



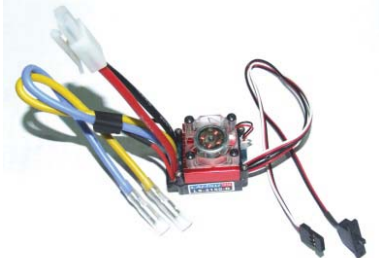
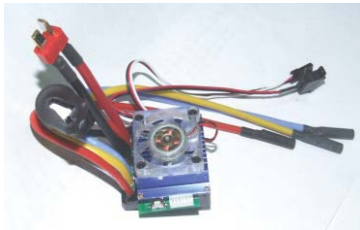




















## SPARE PARTS-7

<p><b>E001</b></p> <p><b>Torque:3.2Kg</b></p>  <p>3.2kg Servo (LS-3003) + Mount</p>	<p><b>E003B</b></p>  <p>Receiver(AM,27MHz)</p>	<p><b>E012</b></p>  <p>RC 540 Motor (20000rpm)</p>
<p><b>E122</b></p>  <p>Crystal - AM 27Mhz (a pair) -for transmitter &amp; receiver</p>	<p><b>E185</b></p>  <p>Brushed ESC w/cooling fan (100A , max. Voltage: 7.4v)</p>	<p><b>E186</b></p>  <p>Brushless ESC (7.4v-12v, 90A), w/cooling fan attached Compatible for sensor/sensorless brushless motor</p>
<p><b>E188</b></p> <p><b>KV3930</b></p>  <p>Brushless Motor</p>	<p><b>T001</b></p>  <p> <math>\Phi</math> 8mm  <math>\Phi</math> 9mm  <math>\Phi</math> 10mm  <math>\Phi</math> 12mm         </p> <p>Large Cross Wrench</p>	<p><b>T002</b></p>  <p> <math>\Phi</math> 2mm  <math>\Phi</math> 2.5mm  <math>\Phi</math> 3mm  <math>\Phi</math> 4mm         </p> <p>Small Cross Wrench</p>
<p><b>S002</b></p> <p><b>12PCS</b></p>  <p>Round Head Self Tapping Screw 3*12mm</p>	<p><b>S003</b></p> <p><b>12PCS</b></p>  <p>Round Head Self Tapping Screw 3*8mm</p>	<p><b>S004</b></p> <p><b>12PCS</b></p>  <p>Round Head Self Tapping Screw 3*18mm</p>

Note: Part Images may vary from received parts. This list is subject to change without prior notice as result of product improvement.

## SPARE PARTS-8

<p><b>S010</b></p> <p>12PCS</p>  <p>Countersunk Self Tapping Screw 3*12mm</p>	<p><b>S011</b></p> <p>12PCS</p>  <p>Countersunk Self Tapping Screw 2*15mm</p>	<p><b>S016</b></p> <p>12PCS</p>  <p>Grub Screw 3*3mm</p>
<p><b>S018</b></p> <p>12PCS</p>  <p>Round Head Self Tapping Screw 2.6*8mm</p>	<p><b>S019</b></p> <p>12PCS</p>  <p>Countersunk Self Tapping Screw 3*8mm</p>	<p><b>S020</b></p> <p>12PCS</p>  <p>Countersunk Self Tapping Screw 2.6*8mm</p>
<p><b>S024</b></p> <p>12PCS</p>  <p>Countersunk Self Tapping Screw 3*10mm</p>	<p><b>S030</b></p> <p>12PCS</p>  <p>Round Head Self Tapping Screw 3*10mm</p>	<p><b>S031</b></p> <p>12PCS</p>  <p>Cap Head Inner Hex. Screw 2*8mm</p>
<p><b>S034</b></p> <p>12PCS</p>  <p>Countersunk Screw 2*2.5mm</p>	<p><b>S060</b></p> <p>12PCS</p>  <p>Round Head Screw 2.5*12mm</p>	<p><b>S065</b></p> <p>12PCS</p>  <p>Round Head Screw 3*25mm</p>

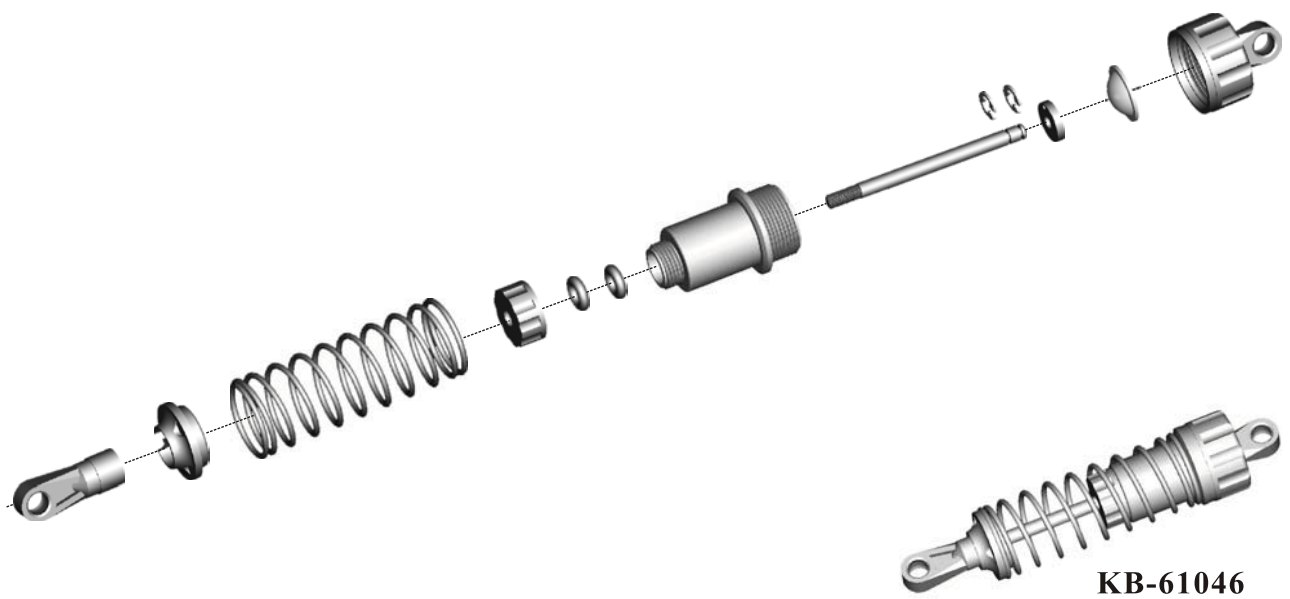
Note: Part Images may vary from received parts. This list is subject to change without prior notice as result of product improvement.

## SPARE PARTS-9

<b>S085</b> <b>12PCS</b>  Round Head Self Tapping Screw 3*15mm	<b>S100</b> <b>12PCS</b>  Round Head Screw 2.5*8mm	<b>S104</b> <b>12PCS</b>  Round Head Screw 3*10mm
<b>S120</b> <b>12PCS</b>  Round Head Flange Self Tapping Screw 2.3*4mm	<b>S121</b> <b>12PCS</b>  Countersunk Screw 2.5*17mm	<b>S122</b> <b>12PCS</b>  Small Round Head Screw 3*10mm
<b>S123</b> <b>12PCS</b>  Round Head Screw 3*18.5mm	<b>S124</b> <b>12PCS</b>  Round Head Screw 2.5*22mm	<b>S125</b> <b>12PCS</b>  Cap Head Screw 3*30mm
<b>S126</b> <b>12PCS</b>  Cap Head Screw 3*33.5mm	<b>S127</b> <b>4PCS</b>  Round Head Screw 3*8mm+Shims	<b>KB-61110</b>  Aluminum Suspension Mount Aluminum Pad $\phi 6 * \phi 3.2 * 7$ $\phi 6 * \phi 3.2 * 2$ 3*51.5mm Optional adjustable rear suspension mount kit (Once installed, the front wheels are not that easy to stand up when the car runs at full speed.)

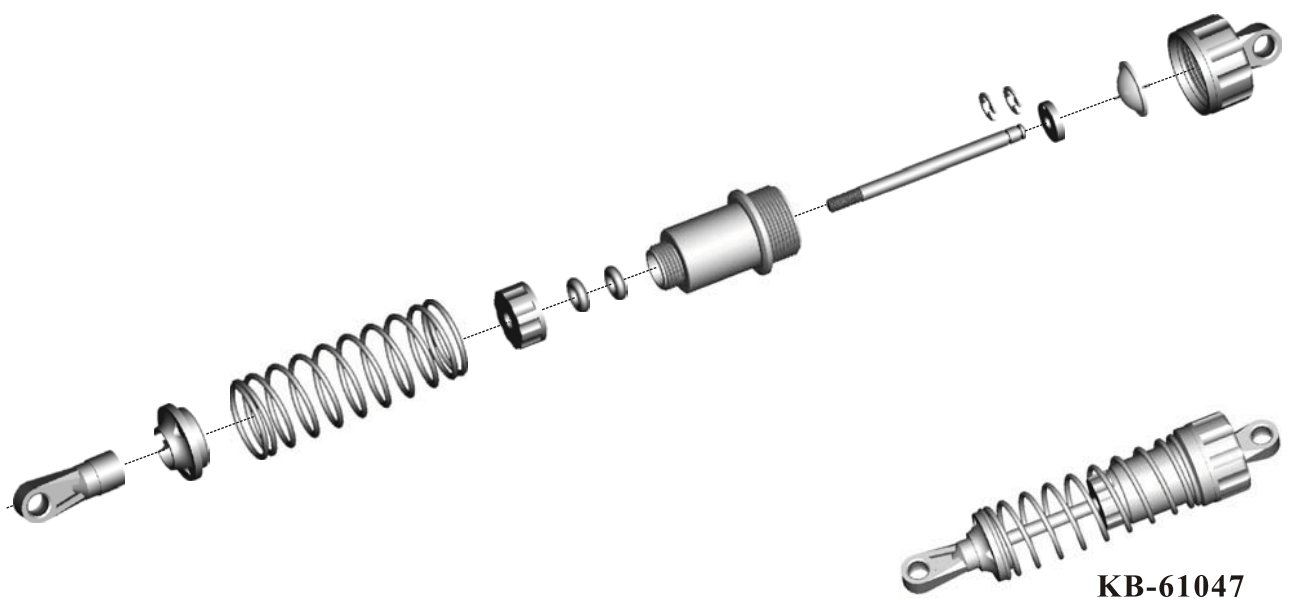
Note: Part Images may vary from received parts. This list is subject to change without prior notice as result of product improvement.

## FRONT SHOCK ASSEMBLY



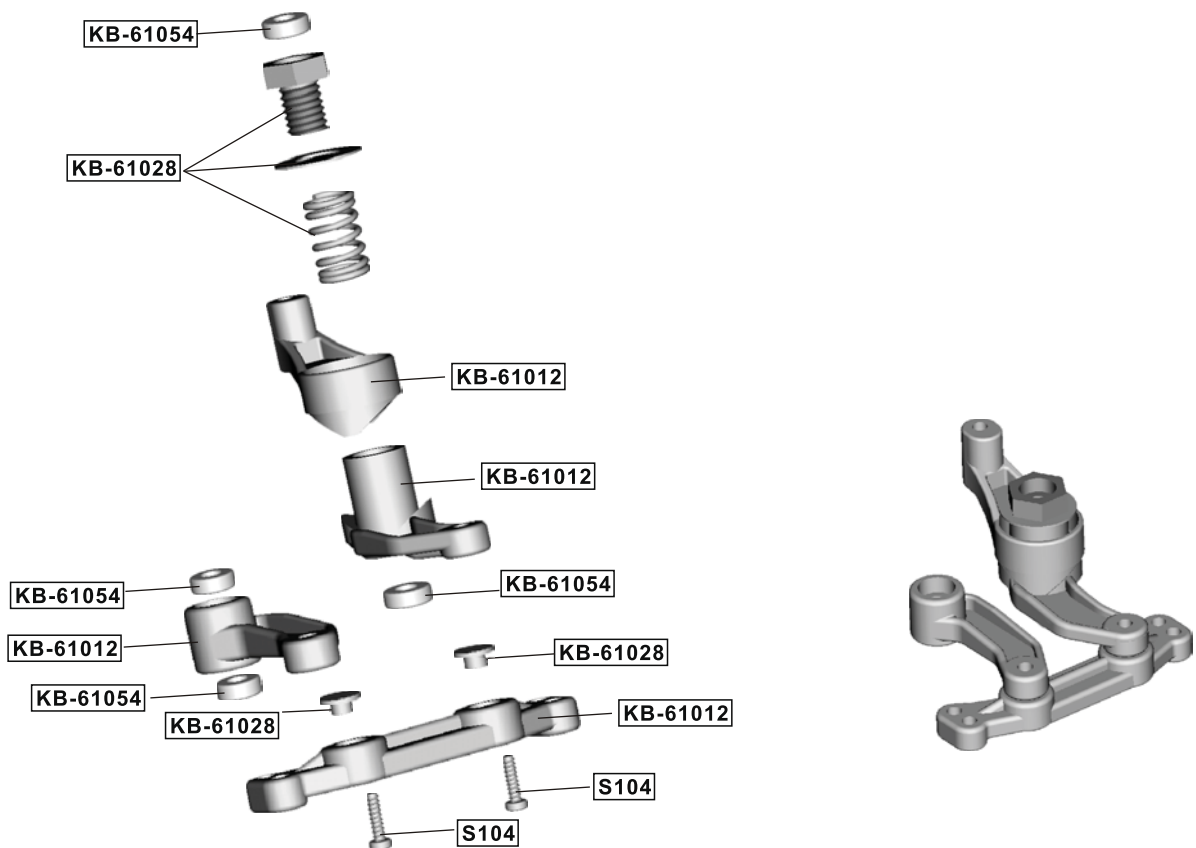
KB-61046

## REAR SHOCK ASSEMBLY

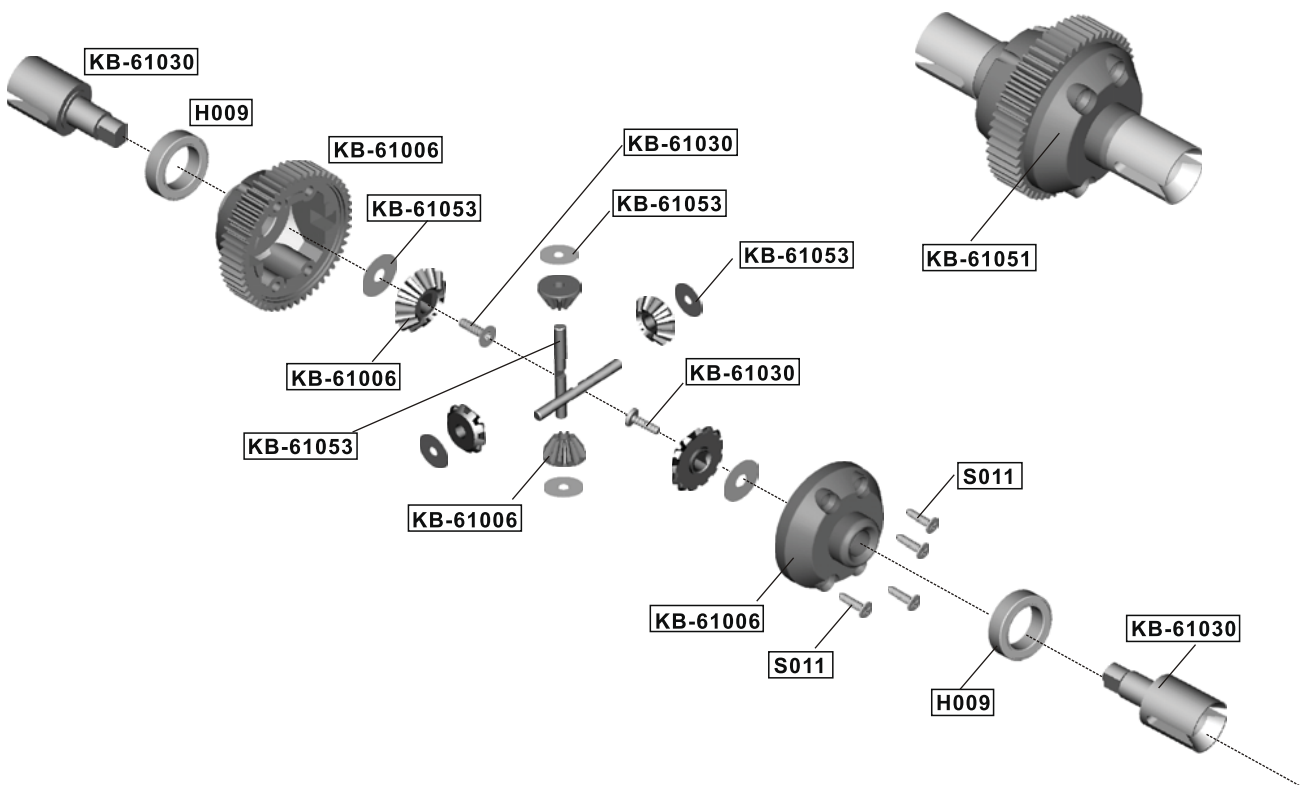


KB-61047

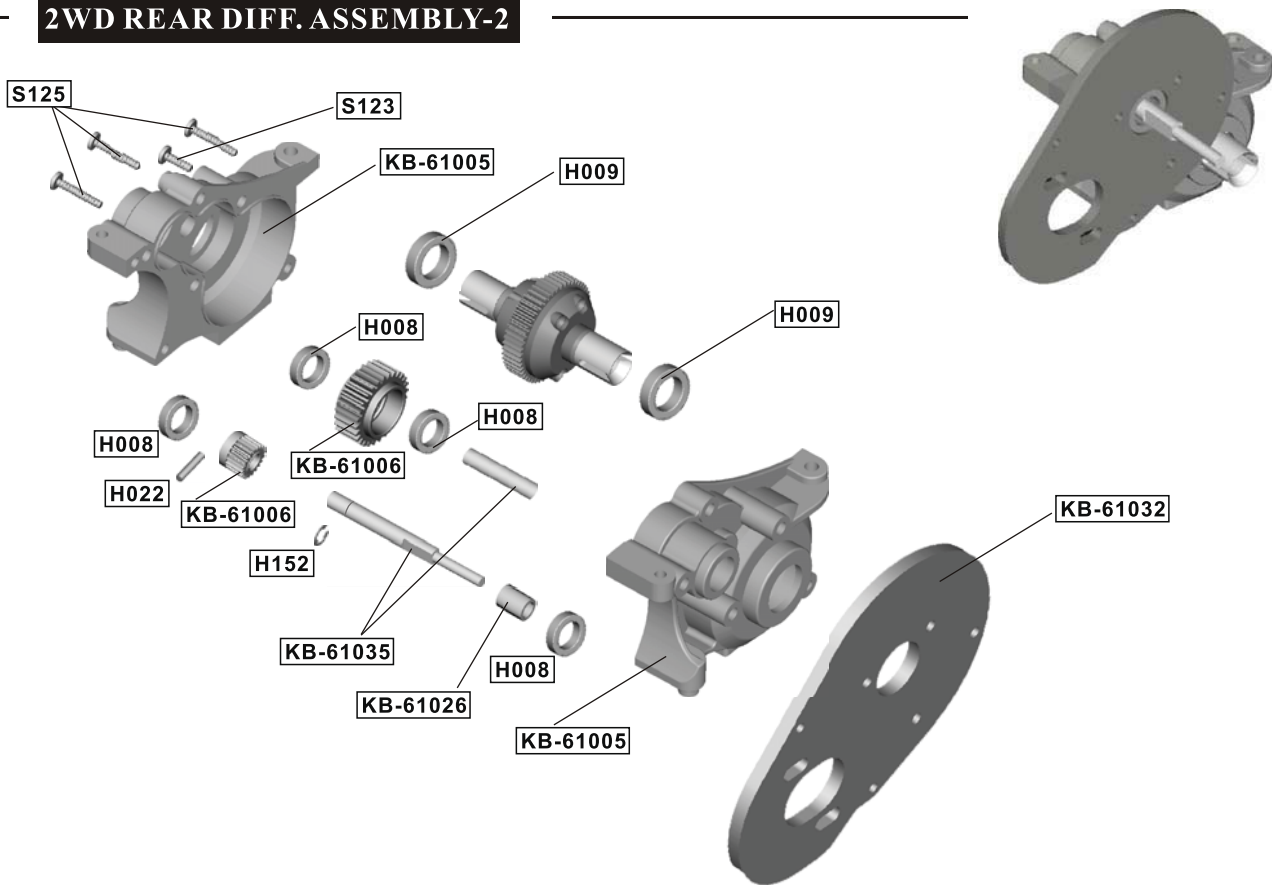
## FRONT STEERING ASSEMBLY



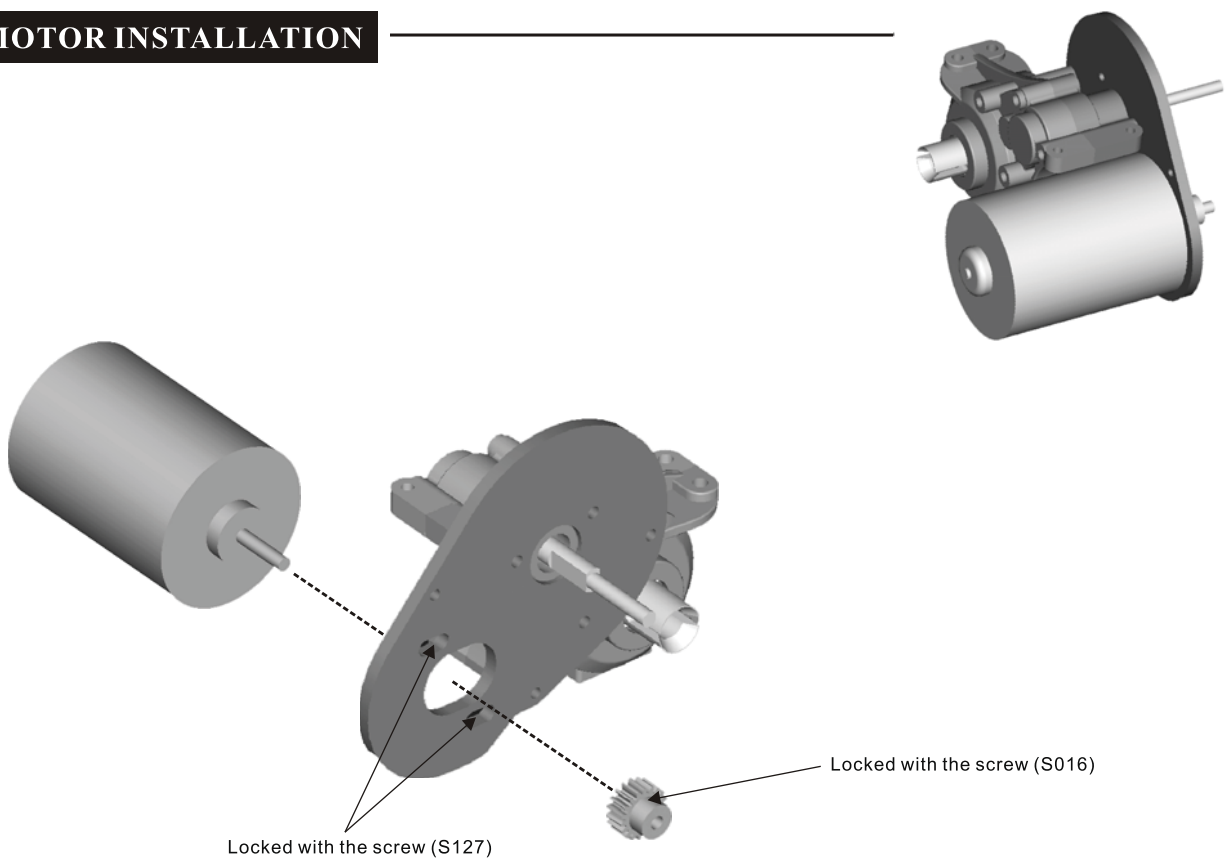
## 2WD REAR DIFF. ASSEMBLY-1



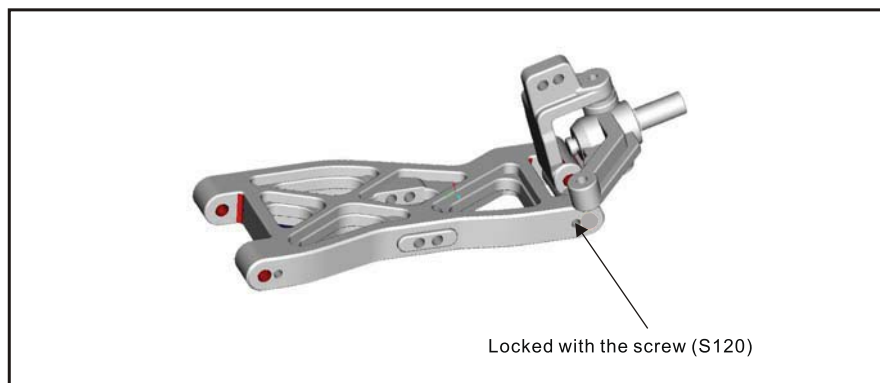
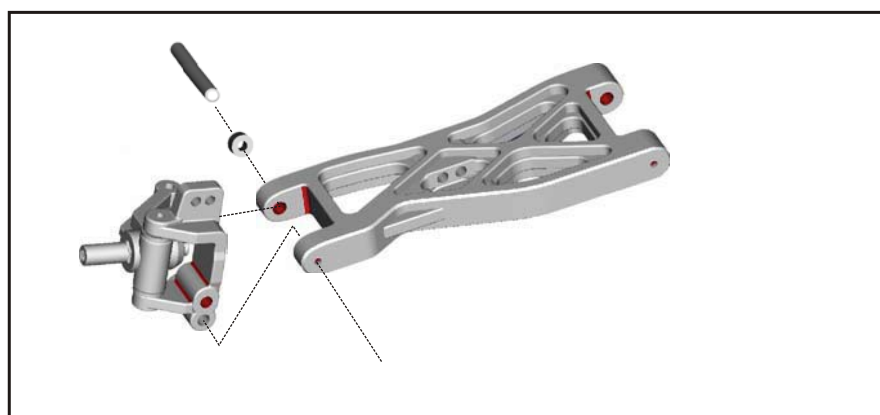
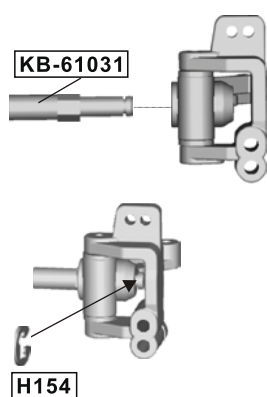
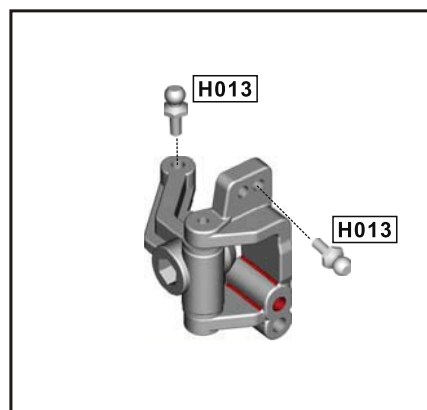
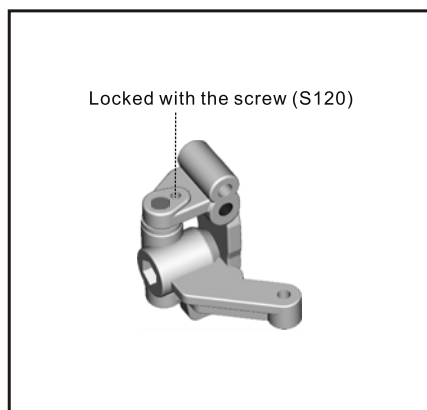
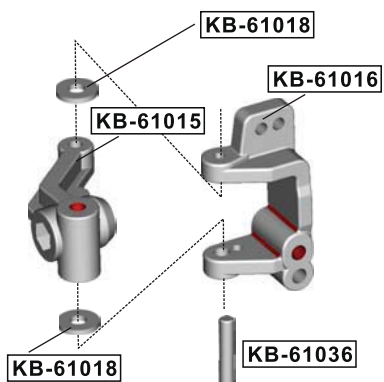
## 2WD REAR DIFF. ASSEMBLY-2



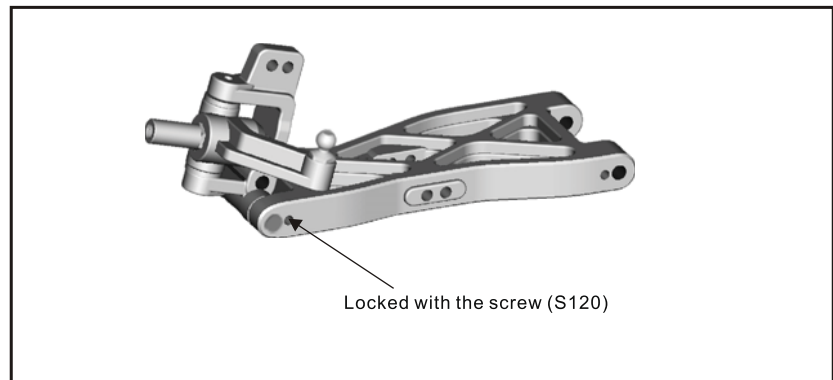
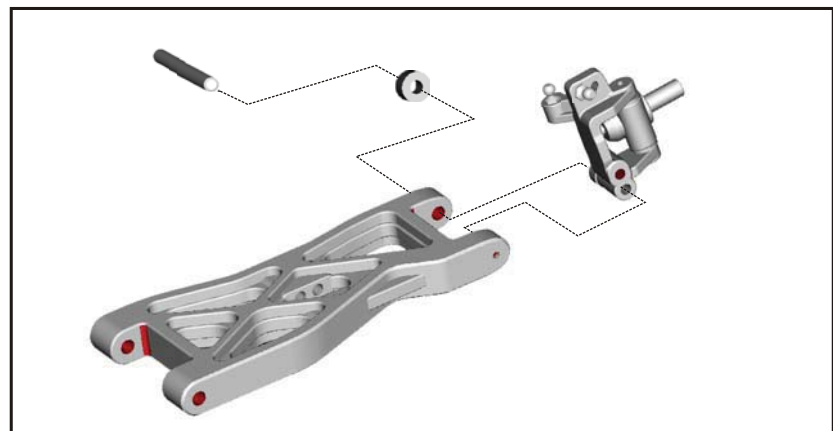
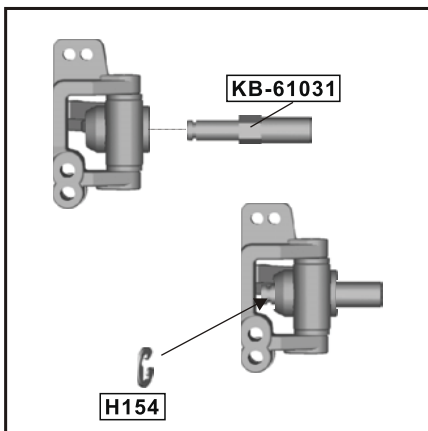
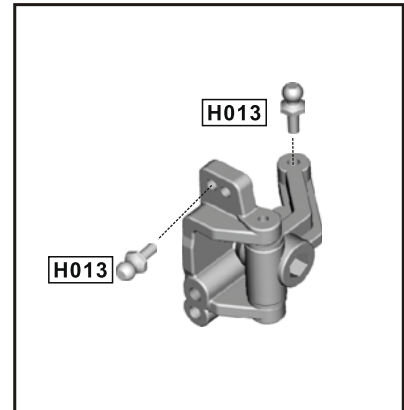
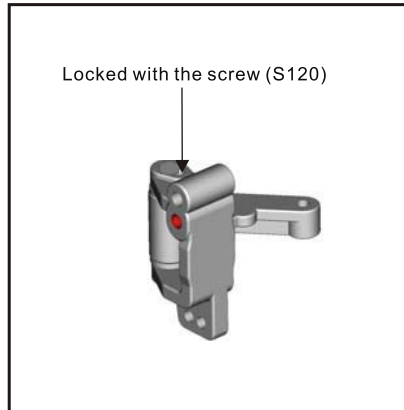
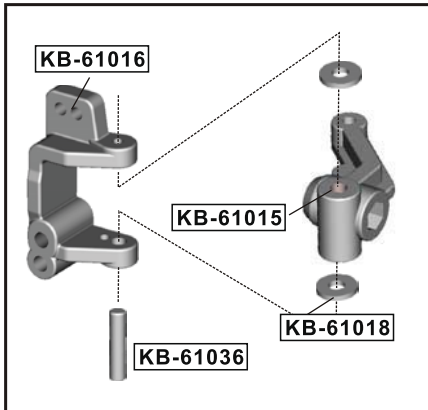
## MOTOR INSTALLATION



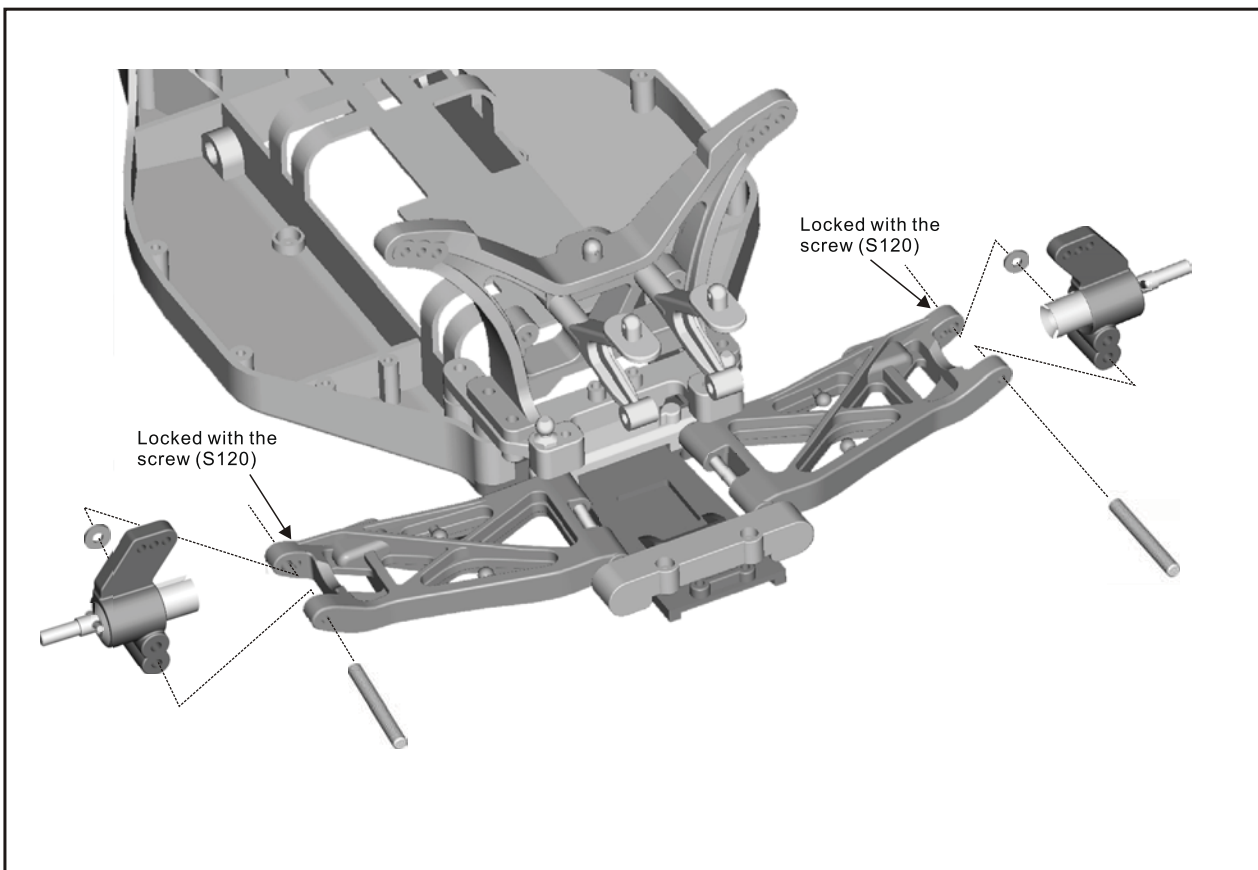
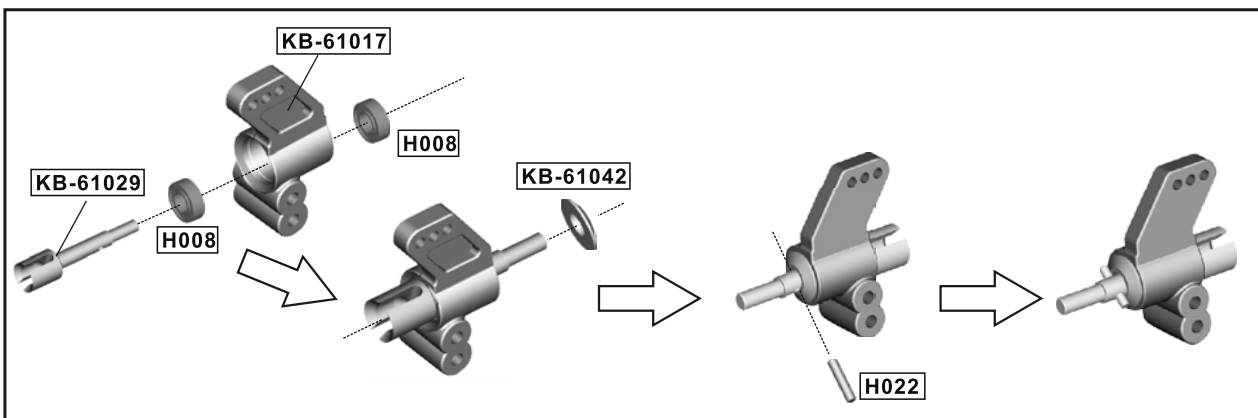
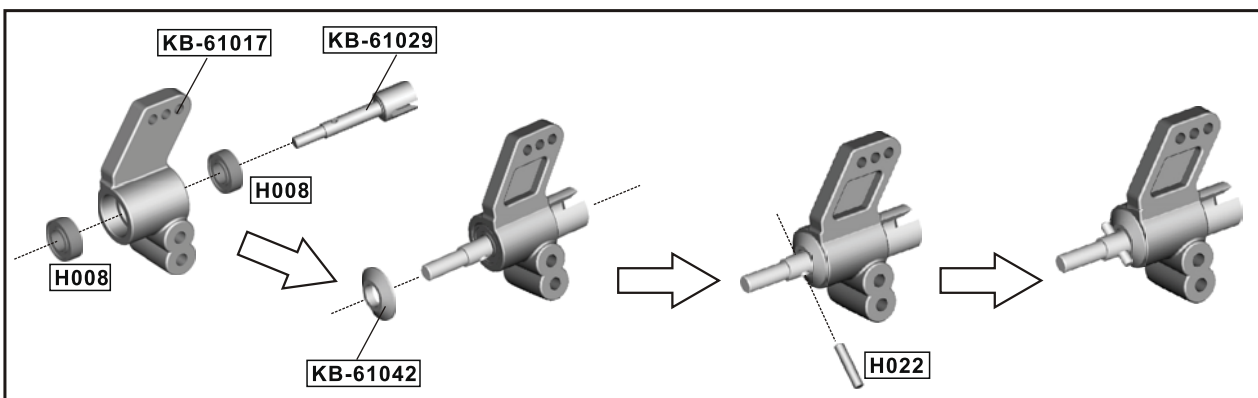
## STEERING HUB/FRONT UPRIGHT INSTALLATION -LEFT SIDE



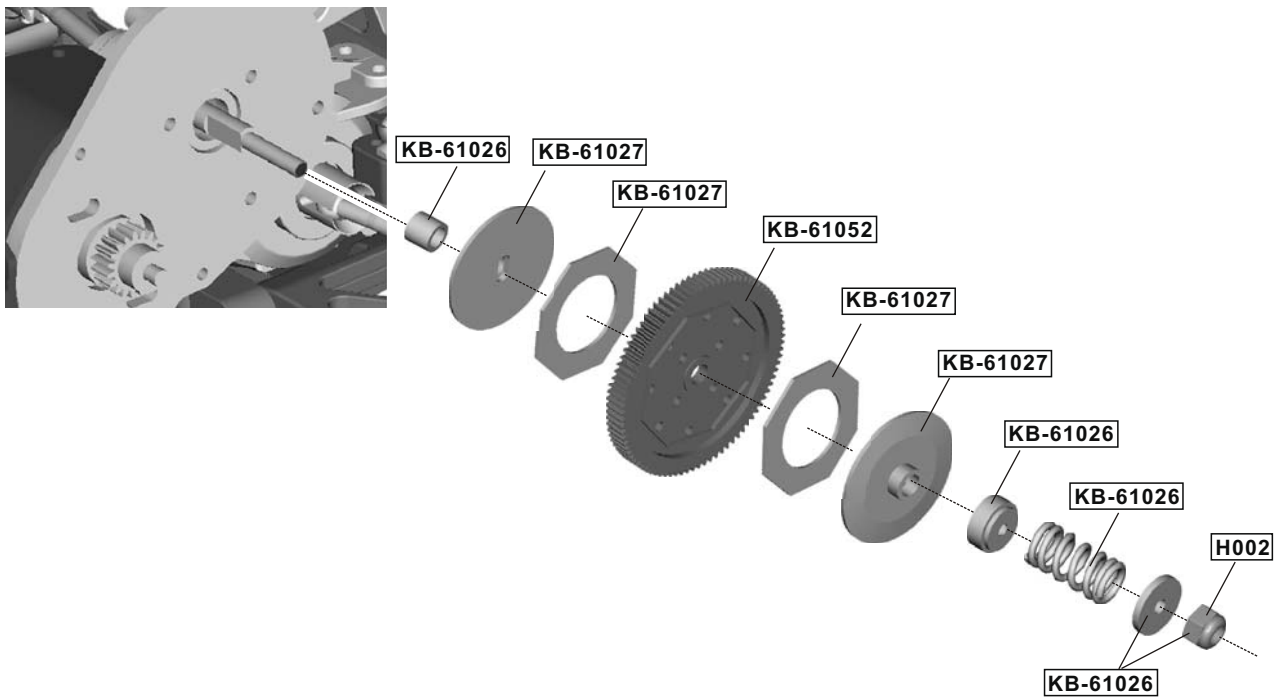
## STEERING HUB/FRONT UPRIGHT INSTALLATION -RIGHT SIDE



## REAR UPRIGHT INSTALLATION



## SPUR GEAR /SLIPPER CLUTCH INSTALLATION



Install the spur gear and slipper clutch as show. Tighten the lock nut with a cross wrench once installed.

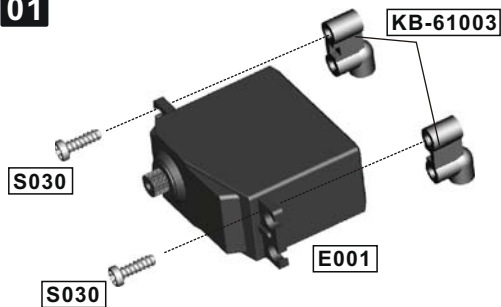
A) If there is too much slippery, please loosen it for smoother power delivery.

B) For high grip performance, please tighten it for quicker throttle response.

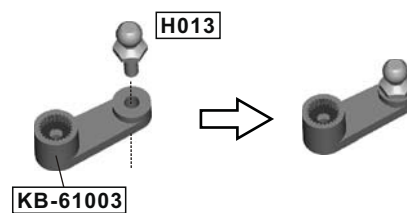
Our standard adjustment is to allow the car not to slip when it lands on the ground after jumping.

## SERVO INSTALLATION

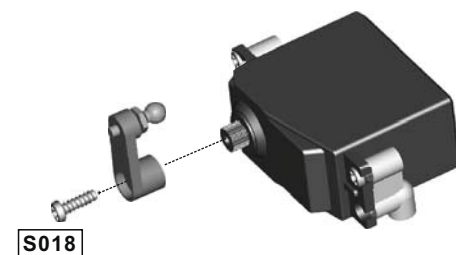
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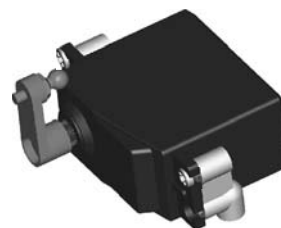
02



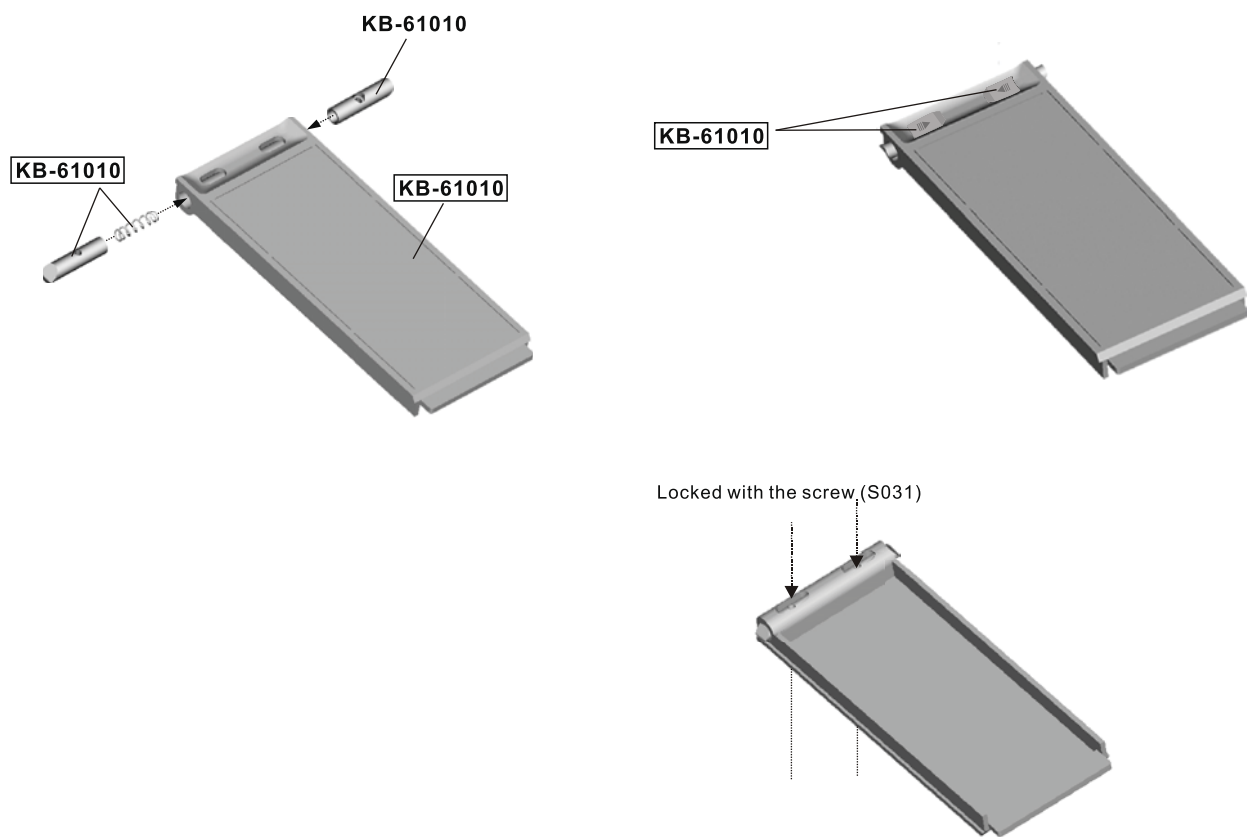
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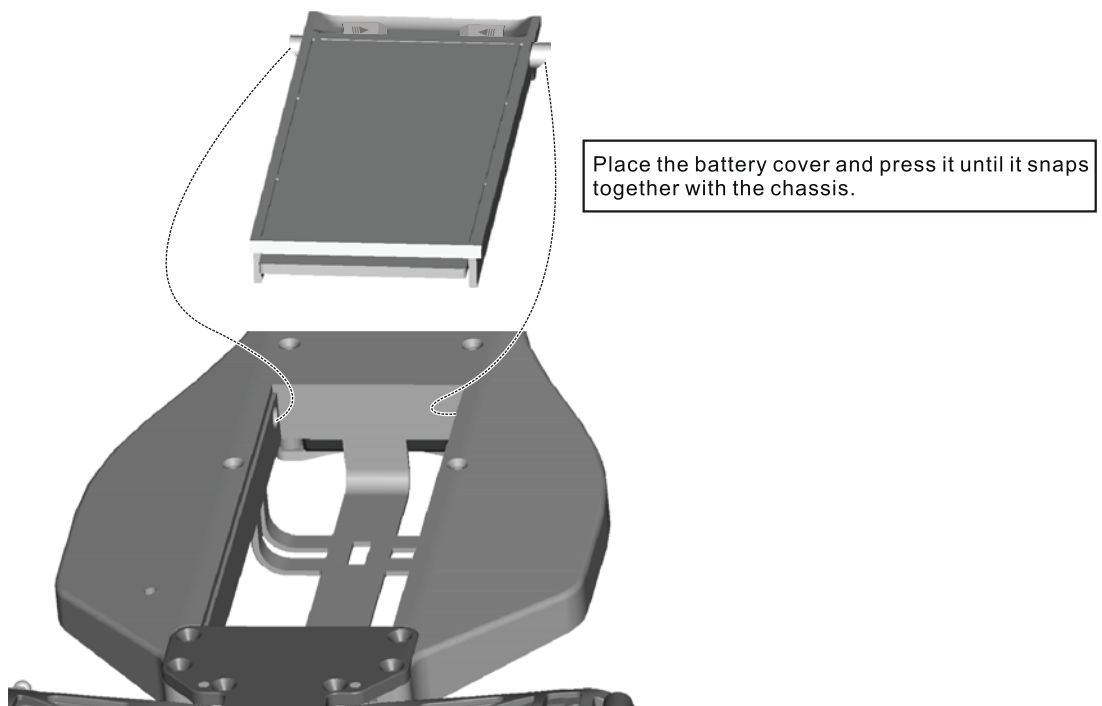
04



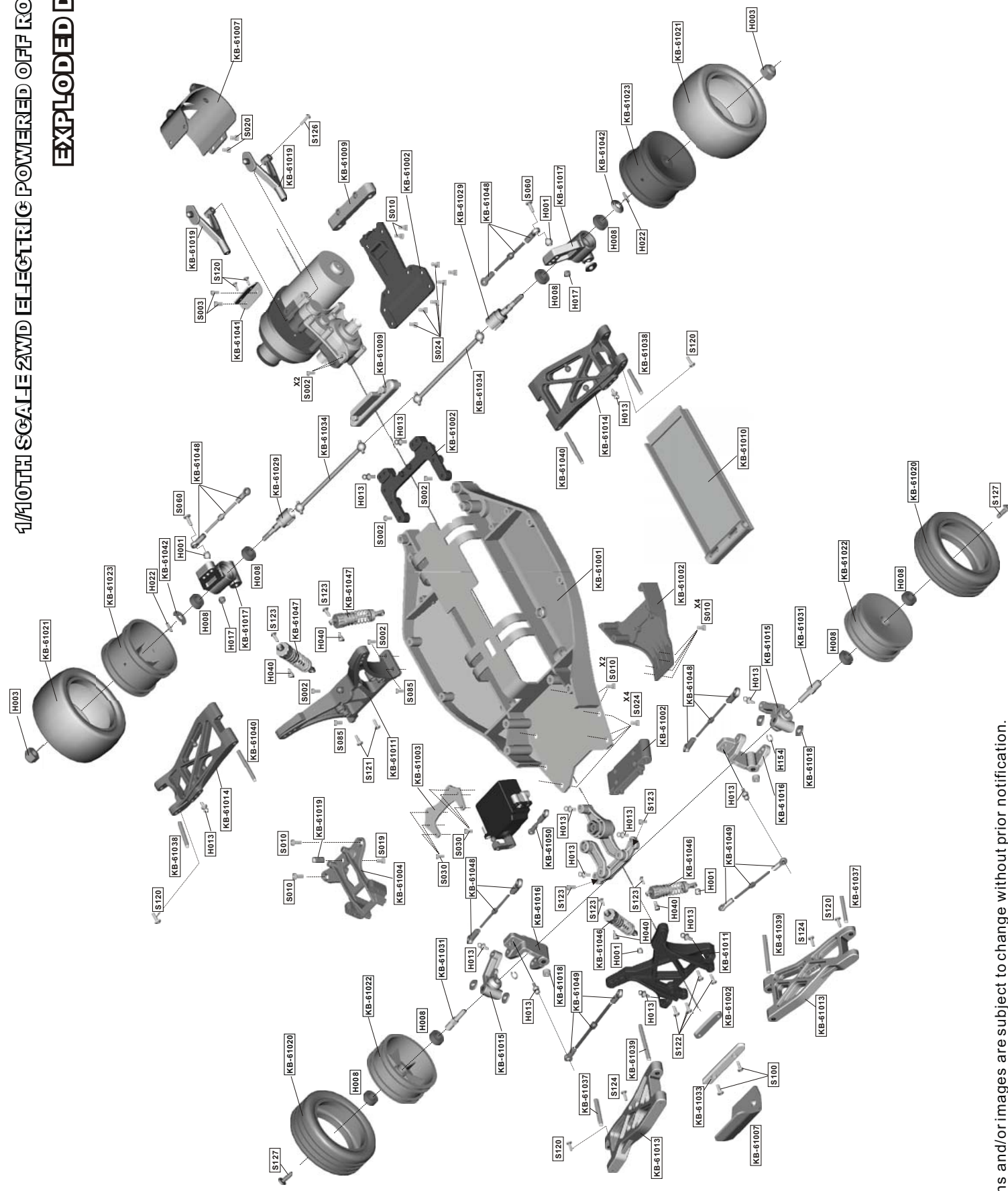
## BATTERY COVER INSTALLATION-1



## BATTERY COVER INSTALLATION-2



1/10TH SCALE 2WD ELECTRIC POWERED OFF ROAD BUGGY  
EXPLODED DIAGRAM

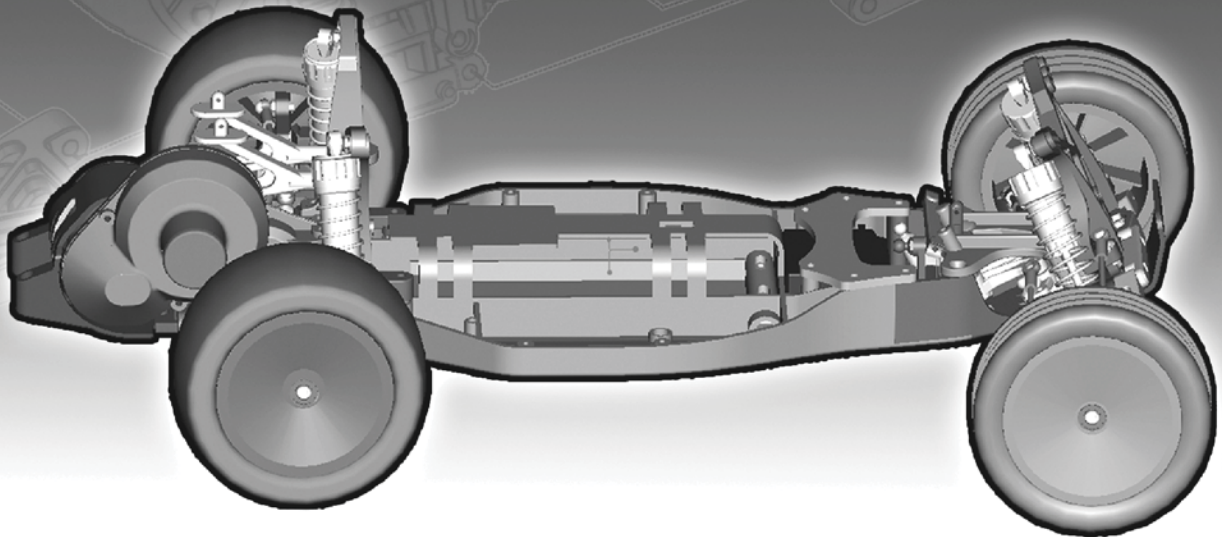


Please read this manual carefully before assembling and or disassembling your vehicle.

## INSTRUCTION MANUAL

### 1/10TH SCALE 2WD ELECTRIC POWERED OFF ROAD BUGGY

*TWO WHEEL DRIVE RACING*



Thank for purchasing our product.

This product is an authentic remote controlled vehicle (RC vehicle). It is not a toy.

Read and understand this instruction manual thoroughly before operating the vehicle.

If you are not familiar with RC vehicles, we recommend that seek out RC experts for reliable advice.

### 1/10TH SCALE TWO WHEEL DRIVE ELECTRIC OFF ROAD BUGGY

#### WARNINGS

- This R/C vehicle is intended for persons over 14 years of age. Children under 14 years of age should only operate this car under adult supervision.
- To avoid losing control of your car, do not operate near other electric remote controlled products.
- Please operate your vehicle in a spacious area. Never operate your vehicle in crowded street.
- This product is fully assembled at factory. We do not take any responsibility for damage and/or accidents that occur as the result of custom modifications and/or incorrect operation.