

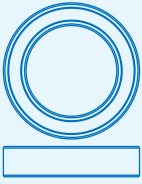
NOTICE

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

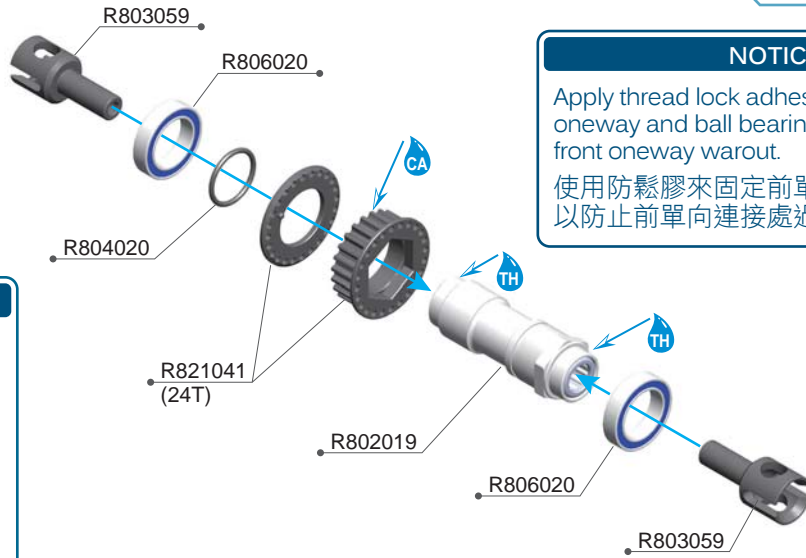
BAG 01



R806020
12x18x4mm
Ball Bearing (4)

1:1 Scale

Finished View / 完成圖



NOTICE

Apply thread lock adhesive between oneway and ball bearing will avoid front oneway warout.
使用防鬆膠來固定前單向與培林可以防止前單向連接處過度磨損。

R802019 Front One Way
R803059 Front One Way Cup (2)
R804020 O'Ring 10x1.5 (6)

R806020 12x18x4 Ball Bearing (4)
R821041 R8.3 Front Pulley Set

BAG 01



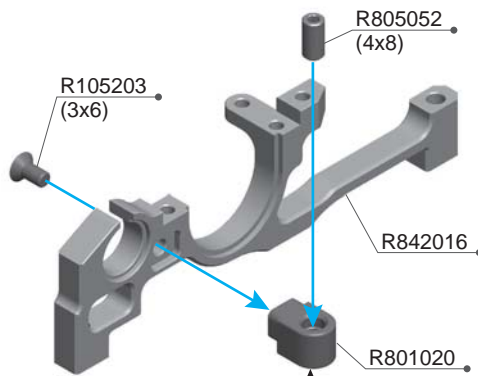
R105203
3x6mm Flat Screw (10)



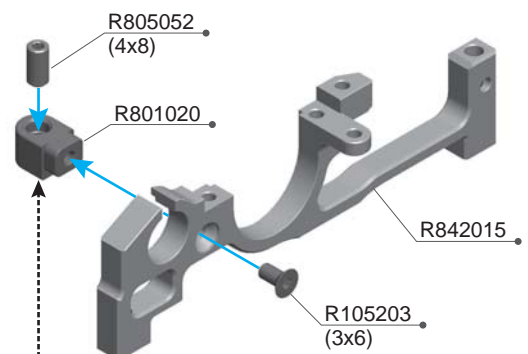
R805052
4x8mm Set Screw (10)

1:1 Scale

**Right Side Bulkhead
(右邊側板)**



**Left Side Bulkhead
(左邊側板)**



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

R813005 Downstop Adjust Screw (4)



R105203 3x6mm Flat Screw (10)
R801020 Downstop Nut Holder (2)
R805052 4x8mm Set Screw (10)

R842015 R8.4 Front Low Bulkhead-L
R842016 R8.4 Front Low Bulkhead-R

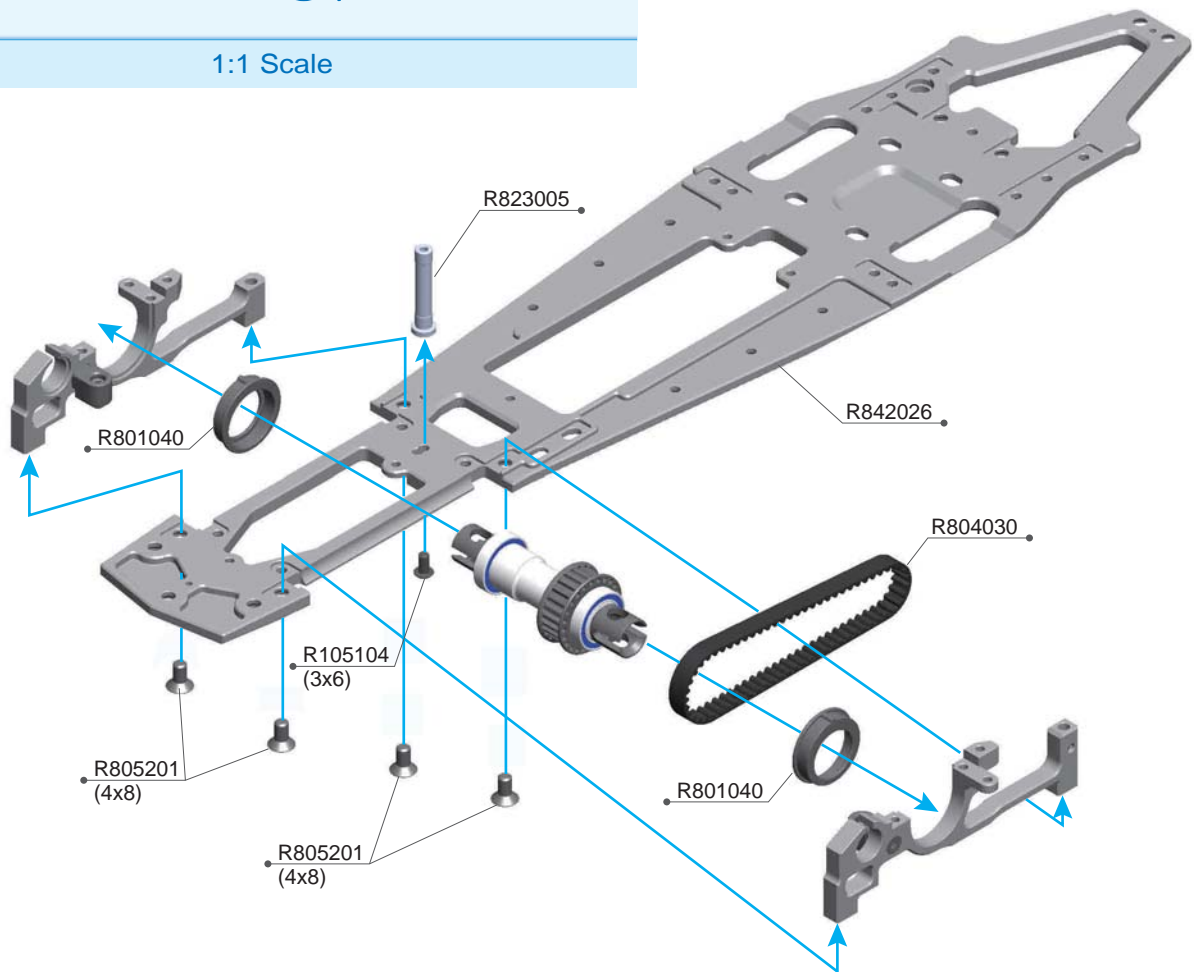


R105104
3x6 Round Screw (10)



R805201
4x8mm Flat Screw (10)

1:1 Scale



R105104 3x6 Round Screw (10)
R801040 Bearing Bushing -Solid Axle (2)
R804030 Front Belt 201

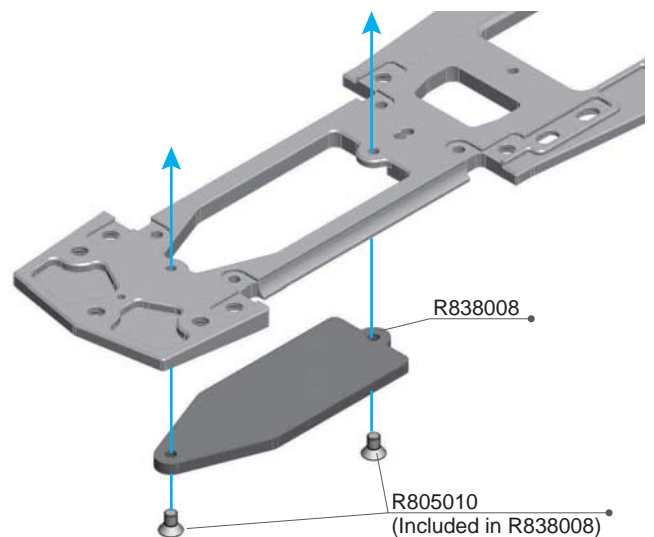
R805201 4x8mm Flat Screw (10)
R823005 R8.2 LCG Sever Saver Post
R842026 R8.4 LCG Main Chassis

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

R838008 R8.3 Chassis Cover Front-Carbon

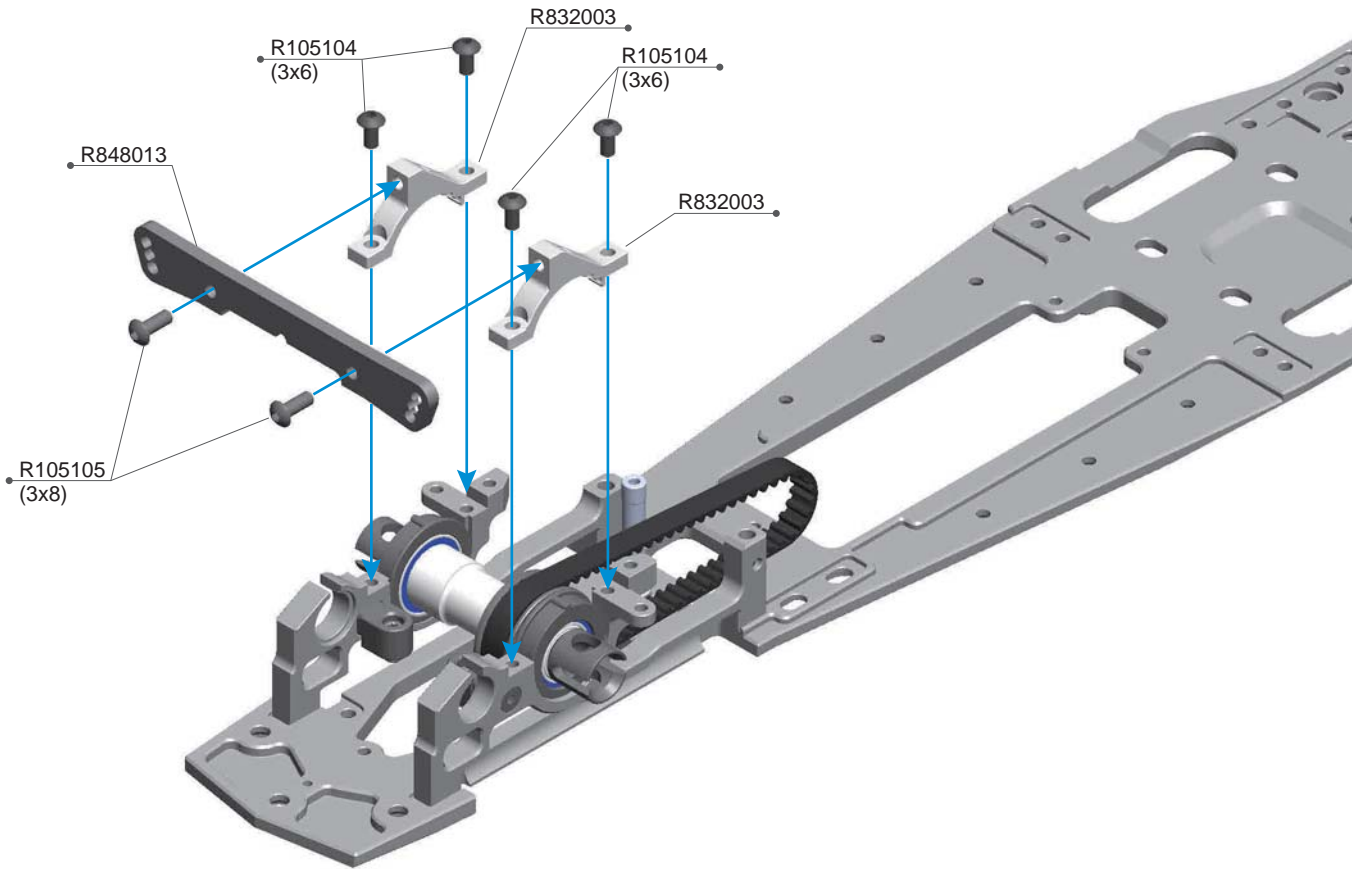
The chassis cover is design to reduce the turbulence and flexibility in the front end, it will increase stability and make car more easy to drive especially in the high traction track.

R8.3 專用的前底盤下蓋，這個下蓋可以有效的降低底盤的亂流並增加底盤的剛性，適合使用在高抓地力的跑道，安裝後可以使車輛更安定更容易駕駛。



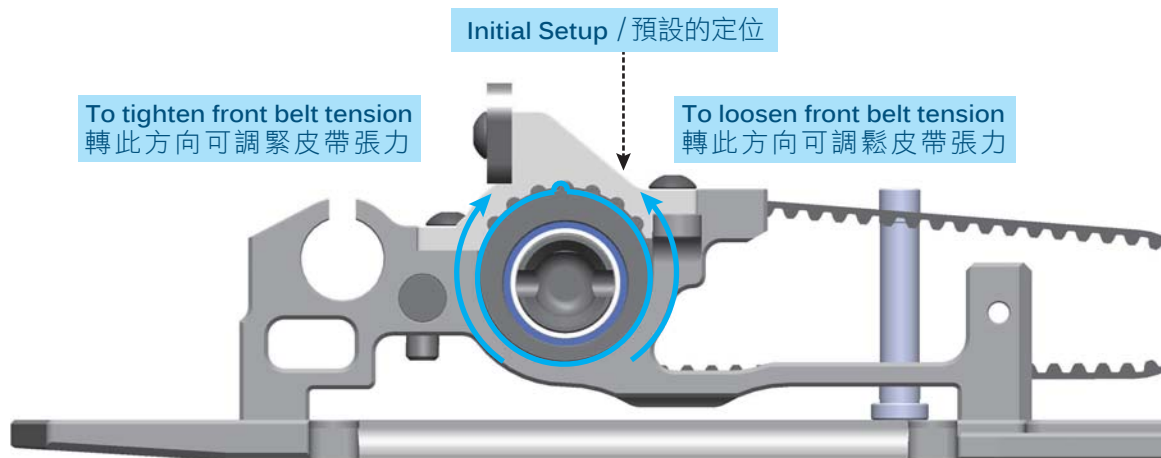


1:1 Scale



NOTICE

Please set the front belt tension as below in the beginning, to loosen the belt please turn left, to tighten the belt please turn right.
 前皮帶的張力請依下方圖示設定於起始的位置，如需將皮帶張力調鬆時請依圖示向左調整，如需調緊時請向右調整。

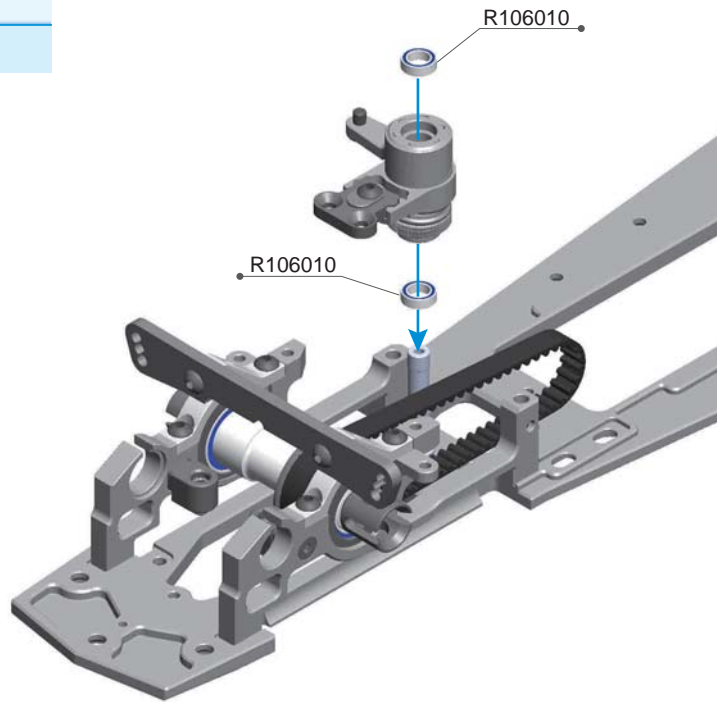
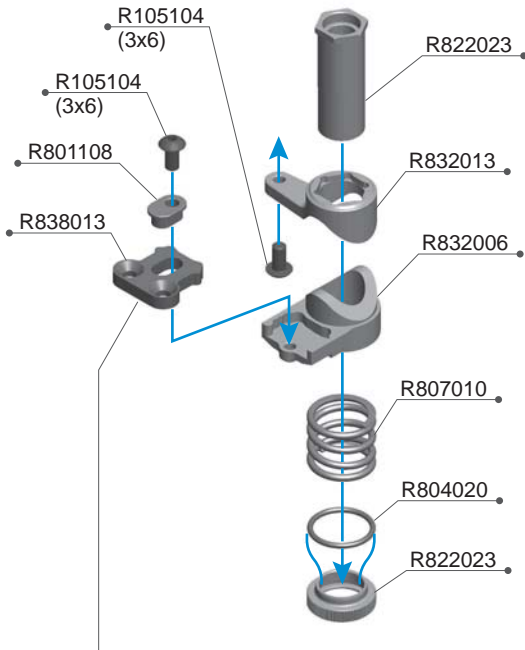


R105104 3x6 Round Screw (10)
 R105105 3x8 Round Screw (10)

R832003 R8.3 Front Upper Bulkhead
 R848013 R8.4E Front Shock Tower



1:1 Scale



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

R838012 R8.3 Ackerman Plate 9mm

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

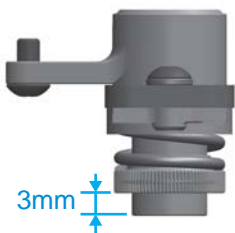
兩個球頭間的距離為9mm，相較於10mm的轉向阿克曼板可以提供更多的轉向能力。

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.

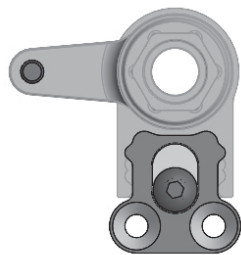
兩個球頭間的距離為8.5mm，相較於9mm的轉向阿克曼板可以提供更多的轉向能力。

NOTICE



DEFAULT DISTANCE
預設的位置

NOTICE

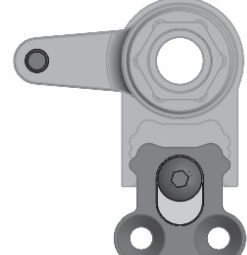


When track has "High Traction" or want to reduce steering.

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



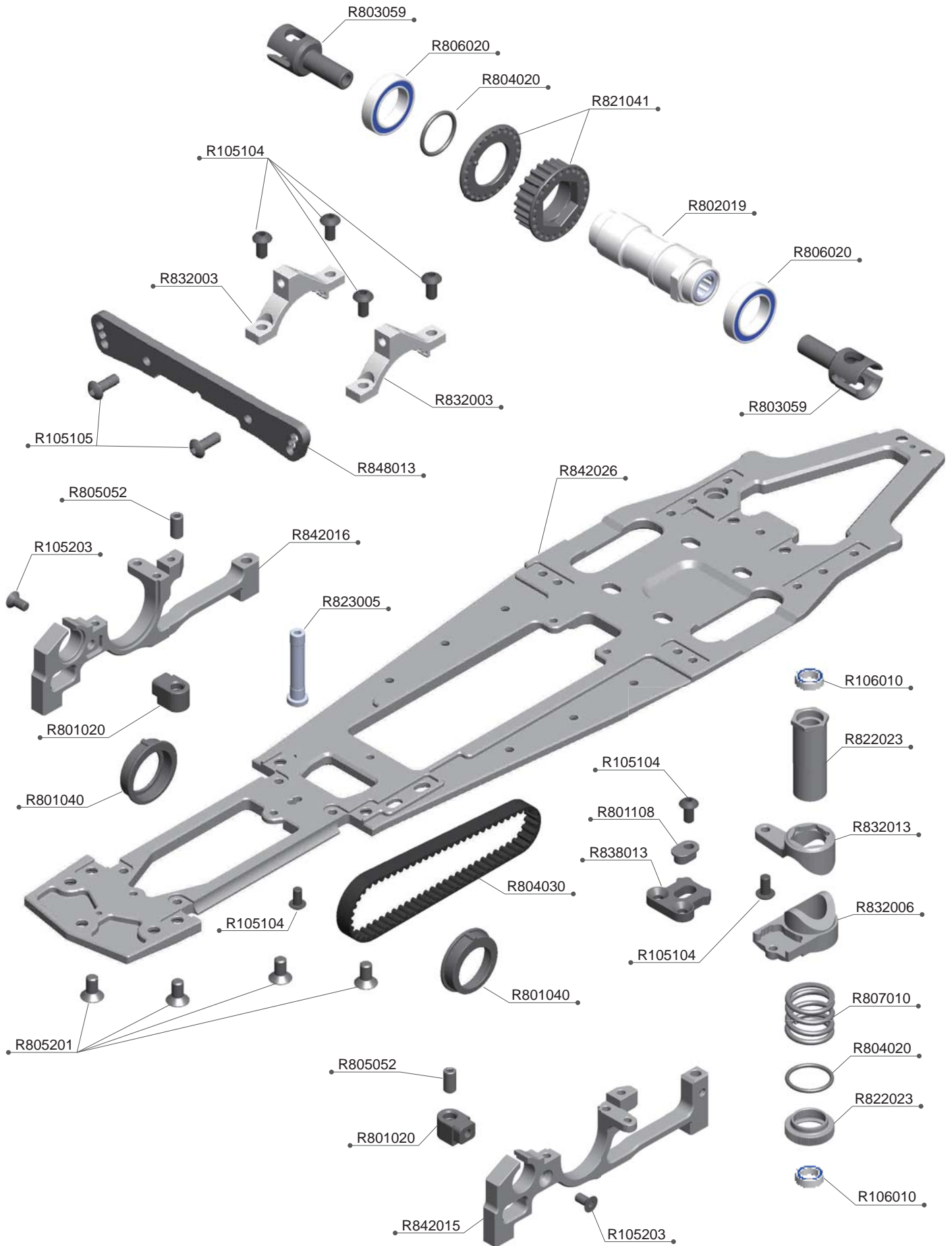
When track has "Low Traction" or want to increase steering

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)
- R106010 5x8x2.5mm Ball Bearing (4pcs)
- R801108 Ackerman Adjustment Shims 0/+1.5
- R804020 O'Ring 10x1.5 (6)
- 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

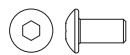
R8.4LCG BAG 01 PARTS EXPLODED VIEW



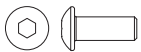
R8.4 LCG BAG 01 PARTS LIST

R105104	3x6 Round Screw (10)	R806020	12x18x4 Ball Bearing (4)
R105105	3x8 Round Screw (10)	R807010	Servo Saver Spring
R105203	3x6mm Flat Screw (10)	R821041	R8.3 Front Pulley Set
R106010	5x8x2.5mm Ball Bearing (4pcs)	R822023	R8.2 LCG Sever Saver Tower
R801020	Downstop Nut Holder (2)	R823005	R8.2 LCG Sever Saver Post
R801040	Bearing Bushing -Solid Axle (2)	R832003	R8.3 Front Upper Bulkhead
R801108	Ackerman Adjustment Shims 0/+1.5	R832006	R8.3 Servo Saver Lower
R802019	Front One Way	R832013	R8.3 Servo Saver Upper
R803059	Front One Way Cup (2)	R838013	R8.3 Ackerman Plate 10mm
R804020	O'Ring 10x1.5 (6)	R842015	R8.4 Front Low Bulkhead-L
R804030	Front Belt 201	R842016	R8.4 Front Low Bulkhead-R
R805052	4x8mm Set Screw (10)	R842026	R8.4 LCG Main Chassis
R805201	4x8mm Flat Screw (10)	R848013	R8.4E Front Shock Tower

1:1 SCALE



R105104
3x6 Round Screw (10)



R105105
3x8 Round Screw (10)



R105203
3x6mm Flat Screw (10)



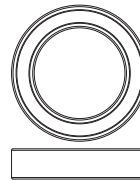
R805201
4x8mm Flat Screw (10)



R805052
4x8mm Set Screw (10)



R106010
5x8x2.5mm
Ball Bearing (4)



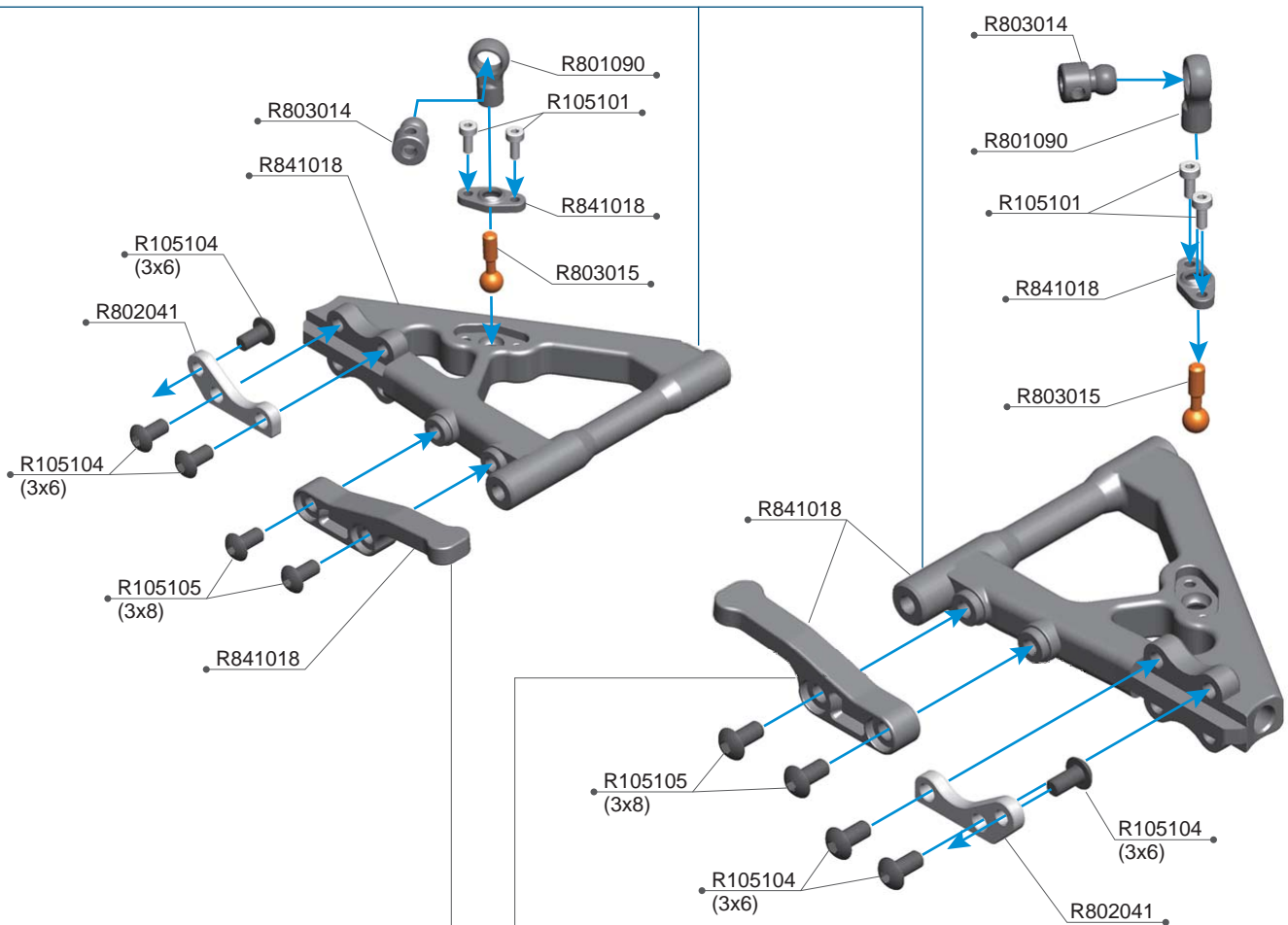
R806020
12x18x4mm
Ball Bearing (4)



1:1 Scale

FRONT LOW ARM HARDNESS CHART / 前下擺臂硬度表

PARTS NO.	HARDNESS	RECOMMENDED
R841017	SOFT / 軟	For Low Traction / 適用於低抓地力跑道
R841015	STANDARD / 標準	For Medium/High Traction / 適用於 中/高 抓地力跑道
R841018	HARD / 硬	For High Traction / 適用於高抓地力跑道



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

R802087 Front Down Stop Arm-Alu (2)

The option aluminum arm helps to make droop setup more precise.
 鋁合金製作的下抬行程控制臂可以更精確的去控制與設定下抬量的行程。



- R105101 2x5mm Cap Screw (10)
- R105104 3x6 Round Screw (10)
- R105105 3x8 Round Screw (10)
- R801090 Ball End 5.8mm Short (2)

- R802041 Front Shock Mount S (2)
- R803014 Anti Roll Bar Ball Head (2)
- R803015 Anti Roll Bar Ball Screw (2)
- R841018 R8.4 Front Low Arm Set-Hard



R105204
3x8mm Flat Screw (10)



R102014
3x5.5x1mm Alu Shims (8)

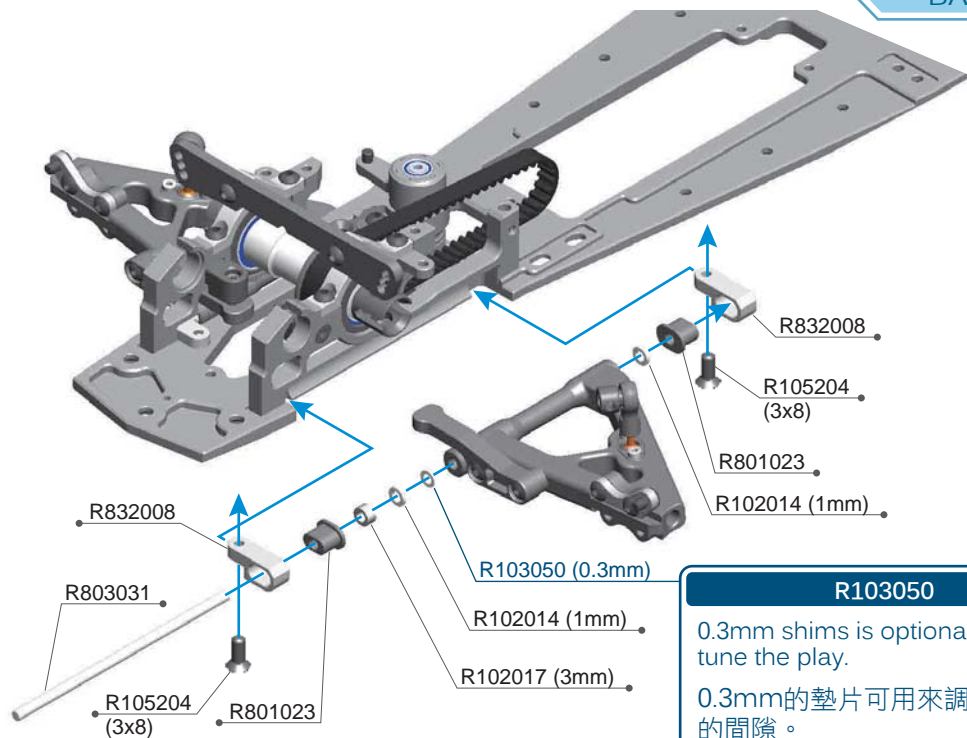


R102017
3x5.5x3mm Alu Shims (4)



R103050
3x5x0.3mm Shims (10)

1:1 Scale

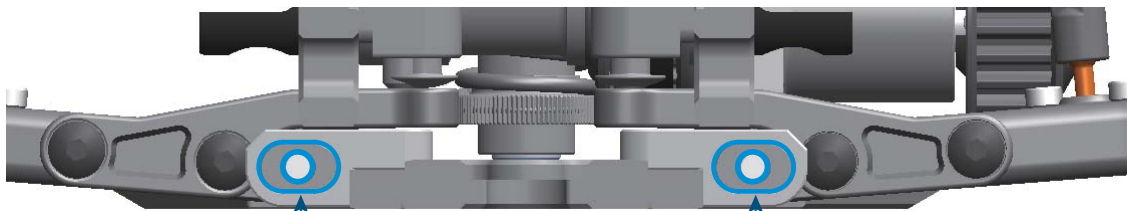


R103050

0.3mm shims is optional to fine tune the play.

0.3mm的墊片可用來調整擺臂的間隙。

R8.4LCG FRONT LOW ARM SETUP/ R8.4LCG 前下擺臂設定表



	<p>Move the insert hole to outside and front low arm will become shortest, shorter front low arm will helps to increase initial steering response and avoid over steering, recommend using in very short and tight corner with medium traction. 孔位朝外時前下擺臂長度變成最短，較短的前下擺臂可以有效的增加轉向的初期反應，並防減少車輛轉向過度，建議使用在較小與多彎的跑道上。</p>	
	<p>Default setup the insert hole to center and the low arm length extend 1.5mm compare with shortest arm, it will helps to reduce the steering response and increase exit corner steering, recommend using in the medium size track and corner. 預設的位置是將孔位放置於中間時前下擺臂的長度相較於最短的設定增加 1.5mm，此設定可減少車輛轉向的初期反應，並增加出彎時的轉向能力，適合在中型跑道。</p>	
	<p>Move the insert hole to inside and make low arm become longest, the longest arm will reduce the initial steering response and make car more easy to drive also increase the exit corner and on-power steering. 將孔位放置在最內的位置，此時前下擺臂的長度是最長的，較長的前下擺臂可以減少轉向初期的反應使車輛比較容易駕駛並有效的增加出彎與加油門時車輛的轉向能力。</p>	

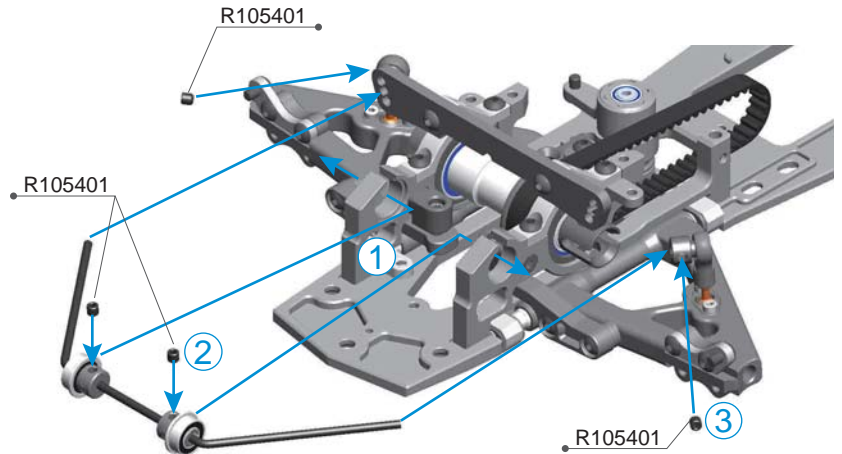
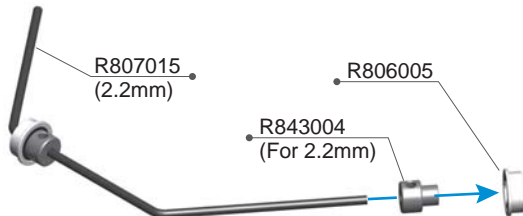
R102014 3x5.5x1mm Alu Shims(8pcs)
R102017 3X5.5X3mm Alu Shims(4pcs)
R103050 3x5x0.3mm Shims (10)
R105204 3x8mm Flat Screw (10)

R801023 Suspension Bracket Insert-Open (8)
R803031 Front Low Arm Pin 3x77.8
R832008 R8.3 Front Low Arm Holder (2)

R105401
3x3mm Set Screw (10)

R806005
5x10x4mm
Flange Ball Bearing (2)

1:1 Scale



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

Use together with correct anti-roll bar stopper / 請搭配使用正確的防傾桿固定座

- | | | | | |
|---------|---------------------------|---|---------|---------------------------------|
| R807016 | Front Anti-Roll Bar 2.4mm | → | R823003 | Anti Roll Bar Stopper 2.4mm (2) |
| R807017 | Front Anti-Roll Bar 2.6mm | → | R843006 | Anti Roll Bar Stopper 2.6mm (2) |
| R807018 | Front Anti-Roll Bar 2.8mm | → | R843007 | Anti Roll Bar Stopper 2.8mm (2) |

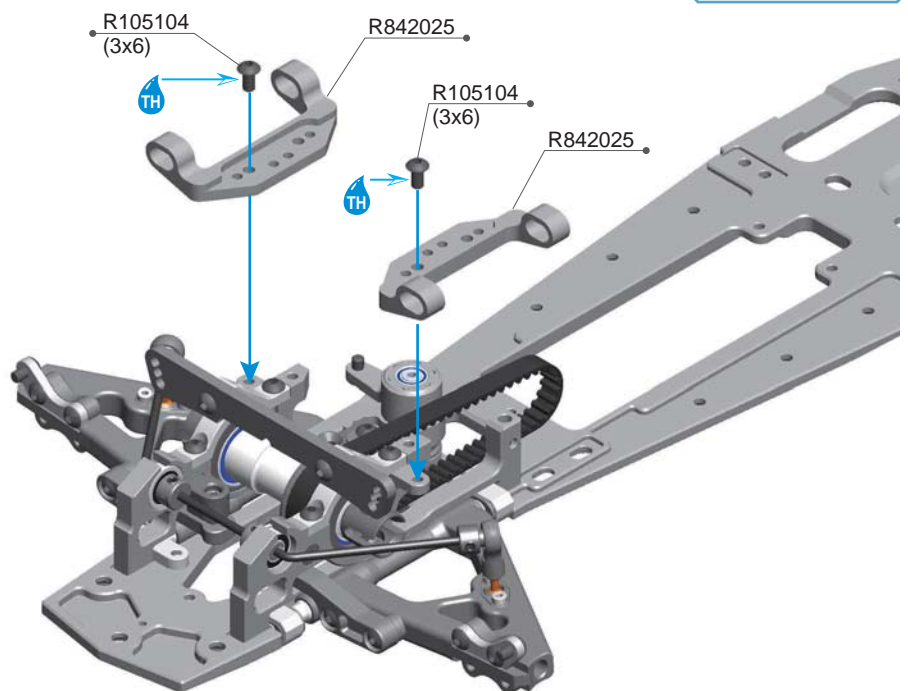
R105401 3x3mm Set Screw (10)
R806005 5x10x4 Flange Ball Bearing (2)

R807015 Front Anti-Roll Bar 2.2mm
R843004 Anti Roll Bar Stopper 2.2mm (2)

R105104
3x6 Round Screw (10)

1:1 Scale

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

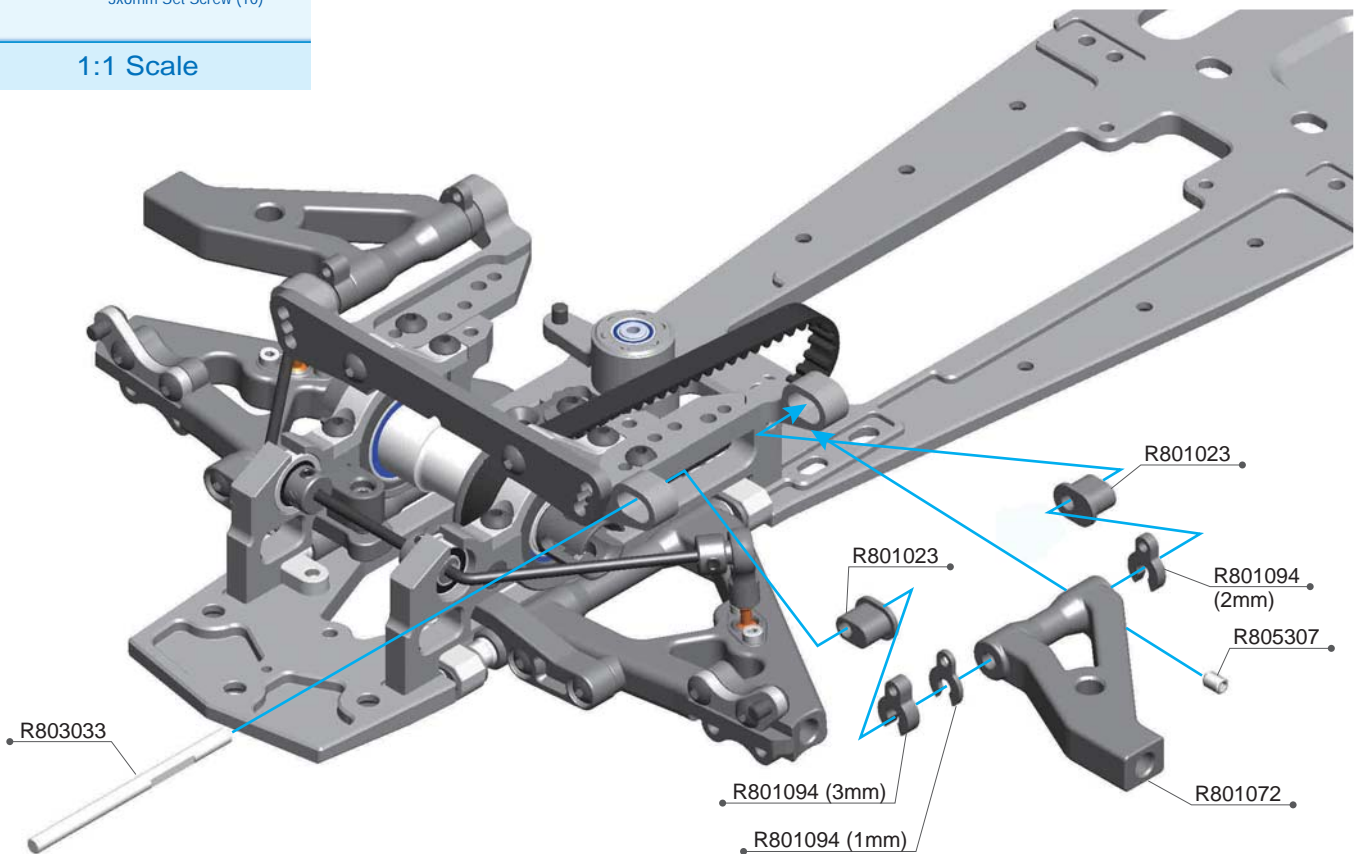


R105104 3x6 Round Screw (10)

R842025 R8.4 Front Upper Arm Base +1.2mm

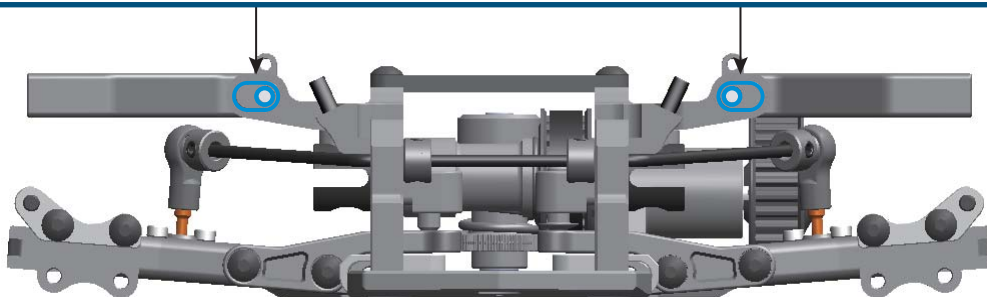
R805307
3x6mm Set Screw (10)

1:1 Scale



R8.4LCG FRONT UPPER ARM SETUP / R8.4LCG 前上擺臂設定表

	<p>Move the insert hole to outside and front upper arm will become shortest, it will increase initial steering response and reduce exit and on-power steering. 將孔位朝向外，前上擺臂的長度會變成是最短的設定，此設定可以增加轉向的初期反應，但會減少車輛出彎與加油門時的轉向總量。</p>	
	<p>Move the hole in middle and the car will become natural steering. 將孔位放置於中間，此設定會使車輛的整體的轉向比較中性。</p>	
	<p>Default setup is put the insert hole to inside and front upper arm will become longest, it will reduce the initial steering response and increase exit and on-power steering. 預設的位置孔位朝向內，前上擺臂的長度會變成是最長的設定，此設定可以減少轉向的初期反應，但會增加車輛出彎與加油門時的轉向能力。</p>	



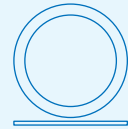
R801023 Suspension Bracket Insert-Open (8)
R801072 Front Upper Arm (2)
R801094 C Spacer Set 1mm/2mm/3mm

R803033 Front Upper Arm Pin 3x49
R805307 3x6mm Set Screw (10)

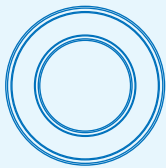
R105401
3x3mm Set Screw (10)

R806100
Ø2.5x11.8 Pin (6)

R806101
Ø3x19.8 Pin (6)



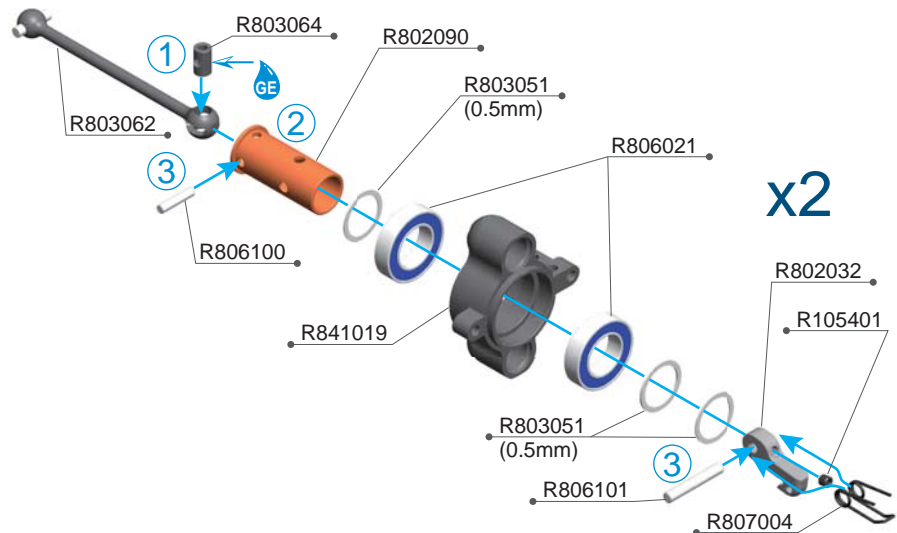
R803051
12.1x15x0.5mm Shims (10)



R806021
12x21x5mm Ball Bearing (2)

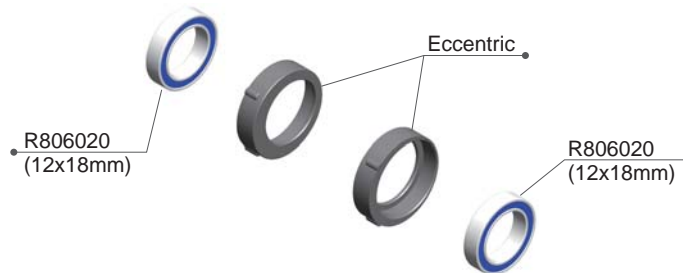
1:1 Scale

=Apply Grease
 =使用潤滑油



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

#R801043 ECCENTRIC HUB INSTRUCTION / 偏心輪座說明



R8.4LCG STEERING BLOCK SETUP INSTRUCTION / R8.4LCG 前轉向座設定說明



The default setup with 12mm X 21mm ball bearing and the wheel axle in the center, for most track condition.
預設的設定，使用12mm X 21mm的培林，輪軸的位置位於中間，適合大部份的場地。



Using 12X18 ball bearing and wheel axle in center, the small bearing will reduce the weight.
使用12mmX18mm的培林，輪軸位於中間，可以減輕重量。



The wheel axle backward 1mm, it will create more on-power steering.
輪軸的位置向後1mm，可以加強出彎時加速的轉向能力。



The wheel axle forward 1mm, it will create more off-power steering.
輪軸的位置向前1mm，可以加強入彎未加速時的轉向能力。



The wheel axle 1mm lower, it will create more steering especially in the apex of corner, useful setup at low grip track or under steering.
輪軸的位置向下1mm，可增加於彎道頂點的轉向能力，適合使用在低抓地力或是轉向不足時。



The wheel axle 1mm higher, it will reduce the steering especially in the apex of corner, useful setup when car is over steering.
輪軸的位置向上1mm，會減少前輪於彎道頂點的轉向能力，適合使用在車輛轉向過度時。

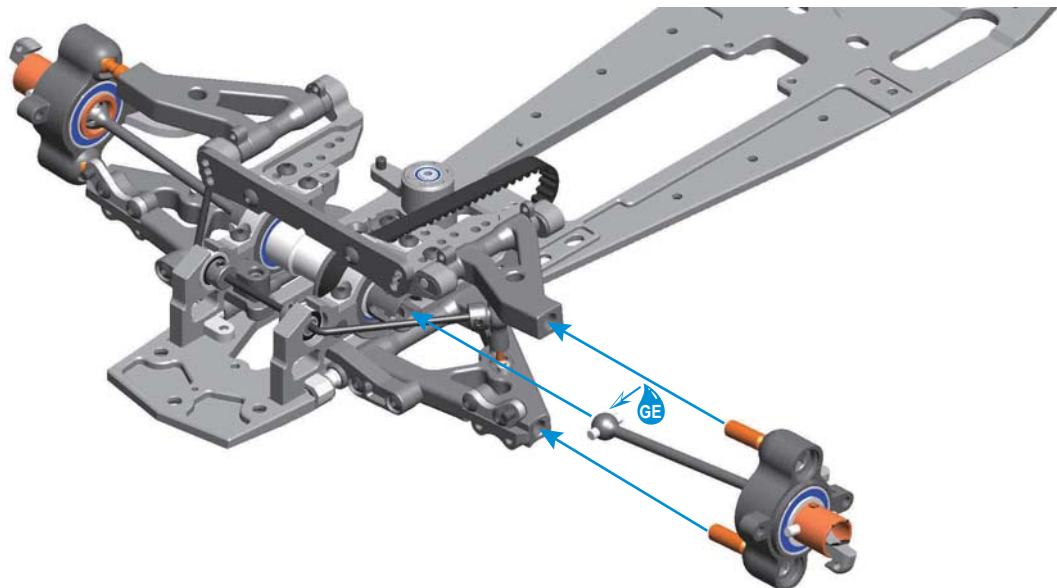
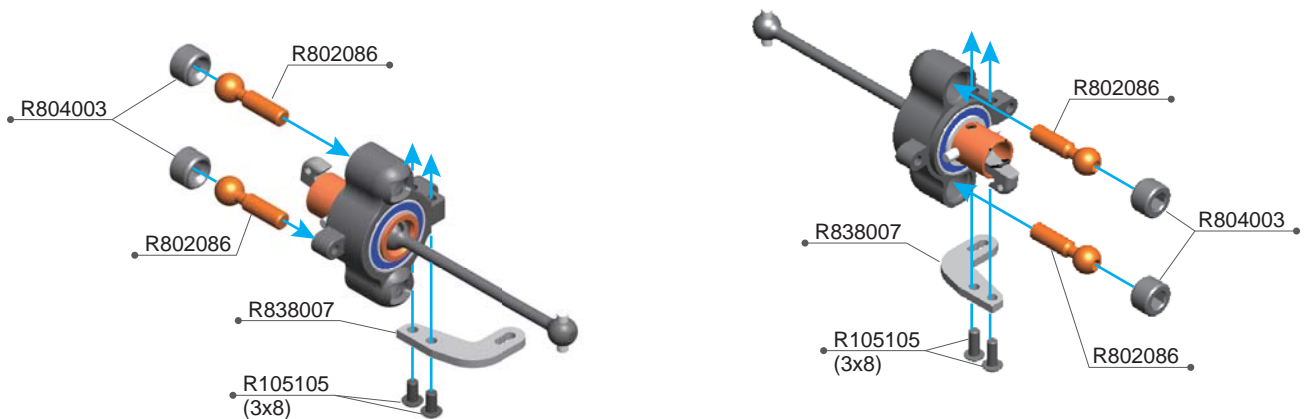
R105401 3x3mm Set Screw (10)
R802032 Front Tire Hook (2)
R802090 Front Wheel Axle - Alu (2)
R803051 12.1x15x0.5mm Shims (10)
R803062 Front CVD Shaft (2)
R803064 CVD Insert (2)

R806021 12x21x5mm Ball Bearing (2)
R806100 Pin 2.5x11.8 (6)
R806101 Pin 3x19.8 (6)
R807004 Tire Hook Spring (4)
R841019 R8.3 Steering Block-V2 HARD

 R105105
3x8 Round Screw (10)

 =Apply Grease
GE =使用潤滑油

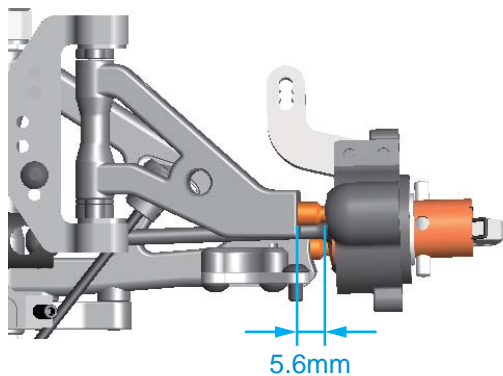
1:1 Scale



NOTICE

Front upper arm width setup (UP View)
前上擺臂寬度的設定 (上視圖)

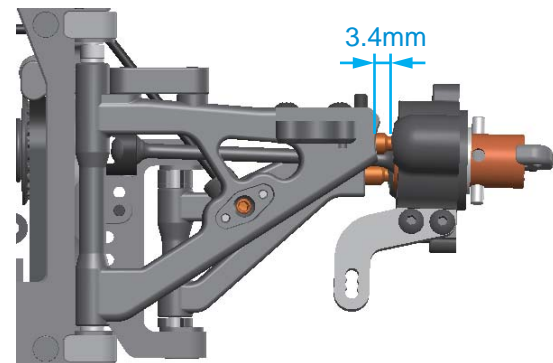
Front track width 254mm / 預設前車寬254mm



NOTICE

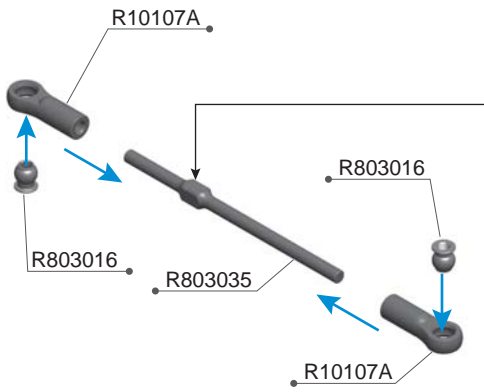
Front low arm width setup (Down View)
前下擺臂寬度的設定 (下視圖)

Front track width 254mm / 預設前車寬254mm



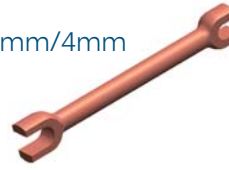
R105105 3x8 Round Screw (10)
R802086 7.9mm Ball End Long-Alu (4)

R804003 7.9mm Ball End Nut (4)
R838007 R8.3 Steering Plate (2)

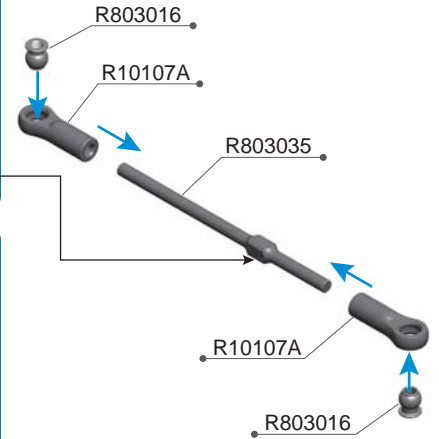


Recommend Tool / 建議使用工具

TiTAN #15006
Turnbuckle Tool 3mm/4mm



NOTICE



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

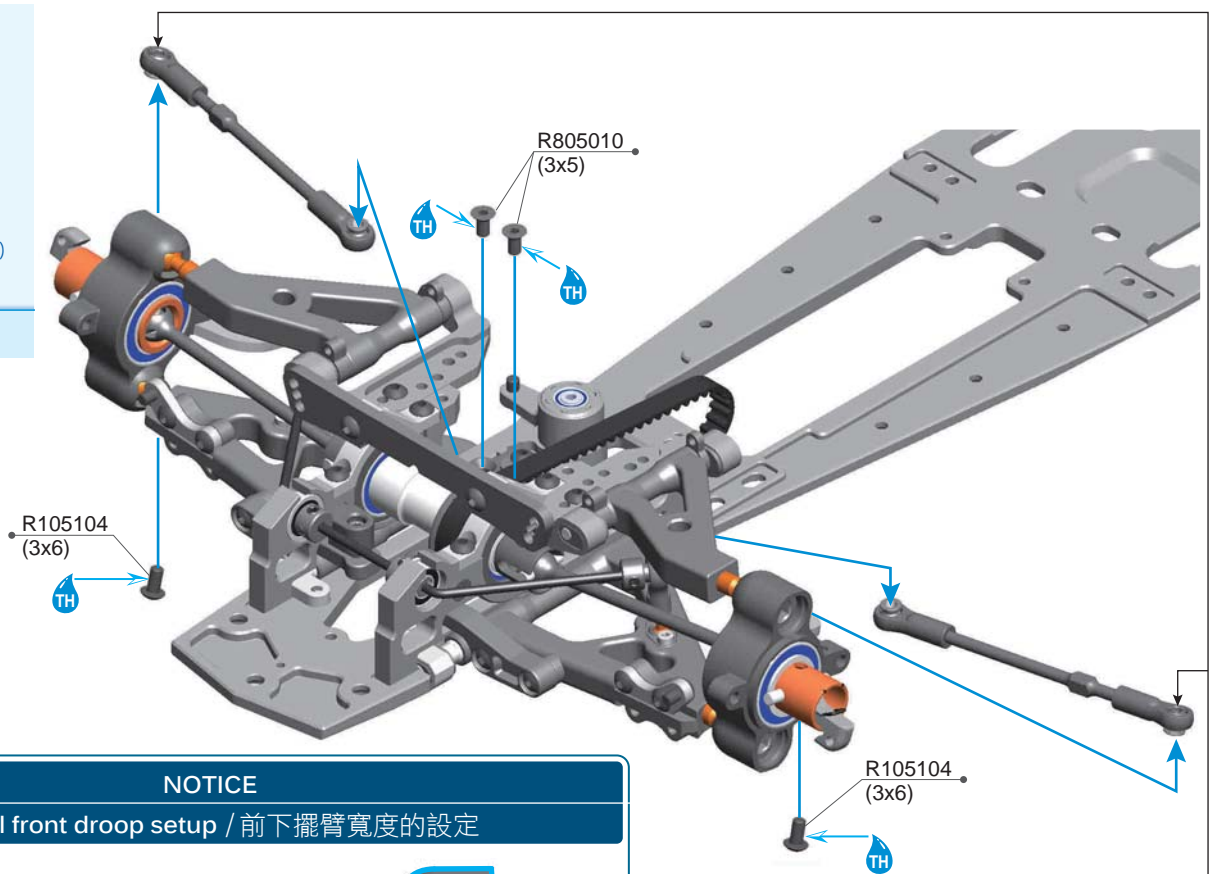


R105104
3x6 Round Screw (10)



R805010
3x5mm Flat Screw (10)

1:1 Scale



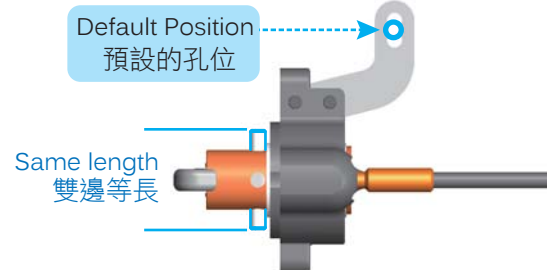
NOTICE

Initial front droop setup / 前下擺臂寬度的設定



Please setup the front droop as above instruction.
請依圖示設定前下抬量的位置。

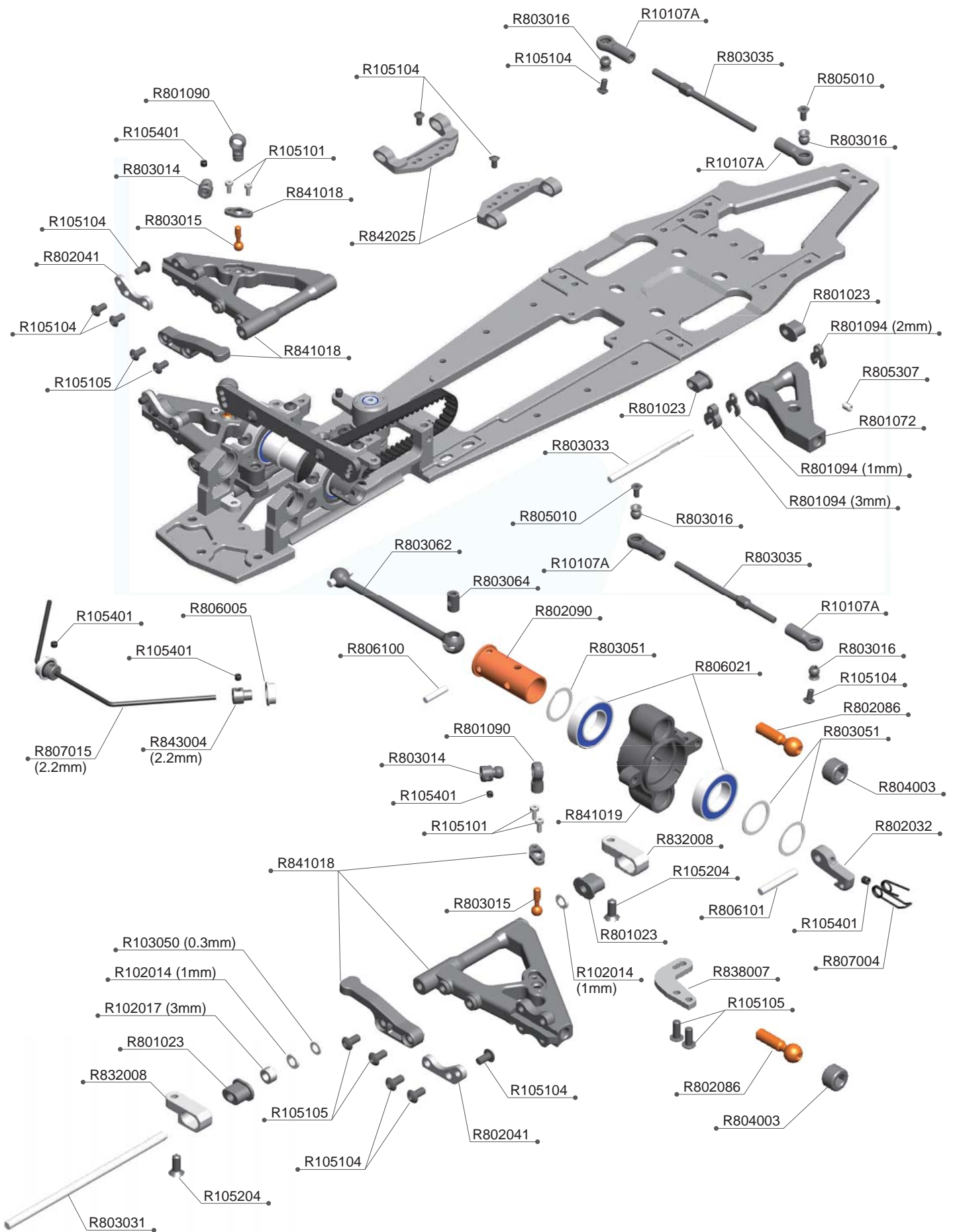
NOTICE



R10107A Ball Joint 4.9mm Open (6pcs)
R105104 3x6 Round Screw (10)
R803016 Ball Head 4.9mm (4)

R803035 3mm X 62mm Rod (2)
R805010 3x5mm Flat Screw (10)



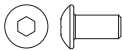






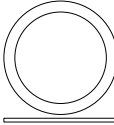

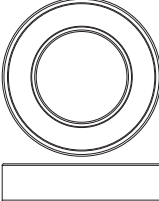



R8.4LCG BAG 02 PARTS EXPLODED VIEW



R8.4LCG BAG 02 PARTS LIST

R10107A	Ball Joint 4.9mm Open (6pcs)	R803033	Front Upper Arm Pin 3x49
R102014	3x5.5x1mm Alu Shims(8pcs)	R803035	3mm X 62mm Rod (2)
R102017	3X5.5X3mm Alu Shims(4pcs)	R803051	12.1x15x0.5mm Shims (10)
R103050	3x5x0.3mm Shims (10)	R803062	Front CVD Shaft (2)
R105101	2x5mm Cap Screw (10)	R803064	CVD Insert (2)
R105104	3x6 Round Screw (10)	R804003	7.9mm Ball End Nut (4)
R105105	3x8 Round Screw (10)	R805010	3x5mm Flat Screw (10)
R105204	3x8mm Flat Screw (10)	R805307	3x6mm Set Screw (10)
R105401	3x3mm Set Screw (10)	R806005	5x10x4 Flange Ball Bearing (2)
R801023	Suspension Bracket Insert-Open (8)	R806021	12x21x5mm Ball Bearing (2)
R801072	Front Upper Arm (2)	R806100	Pin 2.5x11.8 (6)
R801090	Ball End 5.8mm Short (2)	R806101	Pin 3x19.8 (6)
R801094	C Spacer Set 1mm/2mm/3mm	R807004	Tire Hook Spring (4)
R802032	Front Tire Hook (2)	R807015	Front Anti-Roll Bar 2.2mm
R802041	Front Shock Mount S (2)	R832008	R8.3 Front Low Arm Holder (2)
R802086	7.9mm Ball End Long-Alu (4)	R838007	R8.3 Steering Plate (2)
R802090	Front Wheel Axle - Alu (2)	R841018	R8.4 Front Low Arm Set-Hard
R803014	Anti Roll Bar Ball Head (2)	R841019	R8.3 Steering Block-V2 HARD
R803015	Anti Roll Bar Ball Screw (2)	R842025	R8.4 Front Upper Arm Base +1.2mm
R803016	Ball Head 4.9mm (4)	R843004	Anti Roll Bar Stopper 2.2mm (2)
R803031	Front Low Arm Pin 3x77.8		

1:1 SCALE

	R105101 2x5mm Cap Screw (10)		R102014 3x5.5x1mm Alu Shims (8)
	R105104 3x6 Round Screw (10)		R102017 3x5.5x3mm Alu Shims (4)
	R105105 3x8 Round Screw (10)		R103050 3x5x0.3mm Shims (10)
	R105204 3x8mm Flat Screw (10)		R806005 5x10x4mm Flange Ball Bearing (2)
	R805010 3x5mm Flat Screw (10)		R803051 12.1x15x0.5mm Shims (10)
	R105401 3x3mm Set Screw (10)		R806021 12x21x5mm Ball Bearing (2)
	RR805307 3x6mm Set Screw (10)		
	R806100 Ø2.5x11.8 Pin (6)		
	R806101 Ø3x19.8 Pin (6)		

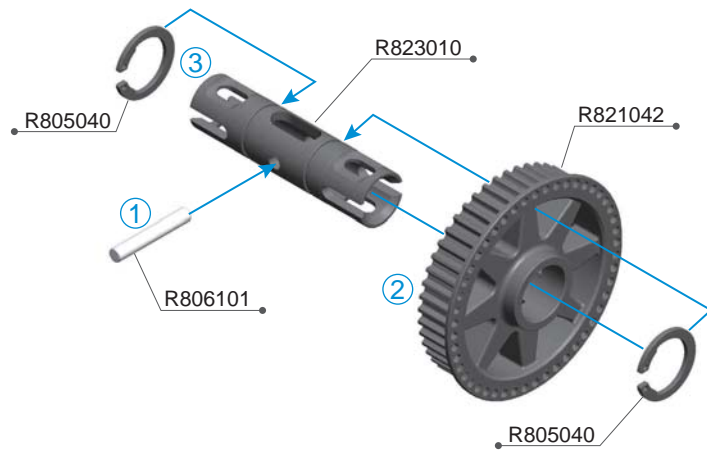
R105204
3x8mm Flat Screw (10)

R805201
4x8mm Flat Screw (10)

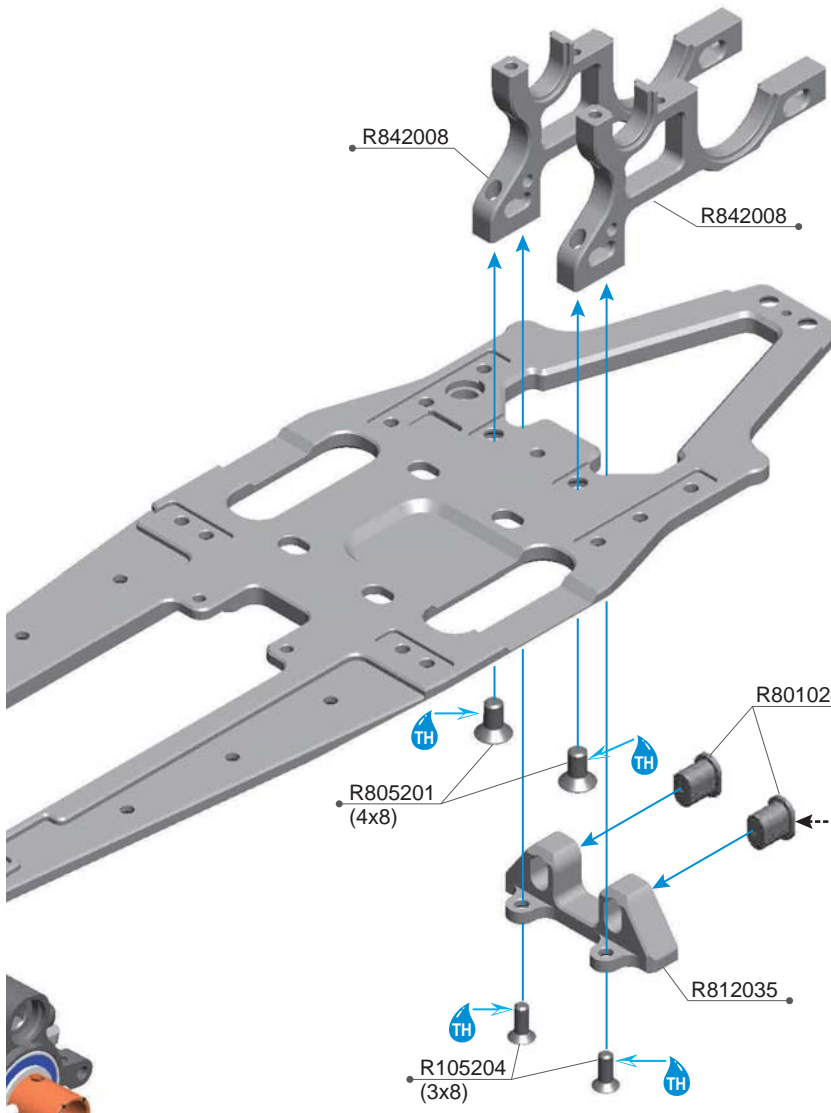
R805040
12mm C Clip (6)

R806101
Ø3x19.8 Pin (6)

1:1 Scale



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



NOTICE



LOW ROLL CENTER / 低的後滾動中心

More initial steering and rear end rolling, and more corner apex traction.

較快的轉向反應與更多的車尾轉動，於彎道頂點時有較多的抓地力。



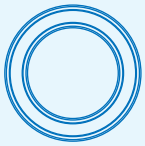
HIGH ROLL CENTER (DEFAULT SETUP) 高的後滾動中心(預設位置)

Less initial steering and rear end rolling, and less corner apex traction.

較慢的轉向反應與較少的車尾轉動，於彎道頂點時有較少的抓地力。

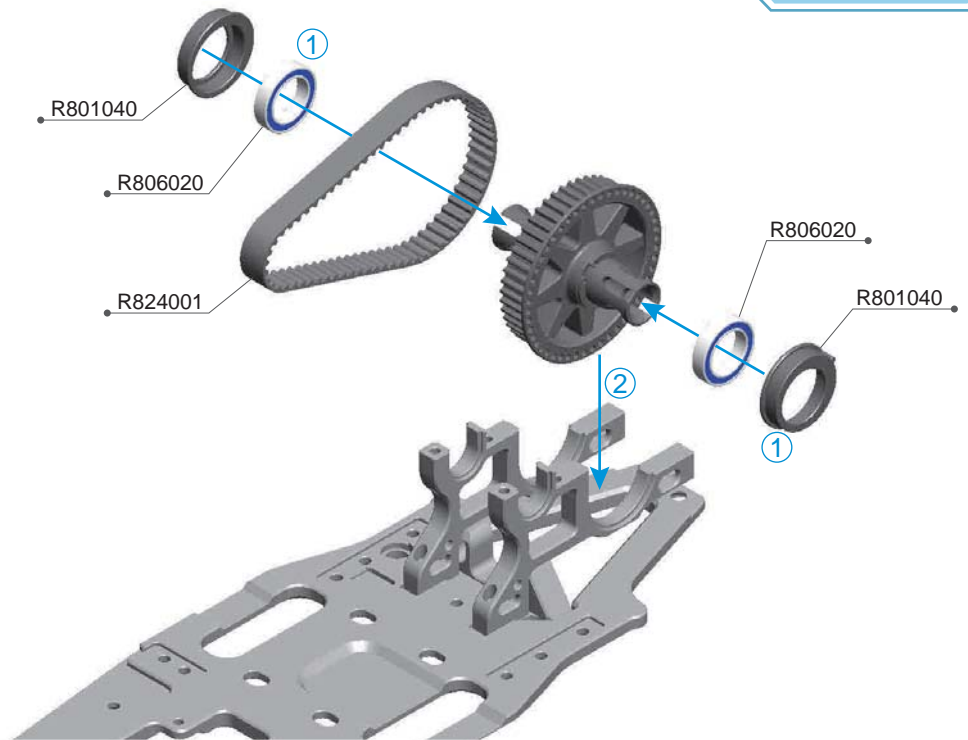
R105204 3x8mm Flat Screw (10)
R801024 Suspension Bracket Insert-Closed (8)
R805040 12mm C Clip (6)
R805201 4x8mm Flat Screw (10)
R806101 Pin 3x19.8 (6)

R812035 R8.2 Rear Low Arm Bracket RF
R823010 R8.2 Rear Solid Axle-Light
R821042 R8.3 Rear Pulley Set
R842008 R8.4 Rear Low Bulkhead



R806020
12x18x4mm Ball Bearing (4)

1:1 Scale



R801040 Bearing Bushing -Solid Axle (2)
R806020 12x18x4 Ball Bearing (4)

R824001 204-8mm Rubber Belt



R105104
3x6 Round Screw (10)

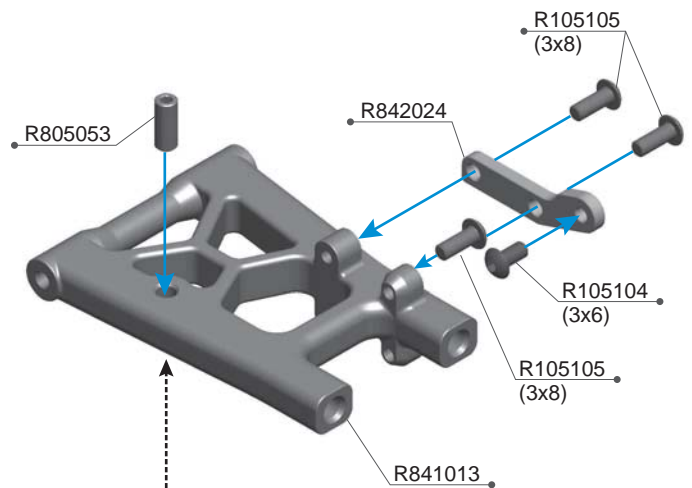
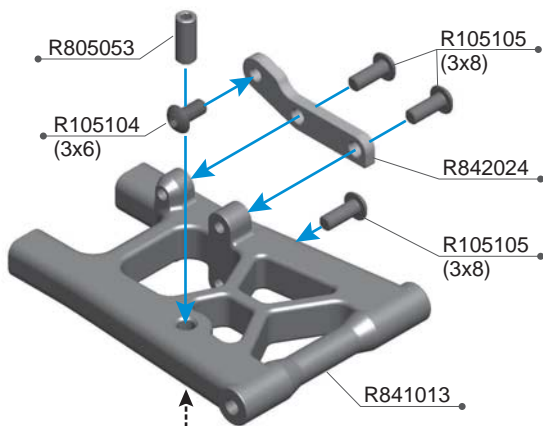


R105105
3x8 Round Screw (10)



R805053
4x10mm Set Screw (10)

1:1 Scale



Option Parts (Not Included) / 改装品 (未附於套件内)



R813005 Downstop Adjust Screw (4)



R105104 3x6 Round Screw (10)
R105105 3x8 Round Screw (10)
R805053 4x10mm Set Screw (10)

R841013 R8.4 Rear Low Arm-Hard
R842024 R8.4E Rear Low Shock Mount (2)

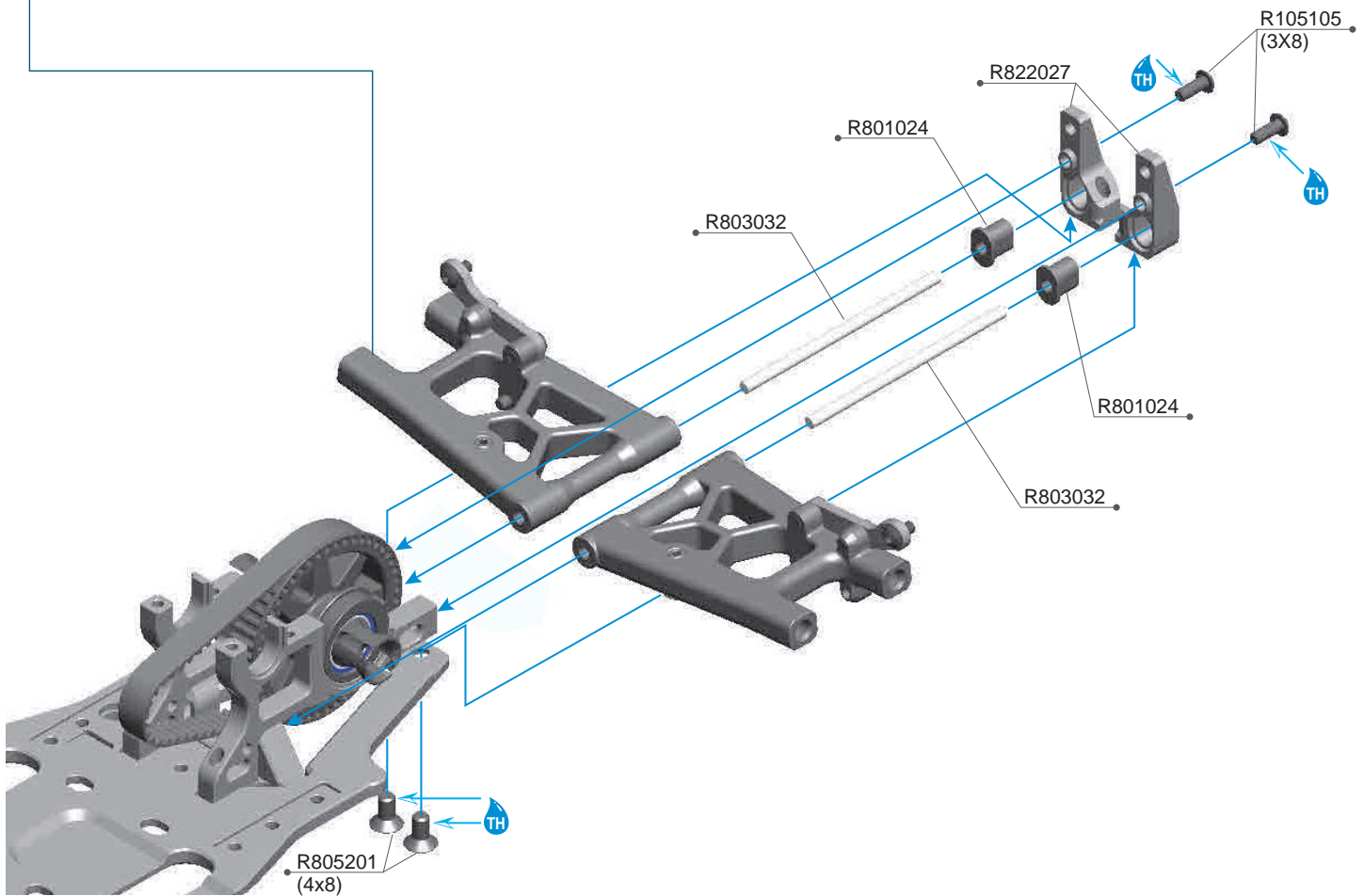


1:1 Scale

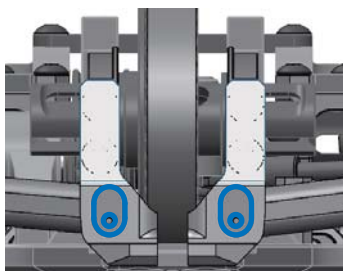
TH =Apply Thread Lock Adhesive
=使用螺絲防鬆膠

REAR LOW ARM HARDNESS CHART / 後下擺臂硬度表

PARTS NO.	HARDNESS	RECOMMENDED
R841012	SOFT / 軟	For Low Traction / 適用於低抓地力跑道
R841010	STANDARD / 標準	For Medium/High Traction / 適用於 中/高 抓地力跑道
• R841013	HARD / 硬	For High Traction / 適用於高抓地力跑道



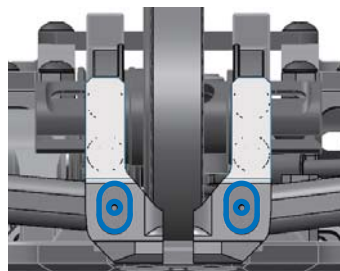
NOTICE



LOW ROLL CENTER
低的後滾動中心

More initial steering and rear end rolling, and more corner apex traction.

較快的初期轉向反應與更多的車尾轉動，於彎道頂點時有較多的抓地力。



HIGH ROLL CENTER (DEFAULT SETUP)
高的後滾動中心(預設位置)

Less initial steering and rear end rolling, and less corner apex traction.

較慢的初期轉向反應與較少的車尾轉動，於彎道頂點時有較少的抓地力。

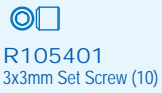
R105105 3x8 Round Screw (10)

R801024 Suspension Bracket Insert-Closed (8)

R803032 Rear Low Arm Pin

R805201 4x8mm Flat Screw (10)

R822027 R8.2 LCG Rear Low Arm Bracket-RR Separated

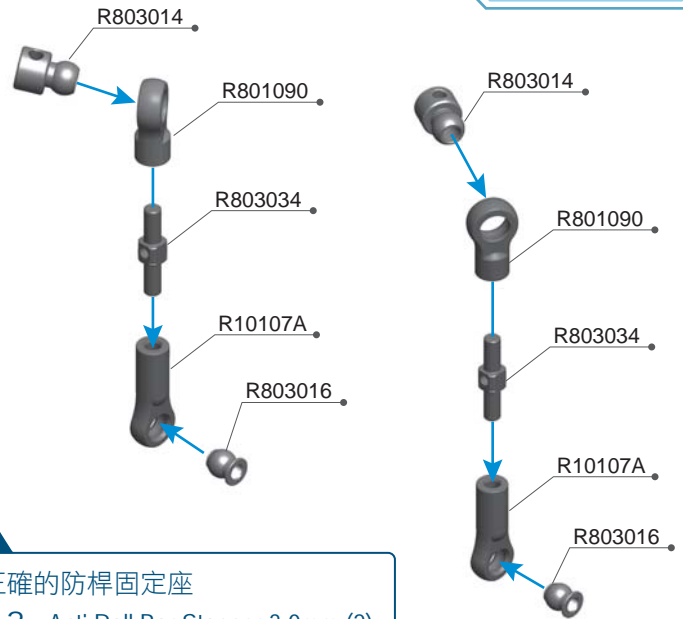
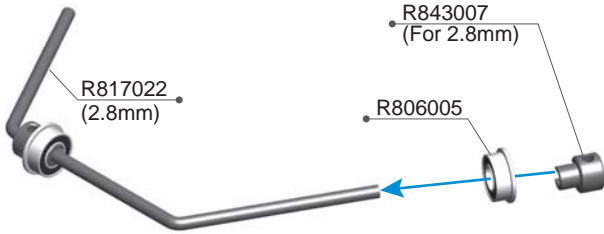


R105401
3x3mm Set Screw (10)



R806005
5x10x4mm
Flange Ball Bearing (2)

1:1 Scale

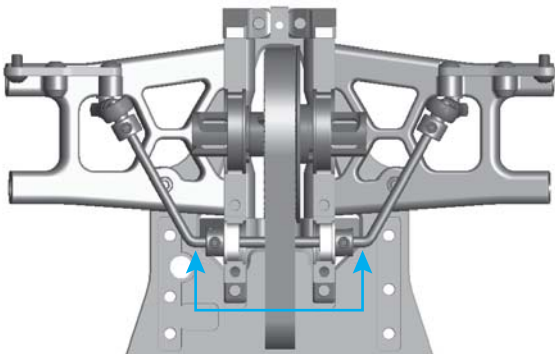


Option Parts (Not Included) / 改装品 (未附於套件內)

Use together with correct anti-roll bar stopper / 請搭配使用正確的防桿固定座

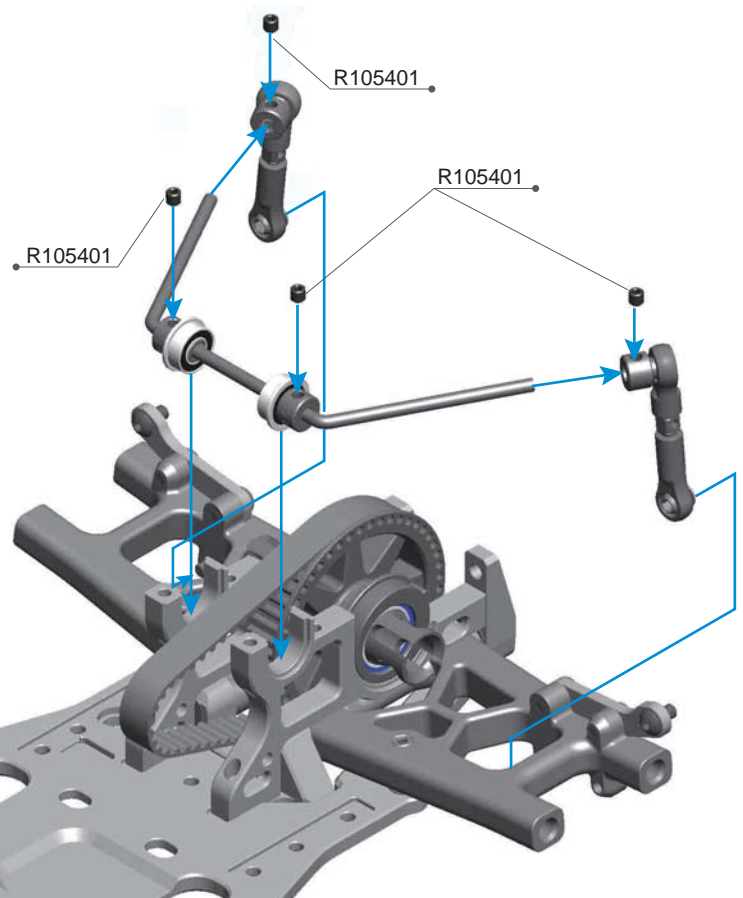
- R817020 R8.1 Rear Anti-Roll Bar 3.0mm → R803013 Anti Roll Bar Stopper 3.0mm (2)
- R817024 R8.1 Rear Anti-Roll Bar 2.6mm → R843006 Anti Roll Bar Stopper 2.6mm (2)
- R817026 R8.1 Rear Anti-Roll Bar 2.4mm → R823003 Anti Roll Bar Stopper 2.4mm (2)

NOTICE



Center the anti roll bar so that the spacing is equal on both sides.

請將後防桿兩邊的間距設定為等寬。



- R10107A Ball Joint 4.9mm Open (6pcs)
- R105401 3x3mm Set Screw (10)
- R801090 Ball End 5.8mm Short (2)
- R803014 Anti Roll Bar Ball Head (2)
- R803016 Ball Head 4.9mm (4)

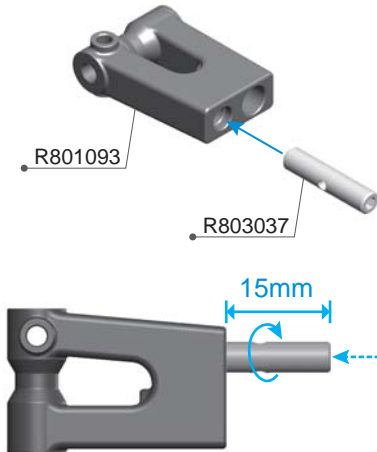
- R803034 3mm X 15mm Turnbuckle
- R806005 5x10x4 Flange Ball Bearing (2)
- R817022 R8.1 Rear Anti-Roll Bar 2.8mm
- R843007 Anti Roll Bar Stopper 2.8mm (2)



R105204
3x8mm Flat Screw (10)

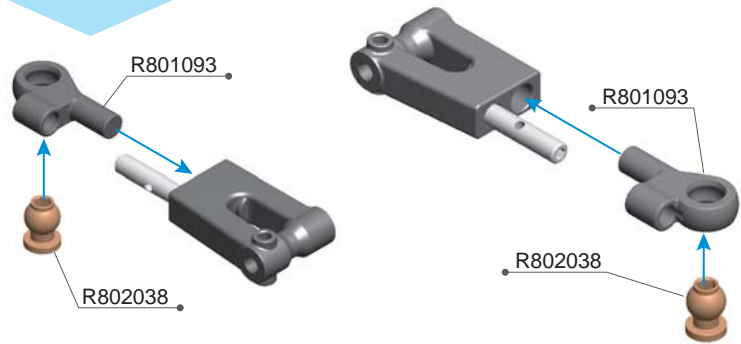
1:1 Scale

Step 1

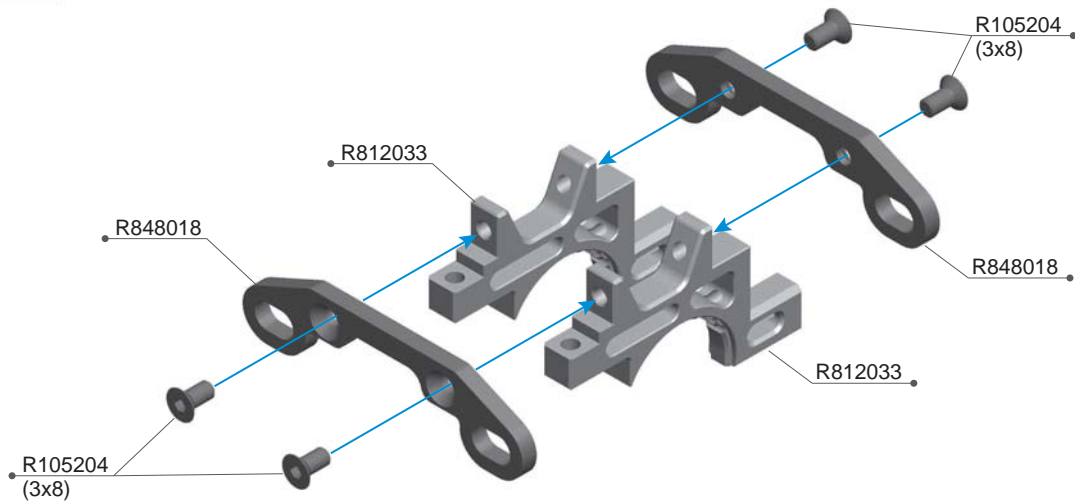
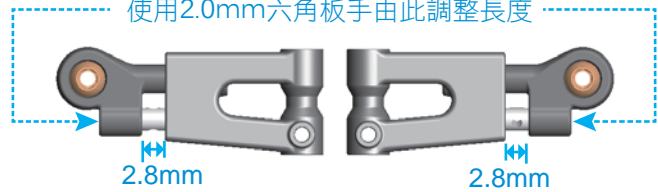


2.0mm Hex
Pre-Assemble 3mm
使用2.0mm六角板
手預鎖入 3mm

Step 2



2.0mm Hex to adjust length
使用2.0mm六角板手由此調整長度

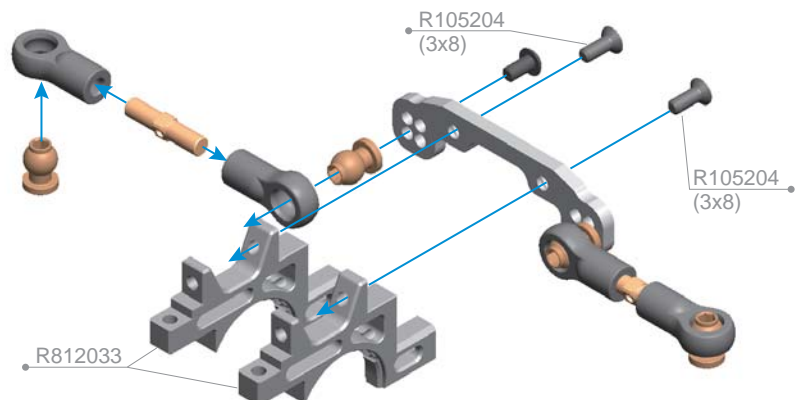


Option Parts (Not Included) / 改裝品(未附於套件內)

R809020 R8.0 Rear I-Type Upper Arm Set

The I-type arm is useful to fine-tune the car. It gives more options to choose different link angles and makes the rear end respond quicker.

一字型的改裝後上擺臂可提供更多不同位置來做變化，並能使車輛的後輪的反應更加靈活。



R105204 3x8mm Flat Screw (10)
R801093 Rear Upper Arm Set
R802038 Alu Ball Head 6.8mm (2)

R803037 4mm X 17mm Turnbuckle (2)
R812033 R8.1 Rear Bulkhead Upper
R848018 Rear Upper Arm Plate-Hoz (2)

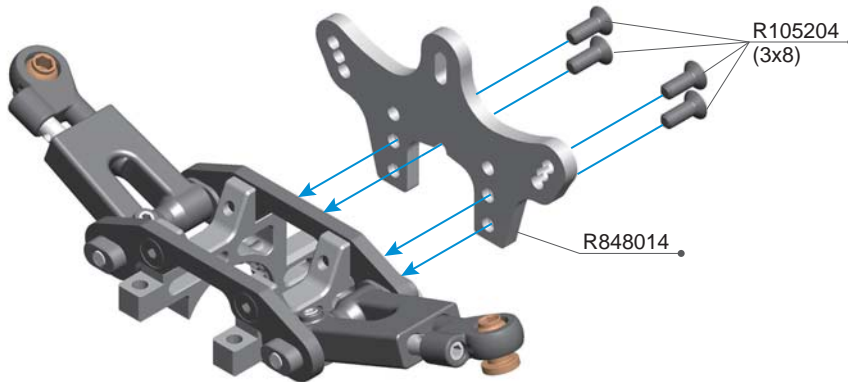
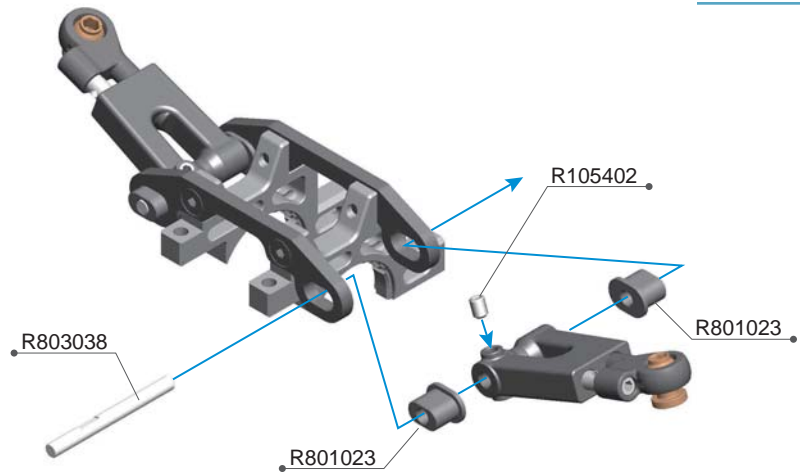


R105402
3x4mm Set Screw (10)



R105204
3x8mm Flat Screw (10)

1:1 Scale



R8.4LCG REAR UPPER ARM SETUP / R8.4LCG後上擺臂設定表

Shortest rear upper arm / 最短的後上擺臂



Rear end have more response in steering and less traction into corner but more traction in apex and exit corner, Using when under-steering into the corner.
車尾在進彎時有較快的反應與較少的抓地力，但是在彎道頂點與出彎時有較多抓地力，適合使用於進彎轉向不足時。

Medium rear upper arm (Default Setup) / 中間長度的後上擺臂 (預設的設定)



The rear end response and steering are in balance, for most track.
車尾的反應與抓地力在最平衡的狀態，適合大部份的跑道。

Longest rear upper arm / 最長的後上擺臂



Rear end have less response and more traction into corner but less traction in apex and exit corner, Using when over-steering into the corner.
車尾在進彎時有較慢的反應與較多的抓地力，但是在彎道頂點與出彎時有較少抓地力，適合使用在車輛進彎轉向過度時。

R105204 3x8mm Flat Screw (10)
R105402 3x4mm Set Screw (10)
R801023 Suspension Bracket Insert-Open (8)

R803038 Rear Upper Arm Pin 3x32.5 (2)
R848014 R8.4E Rear Shock Tower



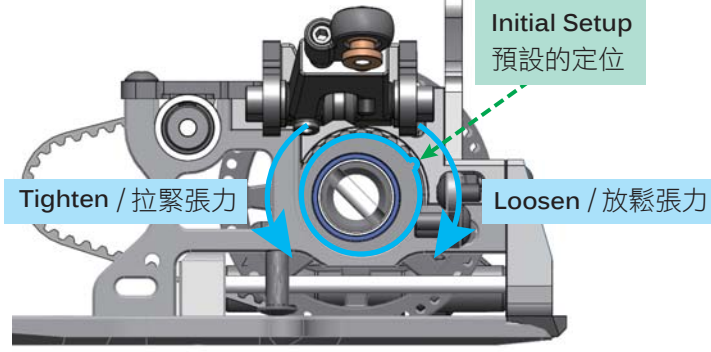
R105105
3x8 Round Screw (10)



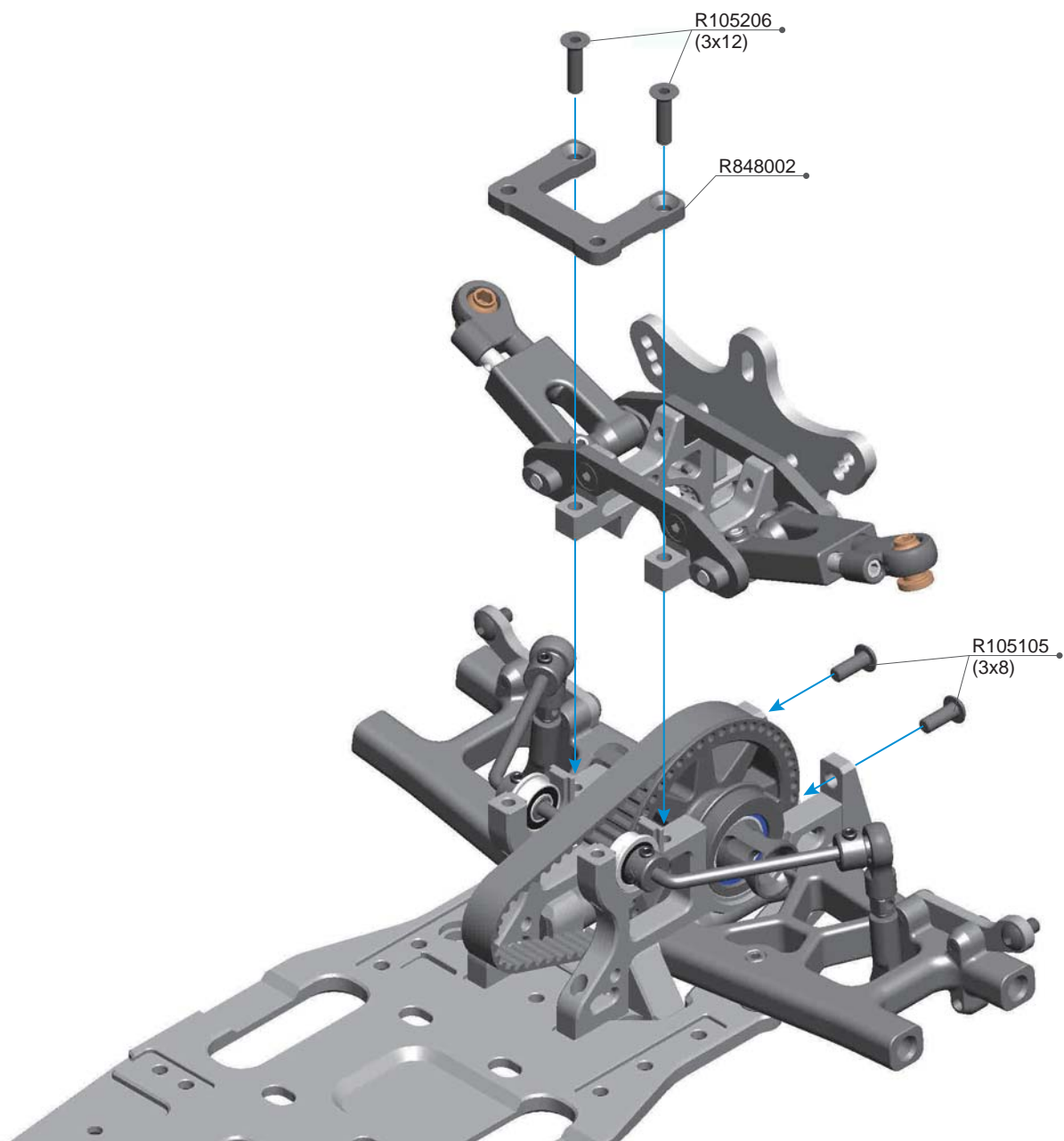
R105206
3x12mm Flat Screw (10)

1:1 Scale

NOTICE



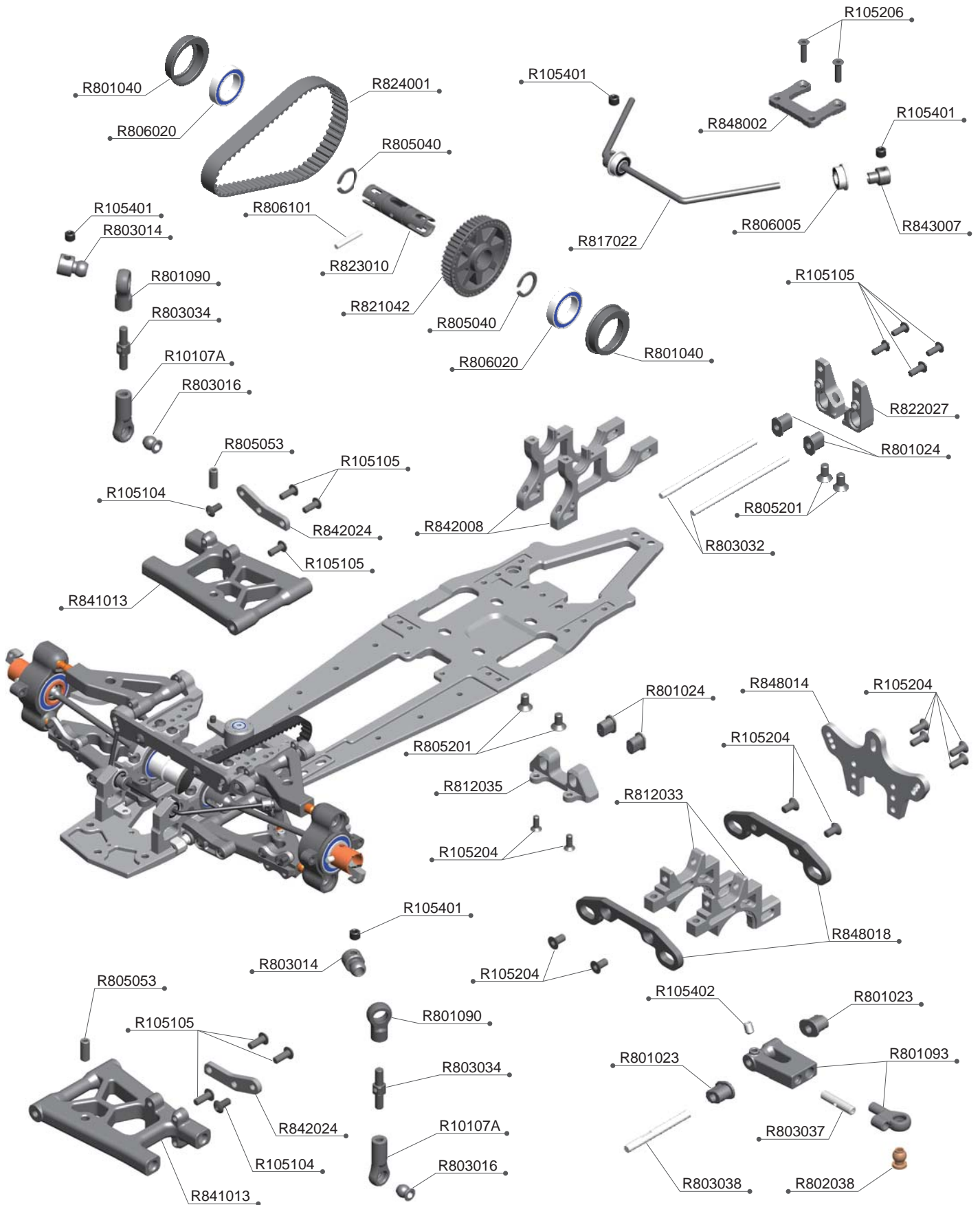
TO ADJUST BELT TENSION / 請依圖示調整皮帶張力



R105105 3x8 Round Screw (10)
R105206 3x12mm Flat Screw (10)

R848002 R8.4 Rear Anit-Roll Bar Cover

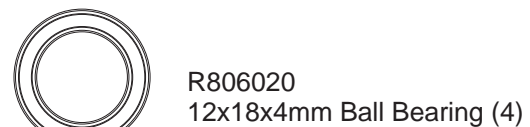
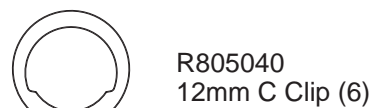
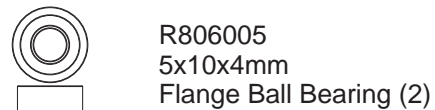
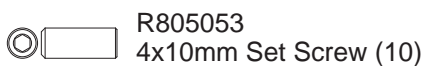
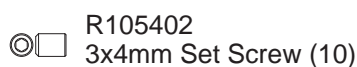
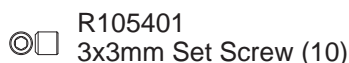
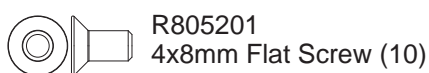
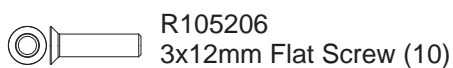
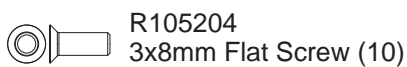
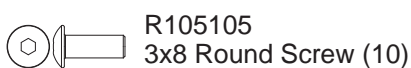
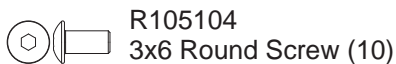
R8.4LCG BAG 03 PARTS EXPLODED VIEW



R8.4LCG BAG 03 PARTS LIST

R10107A	Ball Joint 4.9mm Open (6pcs)	R805053	4x10mm Set Screw (10)
R105104	3x6 Round Screw (10)	R805201	4x8mm Flat Screw (10)
R105105	3x8 Round Screw (10)	R806005	5x10x4 Flange Ball Bearing (2)
R105204	3x8mm Flat Screw (10)	R806020	12x18x4 Ball Bearing (4)
R105206	3x12mm Flat Screw (10)	R806101	Pin 3x19.8 (6)
R105401	3x3mm Set Screw (10)	R812033	R8.1 Rear Bulkhead Upper
R105402	3x4mm Set Screw (10)	R812035	R8.2 Rear Low Arm Bracket RF
R801023	Suspension Bracket Insert-Open (8)	R817022	R8.1 Rear Anti-Roll Bar 2.8mm
R801024	Suspension Bracket Insert-Closed (8)	R821042	R8.3 Rear Pulley Set
R801040	Bearing Bushing -Solid Axle (2)	R822027	R8.2 LCG Rear Low Arm Bracket-RR Separated
R801090	Ball End 5.8mm Short (2)	R823010	R8.2 Rear Solid Axle-Light
R801093	Rear Upper Arm Set	R824001	204-8mm Rubber Belt
R802038	Alu Ball Head 6.8mm (2)	R841013	R8.4 Rear Low Arm-Hard
R803014	Anti Roll Bar Ball Head (2)	R842008	R8.4 Rear Low Bulkhead
R803016	Ball Head 4.9mm (4)	R842024	R8.4E Rear Low Shock Mount (2)
R803032	Rear Low Arm Pin	R843007	Anti Roll Bar Stopper 2.8mm (2)
R803034	3mm X 15mm Turnbuckle	R848002	R8.4 Rear Anit-Roll Bar Cover
R803037	4mm X 17mm Turnbuckle (2)	R848014	R8.4E Rear Shock Tower
R803038	Rear Upper Arm Pin 3x32.5 (2)	R848018	Rear Upper Arm Plate-Hoz (2)
R805040	12mm C Clip (6)		

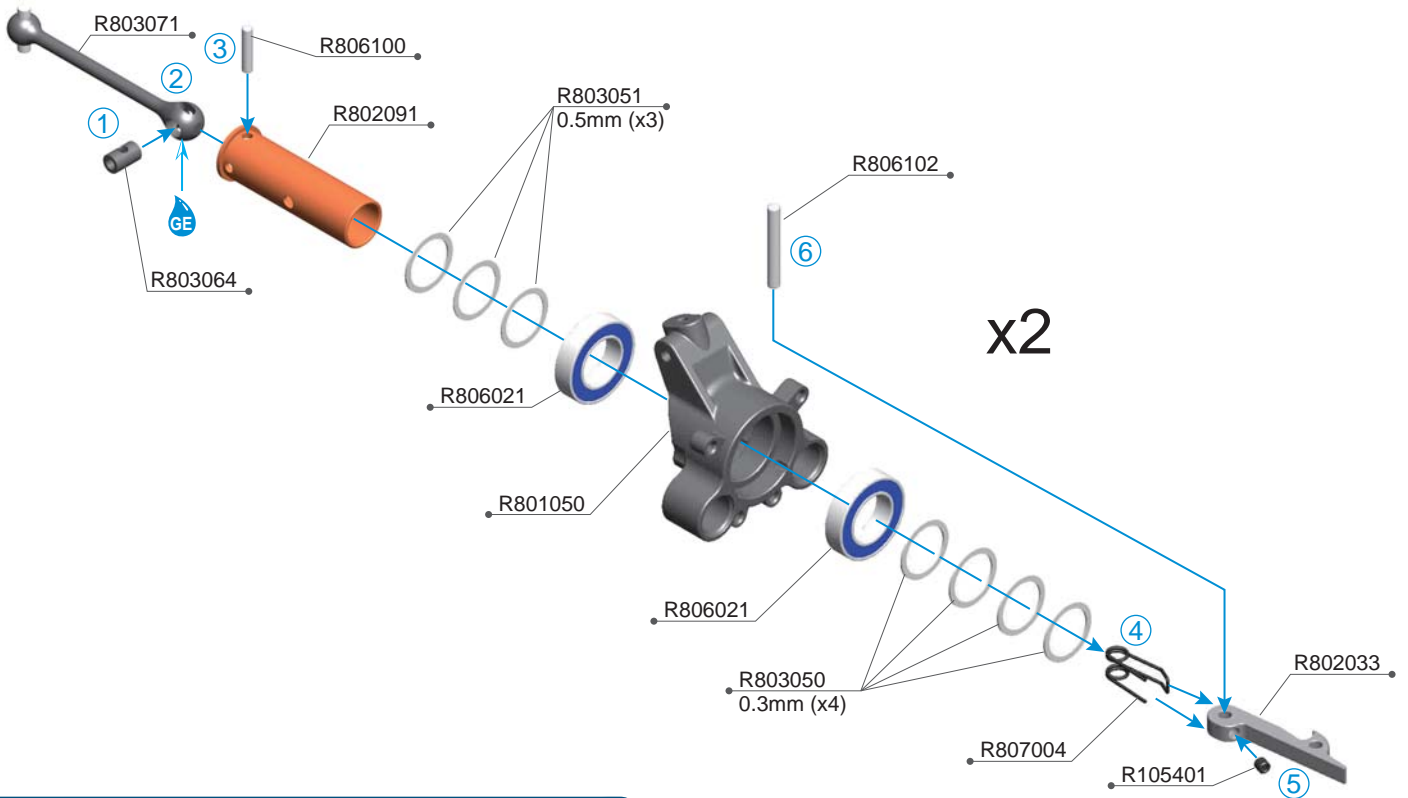
1:1 SCALE



	R105401 3x3mm Set Screw (10)				
	R806102 Ø3x20.8 Pin (6)				

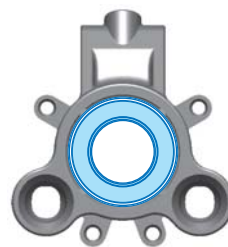
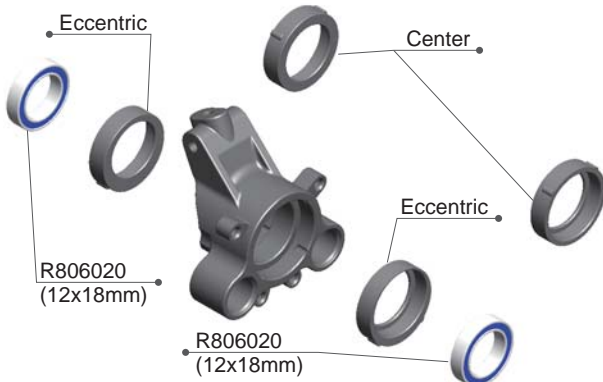
=Apply Grease
=使用潤滑油

1:1 Scale



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

#R801043 ECCENTRIC HUB INSTRUCTION / 偏心輪座說明



Wheel axle in center (Default Setup)
/ 輪軸置中(預設的位置)

The default setup is using 12X21 ball bearing, the optional center hub can using 12x18 ball bearing to reduce weight.
後輪軸預設使用12X21mm培林，可使用中心襯套並改用12X18mm培林，可減輕重量。

R105401	3x3mm Set Screw (10)
R801050	Rear Upright
R802033	Rear Tire Hook (2)
R802091	Rear Wheel Axle - Alu (2)
R803050	12.1x15x0.3mm Shims (10)
R803051	12.1x15x0.5mm Shims (10)

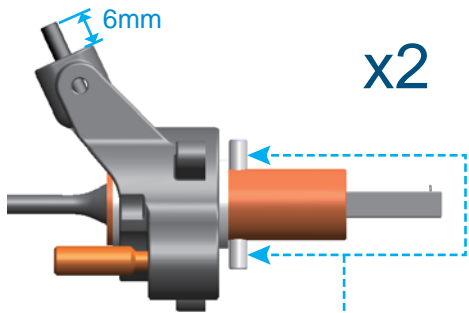
R803064	CVD Insert (2)
R803071	Rear CVD Shaft (2)
R806021	12x21x5mm Ball Bearing (2)
R806100	Pin 2.5x11.8 (6)
R806102	Pin 3x20.8 (6)
R807004	Tire Hook Spring (4)

R805049
3x16mm Set Screw (10)

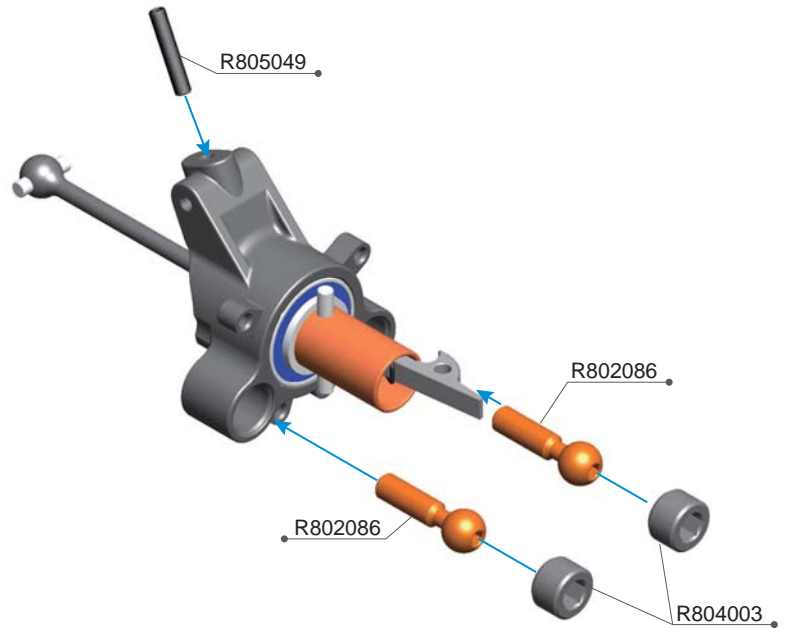
1:1 Scale

NOTICE

Reserved 6mm / 預留6mm



Same length both side / 雙邊需等長

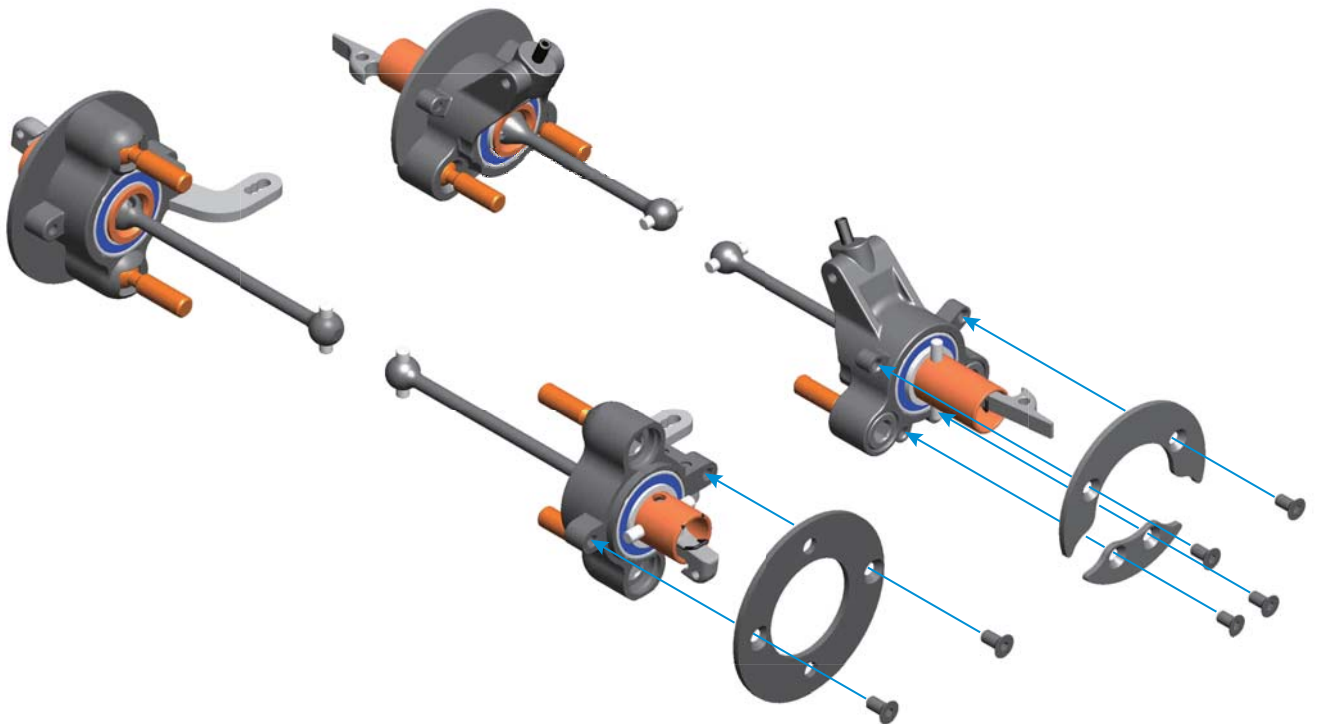


Option Parts (Not Included) / 改裝品(未附於套件內)

R839007 R8.3E Air Disk Set (F&R)

The Air Disk can avoid turbulence between rim and uprights, the disk can increase overall stability of the car on the top speed.

輪碟可以有效的減少輪座與輪框間的亂流，可以增加車輛整體的穩定性。



R802086 7.9mm Ball End Long-Alu (4)
R804003 7.9mm Ball End Nut (4)

R805049 3x16mm Set Screw (10)



R105106
3x10 Round Screw (10)



R801082
3x7x1mm Shims (2)

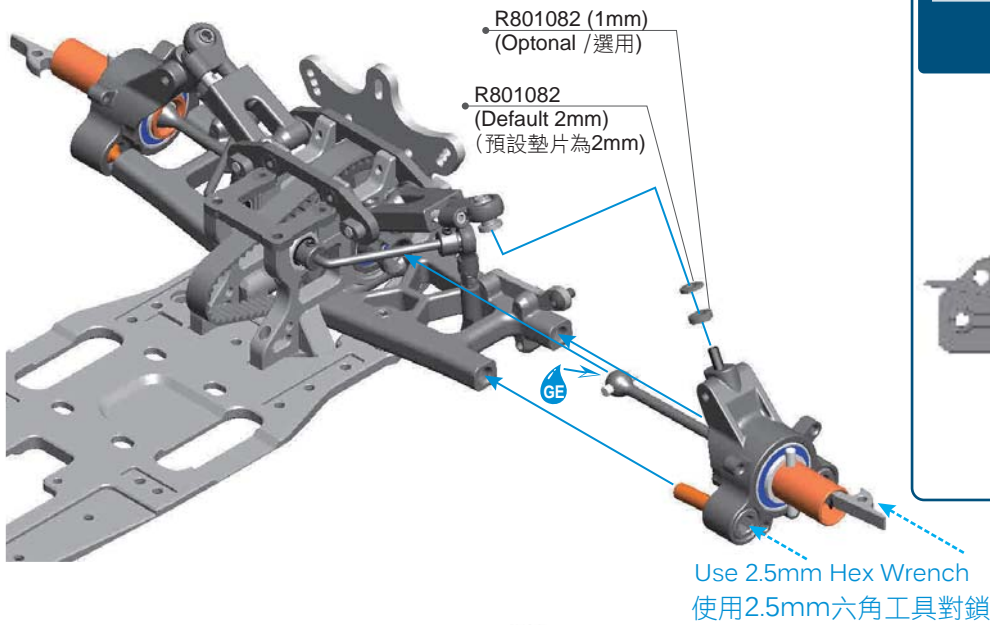


R801082
3x7x2mm Shims (2)



=Apply Grease
=使用潤滑油

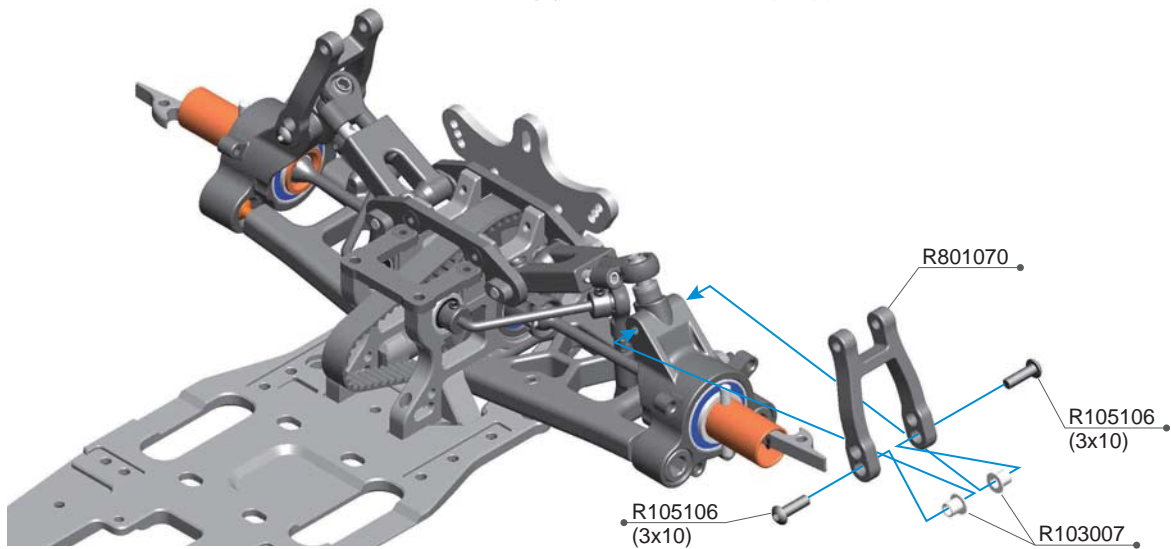
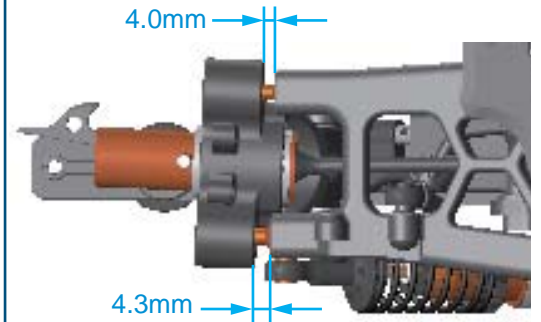
1:1 Scale



NOTICE

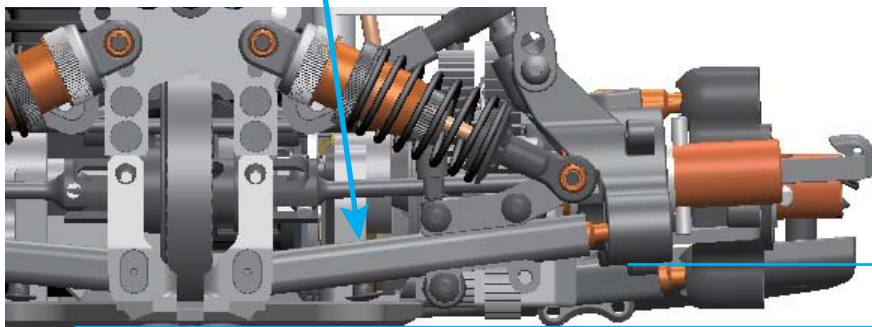
Rear low arm width setup
後下擺臂寬度的設定

Rear track width 263mm
/預設後車寬263mm



NOTICE

Using only ball 2.0mm hex wrench / 請使用2.0六角工具來調整上抬量



Please setup the rear drop as
above instruction
請依圖示將後方上抬量設定成8mm

8mm

R103007 Steering Block Bushing(4pcs)
R105106 3x10 Round Screw (10)

R801070 Rear Body Mount Arm (2)
R801082 3x7x1mm & 2mm Shims (2)



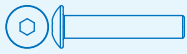
R105105
3x8 Round Screw (10)



R102015
3x5.5x2mm Alu Shims (8)



R105150
3mm Nylon Nut (10)

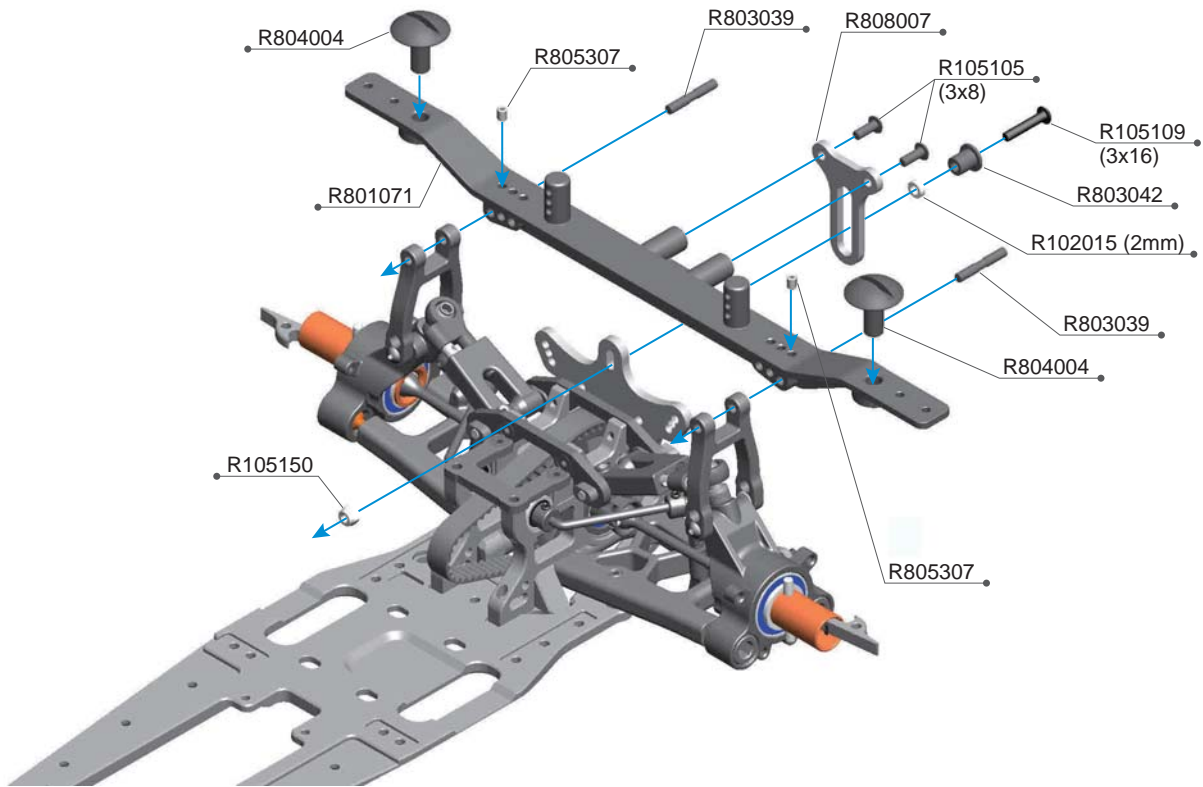


R105109
3x16 Round Screw (10)



R805307
3x6mm Set (10)

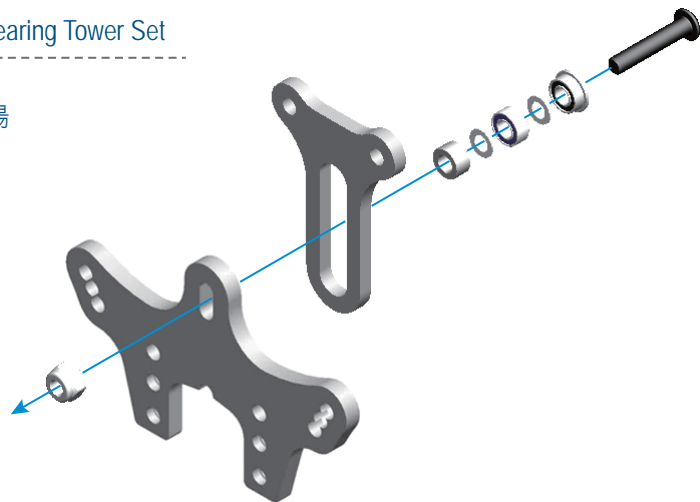
1:1 Scale



Option Parts (Not Included) / 改装品 (未附於套件內)

R819001 R8.1 Rear Body Mount Ball Bearing Tower Set

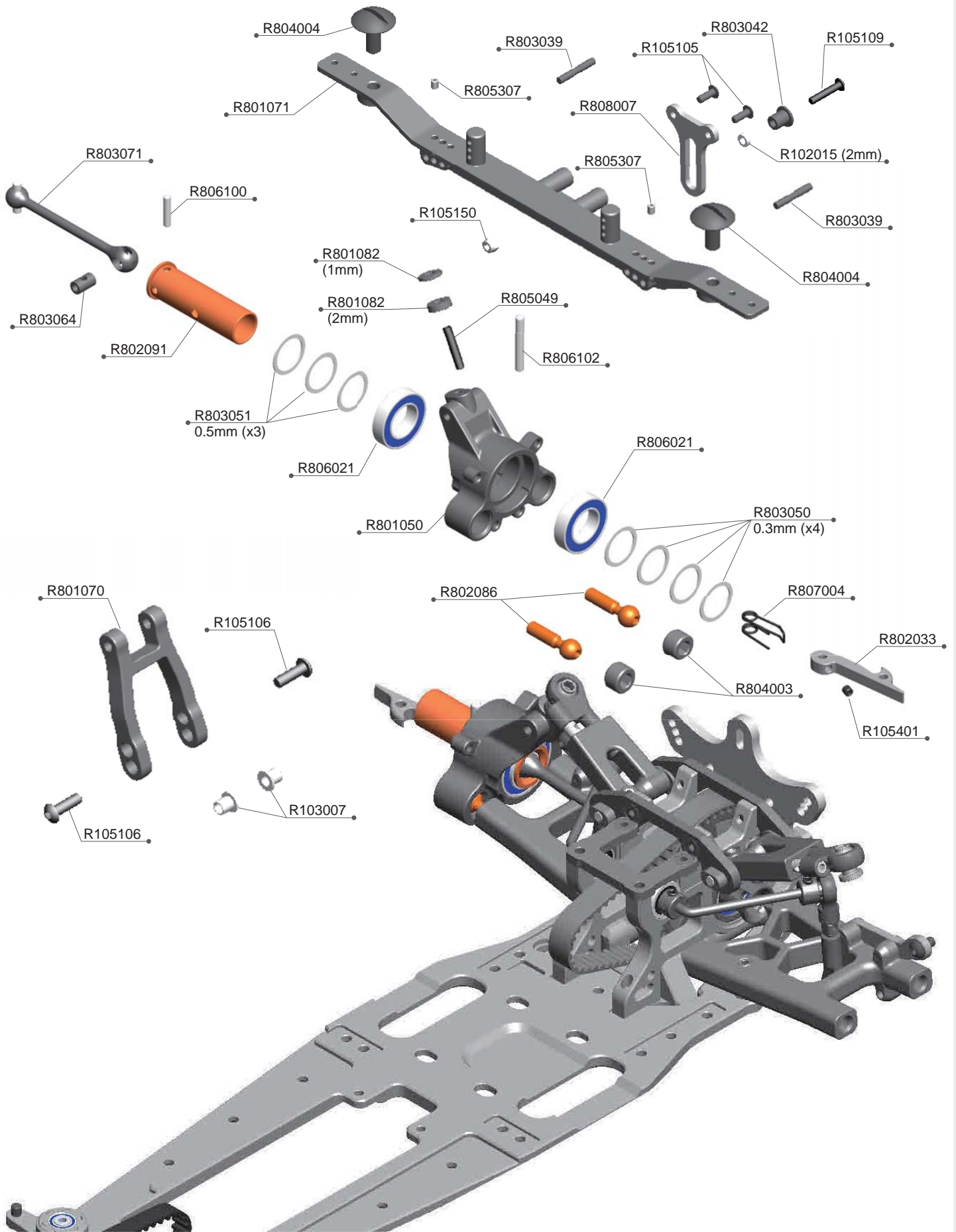
Function: Less friction for rear body tower
可減少後車殼固定架的磨擦使活動更順暢



R102015 3x5.5x2mm Alu Shims(8pcs)
R105105 3x8 Round Screw (10)
R105109 3x16 Round Screw (10)
R105150 3mm Nylon Nut (10)
R801071 Rear Body Mount

R803039 Rear Body Mount Pin 3x19.5 (2)
R803042 Rear Body Mount Nut
R804004 Body Mount Screw(4)
R805307 3x6mm Set (10)
R808007 Rear Body Mount Plate


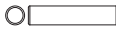





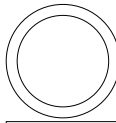

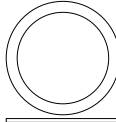

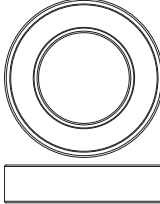


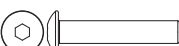
R8.4 LCG BAG 04 PARTS EXPLODED VIEW



R8.4LCG BAG 04 PARTS LIST

R102015	3x5.5x2mm Alu Shims(8pcs)	R803042	Rear Body Mount Nut
R103007	Steering Block Bushing(4pcs)	R803050	12.1x15x0.3mm Shims (10)
R105105	3x8 Round Screw (10)	R803051	12.1x15x0.5mm Shims (10)
R105106	3x10 Round Screw (10)	R803064	CVD Insert (2)
R105109	3x16 Round Screw (10)	R803071	Rear CVD Shaft (2)
R105150	3mm Nylon Nut (10)	R804003	7.9mm Ball End Nut (4)
R105401	3x3mm Set Screw (10)	R804004	Body Mount Screw(4)
R801050	Rear Upright	R805049	3x16mm Set Screw (10)
R801070	Rear Body Mount Arm (2)	R805307	3x6mm Set (10)
R801071	Rear Body Mount	R806021	12x21x5mm Ball Bearing (2)
R801082	3x7x1mm & 2mm Shims (2)	R806100	Pin 2.5x11.8 (6)
R802033	Rear Tire Hook (2)	R806102	Pin 3x20.8 (6)
R802086	7.9mm Ball End Long-Alu (4)	R807004	Tire Hook Spring (4)
R802091	Rear Wheel Axle - Alu (2)	R808007	Rear Body Mount Plate
R803039	Rear Body Mount Pin 3x19.5 (2)		

1:1 SCALE

	R102015 3x5.5x2mm Alu Shims (8)		R806100 Ø2.5x11.8 Pin (6)
	R801082 3x7x1mm & 2mm Shims (2)		R806102 Ø3x20.8 Pin (6)
	R801082 3x7x1mm & 2mm Shims (2)		R105150 3mm Nylon Nut (10)
	R105401 3x3mm Set Screw (10)		R803050 12.1x15x0.3mm Shims (10)
	R805307 3x6mm Set (10)		R803051 12.1x15x0.5mm Shims (10)
	R805049 3x16mm Set Screw (10)		R806021 12x21x5mm Ball Bearing (2)
	R105105 3x8 Round Screw (10)		
	R105106 3x10 Round Screw (10)		
	R105109 3x16 Round Screw (10)		



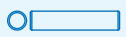
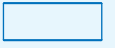
R805045
E-Clip 5mm (6)



R805101
4x6 Round Screw (10)



R806006
6x13x5mm
Ball Bearing (2)

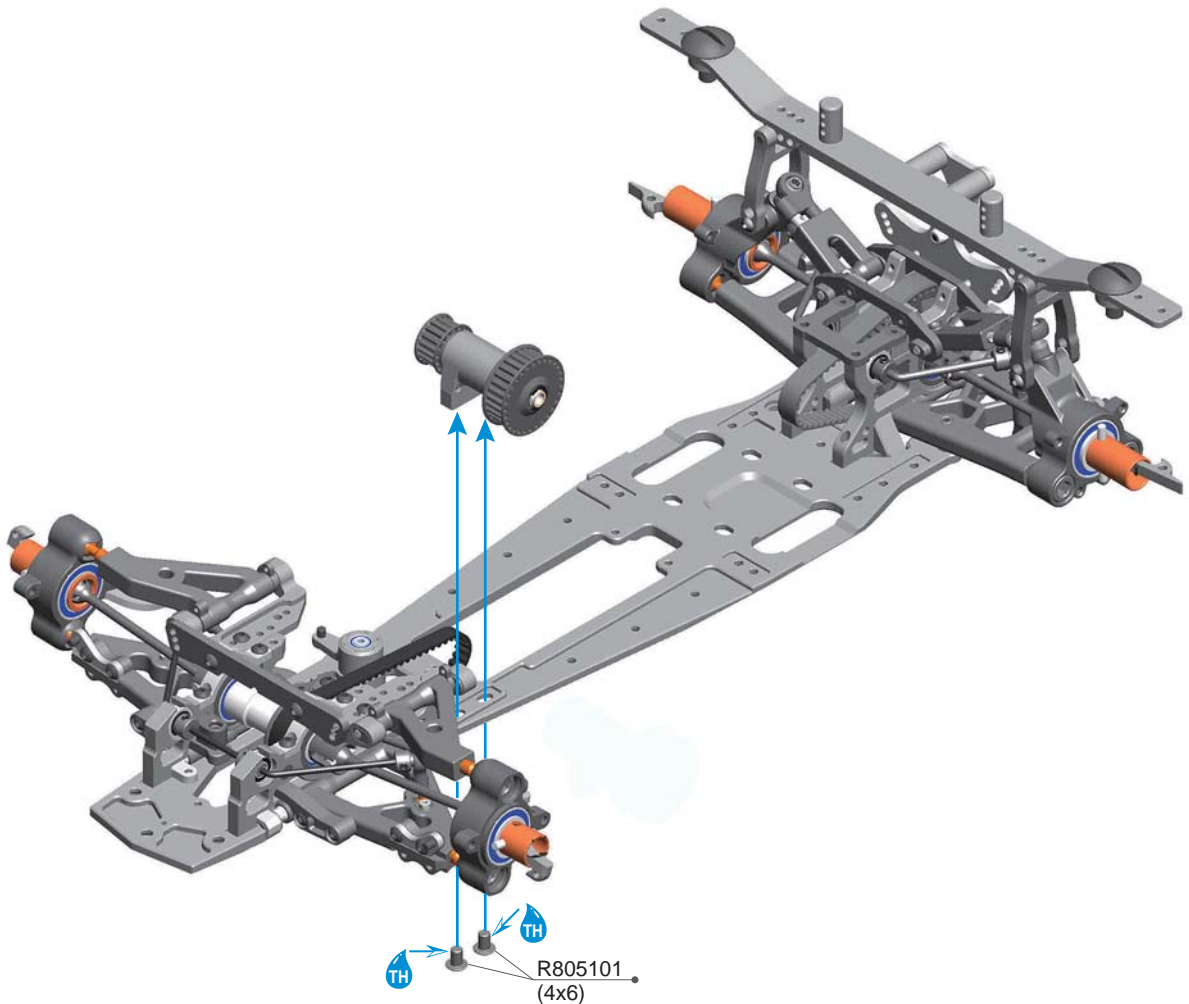
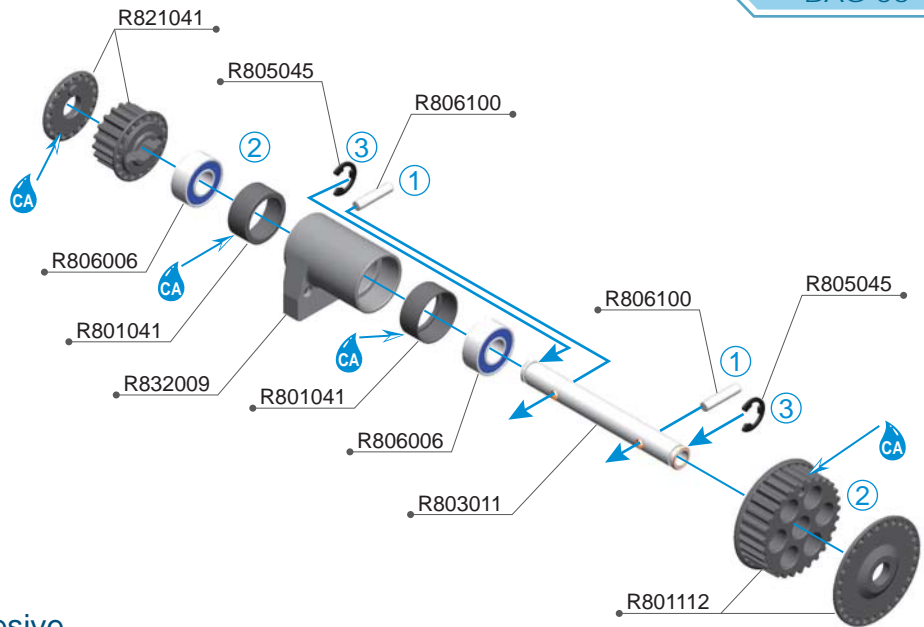


R806100
Ø2.5x11.8 Pin (6)

1:1 Scale

=Apply CA Glue
=使用瞬間接著劑

=Apply Thread Lock Adhesive
=使用螺絲防鬆膠



R801041 Bearing Bushing -Middle Shaft (2)
R801112 Pulley Set -Middle
R803011 Middle Shaft
R805045 E-Clip 5mm (6)
R805101 4x6 Round Screw (10)

R806006 6x13x5 Ball Bearing (2)
R806100 Pin 2.5x11.8 (6)
R821041 R8.3 Front Pulley Set
R832009 R8.3 Middle Shaft Base-Alu



R105105
3x8 Round Screw (10)



R105108
3x14 Round Screw (10)



R105203
3x6mm Flat Screw (10)



R105205
3x10mm Flat Screw (10)



R106002
5x8x2.5mm
Ball Bearing /Metal Seal (4)



R106010
5x8x2.5mm Ball Bearing (4)



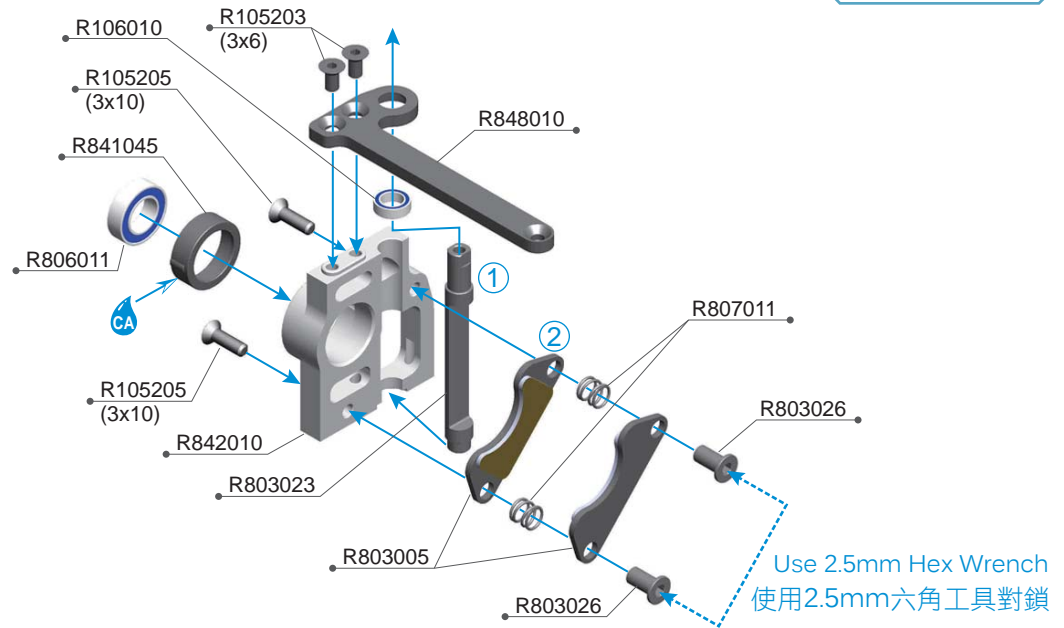
R806002
5x8x2.5mm
Flange Ball Bearing (2)



R806011
8x14x4 Ball Bearing (2)

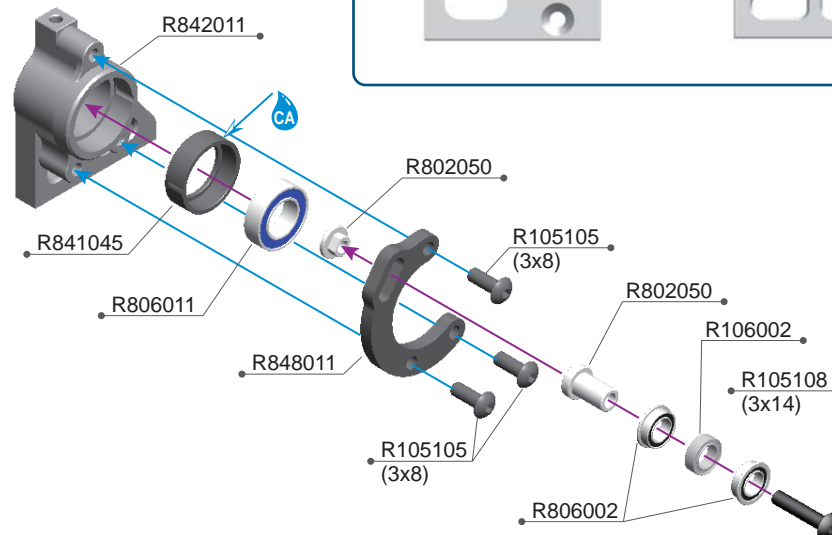
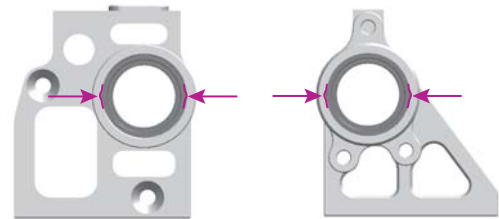
1:1 Scale

=Apply CA Glue
=使用瞬間接著劑







NOTICE

The dot on bushing must fit the slot on bulkhead
襯套上的凸點請對準側板上的凹槽

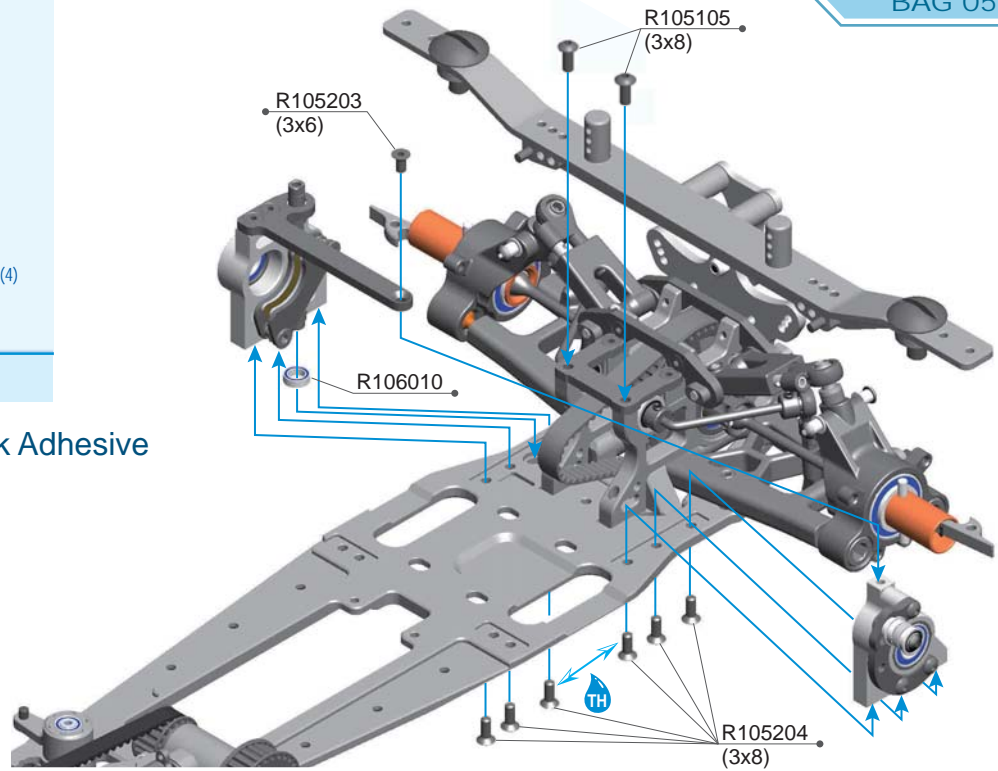


R105105	3x8 Round Screw (10)	R803026	Brake Pad Nut Long (2)
R105108	3x14 Round Screw (10)	R806002	5x8x2.5mm Flange Ball Bearing (2)
R105203	3x6mm Flat Screw (10)	R806011	8x14x4 Ball Bearing (2)
R105205	3x10mm Flat Screw (10)	R807011	Brake Spring (2)
R106002	5x8x2.5mm Ball Bearing /Metal Seal (4)	R841045	R8.4 Bearing Bushing -Main Shaft (2)
R106010	5x8x2.5mm Ball Bearing (4pcs)	R842010	2-Speed Shaft Bracket R
R802050	Belt Tensioner Shaft	R842011	2-Speed Shaft Bracket L
R803005	Brake Pad	R848010	2-Speed Bulkhead Brace
R803023	Brake Cam-High	R848011	Belt Tensioner R

-  R105105
3x8 Round Screw (10)
-  R105203
3x6mm Flat Screw (10)
-  R105204
3x8mm Flat Screw (10)
-  R106010
5x8x2.5mm Ball Bearing (4)

1:1 Scale

 =Apply Thread Lock Adhesive
=使用螺絲防鬆膠

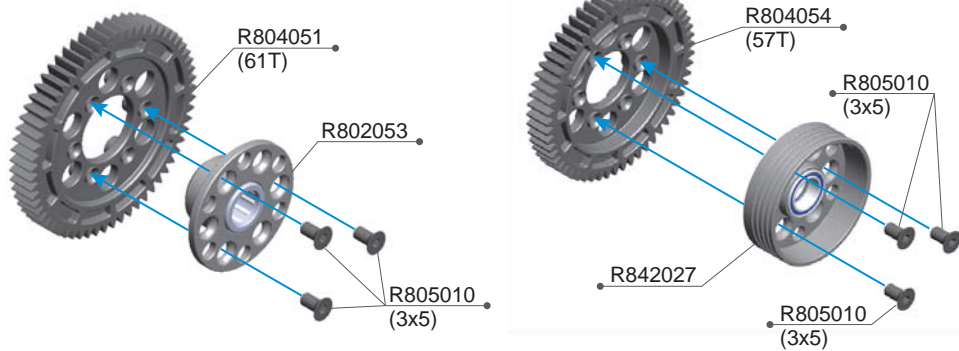


R105105 3x8 Round Screw (10)
R105203 3x6mm Flat Screw (10)

R105204 3x8mm Flat Screw (10)
R106010 5x8x2.5mm Ball Bearing (4pcs)

-  R805010
3x5mm Flat Screw (10)

1:1 Scale



Spare Parts



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



R802053 1-Speed Spur Adaptor
R804051 1st Spur 61T
R804054 2nd Spur 57T

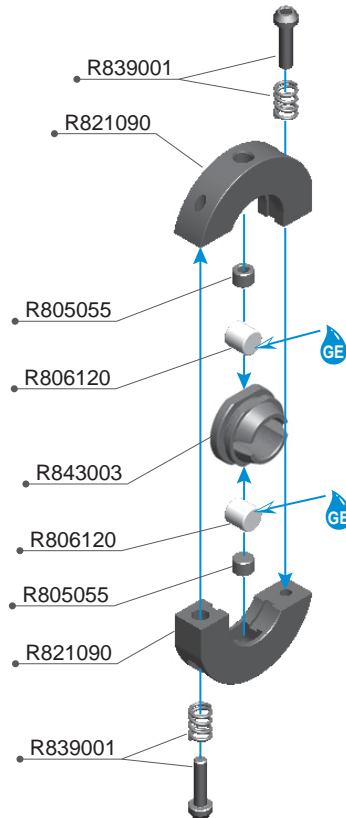
R805010 3x5mm Flat Screw (10)
R842027 R8.4 LCG 2-Speed Bell (With Ball Bearing)

 R805055
4x3mm Set Screw (4)

 R806120
Ø5x4.9 Pin (6)

1:1 Scale

 =Apply Grease
GE =使用潤滑油



NOTICE



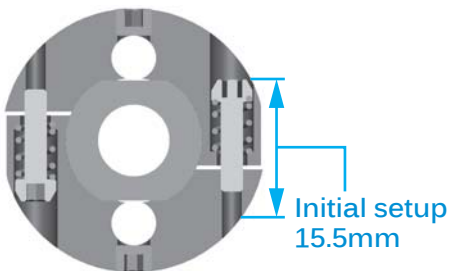
Using 2.0mm Hex wrench go through 2 speed shoes and pull up the screw with reverse directly to tight the screw into 2 speed shoes.

使用2.0mm工具穿過二段甩片並將螺絲以逆時鐘方向拉回並鎖入二段甩片內。



Make sure the screw surface just match with 2 speed shoes.

將螺絲鎖到與二段甩片如圖示切齊。



Please set the 2 speed screw distance like instruction in 15.5mm, shorter the distance will make 2speed shift slower, longer the distance will make 2 speed shift early.

請將二段變速的調整螺絲初始距離依圖示設在15.5mm，此距離越短變速的時間越晚，此距離越長變速的時間越早。

R805055 4x3mm Set Screw (4)
R806120 Pin 5x4.9 (6)
R821090 R8.3 2-Speed Shoes (2)

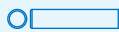
R839001 R8.3 2-Speed Spring Set
R843003 2-Speed Adaptor Long



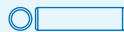
R805046
E-Clip 7mm (6)



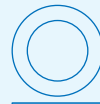
R805050
4x4mm Set Screw (10)



R806100
Ø2.5x11.8 Pin (6)

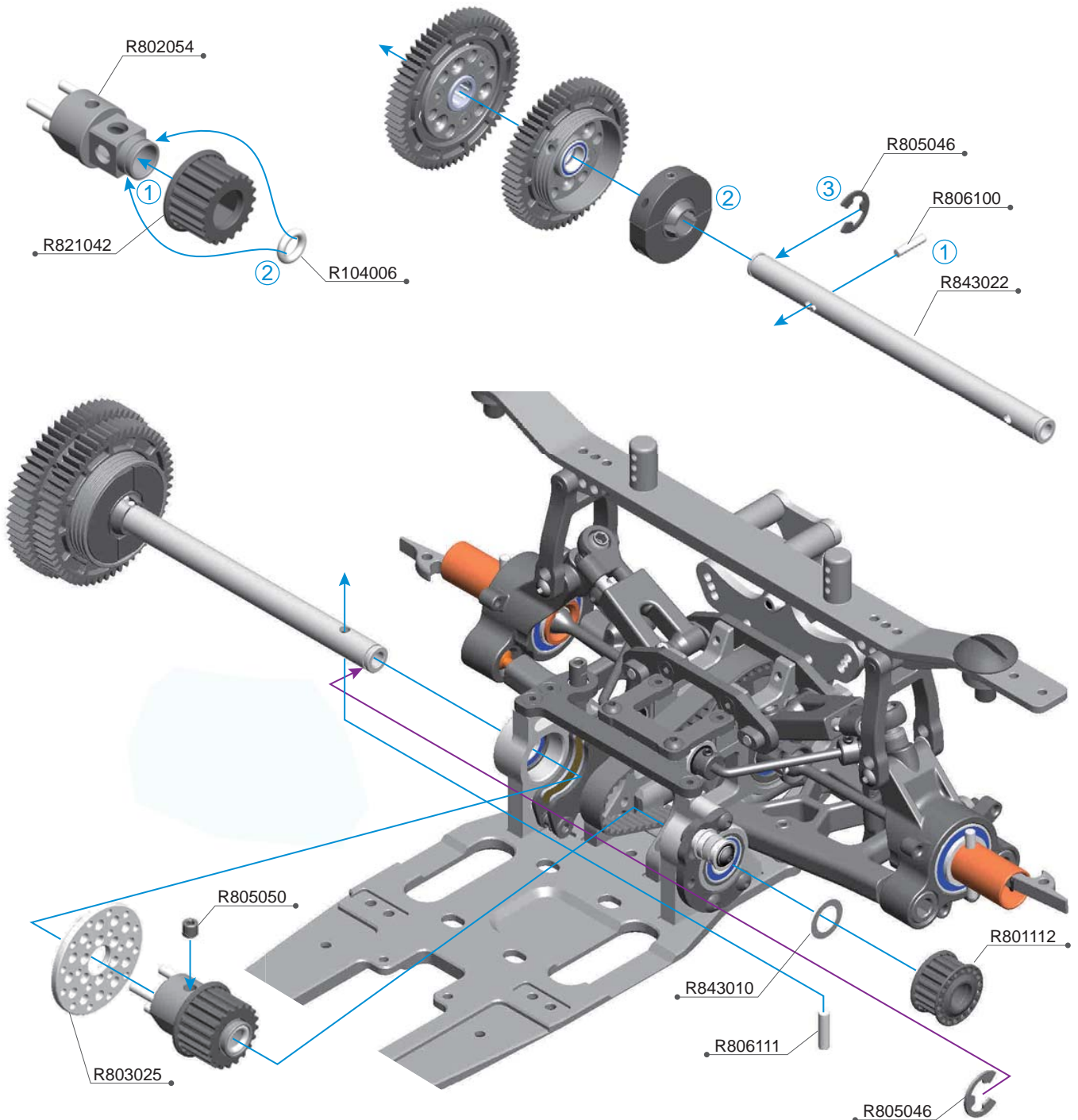


R806111
Ø3x11.8 Pin (6)



R843010
8x12x0.2mm Shims (8)

1:1 Scale



R104006 O'ring 5x2(4pcs)
R801112 Pulley Set -Middle
R802054 Brake Adaptor
R803025 Brake Disk Drilled
R805046 E-Clip 7mm (6)
R805050 4x4mm Set Screw (10)

R806100 Pin 2.5x11.8 (6)
R806111 Pin 3x11.8 (6)
R821042 R8.3 Rear Pulley Set
R843010 8x12x0.2mm Shims (8)
R843022 R8.4 2-Speed Shaft

R105204
3x8mm Flat Screw (10)

R105105
3x8 Round Screw (10)

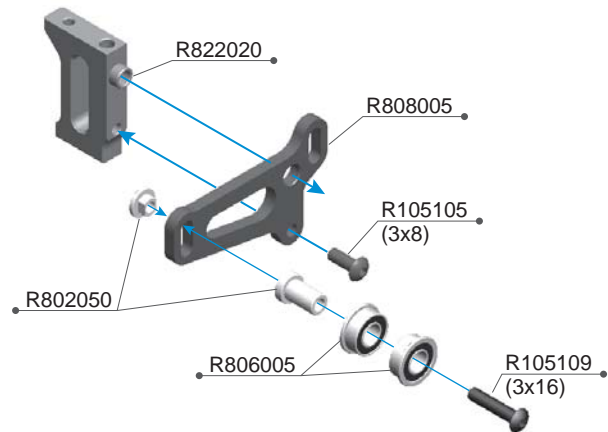
R105109
3x16 Round Screw (10)

R805050
4x4mm Set Screw (10)

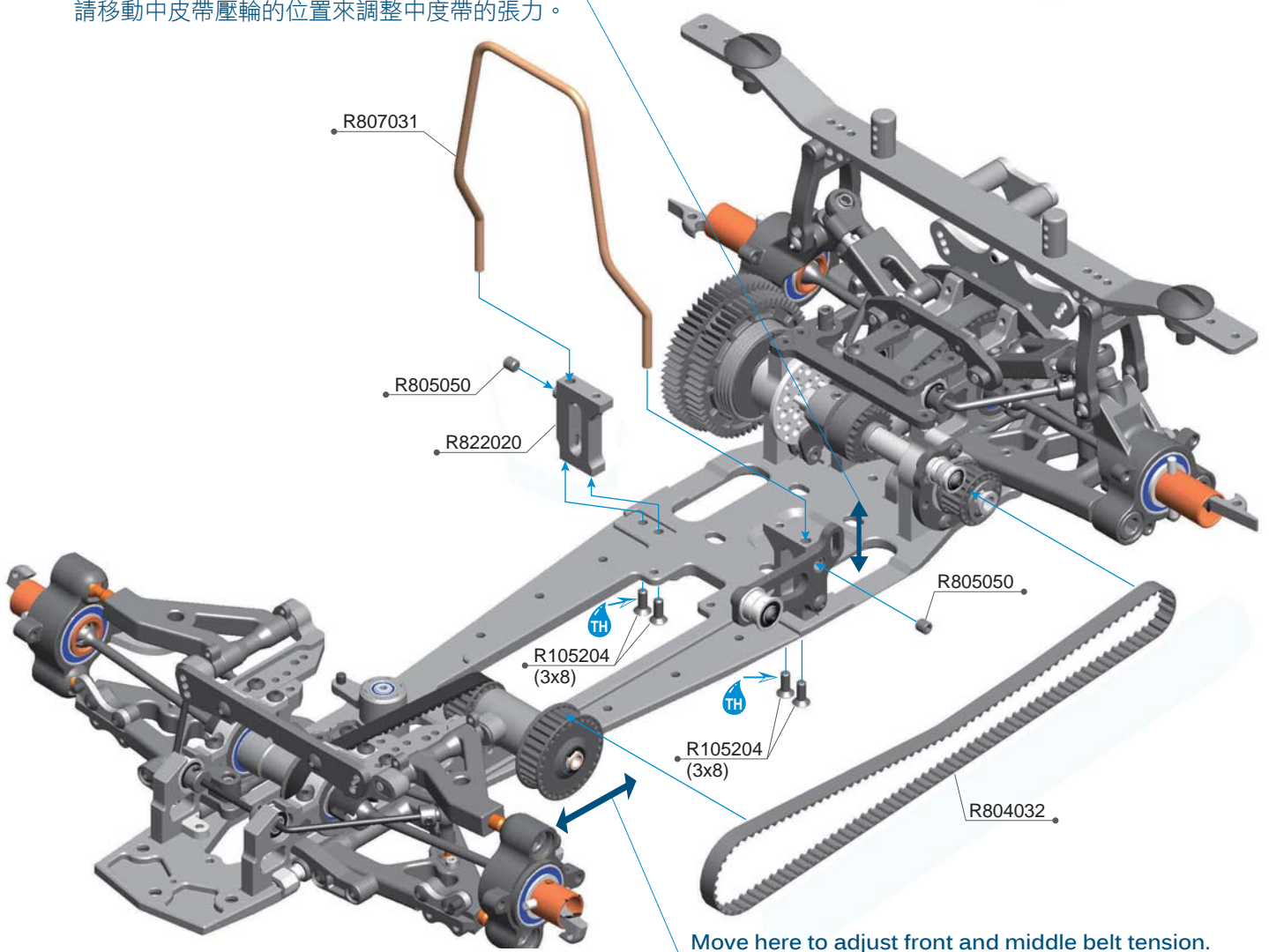
R806005
5x10x4mm
Flange Ball Bearing (2)

1:1 Scale

 =Apply Thread Lock Adhesive
=使用螺絲防鬆膠



• Move here to adjust middle belt tension.
請移動中皮帶壓輪的位置來調整中度帶的張力。



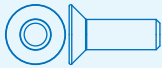
• Move here to adjust front and middle belt tension.
可移動中軸座的位置來調整前/中皮帶的張力。

R105105 3x8 Round Screw (10)
R105109 3x16 Round Screw (10)
R105204 3x8mm Flat Screw (10)
R802050 Belt Tensioner Shaft
R804032 Middle Belt 435

R805050 4x4mm Set Screw (10)
R806005 5x10x4 Flange Ball Bearing (2)
R807031 Rollover Bar
R808005 Belt Tensioner Plate
R822020 R8.2 LCG Center Bulkhead



R805103
4x10 Round Screw (10)

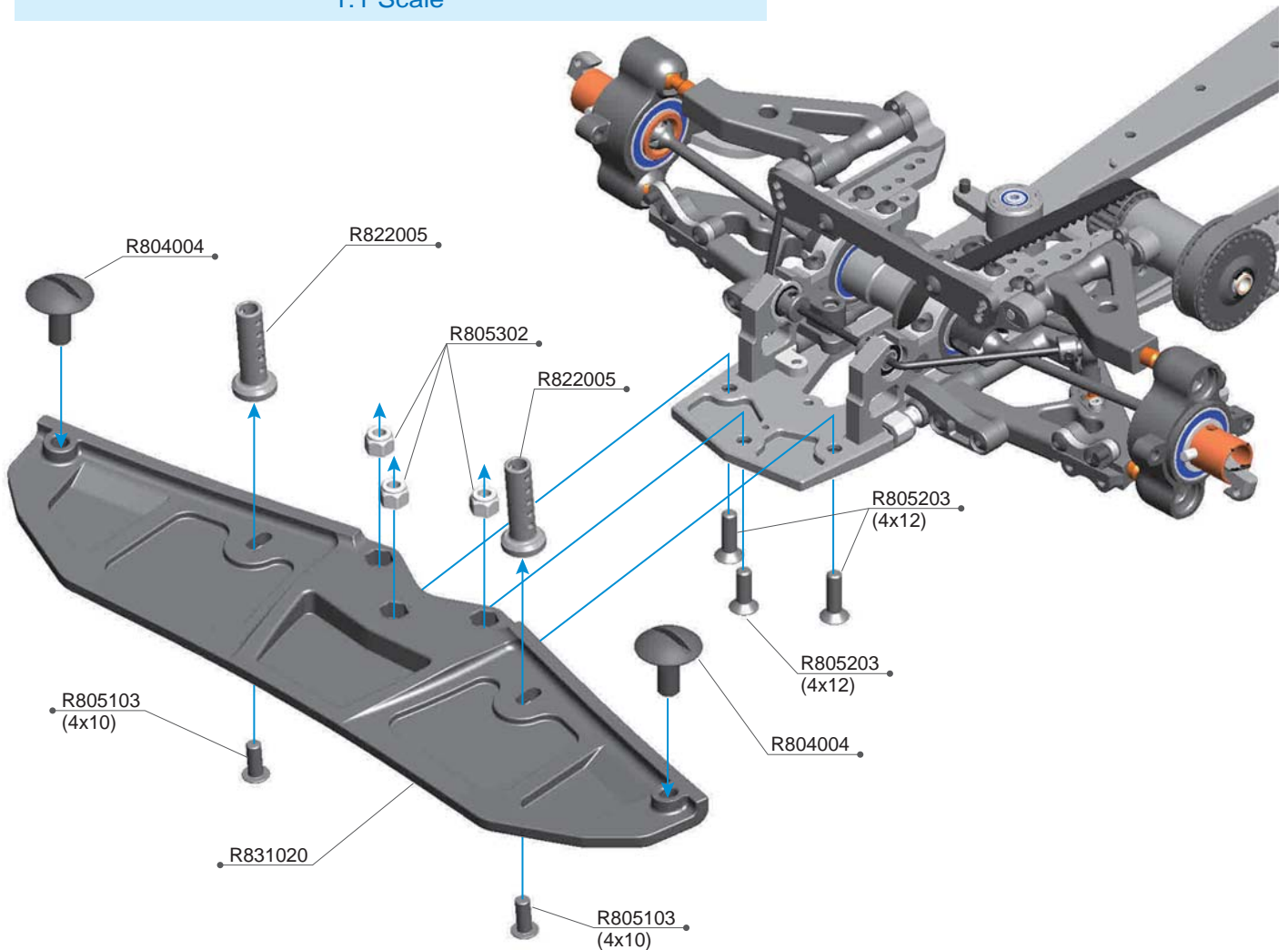


R805203
4x12mm Flat Screw (10)



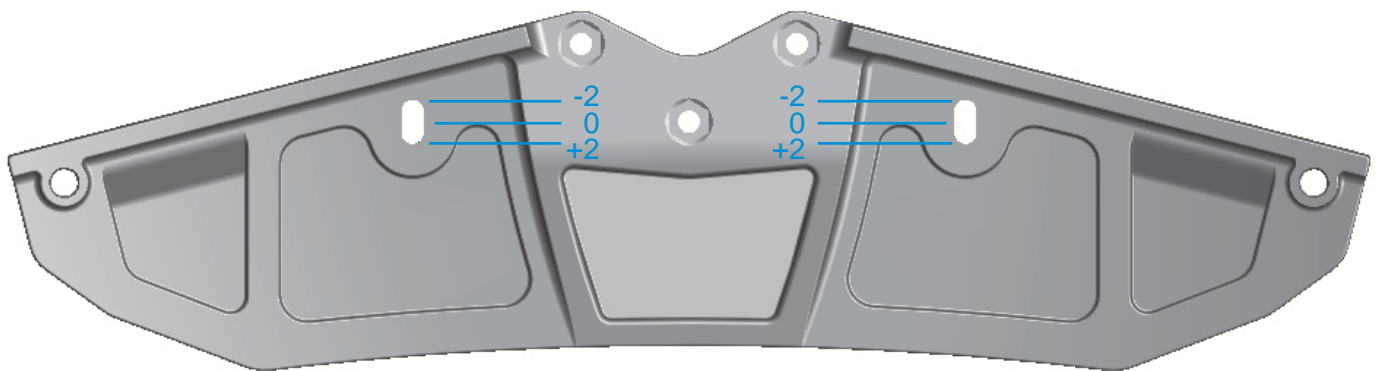
R805302
4mm Nylon Nut (10)

1:1 Scale



NOTICE

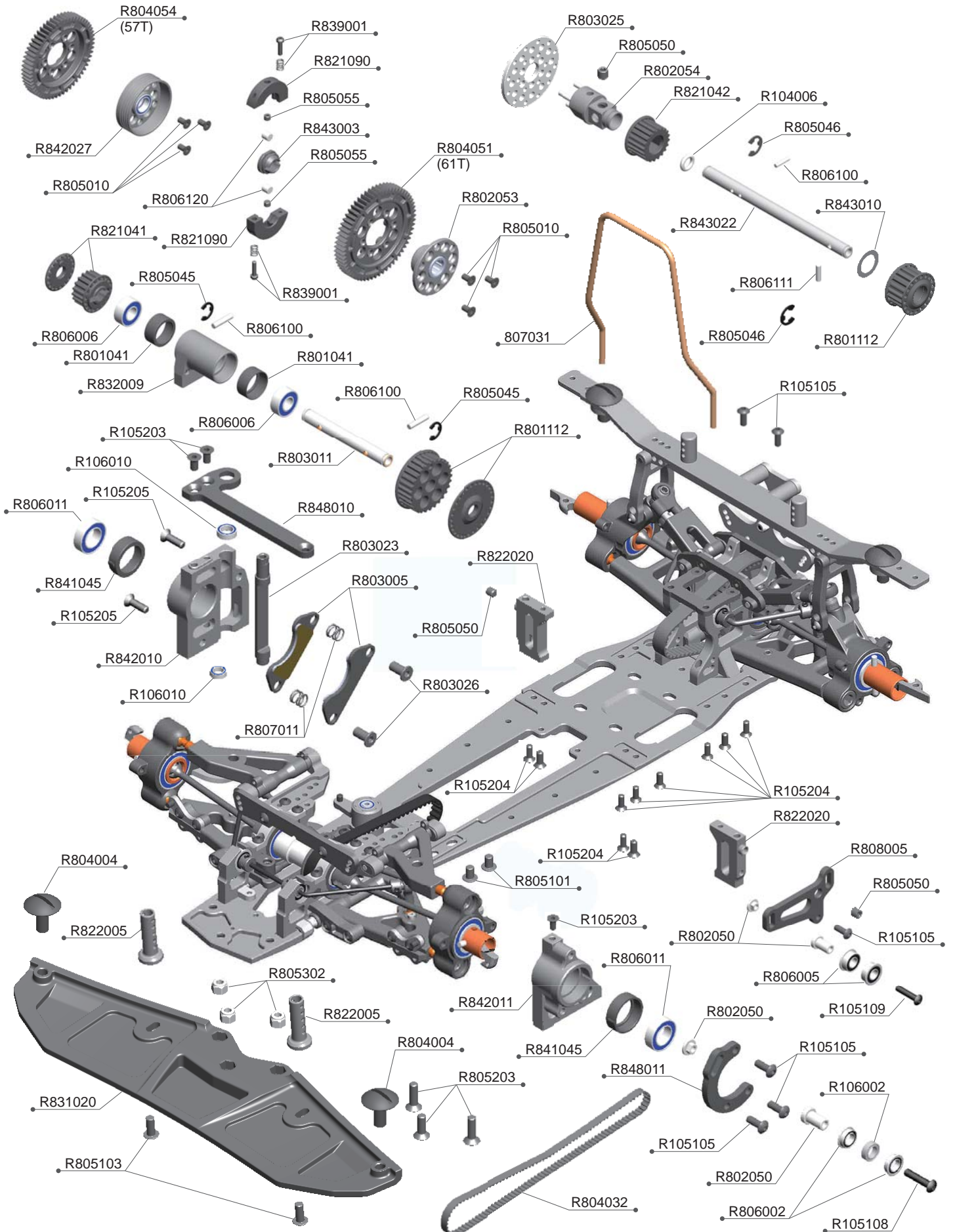
The front body tower is able to move 4mm for fine tune the body-shell position, recommend to start from position 0.
前車殼支柱共有4mm的距離可用來微調車殼的位置，建議由圖示中的0做為起啟位置。



R804004 Body Mount Screw(4)
R805103 4x10 Round Screw (10)
R805203 4x12mm Flat Screw (10)

R805302 4mm Nylon Nut (10)
R822005 1/8 On-Road Car Front Body Tower (Alu) (2)
R831020 R8.3 Light Weight Bumper Set




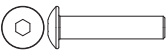















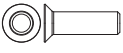





R8.4LCG BAG 05 PARTS EXPLODED VIEW



R8.4 LCG BAG 05 PARTS LIST

R104006	O'ring 5x2(4pcs)	R805203	4x12mm Flat Screw (10)
R105105	3x8 Round Screw (10)	R805302	4mm Nylon Nut (10)
R105108	3x14 Round Screw (10)	R806002	5x8x2.5mm Flange Ball Bearing (2)
R105109	3x16 Round Screw (10)	R806005	5x10x4 Flange Ball Bearing (2)
R105203	3x6mm Flat Screw (10)	R806006	6x13x5 Ball Bearing (2)
R105204	3x8mm Flat Screw (10)	R806011	8x14x4 Ball Bearing (2)
R105205	3x10mm Flat Screw (10)	R806100	Pin 2.5x11.8 (6)
R106002	5x8x2.5mm Ball Bearing /Metal Seal (4)	R806111	Pin 3x11.8 (6)
R106010	5x8x2.5mm Ball Bearing (4pcs)	R806120	Pin 5x4.9 (6)
R801041	Bearing Bushing -Middle Shaft (2)	R807011	Brake Spring (2)
R801112	Pulley Set -Middle	R807031	Rollover Bar
R802050	Belt Tensioner Shaft	R808005	Belt Tensioner Plate
R802053	1-Speed Spur Adaptor	R821041	R8.3 Front Pulley Set
R802054	Brake Adaptor	R821042	R8.3 Rear Pulley Set
R803005	Brake Pad	R821090	R8.3 2-Speed Shoes (2)
R803011	Middle Shaft	R822005	1/8 On-Road Car Front Body Tower (Alu) (2)
R803023	Brake Cam-High	R822020	R8.2 LCG Center Bulkhead
R803025	Brake Disk Drilled	R831020	R8.3 Light Weight Bumper Set
R803026	Brake Pad Nut Long (2)	R832009	R8.3 Middle Shaft Base-Alu
R804004	Body Mount Screw(4)	R839001	R8.3 2-Speed Spring Set
R804032	Middle Belt 435	R841045	R8.4 Bearing Bushing -Main Shaft (2)
R804051	1st Spur 61T	R842010	2-Speed Shaft Bracket R
R804054	2nd Spur 57T	R842011	2-Speed Shaft Bracket L
R805010	3x5mm Flat Screw (10)	R842027	R8.4 LCG 2-Speed Bell (With Ball Bearing)
R805045	E-Clip 5mm (6)	R843003	2-Speed Adaptor Long
R805046	E-Clip 7mm (6)	R843010	8x12x0.2mm Shims (8)
R805050	4x4mm Set Screw (10)	R843022	R8.4 2-Speed Shaft
R805055	4x3mm Set Screw (4)	R848010	2-Speed Bulkhead Brace
R805101	4x6 Round Screw (10)	R848011	Belt Tensioner R
R805103	4x10 Round Screw (10)		

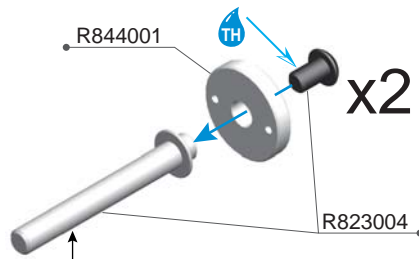
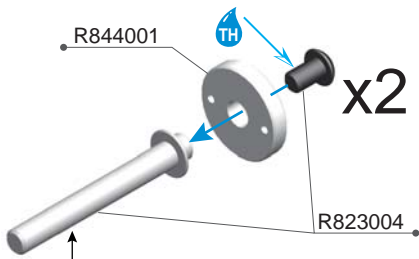
1:1 SCALE

 R105105 3x8 Round Screw (10)	 R106002 5x8x2.5mm Ball Bearing /Metal Seal (4)	 R805050 4x4mm Set Screw (10)
 R105108 3x14 Round Screw (10)	 R106010 5x8x2.5mm Ball Bearing (4)	 R805055 4x3mm Set Screw (4)
 R105109 3x16 Round Screw (10)	 R806002 5x8x2.5mm Flange Ball Bearing (2)	 R806120 Ø5x4.9 Pin (6)
 R805101 4x6 Round Screw (10)	 R806005 5x10x4mm Flange Ball Bearing (2)	 R806100 Ø2.5x11.8 Pin (6)
 R805103 4x10 Round Screw (10)	 R806011 8x14x4 Ball Bearing (2)	 R805045 E-Clip 5mm (6)
 R105203 3x6mm Flat Screw (10)	 R806006 6x13x5 Ball Bearing (2)	 R805046 E-Clip 7mm (6)
 R105204 3x8mm Flat Screw (10)	 R105205 3x10mm Flat Screw (10)	 R812124 8x12x1.6mm Alu Shims (2)
 R805010 3x5mm Flat Screw (10)	 R805203 4x12mm Flat Screw (10)	 R843010 8x12x0.2mm Shims (8)
	 R805302 4mm Nylon Nut (10)	

FRONT / 前避震器

REAR / 後避震器

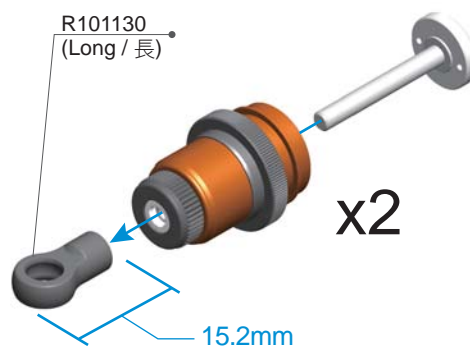
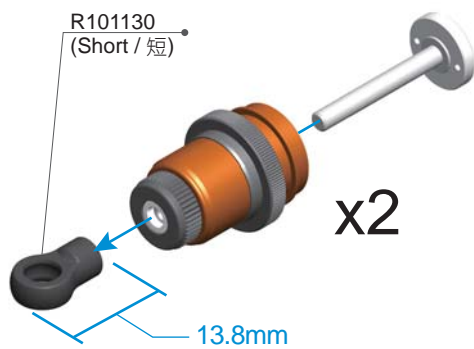
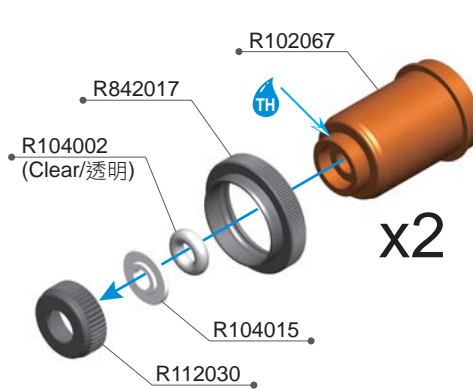
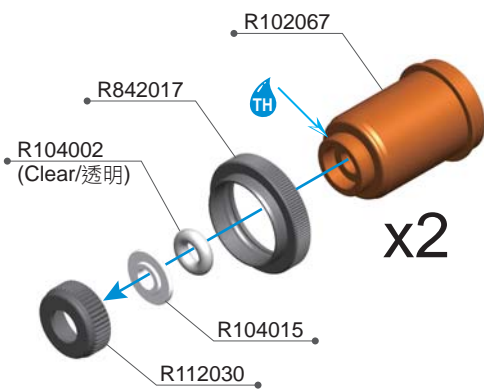
BAG 06



Option Parts (Not Included) / 改装品 (未附於套件內)

R829003 Shock Shaft-Screw Type-Titanium Coating (4)

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



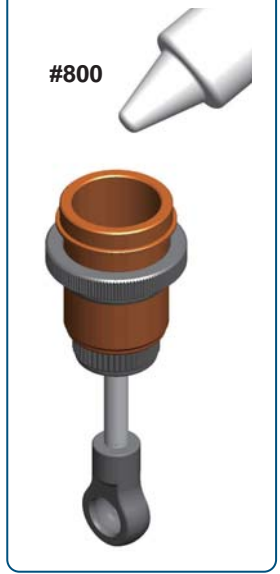
FRONT / 前避震器

REAR / 後避震器



NOTICE

NOTICE
Fill #800 Cst Oil both front & rear
請使用#800CST避震油於前後避震器



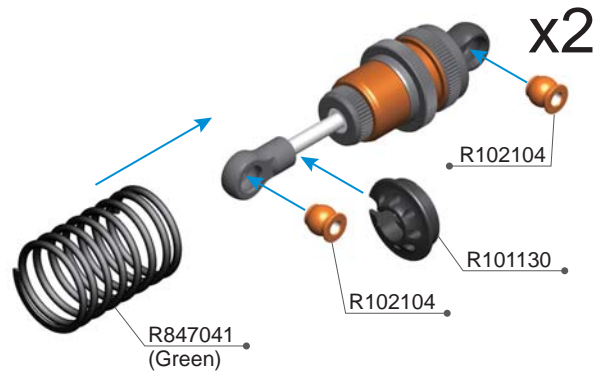
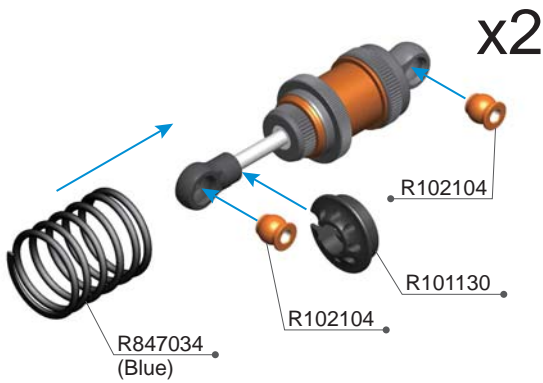
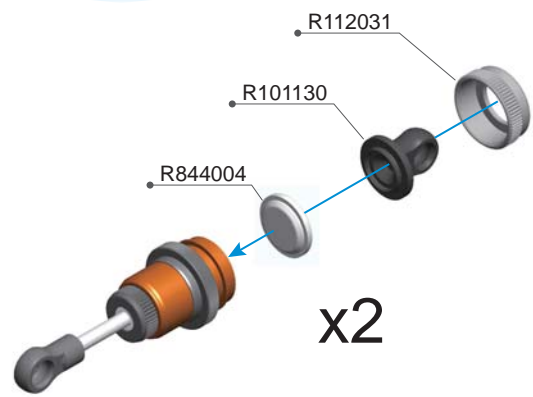
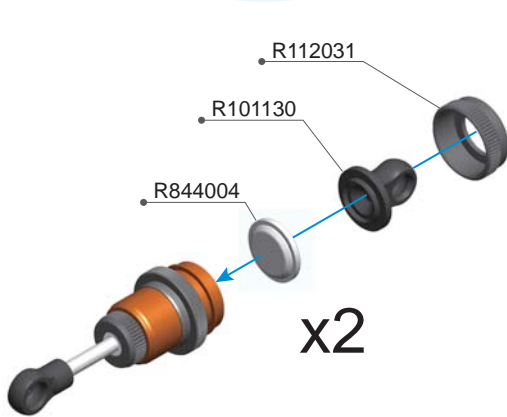
- R101130 Shock Ball Joint Set Big Bore
- R102067 Shock Body Long Big Bore (2pcs)
- R104002 O'ring 3x2(4pcs)
- R104015 Shock Shaft Shim Big Bore (4pcs)
- R112030 R11 Shock Low Cap-Black (2)

- R823004 Shock Shaft-Screw Type (4)
- R842017 Shock Adj Nut-Big Bore (2)
- R844001 Shock Piston Big Bore 1.0mm x 2 (2)
- R844002 O'ring 13x1.5mm (4)

FRONT / 前避震器

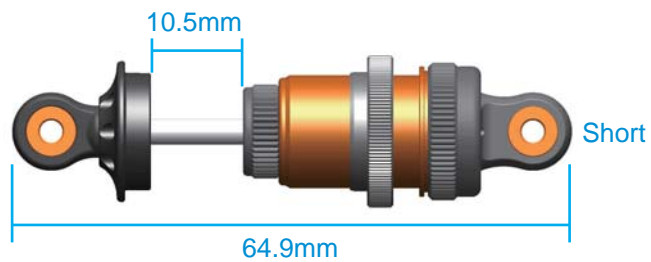
REAR / 後避震器

BAG 06

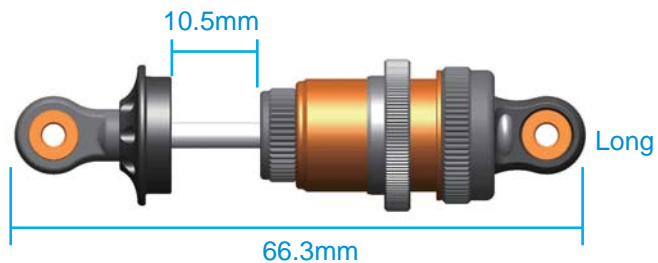


NOTICE

FRONT (Short) Set to 64.9mm
前避震器總長請設定成64.9mm



REAR (Long) Set to 66.3mm
後避震器總長請設定成66.3mm



Build shocks to the following lengths / 請依圖示來設定避震器長度

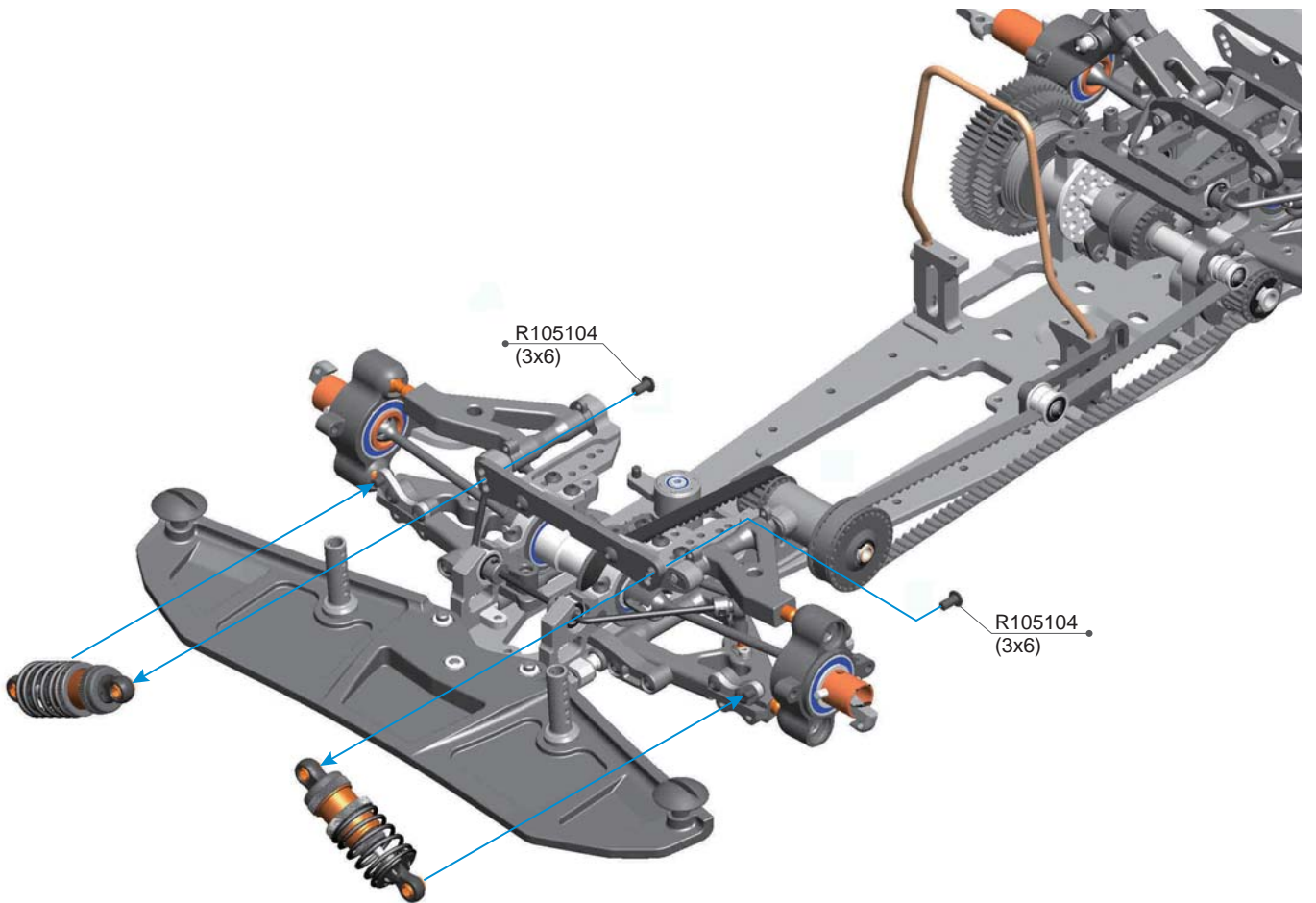
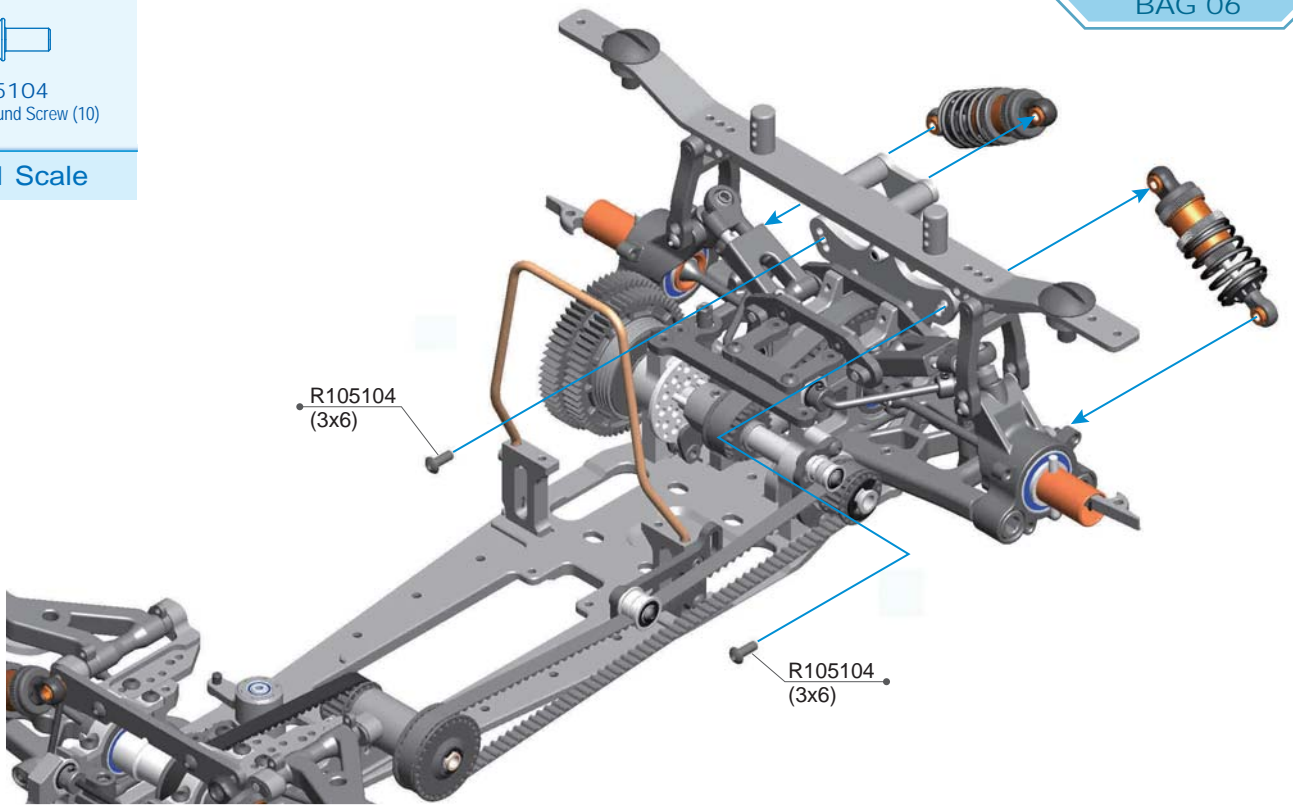
R101130 Shock Ball Joint Set Big Bore
R102104 5.8mm Ball end Short type Alu (4pcs)
R112031 R11 Shock Cap-Black (2)

R844004 Shock Membrane Big Bore Silicone (4)
R847034 Shock Spring Short-Big Bore C7.6 (Blue)
R847041 Shock Spring Long-Big Bore C6.8 (Green)



R105104
3x6 Round Screw (10)

1:1 Scale



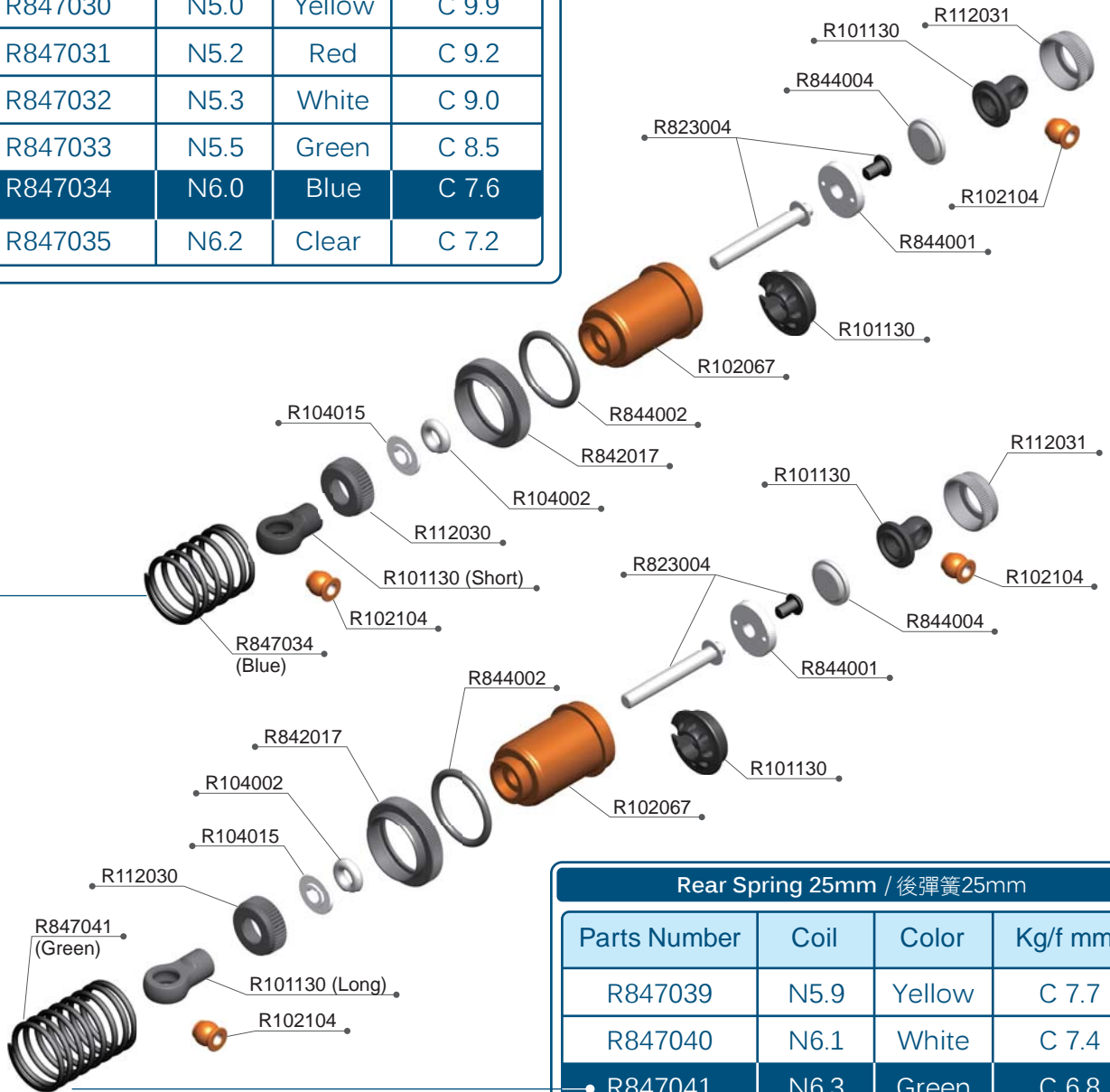
R105104 3x6 Round Screw (10)

R8.4LCG BAG 06 PARTS EXPLORE VIEW

Front Spring 20mm / 前彈簧20mm

Parts Number	Coil	Color	Kg/f mm
R847030	N5.0	Yellow	C 9.9
R847031	N5.2	Red	C 9.2
R847032	N5.3	White	C 9.0
R847033	N5.5	Green	C 8.5
R847034	N6.0	Blue	C 7.6
R847035	N6.2	Clear	C 7.2

FRONT / 前避震器



REAR / 後避震器

Rear Spring 25mm / 後彈簧25mm

Parts Number	Coil	Color	Kg/f mm
R847039	N5.9	Yellow	C 7.7
R847040	N6.1	White	C 7.4
R847041	N6.3	Green	C 6.8
R847042	N6.5	Blue	C 6.5

R8.4ES BAG 06 PARTS LIST

R101130	Shock Ball Joint Set Big Bore	R823004	Shock Shaft-Screw Type (4)
R102067	Shock Body Long Big Bore (2pcs)	R842017	Shock Adj Nut-Big Bore (2)
R102104	5.8mm Ball end Short type Alu (4pcs)	R844001	Shock Piston Big Bore 1.0mm x 2 (2)
R104002	O'ring 3x2(4pcs)	R844002	O'ring 13x1.5mm (4)
R104015	Shock Shaft Shim Big Bore (4pcs)	R844004	Shock Membrane Big Bore Silicone (4)
R105104	3x6 Round Screw (10)	R847034	Shock Spring Short-Big Bore C7.6 (Blue)
R112030	R11 Shock Low Cap-Black (2)	R847041	Shock Spring Long-Big Bore C6.8 (Green)
R112031	R11 Shock Cap-Black (2)	R849009	R8.4E Big Bore Shock Set



R105104
3x6 Round Screw (10)



R105105
3x8 Round Screw (10)

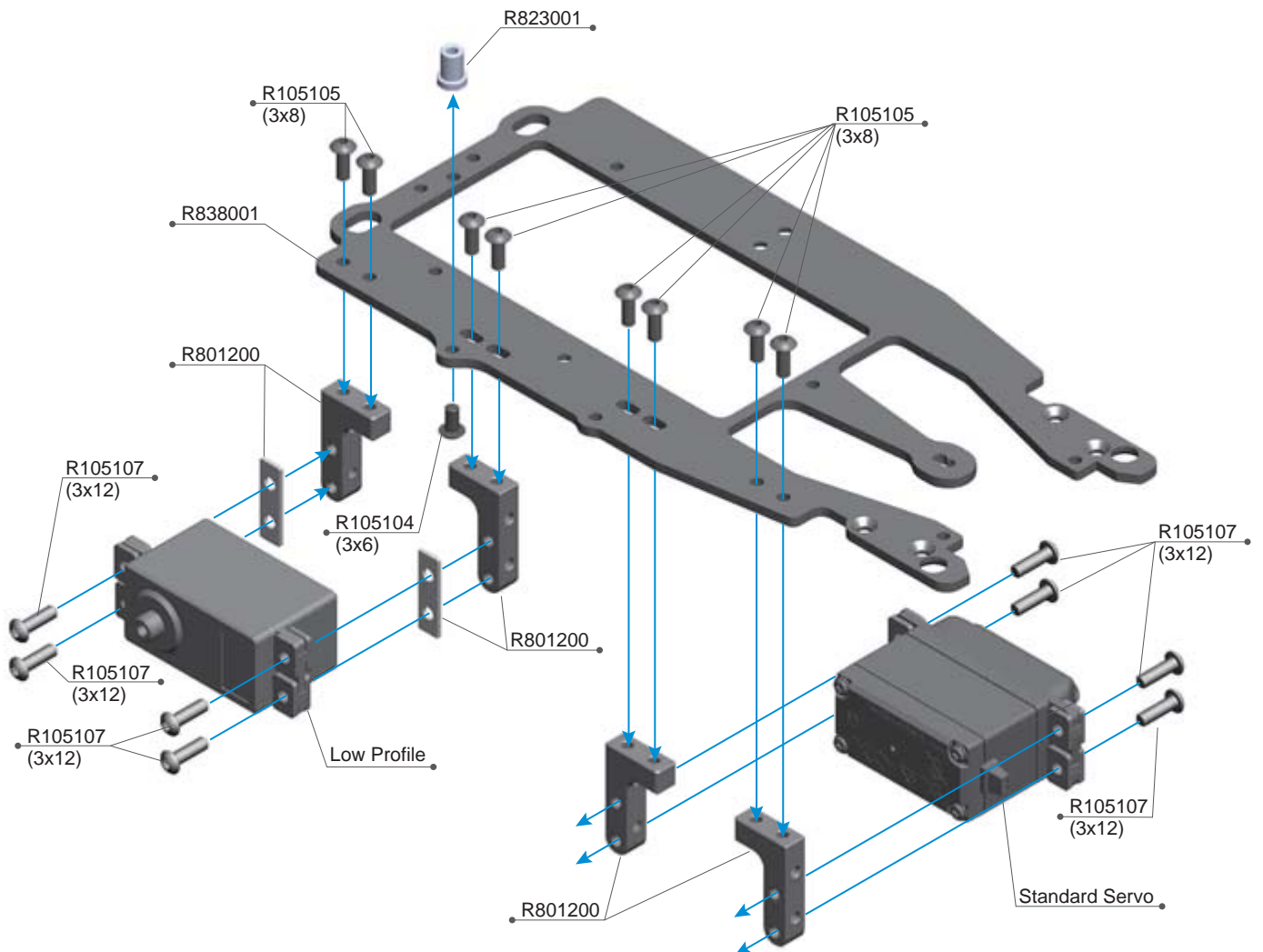
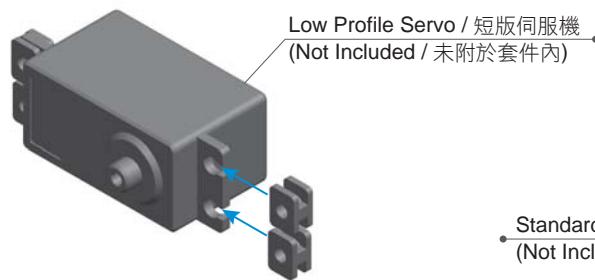


R105107
3x12 Round Screw (10)

1:1 Scale

NOTICE

Use only low profile servo on the throttle.
油門伺服機請使用短版伺服機。



R105104 3x6 Round Screw (10)
R105105 3x8 Round Screw (10)
R105107 3x12 Round Screw (10)

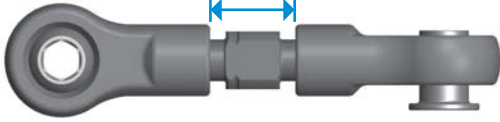
R801200 Servo Mount Set
R823001 Throttle Lever Base
R838001 R8.3 Upper Deck

R105104
3x6 Round Screw (10)

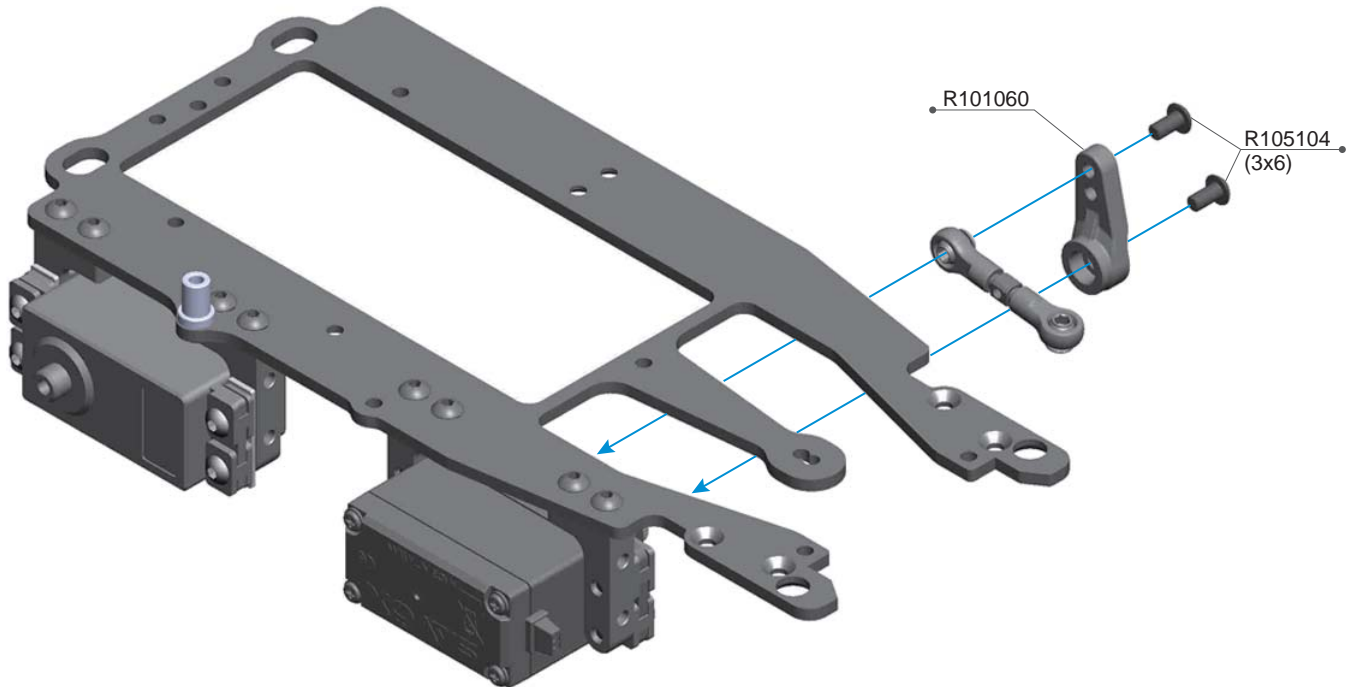
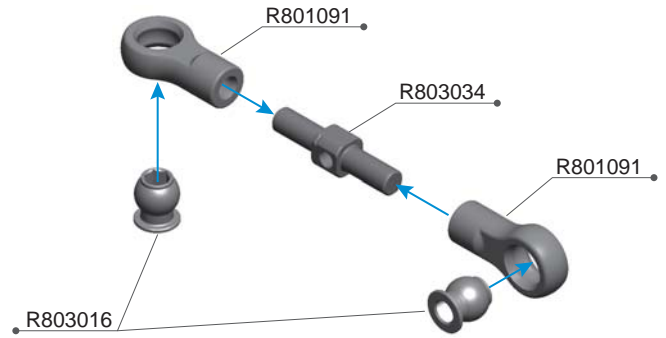
1:1 Scale

NOTICE

5.0mm



Initial length setup / 預設的長度

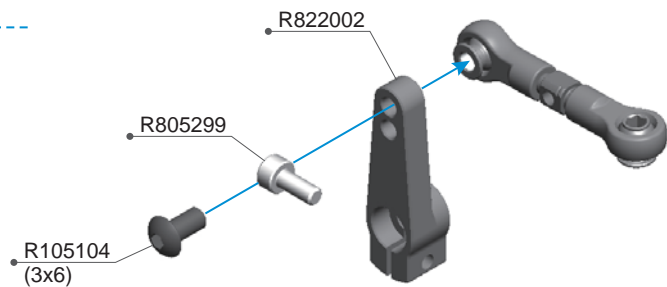


Option Parts (Not Included) / 改裝品 (未附於套件內)

R822002 R8.2 Steering Servo Horn 25T-Alu

The R822002 with different angle at fully turn, give more support in high speed corner.

使用R822002 可在全舵角時與高速彎時提供更大的支撐力。



R101060 Servo Horn Dual steering arm
R105104 3x6 Round Screw (10)
R801091 Ball End 4.9mm Short (2)

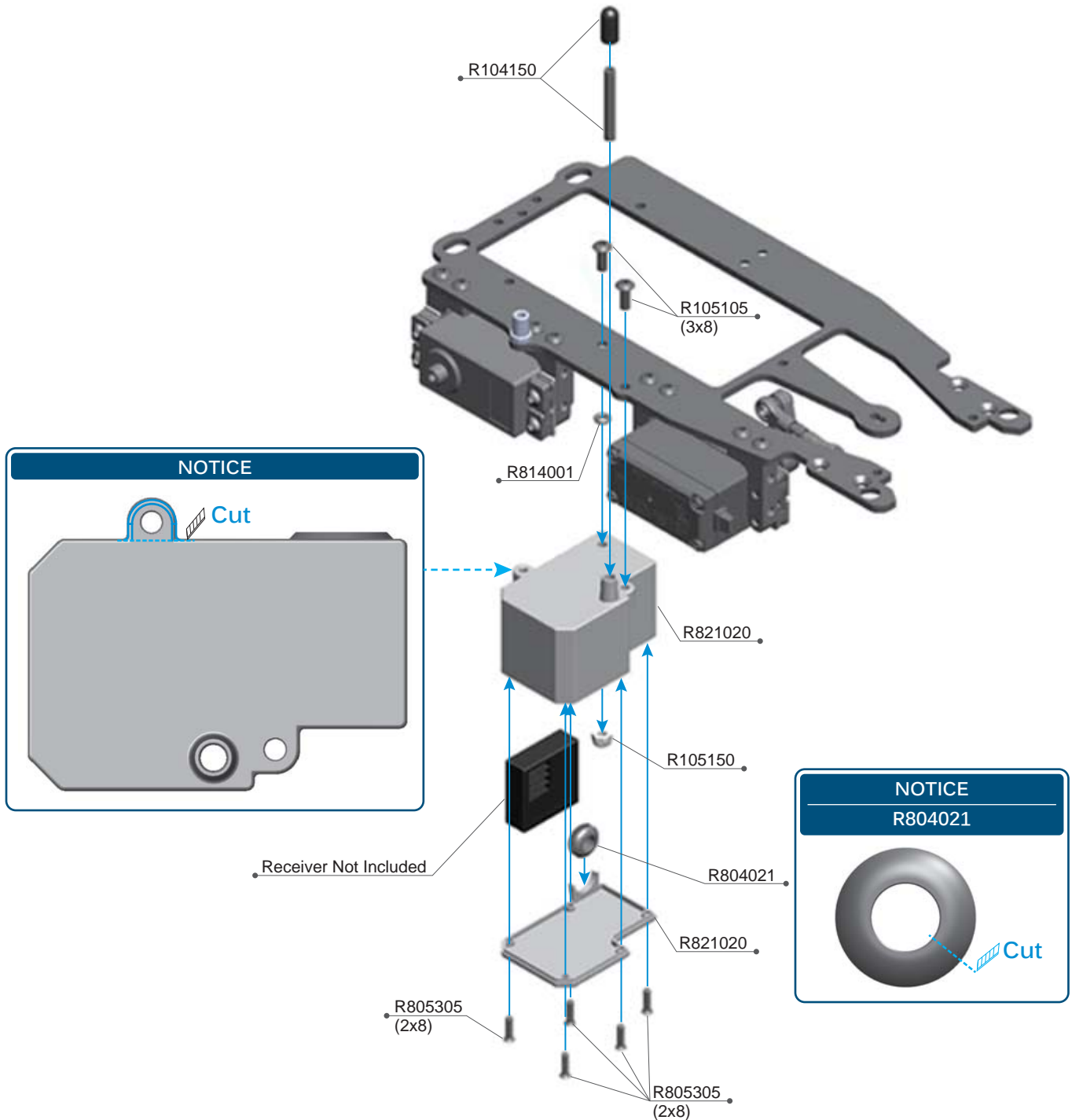
R803016 Ball Head 4.9mm (4)
R803034 3mm X 15mm Turnbuckle

R105105
3x8 Round Screw (10)

R805305
2x8mm Flat Screw (10)

R105150
3mm Nylon Nut (10)

1:1 Scale



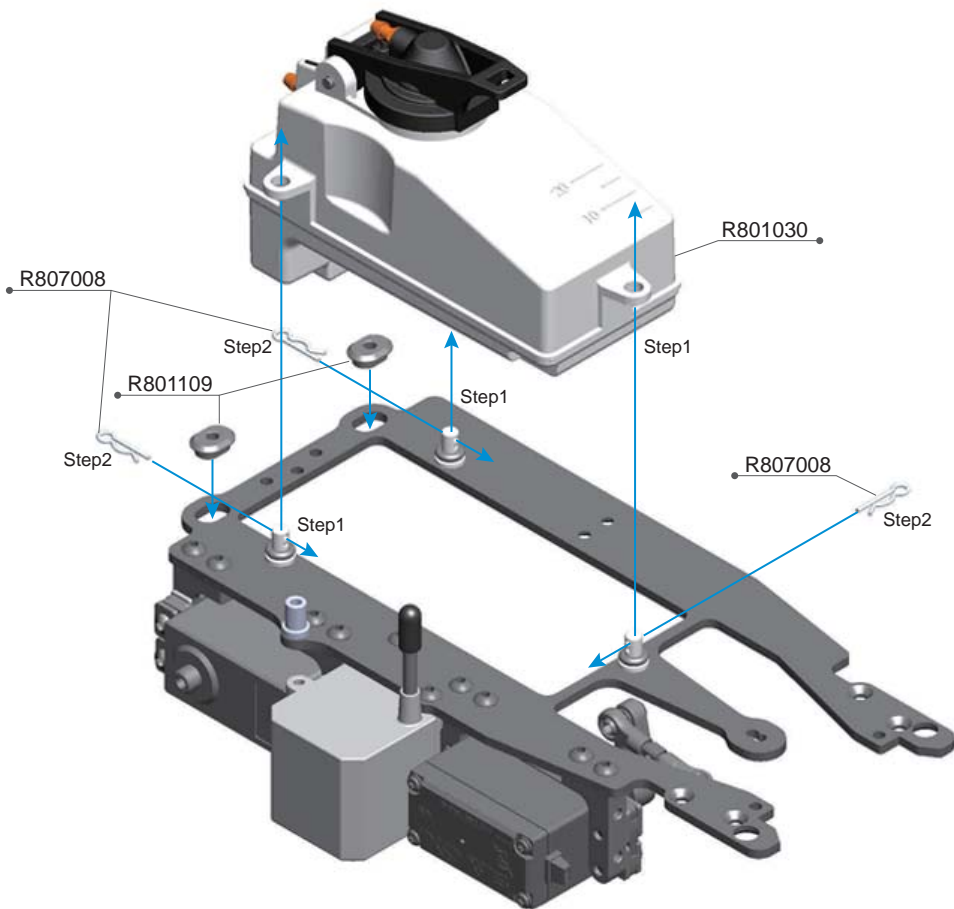
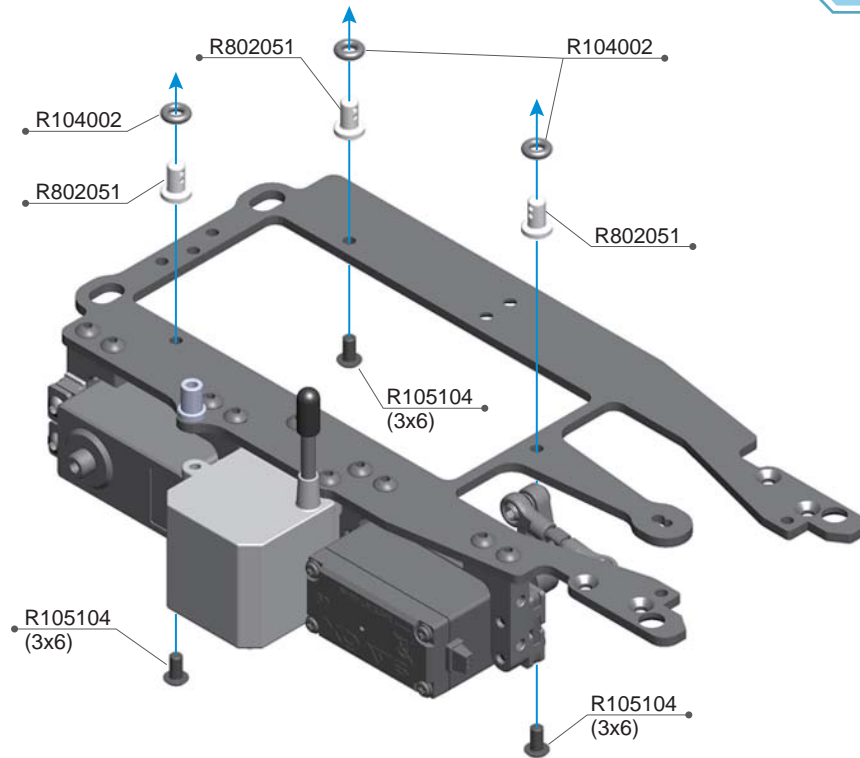
R104150 Antenna (1set)
R105105 3x8 Round Screw (10)
R105150 3mm Nylon Nut (10)
R804021 Rubber Grommet (2)

R805305 2x8mm Flat Screw (10)
R814001 2x1.5 O'ring (6)
R821020 R8.2 Radio Box



R105104
3x6 Round Screw (10)

1:1 Scale



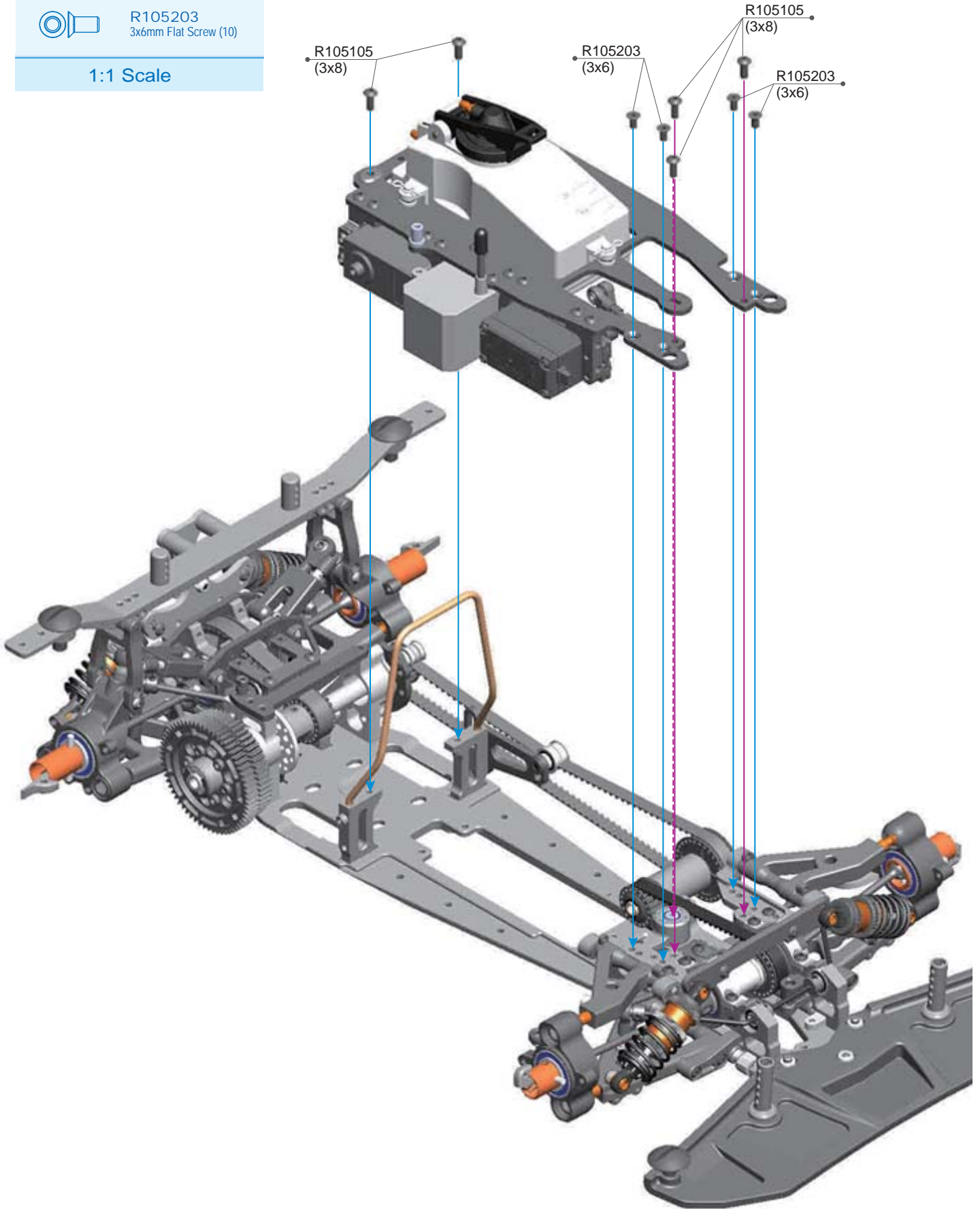
R104002 O'ring 3x2(4pcs)
R105104 3x6 Round Screw (10)
R801030 Fuel Tank with insert

R801109 Upper Deck Insert (2)
R802051 Fuel Tank Mount (3)
R807008 3mm R Clip (10)

 R105105
3x8 Round Screw (10)

 R105203
3x6mm Flat Screw (10)

1:1 Scale

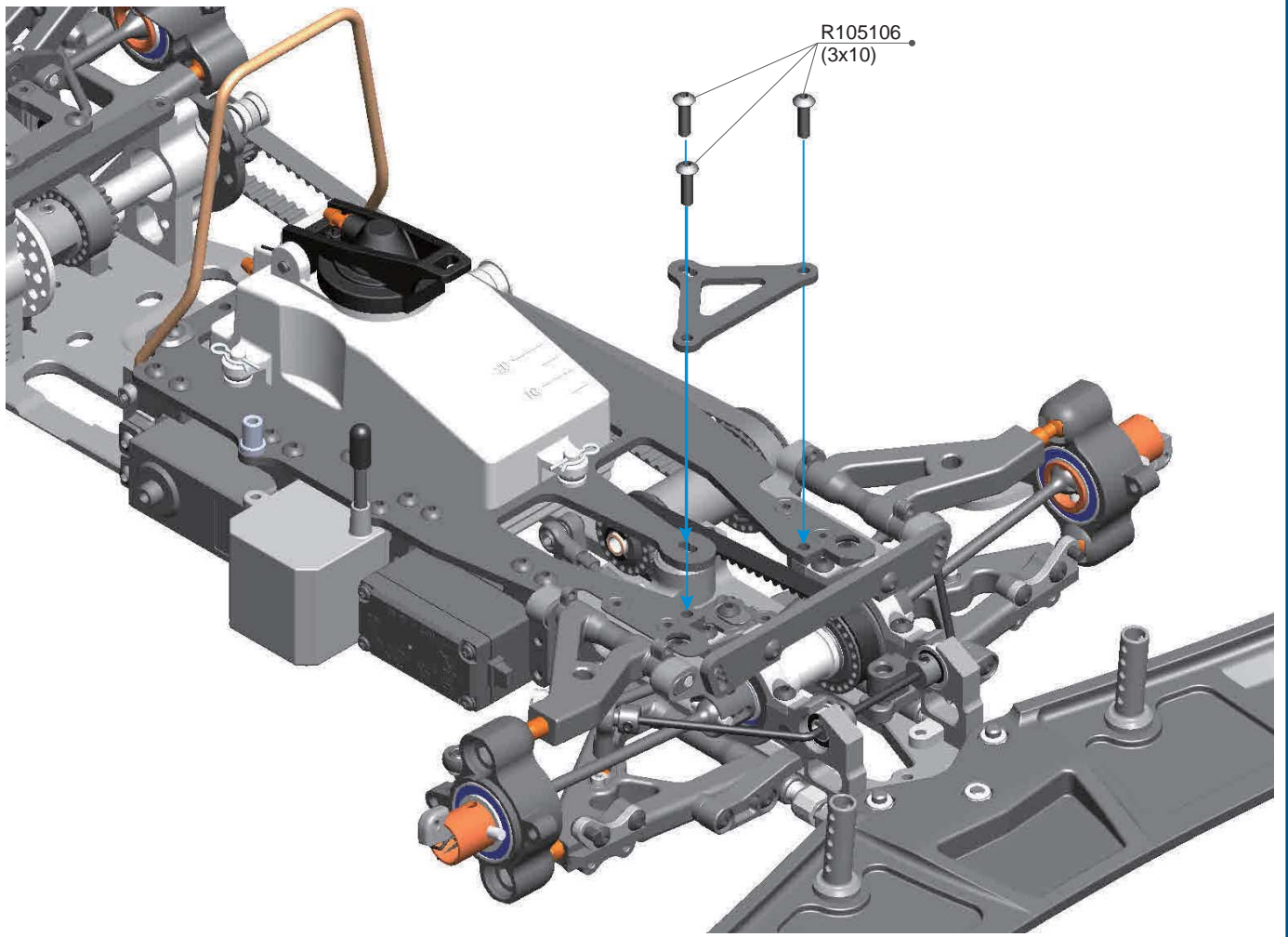


R105105 3x8 Round Screw (10)

R105203 3x6mm Flat Screw (10)

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

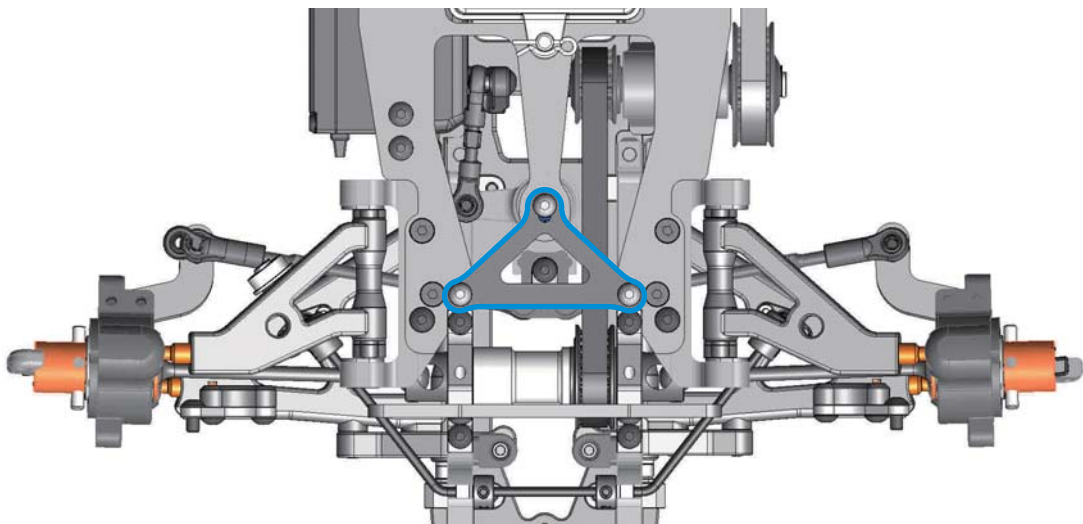
R838003 R8.3 Upper stiffener Plate



NOTICE

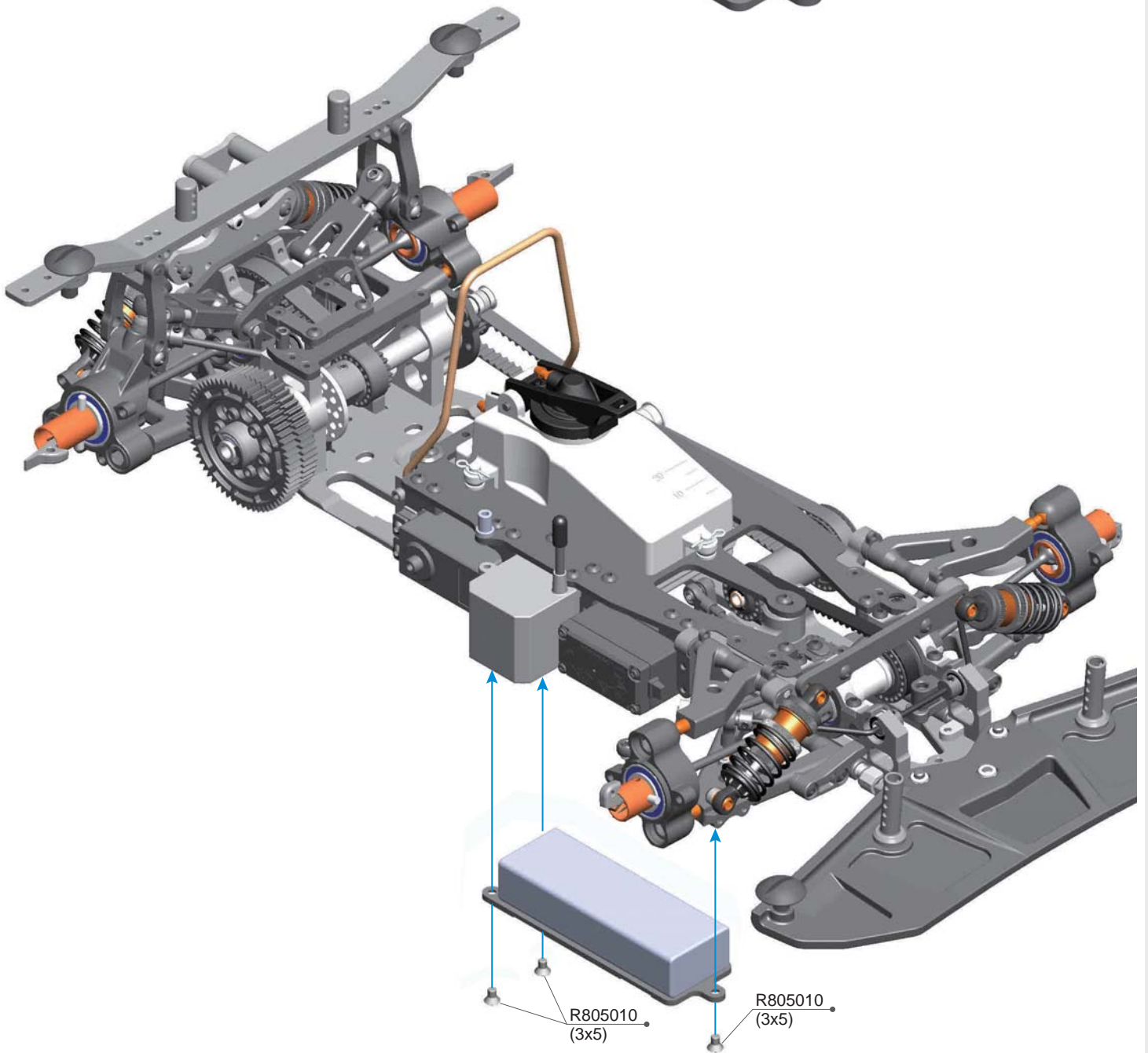
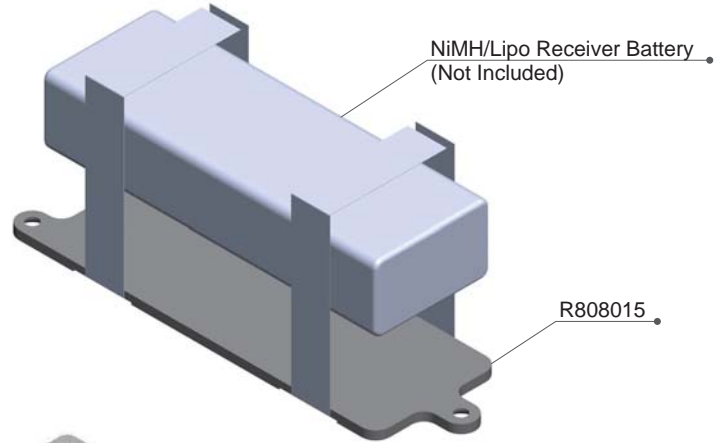
With R838003 the upper-deck will become harder in front end, it will increase initial steering response but decrease mid and exit corner steering.

使用R838003會使二樓板的前半段變的比較硬，並增加車輛轉向的初期反應，但是會減少車輛中末期的轉向力。



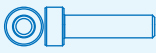
R805010
3x5mm Flat Screw (10)

1:1 Scale



R805010 3x5mm Flat Screw (10)

R808015 Battery Mount Carbon

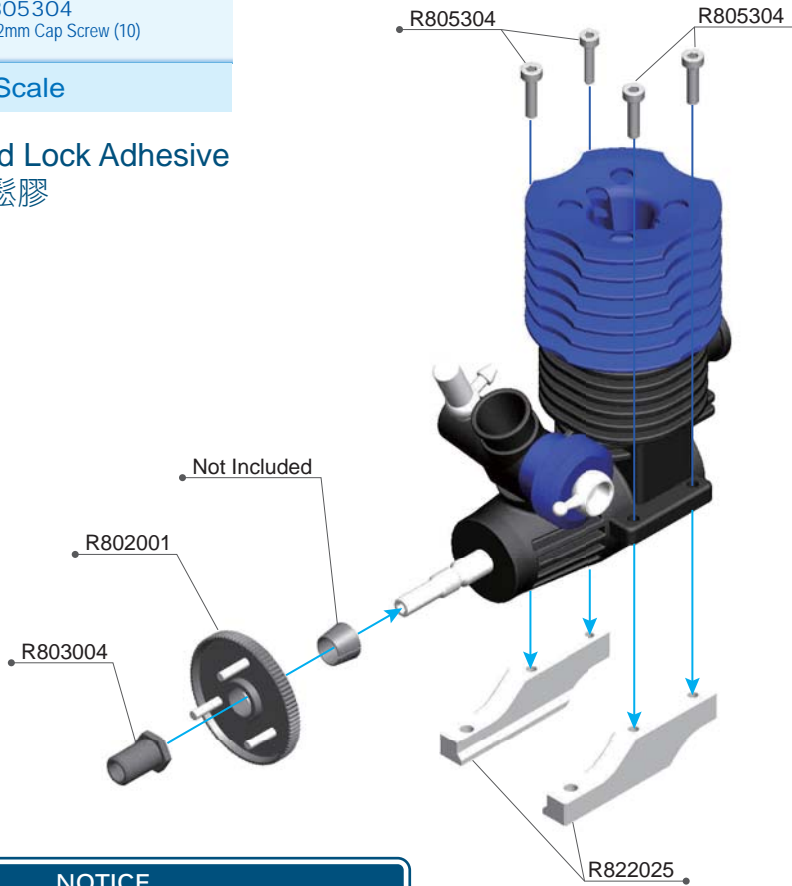


R805304
3x12mm Cap Screw (10)

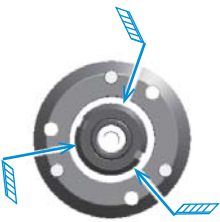
1:1 Scale



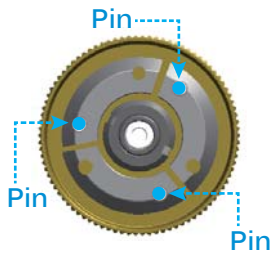
=Apply Thread Lock Adhesive
=使用螺絲防鬆膠



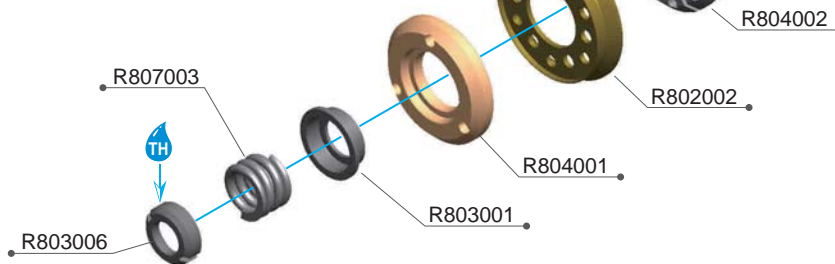
NOTICE



Step 1
Cut the fly weight.
依圖示將甩片切開



Step 2
Install the clutch fly weights into the fly wheel as pictured above.
依圖示方向安裝甩片。



R802001 Fly Wheel
R802002 Clutch Pad Base
R803001 Clutch Spring Base-Steel
R803004 Fly Wheel Nut
R803006 Clutch Spring Nut

R804001 Clutch Pad Yellow
R804002 Clutch Fly Weight
R805304 3x12mm Cap Screw (10)
R807003 Clutch Spring X-Hard
R822025 R8.2 LCG Engine Mount-Alu



R805304
3x12mm Cap Screw (10)



R803053
5x8x0.1mm (10)



R803054
5x8x0.2mm (10)



R806004
5x10x4mm
Ball Bearing
(Metal Seal) (2)



R806032
5x8x4
Thrust Ball Bearing



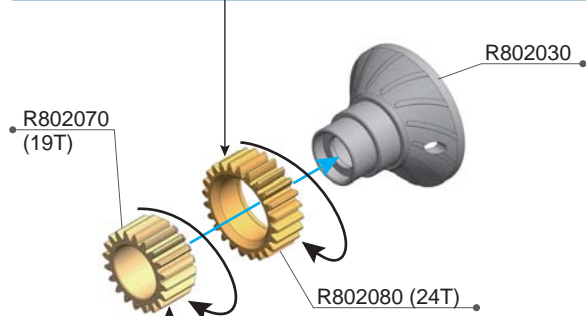
=Apply Grease
=使用潤滑油

1:1 Scale

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

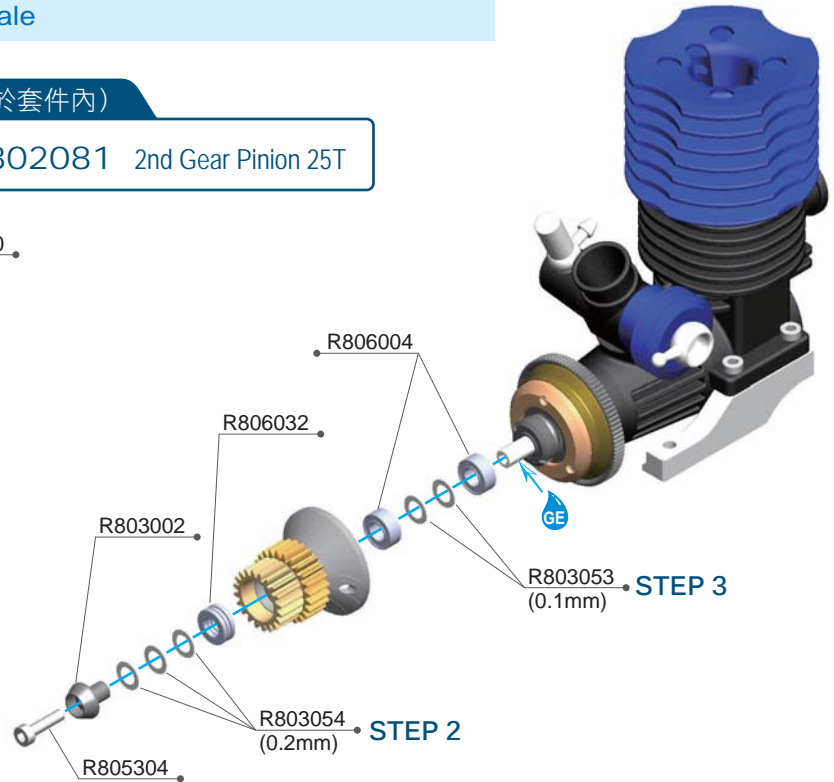
R802079 2nd Gear Pinion 23T

R802081 2nd Gear Pinion 25T



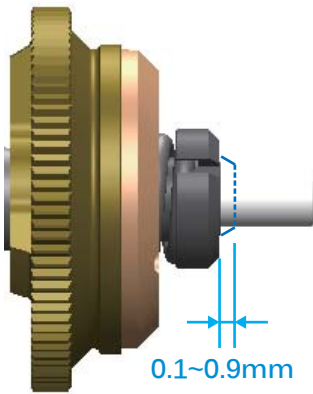
Option Parts (Not Included) / 改裝品 (未附於套件內)

R802071 1st Gear Pinion 20T



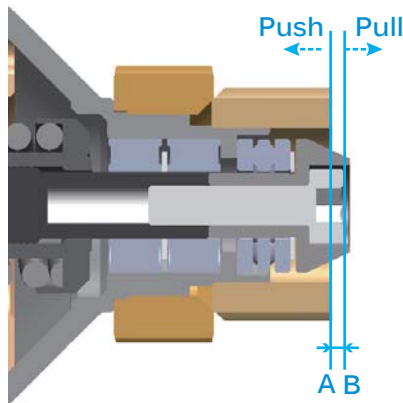
NOTICE

STEP 1



Set to 0.1mm to break-in the clutch pad & bell. After break-in, tighten to 0.6mm-0.9mm for race setting.
彈簧的壓力請設定在0.1mm用來磨合離合器，磨合之後依所需的力道可鎖到0.6mm~0.9mm，鎖越多力道越大。

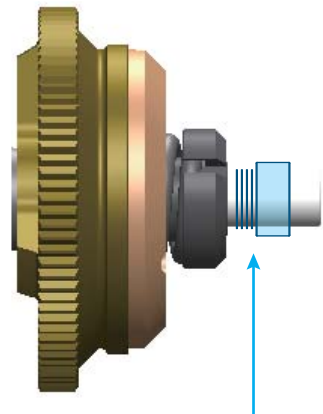
STEP 2



$$(A \leftrightarrow C) - (A \leftrightarrow B) = 0.6 - 0.7 \text{MM}$$

Adjust the Clutch Gap A-B by add / remove R803054 Shims and set the clearance of gap into 0.5mm.
於箭頭處加入或移除R803054墊片使A與B的距離為0.5mm。

STEP 3



After step 2 is finished, add the distance shims (0.6mm-0.7mm) back to shaft to keep clutch bell not touching the pad.
上述之間隙調整完成後，再將離合器罩拆開並於箭頭處加入墊片直到離合器罩不會接觸到離合器片。

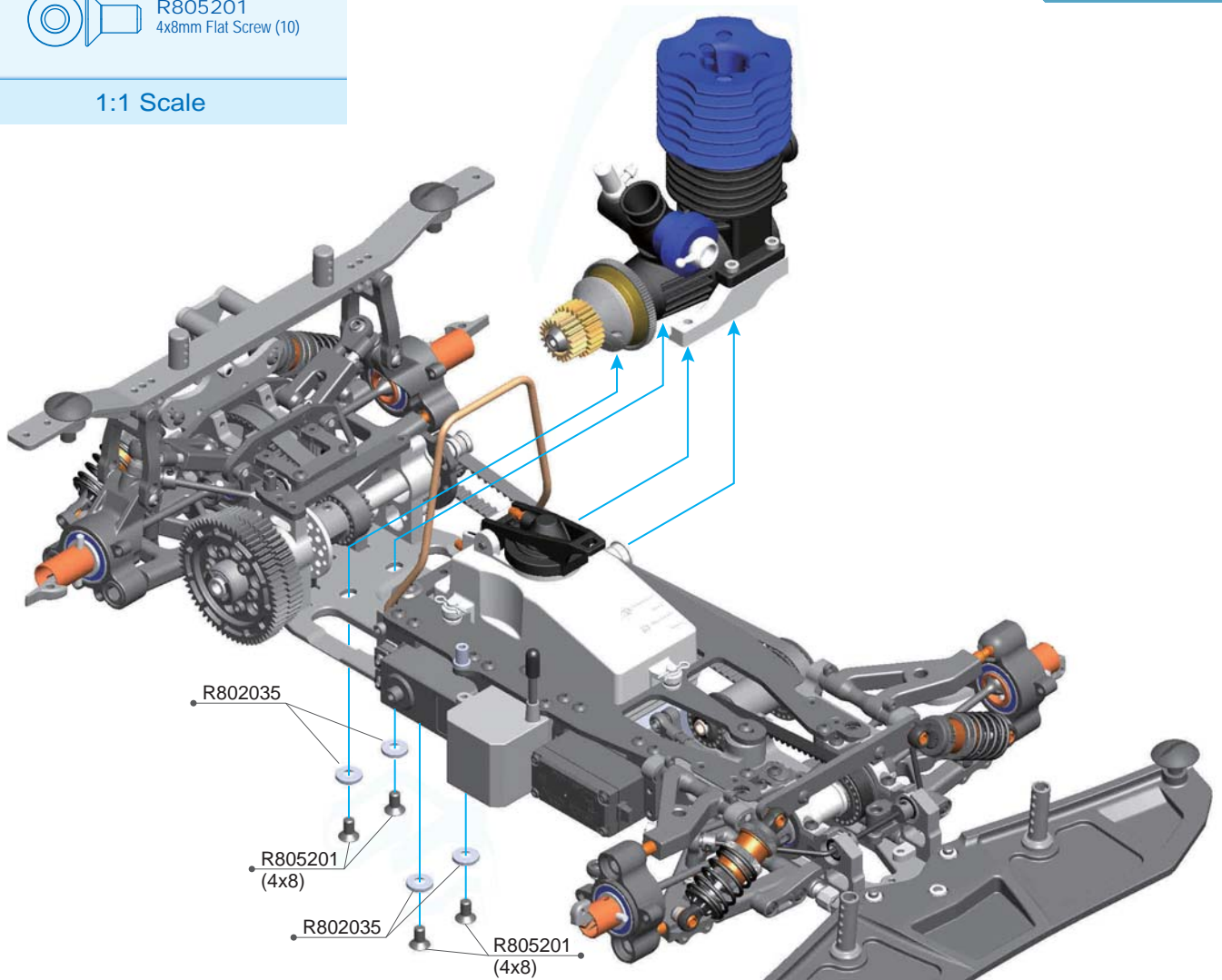
- R802030 Clutch Bell -Alu
- R802070 1st Gear Pinion 19T
- R802080 2nd Gear Pinion 24T
- R803002 Clutch Bearing Nut
- R803053 5x8x0.1mm Shims (10)

- R803054 5x8x0.2mm Shims (10)
- R805304 3x12mm Cap Screw (10)
- R806004 5x10x4 Ball Bearing (2)
- R806032 5x8x4 Thrust Ball Bearing

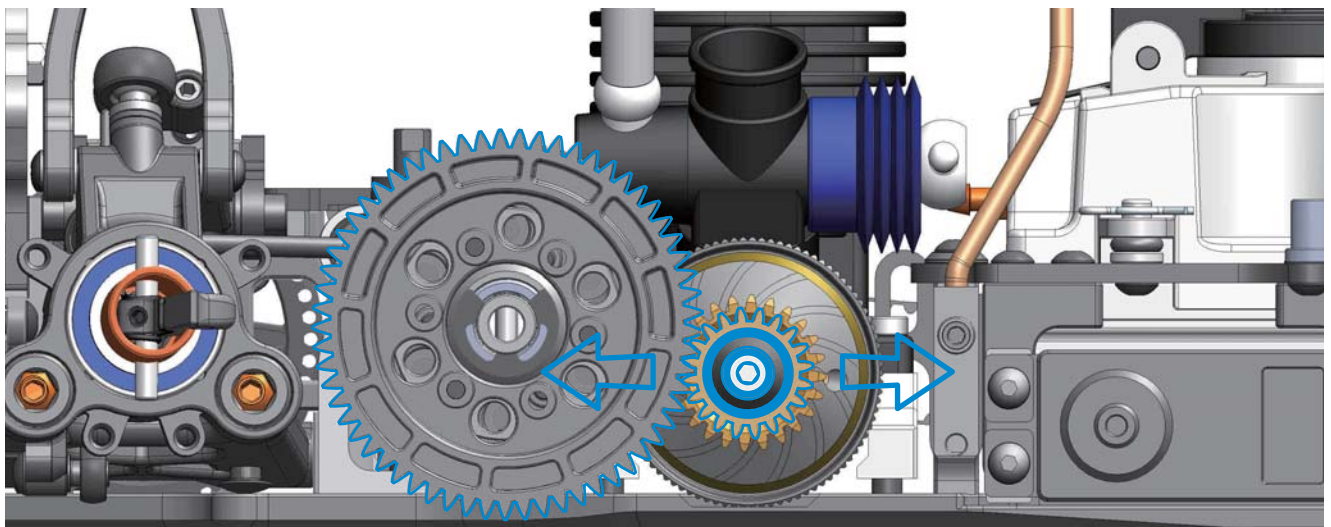


R805201
4x8mm Flat Screw (10)

1:1 Scale



NOTICE



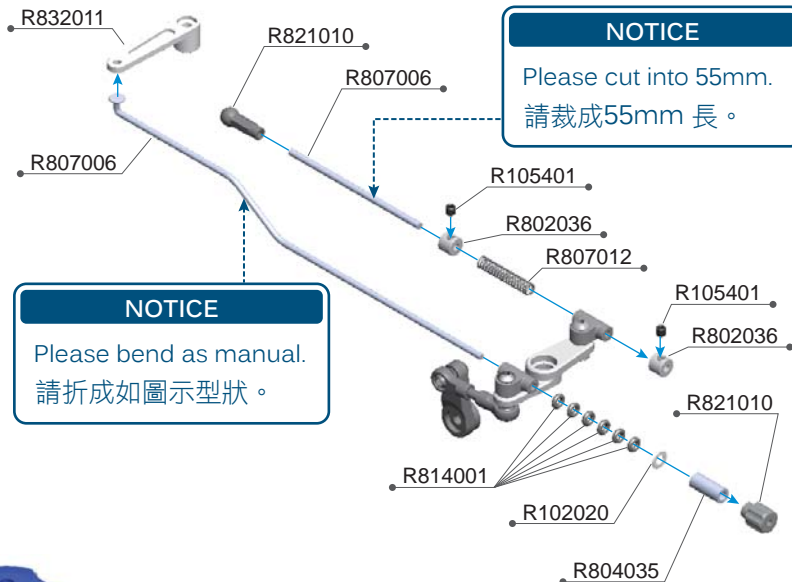
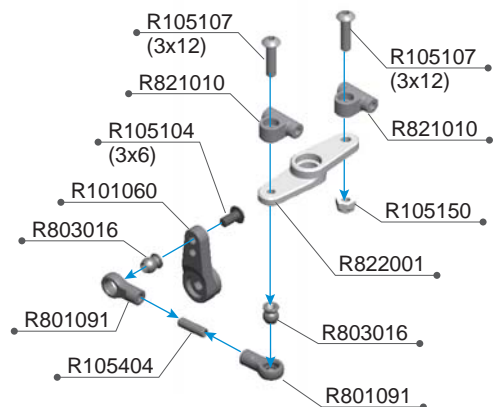
Please setup the gear mesh well to avoid spur/pinion friction or strip.
請將齒隙調整到調當的位置以防止齒輪於行進中損毀。

R802035 4mm Sink Shims Alu (4)

R805201 4x8mm Flat Screw (10)

- | | | | | | |
|--|----------------------------------|--|------------------------------------|--|--|
| | R105103
3x4 Round Screw (10) | | R102020
3x6x0.5mm Alu Shims (8) | | R105150
3mm Nylon Nut (10) |
| | R105104
3x6 Round Screw (10) | | R105401
3x3mm Set Screw (10) | | R106010
5x8x2.5mm
Ball Bearing (4) |
| | R105105
3x8 Round Screw (10) | | R105404
3x10mm Set Screw (10) | | |
| | R105107
3x12 Round Screw (10) | | | | |

1:1 Scale

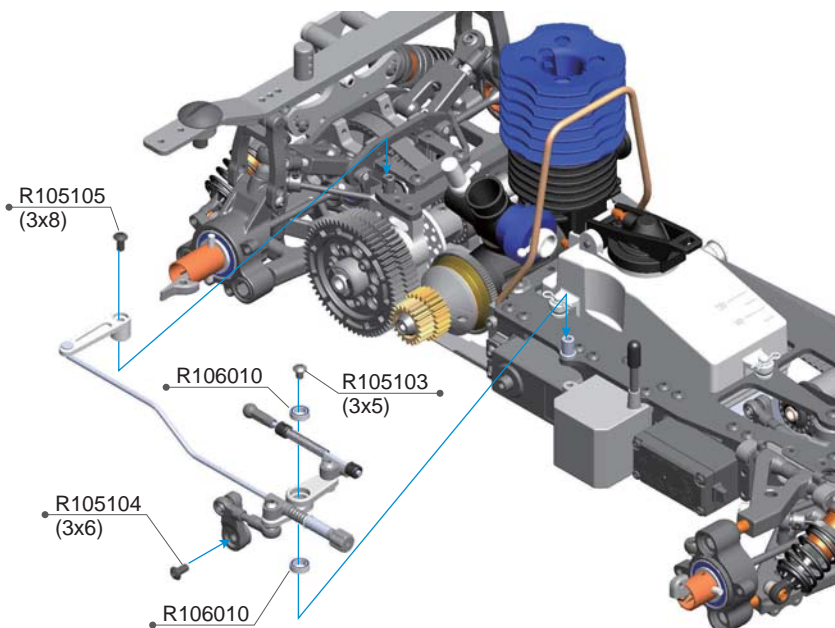


NOTICE

Please cut into 55mm.
請裁成55mm長。

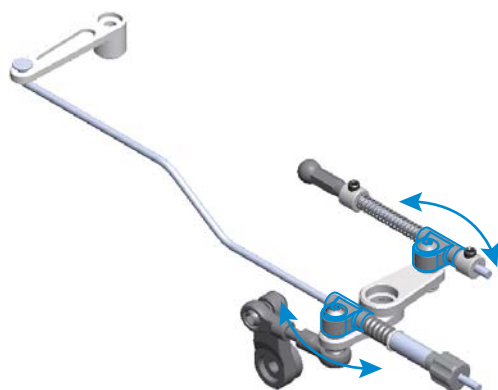
NOTICE

Please bend as manual.
請折成如圖示型狀。



NOTICE

Make linkage base moving smooth.
連桿基座必須活動順暢。



- R101060 Servo Horn Dual steering arm
- R102020 3x6x0.5mm Alu Shims(8pcs)
- R105103 3x4 Round Screw (10)
- R105104 3x6 Round Screw (10)
- R105105 3x8 Round Screw (10)
- R105107 3x12 Round Screw (10)
- R105150 3mm Nylon Nut (10)
- R105401 3x3mm Set Screw (10)
- R105404 3x10mm Set Screw (10)
- R106010 5x8x2.5mm Ball Bearing (4)

- R801091 Ball End 4.9mm Short (2)
- R802036 Collar Alu(4pcs)
- R803016 Ball Head 4.9mm (4)
- R804035 Fuel Tube 90cm
- R807006 Throttle Linkage (2)
- R807012 Throttle Spring (2)
- R814001 2x1.5 O'ring (6)
- R821010 R8.2 Throttle Lever Connector
- R822001 R8.2 Throttle Lever-Alu
- R832011 R8.3 Brake Lever



R805050
4x4mm Set Screw (10)

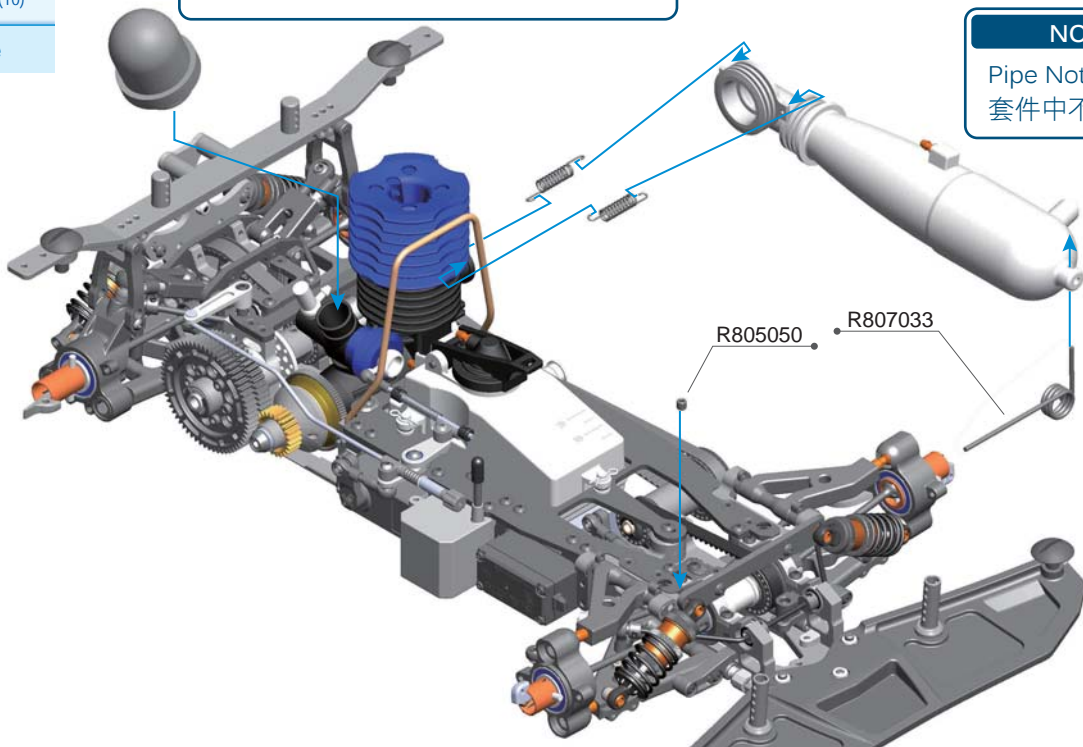
1:1 Scale

NOTICE

Air Filter Not Included / 套件中不含空濾

NOTICE

Pipe Not Included
套件中不含排氣管

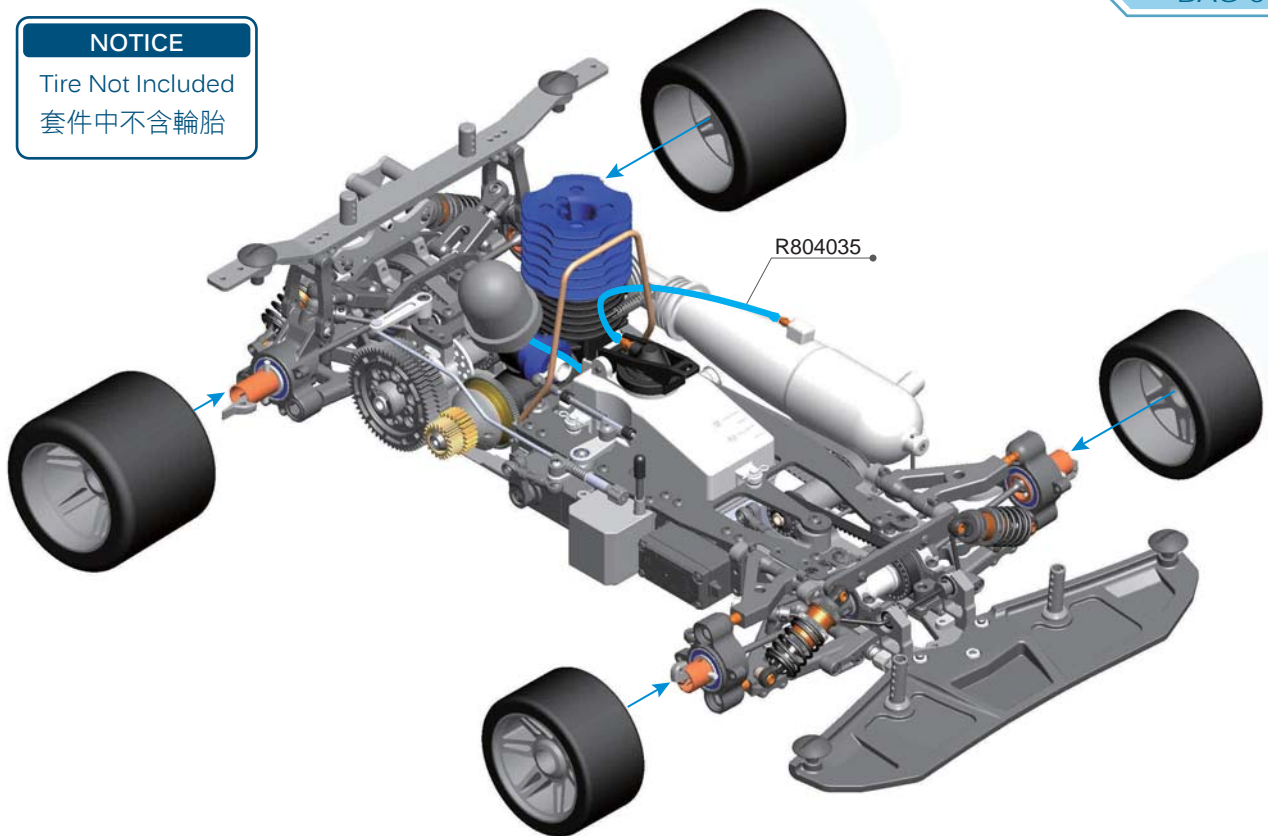


R805050 4x4mm Set Screw (10)

R807033 Exhaust Pipe Spring

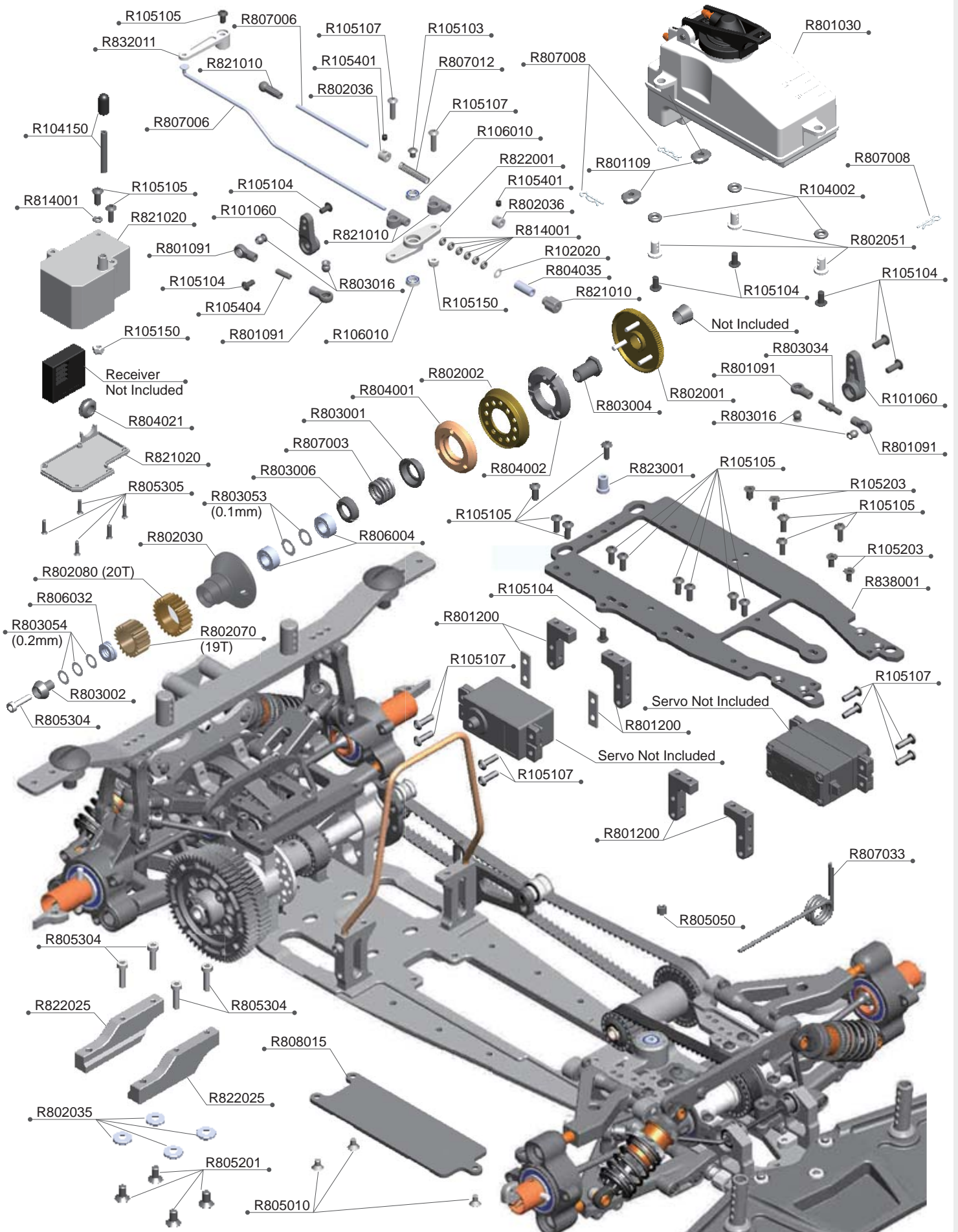
NOTICE

Tire Not Included
套件中不含輪胎



R804035 Fuel Tube 90cm




















R8.4 LCG BAG 07 PARTS EXPLODED VIEW



R8.4LCG BAG 07 PARTS LIST

R101060	Servo Horn Dual steering arm	R803016	Ball Head 4.9mm (4)
R102020	3x6x0.5mm Alu Shims(8pcs)	R803034	3mm X 15mm Turnbuckle
R104002	O'ring 3x2(4pcs)	R803053	5x8x0.1mm Shims (10)
R104150	Antenna (1set)	R803054	5x8x0.2mm Shims (10)
R105103	3x4 Round Screw (10)	R804001	Clutch Pad Yellow
R105104	3x6 Round Screw (10)	R804002	Clutch Fly Weight
R105105	3x8 Round Screw (10)	R804021	Rubber Grommet (2)
R105107	3x12 Round Screw (10)	R804035	Fuel Tube 90cm
R105150	3mm Nylon Nut (10)	R805010	3x5mm Flat Screw (10)
R105203	3x6mm Flat Screw (10)	R805050	4x4mm Set Screw (10)
R105401	3x3mm Set Screw (10)	R805201	4x8mm Flat Screw (10)
R105404	3x10mm Set Screw (10)	R805304	3x12mm Cap Screw (10)
R106010	5x8x2.5mm Ball Bearing (4pcs)	R805305	2x8mm Flat Screw (10)
R801030	Fuel Tank with insert	R806004	5x10x4 Ball Bearing (2)
R801091	Ball End 4.9mm Short (2)	R806032	5x8x4 Thrust Ball Bearing
R801109	Upper Deck Insert (2)	R807003	Clutch Spring X-Hard
R801200	Servo Mount Set	R807006	Throttle Linkage (2)
R802001	Fly Wheel	R807008	3mm R Clip (10)
R802002	Clutch Pad Base	R807012	Throttle Spring (2)
R802030	Clutch Bell -Alu	R807033	Exhaust Pipe Spring
R802035	4mm Sink Shims Alu (4)	R808015	Battery Mount Carbon
R802036	Collar Alu(4pcs)	R814001	2x1.5 O'ring (6)
R802051	Fuel Tank Mount (3)	R821010	R8.2 Throttle Lever Connector
R802070	1st Gear Pinion 19T	R821020	R8.2 Radio Box
R802080	2nd Gear Pinion 24T	R822001	R8.2 Throttle Lever-Alu
R803001	Clutch Spring Base-Steel	R822025	R8.2 LCG Engine Mount-Alu
R803002	Clutch Bearing Nut	R823001	Throttle Lever Base
R803004	Fly Wheel Nut	R832011	R8.3 Brake Lever
R803006	Clutch Spring Nut	R838001	R8.3 Upper Deck

1:1 SCALE

	R105103 3x4 Round Screw (10)		R102020 3x6x0.5mm Alu Shims (8)
	R105104 3x6 Round Screw (10)		R803053 5x8x0.1mm (10)
	R105105 3x8 Round Screw (10)		R803054 5x8x0.2mm (10)
	R105107 3x12 Round Screw (10)		R106010 5x8x2.5mm Ball Bearing (4)
	R805010 3x5mm Flat Screw (10)		R806004 5x10x4 Ball Bearing (Metal Seal) (2)
	R105203 3x6mm Flat Screw (10)		R806032 8x12x3.5mm
	R805201 4x8mm Flat Screw (10)		R105401 3x3mm Set Screw (10)
	R805305 2x8mm Flat Screw (10)		R105404 3x10mm Set Screw (10)
	R805304 3x12mm Cap Screw (10)		R805050 4x4mm Set Screw (10)
	R105150 3mm Nylon Nut (10)		