



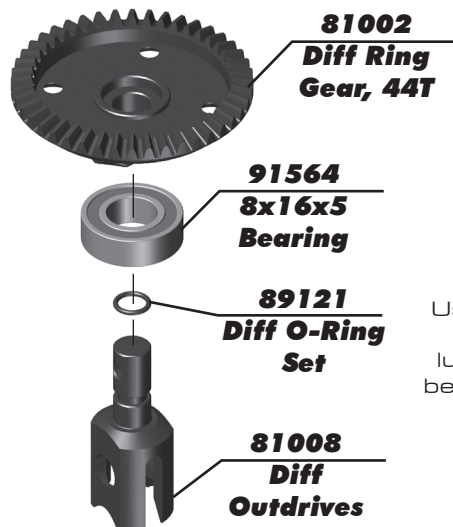
Align pin with  
groove in sun gear



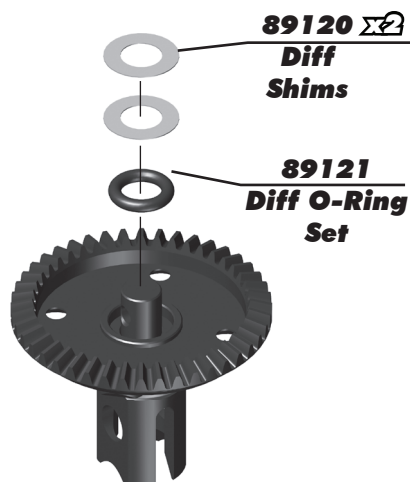
**89120**  
**Diff**  
**Planet**  
**Gears**



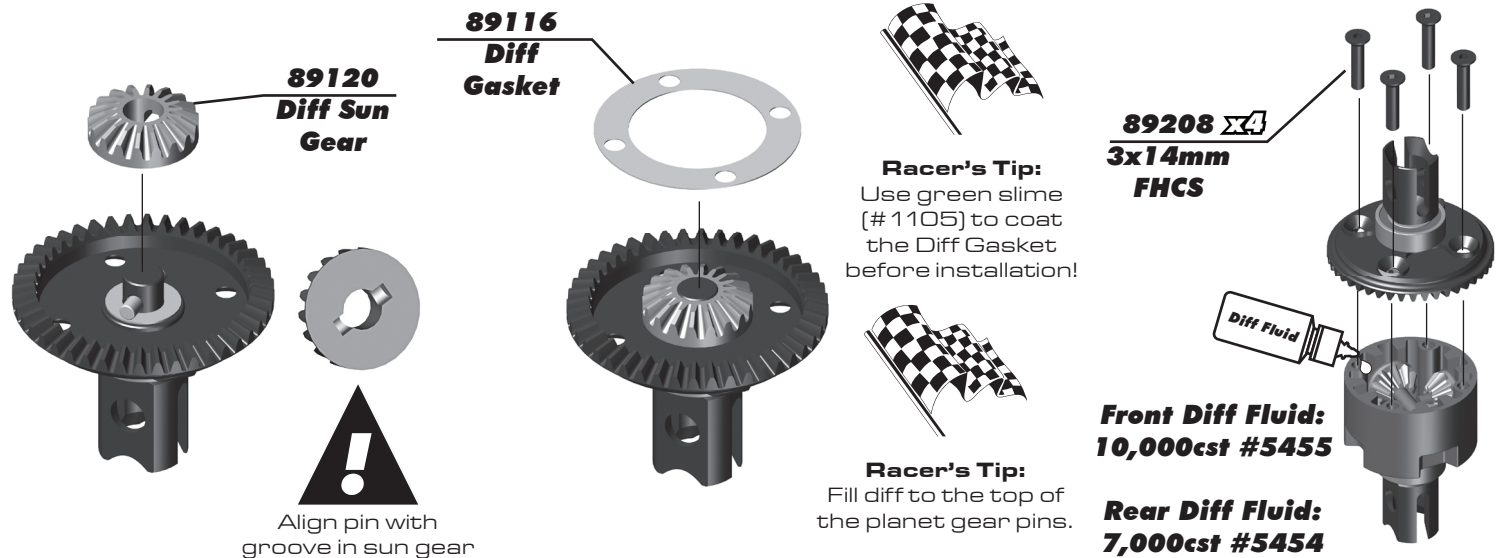
## :: Differential Build (Front and Rear) - Bag A, B, C - Step 3



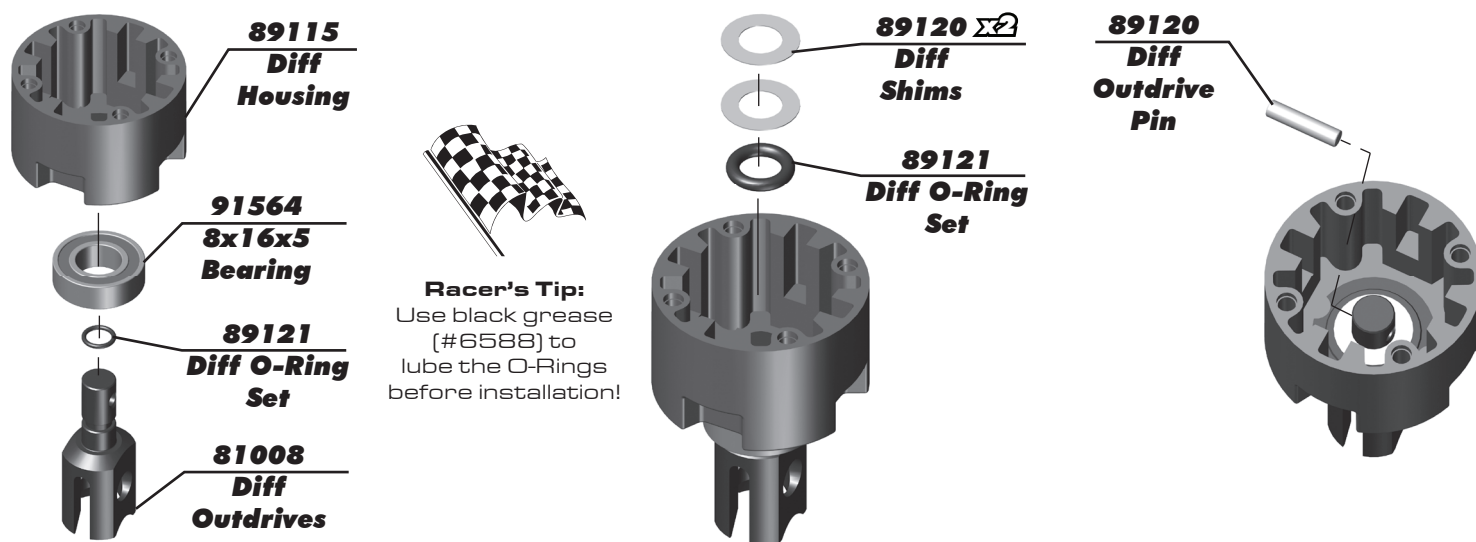
**Racer's Tip:**  
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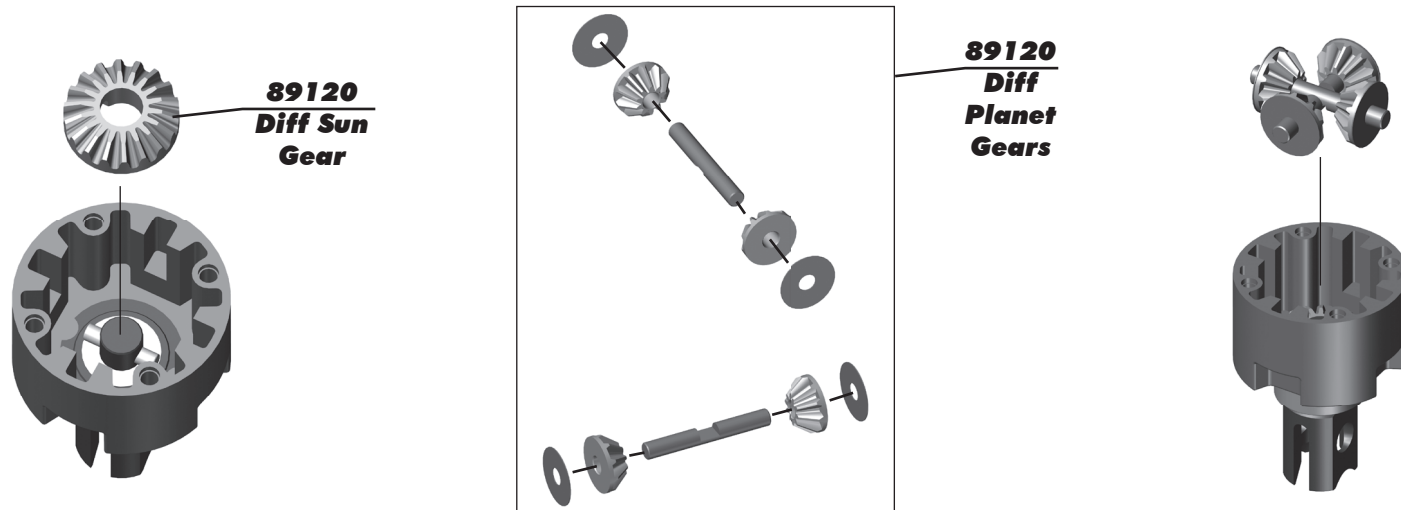
## :: Differential Build (Front and Rear) - Bag A, B, C - Step 4



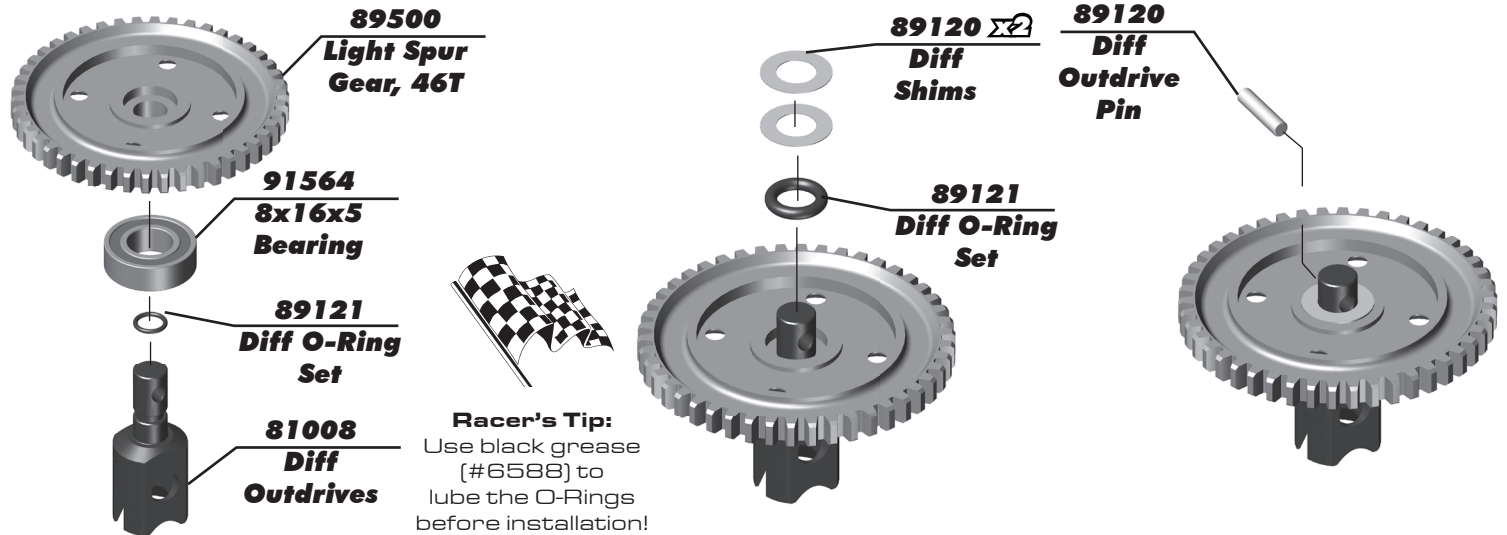
## :: Differential Build (Center) - Bag A, B, C - Step 5



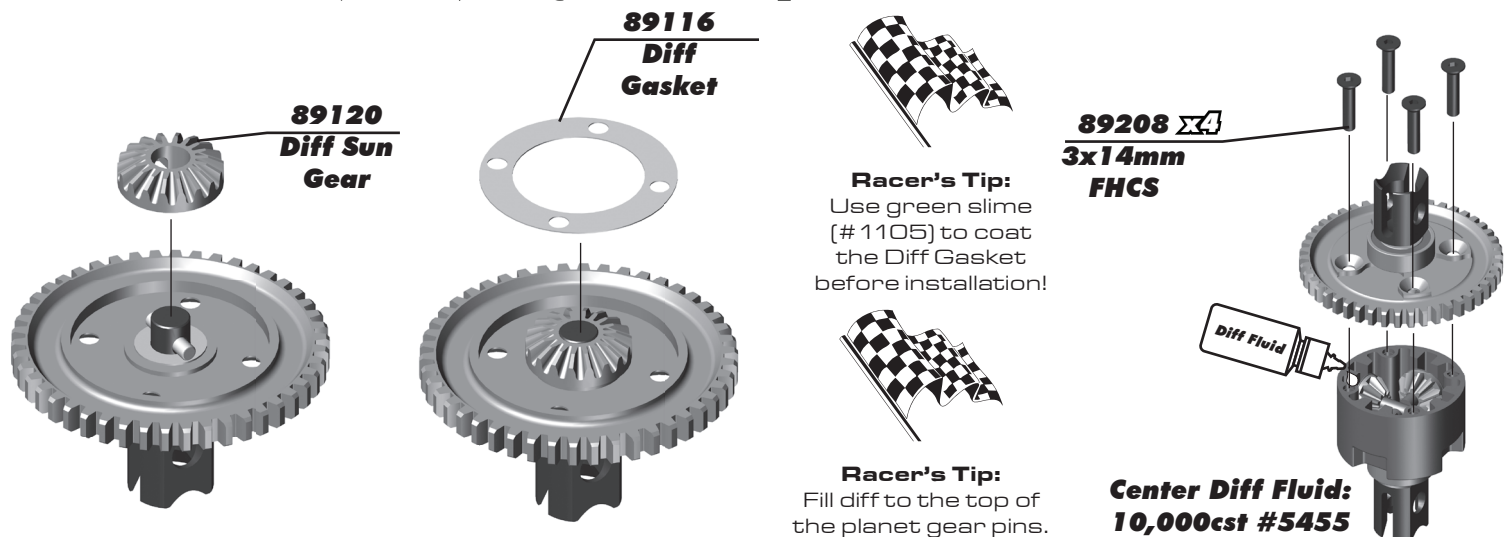
## :: Differential Build (Center) - Bag A, B, C - Step 6



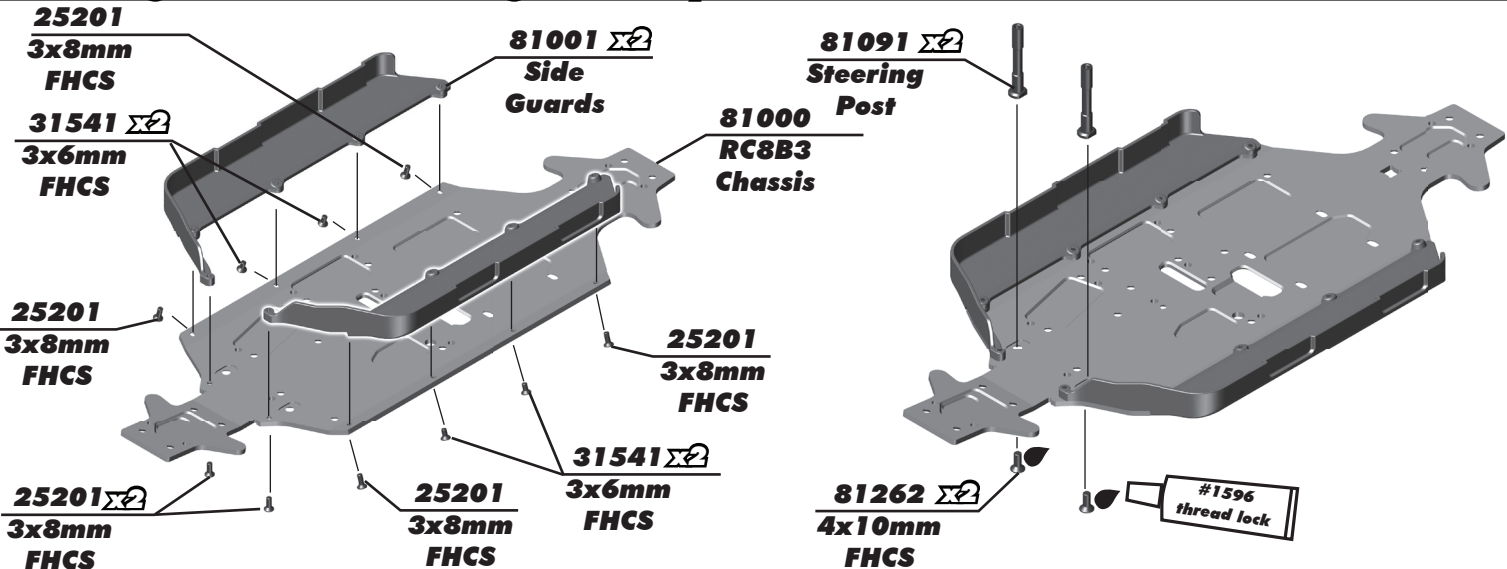
## :: Differential Build (Center) - Bag A, B, C - Step 7



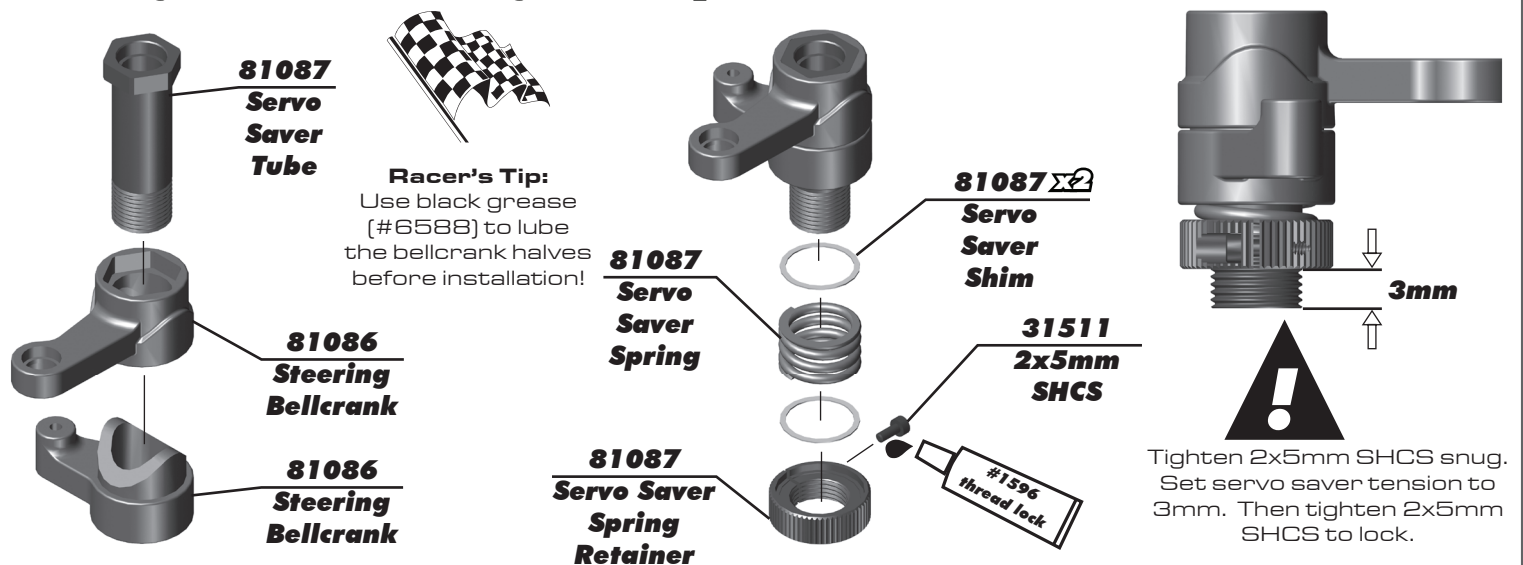
## :: Differential Build (Center) - Bag A, B, C - Step 8



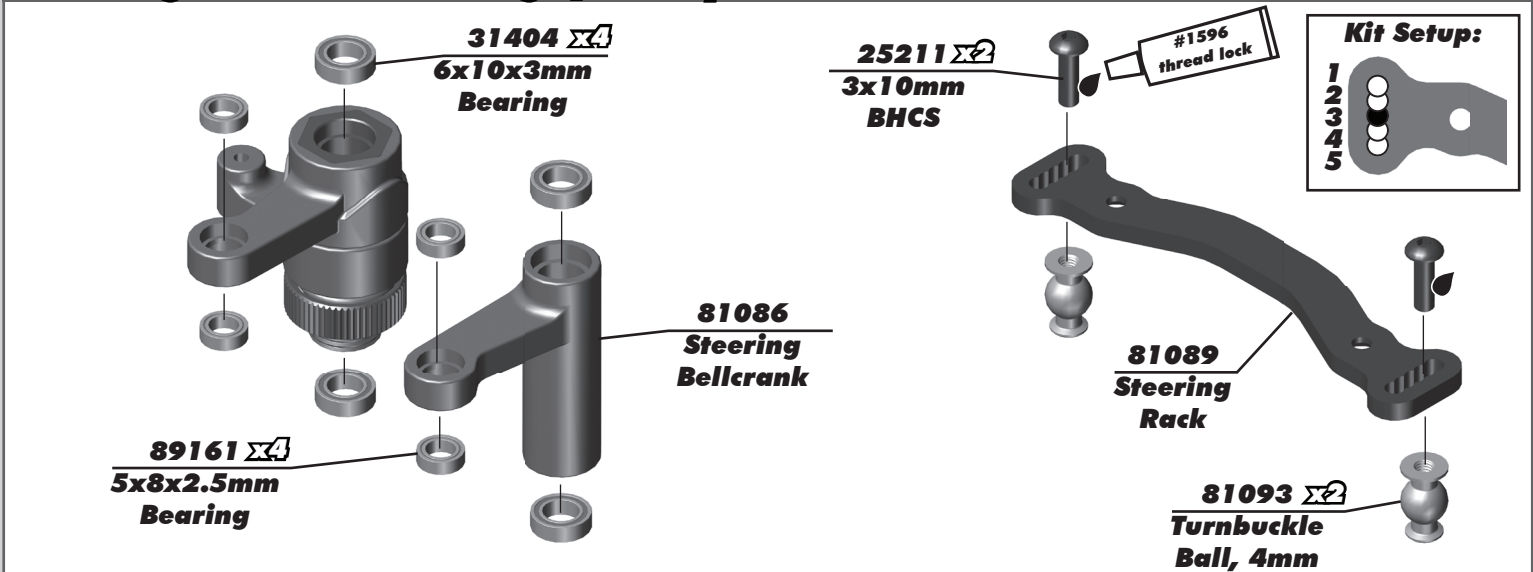
## :: Steering / Chassis Build - Bag D, E - Step 1



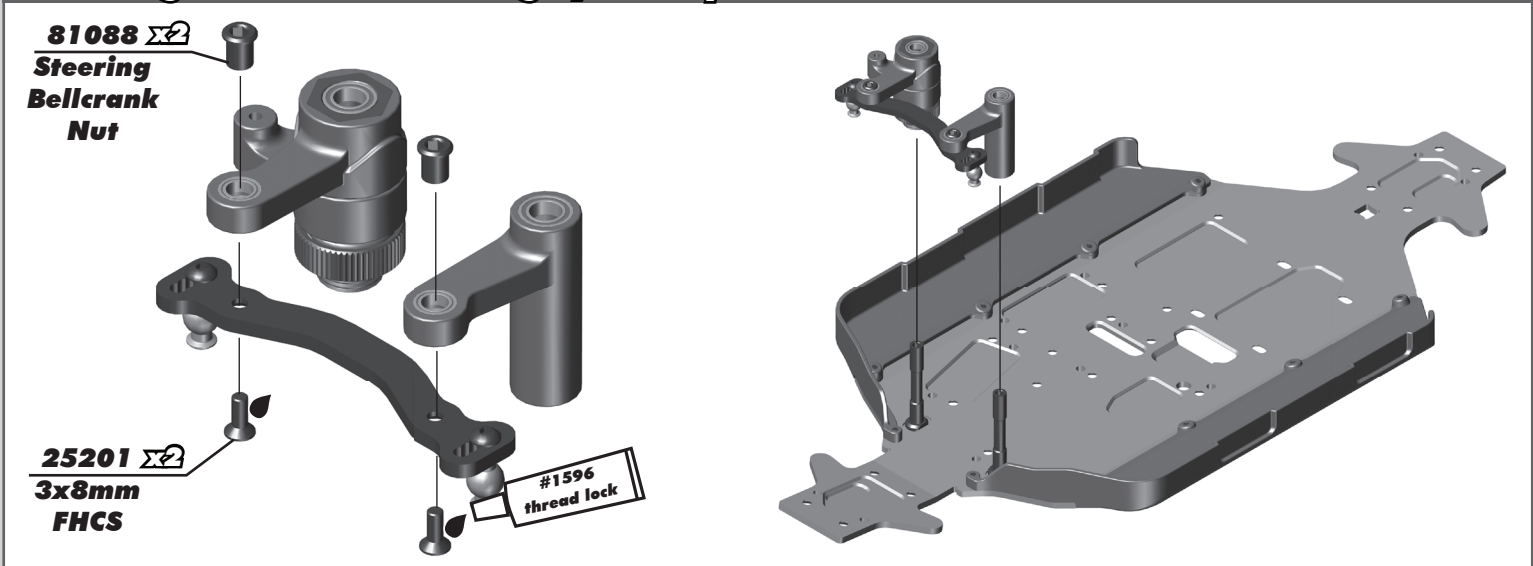
## :: Steering / Chassis Build - Bag D, E - Step 2



## :: Steering / Chassis Build - Bag D, E - Step 3



## :: Steering / Chassis Build - Bag D, E - Step 4





## :: Front Gearbox Build - Bag F, G - Step 1



**Racer's Tip:**  
Use black grease  
[#6588] to  
lube the Diff Pinion  
before installation!

**81003**  
**Diff Pinion**  
**Gear, 13T**

**81015**  
**Gearbox,**  
**(Inboard)**

**91561**  $\Sigma 2$   
**6x12x4mm**  
**Bearing**

**89221**  
**5x4mm**  
**Set Screw**

**#1596**  
**thread lock**

**81020**  
**Center**  
**Universal,**  
**(76mm)**

**81015**  
**Dust Cap**

**4675**  
**2.5x6mm**  
**FHCS**

## :: Front Gearbox Build - Bag F, G - Step 2

**81015**  
**Gearbox,**  
**(Outboard)**

**89117**  $\Sigma 2$   
**Diff Shim**

**25620**  $\Sigma 2$   
**3x10mm**  
**SHCS**

**81015**  
**Anti-Roll**  
**Bar Cap**

**81259**  
**2.5x18mm**  
**BHCS**

## :: Front Gearbox Build - Bag F, G - Step 3

**Kit Setup:**



**81046**  
**Arm**  
**Mount (B)**

**81050**  $\Sigma 2$   
**Arm Mount**  
**Insert,**  
**Center**

**81260**  $\Sigma 2$   
**4x14mm**  
**BHCS**

**81054**  
**Front Arm**  
**Shim, 1mm**

**81054**  
**Front Arm,**  
**Lower**

**89317**  
**Droop**  
**Screw**

**81060**  
**Hinge**  
**Pin**



Note that each arm is  
marked with a R for the  
Right Arm or an L for  
the Left Arm.

## :: Front Gearbox Build - Bag F, G - Step 4

### Kit Setup:



**81260**  $\times 2$   
4x14mm  
BHCS

**81045**  
Arm Mount  
(A)

**81050**  $\times 2$   
Arm Mount  
Insert,  
Middle Down

**89214**  
4x12mm  
FHCS

**89216**  
M4  
Locknut

**81112**  
Body Post,  
Front

**81030**  
Top Plate

**25201**  
3x8mm  
FHCS

**81032**  
Chassis  
Brace,  
Front

## :: Front Gearbox Build - Bag F, G - Step 5

### Kit Setup:



**81049**  
Upper Link  
Mount

**25201**  $\times 2$   
3x8mm  
FHCS

**81050**  $\times 2$   
Arm Mount  
Insert,  
Center

**89214**  $\times 2$   
4x12mm  
FHCS

**81196**  $\times 2$   
Shock  
Bushing

**89225**  $\times 2$   
3x24mm  
SHCS

**81026**  
Shock Tower,  
Front

**81050**  $\times 2$   
Arm Mount  
Insert,  
Center

### Kit Setup:



## :: Front Gearbox Build - Bag F, G - Step 6

Caster  
Clips



1mm 2mm

**89214**  $\times 4$   
4x12mm  
FHCS

**81055**  
Caster  
Clip, 2mm

**81060**  
Hinge Pin,  
Front Upper

**81055**  
Front  
Upper Arms

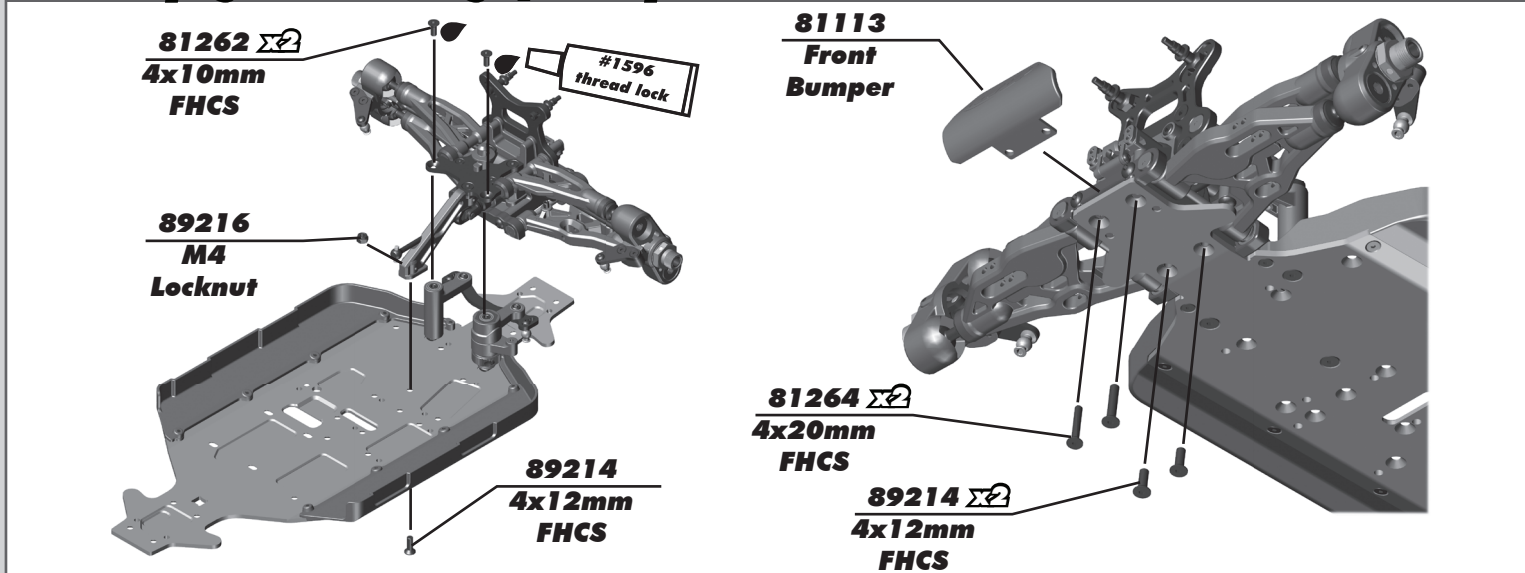
**81055**  $\times 2$   
Caster  
Clip, 1mm



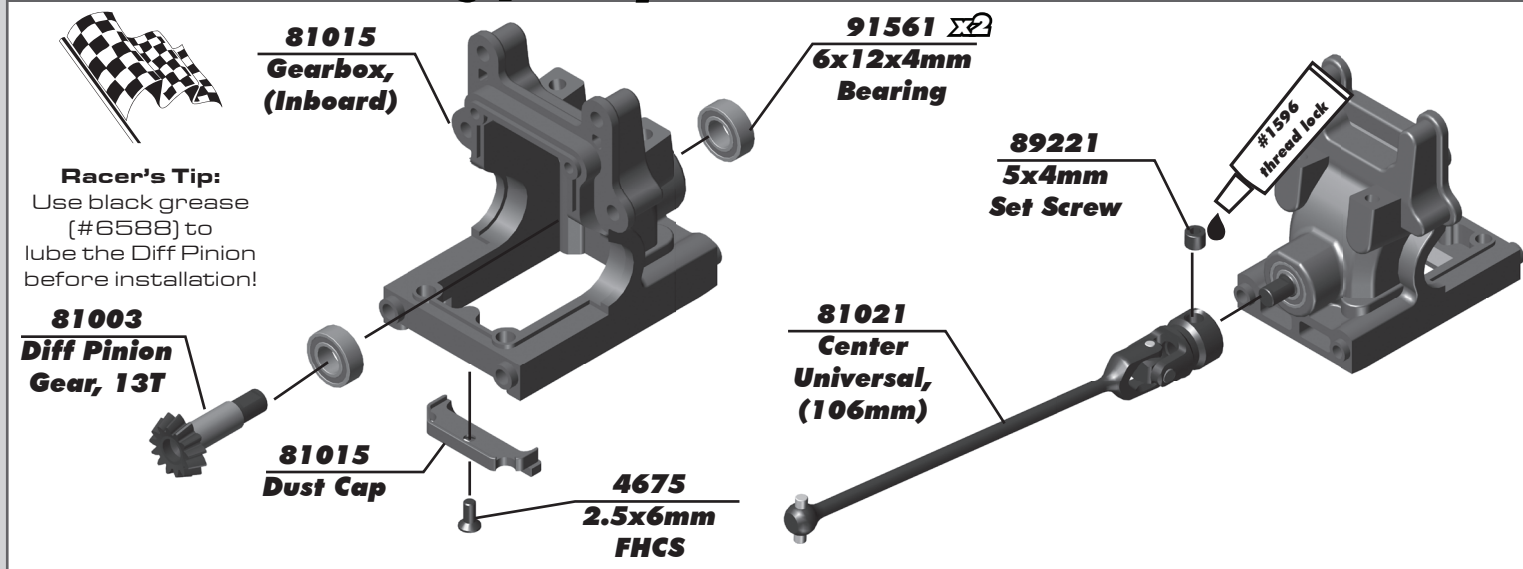
Note that each arm is marked with a R for the Right Arm or an L for the Left Arm.



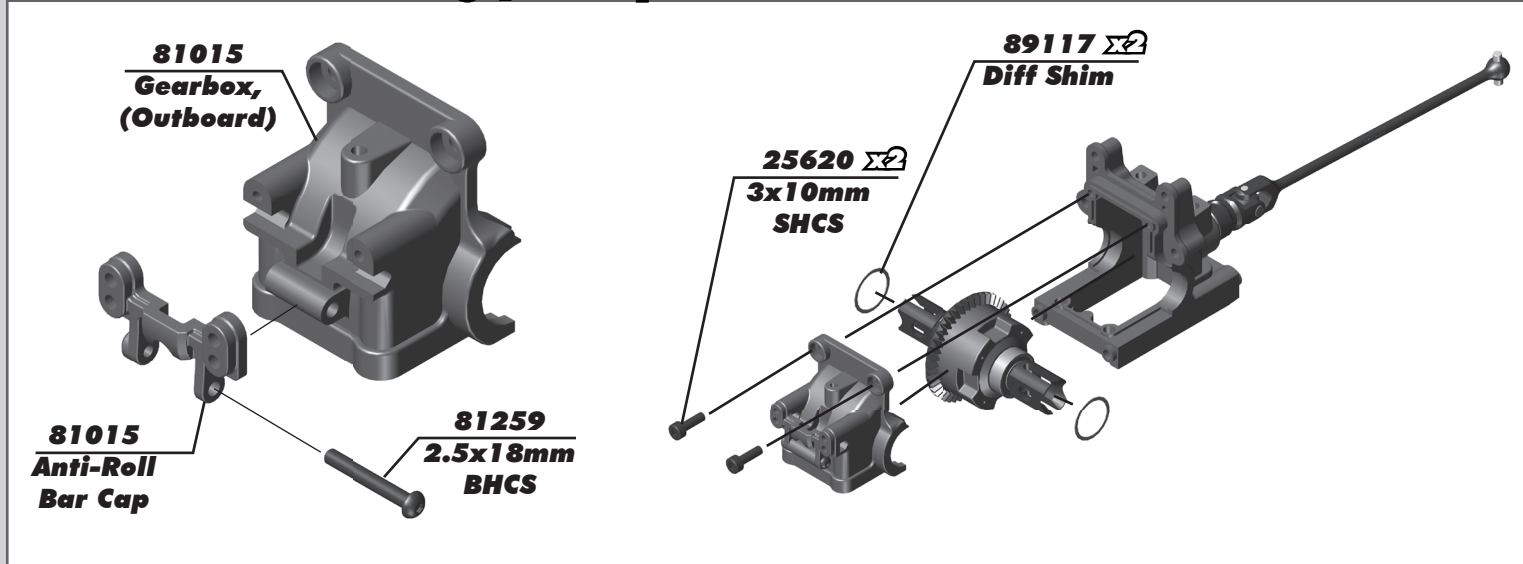
## :: Front Uprights Build - Bag H, I - Step 4



## :: Rear Gearbox Build - Bag J, K - Step 1



## :: Rear Gearbox Build - Bag J, K - Step 2





### :: Rear Gearbox Build - Bag J, K - Step 3

#### Kit Setup:



**81047**  
**Arm**  
**Mount (C)**

**81050**   
**Arm Mount**  
**Insert,**  
**Center**

**81260**   
**4x14mm**  
**BHCS**

**81059**  
**Rear Arm**  
**Mud Guard**

**81058**  
**Rear Arm**

Note that each arm is marked with a R for the Right Arm or an L for the Left Arm.

**31531**   
**3x6mm**  
**BHCS**

**89317**  
**Drop**  
**Screw**

### :: Rear Gearbox Build - Bag J, K - Step 4

#### Kit Setup:



**81058**  
**Rear Arm**  
**Shim**

**81048**  
**Arm**  
**Mount**  
**(D)**

**81060**  
**Hinge**  
**Pin**

**81260**   
**4x14mm**  
**BHCS**

**81050**   
**Arm Mount**  
**Insert,**  
**Center**

### :: Rear Gearbox Build - Bag J, K - Step 5

**25188**  
**3x20mm**  
**BHCS**

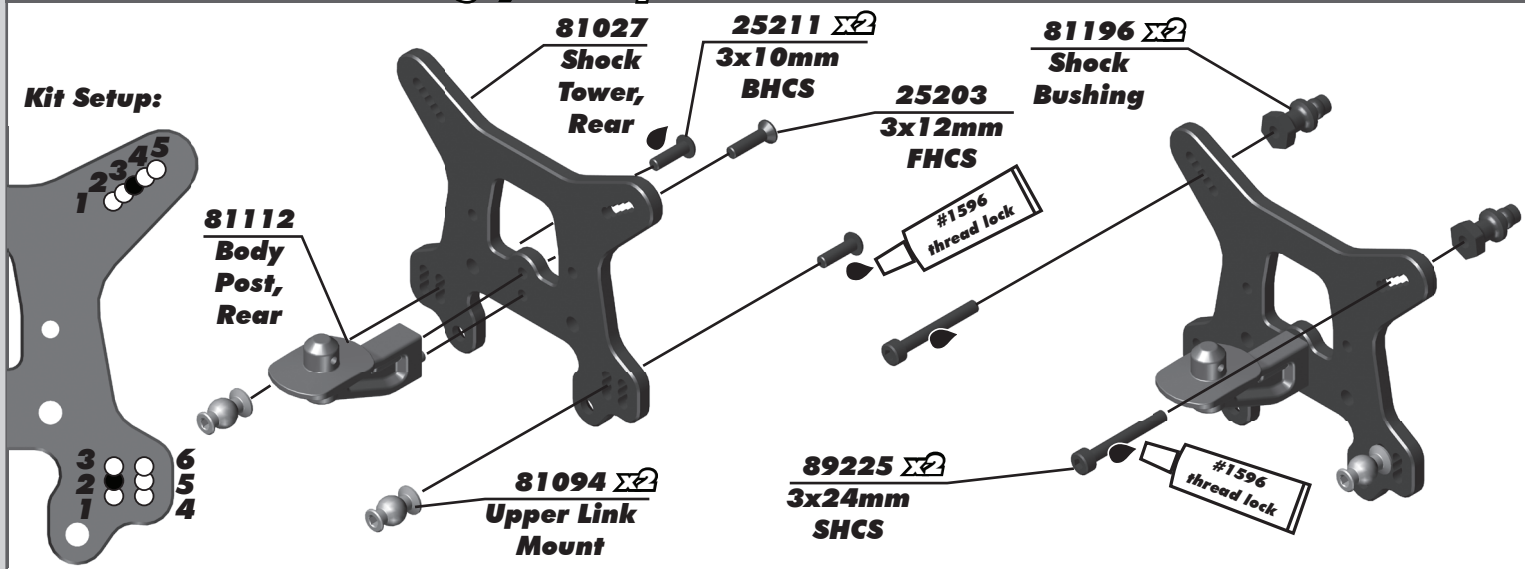
**81032**  
**Chassis**  
**Brace**  
**Mount**

**81032**  
**Chassis**  
**Brace,**  
**Rear**

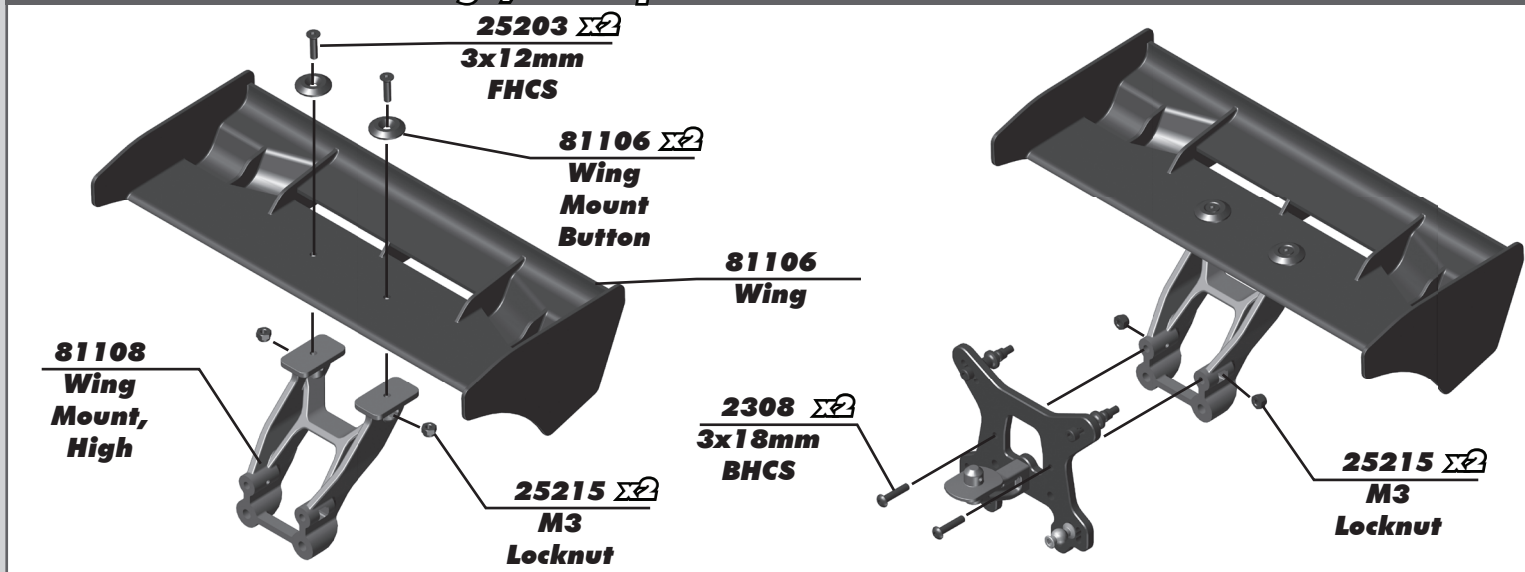
**25215**  
**M3**  
**Locknut**

**89214**   
**4x12mm**  
**FHCS**

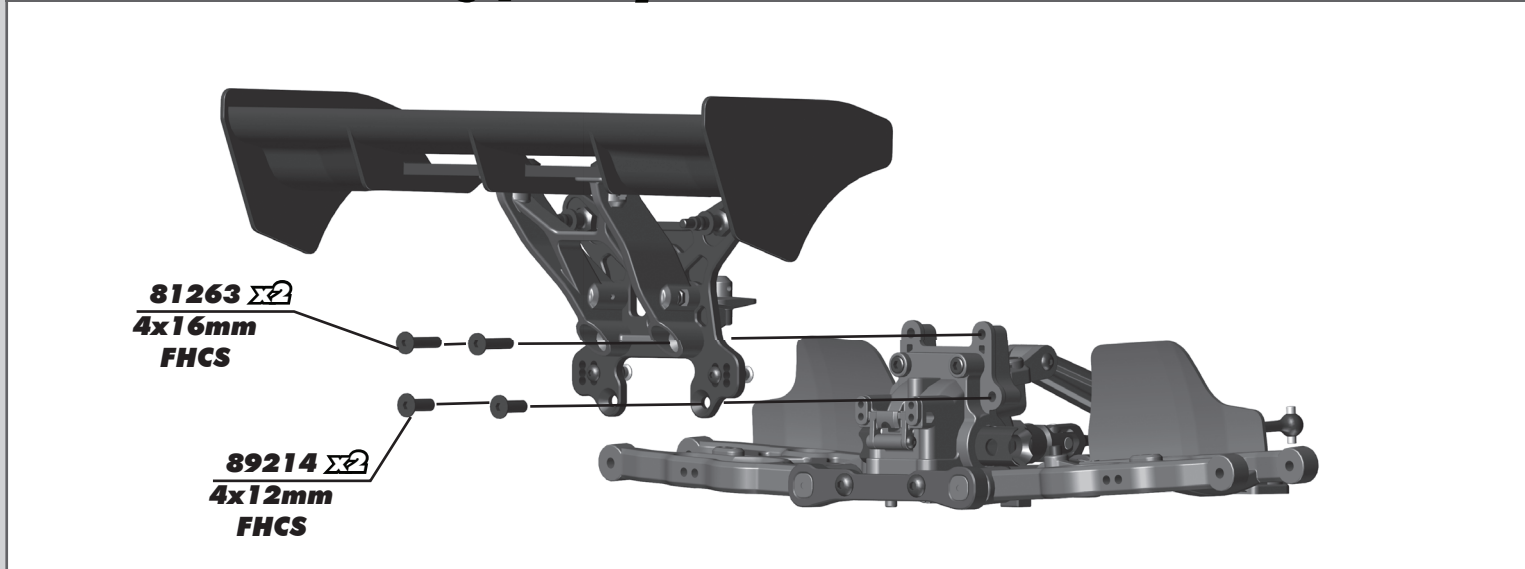
## :: Rear Gearbox Build - Bag J, K - Step 6



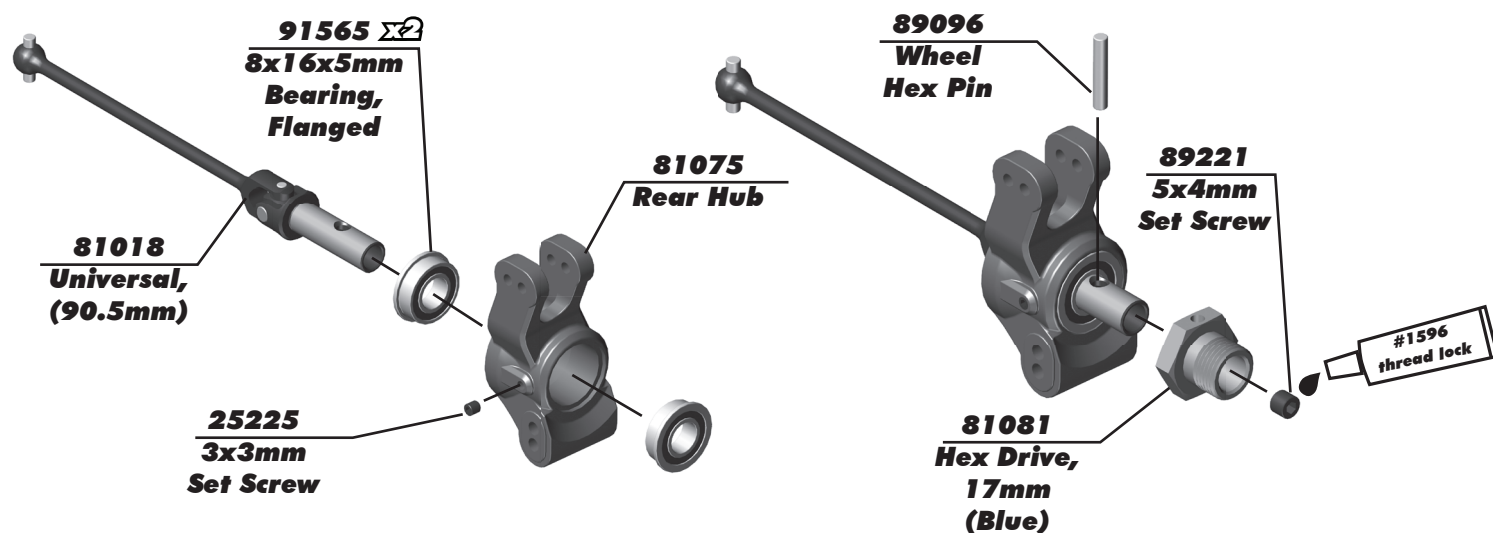
## :: Rear Gearbox Build - Bag J, K - Step 7



## :: Rear Gearbox Build - Bag J, K - Step 8



## :: Rear Uprights / Turnbuckles Build - Bag K, L - Step 1

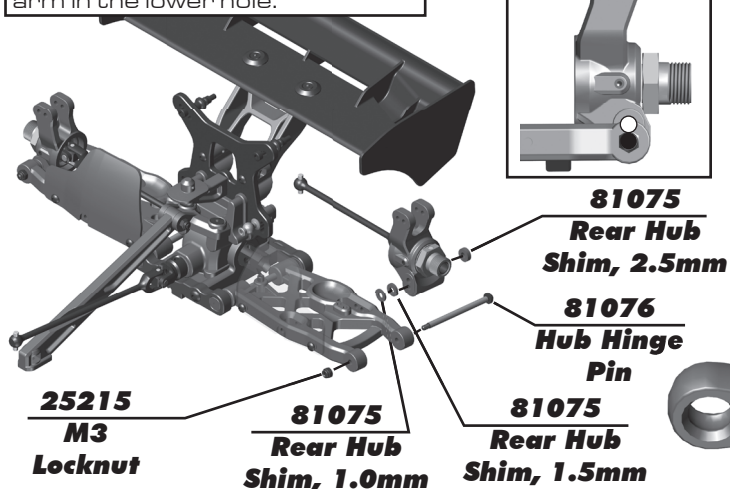
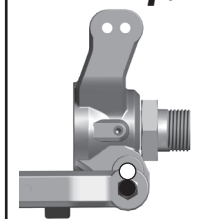


## :: Rear Uprights / Turnbuckles Build - Bag K, L - Step 2

### Kit Setup:

Mount the rear hub to the rear arm in the lower hole.

### Kit Setup:

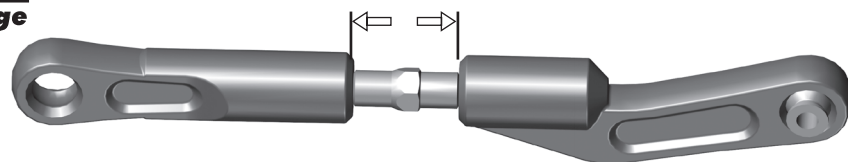


**81094**  
Rod End,  
5mm

**89269**  
Steel  
Turnbuckle,  
38mm

**81094**  
Rod End,  
5mm

**Rear Hub Turnbuckle**  
14.50mm (0.57")

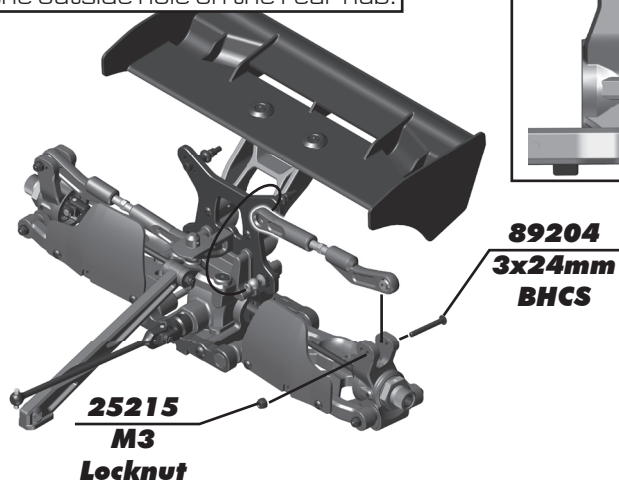
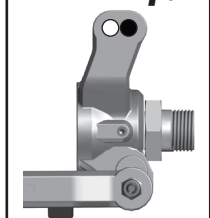


## :: Rear Uprights / Turnbuckles Build - Bag K, L - Step 3

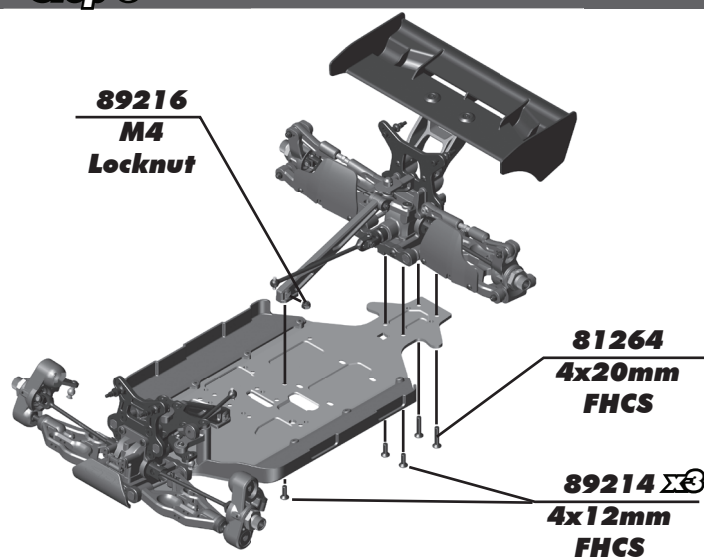
### Kit Setup:

Mount the rear camber link in the outside hole on the rear hub.

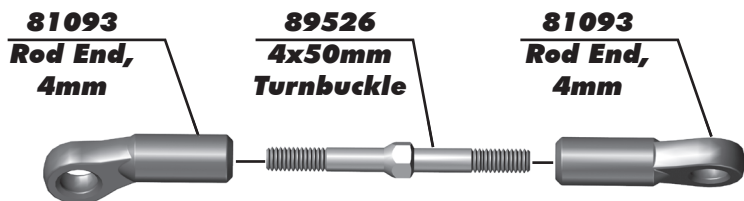
### Kit Setup:



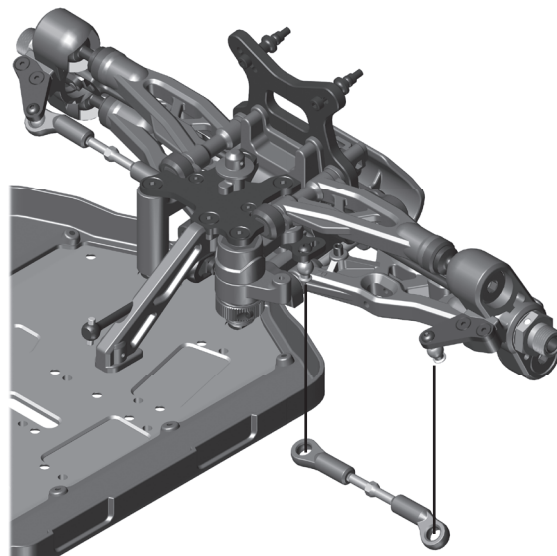
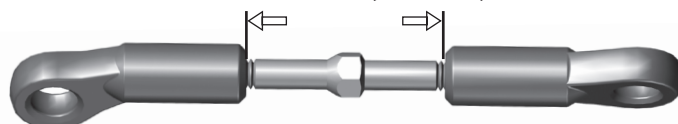
**89216**  
M4  
Locknut



## :: Rear Uprights / Turnbuckles Build - Bag K, L - Step 4



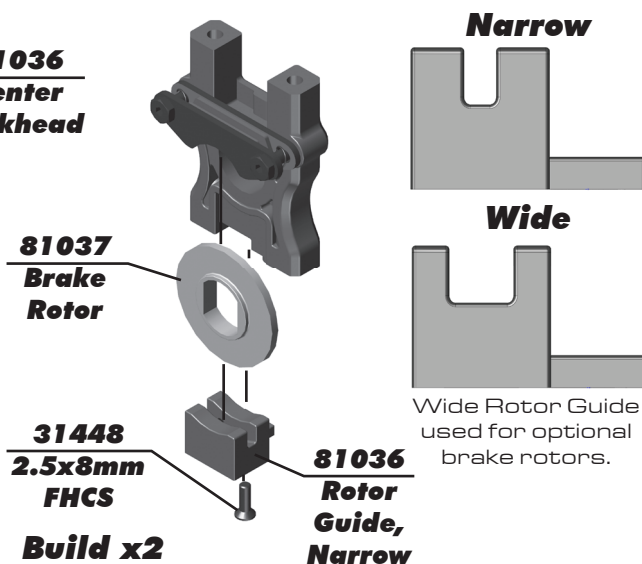
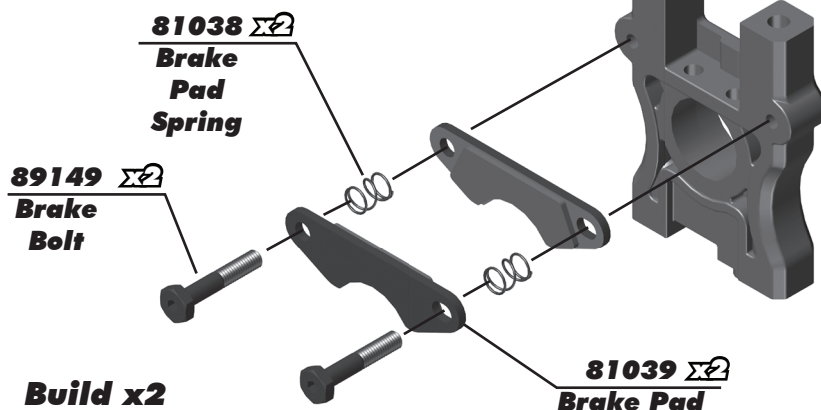
**Steering Turnbuckle**  
**26.40mm (1.04")**



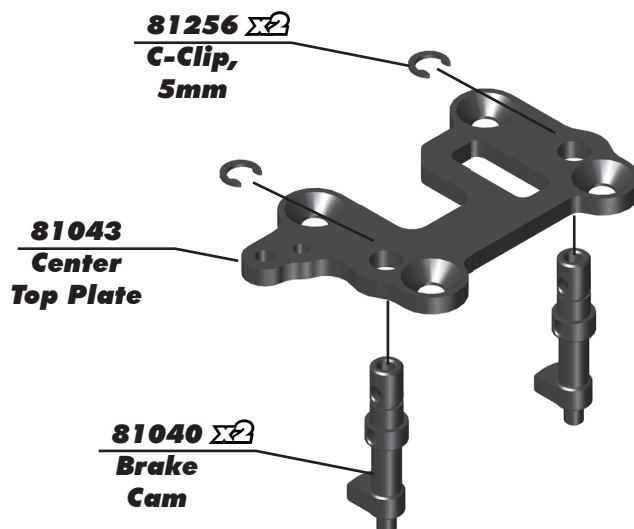
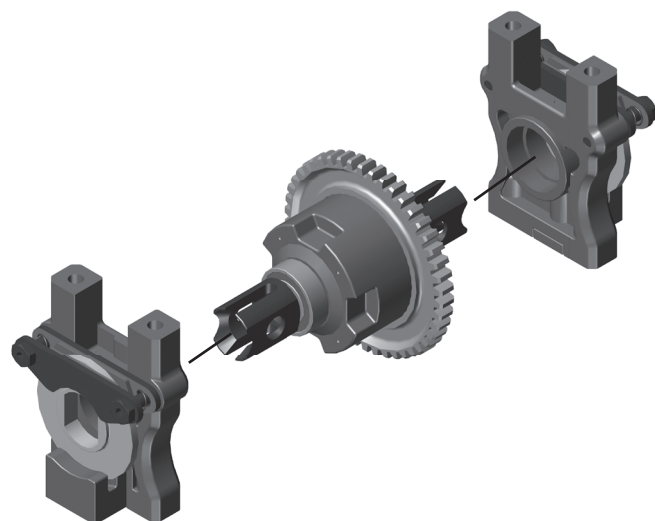
## :: Center Bulkhead / Brakes Build - Bag M, N- Step 1



Align slotted holes on the same side when installing brake pads.

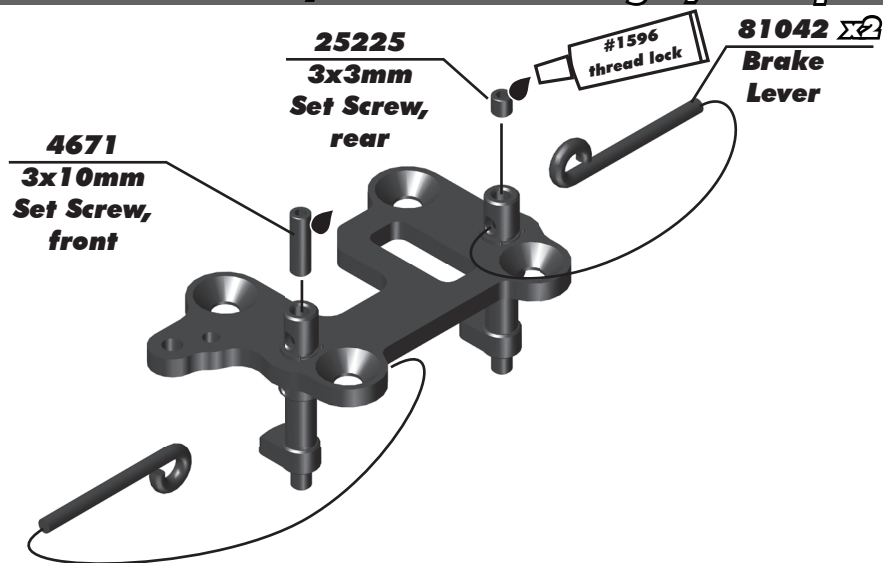


## :: Center Bulkhead / Brakes Build - Bag M, N- Step 2

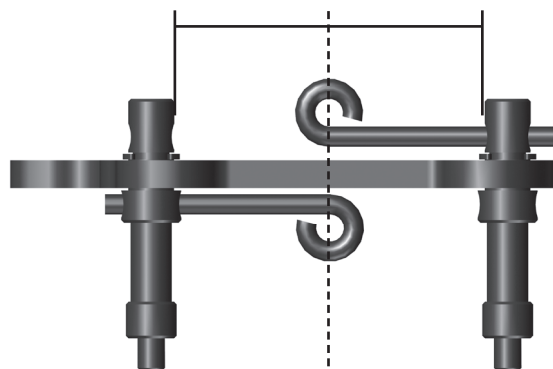




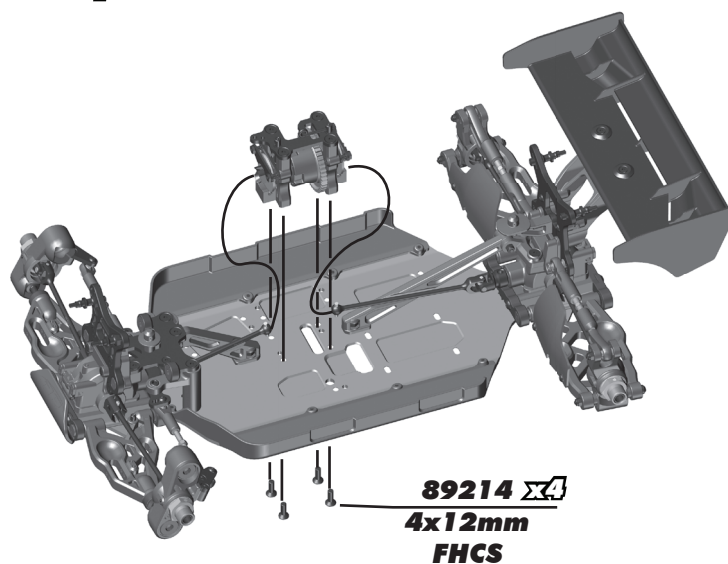
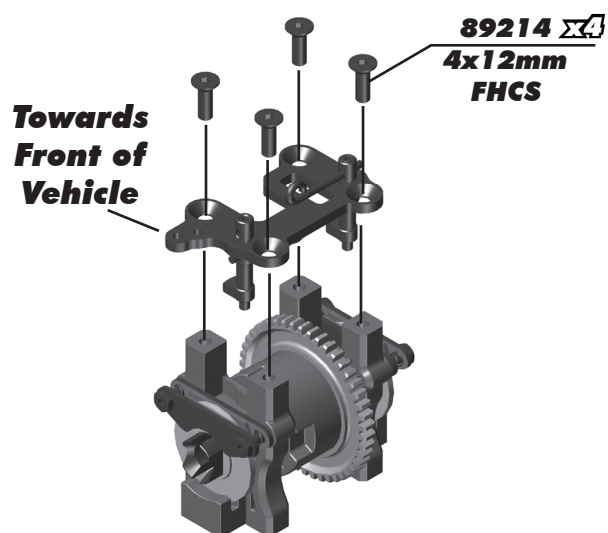
## :: Center Bulkhead / Brakes Build - Bag M, N- Step 3



Center brake levers  
between the brake cams.



## :: Center Bulkhead / Brakes Build - Bag M, N- Step 4



## :: Anti-Roll Bars Build - Bag O - Step 1

**81150**  $\times 2$   
Anti-Roll  
Bar Rod  
End

**81150**  
Anti-Roll  
Bar Pivot

**89203**  $\times 2$   
3x16mm  
BHCS

**81258**  
3x12mm  
Set Screw

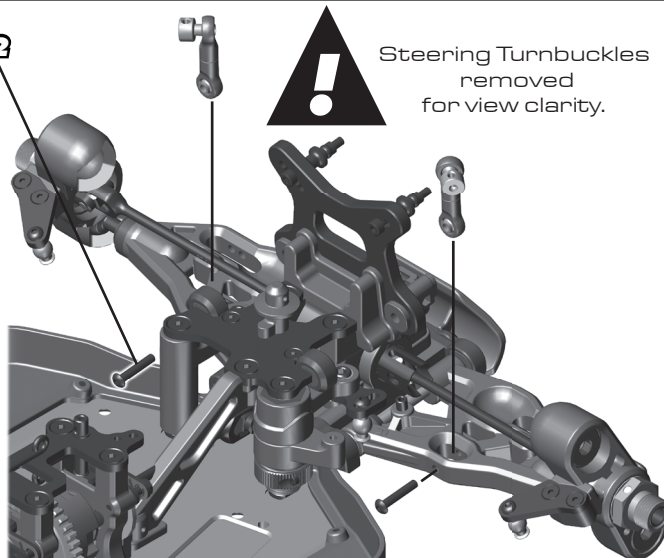
**81150**  
Rod End  
Ball

**Left Side      Right Side**

**Anti-Roll Bar Pivots:**  
Tighten the Anti-Roll Bar  
Rod Ends completely, then  
offset the Anti-Roll bar rod  
ends as seen above  
[approximately 45 degrees].



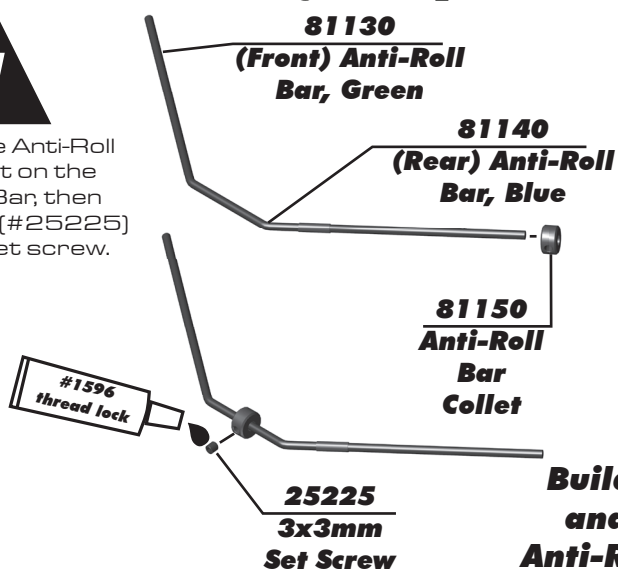
Steering Turnbuckles  
removed  
for view clarity.



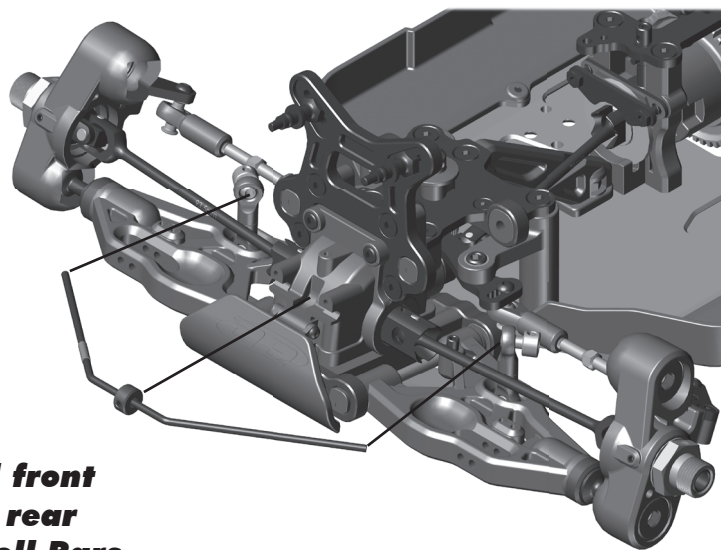
## :: Anti-Roll Bars Build - Bag 0 - Step 2



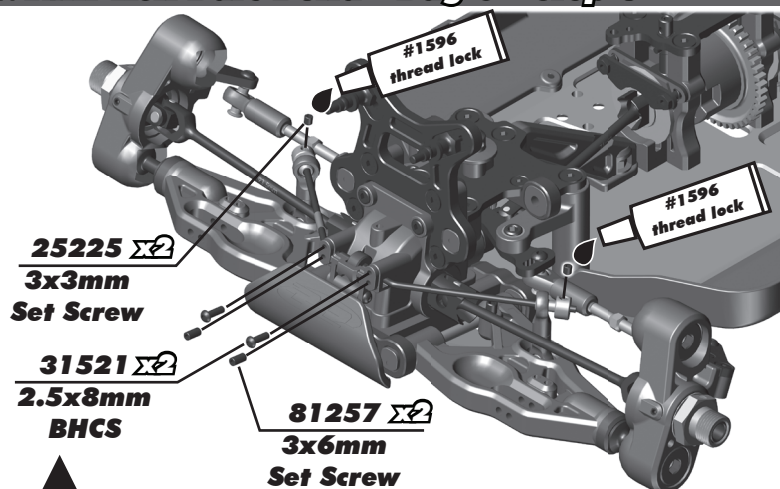
Center the Anti-Roll Bar Collet on the Anti-Roll Bar, then tighten the (#25225) 3x3mm set screw.



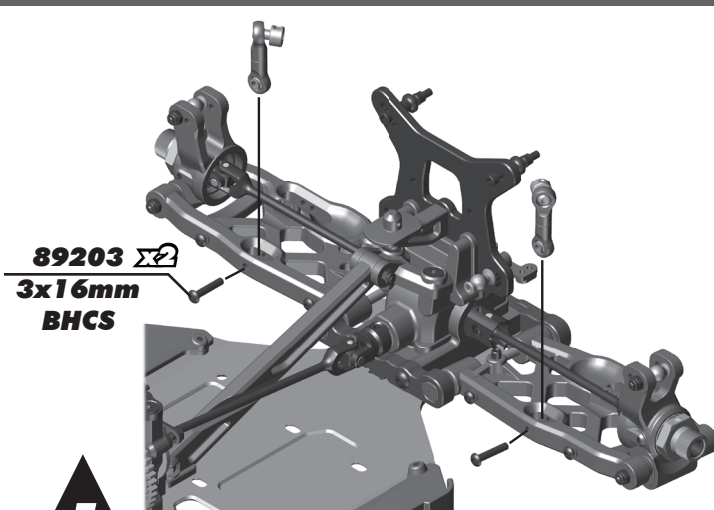
**Build front and rear Anti-Roll Bars**



## :: Anti-Roll Bars Build - Bag 0 - Step 3

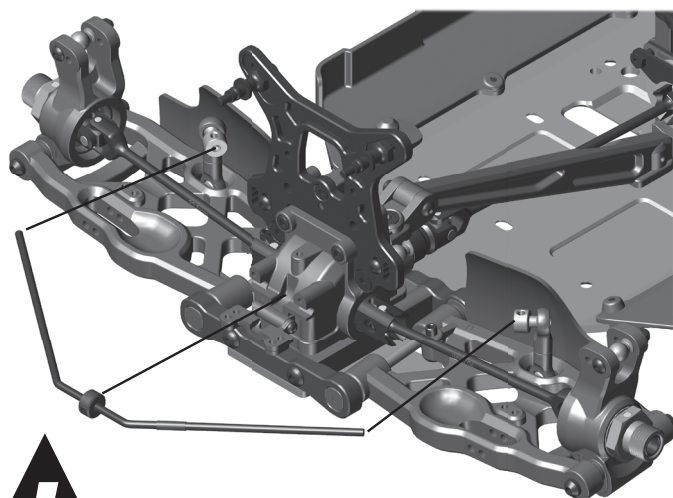


Tighten #81257 set screws just enough to still allow the anti-roll bar to move freely.

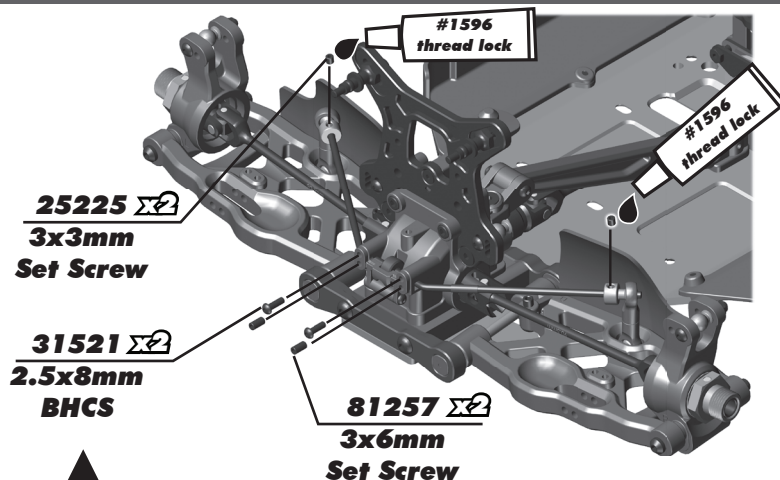


Rear Hub Turnbuckles removed for view clarity.

## :: Anti-Roll Bars Build - Bag 0 - Step 4

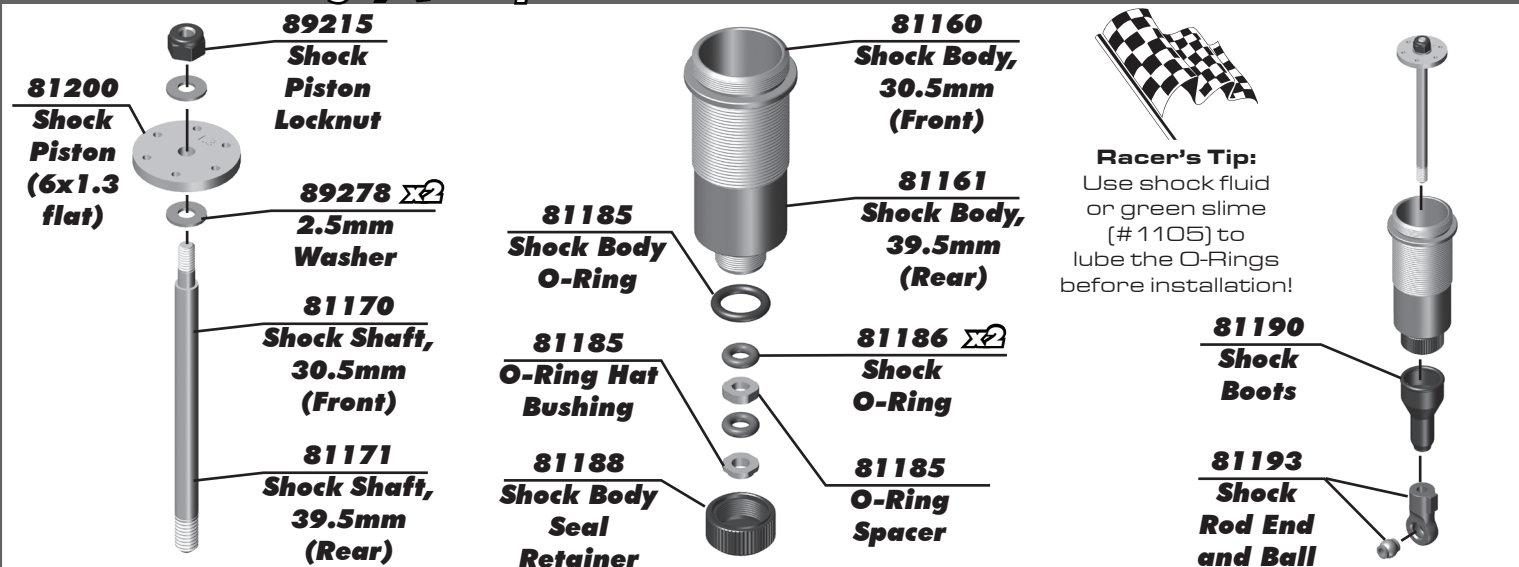


Rear Hub Turnbuckles removed for view clarity.

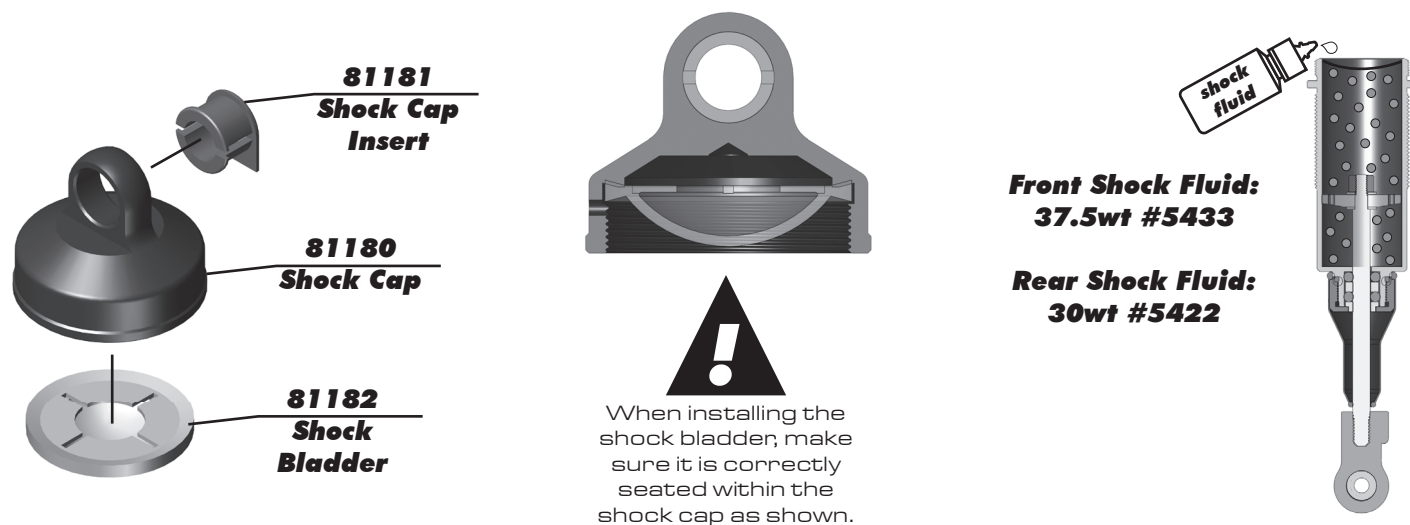


Tighten #81257 set screws just enough to still allow the anti-roll bar to move freely.

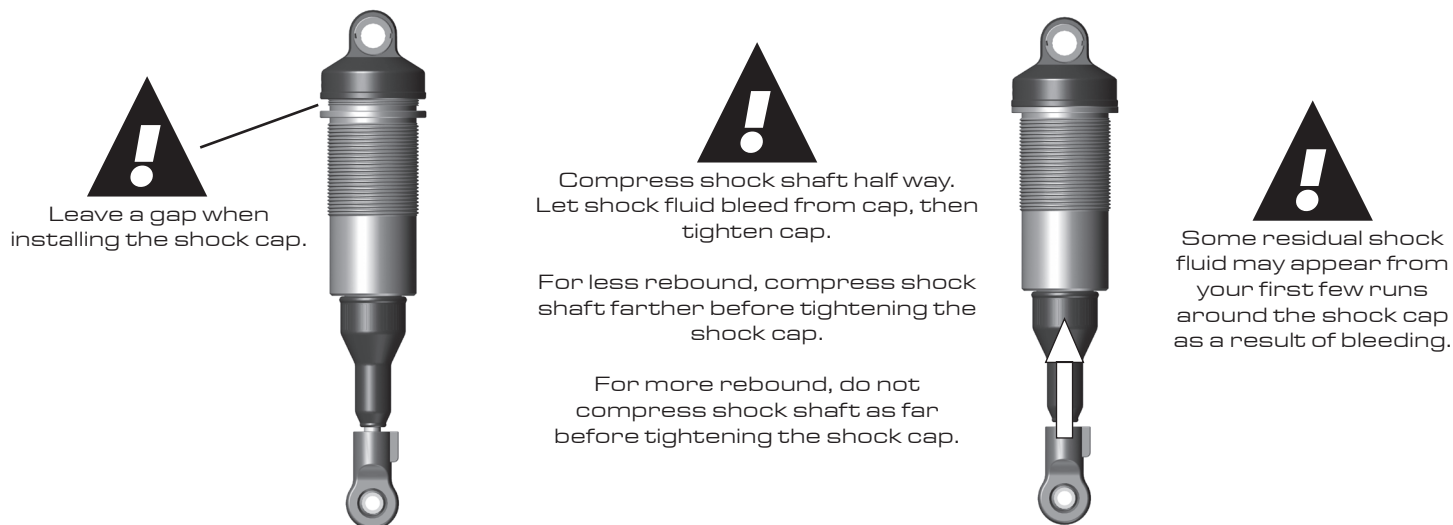
## :: Shocks Build - Bag P, Q - Step 1



## :: Shocks Build - Bag P, Q - Step 2



## :: Shocks Build - Bag P, Q - Step 3

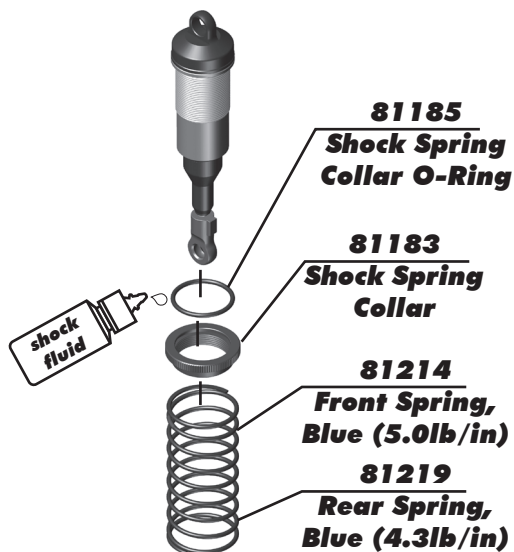




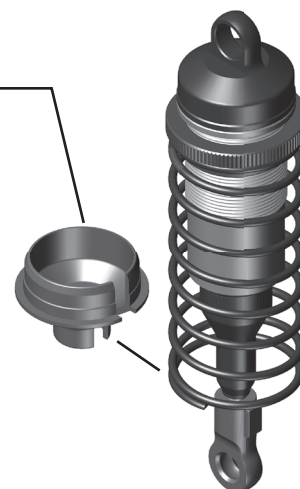
## :: Shocks Build - Bag P, Q - Step 4



The shock springs come with colored heat shrink tubing. Install them on the springs for easy identification.



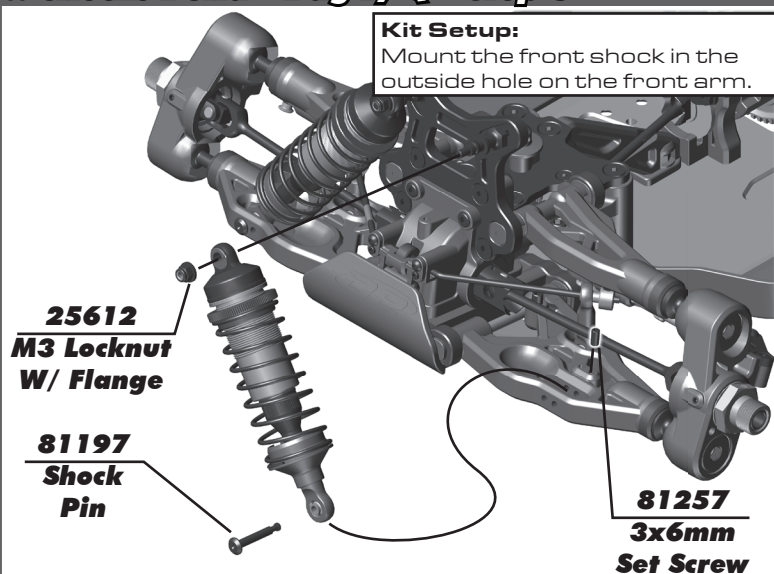
**81193**  
Spring Cup



## :: Shocks Build - Bag P, Q - Step 5

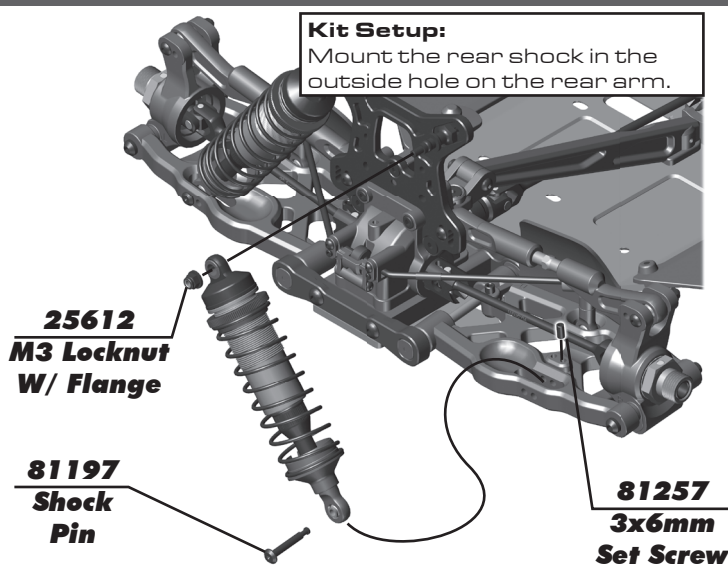
### Kit Setup:

Mount the front shock in the outside hole on the front arm.



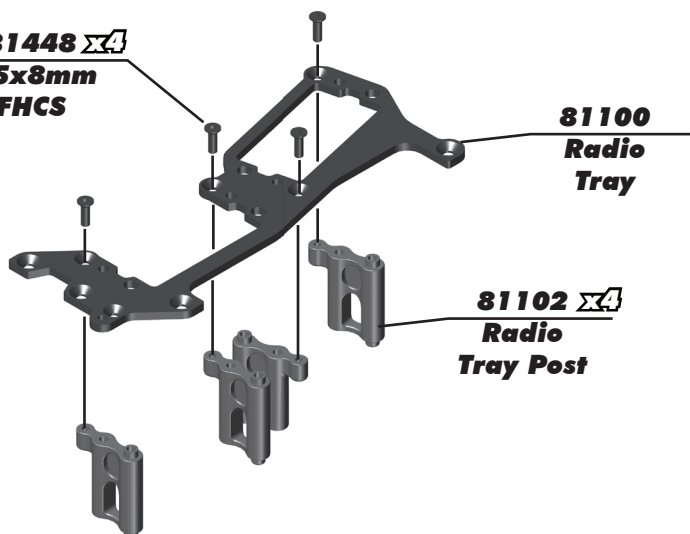
### Kit Setup:

Mount the rear shock in the outside hole on the rear arm.



## :: Radio Tray Build - Bag R, S - Step 1

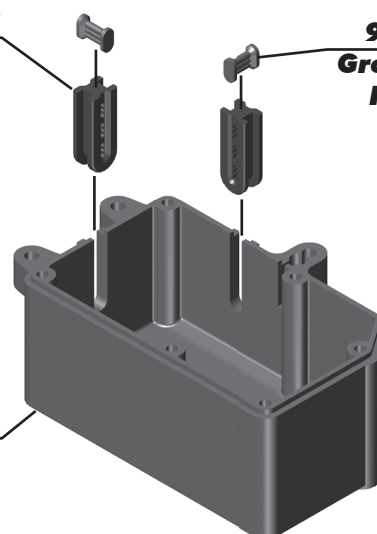
**31448 x4**  
2.5x8mm  
FHCS



**9907 x2**  
Receiver  
Box  
Grommet

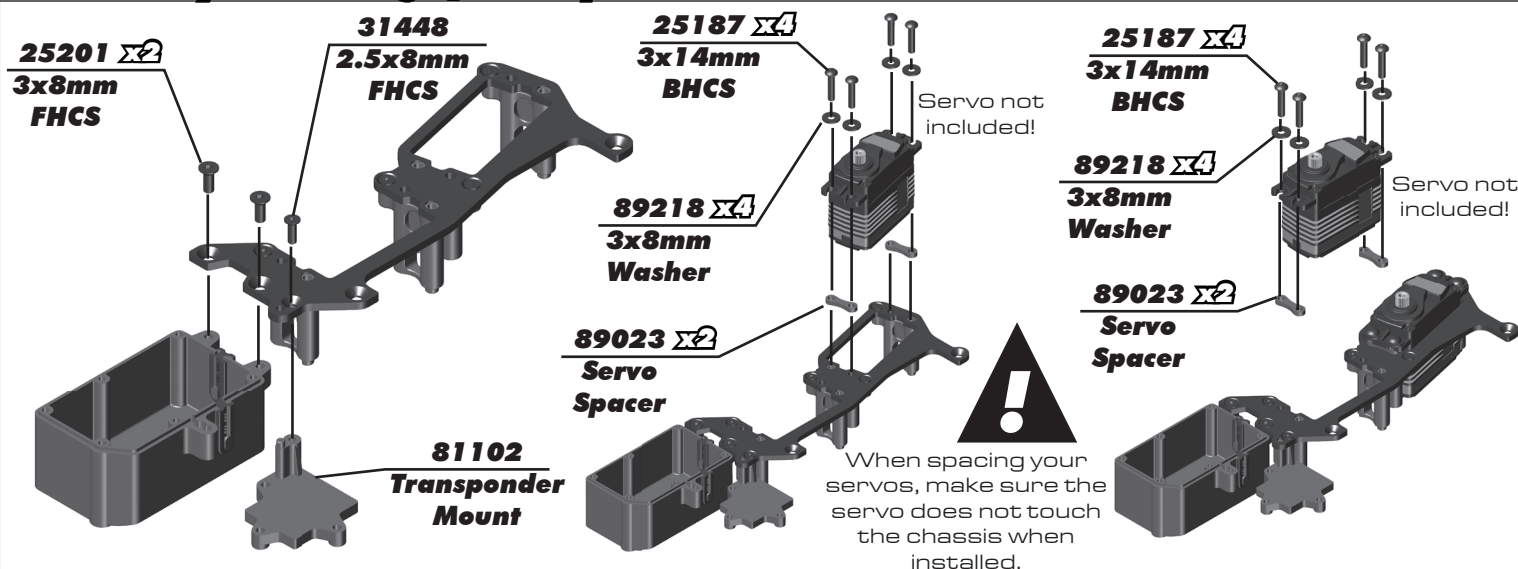
**9907 x2**  
Grommet  
Plug

**81102**  
Receiver  
Box

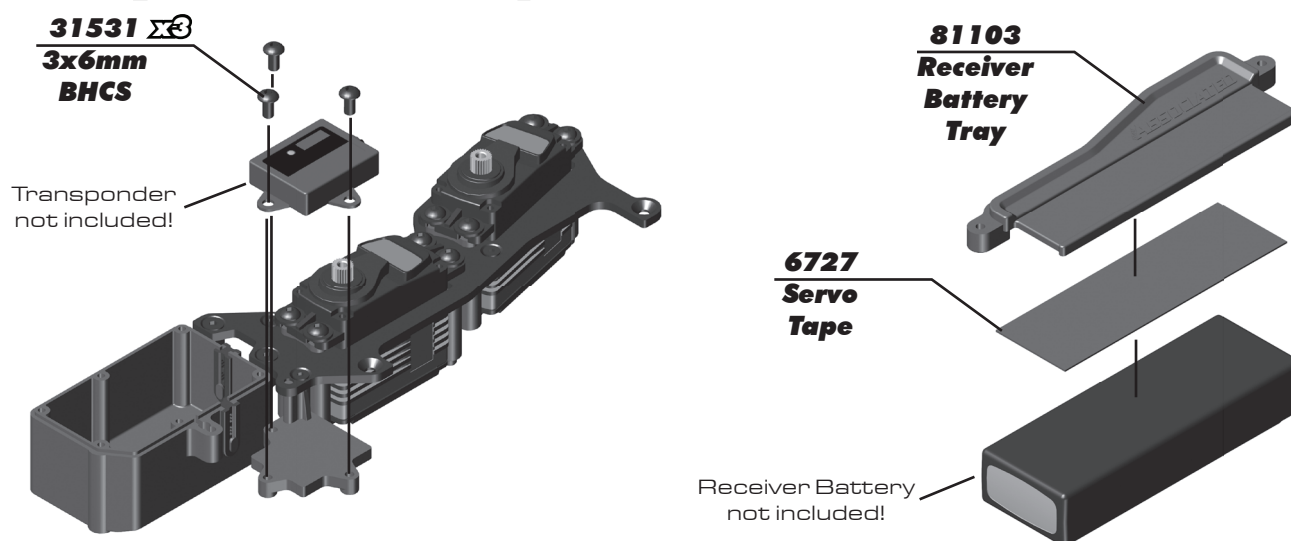




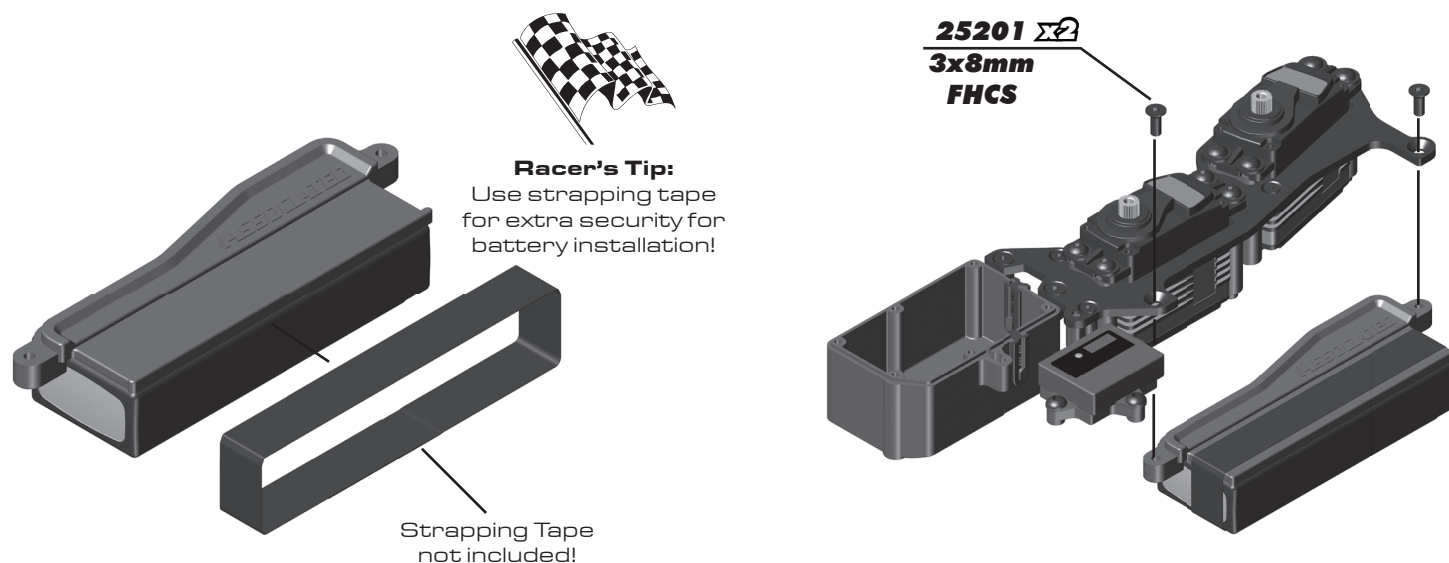
## :: Radio Tray Build - Bag R, S - Step 2



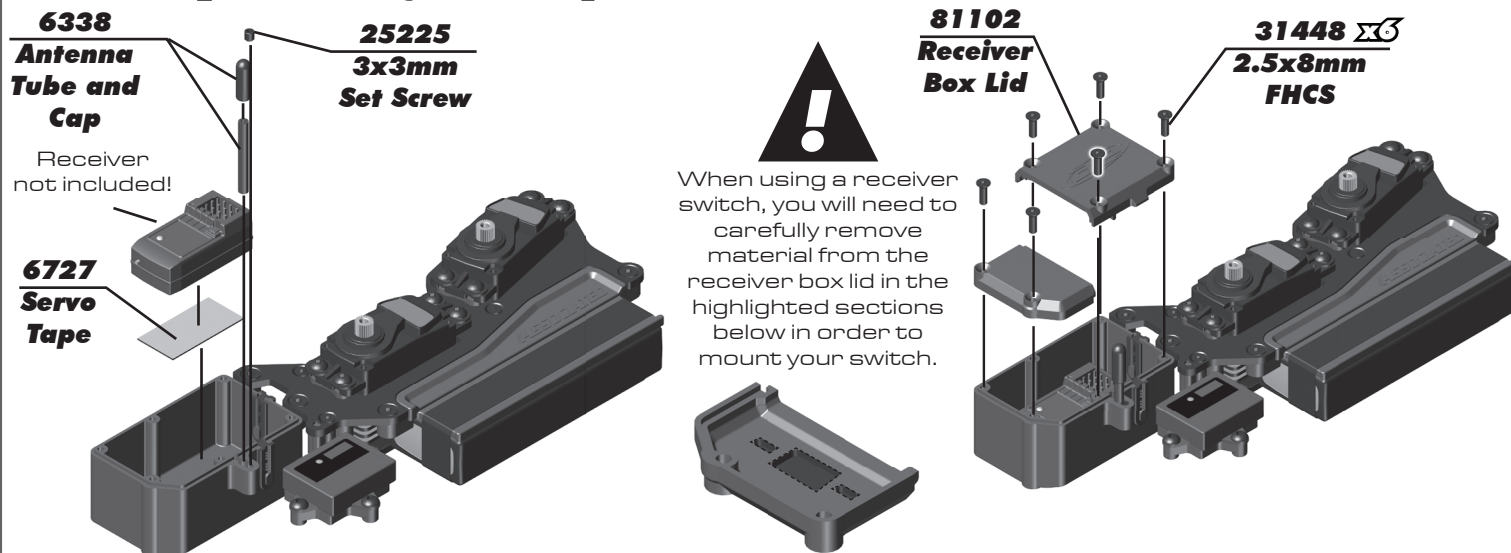
## :: Radio Tray Build - Bag R, S - Step 3



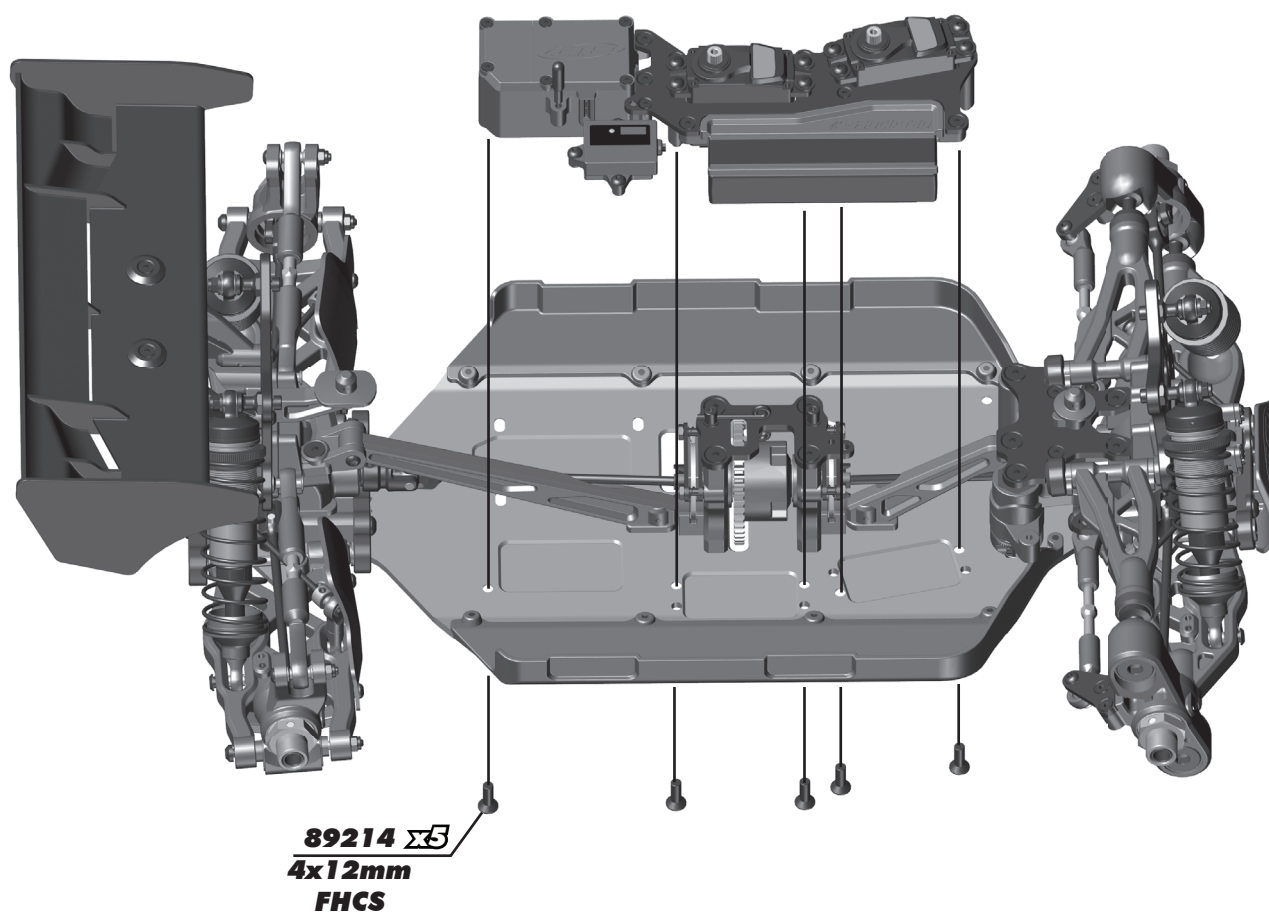
## :: Radio Tray Build - Bag R, S - Step 4



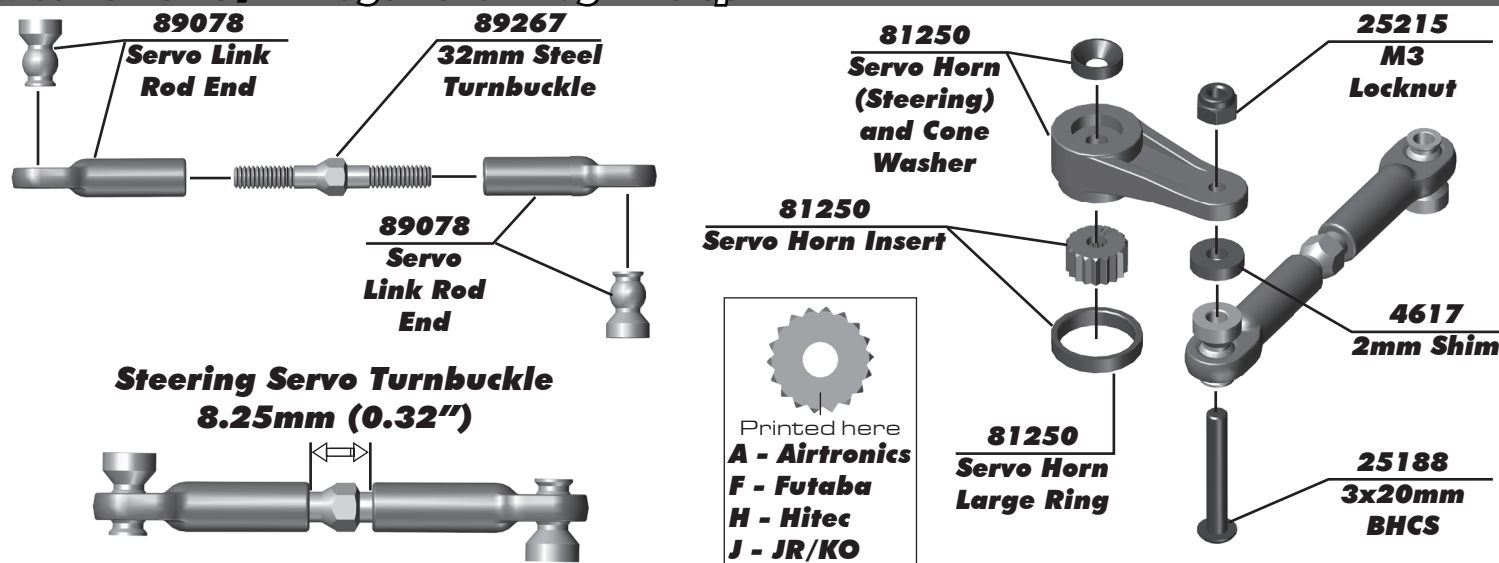
## :: Radio Tray Build - Bag R, S - Step 5



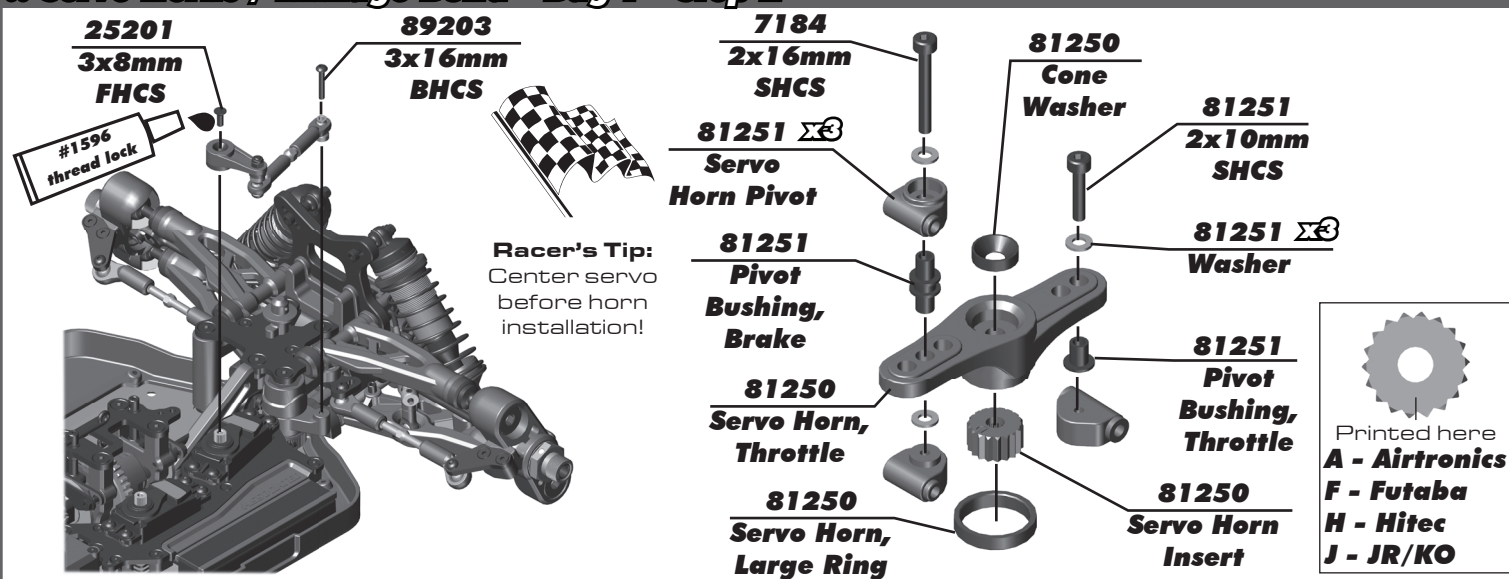
## :: Radio Tray Build - Bag R, S - Step 6



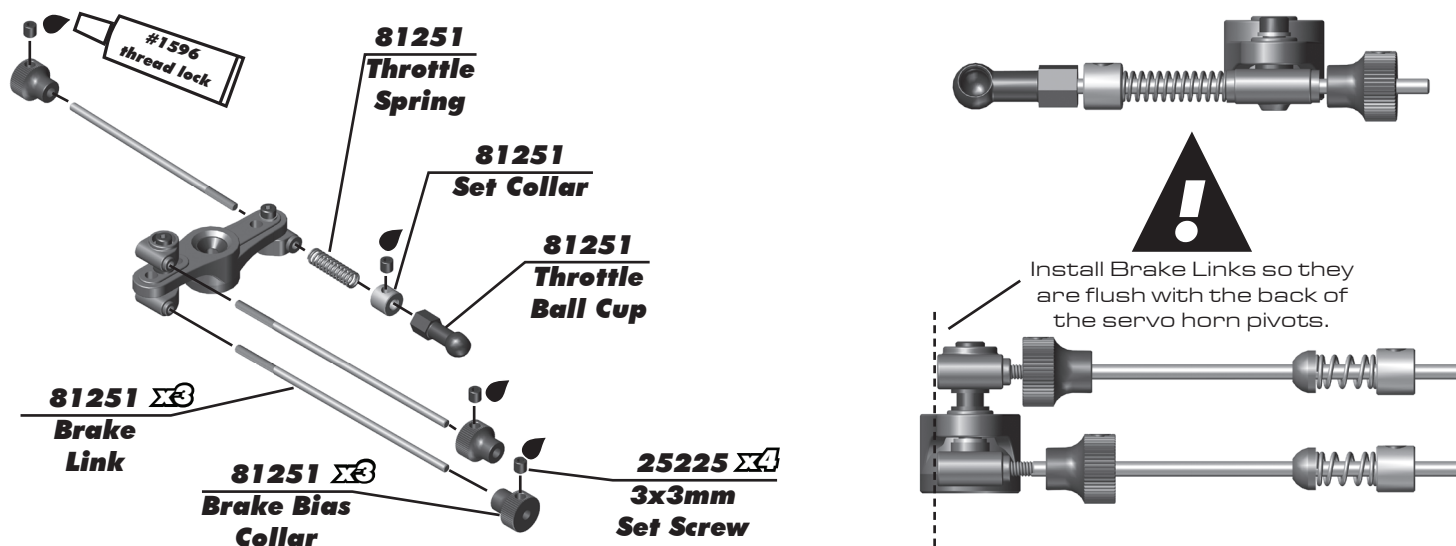
## :: Servo Horns / Linkage Build - Bag T - Step 1



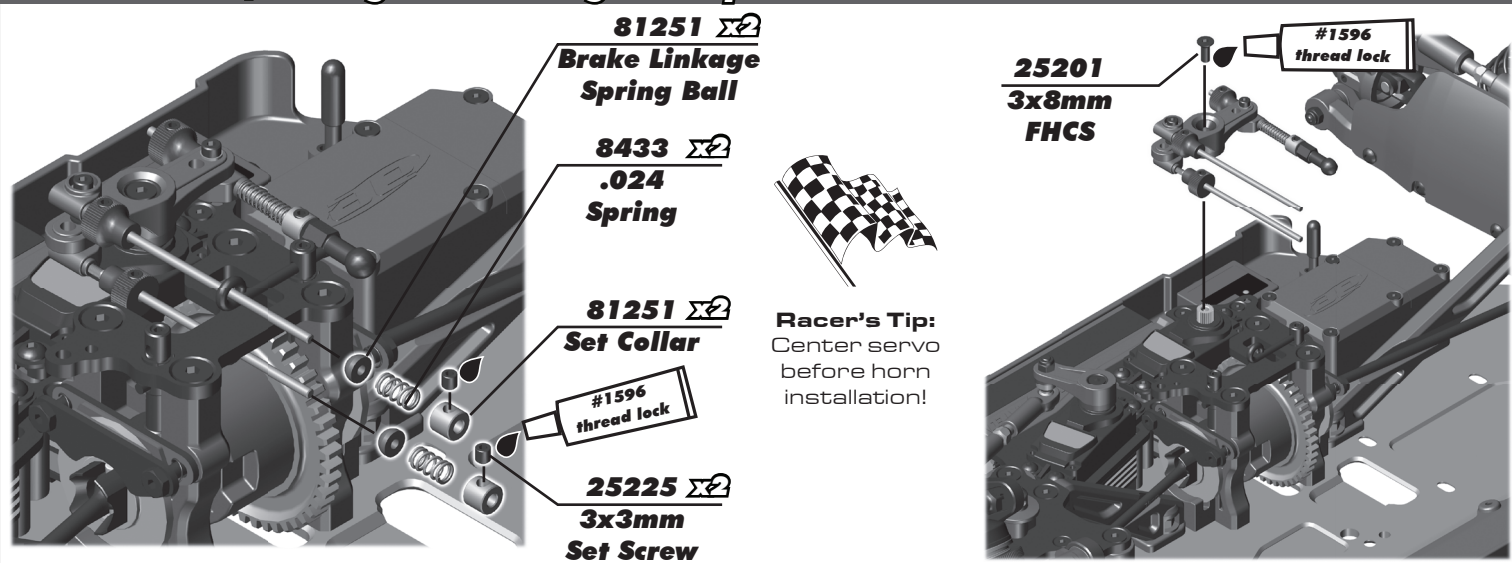
## :: Servo Horns / Linkage Build - Bag T - Step 2



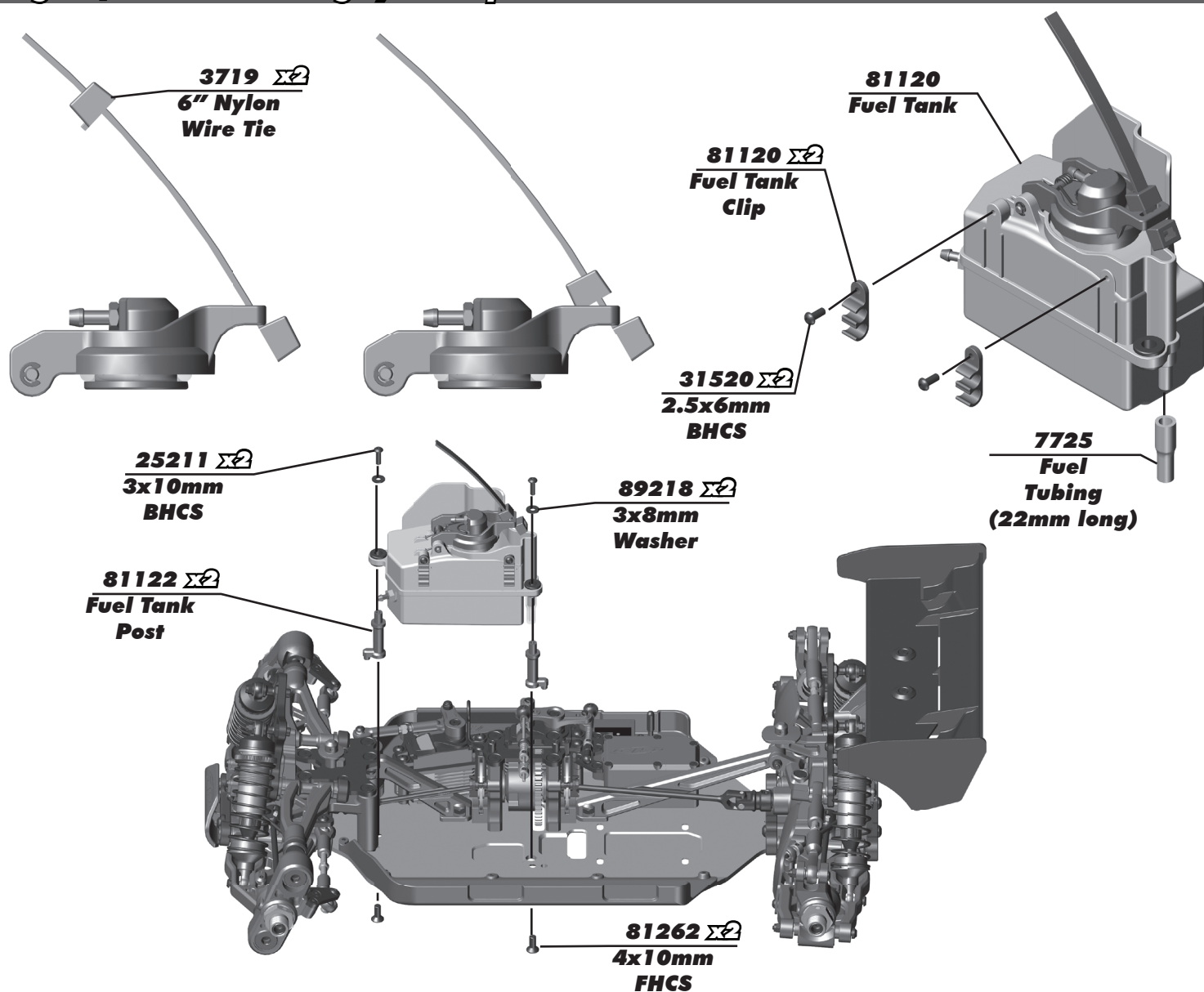
## :: Servo Horns / Linkage Build - Bag T - Step 3



## :: Servo Horns / Linkage Build - Bag T - Step 4

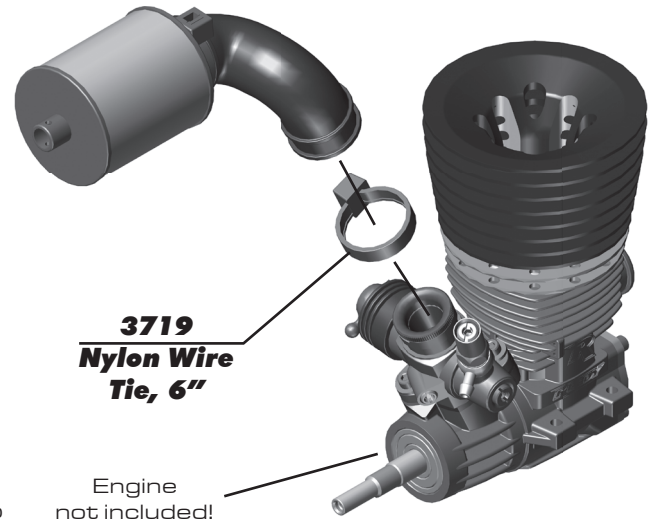
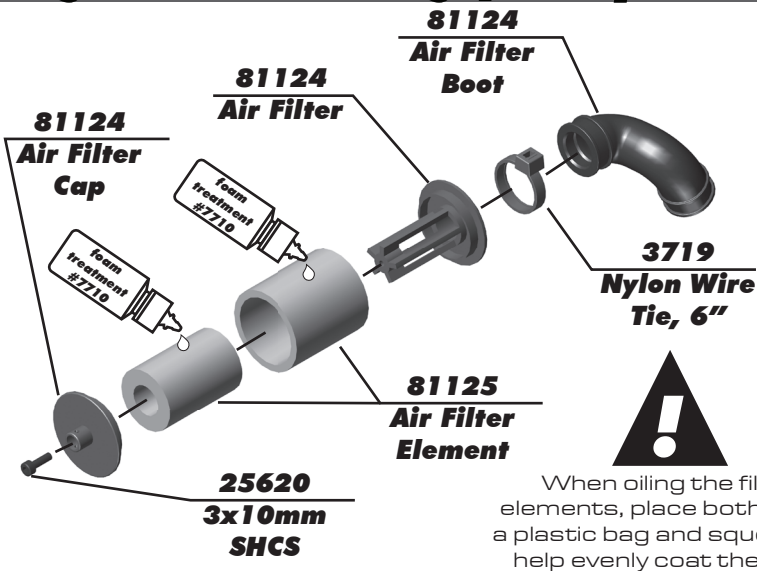


## :: Engine / Tank Build - Bag U, V - Step 1

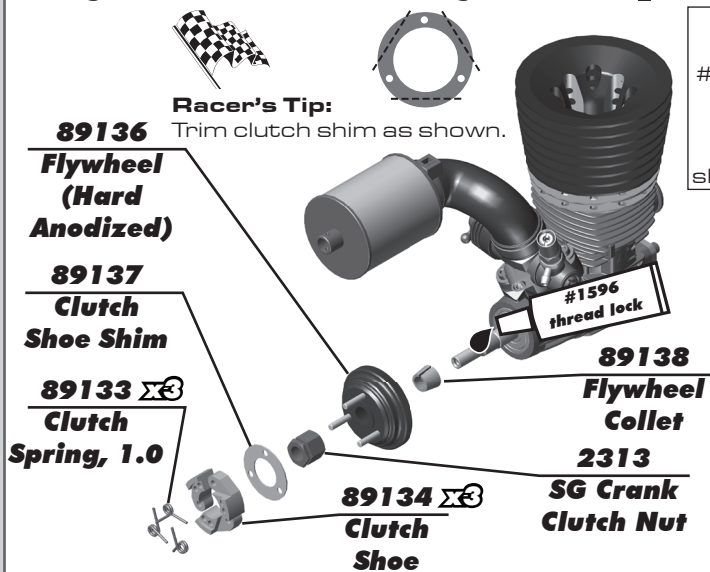




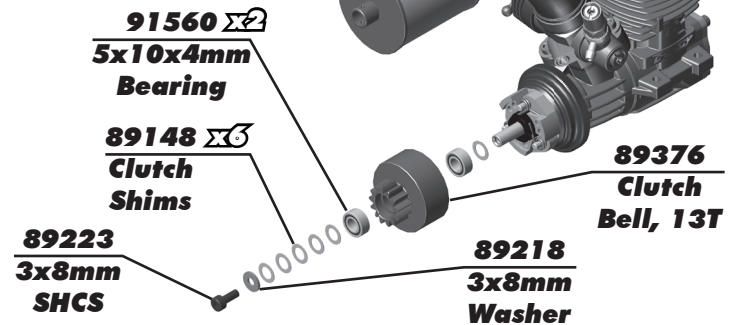
## :: Engine / Tank Build - Bag U, V - Step 2



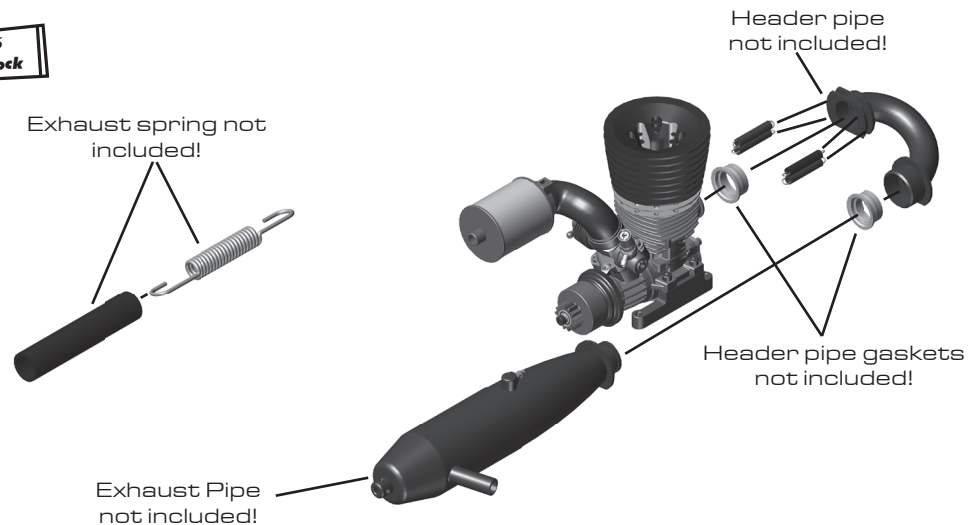
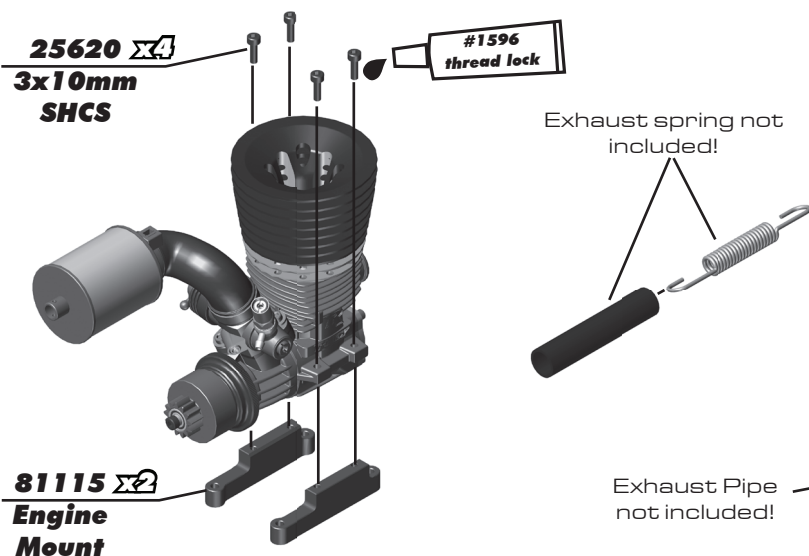
## :: Engine / Tank Build - Bag U, V - Step 3



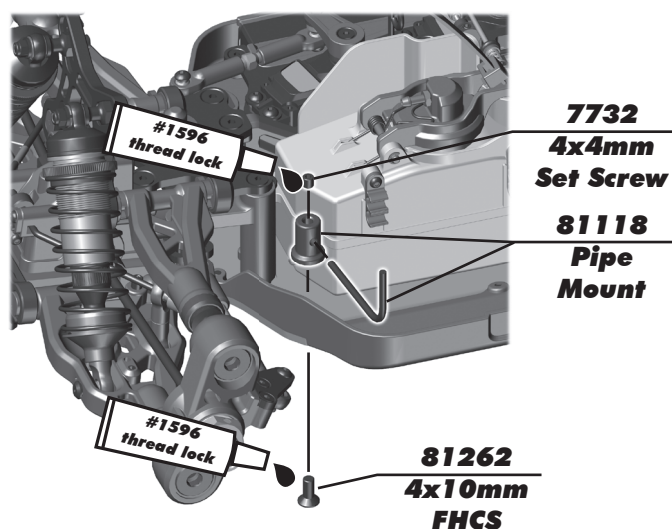
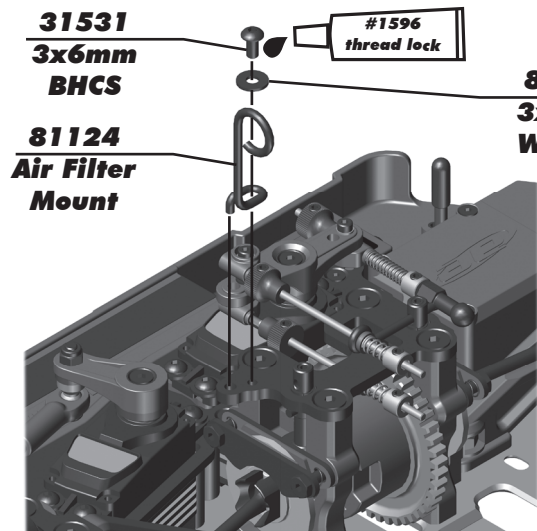
Clutch shimming instructions:  
If assembly does not spin freely, use #89148 (small clutch shim included in kit) on screw to increase end play.  
If crankcase extends past clutch bearing, use #89218 (large clutch shim included in kit) to reduce end play.



## :: Engine / Tank Build - Bag U, V - Step 4



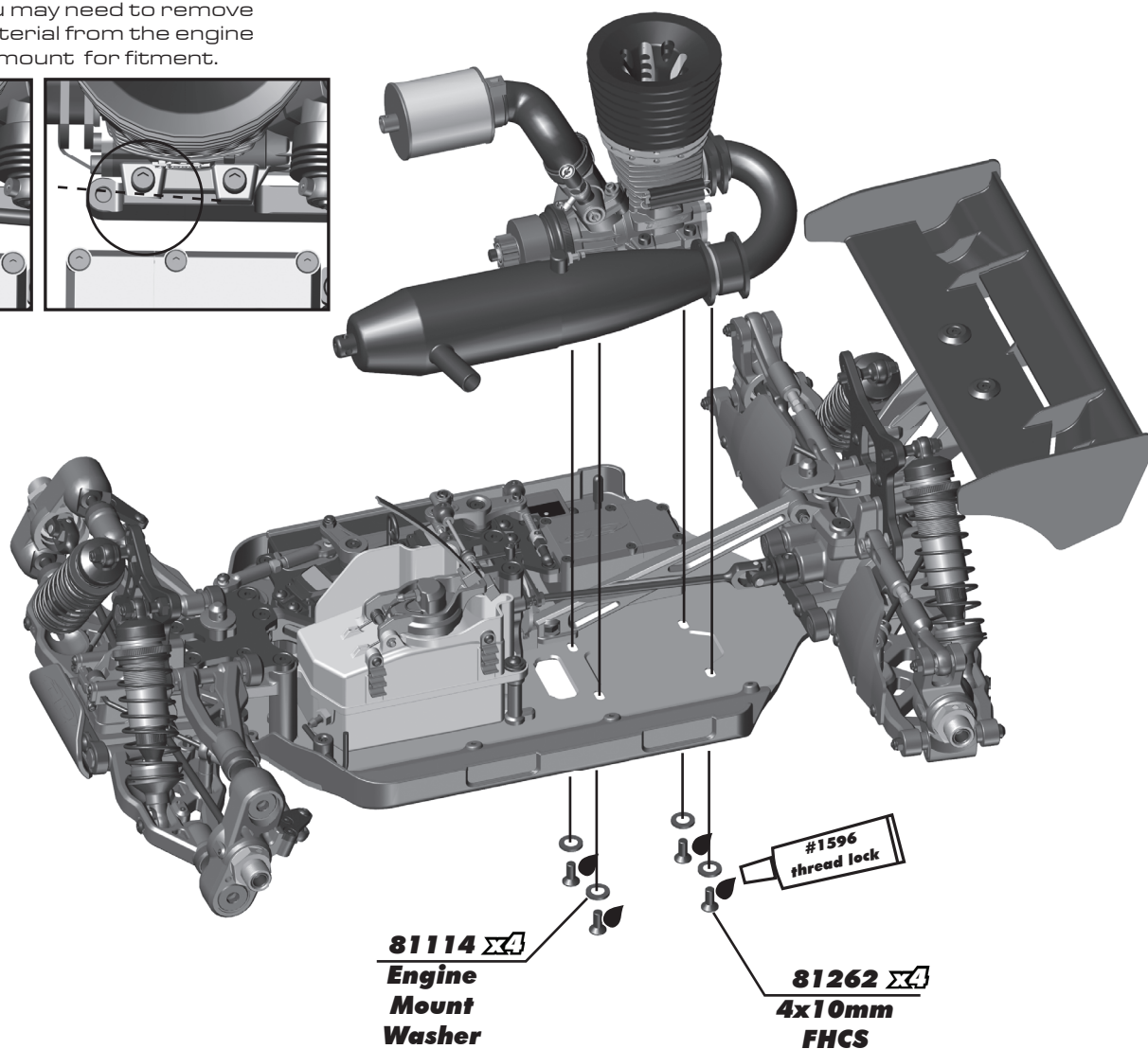
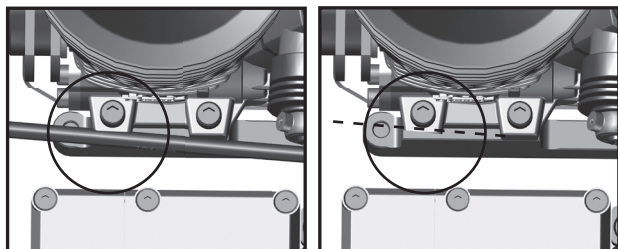
## :: Engine / Tank Build - Bag U, V - Step 5



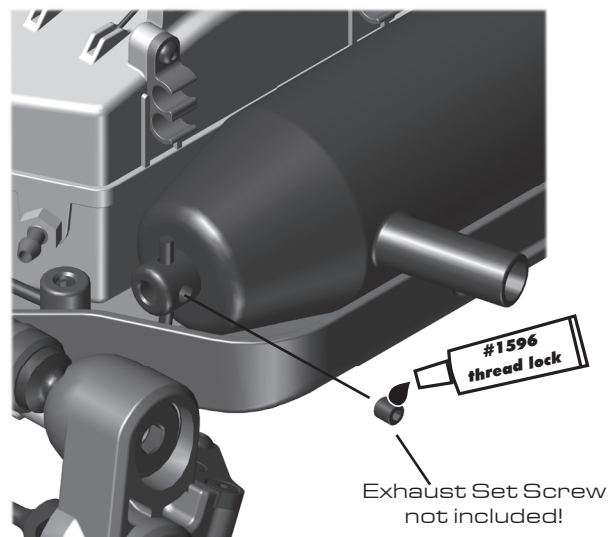
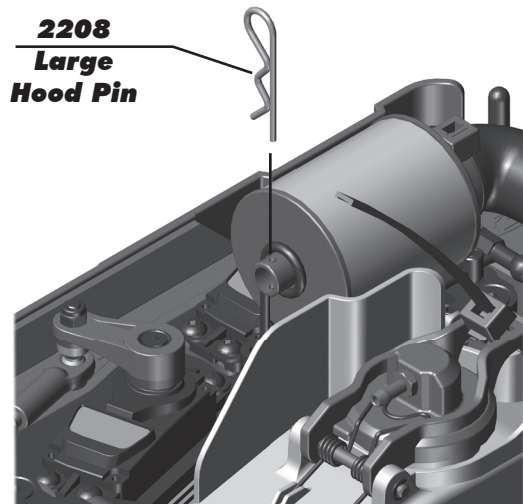
## :: Engine / Tank Build - Bag U, V - Step 6



When installing your engine, make sure the rear drive shaft does not interfere with the engine mount. You may need to remove material from the engine mount for fitment.



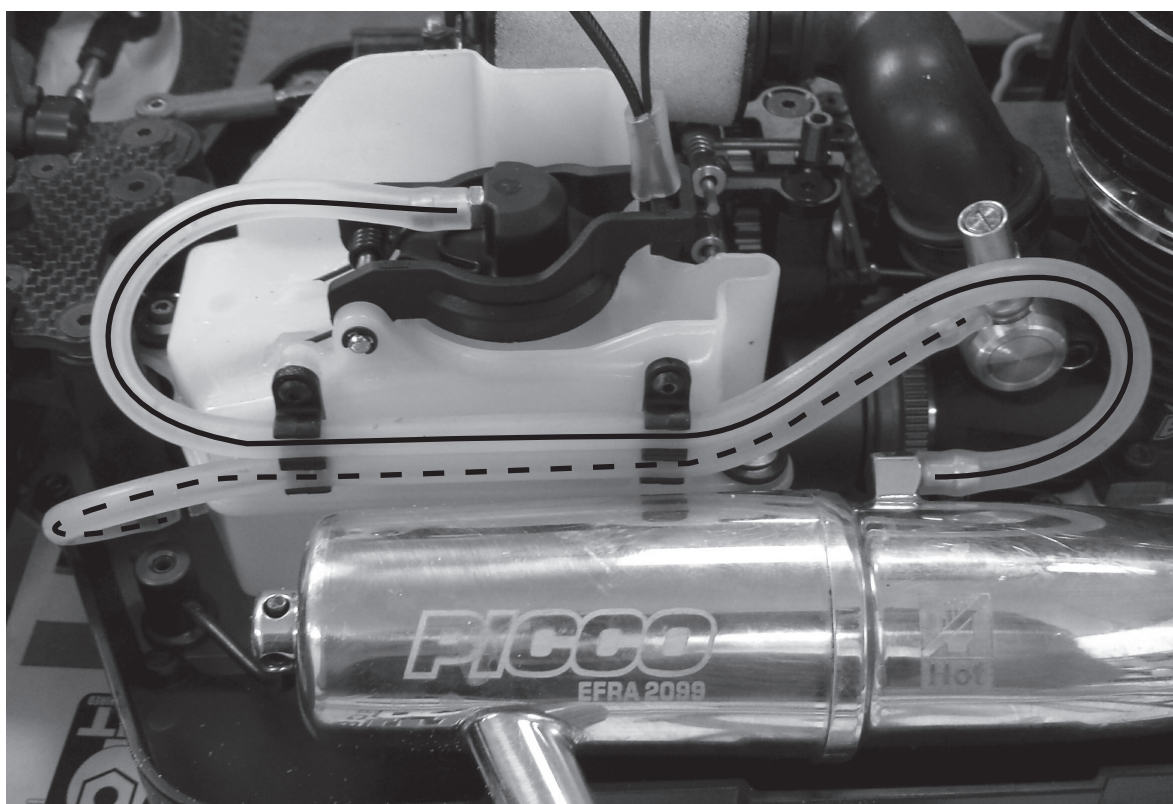
## :: Engine / Tank Build - Bag U, V - Step 7



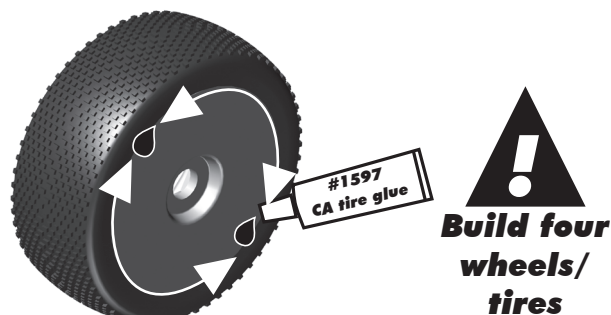
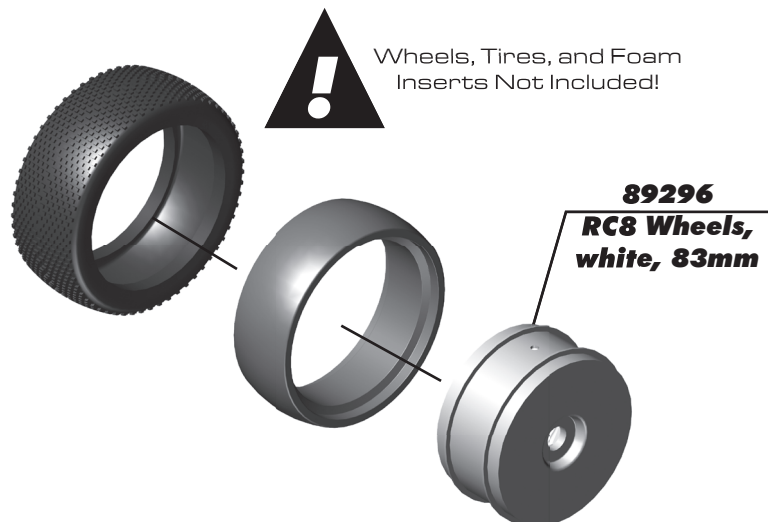
## :: Engine / Tank Build - Bag U, V - Step 8

**Pressure line from  
fuel tank lid to  
exhaust pipe**

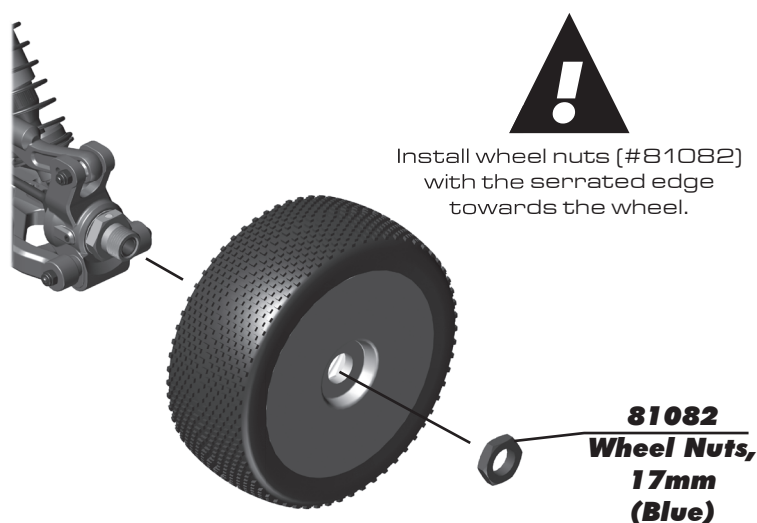
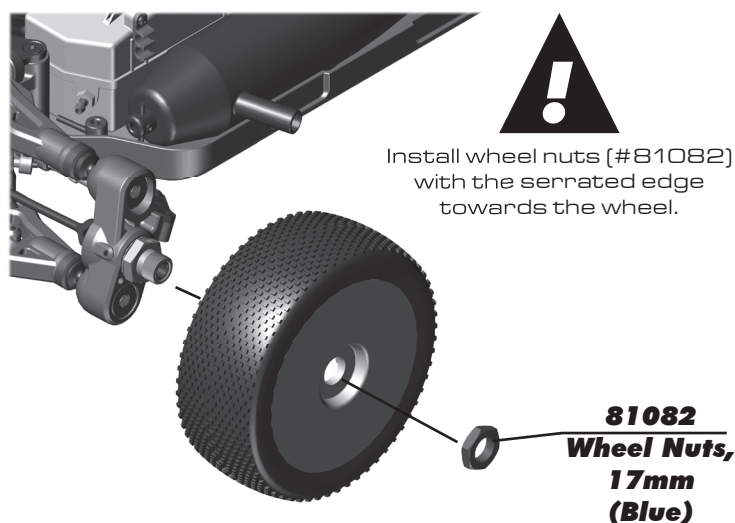
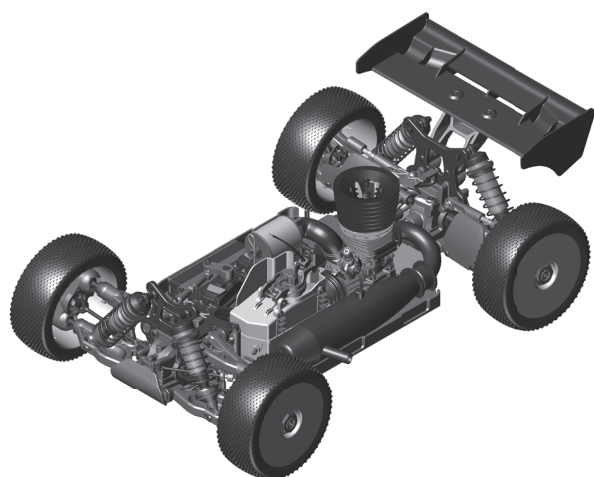
**Fuel line from fuel  
tank to carburetor**





**:: Wheels / Tires / Body - Misc. - Step 1****Tires:**

When gluing tires to wheels, use a fast-curing tire glue [CA] [AE # 1597]. This is available at your local hobby shop. Make sure to clean the mounting surface of the tire and wheel with alcohol for best adhesion.

**:: Wheels / Tires / Body - Misc. - Step 2****:: Wheels / Tires / Body - Misc. - Step 3****Painting Tips:**

Your RC8B3 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. Install the window masks on the inside of the body. (RC cars get painted from the inside). Using high quality masking tape, apply tape to the inside of the body to create a design. Spray (either rattle can or airbrush R/C specific paint) the paint to the inside of the body (preferably dark colors first, lighter colors last).

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

After painting, cut the body along the trim lines. Make sure to drill or use a body reamer to make the holes for the body mounts and antenna!



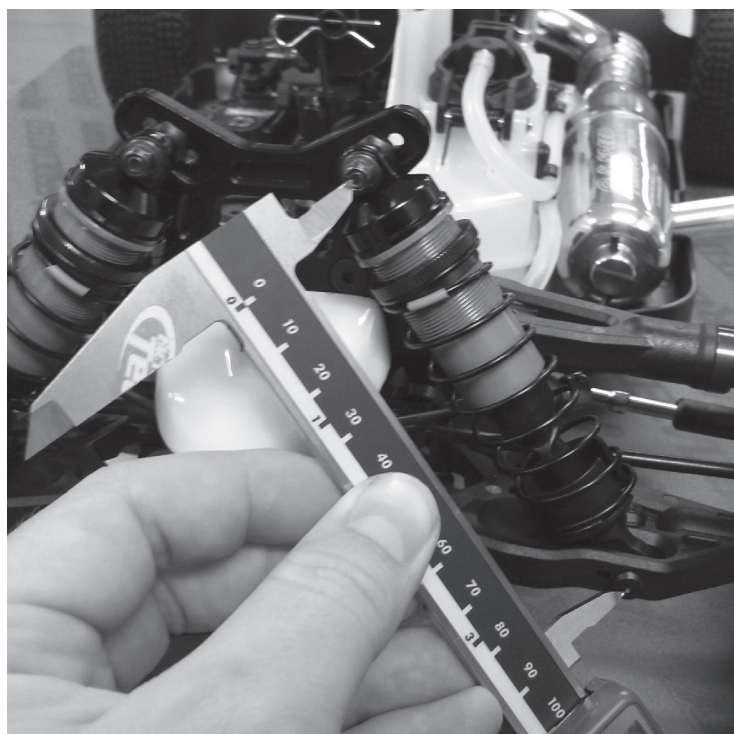
## :: Droop Settings

Set droop by measuring overall length of shock (from standoff to shock pin) while the chassis is elevated above your working surface. The shocks should be fully extended.

Kit setup for front droop is 104mm shock length, and 124mm shock length for the rear.

If the shock length is too long, adjust by turning the droop screws clockwise.

If the shock length is too short, adjust by turning the droop screws counter-clockwise.



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

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

## Setup Sheets:

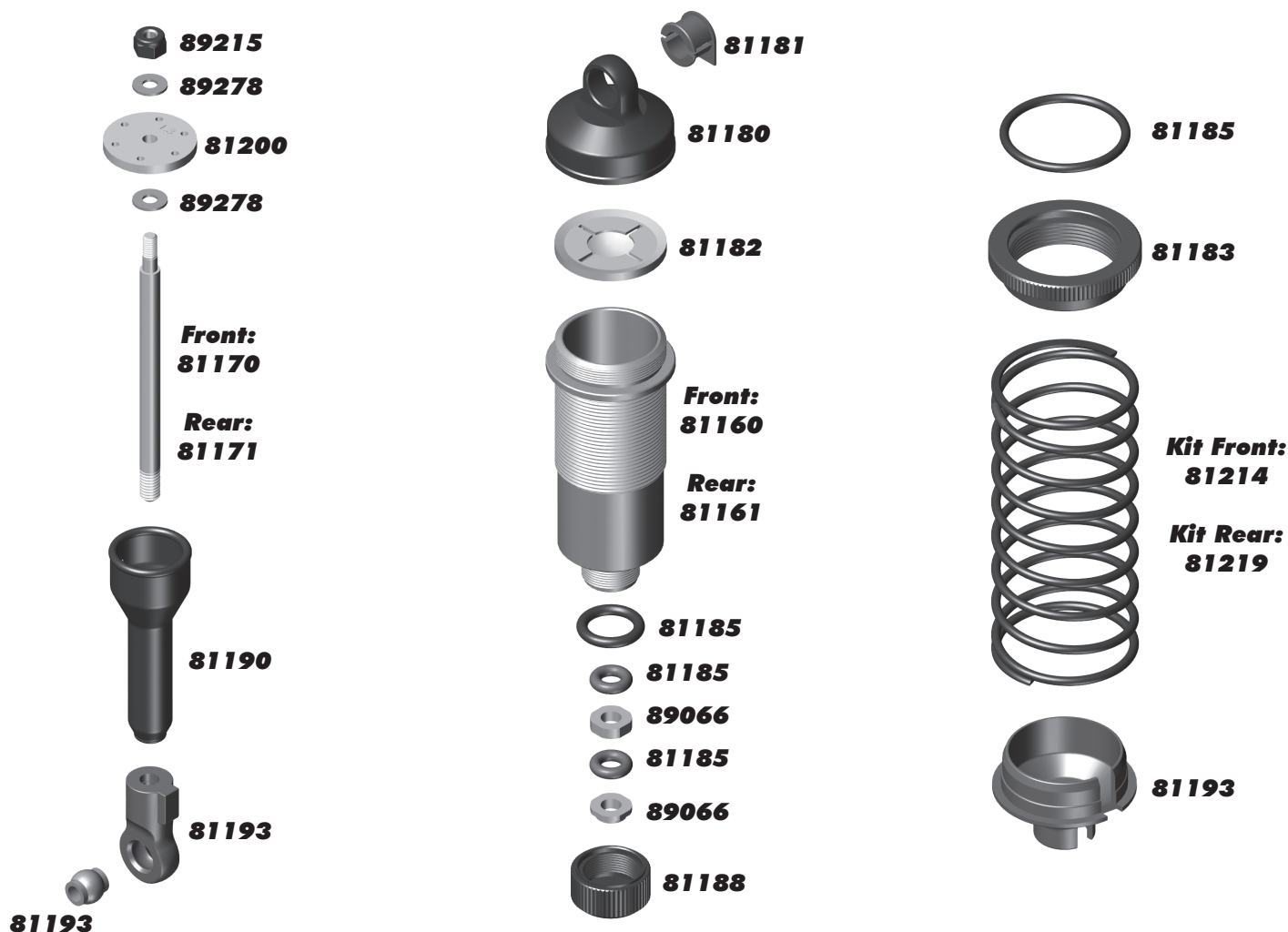
Most often the best way to get your car handling right is to go to our website [www.rc10.com](http://www.rc10.com) and click on the "Setup Sheets" link, then the link to your vehicle, then search for your vehicle. Our team of professional drivers help develop these setups at National events. Also, most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

**:: Shocks**

<b>81156</b>	<b>RC8B3 Shock Kit (Front)</b>	<b>1</b>
<b>81157</b>	<b>RC8B3 Shock Kit (Rear)</b>	<b>1</b>
<b>81160</b>	<b>RC8B3 Shock Body, 30.5mm</b>	<b>2</b>
<b>81161</b>	<b>RC8B3 Shock Body, 39.5mm</b>	<b>2</b>
<b>81170</b>	<b>RC8B3 Shock Shaft, 30.5mm</b>	<b>2</b>
<b>81171</b>	<b>RC8B3 Shock Shaft, 39.5mm</b>	<b>2</b>
<b>81180</b>	<b>RC8B3 Shock Cap</b>	<b>2</b>
<b>81181</b>	<b>RC8B3 Shock Cap Insert</b>	<b>2</b>
<b>81182</b>	<b>RC8B3 Shock Bladder</b>	<b>2</b>
<b>81183</b>	<b>RC8B3 Spring Collar</b>	<b>2</b>
<b>81185</b>	<b>RC8B3 Shock Rebuild Kit</b>	<b>2</b>
<b>81186</b>	<b>RC8B3 Shock O-Ring</b>	<b>8</b>
<b>81188</b>	<b>RC8B3 Shock Body Seal Retainer</b>	<b>2</b>
<b>81190</b>	<b>RC8B3 Shock Boots</b>	<b>4</b>
<b>81193</b>	<b>RC8B3 Shock Rod End &amp; Spring Cup</b>	<b>2</b>
<b>81200</b>	<b>RC8B3 Shock Pistons</b>	<b>2 ea.</b>
	<b>(6x1.3 - KIT, 6x1.3 T, 8x1.2 T)</b>	
<b>89215</b>	<b>Shock Piston Locknut</b>	<b>10</b>
<b>89278</b>	<b>Washer, 2.5mm</b>	<b>20</b>

**:: Shock Fluid**

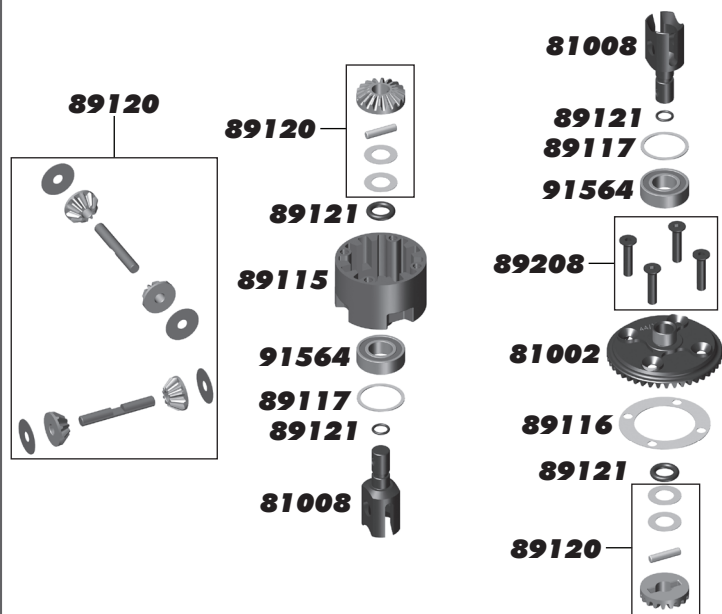
<b>5420</b>	<b>10 Weight Silicone Shock Fluid</b>	<b>2oz.</b>
<b>5421</b>	<b>20 Weight Silicone Shock Fluid</b>	<b>2oz.</b>
<b>5422</b>	<b>30 Weight Silicone Shock Fluid</b>	<b>2oz.</b>
<b>5423</b>	<b>40 Weight Silicone Shock Fluid</b>	<b>2oz.</b>
<b>5424</b>	<b>22.5 Weight Silicone Shock Fluid</b>	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

**:: Springs**

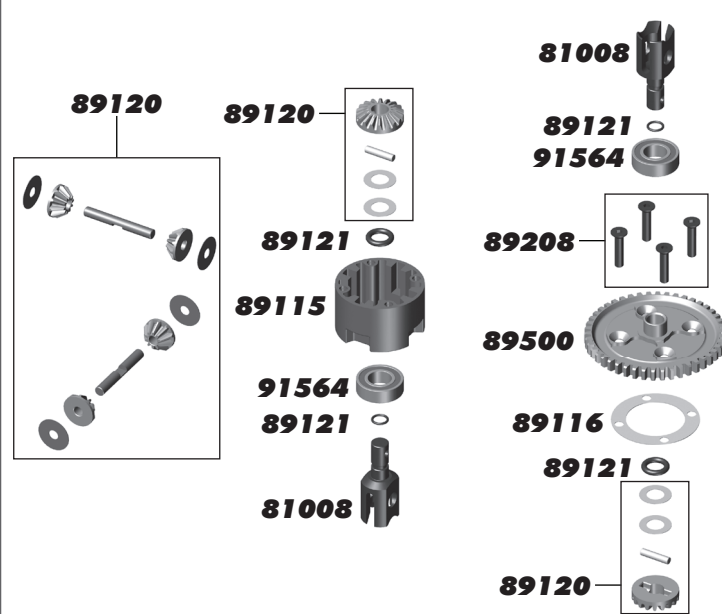
<b>81213</b>	<b>RC8B3 Front Spring, 4.7lb/in, Gray</b>	<b>Pr.</b>
<b>81214</b>	<b>RC8B3 Front Spring, 5.0lb/in, Blue - KIT</b>	<b>Pr.</b>
<b>81215</b>	<b>RC8B3 Front Spring, 5.4lb/in, Yellow</b>	<b>Pr.</b>
<b>81218</b>	<b>RC8B3 Rear Spring, 4.1lb/in, Gray</b>	<b>Pr.</b>
<b>81219</b>	<b>RC8B3 Rear Spring, 4.3lb/in, Blue - KIT</b>	<b>Pr.</b>
<b>81220</b>	<b>RC8B3 Rear Spring, 4.6lb/in, Yellow</b>	<b>Pr.</b>

**:: Front / Rear Gear Differential**

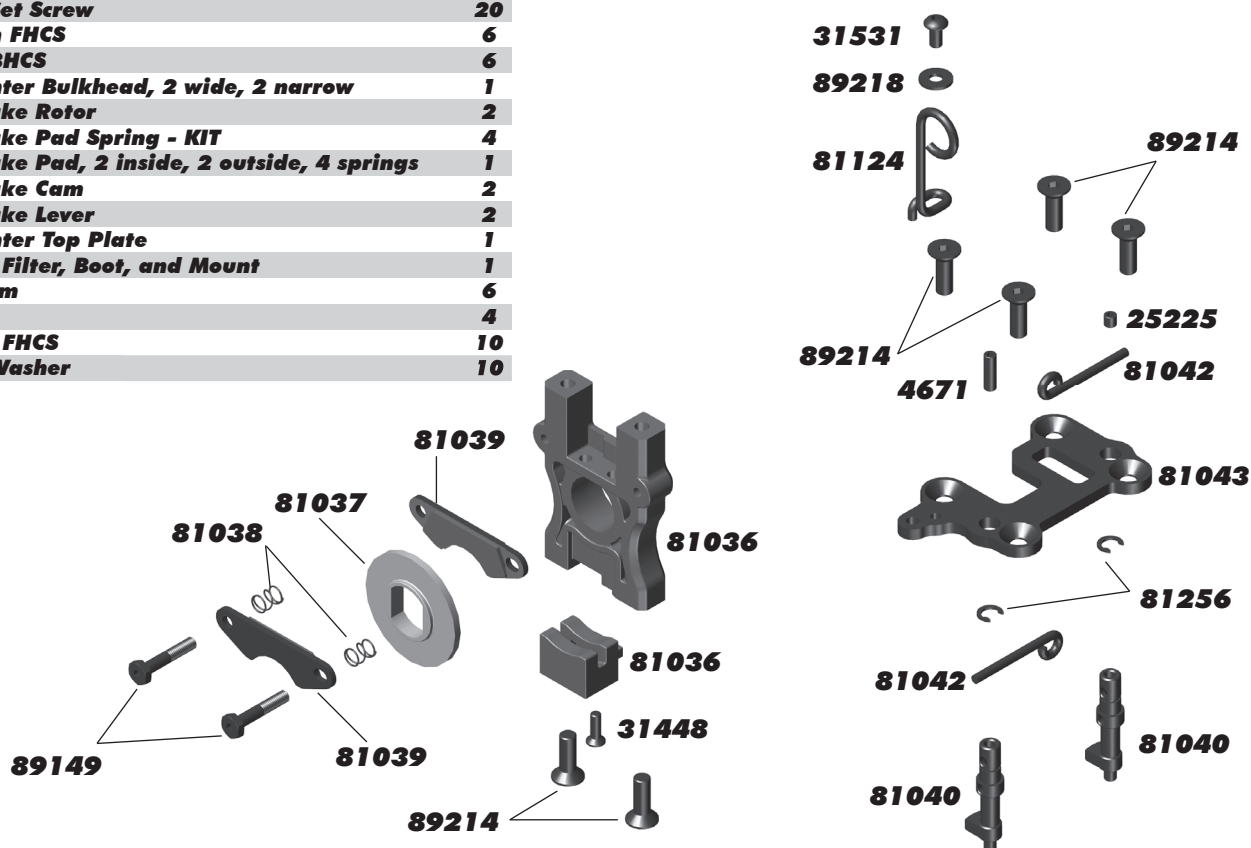
<b>81002</b>	<b>RC8B3 Diff Ring Gear, 44T</b>	<b>1</b>
<b>81008</b>	<b>RC8B3 Diff Outdrives</b>	<b>2</b>
<b>89115</b>	<b>Diff Housing</b>	<b>1</b>
<b>89116</b>	<b>Diff Gasket</b>	<b>4</b>
<b>89117</b>	<b>Diff Shims</b>	<b>8</b>
<b>89120</b>	<b>Diff Sun/Planet Gears, Includes Washers and Pins, Set</b>	<b>1</b>
<b>89121</b>	<b>Diff O-Rings, Big and Small, Set</b>	<b>1</b>
<b>89208</b>	<b>3 x 14mm FHCS</b>	<b>10</b>
<b>91564</b>	<b>8 x 16 x 5 Bearings</b>	<b>2</b>

**:: Center Gear Differential**

<b>81008</b>	<b>RC8B3 Diff Outdrives</b>	<b>2</b>
<b>89115</b>	<b>Diff Housing</b>	<b>1</b>
<b>89116</b>	<b>Diff Gasket</b>	<b>4</b>
<b>89120</b>	<b>Diff Sun/Planet Gears, Includes Washers and Pins, Set</b>	<b>1</b>
<b>89121</b>	<b>Diff O-Rings, Big and Small, Set</b>	<b>1</b>
<b>89208</b>	<b>3 x 14mm FHCS</b>	<b>10</b>
<b>89500</b>	<b>Light Spur Gear 46T, Includes Diff Gasket</b>	<b>1</b>
<b>91564</b>	<b>8 x 16 x 5 Bearings</b>	<b>2</b>

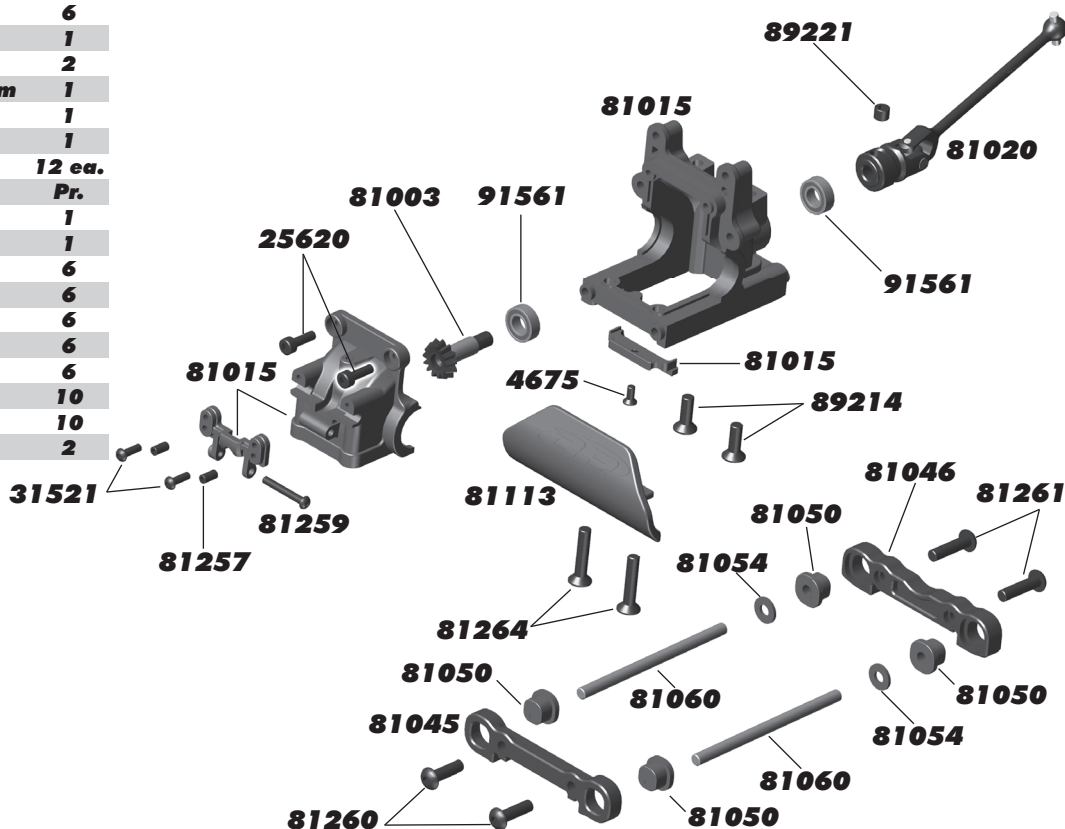
**:: Center Bulkhead**

<b>4671</b>	<b>3 x 10mm Set Screw</b>	<b>6</b>
<b>25225</b>	<b>3 x 3mm Set Screw</b>	<b>20</b>
<b>31448</b>	<b>2.5 x 8mm FHCS</b>	<b>6</b>
<b>31531</b>	<b>3 x 6mm BHCS</b>	<b>6</b>
<b>81036</b>	<b>RC8B3 Center Bulkhead, 2 wide, 2 narrow</b>	<b>1</b>
<b>81037</b>	<b>RC8B3 Brake Rotor</b>	<b>2</b>
<b>81038</b>	<b>RC8B3 Brake Pad Spring - KIT</b>	<b>4</b>
<b>81039</b>	<b>RC8B3 Brake Pad, 2 inside, 2 outside, 4 springs</b>	<b>1</b>
<b>81040</b>	<b>RC8B3 Brake Cam</b>	<b>2</b>
<b>81042</b>	<b>RC8B3 Brake Lever</b>	<b>2</b>
<b>81043</b>	<b>RC8B3 Center Top Plate</b>	<b>1</b>
<b>81124</b>	<b>RC8B3 Air Filter, Boot, and Mount</b>	<b>1</b>
<b>81256</b>	<b>C-Clip, 5mm</b>	<b>6</b>
<b>89149</b>	<b>Brake Bolt</b>	<b>4</b>
<b>89214</b>	<b>4 x 12mm FHCS</b>	<b>10</b>
<b>89218</b>	<b>3 x 8mm Washer</b>	<b>10</b>

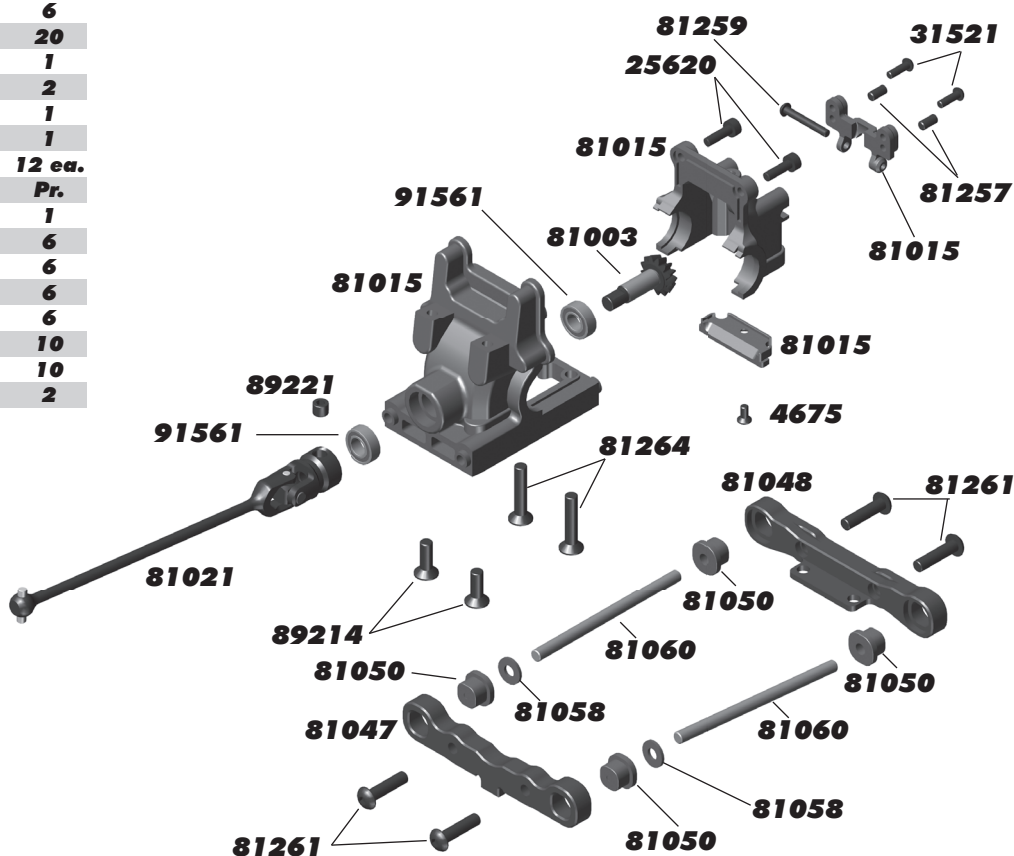


**:: Front Gearbox**

4675	2.5 x 6mm FHCS	6
25620	3 x 10mm SHCS	20
31521	2.5 x 8mm BHCS	6
81003	RC8B3 Diff Pinion Gear, 13T	1
81015	RC8B3 Gearbox	2
81020	RC8B3 Center Universal, 76mm	1
81045	RC8B3 Arm Mount, A	1
81046	RC8B3 Arm Mount, B	1
81050	RC8B3 Arm Mount Insert	12 ea.
81054	RC8B3 Front Arms	Pr.
81060	RC8B3 Hinge Pin Set	1
81113	RC8B3 Front Bumper	1
81257	3 x 6mm Set Screw	6
81259	2.5 x 18mm BHCS	6
81260	4 x 14mm BHCS	6
81261	4 x 16mm BHCS	6
81264	4 x 20mm FHCS	6
89214	4 x 12mm FHCS	10
89221	5 x 4mm Set Screw	10
91561	Bearing, 6 x 12 x 4mm	2

**:: Rear Gearbox**

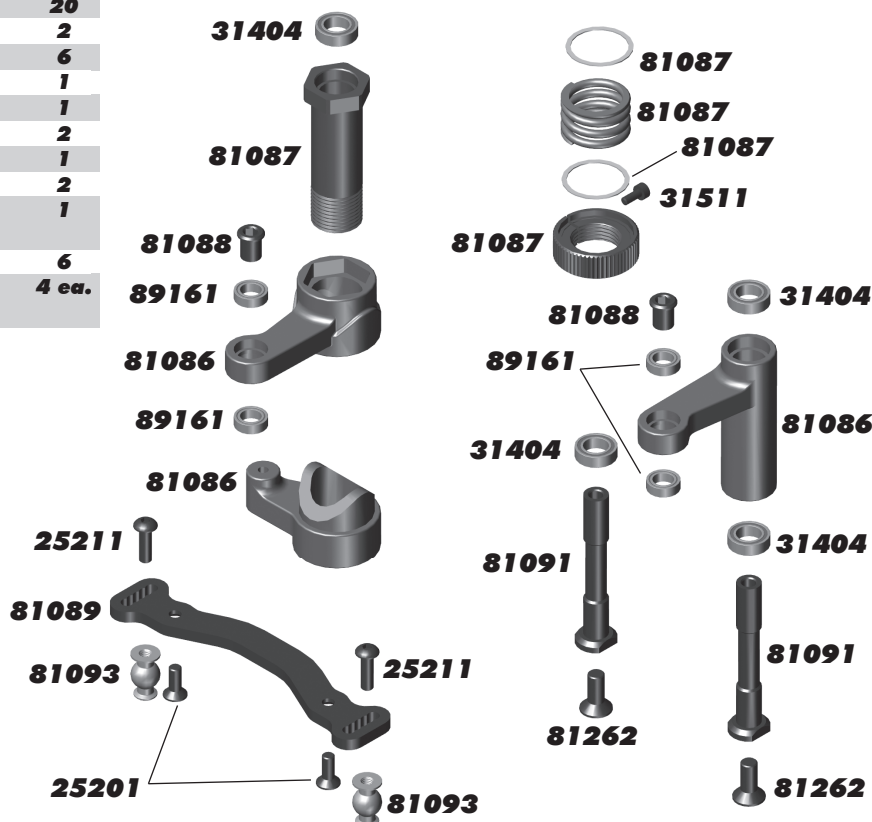
4675	2.5 x 6mm FHCS	6
25620	3 x 10mm SHCS	20
81003	RC8B3 Diff Pinion Gear, 13T	1
81015	RC8B3 Gearbox	2
81047	RC8B3 Arm Mount, C	1
81048	RC8B3 Arm Mount, D	1
81050	RC8B3 Arm Mount Insert	12 ea.
81058	RC8B3 Rear Arm	Pr.
81060	RC8B3 Hinge Pin Set	1
81257	3 x 6mm Set Screw	6
81259	2.5 x 18mm BHCS	6
81261	4 x 16mm BHCS	6
81264	4 x 20mm FHCS	6
89214	4 x 12mm FHCS	10
89221	5 x 4mm Set Screw	10
91561	Bearing, 6 x 12 x 4mm	2



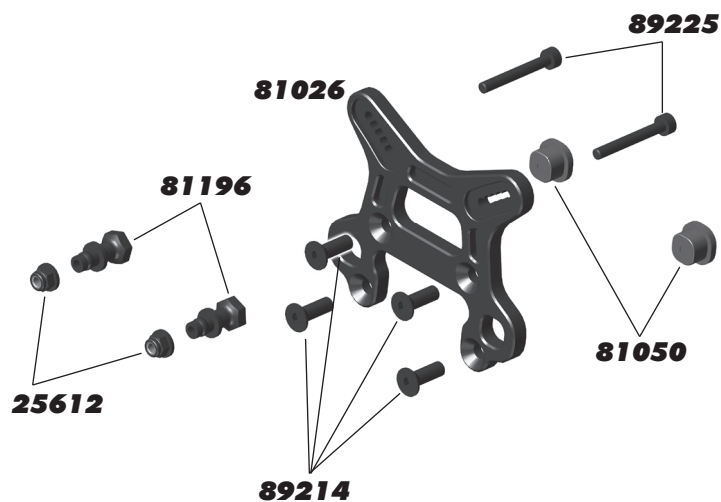


**:: Steering**

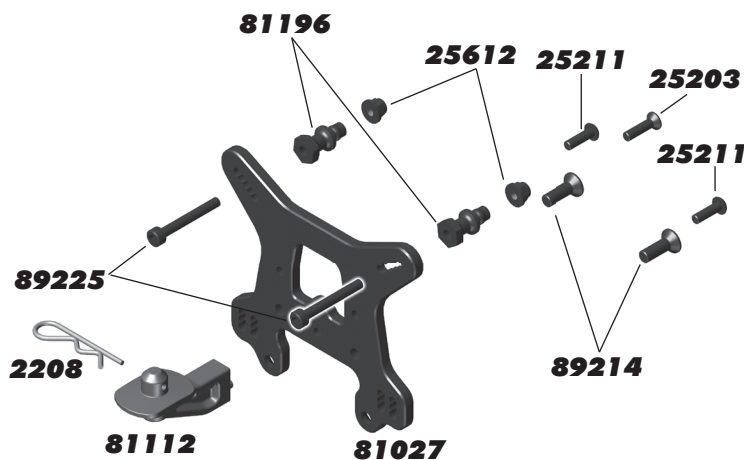
<b>25201</b>	<b>3 x 8mm FHCS</b>	<b>20</b>
<b>25211</b>	<b>3 x 10mm BHCS</b>	<b>20</b>
<b>31404</b>	<b>Bearing, 6 x 10 x 3mm</b>	<b>2</b>
<b>31511</b>	<b>2 x 5mm SHCS</b>	<b>6</b>
<b>81086</b>	<b>RC8B3 Steering Bellcrank</b>	<b>1</b>
<b>81087</b>	<b>RC8B3 Servo Saver Tube</b>	<b>1</b>
<b>81088</b>	<b>RC8B3 Steering Bellcrank Nut</b>	<b>2</b>
<b>81089</b>	<b>RC8B3 Steering Rack</b>	<b>1</b>
<b>81091</b>	<b>RC8B3 Steering Post</b>	<b>2</b>
<b>81093</b>	<b>RC8B3 Rod End, 4mm</b> (4 ball joints, 2 rod ends, 2 offset rod ends)	<b>1</b>
<b>81262</b>	<b>4 x 10mm FHCS</b>	<b>6</b>
<b>89161</b>	<b>FT Steering Bearing Set,</b> 5 x 8 x 2.5mm & 6 x 10 x 3mm	<b>4 ea.</b>

**:: Front Shock Tower**

<b>25612</b>	<b>M3 Locknut with Flange, Black</b>	<b>20</b>
<b>81026</b>	<b>RC8B3 Shock Tower, Front</b>	<b>1</b>
<b>81050</b>	<b>RC8B3 Arm Mount Inserts</b>	<b>12 ea.</b>
<b>81196</b>	<b>RC8B3 Shock Bushing</b>	<b>4</b>
<b>89214</b>	<b>4 x 12mm FHCS</b>	<b>10</b>
<b>89225</b>	<b>3 x 24mm SHCS</b>	<b>10</b>

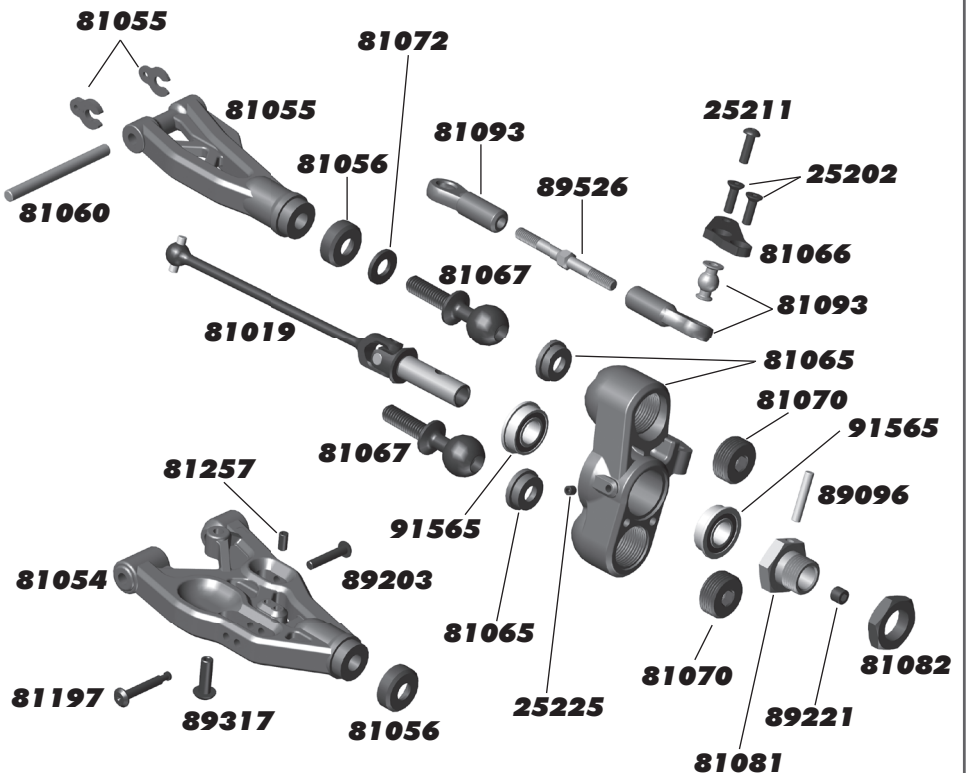
**:: Rear Shock Tower**

<b>2208</b>	<b>Large Hood Pins</b>	<b>6</b>
<b>25203</b>	<b>3 x 12mm FHCS</b>	<b>20</b>
<b>25211</b>	<b>3 x 10mm BHCS</b>	<b>20</b>
<b>25612</b>	<b>M3 Locknut with Flange, Black</b>	<b>20</b>
<b>81027</b>	<b>RC8B3 Shock Tower, Rear</b>	<b>1</b>
<b>81112</b>	<b>RC8B3 Body Post</b>	<b>Pr.</b>
<b>81196</b>	<b>RC8B3 Shock Bushing</b>	<b>4</b>
<b>89214</b>	<b>4 x 12mm FHCS</b>	<b>10</b>
<b>89225</b>	<b>3 x 24mm SHCS</b>	<b>10</b>



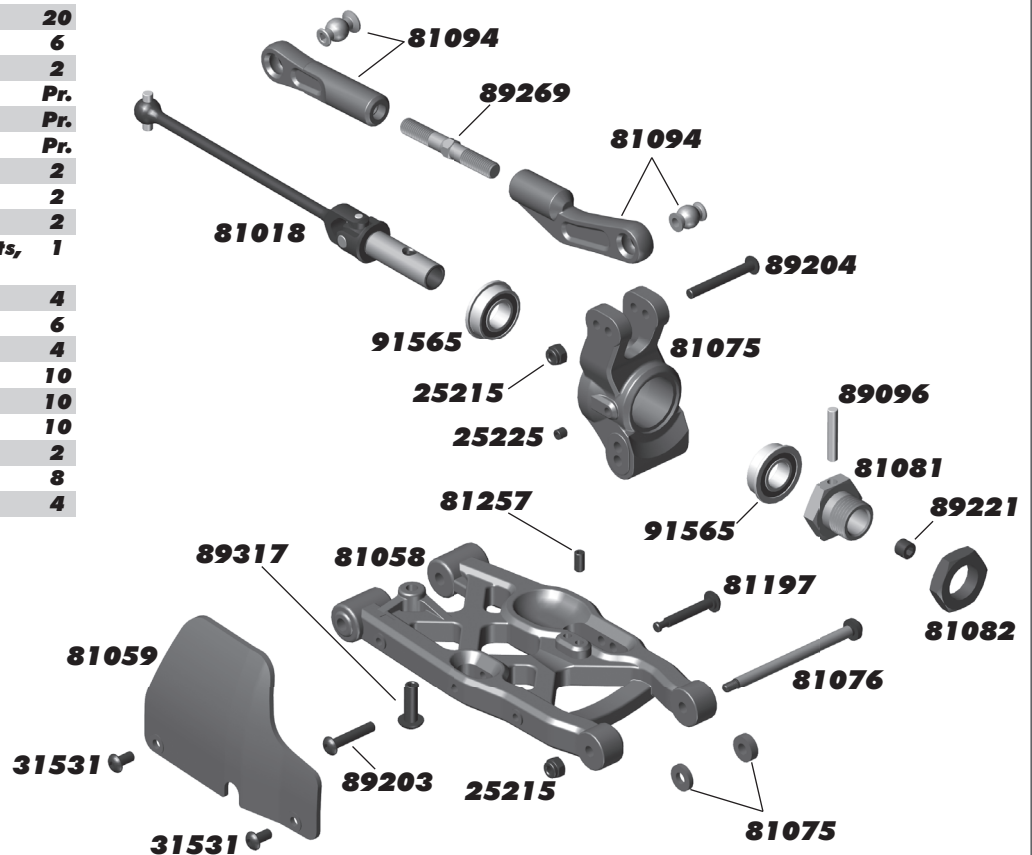
## **:: Front Suspension**

<b>25202</b>	<b>3 x 10mm FHCS</b>	<b>20</b>
<b>25211</b>	<b>3 x 10mm BHCS</b>	<b>20</b>
<b>25225</b>	<b>3 x 3mm Set Screw</b>	<b>20</b>
<b>81019</b>	<b>RC8B3 Universal, 93.5mm</b>	<b>2</b>
<b>81054</b>	<b>RC8B3 Front Arms</b>	<b>Pr.</b>
<b>81055</b>	<b>RC8B3 Front Upper Arms</b>	<b>Pr.</b>
<b>81056</b>	<b>RC8B3 Suspension Arm Endcap</b>	<b>4</b>
<b>81060</b>	<b>RC8B3 Hinge Pin Set</b>	<b>1</b>
<b>81065</b>	<b>RC8B3 Steering Block</b>	<b>Pr.</b>
<b>81066</b>	<b>RC8B3 Steering Block Arm</b>	<b>2</b>
<b>81067</b>	<b>RC8B3 Pillow Ball</b>	<b>2</b>
<b>81070</b>	<b>RC8B3 Pillow Ball Nut</b>	<b>4</b>
<b>81072</b>	<b>RC8B3 Pillow Ball Shim</b>	<b>6</b>
<b>81081</b>	<b>RC8B3 Hex Drives, 17mm Blue</b>	<b>2</b>
<b>81082</b>	<b>RC8B3 Wheel Nuts, 17mm Blue</b>	<b>2</b>
<b>81093</b>	<b>RC8B3 Rod End, 4mm (4 ball joints, 2 rod ends, 2 offset rod ends)</b>	<b>1</b>
<b>81197</b>	<b>RC8B3 Shock Pin</b>	<b>4</b>
<b>81257</b>	<b>3 x 6mm Set Screw</b>	<b>6</b>
<b>89096</b>	<b>Wheel Hex Pin</b>	<b>4</b>
<b>89203</b>	<b>3 x 16mm BHCS</b>	<b>10</b>
<b>89221</b>	<b>5 x 4mm Set Screw</b>	<b>10</b>
<b>89317</b>	<b>Droop Screw</b>	<b>8</b>
<b>89526</b>	<b>4 x 50mm Turnbuckle</b>	<b>2</b>
<b>91565</b>	<b>8 x 16 x 5 Flanged Bearing</b>	<b>4</b>



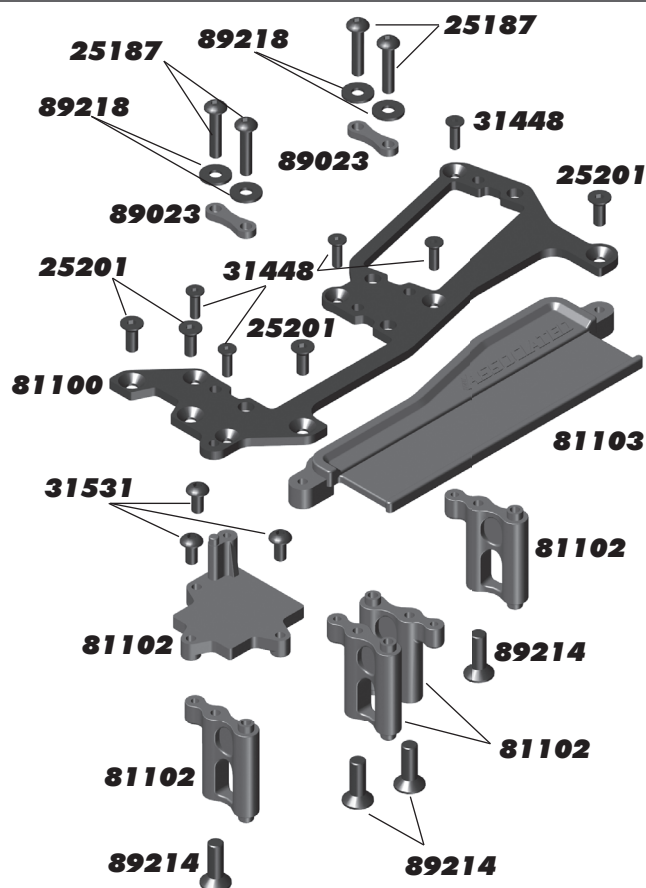
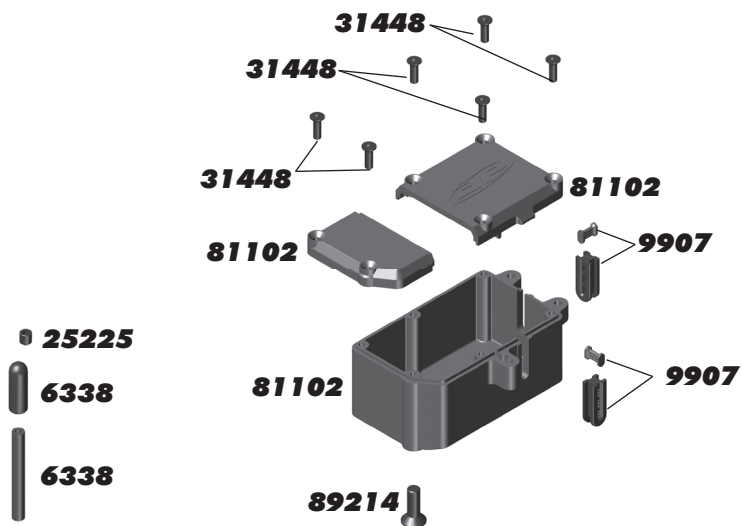
## **:: Rear Suspension**

<b>25215</b>	<b>M3 Locknut, Black</b>	<b>20</b>
<b>25225</b>	<b>3 x 3mm Set Screw</b>	<b>20</b>
<b>31531</b>	<b>3 x 6mm BHCS</b>	<b>6</b>
<b>81018</b>	<b>RC8B3 Universal, 90.5mm</b>	<b>2</b>
<b>81058</b>	<b>RC8B3 Rear Arm</b>	<b>Pr.</b>
<b>81059</b>	<b>RC8B3 Rear Arm Mud Guard</b>	<b>Pr.</b>
<b>81075</b>	<b>RC8B3 Rear Hub</b>	<b>Pr.</b>
<b>81076</b>	<b>RC8B3 Hub Hinge Pin</b>	<b>2</b>
<b>81081</b>	<b>RC8B3 Hex Drives, 17mm Blue</b>	<b>2</b>
<b>81082</b>	<b>RC8B3 Wheel Nuts, 17mm Blue</b>	<b>2</b>
<b>81094</b>	<b>RC8B3 Rod End, 5mm (4 ball joints, 2 rod ends, 2 offset rod ends)</b>	<b>1</b>
<b>81197</b>	<b>RC8B3 Shock Pin</b>	<b>4</b>
<b>81257</b>	<b>3 x 6mm Set Screw</b>	<b>6</b>
<b>89096</b>	<b>Wheel Hex Pin</b>	<b>4</b>
<b>89203</b>	<b>3 x 16mm BHCS</b>	<b>10</b>
<b>89204</b>	<b>3 x 24mm BHCS</b>	<b>10</b>
<b>89221</b>	<b>5 x 4mm Set Screw</b>	<b>10</b>
<b>89269</b>	<b>Steel Turnbuckle, 38mm</b>	<b>2</b>
<b>89317</b>	<b>Droop Screw</b>	<b>8</b>
<b>91565</b>	<b>8 x 16 x 5 Flanged Bearing</b>	<b>4</b>



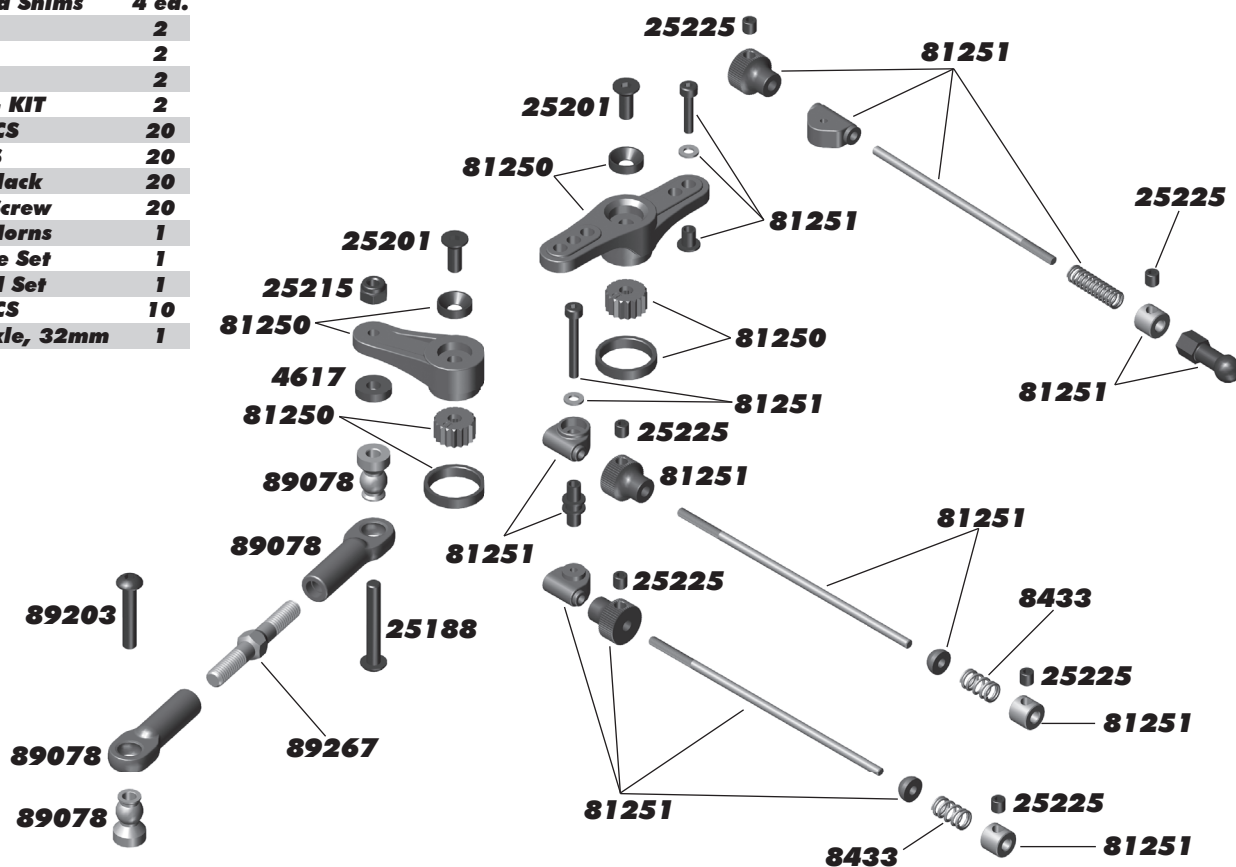
## :: Radio Tray

6338	Antenna Tube with Cap, Black	1
9907	Receiver Box Grommets	2 ea.
25187	3 x 14mm BHCS	20
25201	3 x 8mm FHCS	20
25225	3 x 3mm Set Screw	20
31448	2.5 x 8mm FHCS	6
31531	3 x 6mm BHCS	6
81100	RC8B3 Radio Tray	1
81102	RC8B3 Receiver Box	1
81103	RC8B3 Receiver Battery Tray	1
89023	Servo Mount Spacers	1
89214	4 x 12mm FHCS	10
89218	3 x 8mm Washer	10



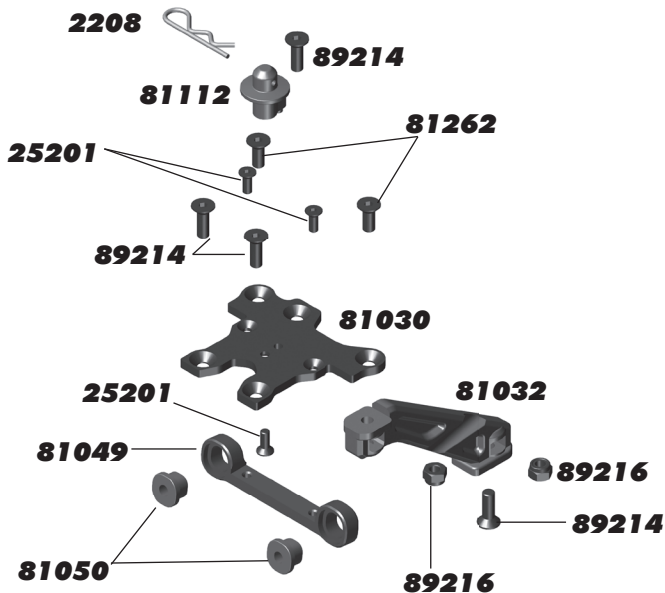
## :: Linkage

4617	Front Bulkhead Shims	4 ea.
8427	.018" Spring	2
8429	.020" Spring	2
8431	.022" Spring	2
8433	.024" Spring - KIT	2
25188	3 x 20mm BHCS	20
25201	3 x 8mm FHCS	20
25215	M3 Locknut, Black	20
25225	3 x 3mm Set Screw	20
81250	RC8B3 Servo Horns	1
81251	RC8B3 Linkage Set	1
89078	Servo Link Rod Set	1
89203	3 x 16mm BHCS	10
89267	Steel Turnbuckle, 32mm	1

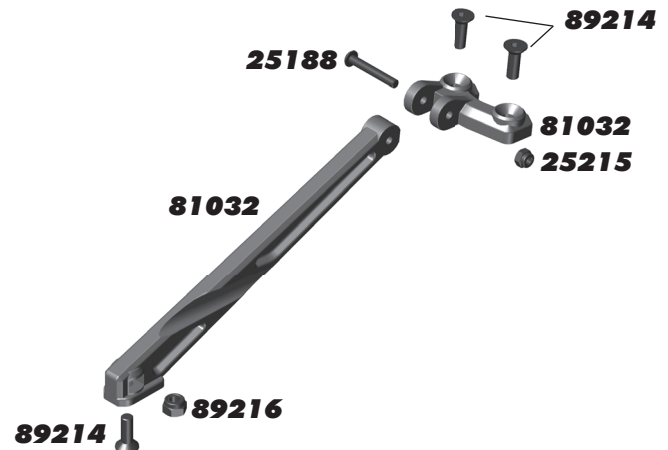


**:: Front Chassis Brace**

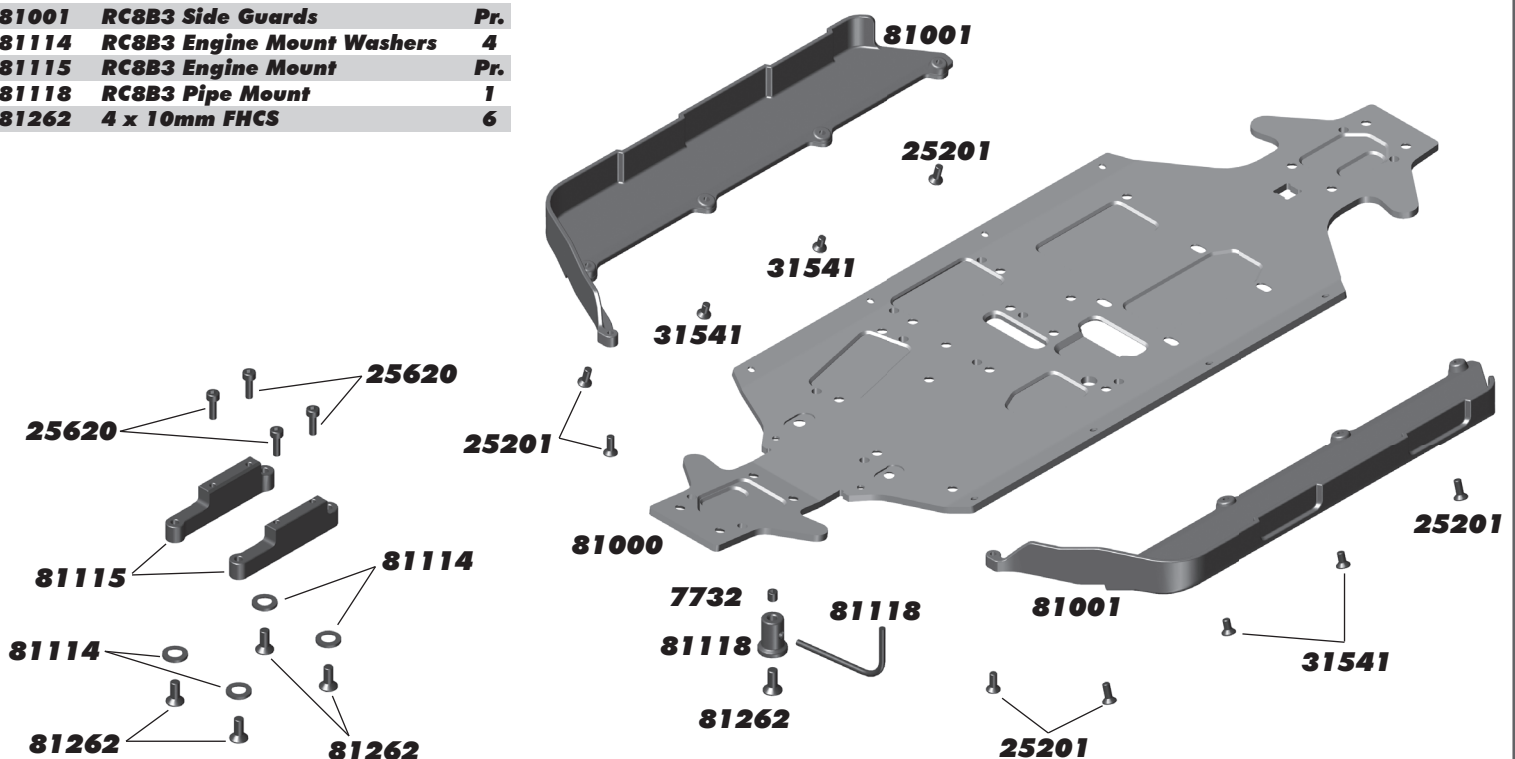
<b>2208</b>	<b>Large Hood Pins</b>	<b>6</b>
<b>25201</b>	<b>3 x 8mm FHCS</b>	<b>20</b>
<b>81030</b>	<b>RC8B3 Top Plate</b>	<b>1</b>
<b>81032</b>	<b>RC8B3 Chassis Brace</b>	<b>Pr.</b>
<b>81049</b>	<b>RC8B3 Upper Link Mount</b>	<b>1</b>
<b>81050</b>	<b>RC8B3 Arm Mount Insert</b>	<b>12 ea.</b>
<b>81112</b>	<b>RC8B3 Body Post</b>	<b>Pr.</b>
<b>81262</b>	<b>4 x 10mm FHCS</b>	<b>6</b>
<b>89214</b>	<b>4 x 12mm FHCS</b>	<b>10</b>
<b>89216</b>	<b>M4 Locknut</b>	<b>10</b>

**:: Rear Chassis Brace**

<b>25188</b>	<b>3 x 20mm BHCS</b>	<b>20</b>
<b>25215</b>	<b>M3 Locknut, Black</b>	<b>20</b>
<b>81032</b>	<b>RC8B3 Chassis Brace</b>	<b>Pr.</b>
<b>89214</b>	<b>4 x 12mm FHCS</b>	<b>10</b>
<b>89216</b>	<b>M4 Locknut</b>	<b>10</b>

**:: Chassis**

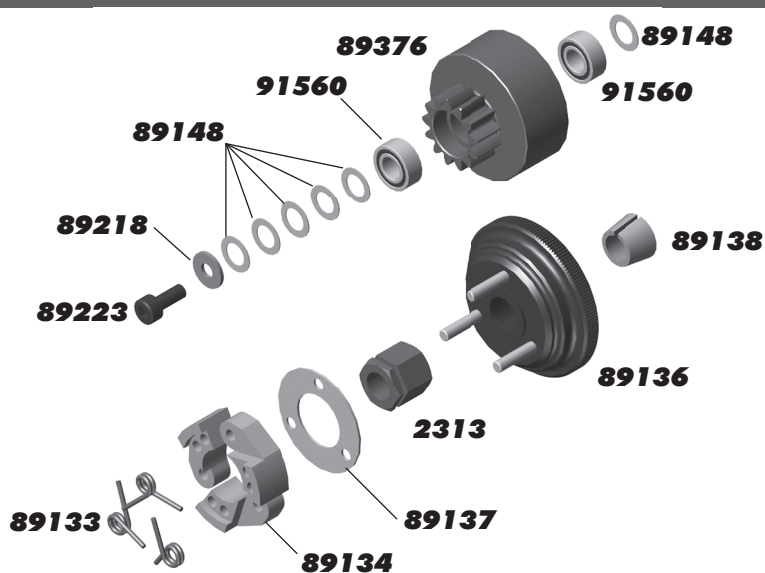
<b>7732</b>	<b>4 x 4mm Set Screw</b>	<b>6</b>
<b>25201</b>	<b>3 x 8mm FHCS</b>	<b>20</b>
<b>25620</b>	<b>3 x 10mm SHCS</b>	<b>20</b>
<b>31541</b>	<b>3 x 6mm FHCS</b>	<b>6</b>
<b>81000</b>	<b>RC8B3 Chassis</b>	<b>1</b>
<b>81001</b>	<b>RC8B3 Side Guards</b>	<b>Pr.</b>
<b>81114</b>	<b>RC8B3 Engine Mount Washers</b>	<b>4</b>
<b>81115</b>	<b>RC8B3 Engine Mount</b>	<b>Pr.</b>
<b>81118</b>	<b>RC8B3 Pipe Mount</b>	<b>1</b>
<b>81262</b>	<b>4 x 10mm FHCS</b>	<b>6</b>



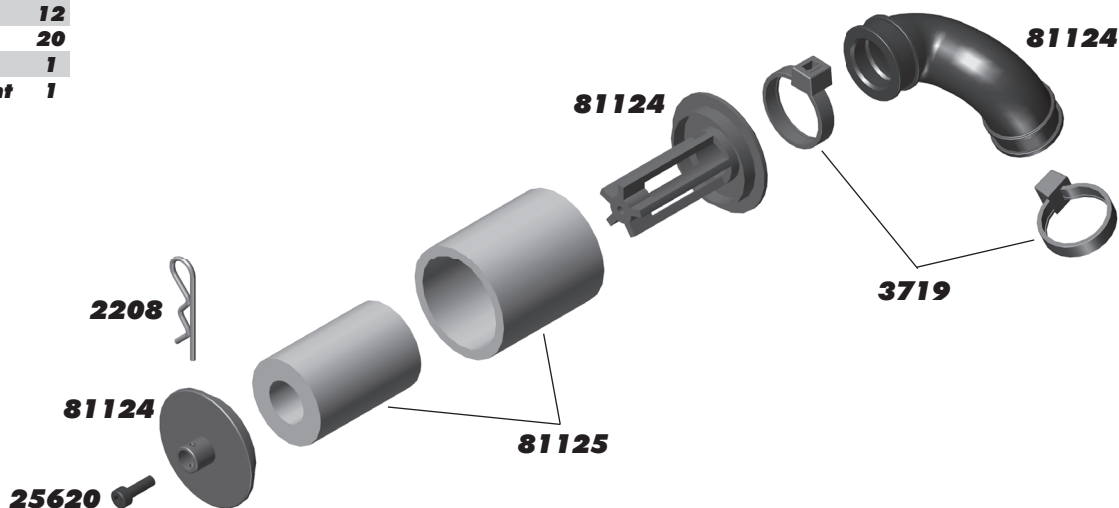


**:: Clutch**

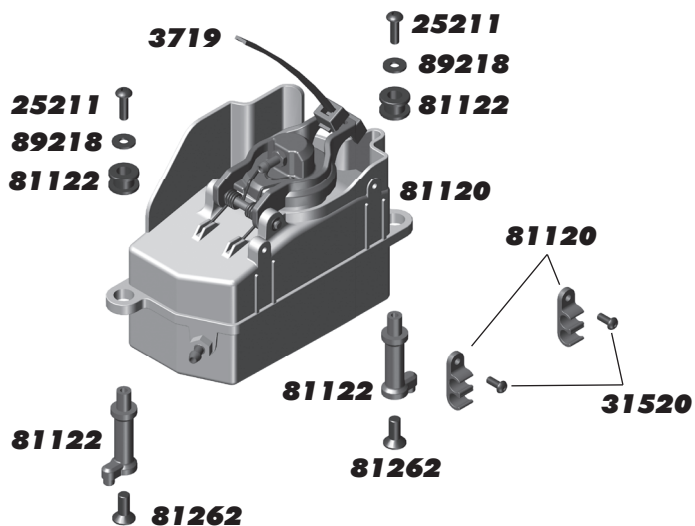
2313	SG Crank Clutch Nut	1
89133	Clutch Spring, 1.0	3
89134	Clutch Shoe with Shim	3
89136	FT Flywheel (hard anodized)	1
89137	Clutch Shoe Shim	4
89138	Flywheel Collet	1
89148	Clutch Bell Shim Set	1
89218	3 x 8mm Washer	10
89223	3 x 8mm SHCS	10
89376	Clutch Bell, 13T - KIT	1
91560	5 x 10 x 4mm Bearing	2

**:: Air Filter**

2208	Large Hood Pins	6
3719	Nylon Wire Tie, 6"	12
25620	3 x 10mm SHCS	20
81124	RC8B3 Air Filter & Boot	1
81125	RC8B3 Air Filter Element	1

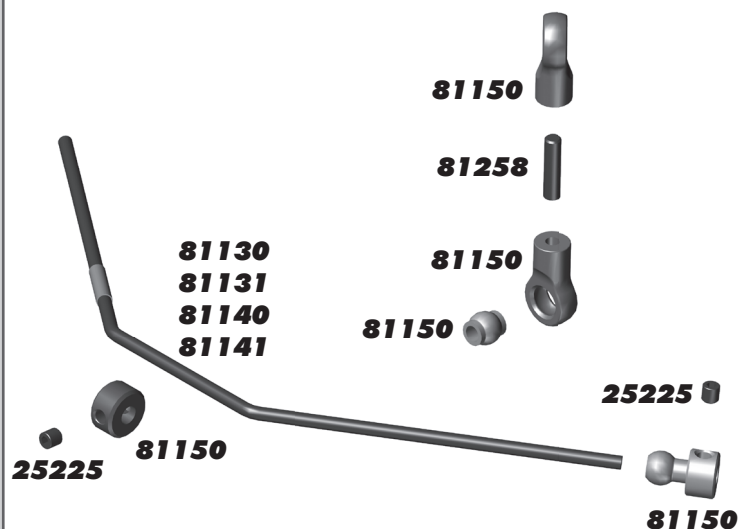
**:: Fuel Tank**

3719	Nylon Wire Tie, 6"	1
25211	3 x 10mm BHCS	20
31520	2.5 x 6mm BHCS	6
81120	RC8B3 Fuel Tank	1
81122	RC8B3 Tank Post / Grommet	2 ea.
81262	4 x 10mm FHCS	6
89218	3 x 8mm Washer	10

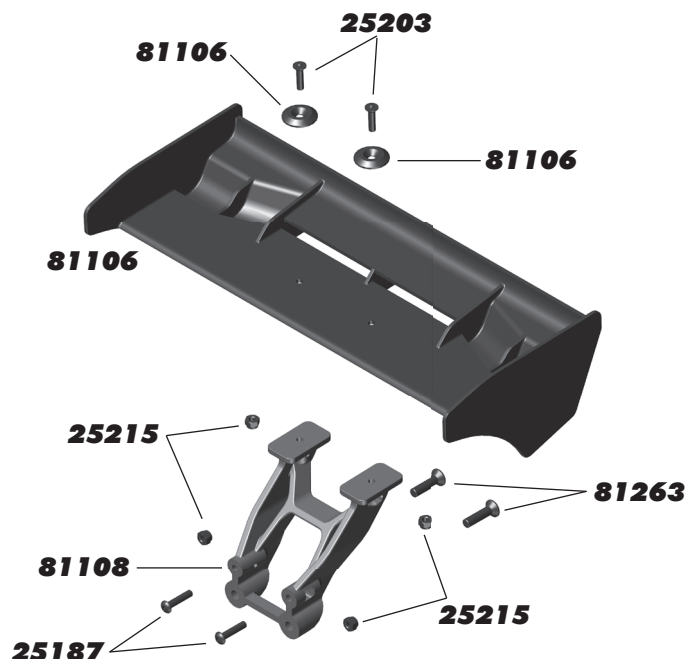


**:: Anti-Roll Bars**

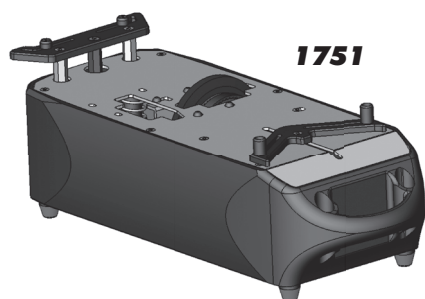
<b>25225</b>	<b>3 x 3mm Set Screw</b>	<b>20</b>
<b>81130</b>	<b>RC8B3 Front Anti-Roll Bars, (2.3 - Black, 2.4 - Green, 2.5 - White)</b>	<b>1 ea.</b>
<b>81131</b>	<b>RC8B3 Front Anti-Roll Bars, (2.6 - Gray, 2.7 - Blue, 2.8 - Yellow)</b>	<b>1 ea.</b>
<b>81140</b>	<b>RC8B3 Rear Anti-Roll Bars, (2.5 - White, 2.6 - Gray, 2.7 - Blue)</b>	<b>1 ea.</b>
<b>81141</b>	<b>RC8B3 Rear Anti-Roll Bars, (2.8 - Yellow, 2.9 - Red, 3.0 - Orange)</b>	<b>1 ea.</b>
<b>81150</b>	<b>RC8B3 Anti-Roll Bar Drop Link / Collet</b>	<b>1</b>
<b>81258</b>	<b>3 x 12mm Set Screw</b>	<b>6</b>

**:: Wing**

<b>25187</b>	<b>3 x 14mm BHCS</b>	<b>20</b>
<b>25203</b>	<b>3 x 12mm FHCS</b>	<b>20</b>
<b>25215</b>	<b>M3 Locknut, Black</b>	<b>20</b>
<b>81106</b>	<b>RC8B3 Wing, Black (1 wing, 2 wing buttons)</b>	<b>1</b>
<b>81108</b>	<b>RC8B3 Wing Mount, 1 high, 1 low</b>	<b>1 ea.</b>
<b>81263</b>	<b>4 x 16mm FHCS</b>	<b>6</b>

**:: Fueling Supplies**

<b>1738</b>	<b>FT Glow Starter</b>	<b>2</b>
<b>1748</b>	<b>Nitro Fuel Bottle 600cc</b>	<b>1</b>
<b>1751</b>	<b>FT Compact Starter Box</b>	<b>1</b>
<b>7724</b>	<b>Fuel Line 15"</b>	<b>1</b>
<b>7725</b>	<b>Fuel Line 3'</b>	<b>1</b>
<b>7994</b>	<b>D-Size Glow Ignitor</b>	<b>1</b>

**:: Wheels / Tires / Bodies / Decals**

<b>716</b>	<b>Reedy 2009 Sticker Set</b>	<b>1</b>
<b>3816</b>	<b>American Bumper Sticker</b>	<b>1</b>
<b>3820</b>	<b>AE Logo Decal Sheet</b>	<b>1</b>
<b>3834</b>	<b>AE Blue Embossed Logo Sticker</b>	<b>2</b>
<b>9787</b>	<b>FT Chassis Protective Sheet</b>	<b>1</b>
<b>81110</b>	<b>RC8B3 Pro Line Body</b>	<b>1</b>
<b>81270</b>	<b>RC8B3 Decal Sheet</b>	<b>1</b>
<b>89152</b>	<b>RC8 Wheels (White)</b>	<b>4</b>
<b>89153</b>	<b>RC8 Wheels (Yellow)</b>	<b>4</b>
<b>89255</b>	<b>RTR Pre-Glued Wheel/Tire (White)</b>	<b>Pr.</b>
<b>89296</b>	<b>RC8 83mm Wheels (White)</b>	<b>4</b>
<b>89297</b>	<b>RC8 83mm Wheels (Yellow)</b>	<b>4</b>



**:: Factory Team and Option Parts**

2357	Rear Exhaust Manifold Springs	2
7733	Exhaust Tubing Coupler	1
25094	Exhaust Manifold Springs	2
25392	3mm Blue Locknut, Flanged	10
29213	Servo Wire Extension	1
31550	M3 Aluminum Lock Nut	6
89094	Nyloc Wheel Hex Nuts, Blue	2
89095	Wheel Hex, Aluminum	2
89123	RC8 Heatsink Brake Disc	2
89127	Clutch Bell, 17T	1
89132	Clutch Bell, 16T	1
89136	RC8 Flywheel, Hard	1
89146	RC8/T Clutch Shoes, Hard	3
89147	Header Gasket	4
89157	0.9mm Clutch Spring	3
89158	1.1mm Clutch Spring	3
89159	Short Clutch Nut	1
89161	Steering Bearing Set	1
89178	FT 1/8 Scale Polished Header	1
89181	Muffler to Header Spring	3
89229	Blue Countersunk Washer	10
89265	Fiber Clutch Shoe	3
89273	RTR Tuned Pipe	1
89274	RTR Header	1
89375	Clutch Bell, 14T	1
89405	Nyloc Wheel Nuts (Silver)	4
89406	Nyloc Wheel Nuts (Black)	4
89473	Steel Shock Standoff	2
89495	RC8 FT Light Spur Gear, 44T	1

**:: Reedy Batteries**

302	AA Alkaline 1.5V (4)	1
304	LiPo Pro TX/RX Battery 1600mAh 7.4V Flat	1
305	LiFe Pro TX/RX Battery 1300mAh 6.6V Flat	1
315	LiPo Pro TX/RX Battery 2100mAh 7.4V Flat	1
613	NiMH RX Battery 1600mAh 6.0V Flat	1
637	LiPo TX Battery - M11X 2500mAh 7.4V	1

**:: Reedy Electronics**

616	423-S AC 35W Compact Balance Charger	1
27100	RS1206 Digital HV Hi-Speed Competition Servo	1
27101	RT1508 Digital HV Hi-Torque Competition Servo	1
27102	RS1206 Servo Case Set w/screws	1
27103	RS1206 Servo Gear Set	1
27104	RT1508 Servo Case Set w/screws	1
27105	RT1508 Servo Gear Set	1

**:: Reedy Nitro Engine Accessories**

28040	Pro RT3 Turbo Glow Plug	1
28041	Pro RT4 Turbo Glow Plug	1
28050	Reedy Glow Plug Caddy	1

**:: Lubes & Adhesives / Misc.**

1105	FT Green Slime Shock Lube	1
1596	FT Locking Adhesive	1
1597	FT Tire Adhesive, Medium	1
5450	Silicone Diff Fluid 1,000CST	1
5451	Silicone Diff Fluid 2,000CST	1
5452	Silicone Diff Fluid 3,000CST	1
5444	Silicone Diff Fluid 4,000CST	1
5453	Silicone Diff Fluid 5,000CST	1
5446	Silicone Diff Fluid 6,000CST	1
5447	Silicone Diff Fluid 15,000CST	1
5454	Silicone Diff Fluid 7,000CST	1
5455	Silicone Diff Fluid 10,000CST	1
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
5463	Silicone Diff Fluid 500,000CST	1
5465	Silicone Diff Fluid 1,000,000CST	1
6588	Black Grease - 4cc	1
6591	S.Diff Lube - 4cc	1
6636	Silicone Grease - 4cc	1
6727	Servo Tape	2
7710	FT Foam Prefilter Treatment, 1 oz.	1



1596

**:: XP Electronics**

304	LiPo Pro RX Battery 1600mAh 7.4V Flat	1
305	LiFe Pro RX Battery 1300mAh 6.6V Flat	1
612	NiMH RX Battery 1600mAh 6.0V Hump	1
613	NiMH RX Battery 1600mAh 6.0V Flat	1
631	LiPo RX Battery 2100mAh 7.4V	1
636	6.0V 5A Voltage Regulator	1
638	LiFe RX Battery 1700mAh 6.6V	1
29133	XP DS1903 Digital Servo	1
29134	XP DS1903MG Digital Servo	1
29128	C1016 Micro Servo	1
29115	Switch Harness	1
29116	4-AA Battery Harness	1
29166	XP DS1313 Digital Servo	1
29167	XP DS1015 Digital Servo	1
29168	XP DS1510 Digital Servo	1
29215	XP2G 2.4GHz Radio System	1
29216	XP3G 2.4GHz Radio System	1

**:: Kicker**

<b>29269</b>	<b>KICKER KPw Wireless Speaker System, black</b>	<b>1</b>
<b>29270</b>	<b>KICKER KPw Wireless Speaker System, white</b>	<b>1</b>

**:: Qualifier Series Vehicles**

<b>7062</b>	<b>Pro SC 4x4 RTR, 1/10 Scale (ready-to-run)</b>	<b>1</b>
<b>7070</b>	<b>Pro Rally 4wd RTR, 1/10 Scale (ready-to-run)</b>	<b>1</b>
<b>20111</b>	<b>Rival Mini Monster Truck 1/18 Scale (ready-to-run)</b>	<b>1</b>
<b>20119</b>	<b>APEX Mini Touring 1/18 Scale (ready-to-run)</b>	<b>1</b>
<b>20510</b>	<b>RIVAL Electric Monster Truck RTR, 1/8 Scale (ready-to-run)</b>	<b>1</b>
<b>30112</b>	<b>APEX Touring V-Type, 1/10 Scale (ready-to-run)</b>	<b>1</b>
<b>30113</b>	<b>APEX Scion Racing FR-S 1/10 Scale (ready-to-run)</b>	<b>1</b>
<b>30113D</b>	<b>APEX Scion Racing FR-S Drift 1/10 Scale (ready-to-run)</b>	<b>1</b>
<b>30114</b>	<b>APEX Scion Racing tC 1/10 Scale (ready-to-run)</b>	<b>1</b>
<b>30115</b>	<b>APEX Lexus RC F, 1/10 Scale (ready-to-run)</b>	<b>1</b>

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

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

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

<b>4020</b>	<b>FT 12R5.2 Kit</b>	<b>1</b>
<b>7030</b>	<b>SC10 KMC Wheels Race Truck RTR (ready-to-run)</b>	<b>1</b>
<b>7038</b>	<b>FT SC10.2 Kit</b>	<b>1</b>
<b>7039</b>	<b>RC10T4.2 RS RTR 2.4GHz Brushless (ready-to-run)</b>	<b>1</b>
<b>7046</b>	<b>SC10 RS RTR, Lucas Oil (ready-to-run)</b>	<b>1</b>
<b>7049</b>	<b>SC10 RS RTR, Rockstar/Makita (ready-to-run)</b>	<b>1</b>
<b>7093</b>	<b>SC10GT RTR (ready-to-run)</b>	<b>1</b>
<b>9042</b>	<b>RC10B4.2 RS RTR 2.4GHz Brushless (ready-to-run)</b>	<b>1</b>
<b>9050</b>	<b>SC10B RS RTR (ready-to-run)</b>	<b>1</b>
<b>9063</b>	<b>FT B44.3 4WD Buggy Kit</b>	<b>1</b>
<b>30101</b>	<b>TC4 Club Racer 4WD Touring Car Race Roller</b>	<b>1</b>
<b>30109</b>	<b>FT TC6.2 Kit</b>	<b>1</b>
<b>70001</b>	<b>RC10T5M Team Kit</b>	<b>1</b>
<b>90001</b>	<b>RC10B5 Team Kit</b>	<b>1</b>
<b>90003</b>	<b>RC10B5M Team Kit</b>	<b>1</b>

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

<b>20501</b>	<b>MGT 4.60 SE RTR (ready-to-run)</b>	<b>1</b>
<b>20502</b>	<b>MGT 8.0 Nitro RTR (ready-to-run)</b>	<b>1</b>
<b>20503</b>	<b>Limited Edition MGT 4.60 Nitro RTR, w/flag body (ready-to-run)</b>	<b>1</b>
<b>20504</b>	<b>Limited Edition MGT 8.0 Nitro RTR, w/flag body (ready-to-run)</b>	<b>1</b>
<b>80907</b>	<b>RC8.2e Electric Buggy FT Kit</b>	<b>1</b>
<b>80908</b>	<b>RC8.2e Electric Buggy RTR (ready-to-run)</b>	<b>1</b>
<b>80909</b>	<b>RC8.2RS Nitro Buggy RTR (ready-to-run)</b>	<b>1</b>
<b>80912</b>	<b>RC8T Championship Edition</b>	<b>1</b>

**:: Tools**

<b>1111</b>	<b>FT Turnbuckle Wrench</b>	<b>1</b>
<b>1112</b>	<b>FT 4mm Turnbuckle Wrench</b>	<b>1</b>
<b>1449</b>	<b>Offroad Ride Height Gauge</b>	<b>1</b>
<b>1541</b>	<b>FT Hex Driver Set, (7 pcs)</b>	<b>1</b>
<b>1542</b>	<b>FT .050" Silver Hex Driver</b>	<b>1</b>
<b>1543</b>	<b>FT 1/16" Black Hex Driver</b>	<b>1</b>
<b>1544</b>	<b>FT 1.5mm Purple Hex Driver</b>	<b>1</b>
<b>1545</b>	<b>FT 5/64" Blue Hex Driver</b>	<b>1</b>
<b>1546</b>	<b>FT 3/32" Gold Hex Driver</b>	<b>1</b>
<b>1547</b>	<b>FT 2.5mm Green Hex Driver</b>	<b>1</b>
<b>1548</b>	<b>FT 3mm Red Hex Driver</b>	<b>1</b>
<b>1553</b>	<b>FT Phillips Silver Screwdriver</b>	<b>1</b>
<b>1554</b>	<b>FT Silver Spring Hook Tool</b>	<b>1</b>
<b>1562</b>	<b>FT 3/16" Black Nut Driver</b>	<b>1</b>
<b>1563</b>	<b>FT 1/4" Red Nut Driver</b>	<b>1</b>
<b>1564</b>	<b>FT 5.5mm Red Nut Driver</b>	<b>1</b>
<b>1565</b>	<b>FT 11/32" Green Nut Driver</b>	<b>1</b>
<b>1567</b>	<b>FT 8mm Gold Nut Driver</b>	<b>1</b>
<b>1589</b>	<b>FT 5/64" Blue Ball Hex Driver</b>	<b>1</b>
<b>1590</b>	<b>FT 3/32" Gold Ball Hex Driver</b>	<b>1</b>
<b>1592</b>	<b>FT Ball Hex Driver Set, (3 pcs)</b>	<b>1</b>
<b>1655</b>	<b>FT 8-Piece 1/4" Hex Drive Set</b>	<b>1</b>
<b>1656</b>	<b>FT 1/4" Hex Drive Handle, without tips</b>	<b>1</b>
<b>1657</b>	<b>FT 1/4" Hex Drive .050" Tip</b>	<b>1</b>
<b>1658</b>	<b>FT 1/4" Hex Drive 1/16" Tip</b>	<b>1</b>
<b>1659</b>	<b>FT 1/4" Hex Drive 5/64" - 2.0mm Tip</b>	<b>1</b>
<b>1660</b>	<b>FT 1/4" Hex Drive 3/32" Tip</b>	<b>1</b>
<b>1661</b>	<b>FT 1/4" Hex Drive 1.5mm Tip</b>	<b>1</b>
<b>1662</b>	<b>FT 1/4" Hex Drive 2.5mm Tip</b>	<b>1</b>
<b>1663</b>	<b>FT 1/4" Hex Drive 3/16" Nut Driver Tip</b>	<b>1</b>
<b>1664</b>	<b>FT 1/4" Hex Drive 1/4" Nut Driver Tip</b>	<b>1</b>
<b>1665</b>	<b>FT 1/4" Hex Drive 11/32" Nut Driver Tip</b>	<b>1</b>
<b>1666</b>	<b>FT 1/4" Hex Drive 5.5mm Nut Driver Tip</b>	<b>1</b>
<b>1667</b>	<b>FT 1/4" Hex Drive 7.0mm Nut Driver Tip</b>	<b>1</b>
<b>1668</b>	<b>FT 1/4" Hex Drive 8.0mm Nut Driver Tip</b>	<b>1</b>
<b>1669</b>	<b>FT 1/4" Hex Drive 5/64" - 2.0mm Ball End Tip</b>	<b>1</b>
<b>1670</b>	<b>FT 1/4" Hex Drive 3/32" Ball End Tip</b>	<b>1</b>
<b>1671</b>	<b>FT 1/4" Hex Drive Standard Screwdriver Tip</b>	<b>1</b>
<b>1672</b>	<b>FT 1/4" Hex Drive Phillips Screwdriver Tip</b>	<b>1</b>
<b>1673</b>	<b>FT 1/4" Hex Drive 2.5mm Ball End Tip</b>	<b>1</b>
<b>1674</b>	<b>FT 1/4" 5 Piece Power Tool Tips Set (5/64"-2.0mm, 1.5mm, 2.5mm, 5/64"- 2.0mm ball, 2.5mm ball)</b>	<b>1</b>
<b>1675</b>	<b>FT Shock Shaft Pliers</b>	<b>1</b>
<b>1719</b>	<b>FT Camber + Track Width Tool</b>	<b>1</b>
<b>1737</b>	<b>FT Body Scissors</b>	<b>1</b>
<b>3718</b>	<b>12 Inch Nylon Wire Ties</b>	<b>12</b>
<b>3719</b>	<b>6 Inch Nylon Wire Ties</b>	<b>12</b>
<b>3720</b>	<b>8 Inch Nylon Wire Ties</b>	<b>12</b>
<b>3987</b>	<b>FT Droop Gauge</b>	<b>1</b>
<b>7709</b>	<b>4 Inch Nylon Wire Ties</b>	<b>12</b>
<b>89240</b>	<b>FT RC8 Turnbuckle Wrench</b>	<b>1</b>
<b>89358</b>	<b>16mm Big Bore Shock Tools</b>	<b>1</b>
<b>91107</b>	<b>13mm Shock Tools</b>	<b>1</b>

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**:: RePlay Cameras**

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

**:: Notes****:: Apparel**

<b>SP17**</b>	<b>AE INT'L T-Shirt - Black (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP18**</b>	<b>AE INT'L T-Shirt - White (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP19**</b>	<b>AE INT'L Hoodie - Black (S, M, L, XL-3XL)</b>	<b>1</b>
<b>SP20</b>	<b>AE Patch Trucker Hat</b>	<b>1</b>
<b>SP22**</b>	<b>Reedy Vintage '81 T-Shirt - Blue (S, M, L, XL-3XL)</b>	<b>1</b>
<b>SP23**</b>	<b>AE Splash T-shirt - Black (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP24**</b>	<b>AE Splash T-shirt - Blue (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP32**</b>	<b>AE Kids T-shirt - Blue (S, M, L)</b>	<b>1</b>
<b>SP38</b>	<b>Reedy Trucker Hat</b>	<b>1</b>
<b>SP39</b>	<b>Reedy Patch</b>	<b>1</b>
<b>SP84**</b>	<b>Reedy 3D T-Shirt, Black (S, M, L, XL-3XL)</b>	<b>1</b>
<b>SP87**</b>	<b>AE 2013 Zip Hoodie (S, M, L, XL-3XL)</b>	<b>1</b>
<b>SP90**</b>	<b>AE Retro T-shirt, Blue (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP91**</b>	<b>AE Retro T-shirt, Black (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP92**</b>	<b>AE Retro T-shirt, White (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP93**</b>	<b>AE 2013 Worlds T-shirt - Blue (S, M, L, XL-5XL)</b>	<b>1</b>
<b>SP96**</b>	<b>AE Womens Retro - Pink (S, M, L, XL)</b>	<b>1</b>
<b>SP110*</b>	<b>Reedy R-Powered T-Shirt - Black (S, M, L, XL-3XL)</b>	<b>1</b>
<b>SP111*</b>	<b>Reedy W15 Sweatshirt - Black (S, M, L, XL-3XL)</b>	<b>1</b>
<b>SP420**</b>	<b>AE Pit Gloves (XL)</b>	<b>Pr.</b>
<b>SP421S</b>	<b>AE 2012 Hat, Black, Flat Bill, S/M</b>	<b>1</b>
<b>SP421L</b>	<b>AE 2012 Hat, Black, Flat Bill, L/XL</b>	<b>1</b>
<b>SP422S</b>	<b>AE 2012 Hat, Black, Curved Bill, S/M</b>	<b>1</b>
<b>SP422L</b>	<b>AE 2012 Hat, Black, Curved Bill, L/XL</b>	<b>1</b>
<b>SP423S</b>	<b>AE 2012 Hat, White, Flat Bill, S/M</b>	<b>1</b>
<b>SP423L</b>	<b>AE 2012 Hat, White, Flat Bill, L/XL</b>	<b>1</b>
<b>SP424S</b>	<b>AE 2012 Hat, White, Curved Bill, S/M</b>	<b>1</b>
<b>SP424L</b>	<b>AE 2012 Hat, White, Curved Bill, L/XL</b>	<b>1</b>
<b>SP425</b>	<b>FT Fluid Carrier</b>	<b>1</b>
<b>715</b>	<b>Reedy 2009 Track Banner</b>	<b>1</b>
<b>110684</b>	<b>Team Associated Track Banner</b>	<b>1</b>
<b>110685</b>	<b>Team Associated Cloth Banner</b>	<b>1</b>

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



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