

## NOTICE

**TH** = Apply Thread Lock Adhesive  
=使用螺絲防鬆膠

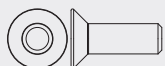
**CA** = Apply CA Glue  
=使用瞬間接著劑

**GE** = Apply Grease  
=使用潤滑油

## BAG 01



**R802029**  
4x8x1mm Shims (8)

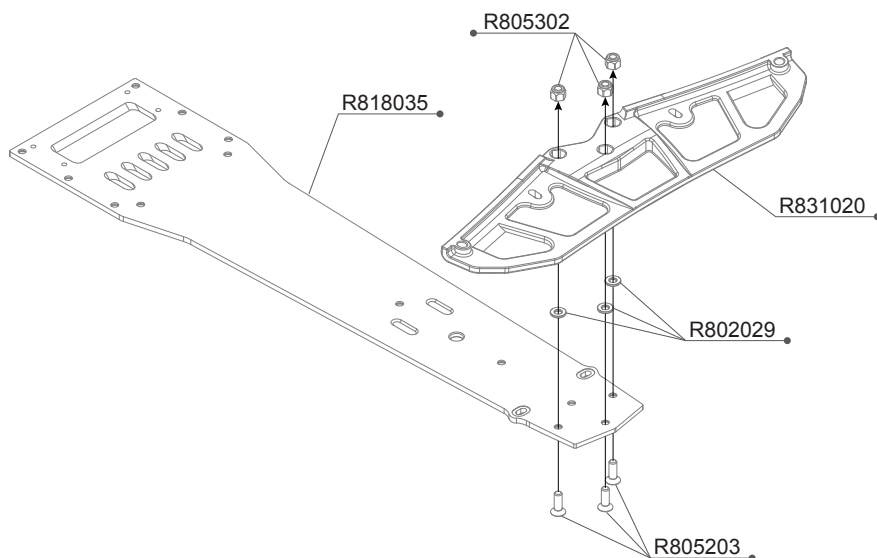


**R805203**  
4x12mm Flat Screw (10)



**R805302**  
4mm Nylon Nut (10)

1:1 Scale



R802029 4x8x1mm Shims (8)  
R805203 4x12mm Flat Screw (10)  
R805302 4mm Nylon Nut (10)

R818035 R8S Main Chassis 3mm (None Slot)  
R831020 R8.3 Light Weight Bumper Set

## BAG 01



**R105401**  
3x3mm Set (10)



**R806100**  
Ø2.5x11.8 Pin (6)



**R806101**  
Ø3x19.8 Pin (6)

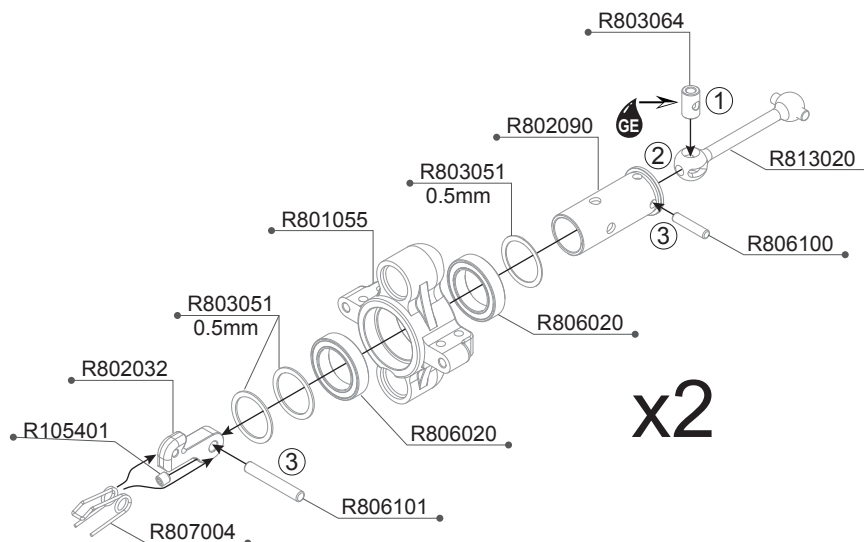


**R803051**  
12.1x15x0.5mm  
Shims (10)



**R806020**  
12x18x4mm  
Ball Bearing (4)

1:1 Scale



R105401 3x3mm Set Screw (10)  
R801055 Steering Block  
R802032 Front Tire Hook (2)  
R802090 Front Wheel Axle - Alu (2)  
R803051 12.1x15x0.5mm Shims (10)  
R803064 CVD Insert (2)

R806020 12x18x4 Ball Bearing (4)  
R806100 Pin 2.5x11.8 (6)  
R806101 Pin 3x19.8 (6)  
R807004 Tire Hook Spring (4)  
R813020 R8S Front CVD (2)



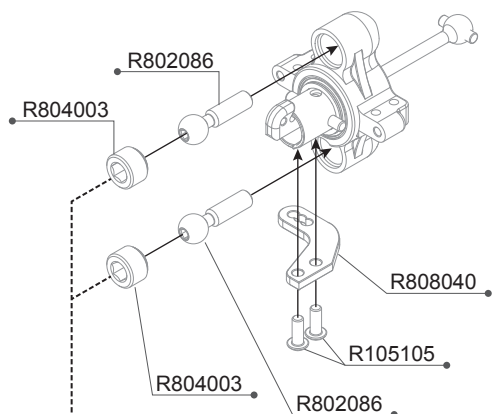
**R105105**  
3x8 Round Screw (10)

1:1 Scale

### NOTICE

(5mm Hex Hole) Recommended using TiTAN #15002 Cross Wrench 5mm tip.

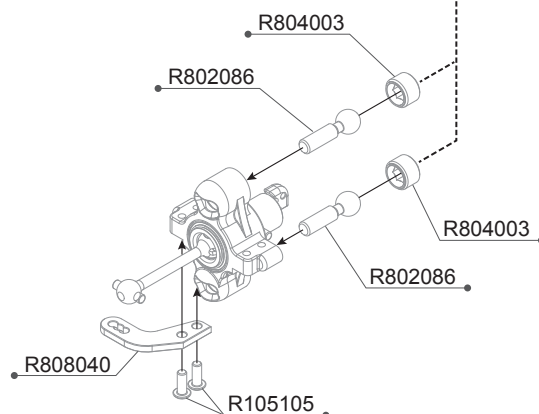
建議使用TiTAN #15002十字板手5mm六角頭來鎖入。



### NOTICE

(5mm Hex Hole) Recommended using TiTAN 15002 Cross Wrench 5mm tip.

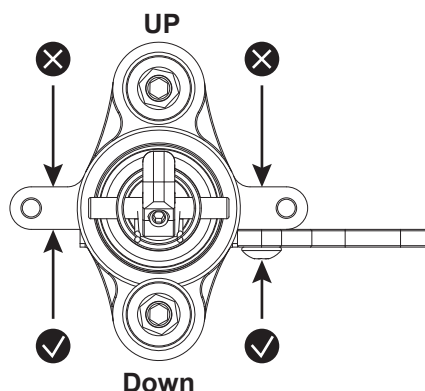
建議使用TiTAN #15002十字板手5mm六角頭來鎖入。



### STEERING BLOCK DIRECTION / 請注意輪座方向

Assemble the steering plate below steering block.  
Don't put on the upper side.

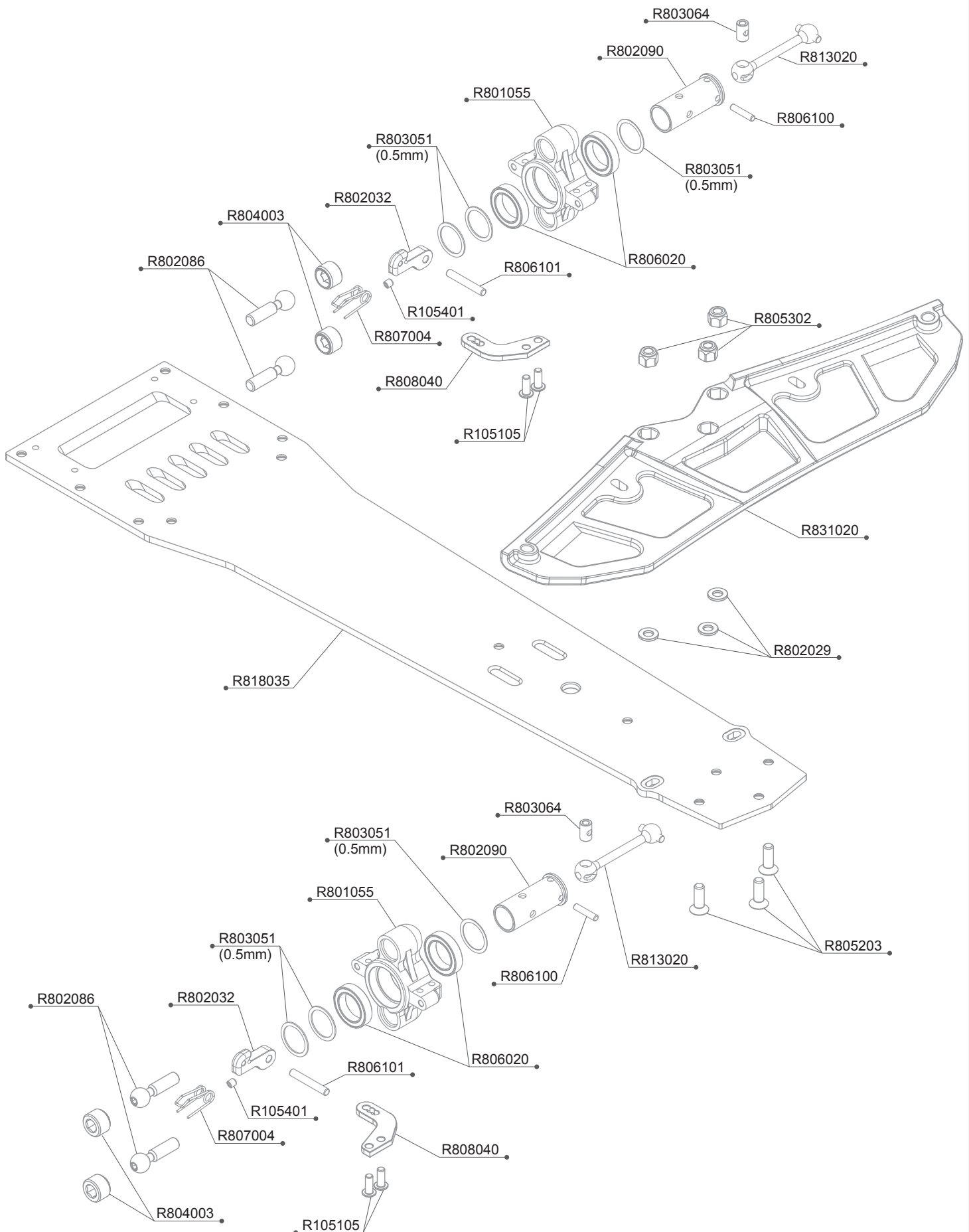
請注意輪座方向來安裝轉向舵片。



R105105 3x8 Round Screw (10)  
R802086 7.9mm Ball End Long-Alu (4)

R804003 7.9mm Ball End Nut (4)  
R808040 Front Steering Plate Carbon (2)

## R8S-21 BAG 01 PARTS EXPLORE VIEW



## R8S-21 BAG 01 PARTS LIST

|         |                             |         |                                  |
|---------|-----------------------------|---------|----------------------------------|
| R105105 | 3x8 Round Screw (10)        | R805203 | 4x12mm Flat Screw (10)           |
| R105401 | 3x3mm Set Screw (10)        | R805302 | 4mm Nylon Nut (10)               |
| R801055 | Steering Block              | R806020 | 12x18x4 Ball Bearing (4)         |
| R802029 | 4x8x1mm Shims (8)           | R806100 | Pin 2.5x11.8 (6)                 |
| R802032 | Front Tire Hook (2)         | R806101 | Pin 3x19.8 (6)                   |
| R802086 | 7.9mm Ball End Long-Alu (4) | R807004 | Tire Hook Spring (4)             |
| R802090 | Front Wheel Axle - Alu (2)  | R808040 | Front Steering Plate Carbon (2)  |
| R803051 | 12.1x15x0.5mm Shims (10)    | R813020 | R8S Front CVD (2)                |
| R803064 | CVD Insert (2)              | R818035 | R8S Main Chassis 3mm (None Slot) |
| R804003 | 7.9mm Ball End Nut (4)      | R831020 | R8.3 Light Weight Bumper Set     |

## 1:1 SCALE



R105401  
3x3mm Set Screw (10)



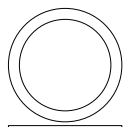
R105105  
3x8 Round Screw (10)



R805203  
4x12mm Flat Screw (10)



R802029  
4x8x1mm Shims (8)



R803051  
12.1x15x0.5mm Shims (10)



R805302  
4mm Nylon Nut (10)



R806020  
12x18x4mm  
Ball Bearing (4)



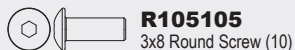
R806100  
Ø2.5x11.8 Pin (6)



R806101  
Ø3x19.8 Pin (6)



**R105104**  
3x6 Round Screw (10)



**R105105**  
3x8 Round Screw (10)



**R105204**  
3x8mm Flat Screw (10)

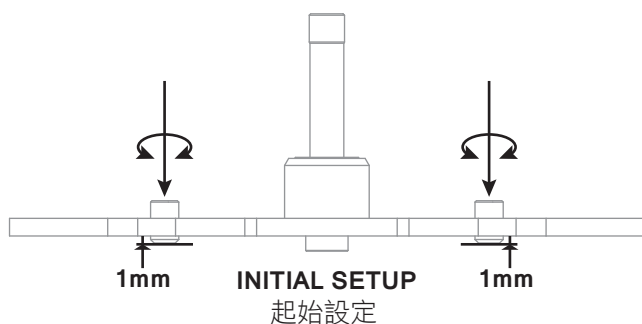


**R805051**  
4x6mm Set Screw (10)

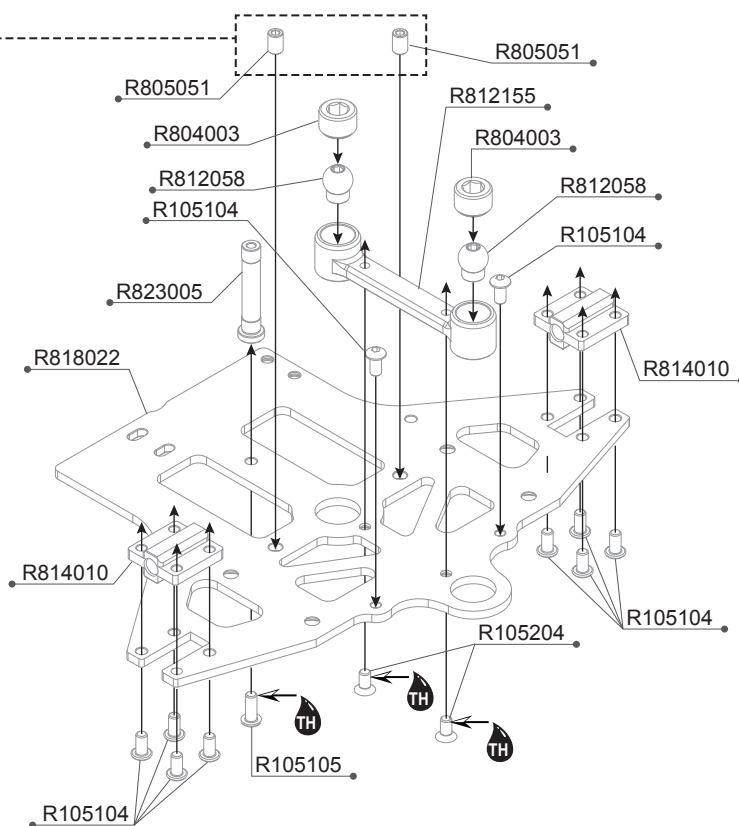
1:1 Scale

### NOTICE

Use below screw to adjust front side droop.  
請依圖示來調整前上抬行程量



Deeper screw make less droop and less steering.  
螺絲鎖的越深會使上抬量越小，並同時減少轉向的量能。



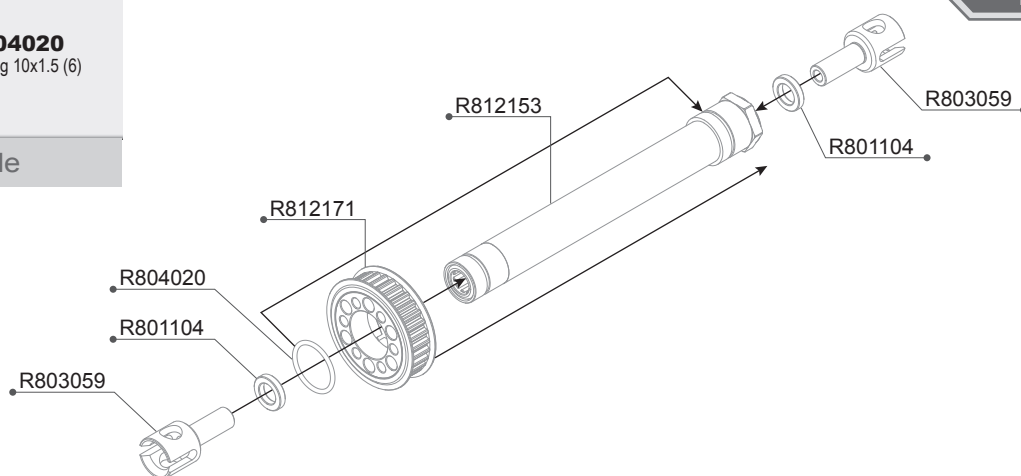
R105104 3x6 Round Screw (10)  
R105105 3x8 Round Screw (10)  
R105204 3x8mm Flat Screw (10)  
R804003 7.9mm Ball End Nut (4)  
R805051 4x6mm Set Screw (10)

R812058 7.9mm Swing Ball (2)  
R812155 Swing Ball Base-Alu  
R814010 Pivot Holder (2)  
R818022 Front Low Arm Plate 2.5mm  
R823005 R8.2 LCG Sever Saver Post



**R804020**  
O'Ring 10x1.5 (6)

1:1 Scale



R801104 One Way Plastic Shims  
R803059 Front One Way Cup (2)  
R804020 O'Ring 10x1.5 (6)

R812153 R8S Front One Way Axle  
R812171 R8S 34T Pulley-Alu



**R105105**  
3x8 Round Screw (10)



**R805040**  
12mm C Clip (6)

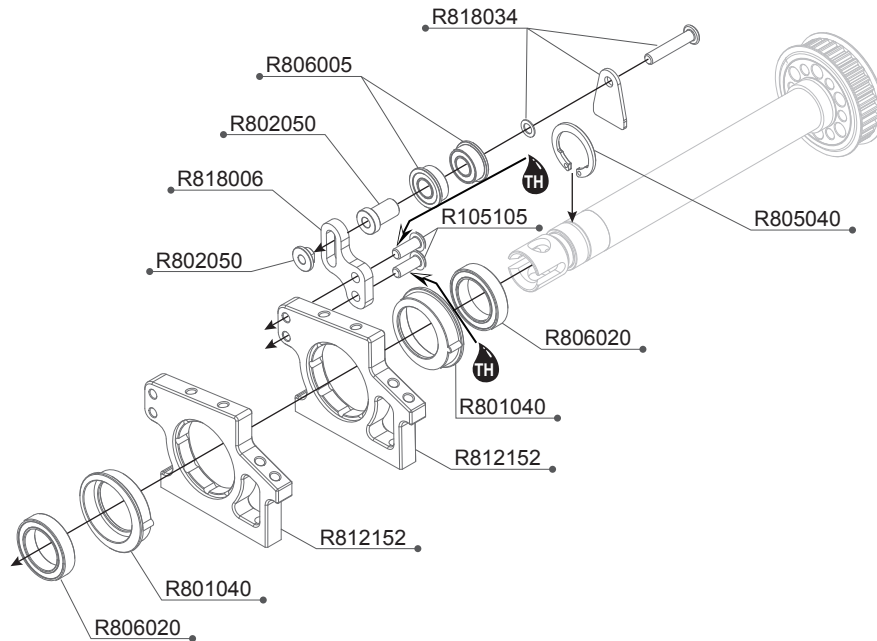


**R806005**  
5x10x4mm  
Flange Ball Bearing (2)



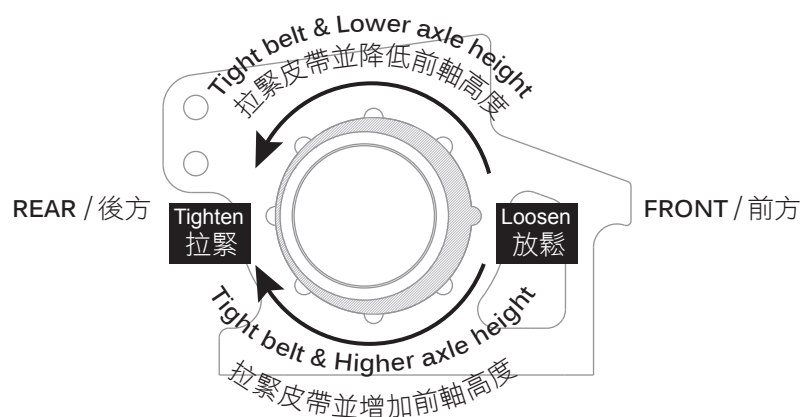
**R806020**  
12x18x4mm  
Ball Bearing (4)

1:1 Scale



### BELT TENSION ADJUSTMENT

皮帶張力調整說明



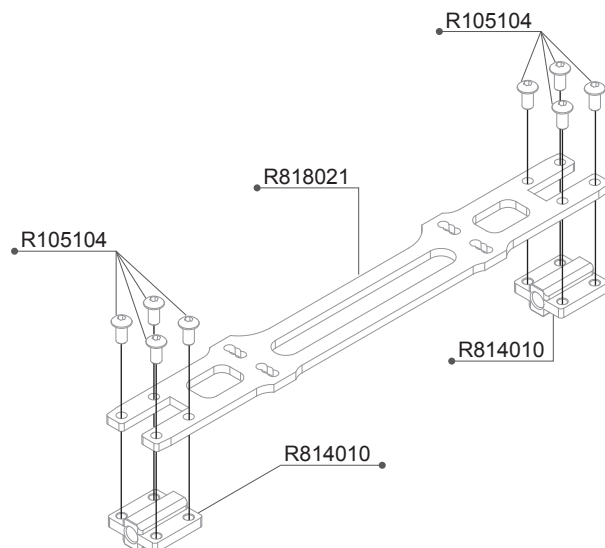
R105105 3x8 Round Screw (10)  
R801040 Bearing Bushing -Solid Axle (2)  
R802050 Belt Tensioner Shaft  
R805040 12mm C Clip (6)  
R806005 5x10x4 Flange Ball Bearing (2)

R806020 12x18x4 Ball Bearing (4)  
R812152 R8S Front Bulkhead  
R818006 R8S Belt Tensioner Plate  
R818034 Belt Guard (2)



**R105104**  
3x6 Round Screw (10)

1:1 Scale



R105104 3x6 Round Screw (10)  
R814010 Pivot Holder (2)

R818021 R8S Front Upper Plate



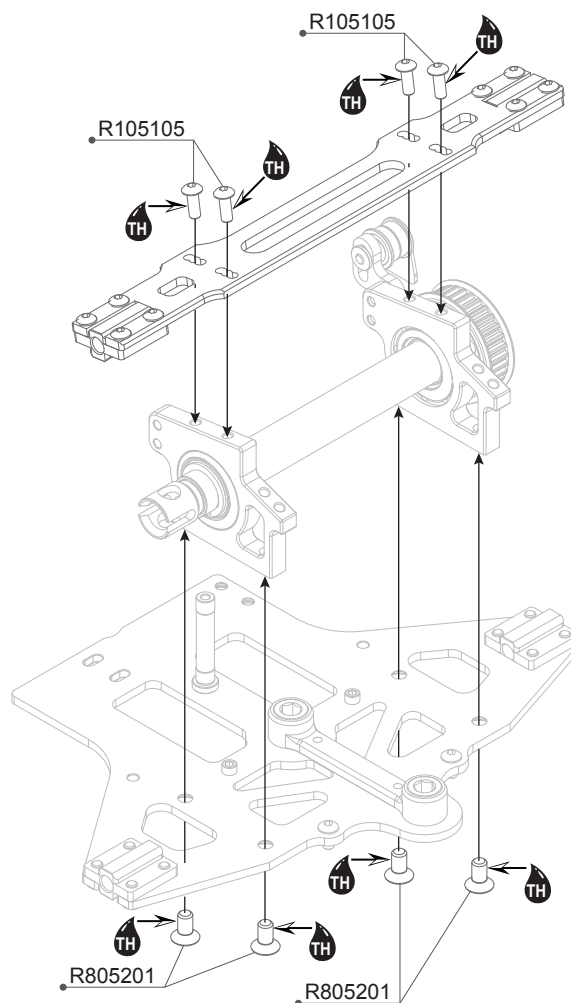
**R105105**  
3x8 Round Screw (10)



**R805201**  
4x8mm Flat Screw (10)

1:1 Scale

### DEFAULT CASTER SETUP / 後傾角度設定説明



R105105 3x8 Round Screw (10)

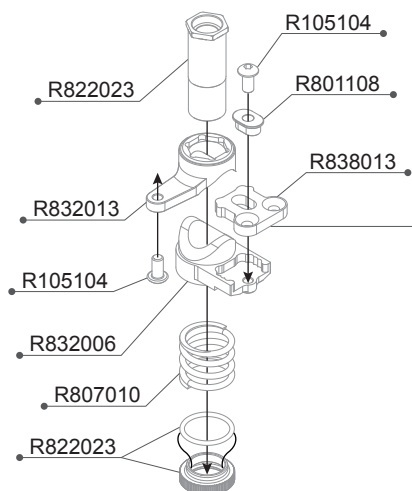
R805201 4x8mm Flat Screw (10)





**R105104**  
3x6 Round Screw (10)

1:1 Scale



### Option Parts (Not Included) / 改裝品 (未附於套件內)

#### **R838011** R8.3 Ackerman Plate 8.5mm

The distance of ball head is 8.5mm, It will give more overall steering then 9mm ackerman plate.

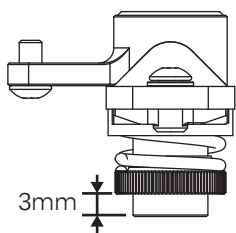
兩個球頭間的距離為8.5mm，相較於9mm的轉向阿克曼板可以提供更多的轉向能力。

#### **R838012** R8.3 Ackerman Plate 9mm

The distance of ball head is 9mm, It will give more overall steering then 10mm ackerman plate.

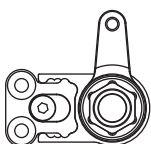
兩個球頭間的距離為9mm，相較於10mm的轉向阿克曼板可以提供更多的轉向能力。

### NOTICE



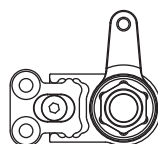
DEFAULT DISTANCE  
預設的位置

### NOTICE

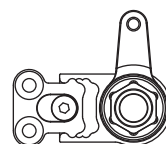


When track has "High Traction" or want to reduce steering.

此設定建議使用在高抓地力的跑道或是需要降低車輛轉向的反應時。



DEFAULT SETUP  
預設的中性設定

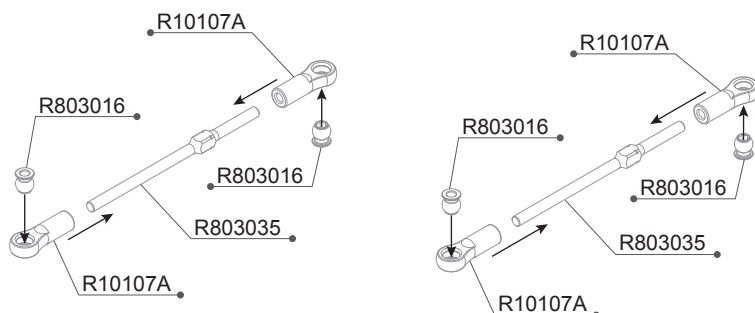


When track has "Low Traction" or want to increase steering

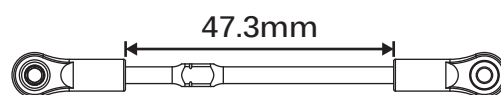
此設定建議使用在低抓地力的跑道或是需要增加車輛初期的轉向反應時。

R105104 3x6 Round Screw (10)  
R801108 Ackerman Adjustment Shims 0/+1.5  
R807010 Servo Saver Spring  
R822023 R8.2 LCG Sever Saver Tower

R832006 R8.3 Servo Saver Lower  
R832013 R8.3 Servo Saver Upper  
R838013 R8.3 Ackerman Plate 10mm



### NOTICE



R10107A Ball Joint 4.9mm Open (6pcs)  
R803016 Ball Head 4.9mm (4)

R803035 3mm X 62mm Rod (2)





**R105104**  
3x6 Round Screw (10)

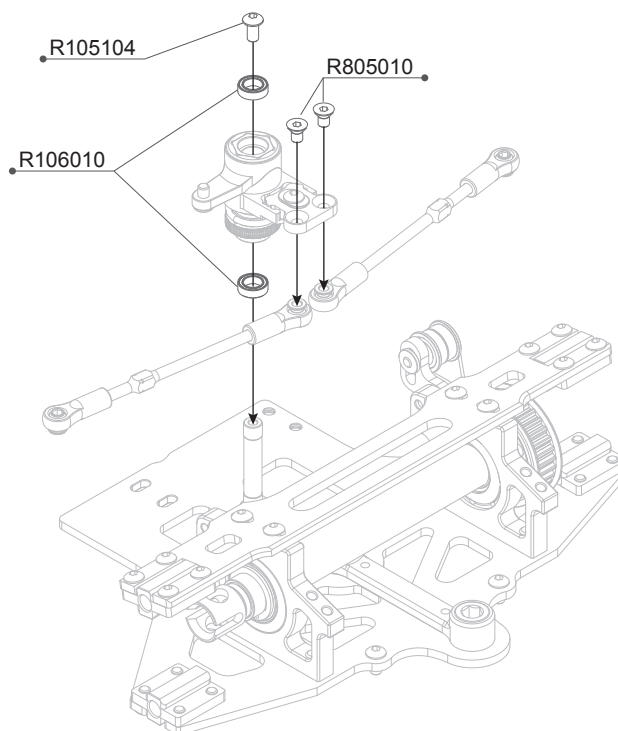


**R805010**  
3x5mm Flat Screw (10)



**R106010**  
5x8x2.5mm Ball Bearing (4)

1:1 Scale



R105104 3x6 Round Screw (10)  
R106010 5x8x2.5mm Ball Bearing (4)

R805010 3x5mm Flat Screw (10)

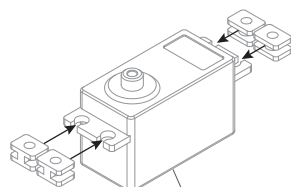


**R105104**  
3x6 Round Screw (10)

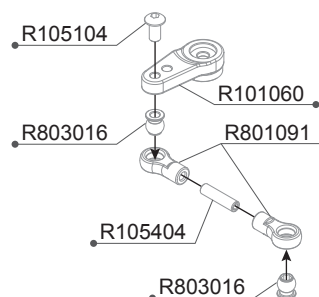


**R105404**  
3x10mm Set Screw (10)

1:1 Scale

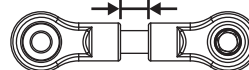


R819007(Not Included/未附於套件內)



### NOTICE

3.7mm



R101060 Servo Horn Dual Steering Arm  
R105104 3x6 Round Screw (10)  
R105404 3x10mm Set Screw (10)

R801091 Ball End 4.9mm Short (2)  
R803016 Ball Head 4.9mm (4)



**R105104**  
3x6 Round Screw (10)

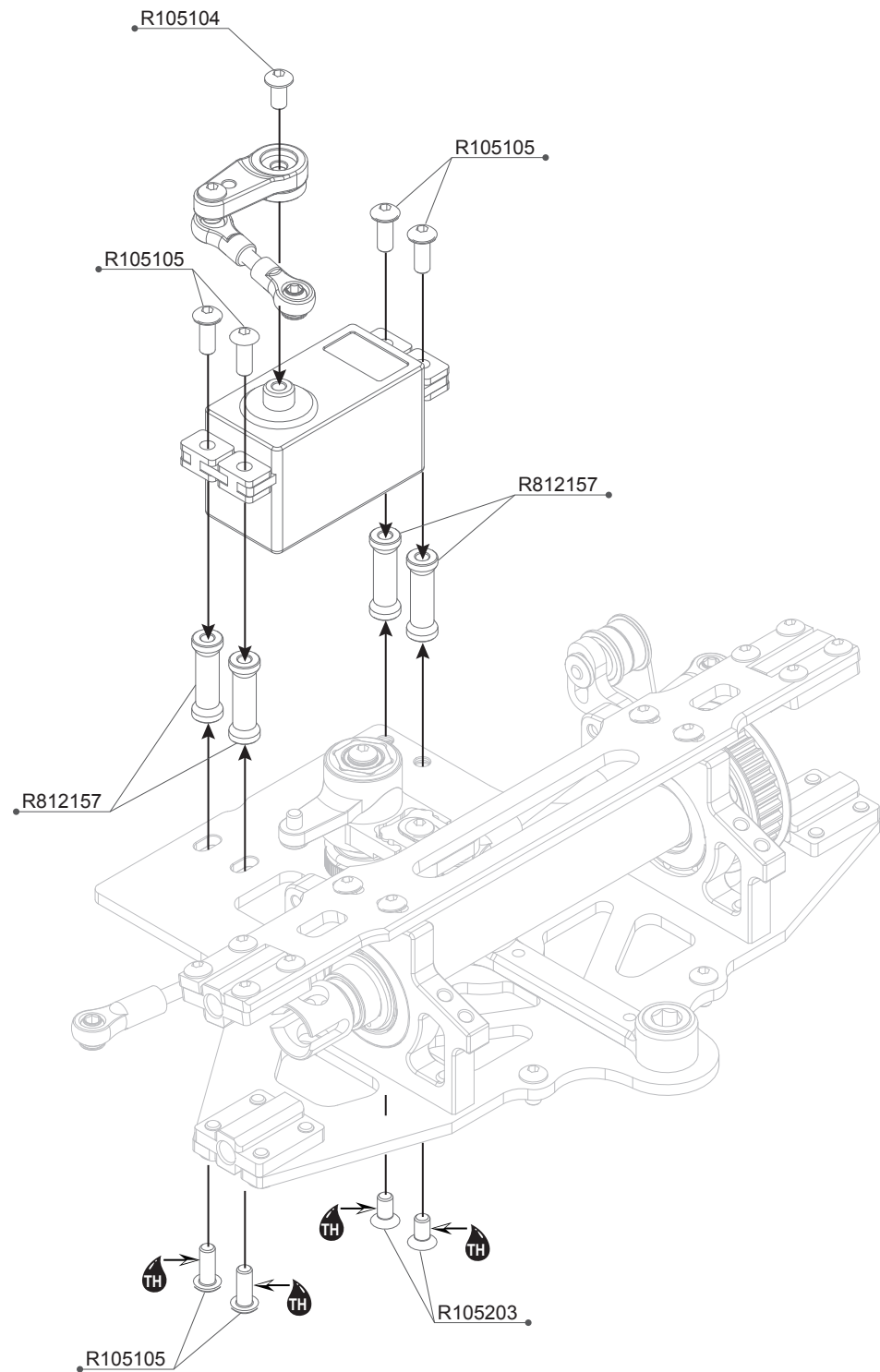


**R105105**  
3x8 Round Screw (10)



**R105203**  
3x6mm Flat Screw (10)

1:1 Scale



R105104 3x6 Round Screw (10)  
R105105 3x8 Round Screw (10)

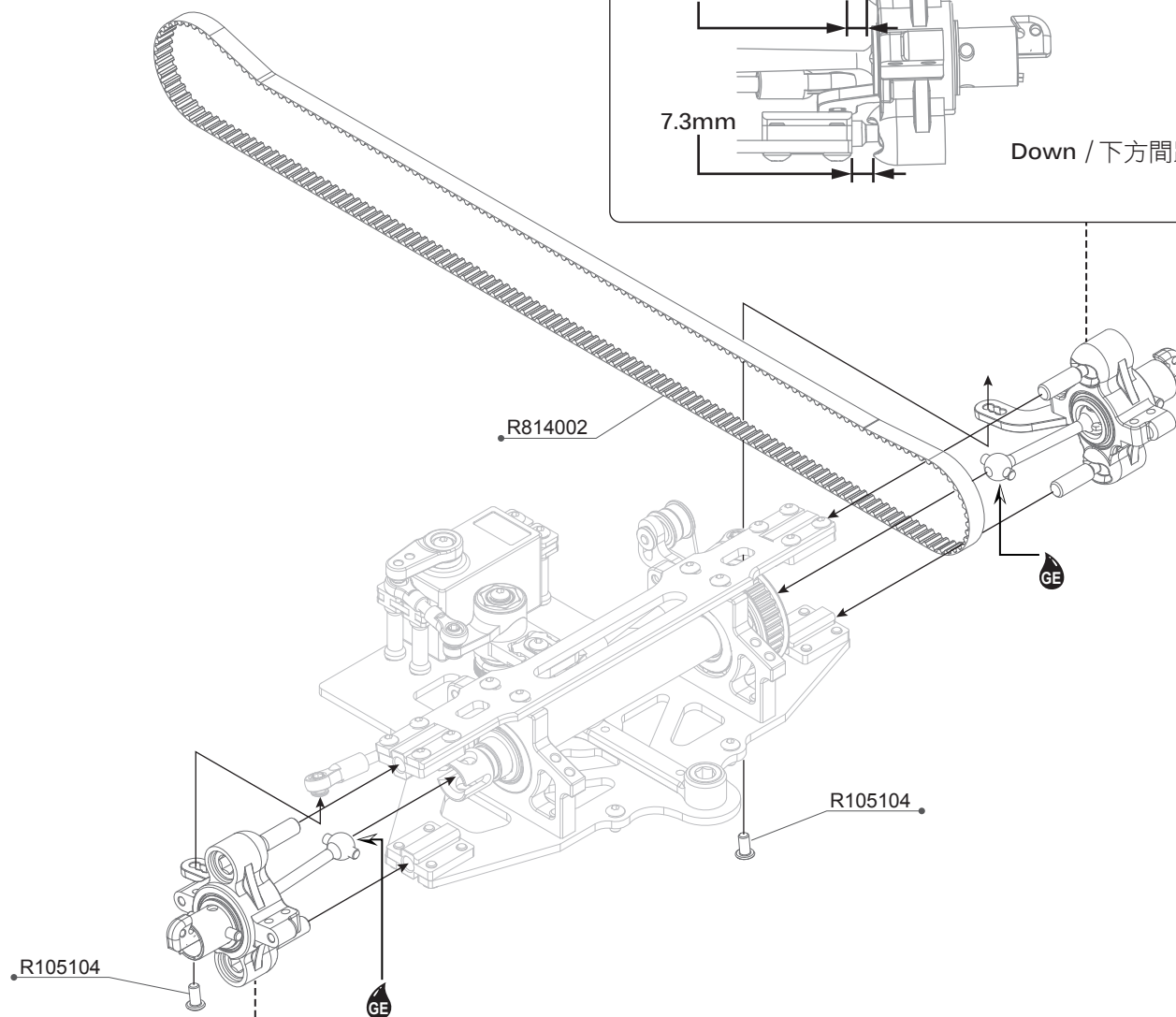
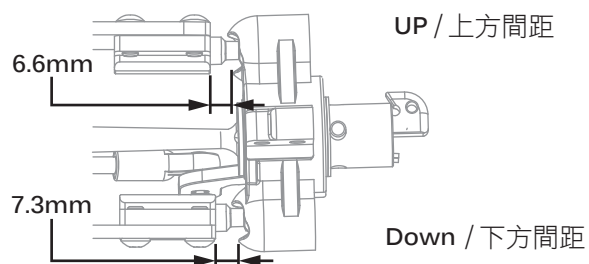
R105203 3x6mm Flat Screw (10)  
R812157 Aluminum Tower



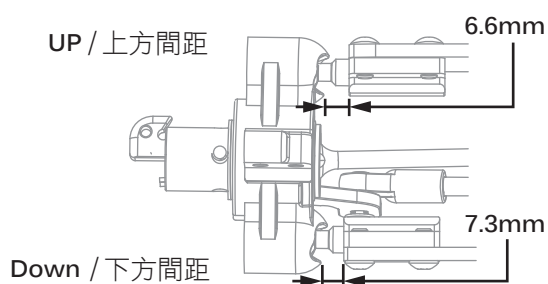
**R105104**  
3x6 Round Screw (10)

1:1 Scale

### TRACK WIDTH SETUP 前車寬設定



### TRACK WIDTH SETUP 前車寬設定



R105104 3x6 Round Screw (10)

R814002 R8S Belt-S



**R104030**  
O'ring 3x2 (Soft)(4pcs)

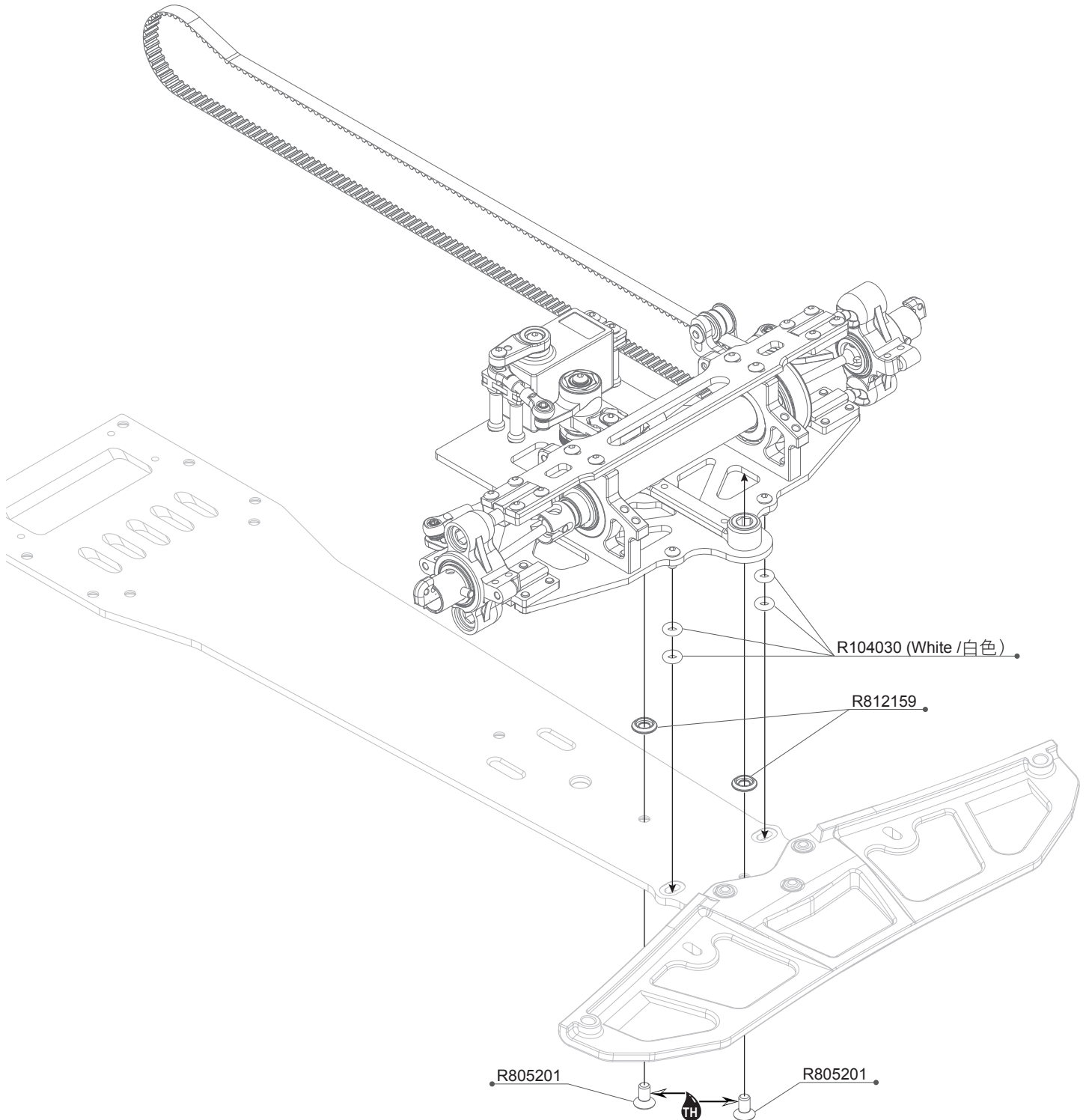


**R805201**  
4x8mm Flat Screw (10)



**R812159**  
R8S Swing Base Shims (2)

1:1 Scale



R104030 O'ring 3x2 (Soft)(4)  
R805201 4x8mm Flat Screw (10)

R812159 R8S Swing Base Shims (2)

[illegible]

## R8S-21 BAG 02 PARTS LIST

|         |                                  |         |                                |
|---------|----------------------------------|---------|--------------------------------|
| R101060 | Servo Horn Dual steering arm     | R805201 | 4x8mm Flat Screw (10)          |
| R10107A | Ball Joint 4.9mm Open (6pcs)     | R806005 | 5x10x4 Flange Ball Bearing (2) |
| R104030 | O'ring 3x2 (Soft)(4pcs)          | R806020 | 12x18x4 Ball Bearing (4)       |
| R105104 | 3x6 Round Screw (10)             | R807010 | Servo Saver Spring             |
| R105105 | 3x8 Round Screw (10)             | R812058 | 7.9mm Swing Ball (2)           |
| R105203 | 3x6mm Flat Screw (10)            | R812152 | R8S Front Bulkhead             |
| R105204 | 3x8mm Flat Screw (10)            | R812153 | R8S Front One Way Axle         |
| R105404 | 3x10mm Set Screw (10)            | R812155 | Swing Ball Base-Alu            |
| R106010 | 5x8x2.5mm Ball Bearing (4pcs)    | R812157 | Aluminum Tower (2)             |
| R801040 | Bearing Bushing -Solid Axle (2)  | R812159 | R8S Swing Base Shims           |
| R801091 | Ball End 4.9mm Short (2)         | R812171 | R8S 34T Pulley-Alu             |
| R801104 | One Way Plastic Shims            | R814002 | R8S Belt-S                     |
| R801108 | Ackerman Adjustment Shims 0/+1.5 | R814010 | Pivot Holder (2)               |
| R802050 | Belt Tensioner Shaft             | R818006 | R8S Belt Tensioner Plate       |
| R803016 | Ball Head 4.9mm (4)              | R818021 | R8S Front Upper Plate          |
| R803035 | 3mm X 62mm Rod (2)               | R818022 | Front Low Arm Plate 2.5mm      |
| R803059 | Front One Way Cup (2)            | R818034 | Belt Guard (2)                 |
| R804003 | 7.9mm Ball End Nut (4)           | R822023 | R8.2 LCG Sever Saver Tower     |
| R804020 | O'Ring 10x1.5 (6)                | R823005 | R8.2 LCG Sever Saver Post      |
| R805010 | 3x5mm Flat Screw (10)            | R832006 | R8.3 Servo Saver Lower         |
| R805040 | 12mm C Clip (6)                  | R832013 | R8.3 Servo Saver Upper         |
| R805051 | 4x6mm Set Screw (10)             | R838013 | R8.3 Ackerman Plate 10mm       |

## 1:1 SCALE



R105104  
3x6 Round Screw (10)



R105105  
3x8 Round Screw (10)



R805010  
3x5mm Flat Screw (10)



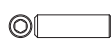
R105203  
3x6mm Flat Screw (10)



R105204  
3x8mm Flat Screw (10)



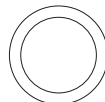
R805201  
4x8mm Flat Screw (10)



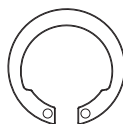
R105404  
3x10mm Set Screw (10)



R805051  
4x6mm Set Screw (10)



R804020  
O'Ring 10x1.5 (6)



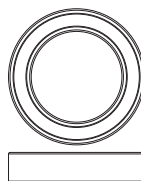
R805040  
12mm C Clip (6)



R106010  
5x8x2.5mm Ball Bearing (4)



R806005  
5x10x4mm  
Flange Ball Bearing (2)



R806020  
12x18x4 Ball Bearing (4)





**R105105**  
3x8 Round Screw (10)



**R805201**  
4x8mm Flat Screw (10)



**R805202**  
4x10mm Flat Screw (10)



**R102021**  
3x6x1.0mm Alu Shims(8)

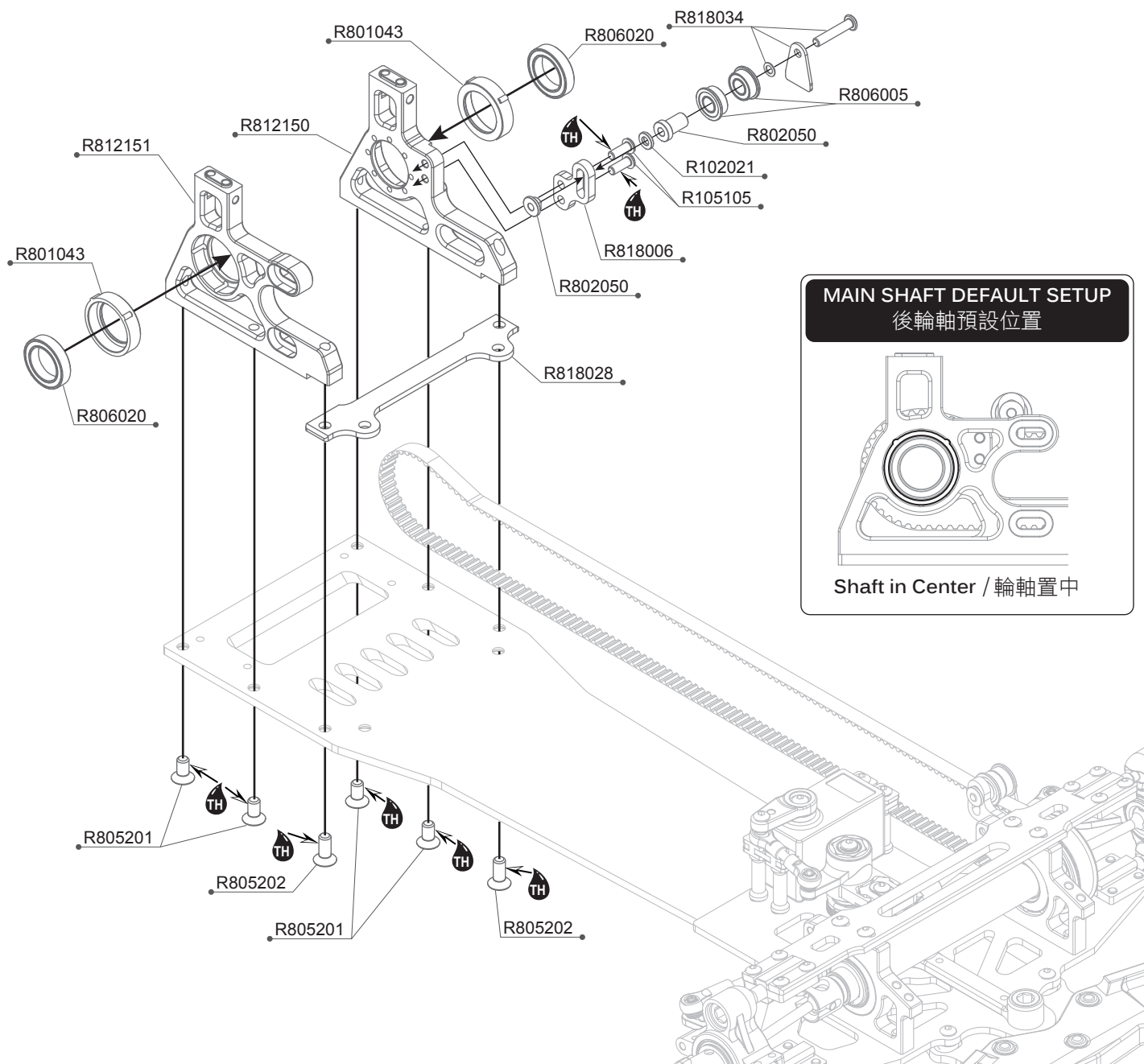


**R806005**  
5x10x4mm  
Flange Ball Bearing (2)



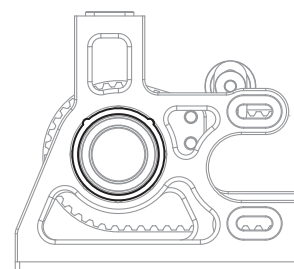
**R806020**  
12x18x4mm  
Ball Bearing (4)

1:1 Scale



### MAIN SHAFT DEFAULT SETUP

後輪軸預設位置



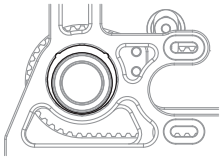
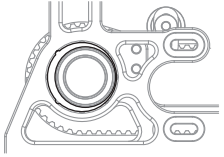
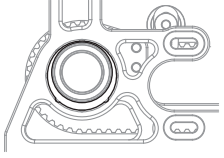
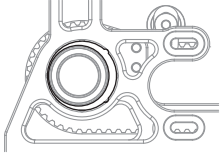
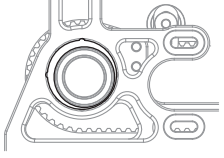
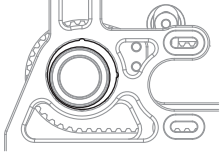
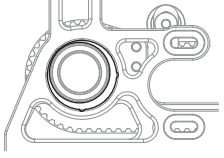
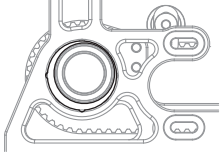
Shaft in Center / 輪軸置中

R102021 3x6x1.0mm Alu Shims(8pcs)  
R105105 3x8 Round Screw (10)  
R801043 Eccentric Upright Bushing 0/+1 (8)  
R802050 Belt Tensioner Shaft  
R805201 4x8mm Flat Screw (10)  
R805202 4x10mm Flat Screw (10)  
R806005 5x10x4 Flange Ball Bearing (2)

R806020 12x18x4 Ball Bearing (4)  
R812150 R8S Rear Bulkhead L  
R812151 R8S Rear Bulkhead R  
R818006 R8S Belt Tensioner Plate  
R818028 R8S Rear Bulkhead Low Plate  
R818034 Belt Guard (2)



## R8S REAR MAIN SHAFT POSITION CHART / R8S後輪軸設定表

|                                                                                     |                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <p><b>+1mm Ride Height / 車高增加1mm</b></p> <ul style="list-style-type: none"> <li>• For smaller tires setup.</li> <li>• Move rear shaft to 1mm lower from center position.</li> <li>• 當使用於後輪胎較小時</li> <li>• 後輪軸比置中時降低1mm</li> </ul>                                                                                                         |
|    | <p><b>-1mm Wheel Base / 軸距縮短1mm</b></p> <ul style="list-style-type: none"> <li>• To increase steering. and reduce wheelbase.</li> <li>• Move rear shaft forward 1mm from center position.</li> <li>• 減少車的軸距可使增加轉向的反應</li> <li>• 後輪向前移1mm</li> </ul>                                                                                       |
|    | <p><b>-1mm Ride Height / 車高增加1mm</b></p> <ul style="list-style-type: none"> <li>• For bigger tires setup and to reduce rear ride height.</li> <li>• Move rear shaft to 1mm high from center position.</li> <li>• 當使用較大的後輪胎時</li> <li>• 後輪軸比置中時上昇1mm</li> </ul>                                                                            |
|   | <p><b>+1mm Wheel Base / 軸距增加1mm</b></p> <ul style="list-style-type: none"> <li>• To increase overall stability and increase wheelbase.</li> <li>• Move rear shaft backward 1mm from center position.</li> <li>• 可增加輪軸的軸距並增加車輛整的穩定性</li> <li>• 後輪軸比置中時後移1mm</li> </ul>                                                                     |
|  | <p><b>+0.7mm Ride Height -0.7mm Wheelbase / 車高增加0.7mm 軸距縮短0.7mm</b></p> <ul style="list-style-type: none"> <li>• To reduce wheelbase 0.7mm and increase rear ride height 0.7mm.</li> <li>• Move rear shaft to 0.7mm lower toward front end from center position.</li> <li>• 可減少軸距0.7mm並增加後車高0.7mm</li> <li>• 後輪軸向前並向下各0.7mm</li> </ul>    |
|  | <p><b>+0.7mm Ride Height +0.7mm Wheelbase / 車高與軸距同時增加0.7mm</b></p> <ul style="list-style-type: none"> <li>• To increase wheelbase 0.7mm and increase rear ride height 0.7mm.</li> <li>• Move rear shaft to 0.7mm lower toward rear end from center position.</li> <li>• 可增加軸距0.7mm，並增加後車高 0.7mm'</li> <li>• 後輪軸向後並向下各0.7mm</li> </ul>     |
|  | <p><b>-0.7mm Ride Height +0.7mm Wheelbase / 車高降低0.7mm 軸距增加0.7mm</b></p> <ul style="list-style-type: none"> <li>• To increase wheelbase 0.7mm and reduce rear ride height 0.7mm.</li> <li>• Move rear shaft to 0.7mm higher toward rear end from center position.</li> <li>• 可增加軸距0.7mm，並降低後車高 0.7mm'</li> <li>• 後輪軸向後並向上各0.7mm</li> </ul> |
|  | <p><b>-0.7mm Ride Height -0.7mm Wheelbase / 車高降低0.7mm 軸距縮短0.7mm</b></p> <ul style="list-style-type: none"> <li>• To reduce wheelbase 0.7mm and reduce rear ride height 0.7mm.</li> <li>• Move rear shaft to 0.7mm higher toward front end from center position.</li> <li>• 可減少軸距0.7mm並降低後車高0.7mm</li> <li>• 後輪軸向前並向上各0.7mm</li> </ul>     |

**R105401**  
3x3mm Set Screw (10)

**R805010**  
3x5mm Flat Screw (10)

**R806102**  
Ø3x20.8 Pin (6)

**R803051**  
12.1x15x0.5mm Shims (10)

1:1 Scale

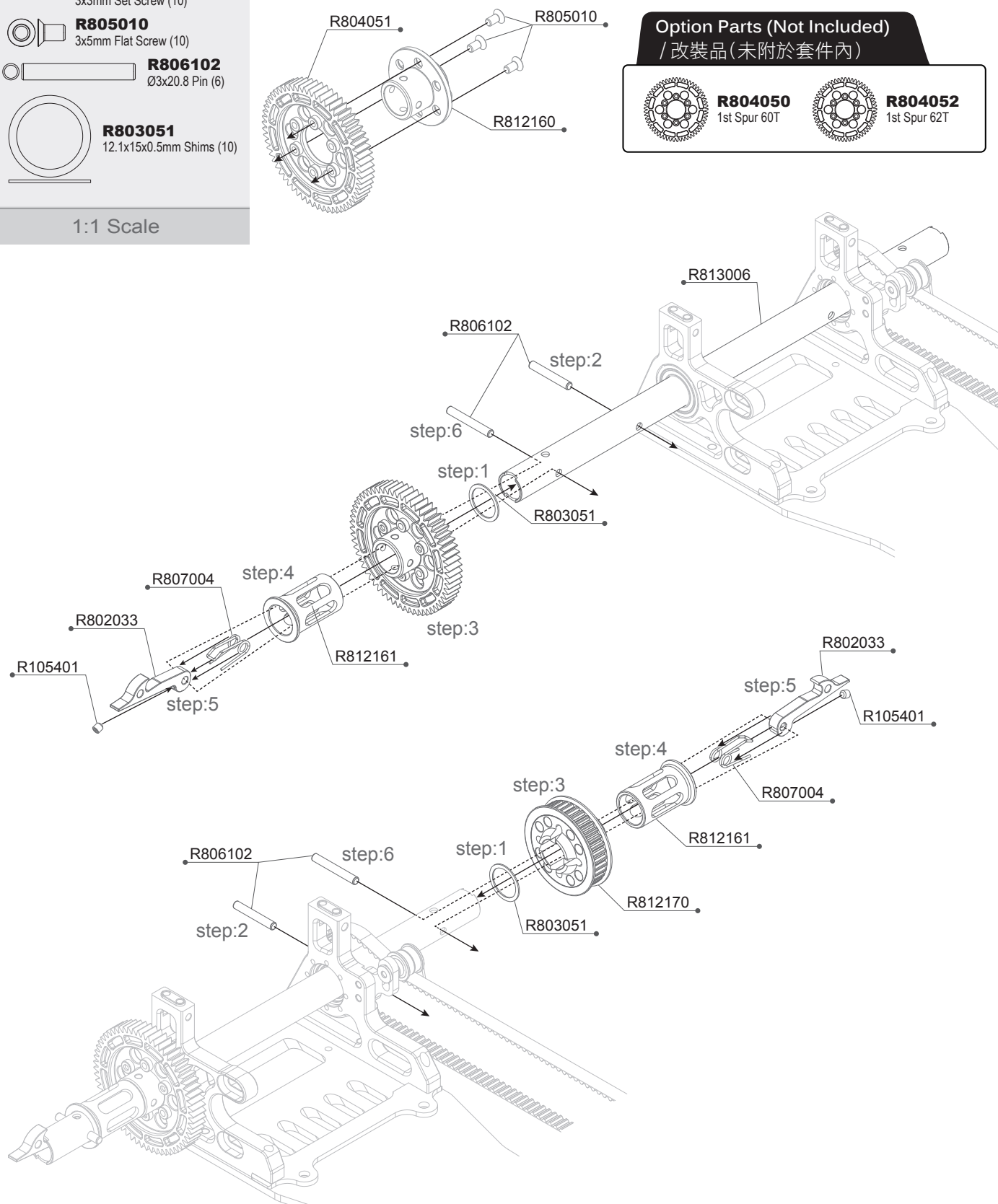
Option Parts (Not Included)  
/ 改裝品 (未附於套件內)



**R804050**  
1st Spur 60T



**R804052**  
1st Spur 62T



R105401 3x3mm Set Screw (10)  
R802033 Rear Tire Hook (2)  
R803051 12.1x15x0.5mm Shims (10)  
R804051 1st Spur 61T  
R805010 3x5mm Flat Screw (10)  
R806102 Pin 3x20.8 (6)

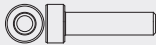
R807004 Tire Hook Spring (4)  
R812160 R8S Spur Adaptor  
R812161 R8S Rear Main Shaft Adaptor  
R812170 R8S 36T Belt Pulley-Alu  
R813006 R8S Rear Main Shaft-Steel



**R805020**  
3x8x1mm Steel Shim (6)



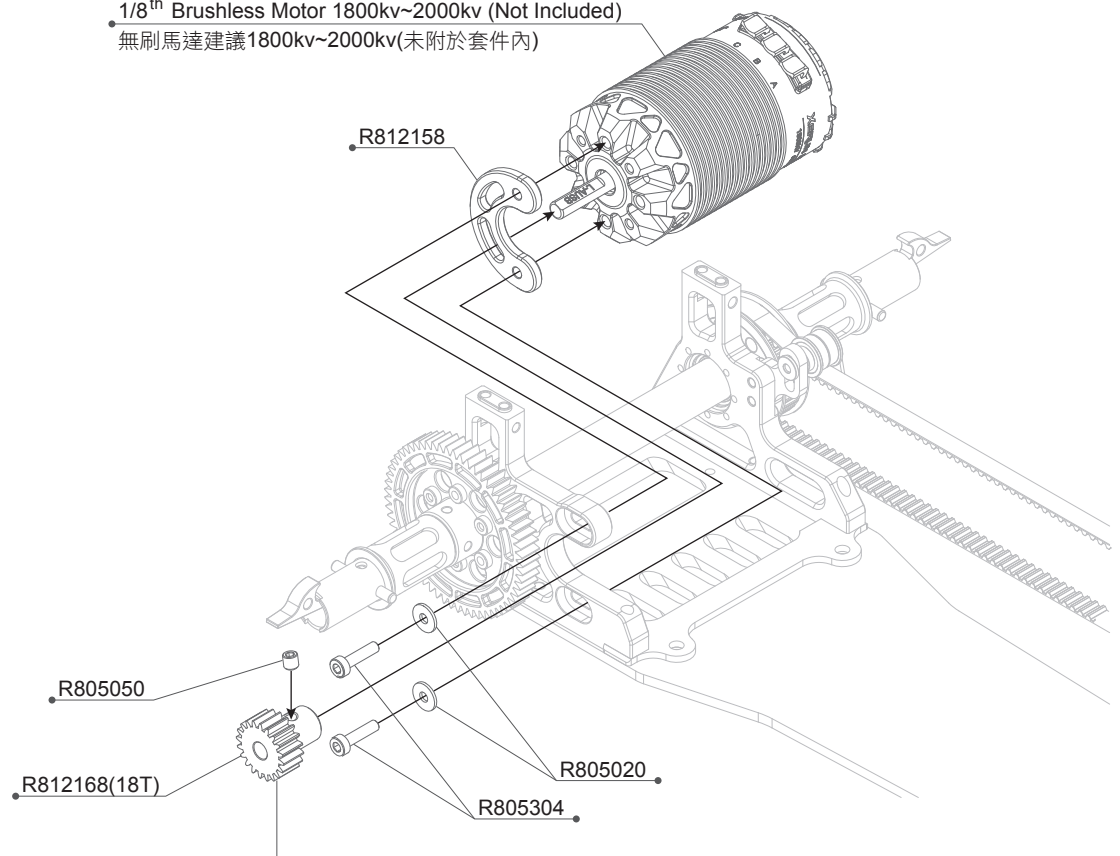
**R805050**  
4x4mm Set Screw (10)



**R805304**  
3x12mm Cap Screw (10)

1:1 Scale

1/8<sup>th</sup> Brushless Motor 1800kv~2000kv (Not Included)  
無刷馬達建議1800kv~2000kv(未附於套件內)



### Option Parts (Not Included) / 改裝品(未附於套件內)

**R812166**  
M0.8 16T Pinion

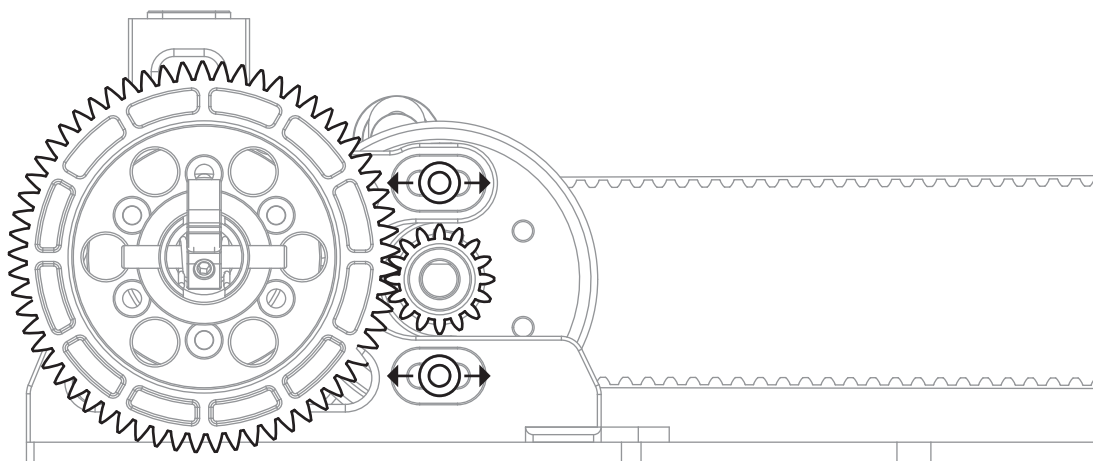


**R812167**  
M0.8 17T Pinion



### ADJUST MOTOR LOCATION TO MAKE GEAR MESH PROPERLY

請由上下兩顆螺絲來調整齒隙



R805020 3x8x1mm Steel Shim (6)  
R805050 4x4mm Set Screw (10)  
R805304 3x12mm Cap Screw (10)

R812158 R8S Motor Shim 3mm  
R812168 M0.8 18T Pinion

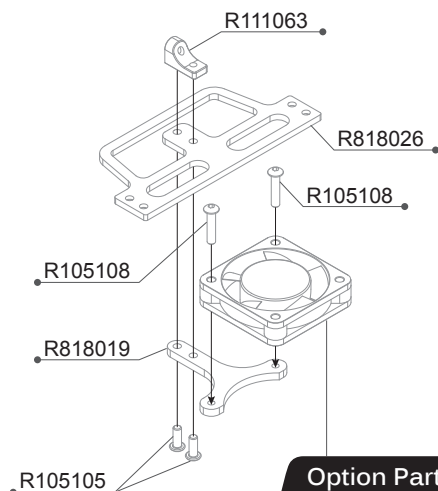


**R105105**  
3x8 Round Screw (10)



**R105108**  
3x14 Round Screw (10)

1:1 Scale



Option Parts (Not Included) / 改裝品(未附於套件內)

TiTAN 21002 H.V Motor cooling Fan 40x40  
強力風扇可以用來冷卻馬達

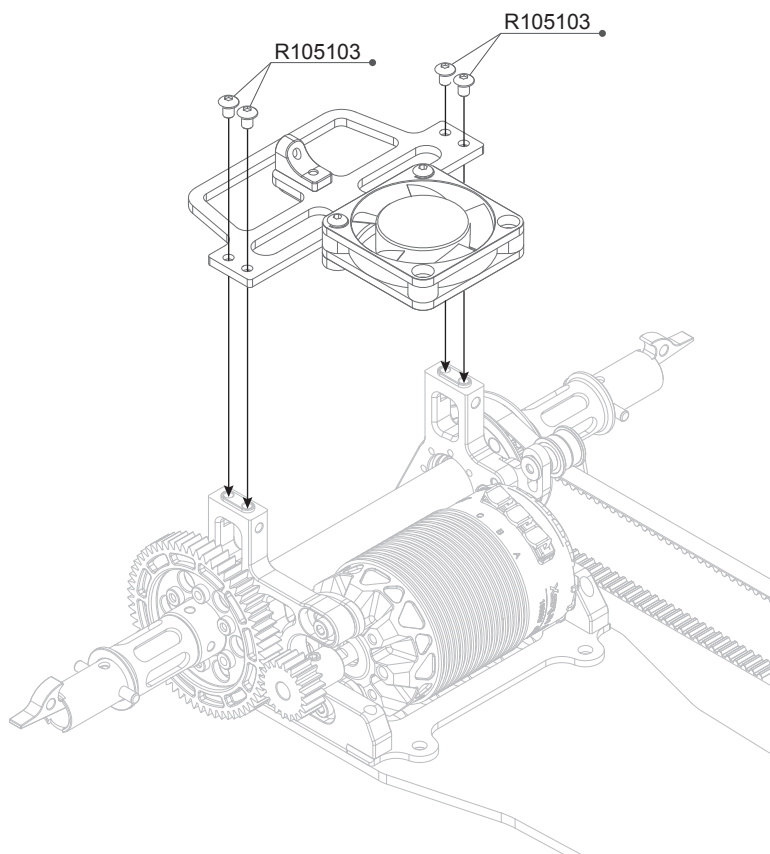
R105105 3x8 Round Screw (10)  
R105108 3x14 Round Screw (10)  
R111063 R11 Servo Mount-Left

R818019 R8S Fan Mount  
R818026 R8S Rear Upper Plate



**R105103**  
3x4 Round Screw (10)

1:1 Scale

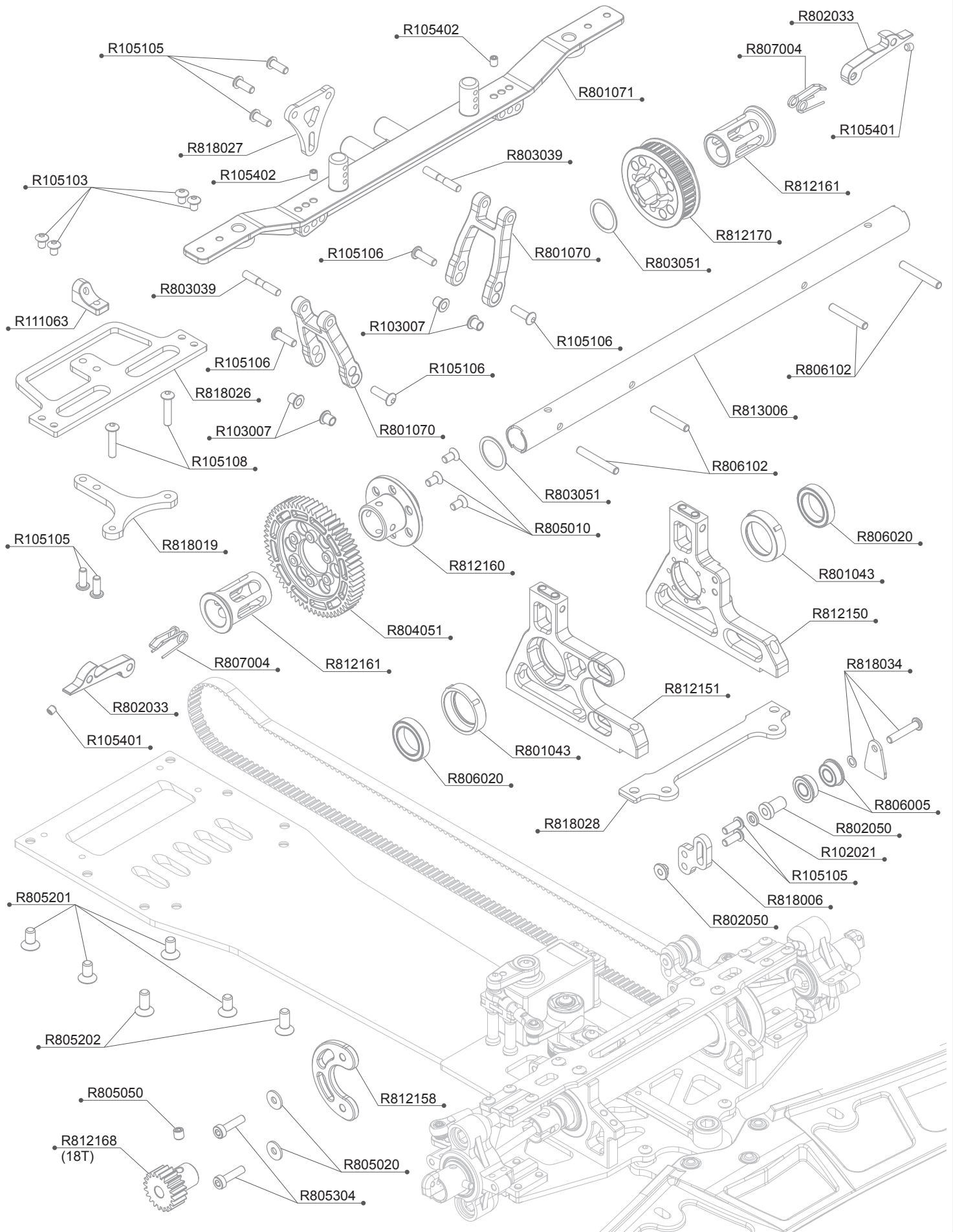


R105103 3x4 Round Screw (10)





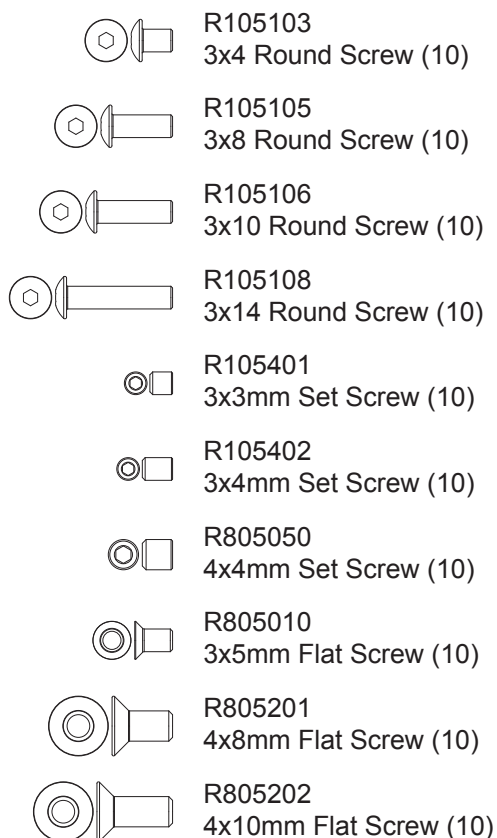
## R8S-21 BAG 03 PARTS EXPLORE VIEW



## R8S-21 BAG 03 PARTS LIST

|         |                                    |         |                                |
|---------|------------------------------------|---------|--------------------------------|
| R102021 | 3x6x1.0mm Alu Shims(8pcs)          | R805202 | 4x10mm Flat Screw (10)         |
| R103007 | Steering Block Bushing(4pcs)       | R805304 | 3x12mm Cap Screw (10)          |
| R105103 | 3x4 Round Screw (10)               | R806005 | 5x10x4 Flange Ball Bearing (2) |
| R105105 | 3x8 Round Screw (10)               | R806020 | 12x18x4 Ball Bearing (4)       |
| R105106 | 3x10 Round Screw (10)              | R806102 | Pin 3x20.8 (6)                 |
| R105108 | 3x14 Round Screw (10)              | R807004 | Tire Hook Spring (4)           |
| R105401 | 3x3mm Set Screw (10)               | R812150 | R8S Rear Bulkhead L            |
| R105402 | 3x4mm Set Screw (10)               | R812151 | R8S Rear Bulkhead R            |
| R111063 | R11 Servo Mount-Left               | R812158 | R8S Motor Shim 3mm             |
| R801043 | Eccentric Upright Bushing 0/+1 (8) | R812160 | R8S Spur Adaptor               |
| R801070 | Rear Body Mount Arm (2)            | R812161 | R8S Rear Main Shaft Adaptor    |
| R801071 | Rear Body Mount                    | R812168 | M0.8 18T Pinion                |
| R802033 | Rear Tire Hook (2)                 | R812170 | R8S 36T Belt Pulley-Alu        |
| R802050 | Belt Tensioner Shaft               | R813006 | R8S Rear Main Shaft-Steel      |
| R803039 | Rear Body Mount Pin 3x19.5 (2)     | R818006 | R8S Belt Tensioner Plate       |
| R803051 | 12.1x15x0.5mm Shims (10)           | R818019 | R8S Fan Mount                  |
| R804051 | 1st Spur 61T                       | R818026 | R8S Rear Upper Plate           |
| R805010 | 3x5mm Flat Screw (10)              | R818027 | R8S Rear Body Mount            |
| R805020 | 3x8x1mm Steel Shim (6)             | R818028 | R8S Rear Bulkhead Low Plate    |
| R805050 | 4x4mm Set Screw (10)               | R818034 | Belt Guard (2)                 |
| R805201 | 4x8mm Flat Screw (10)              |         |                                |

## 1:1 SCALE





### STANDARD LIPO BATTERY LAY DOWN SETUP



**R105105**  
3x8 Round Screw (10)



**R805302**  
4mm Nylon Nut (10)

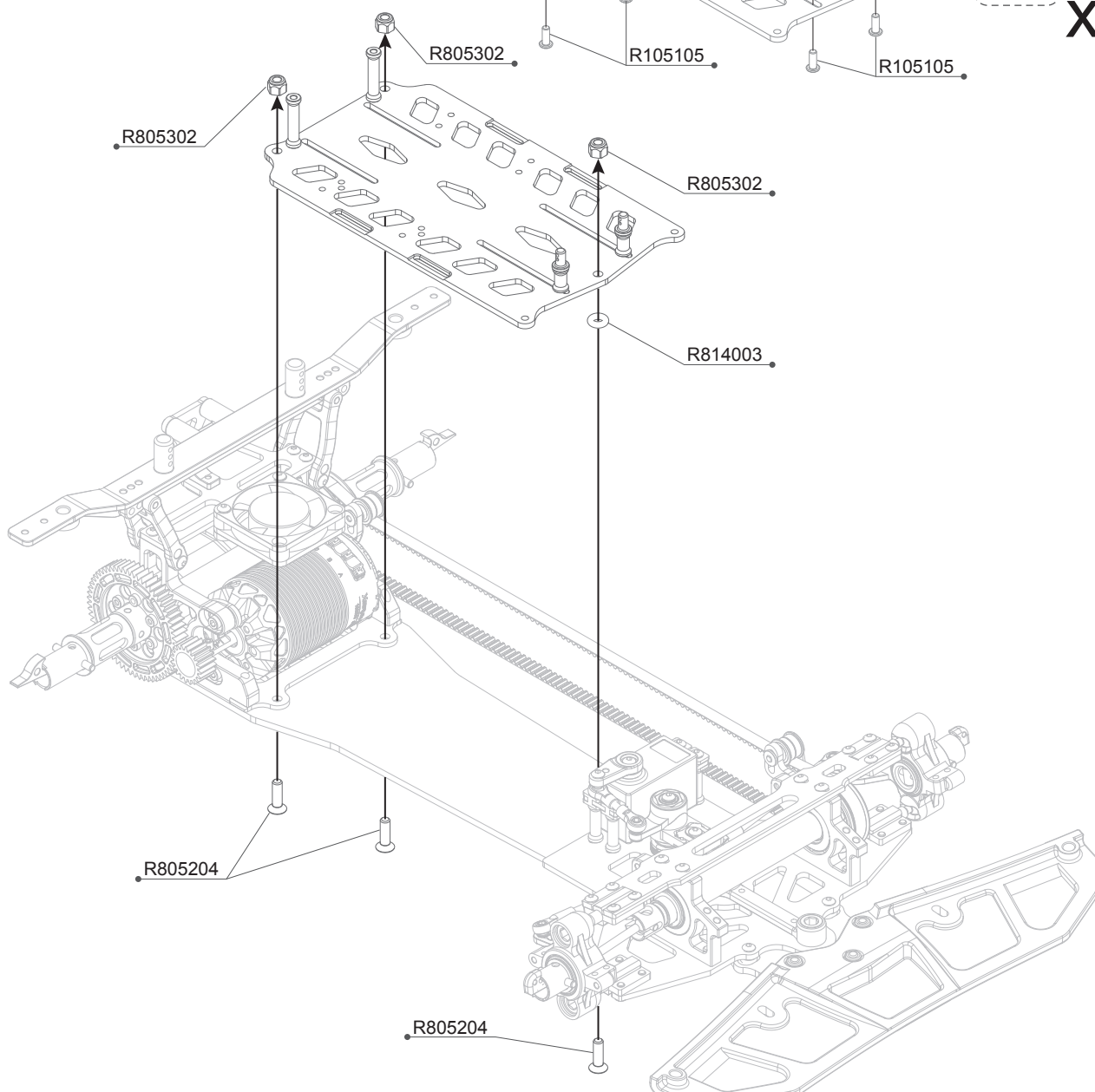
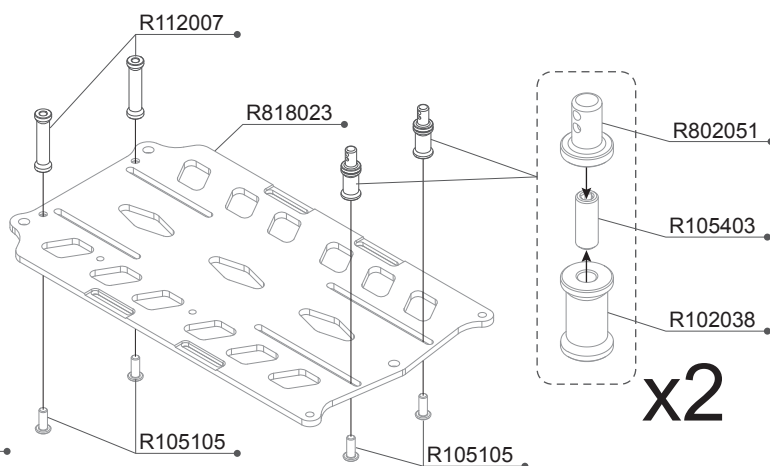


**R805204**  
4x14mm Flat Screw (10)



**R105403**  
3x8mm Set Screw (10)

1:1 Scale



R102038 Aluminum Tower (2)  
R105105 3x8 Round Screw (10)  
R105403 3x8mm Set Screw (10)  
R112007 R11 Center Tower-Alu  
R802051 Fuel Tank Mount (3)

R805204 4x14mm Flat Screw (10)  
R805302 4mm Nylon Nut (10)  
R814003 2.6x3.5 O'ring (6)  
R818023 R8S Battery Plate



**R105203**  
3x6mm Flat Screw (10)



**R105204**  
3x8mm Flat Screw (10)

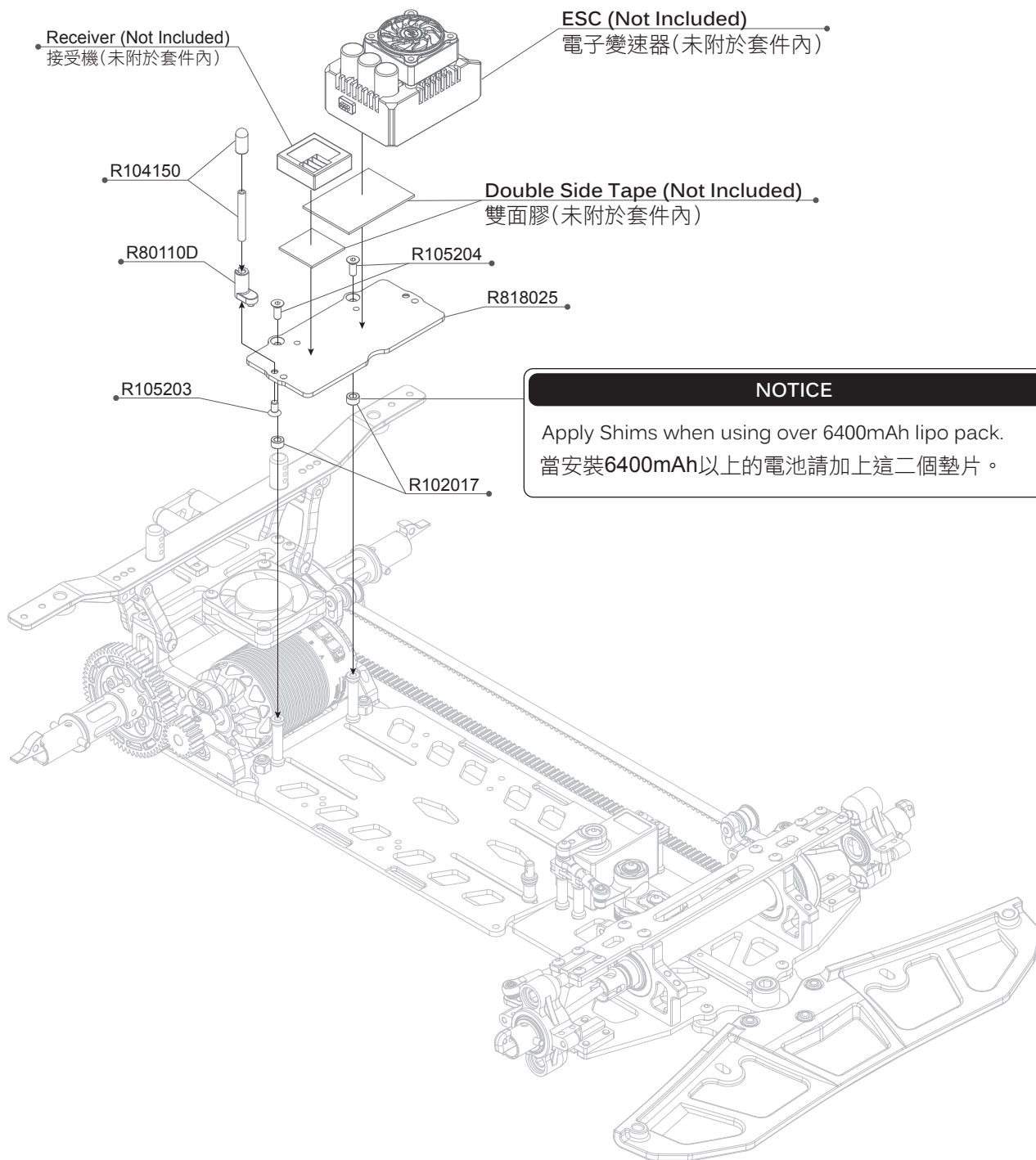


**R102017**  
3x5.5x3mm Alu Shims (4)

1:1 Scale

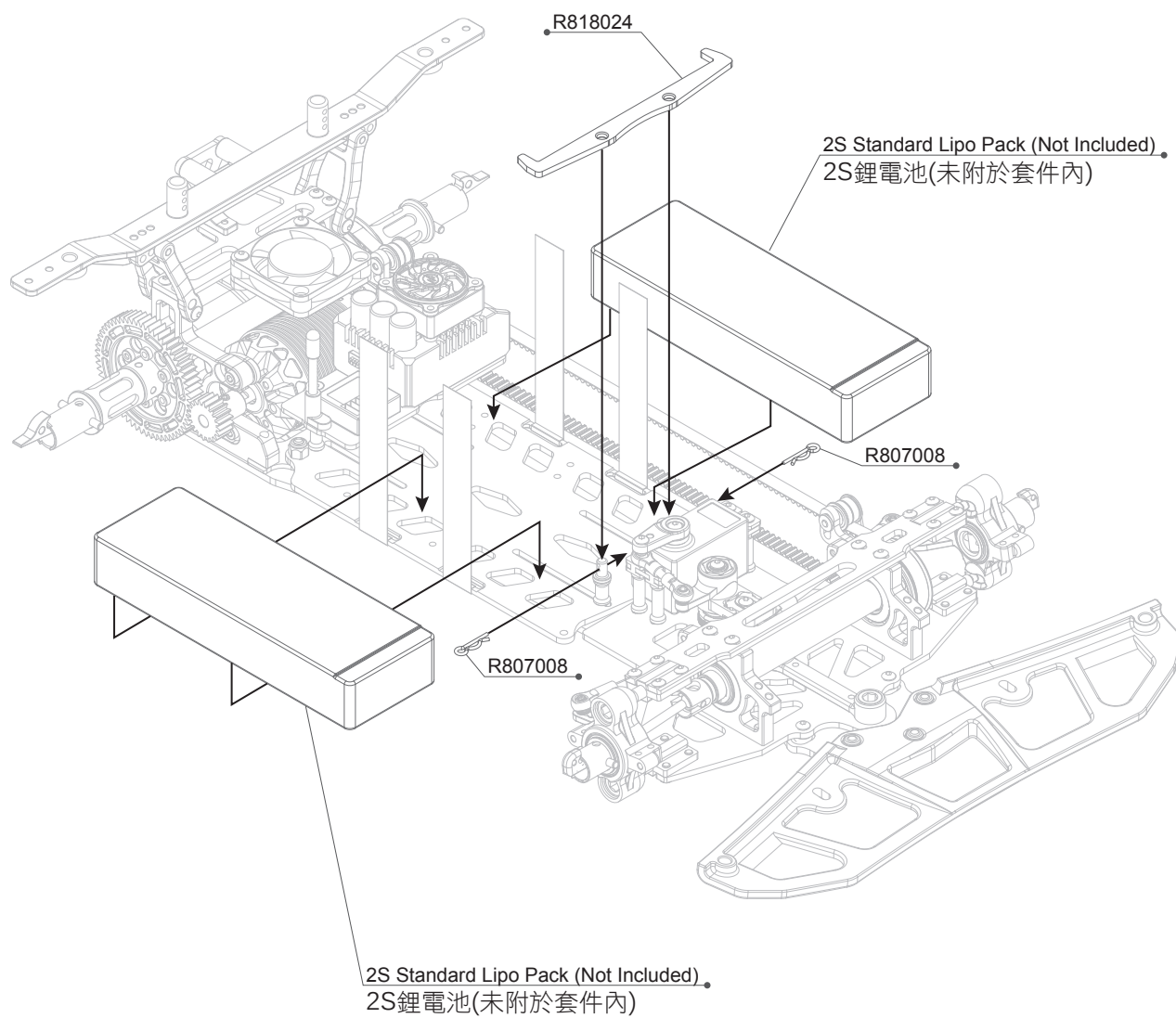
STANDARD LIPO BATTERY LAY DOWN SETUP

STANDARD LIPO BATTERY LAY DOWN SETUP



R102017 3X5.5X3mm Alu Shims(4pcs)  
R104150 Antenna (1set)  
R105203 3x6mm Flat Screw (10)

R105204 3x8mm Flat Screw (10)  
R80110D Antenna Holder  
R818025 R8S ESC / Receiver Plate



### STANDARD LIPO BATTERY LAY DOWN SETUP

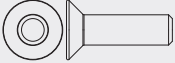
R807008 3mm R Clip (10)

R818024 R8S Battery Holder-Wide

### STANDARD LIPO BATTERY STAND UP SETUP



**R105105**  
3x8 Round Screw (10)

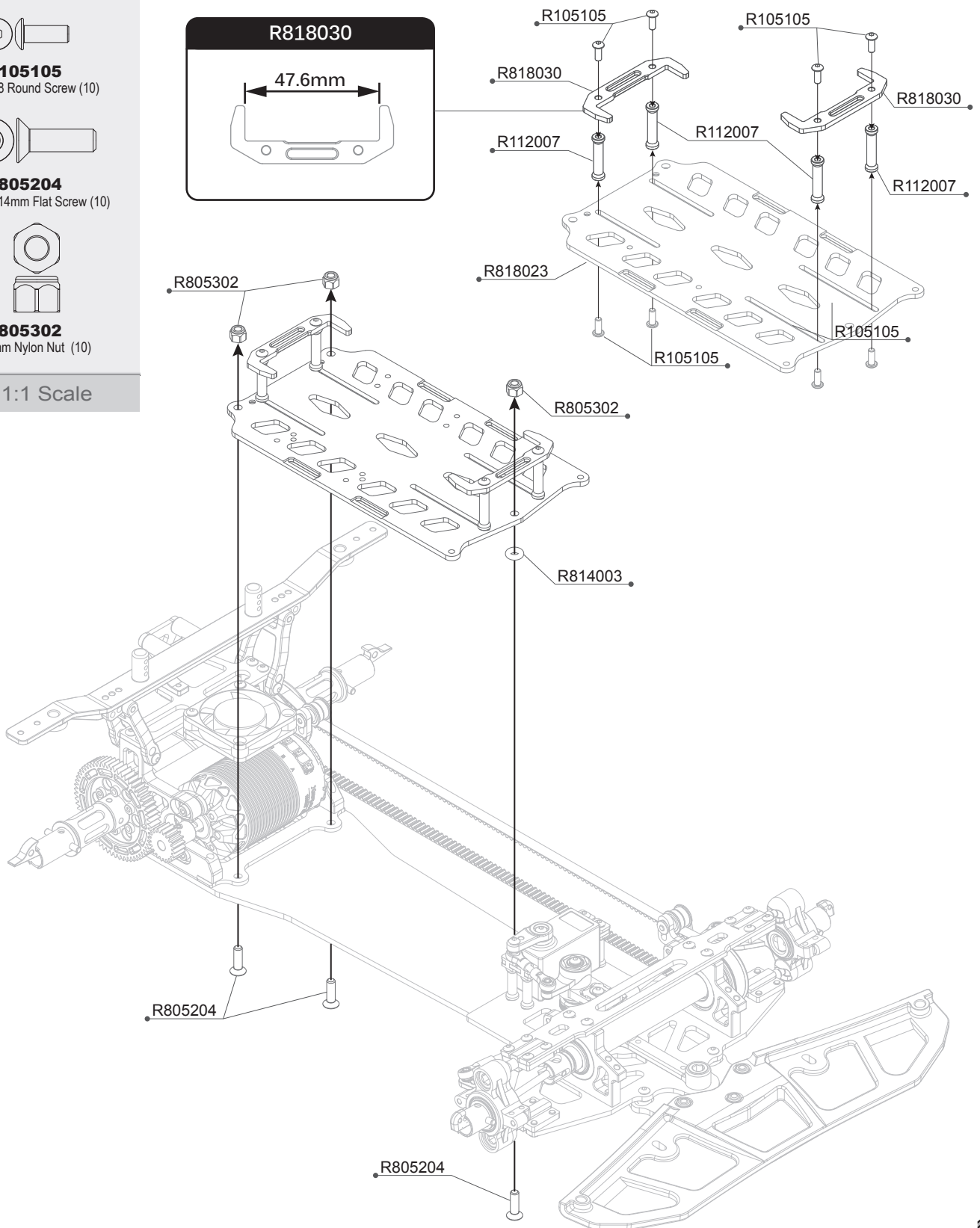
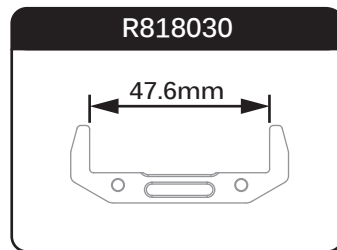


**R805204**  
4x14mm Flat Screw (10)



**R805302**  
4mm Nylon Nut (10)

1:1 Scale



R105105 3x8 Round Screw (10)  
R112007 R11 Center Tower-Alu  
R805204 4x14mm Flat Screw (10)  
R805302 4mm Nylon Nut (10)

R814003 2.6x3.5 O'ring (6)  
R818023 R8S Battery Plate  
R818030 R8S Battery Holder-Narrow (47.6mm) (2)



**R102020**  
3x6x0.5mm Alu Shims (8)



**R105105**  
3x8 Round Screw (10)

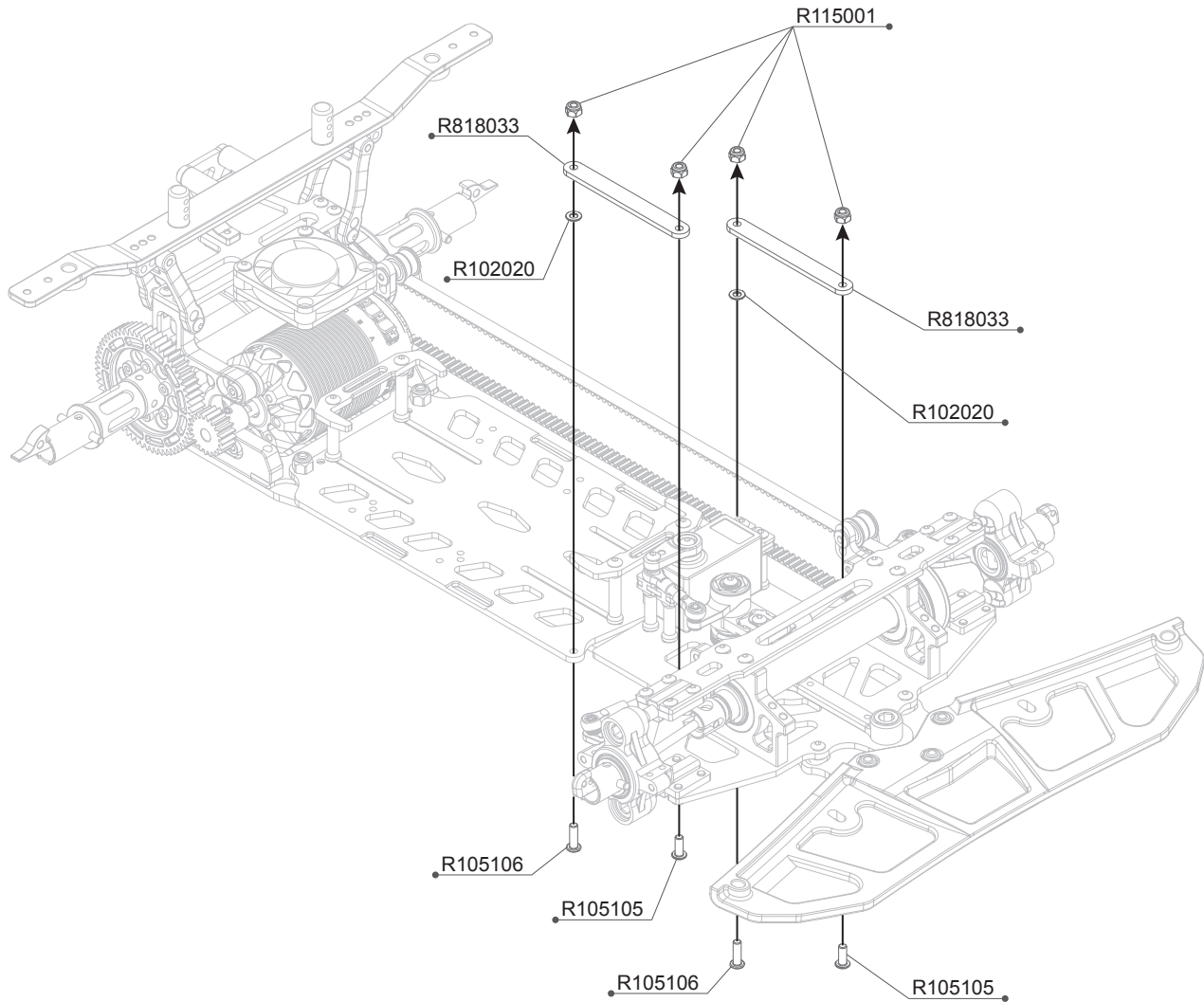


**R105106**  
3x10 Round Screw (10)



**R115001**  
3mm Nylon Nut-Black Alu (4)

1:1 Scale



STANDARD LIPO BATTERY STAND UP SETUP

STANDARD LIPO BATTERY STAND UP SETUP

R102020 3x6x0.5mm Alu Shims(8pcs)  
R105105 3x8 Round Screw (10)  
R105106 3x10 Round Screw (10)

R115001 3mm Nylon Nut-Black Alu (4)  
R818033 R8S Flex Plate 2.0mm (2)



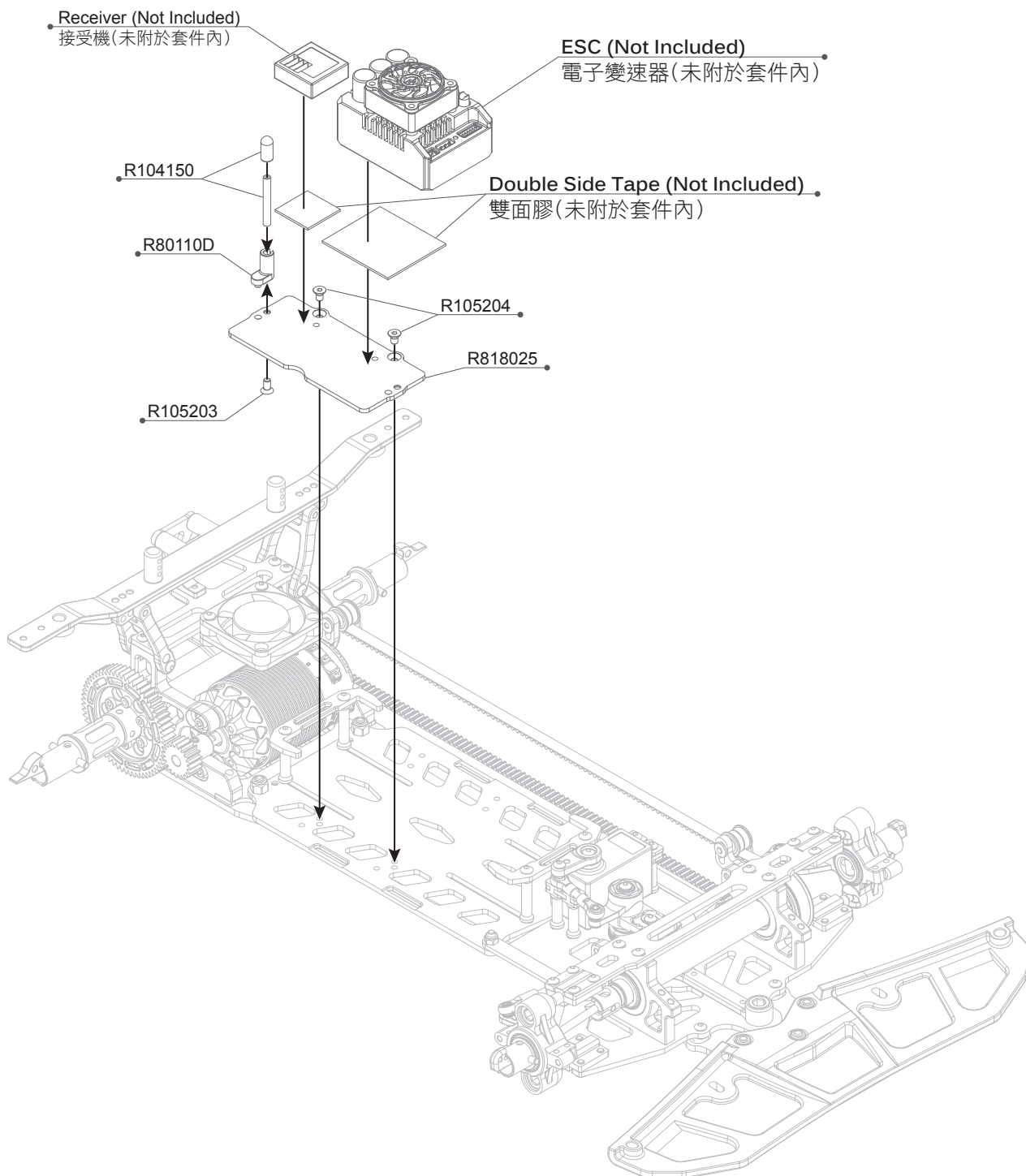


**R105203**  
3x6mm Flat Screw (10)



**R105204**  
3x8mm Flat Screw (10)

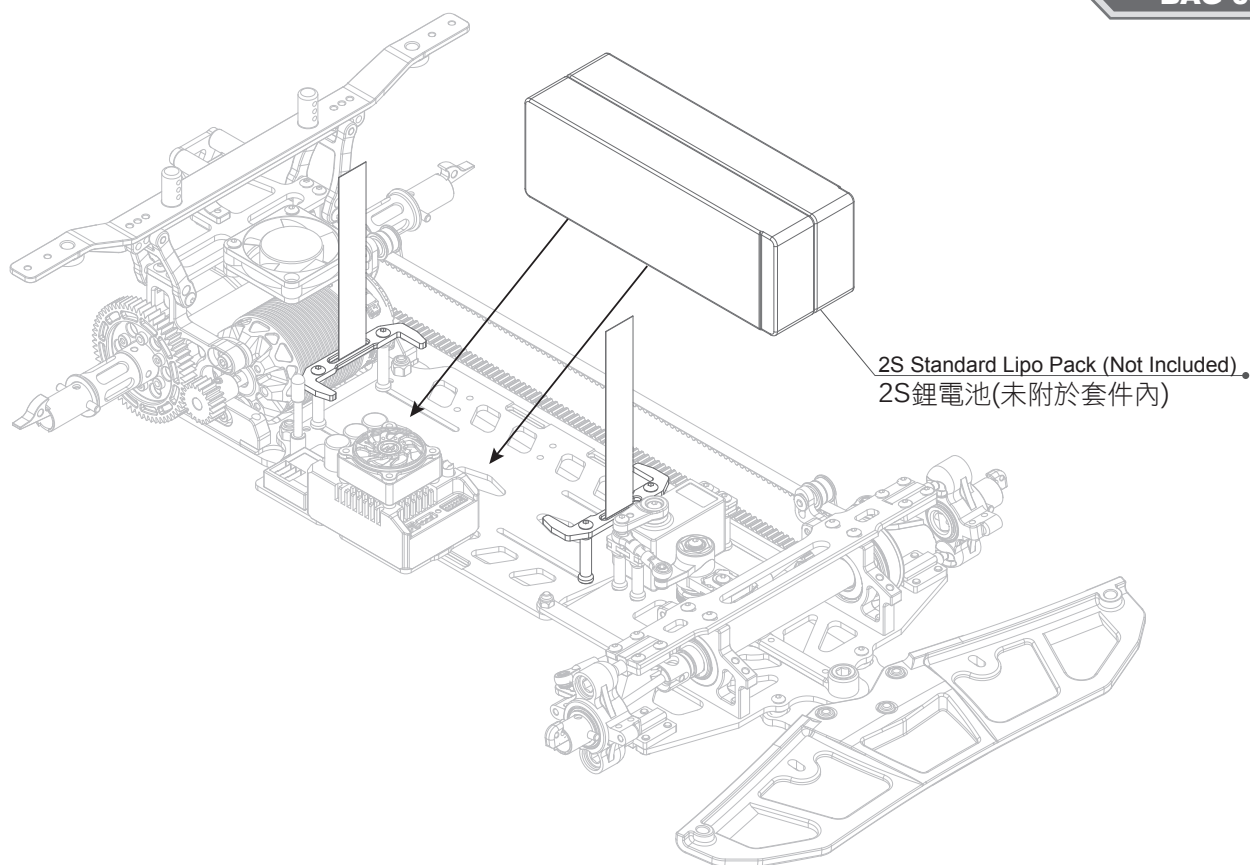
1:1 Scale



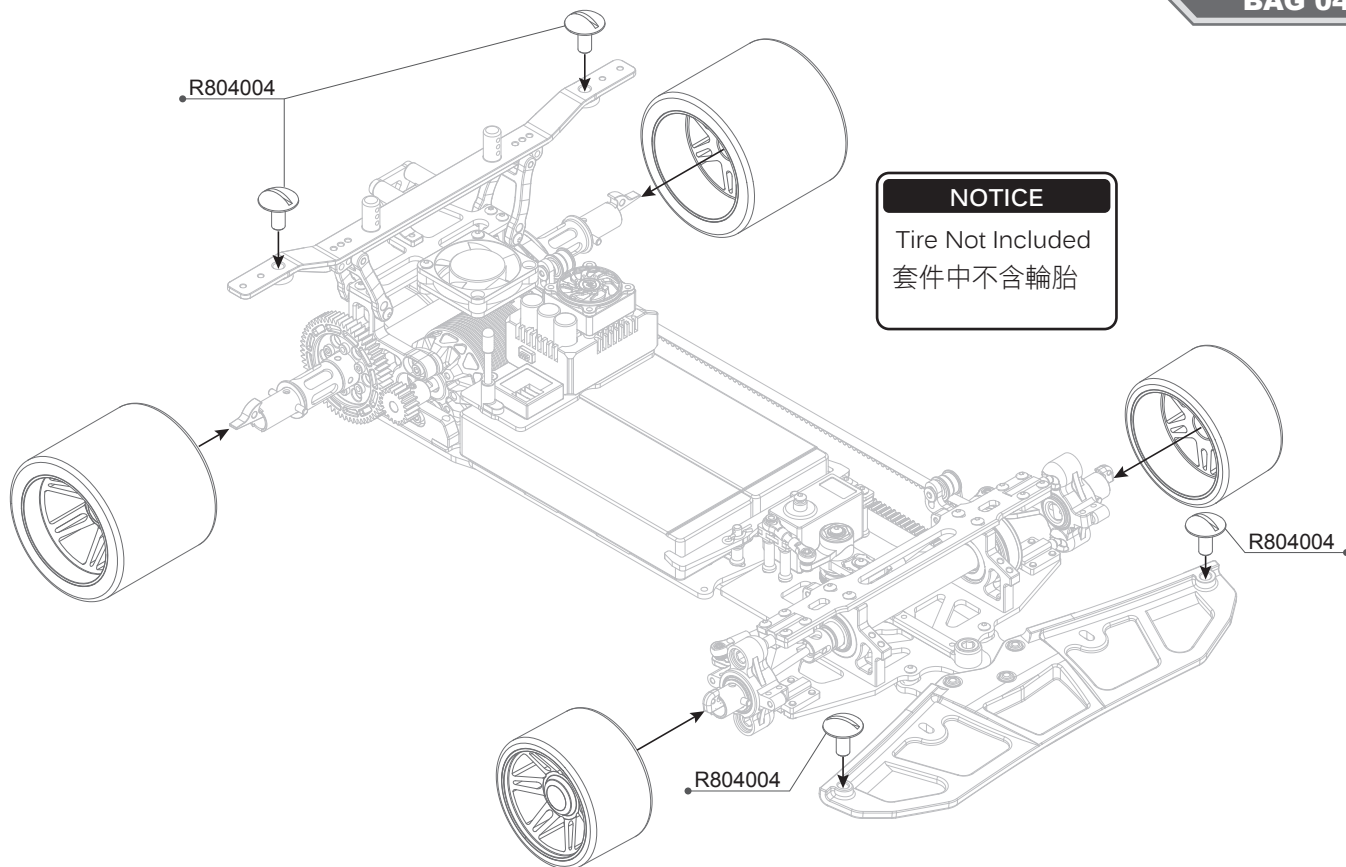
R104150 Antenna (1set)  
R105203 3x6mm Flat Screw (10)  
R105204 3x8mm Flat Screw (10)

R80110D Antenna Holder  
R818025 R8S ESC / Receiver Plate





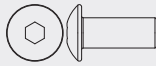
### STANDARD LIPO BATTERY STAND UP SETUP



R804004 Body Mount Screw(4)

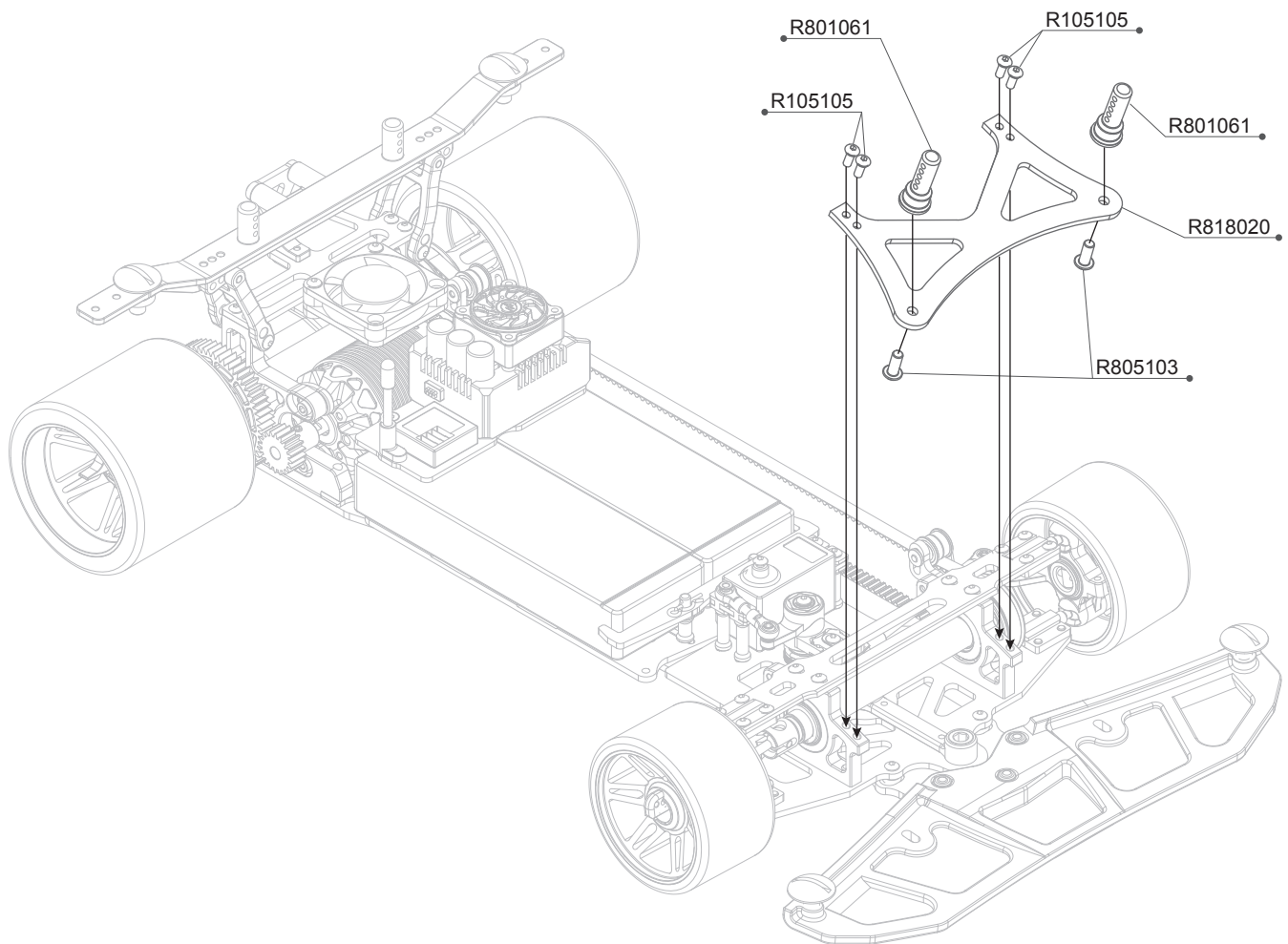


**R105105**  
3x8 Round Screw (10)



**R805103**  
4x10 Round Screw (10)

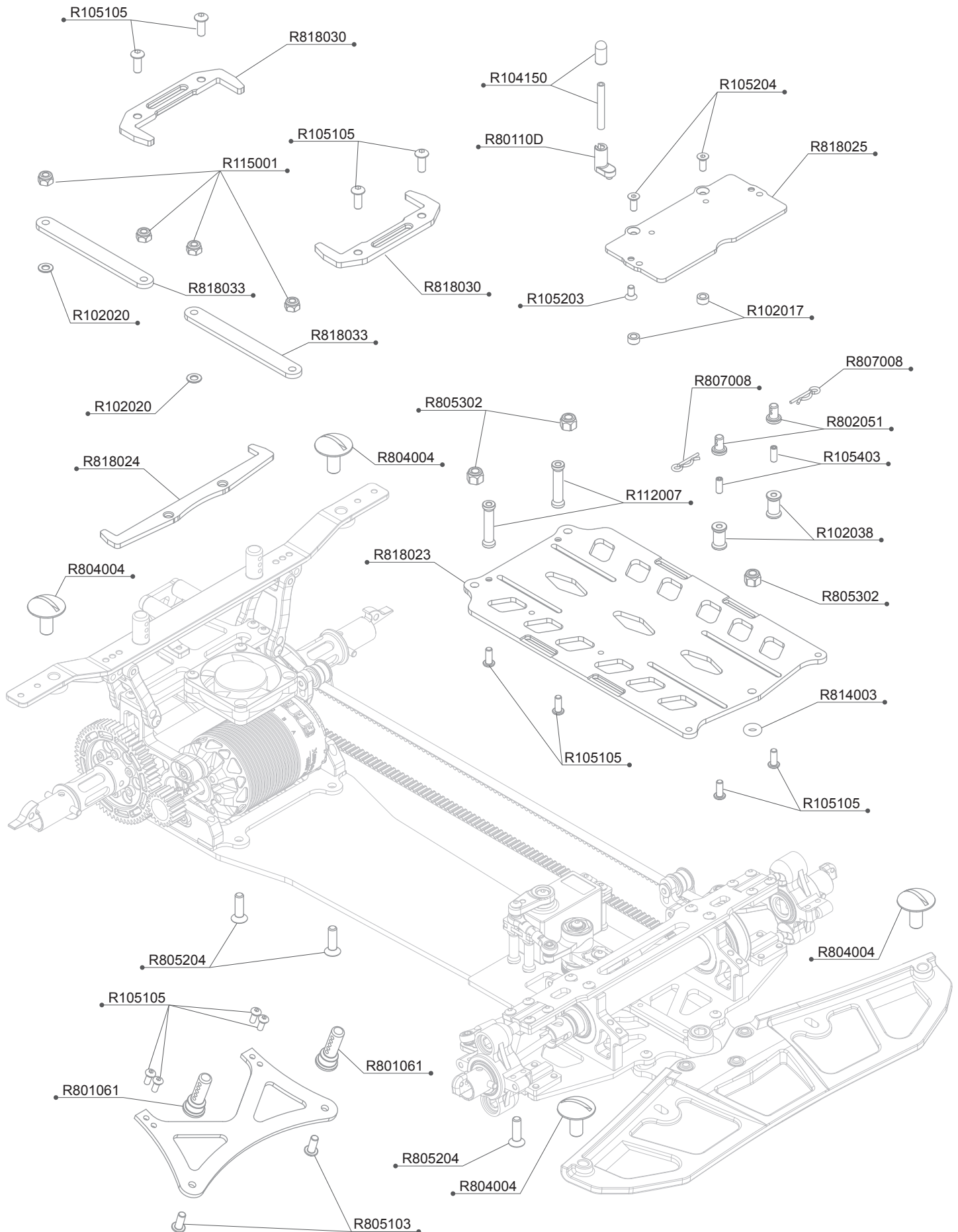
1:1 Scale



R105105 3x8 Round Screw (10)  
R801061 Front Body Tower (2)

R805103 4x10 Round Screw (10)  
R818020 R8S Front Body Mount

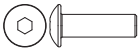
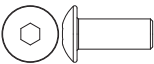
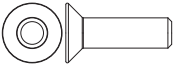
## R8S-21 BAG 04 PARTS EXPLORE VIEW



## R8S-21 BAG 04 PARTS LIST

|         |                             |         |                                        |
|---------|-----------------------------|---------|----------------------------------------|
| R102017 | 3X5.5X3mm Alu Shims(4pcs)   | R804004 | Body Mount Screw(4)                    |
| R102020 | 3x6x0.5mm Alu Shims(8pcs)   | R805103 | 4x10 Round Screw (10)                  |
| R102038 | Aluminum Tower (2)          | R805204 | 4x14mm Flat Screw (10)                 |
| R104150 | Antenna (1set)              | R805302 | 4mm Nylon Nut (10)                     |
| R105105 | 3x8 Round Screw (10)        | R807008 | 3mm R Clip (10)                        |
| R105106 | 3x10 Round Screw (10)       | R814003 | 2.6x3.5 O'ring (6)                     |
| R105203 | 3x6mm Flat Screw (10)       | R818020 | R8S Front Body Mount                   |
| R105204 | 3x8mm Flat Screw (10)       | R818023 | R8S Battery Plate                      |
| R105403 | 3x8mm Set Screw (10)        | R818023 | R8S Battery Plate                      |
| R112007 | R11 Center Tower-Alu        | R818024 | R8S Battery Holder-Wide                |
| R115001 | 3mm Nylon Nut-Black Alu (4) | R818025 | R8S ESC / Receiver Plate               |
| R801061 | Front Body Tower (2)        | R818030 | R8S Battery Holder-Narrow (47.6mm) (2) |
| R80110D | Antenna Holder              | R818033 | R8S Flex Plate 2.0mm (2)               |
| R802051 | Fuel Tank Mount (3)         |         |                                        |

## 1:1 SCALE

|                                                                                     |                                   |                                                                                     |                                        |
|-------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|
|  | R105105<br>3x8 Round Screw (10)   |  | R102017<br>3x5.5x3mm Alu Shims (4)     |
|  | R105106<br>3x10 Round Screw (10)  |  | R102020<br>3x6x0.5mm Alu Shims (8)     |
|  | R805103<br>4x10 Round Screw (10)  |  | R115001<br>3mm Nylon Nut-Black Alu (4) |
|  | R105203<br>3x6mm Flat Screw (10)  |  | R805302<br>4mm Nylon Nut (10)          |
|  | R105204<br>3x8mm Flat Screw (10)  |                                                                                     |                                        |
|  | R805204<br>4x14mm Flat Screw (10) |                                                                                     |                                        |
|  | R105403<br>3x8mm Set Screw (10)   |                                                                                     |                                        |