

NOTICE

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

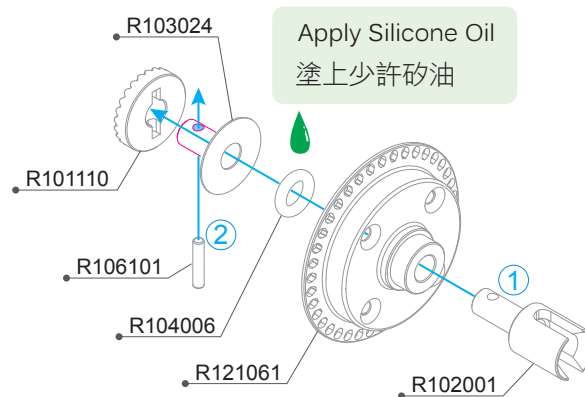
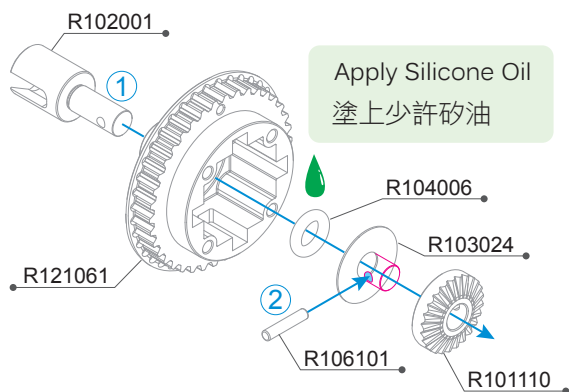
CA = Apply CA Glue
=使用瞬間接著劑

GE = Apply Grease
=使用潤滑油

BAG 01

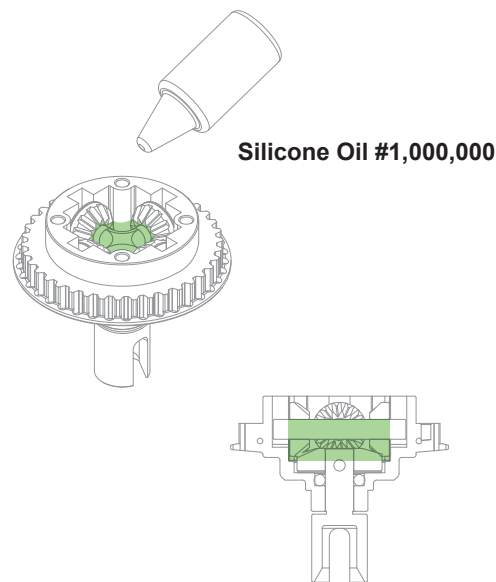
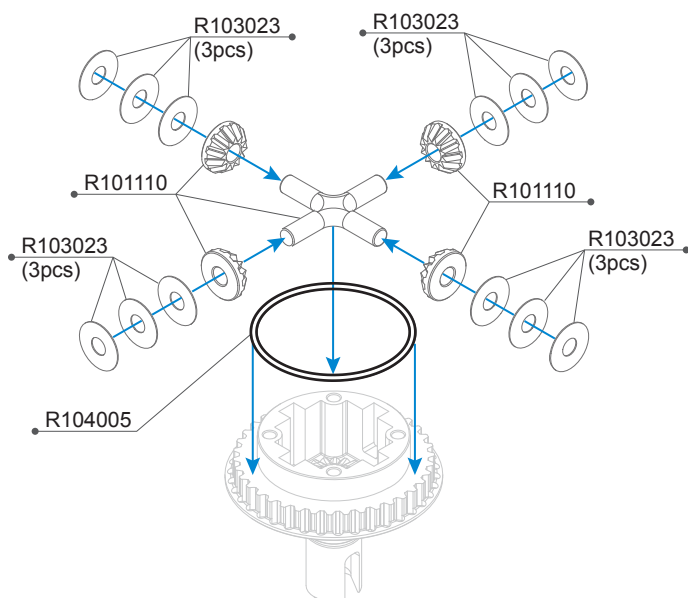
◎ **R106101**
Ø2x9.8 Pin (10)

1:1 Scale



R101110 Diff Gears (with Axle)
R102001 Gear Diff Outdrive Alu(2pcs)
R103024 Gear Diff Shim Big(4pcs)

R104006 O'ring 5x2(4pcs)
R106101 2x9.8mm Pin (10pcs)
R121061 R12 Kevlar Diff Case



NOTICE



Trim any excess flashing from the diff gear axle at the mold injection point.
請將十字軸邊緣多餘的合模線修順，
可使差速的運做更順暢。

NOTICE

We recommend using 1.5g or 1.3g grams of silicone diff oil.
建議加入1.5公克重規格1,000,000CST
的差速油。

R101110 Diff Gears (with Axle)
R103023 Gear Diff Shim Small(8pcs)

R104005 O'Ring 26x1 For Diff Case(2pcs)

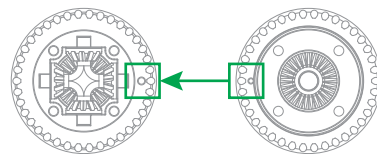
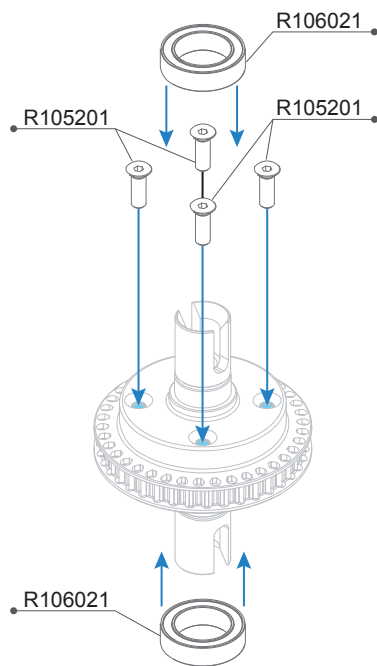


R105201
2.5x8mm Flat Screw (10)



R106021
Low Friction Ball Bearing
10x15x4 (4)

1:1 Scale

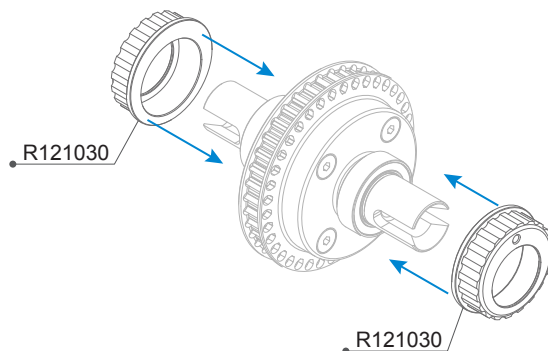


NOTICE

Diff case direction needs to match as per above.
差速外殼組裝時請依圖示對齊凹點。

R105201 2.5x8mm Flat Screw (10)

R106021 Low Friction Ball Bearing 10x15x4 (4pcs)



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

R122017 R12 Eccentric Hub-Alu (4)

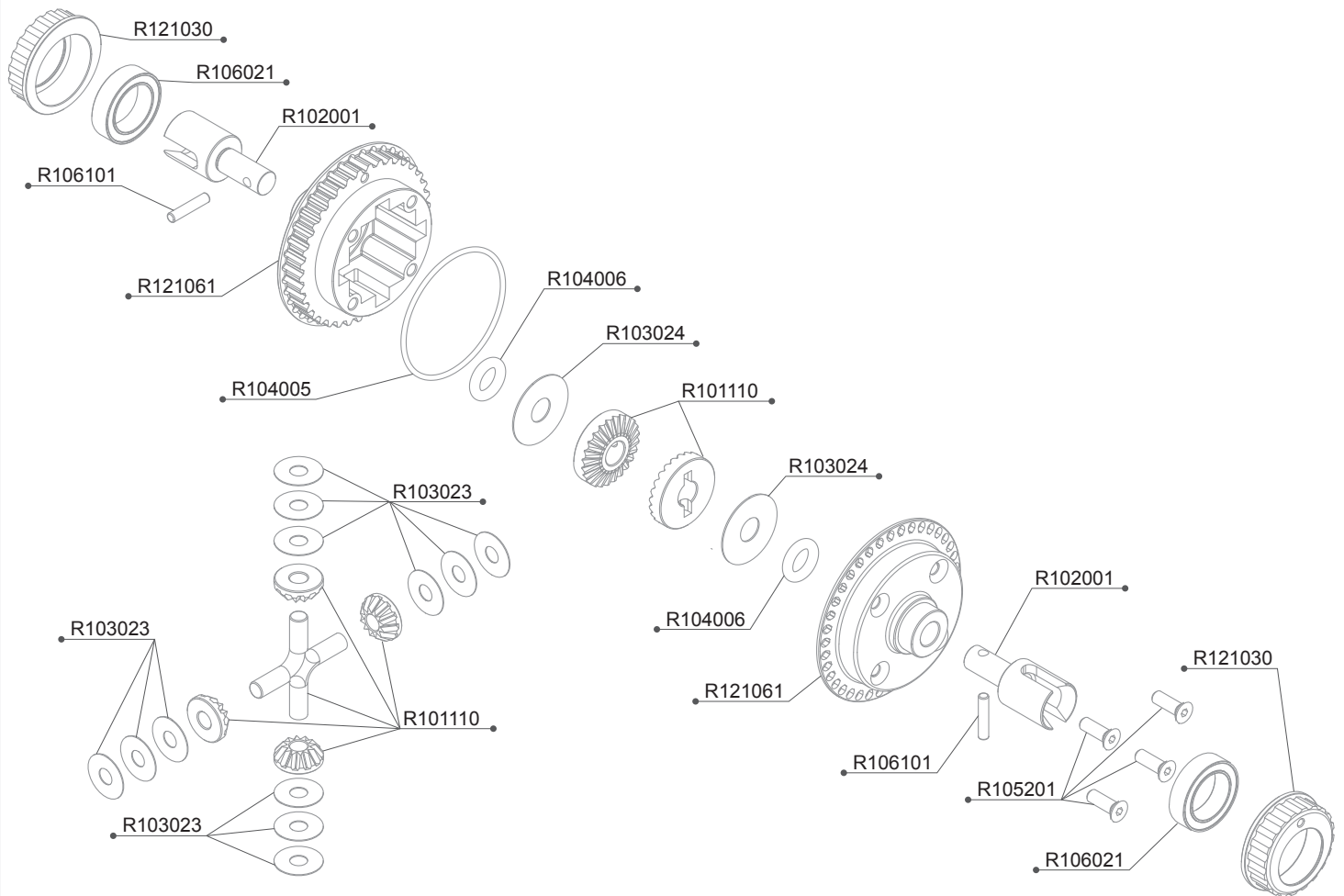
The aluminum eccentric hubs provide greater precision and finer belt tension adjustment.

鋁合金的偏心調整環可提供準確與更細緻的張力調整。



R121030 R12 Eccentric Hub (4)


A10MF BAG 01 PARTS EXPLODED VIEW





A10MF BAG 01 PARTS LIST

R101110	Diff Gears (with Axle)	R105201	2.5x8mm Flat Screw (10)
R102001	Gear Diff Outdrive Alu(2pcs)	R106021	Low Friction Ball Bearing 10x15x4 (4pcs)
R103023	Gear Diff Shim Small(8pcs)	R106101	2x9.8mm Pin (10pcs)
R103024	Gear Diff Shim Big(4pcs)	R121030	R12 Eccentric Hub (4)
R104005	O'Ring 26x1 For Diff Case(2pcs)	R121061	R12 Kevlar Diff Case
R104006	O'ring 5x2(4pcs)		

1:1 SCALE

 R105201
2.5x8mm Flat Screw (10)

 R106101
Ø2x9.8 Pin (10)

 R106021
Low Friction Ball Bearing
10x15x4

FRONT LOW ARM SET / 前下擺臂組

BAG 02



R105105
3x8 Round Screw (10)



R105403
3x8mm Set Screw (10)



R105101
2x5mm Cap Screw (10)



R105404
3x10mm Set Screw (10)

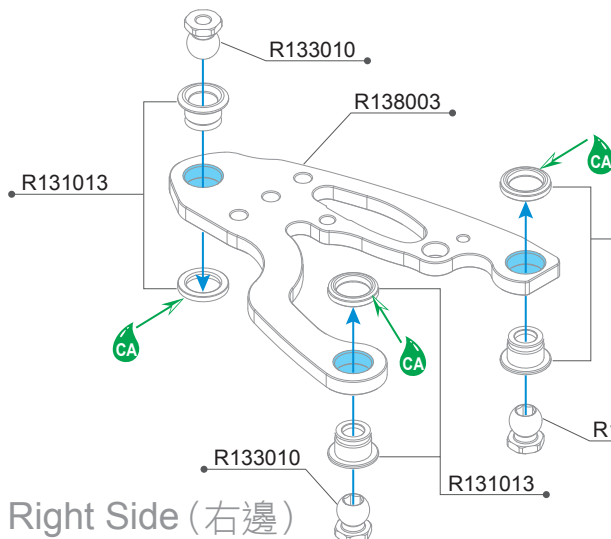


R805299
2.5x6mm Cap Screw (10)

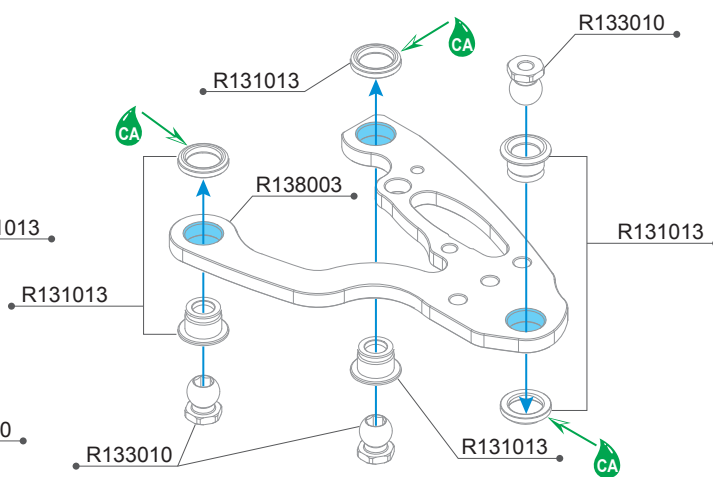


=Apply CA Glue
=使用瞬間接著劑

1:1 Scale

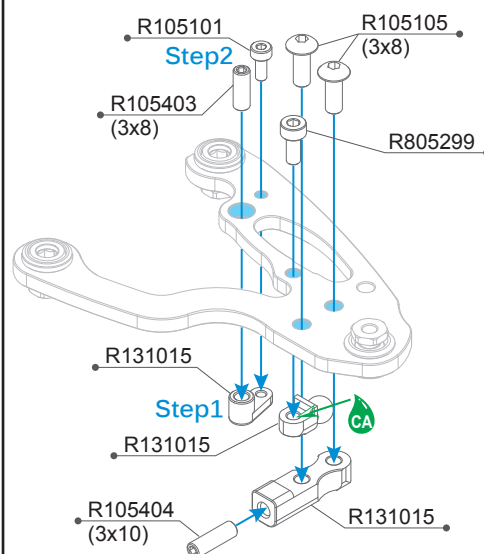
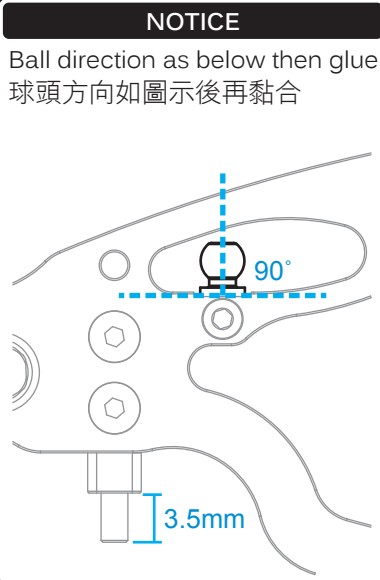
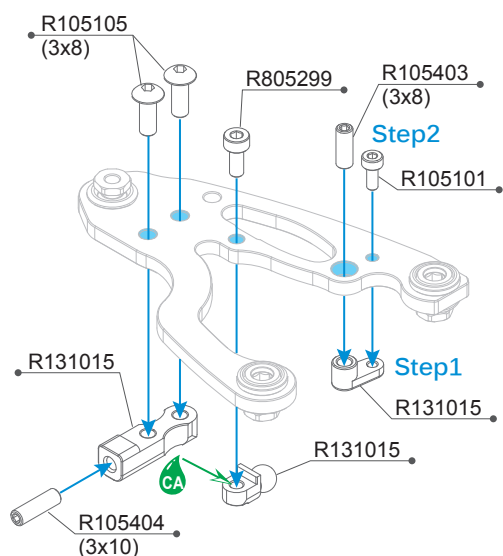
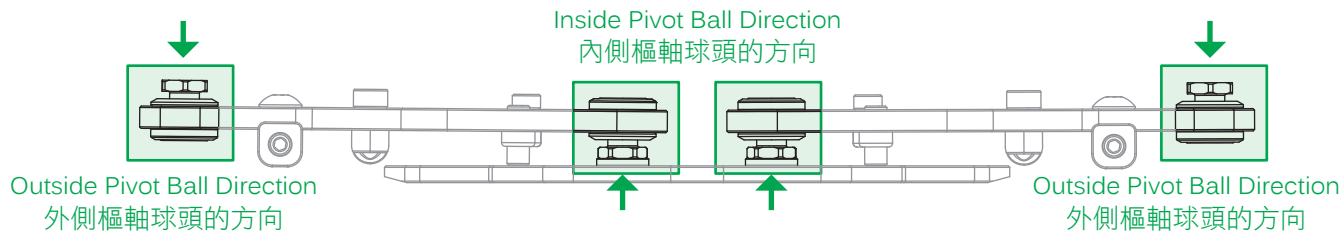


Right Side (右邊)



Left Side (左邊)

PIVOT BALL DIRECTION / 球頭方向



- R105101 2x5mm Cap Screw (10)
- R105105 3x8 Round Screw (10)
- R105403 3x8mm Set Screw (10)
- R105404 3x10mm Set Screw (10)
- R131013 5.8mm Ball Socket Set (3 Sets)

- R131015 Front Low Arm Parts (3)
- R133010 5.8mm Pivot Ball-Titanium (2)
- R138003 A10 Front Low Arm-Carbon
- R805299 2.5x6mm Cap Screw (10)

REAR LOW ARM SET / 後下擺臂組

BAG 02



R105105
3x8 Round Screw (10)



R105403
3x8mm Set Screw (10)



R105101
2x5mm Cap Screw (10)



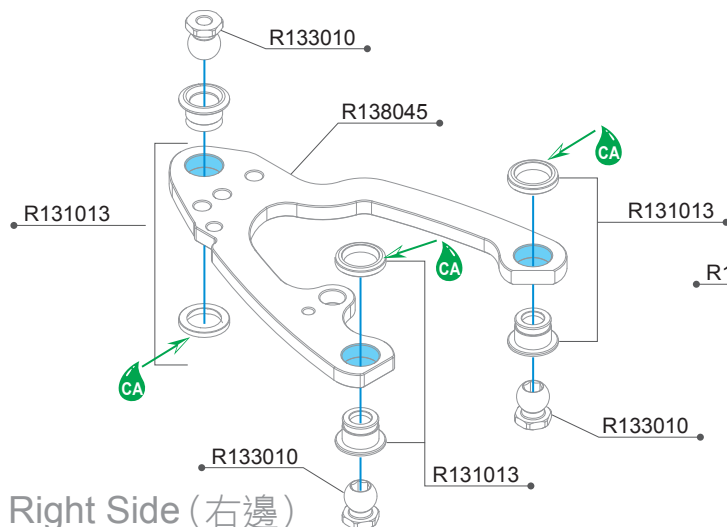
R105404
3x10mm Set Screw (10)



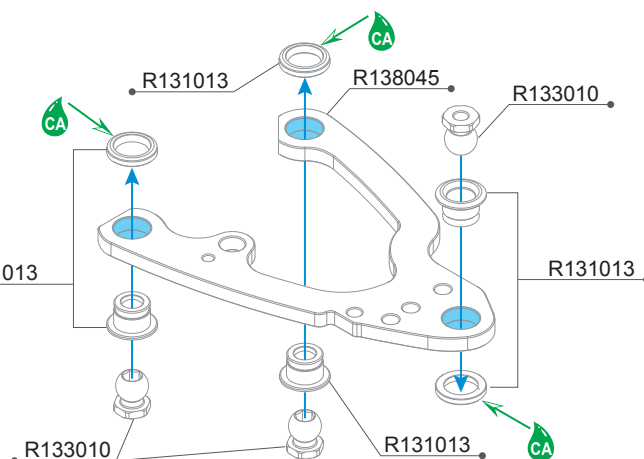
R805299
2.5x6mm Cap Screw (10)

1:1 Scale

CA = Apply CA Glue
=使用瞬間接著劑

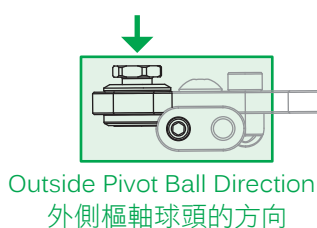


Right Side (右邊)

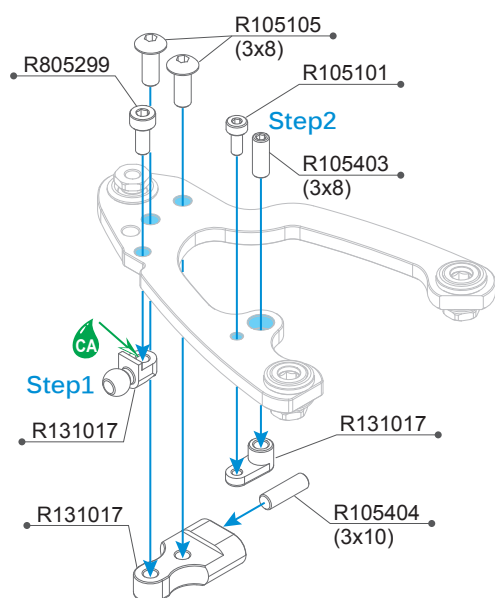
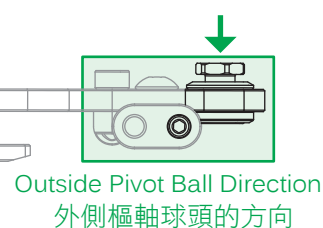


Left Side (左邊)

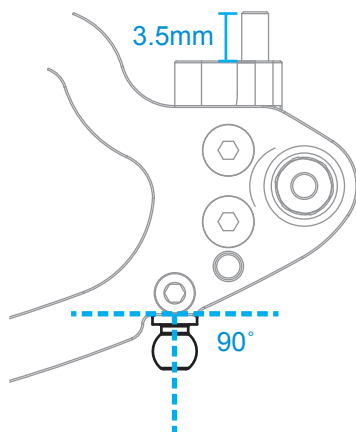
PIVOT BALL DIRECTION / 球頭方向



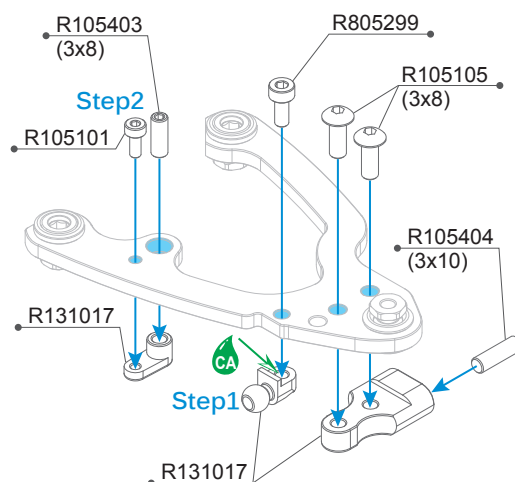
Inside Pivot Ball Direction
內側樞軸球頭的方向



NOTICE



Ball direction as below then glue
球頭方向如圖示後再黏合



R105101 2x5mm Cap Screw (10)
R105105 3x8 Round Screw (10)
R105403 3x8mm Set Screw (10)
R105404 3x10mm Set Screw (10)
R131013 5.8mm Ball Socket Set (3 Sets)

R131017 Rear Low Arm Parts (3)
R133010 5.8mm Pivot Ball-Titanium (2)
R138045 A10 Rear Low Arm Short-Carbon
R805299 2.5x6mm Cap Screw (10)

NOTICE



Apply CA Glue to the chassis edges and front bumper screws as highlighted.

請依圖示中的位置將前保桿螺絲孔用瞬間膠做補強。



R138040 A10MF Carbon Chassis

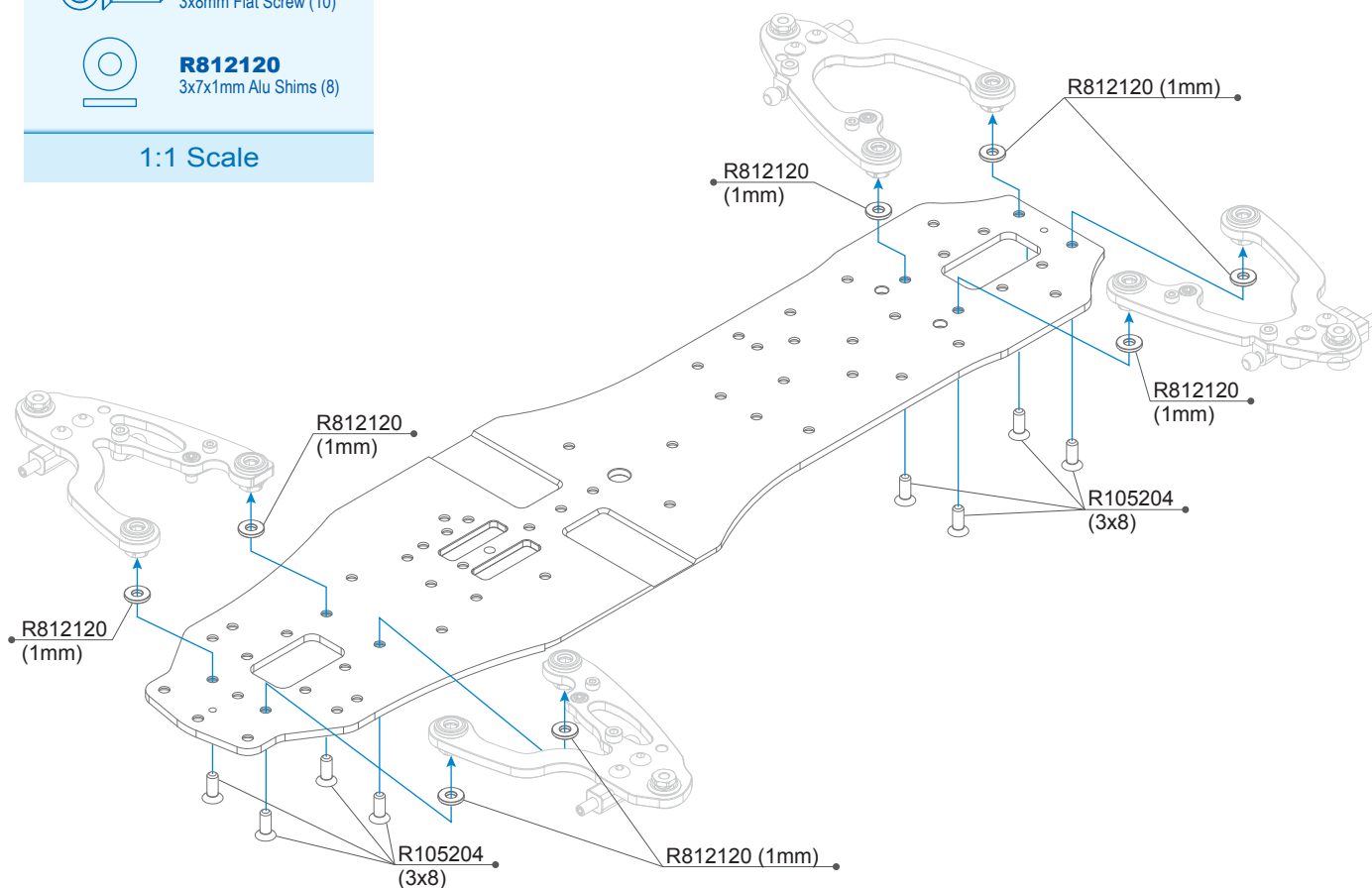


R105204
3x8mm Flat Screw (10)



R812120
3x7x1mm Alu Shims (8)

1:1 Scale



R105204 3x8mm Flat Screw (10)

R812120 3x7x1mm Alu Shims (8pcs)

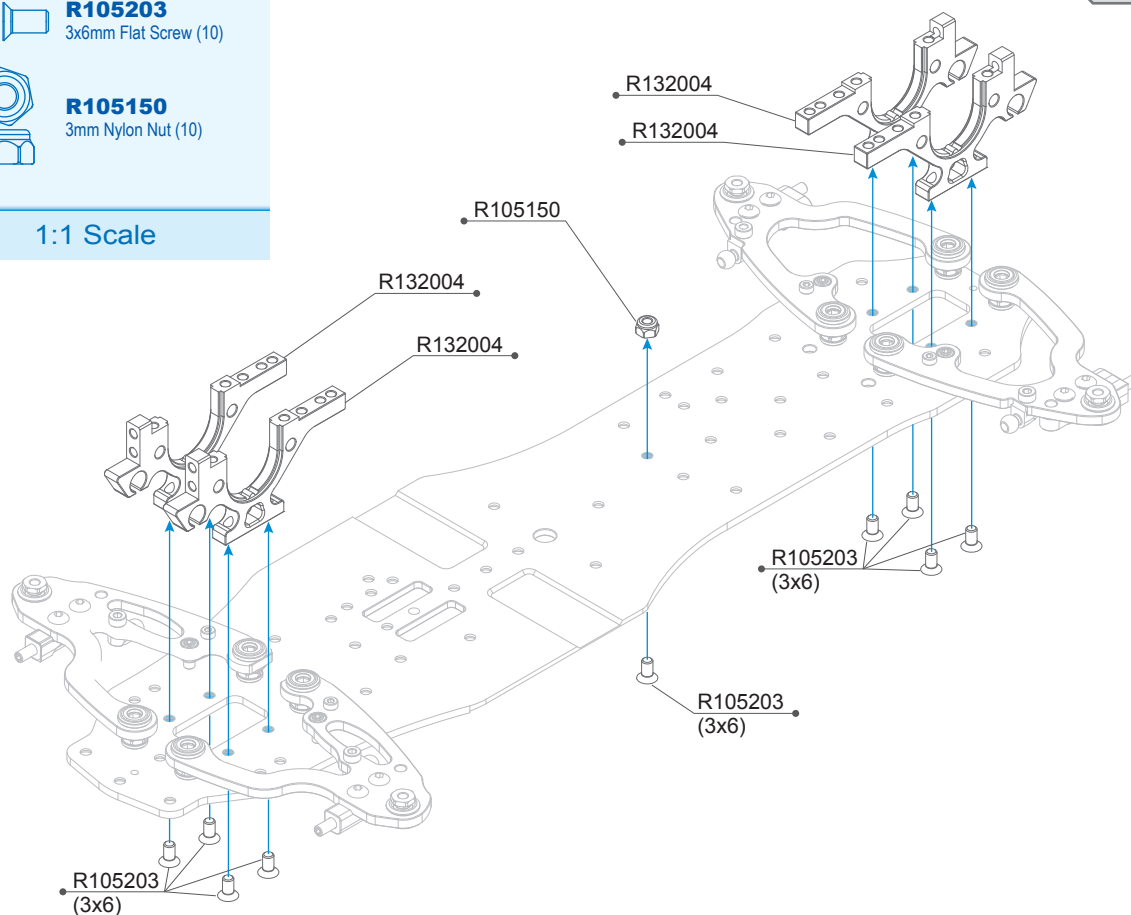


R105203
3x6mm Flat Screw (10)



R105150
3mm Nylon Nut (10)

1:1 Scale

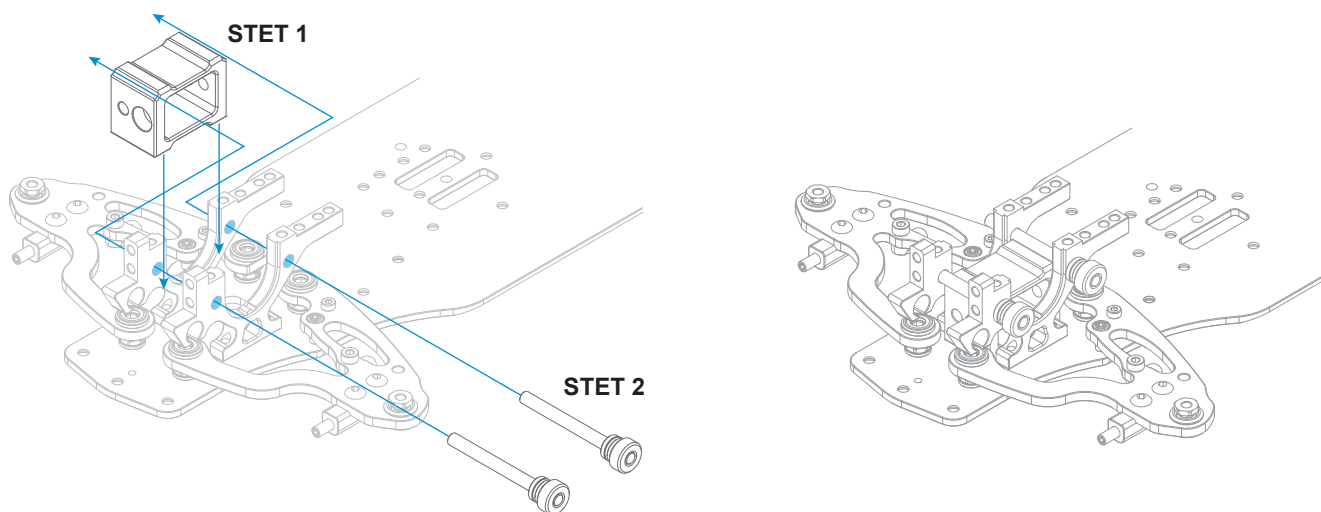


R105203 3x6mm Flat Screw (10)
R105150 3mm Nylon Nut (10)

R132004 A10 Lower Bulkhead

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

R129006 R12 Bulkhead Alignment Block-17mm



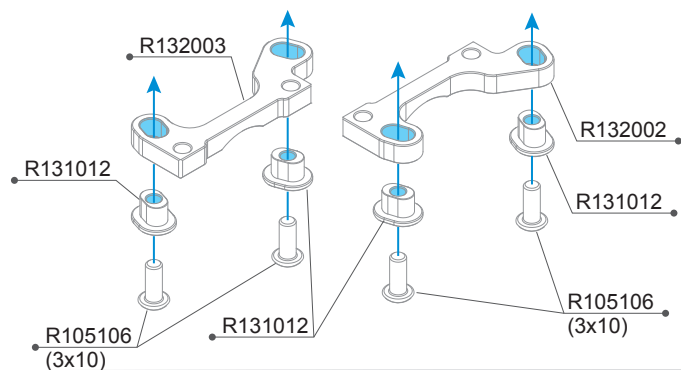
1:1 Scale



R105106
3x10 Round Screw (10)

BAG 02

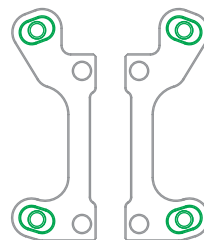
FRONT UPPER BULKHEAD / 前上側板



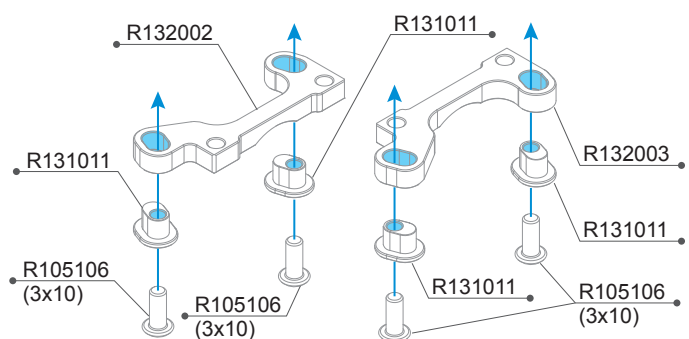
NOTICE

The upper arm length can be adjusted with different inserts. The default front upper arm setting uses the middle position.

上擺臂的長度可以用不同的固定座來做改變，預設的前上擺臂使用中間的孔位。



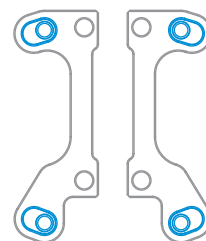
REAR UPPER BULKHEAD / 後上側板



NOTICE

The upper arm length can be adjusted with different inserts. The default rear upper arm setting uses the inside position for a longer upper arm.

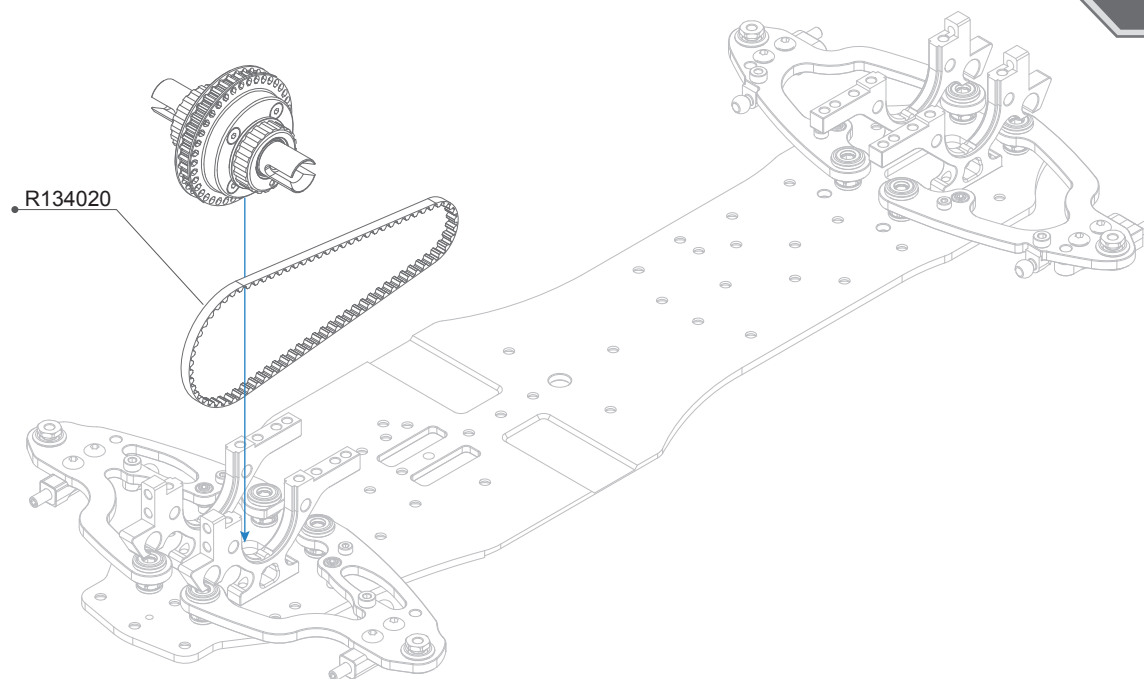
上擺臂的長度可以用不同的固定座來做改變，預設的後上擺臂使用向內的孔位，此設定時後上擺臂的長度是最長的。



R105106 3x10 Round Screw (10)
R131011 Linkage Insert-Side (4)
R131012 Linkage Insert-Mid (4)

R132002 A10 Upper Bulkhead FL/RR
R132003 A10 Upper Bulkhead FR/RL

BAG 02



R134020 A10MF Belt S3M-234



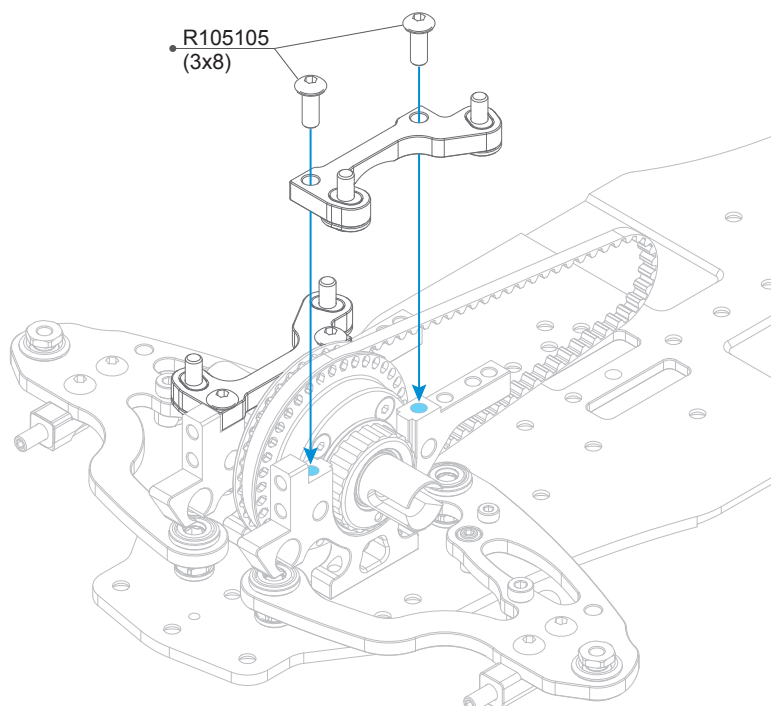
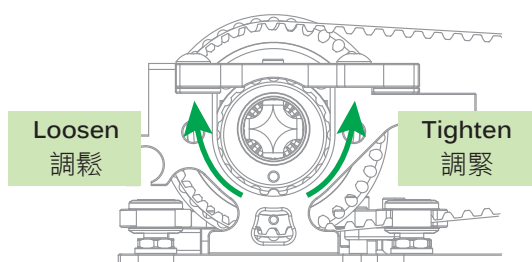
R105105
3x8 Round Screw (10)

1:1 Scale

FRONT/ 前方

The eccentric hub is used to adjust the front spool height and belt tension. The default setup is for the spool to be in a high position. The belt tension can then be adjusted incrementally.

偏心的襯套可以用來調整前直軸的高度與皮帶的鬆緊度，預設的前直軸位置於高處，皮帶的鬆緊可以如圖示來做調整。

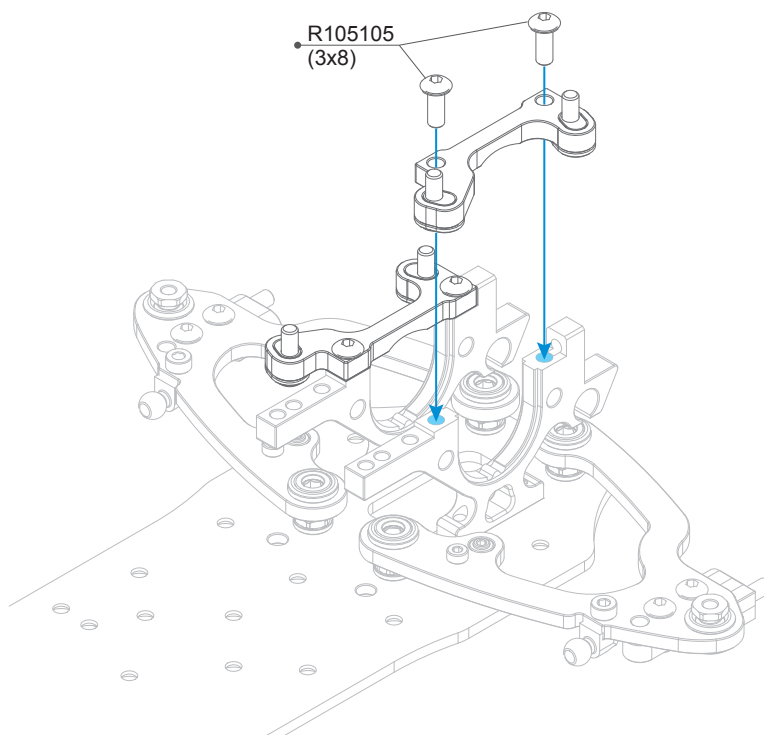


R105105 3x8 Round Screw (10)



R105105
3x8 Round Screw (10)

1:1 Scale



R105105 3x8 Round Screw (10)

This diagram illustrates the exploded view of a mechanical assembly, showing the relationship between various components. The parts are labeled with alphanumeric codes, including:

- R105105**: Multiple instances of a small cylindrical pin or bolt.
- R132002**, **R132003**, **R132004**: Various brackets and structural components.
- R131011**, **R131012**, **R131013**, **R131015**, **R131016**, **R131017**: Brackets and structural components.
- R105106**, **R105101**, **R105104**, **R105103**: Pins, bolts, and structural components.
- R133010**, **R133011**, **R133012**, **R133013**, **R133014**, **R133015**, **R133016**, **R133017**, **R133018**, **R133019**, **R133020**, **R133021**, **R133022**, **R133023**, **R133024**, **R133025**, **R133026**, **R133027**, **R133028**, **R133029**, **R133030**, **R133031**, **R133032**, **R133033**, **R133034**, **R133035**, **R133036**, **R133037**, **R133038**, **R133039**, **R133040**, **R133041**, **R133042**, **R133043**, **R133044**, **R133045**, **R133046**, **R133047**, **R133048**, **R133049**, **R133050**, **R133051**, **R133052**, **R133053**, **R133054**, **R133055**, **R133056**, **R133057**, **R133058**, **R133059**, **R133060**, **R133061**, **R133062**, **R133063**, **R133064**, **R133065**, **R133066**, **R133067**, **R133068**, **R133069**, **R133070**, **R133071**, **R133072**, **R133073**, **R133074**, **R133075**, **R133076**, **R133077**, **R133078**, **R133079**, **R133080**, **R133081**, **R133082**, **R133083**, **R133084**, **R133085**, **R133086**, **R133087**, **R133088**, **R133089**, **R133090**, **R133091**, **R133092**, **R133093**, **R133094**, **R133095**, **R133096**, **R133097**, **R133098**, **R133099**, **R133100**, **R133101**, **R133102**, **R133103**, **R133104**, **R133105**, **R133106**, **R133107**, **R133108**, **R133109**, **R133110**, **R133111**, **R133112**, **R133113**, **R133114**, **R133115**, **R133116**, **R133117**, **R133118**, **R133119**, **R133120**, **R133121**, **R133122**, **R133123**, **R133124**, **R133125**, **R133126**, **R133127**, **R133128**, **R133129**, **R133130**, **R133131**, **R133132**, **R133133**, **R133134**, **R133135**, **R133136**, **R133137**, **R133138**, **R133139**, **R133140**, **R133141**, **R133142**, **R133143**, **R133144**, **R133145**, **R133146**, **R133147**, **R133148**, **R133149**, **R133150**, **R133151**, **R133152**, **R133153**, **R133154**, **R133155**, **R133156**, **R133157**, **R133158**, **R133159**, **R133160**, **R133161**, **R133162**, **R133163**, **R133164**, **R133165**, **R133166**, **R133167**, **R133168**, **R133169**, **R133170**, **R133171**, **R133172**, **R133173**, **R133174**, **R133175**, **R133176**, **R133177**, **R133178**, **R133179**, **R133180**, **R133181**, **R133182**, **R133183**, **R133184**, **R133185**, **R133186**, **R133187**, **R133188**, **R133189**, **R133190**, **R133191**, **R133192**, **R133193**, **R133194**, **R133195**, **R133196**, **R133197**, **R133198**, **R133199**, **R133200**, **R133201**, **R133202**, **R133203**, **R133204**, **R133205**, **R133206**, **R133207**, **R133208**, **R133209**, **R133210**, **R133211**, **R133212**, **R133213**, **R133214**, **R133215**, **R133216**, **R133217**, **R133218**, **R133219**, **R133220**, **R133221**, **R133222**, **R133223**, **R133224**, **R133225**, **R133226**, **R133227**, **R133228**, **R133229**, **R133230**, **R133231**, **R133232**, **R133233**, **R133234**, **R133235**, **R133236**, **R133237**, **R133238**, **R133239**, **R133240**, **R133241**, **R133242**, **R133243**, **R133244**, **R133245**, **R133246**, **R133247**, **R133248**, **R133249**, **R133250**, **R133251**, **R133252**, **R133253**, **R133254**, **R133255**, **R133256**, **R133257**, **R133258**, **R133259**, **R133260**, **R133261**, **R133262**, **R133263**, **R133264**, **R133265**, **R133266**, **R133267**, **R133268**, **R133269**, **R133270**, **R133271**, **R133272**, **R133273**, **R133274**, **R133275**, **R133276**, **R133277**, **R133278**, **R133279**, **R133280**, **R133281**, **R133282**, **R133283**, **R133284**, **R133285**, **R133286**, **R133287**, **R133288**, **R133289**, **R133290**, **R133291**, **R133292**, **R133293**, **R133294**, **R133295**, **R133296**, **R133297**, **R133298**, **R133299**, **R133300**, **R133301**, **R133302**, **R133303**, **R133304**, **R133305**, **R133306**, **R133307**, **R133308**, **R133309**, **R133310**, **R133311**, **R133312**, **R133313**, **R133314**, **R133315**, **R133316**, **R133317**, **R133318**, **R133319**, **R133320**, **R133321**, **R133322**, **R133323**, **R133324**, **R133325**, **R133326**, **R133327**, **R133328**,

A10MF BAG 02 PARTS LIST

R105101	2x5mm Cap Screw (10)	R131017	Rear Low Arm Parts (3)
R105105	3x8 Round Screw (10)	R132002	A10 Upper Bulkhead FL/RR
R105106	3x10 Round Screw (10)	R132003	A10 Upper Bulkhead FR/RL
R105150	3mm Nylon Nut (10)	R132004	A10 Lower Bulkhead
R105203	3x6mm Flat Screw (10)	R133010	5.8mm Pivot Ball-Titanium (2)
R105204	3x8mm Flat Screw (10)	R134020	A10MF Belt S3M-234
R105403	3x8mm Set Screw (10)	R138003	A10 Front Low Arm-Carbon
R105404	3x10mm Set Screw (10)	R138040	A10MF Carbon Chassis-2.25mm
R131011	Linkage Insert-Side (4)	R138045	A10 Rear Low Arm Short-Carbon
R131012	Linkage Insert-Mid (4)	R805299	2.5x6mm Cap Screw (10)
R131013	5.8mm Ball Socket Set (3 Sets)	R812120	3x7x1mm Alu Shims (8pcs)
R131015	Front Low Arm Parts (3)		

1:1 SCALE



R105105
3x8 Round Screw (10)



R105106
3x10 Round Screw (10)



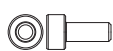
R105203
3x6mm Flat Screw (10)



R105204
3x8mm Flat Screw (10)



R105101
2x5mm Cap Screw (10)



R805299
2.5x6mm Cap Screw (10)



R105403
3x8mm Set Screw (10)



R105404
3x10mm Set Screw (10)



R812120
3x7x1mm Alu Shims (8)



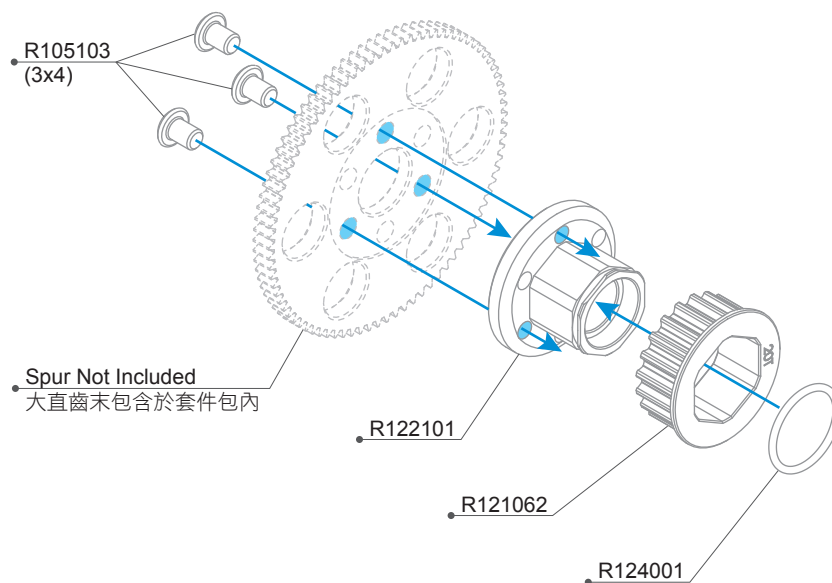
R105150
3mm Nylon Nut (10)



R105103

3x4 Round Screw (10)

1:1 Scale



R105103 3x4 Round Screw (10)
R121062 R12 Kevlar Center Pulley 20T

R122101 R12 Center Pulley Hub-Alu
R124001 10x1 O'ring (4)



R106002

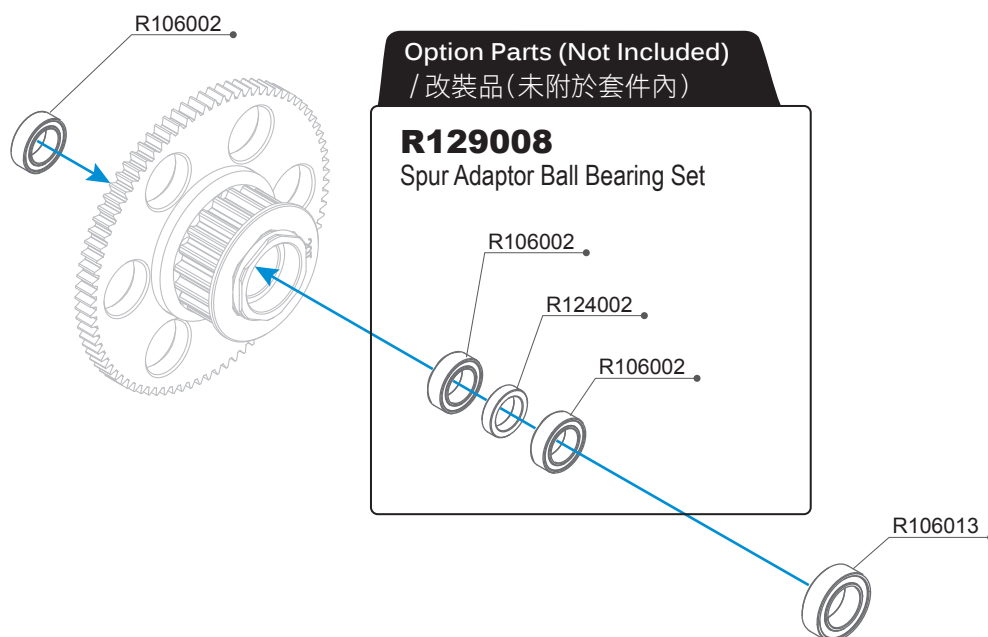
5x8x2.5mm
Ball Bearing /Metal Seal (4)



R106013

6x10x3mm Ball Bearing (2)

1:1 Scale



R106002 5x8x2.5mm Ball Bearing /Metal Seal (4)
R106013 6x10x3 Ball Bearing (2)

R124002 5x7x1.7 Teflon Ring (2)



R105203
3x6mm Flat Screw (10)



R105205
3x10mm Flat Screw (10)



R105105
3x8 Round Screw (10)

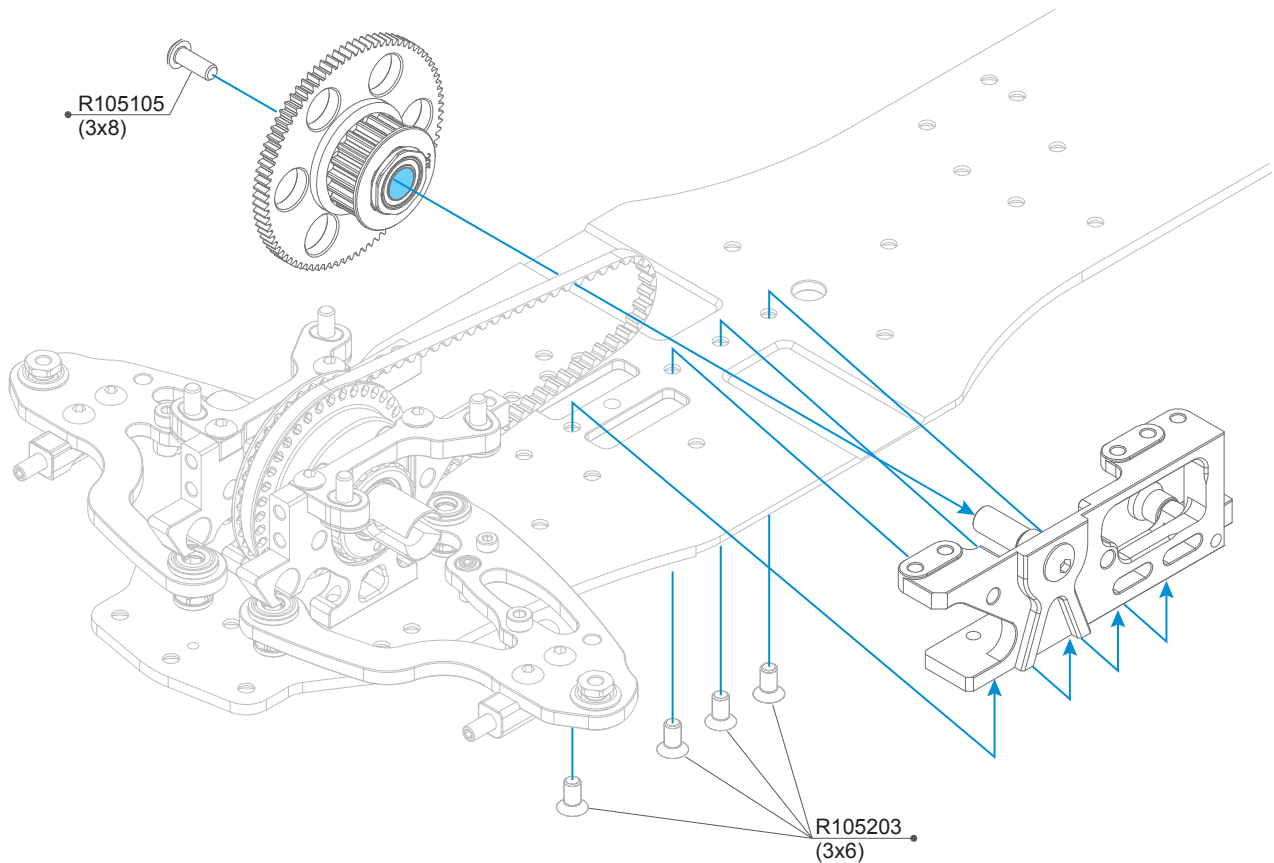
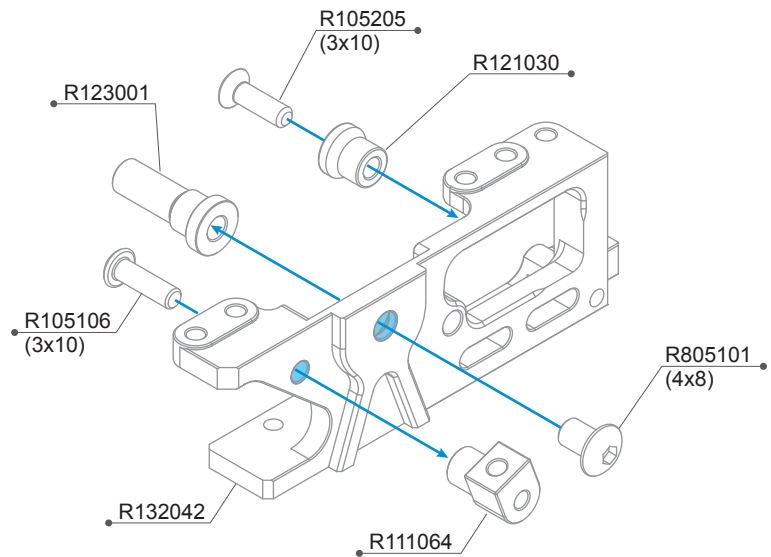


R105106
3x10 Round Screw (10)



R805101
4x6 Round Screw (10)

1:1 Scale



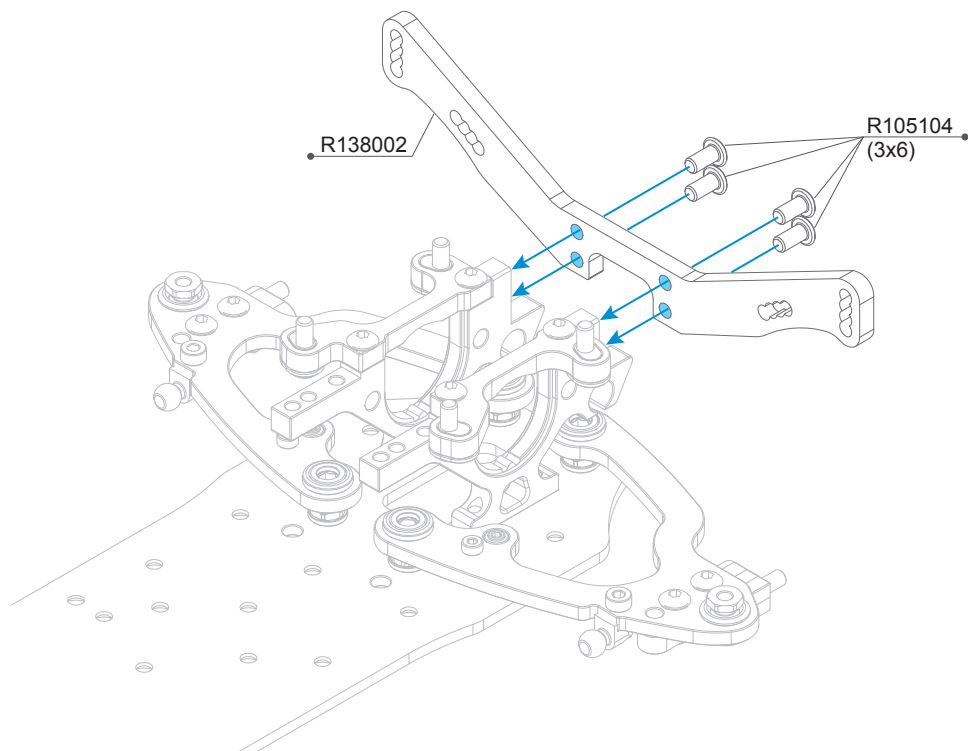
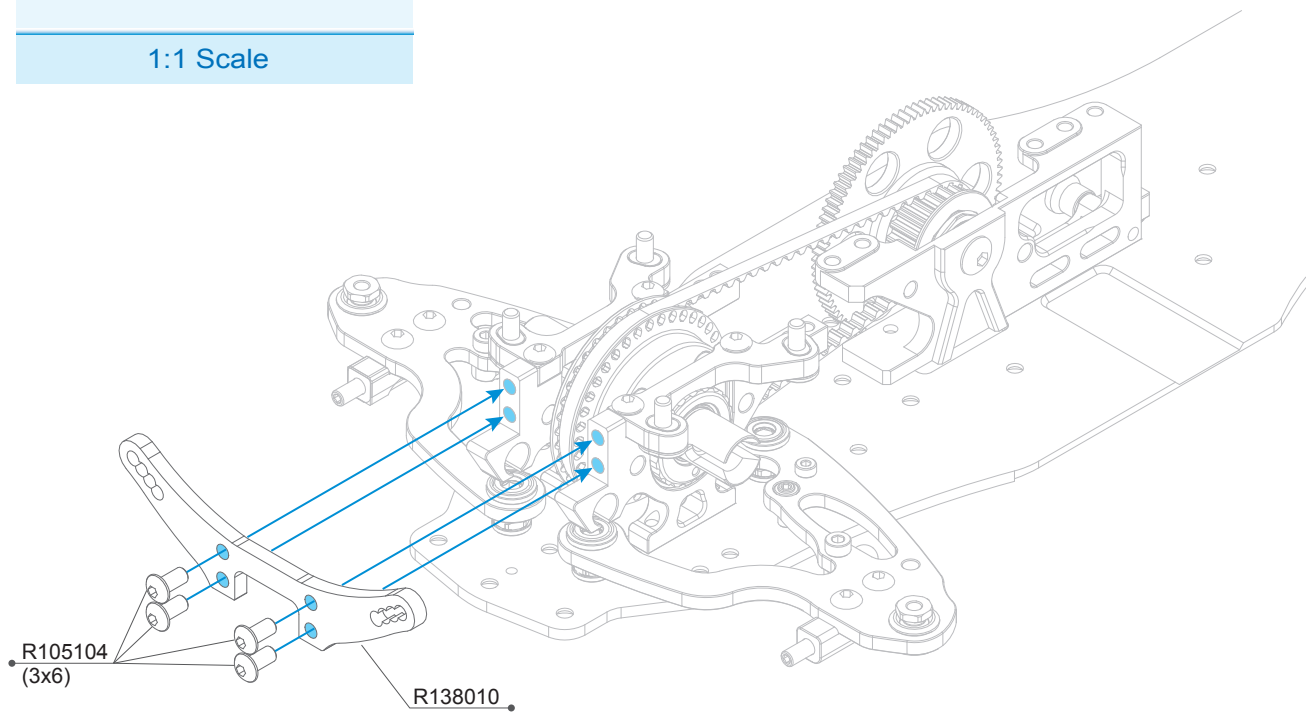
R105105 3x8 Round Screw (10)
R105106 3x10 Round Screw (10)
R105203 3x6mm Flat Screw (10)
R105205 3x10mm Flat Screw (10)
R111064 R11 Motor Fan Mount

R121030 R12 Eccentric Hub (4)
R123001 R12 Spur Shaft
R132042 A10MF Motor Bulkhead
R805101 4x6 Round Screw (10)



R105104
3x6 Round Screw (10)

1:1 Scale



R105104 3x6 Round Screw (10)
R138002 A10 Rear Shock Tower

R138010 A10 Front Shock Tower

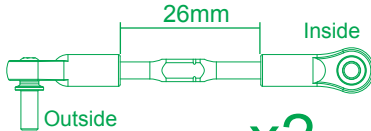
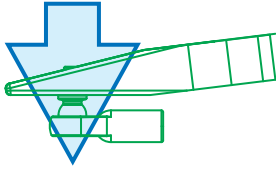


R105104
3x6mm Round Screw (10)

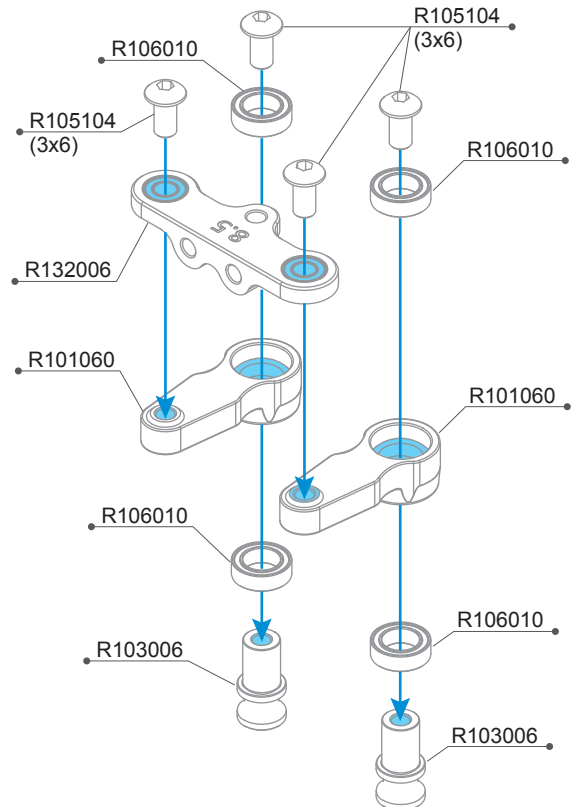
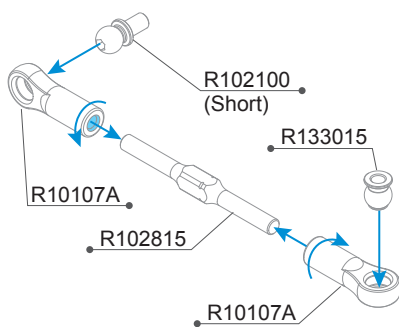
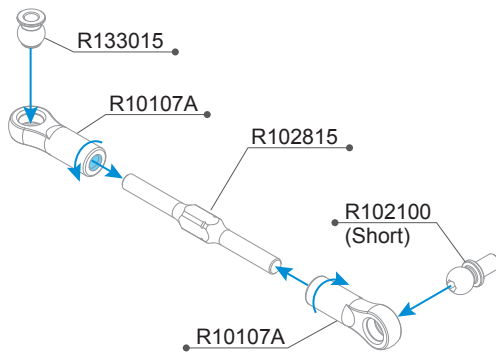
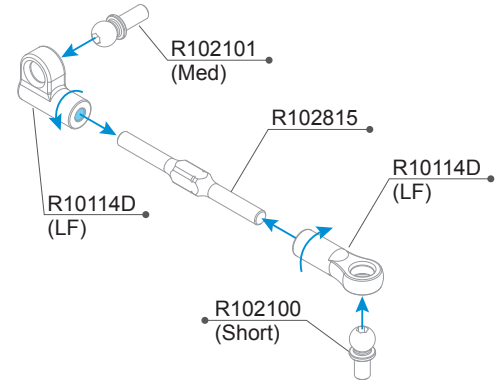
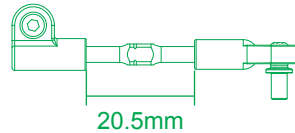


R106010
5x8x2.5mm Ball Bearing (4)

1:1 Scale



x2



R101060 Servo Horn Dual steering arm
R10107A Ball Joint 4.9mm Open (6pcs)
R10114D Steering Rod Ball Joint Set (LF)
R102100 Alu 4.9mm Ball End Short(4pcs)
R102101 Alu 4.9mm Ball End Med(4pcs)
R102815 Turnbuckle 3x37mm ALU-7075 (2pcs)

R103006 Steering Shaft(2pcs)
R105104 3x6 Round Screw (10)
R106010 5x8x2.5mm Ball Bearing (4pcs)
R132006 Steering Plate 8.5-V2
R133015 Ball Head 4.9mm +0.5 (4)



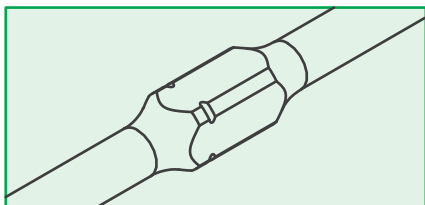
R102017
3x5.5x3mm Alu Shims (4)



R105204
3x8mm Flat Screw (10)

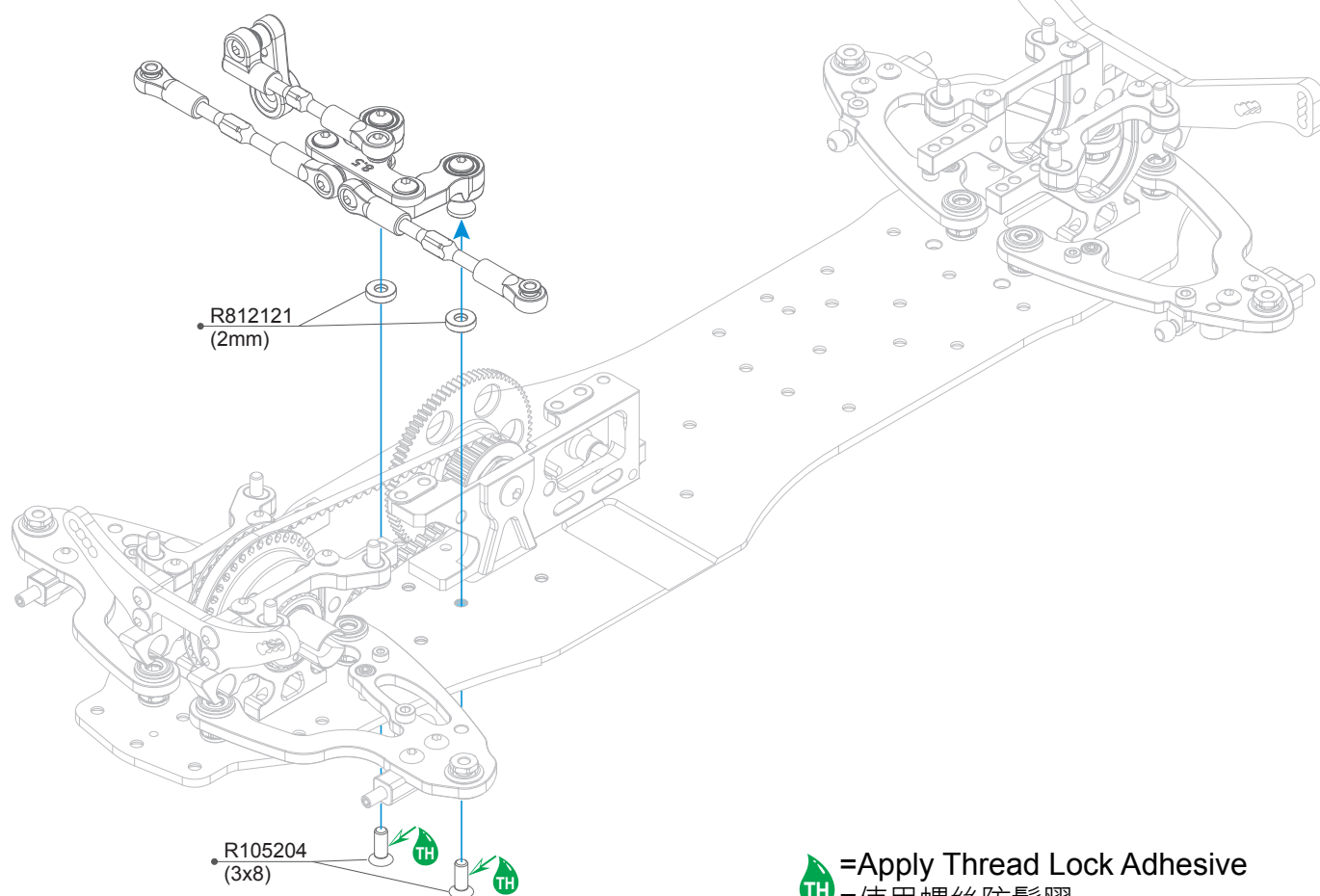
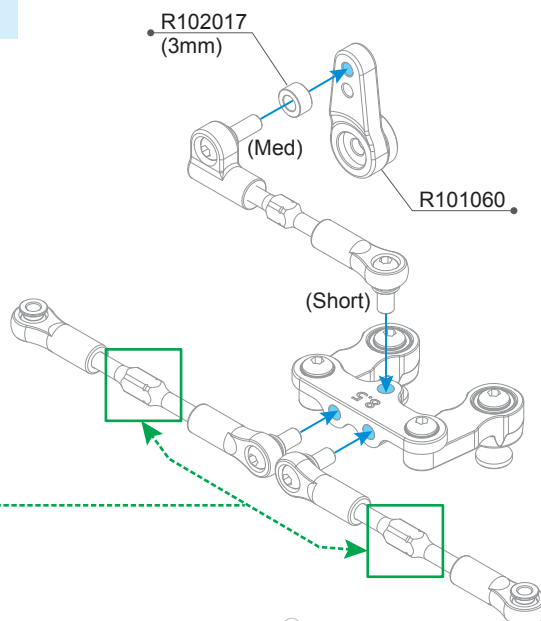
1:1 Scale

NOTICE



It is recommended to place the notch on each turnbuckle to the left side, which will make it easier to adjust camber and toe.

建議請將拉桿的缺口記號統一放置於左方，以便於調整前束角時方向會一致。



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

R101060 Servo Horn Dual steering arm
R102017 3X5.5X3mm Alu Shims(4pcs)

R105204 3x8mm Flat Screw (10)
R812121 3x7x2mm Alu Shims (8)

R105103
3x4 Round Screw (10)

R105105
3x8 Round Screw (10)

R102018
3x5.5x4mm Alu Shims (4)

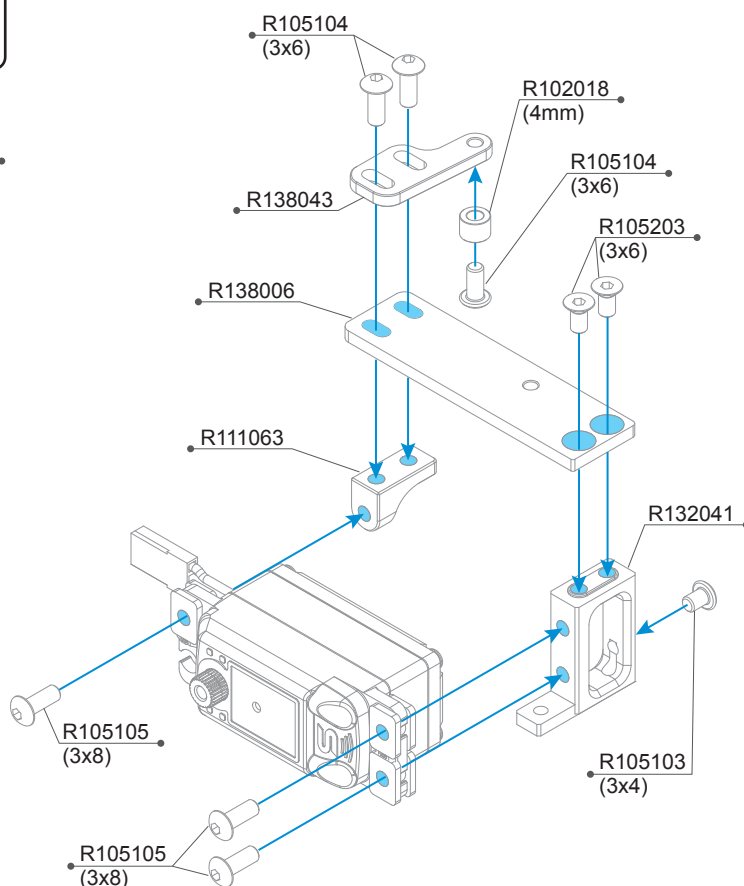
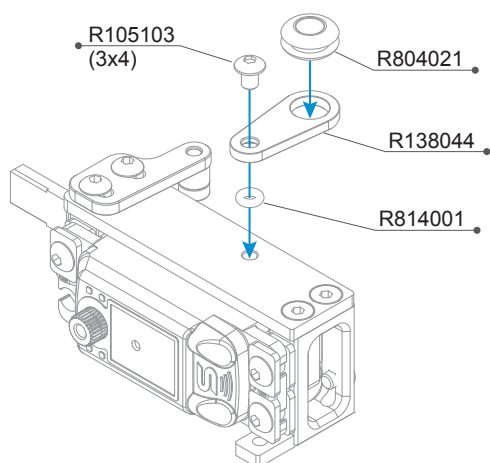
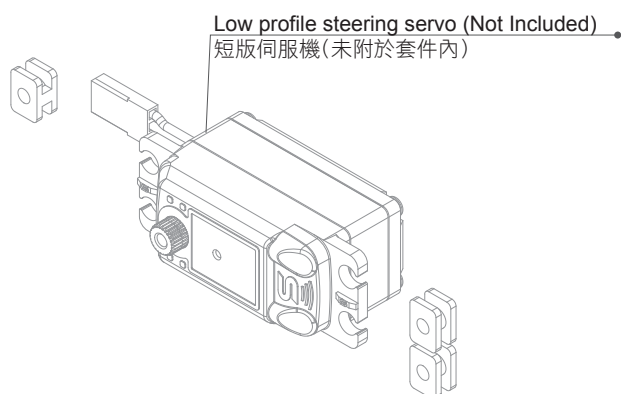
R105104
3x6 Round Screw (10)

R105203
3x6mm Flat Screw (10)

1:1 Scale

NOTICE

It is recommended to use servo mount rubber.
建議安裝時使用伺服機防震膠套。



R102018 3x5.5x4mm Alu Shims(4pcs)
R105103 3x4 Round Screw (10)
R105104 3x6 Round Screw (10)
R105105 3x8 Round Screw (10)
R105203 3x6mm Flat Screw (10)
R111063 R11 Servo Mount-Left

R132041 A10MF Servo Mount Base
R138006 A10MF Servo Mount Plate
R138043 A10MF Battery Holder-Front
R138044 A10MF Battery Holder Plate
R804021 Rubber Grommet (2)
R814001 2x1.5 O'ring (6)

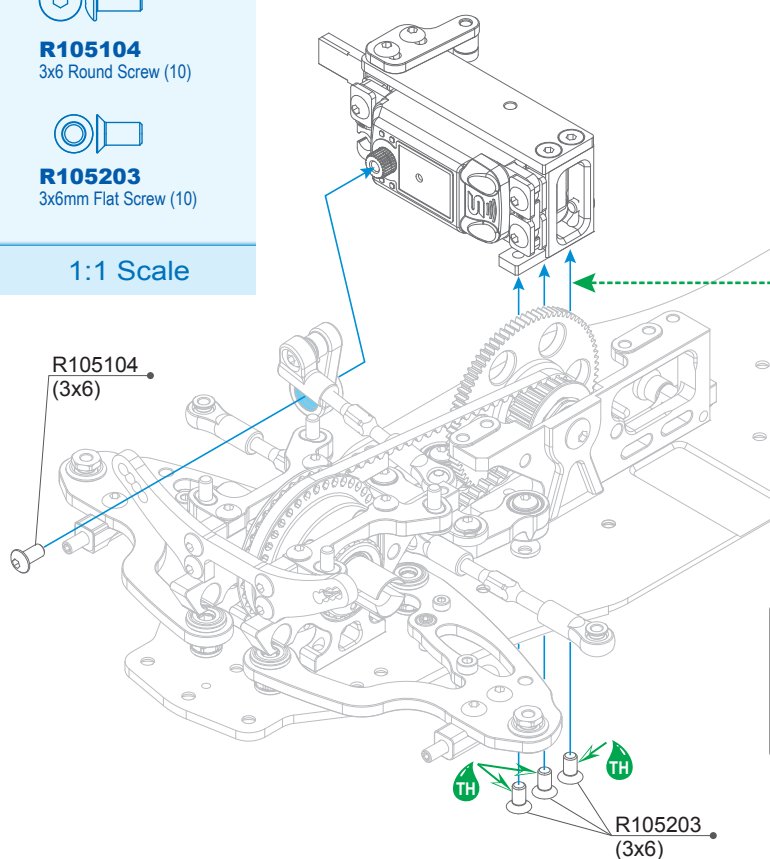


R105104
3x6 Round Screw (10)



R105203
3x6mm Flat Screw (10)

1:1 Scale





NOTICE



NOTICE

Apply thread locking compound here.
建議在安裝轉向伺服機時底部螺絲使用防鬆膠。

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

R105104 3x6 Round Screw (10)

R105203 3x6mm Flat Screw (10)

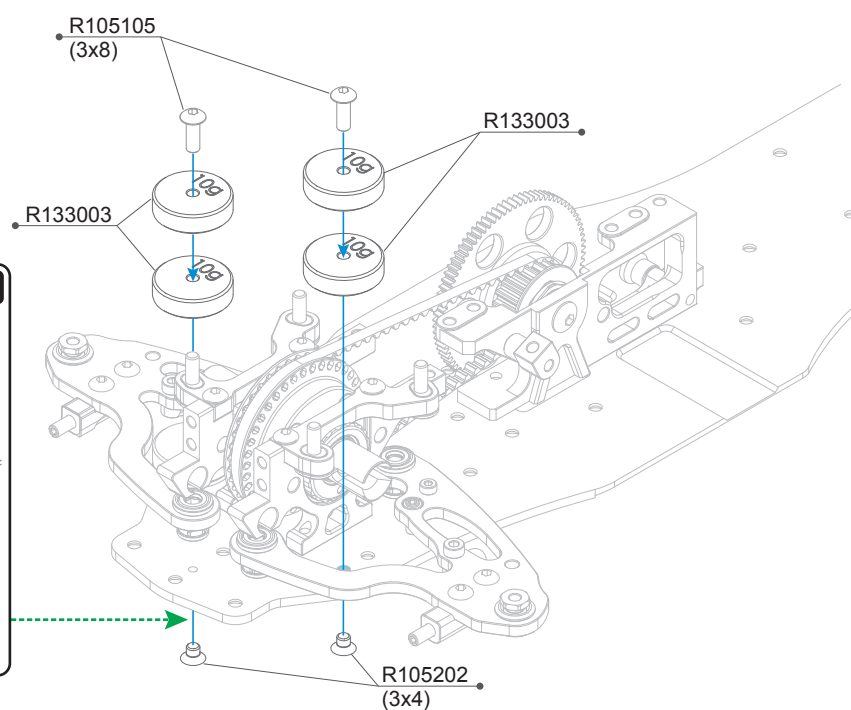


R105105
3x8 Round Screw (10)



R105202
3x4mm Flat Screw (10)

1:1 Scale



R105105 3x8 Round Screw (10)
R105202 3x4 mm Flat Screw (10)

R133003 A10 Brass Weight Round Type 10g (2)



R103050
3x5x0.3mm Shims (10)

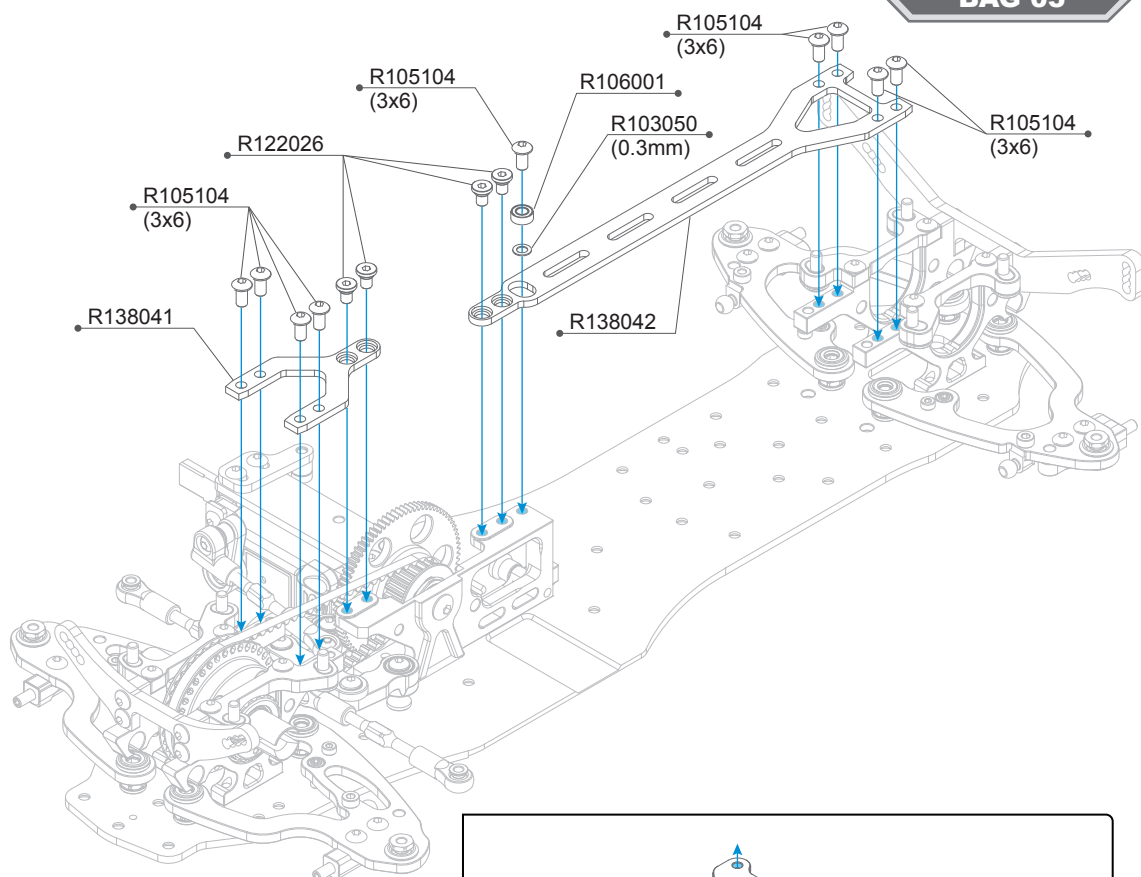


R105104
3x6 Round Screw (10)



R106001
3x6x2.5mm Ball Bearing (2)

1:1 Scale

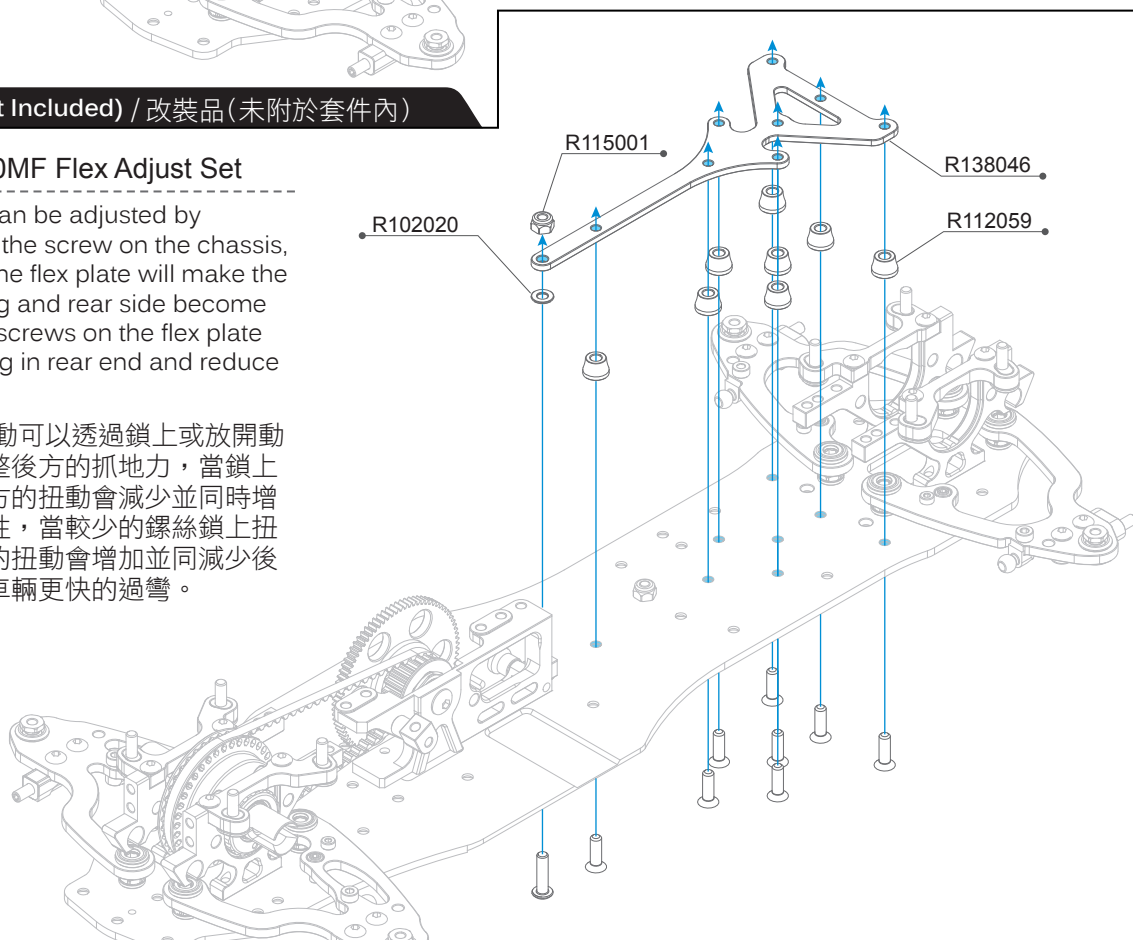


Option Parts (Not Included) / 改裝品 (未附於套件內)

R139007 A10MF Flex Adjust Set

The chassis flex can be adjusted by adding/removing the screw on the chassis, more screws on the flex plate will make the chassis less rolling and rear side become more stable, less screws on the flex plate increase the rolling in rear end and reduce rear traction.

A10MF底盤的扭動可以透過鎖上或放開動板上的螺絲來調整後方的抓地力，當鎖上越多的螺絲時後方的扭動會減少並同時增加車後方的穩定性，當較少的螺絲鎖上扭動板時，車後方的扭動會增加並同減少後方的穩定性可使車輛更快的過彎。



R103050 3x5x0.3mm Shims (10)
R105104 3x6 Round Screw (10)
R106001 3x6x2.5mm Ball Bearing (2)

R122026 R12 Upper Deck Screw-Titanium (3)
R138041 A10MF Upper Deck-Front
R138042 A10MF Upper Deck-Rear

A10MF BAG 03 PARTS LIST

R101060	Servo Horn Dual steering arm	R121030	R12 Eccentric Hub (4)
R10107A	Ball Joint 4.9mm Open (6pcs)	R121062	R12 Kevlar Center Pulley 20T
R10114D	Steering Rod Ball Joint Set (LF)	R122026	R12 Upper Deck Screw-Titanium (3)
R102017	3X5.5X3mm Alu Shims(4pcs)	R122101	R12 Center Pulley Hub-Alu
R102018	3x5.5x4mm Alu Shims(4pcs)	R123001	R12 Spur Shaft
R102100	Alu 4.9mm Ball End Short(4pcs)	R124001	10x1 O'ring (4)
R102101	Alu 4.9mm Ball End Med(4pcs)	R132006	Steering Plate 8.5-V2
R102815	Turnbuckle 3x37mm ALU-7075 (2pcs)	R132041	A10MF Servo Mount Base
R103006	Steering Shaft(2pcs)	R132042	A10MF Motor Bulkhead
R103050	3x5x0.3mm Shims (10)	R133003	A10 Brass Weight Round Type 10g (2)
R105103	3x4 Round Screw (10)	R133015	Ball Head 4.9mm +0.5 (4)
R105104	3x6 Round Screw (10)	R138002	A10 Rear Shock Tower
R105105	3x8 Round Screw (10)	R138006	A10 MF Servo Mount Plate
R105106	3x10 Round Screw (10)	R138010	A10 Front Shock Tower
R105203	3x6mm Flat Screw (10)	R138041	A10MF Upper Deck-Front
R105205	3x10mm Flat Screw (10)	R138042	A10MF Upper Deck-Rear
R106001	3x6x2.5mm Ball Bearing (2)	R138043	A10MF Battery Holder-Front
R106002	5x8x2.5mm Ball Bearing /Metal Seal (4)	R138044	A10MF Battery Holder Plate
R106010	5x8x2.5mm Ball Bearing (4pcs)	R804021	Rubber Grommet (2)
R106013	6x10x3 Ball Bearing (2)	R805101	4x6 Round Screw (10)
R111063	R11 Servo Mount-Left	R812121	3x7x2mm Alu Shims (8)
R111064	R11 Motor Fan Mount	R814001	2x1.5 O'ring (6)

1:1 SCALE



R102017
3x5.5x3mm Alu Shims (4)



R102018
3x5.5x4mm Alu Shims (4)



R103050
3x5x0.3mm Shims (10)



R812121
3x7x2mm Alu Shims (8)



R106001
3x6x2.5mm Ball Bearing (2)



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



R106010
5x8x2.5mm Ball Bearing (4)



R106013
6x10x3mm Ball Bearing (2)



R105103
3x4 Round Screw (10)



R105104
3x6 Round Screw (10)



R105105
3x8 Round Screw (10)



R105106
3x10 Round Screw (10)



R805101
4x6 Round Screw (10)



R105203
3x6mm Flat Screw (10)



R105205
3x10mm Flat Screw (10)

FRONT STEERING BLOCK / 前方轉向組合說明

BAG 04



R102018
3x5.5x4mm Alu Shims (4)



R133011
5x7x1.7mm Shims (2)



R106012
Low Friction Ball Bearing
5x10x4 (4)



R106101
Ø2x9.8 Pin (10)



R106105
Ø1.5x8 Pin (10)



R105401
3x3mm Set Screw (10)

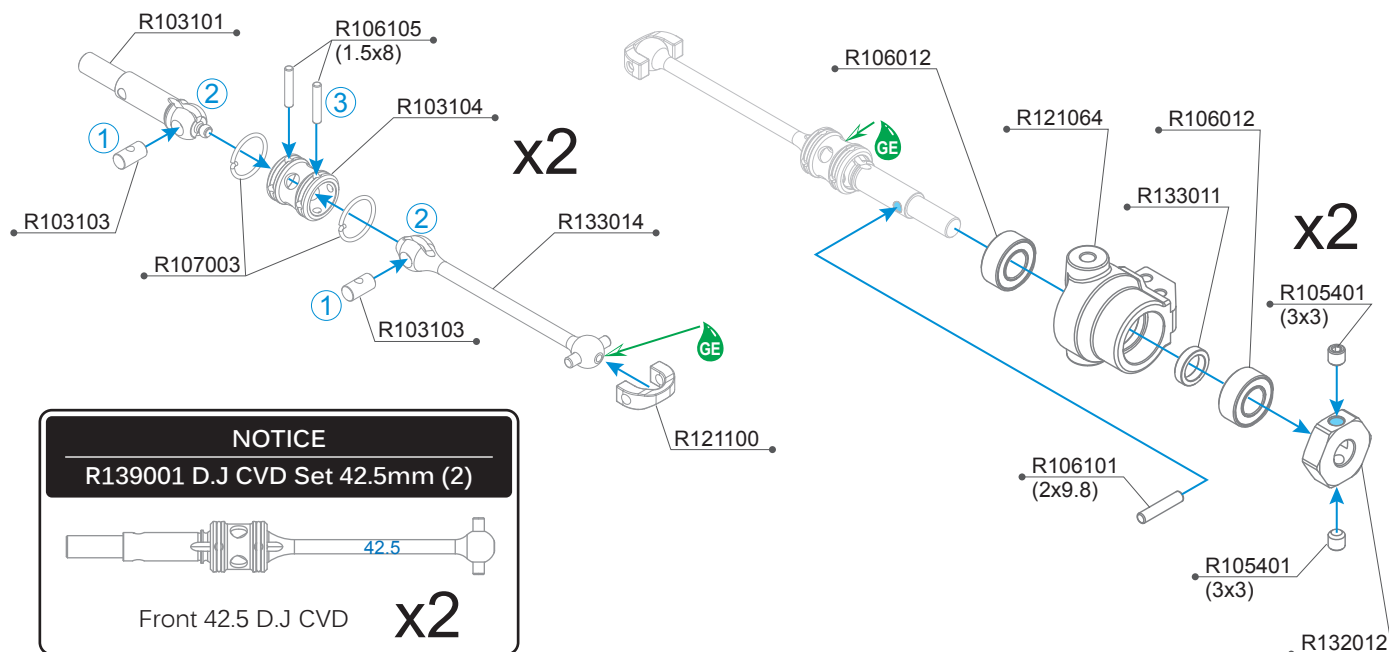


R105403
3x8mm Set Screw (10)



R805299
2.5x6mm Cap Screw (10)

1:1 Scale



NOTICE

R139001 D.J CVD Set 42.5mm (2)

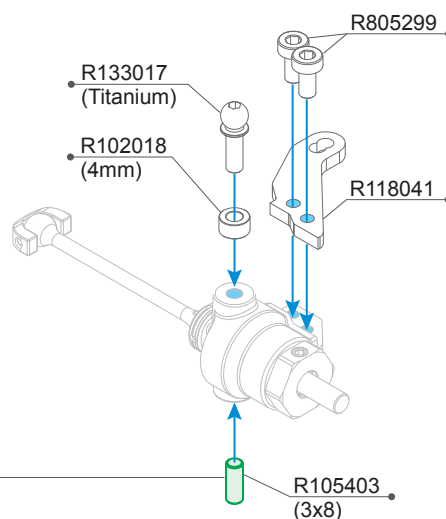
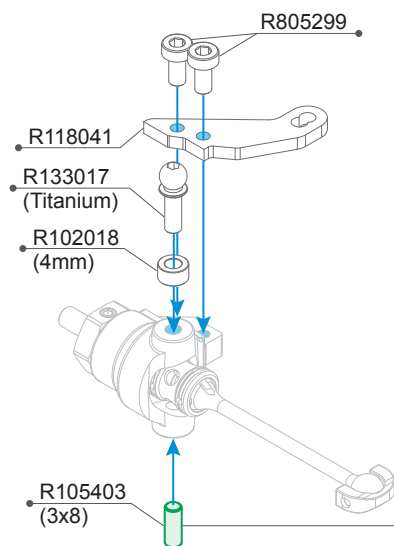
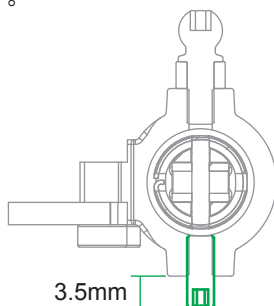


Front 42.5 D.J CVD

x2

NOTICE

Please refer to the below diagram to set the R105403 3x8 set screw to the correct length.
請依圖示調整R105403 3X8mm 無頭螺絲的長度。



R102018	3X5.5X4mm Alu Shims(4pcs)
R103101	D.J CVD Wheel Shaft (1pcs)
R103103	D.J CVD Insert(2pcs)
R103104	D.J CVD Joint (1pcs)
R105401	3x3mm Set Screw (10)
R105403	3x8mm Set Screw (10)
R106012	Low Friction Ball Bearing 5x10x4 (4pcs)
R106101	2x9.8mm Pin (10pcs)
R106105	1.5x8mm Pin (10pcs)

R107003	D.J CVD G-Clip(8pcs)
R118041	R11 Steering Plate-Std (2)
R121064	R12 Steering Block-Hard
R121100	C Cap V2 (16pcs)
R132012	Zero Play Hex Hub (-0.75mm) (2)
R133011	5x7x1.7mm Ring (4)
R133014	D.J CVD Shaft 42.5mm (2)
R133017	Titanium 4.85mm Ball End (2)
R805299	2.5x6mm Cap Screw (10)

REAR STEERING BLOCK / 後方轉向組合說明

BAG 04



R102018
3x5.5x4mm Alu Shims (4)



R133011
5x7x1.7mm Shims (2)



R105401
3x3mm Set Screw (10)



R105403
3x8mm Set Screw (10)



R106101
Ø2x9.8 Pin (10)

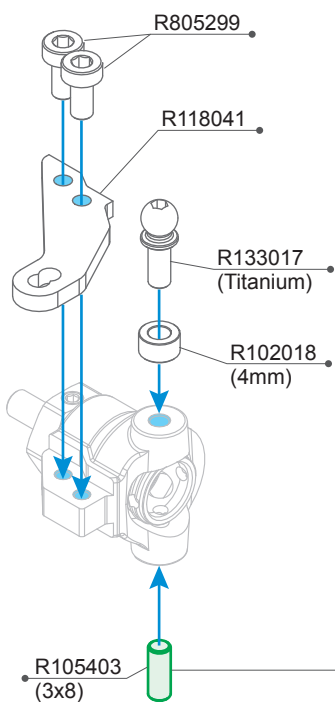
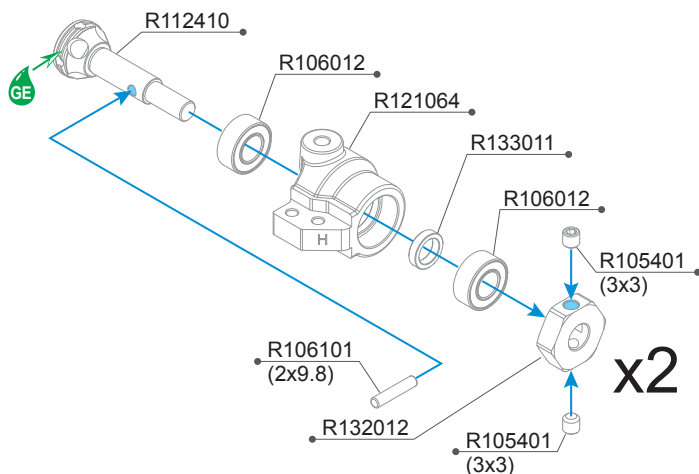


R805299
2.5x6mm Cap Screw (10)



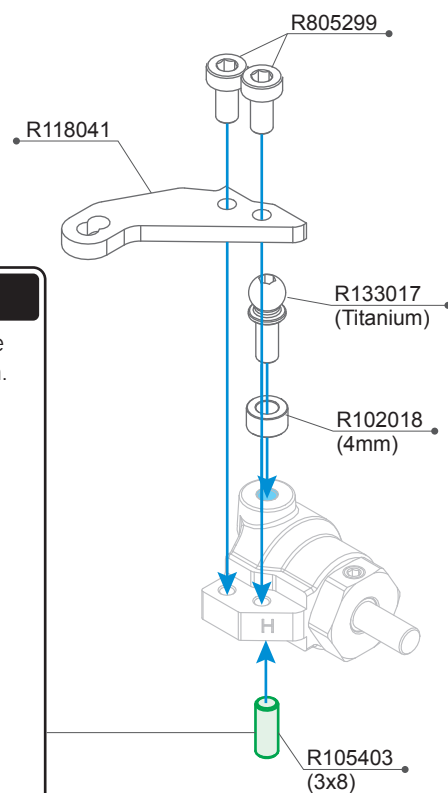
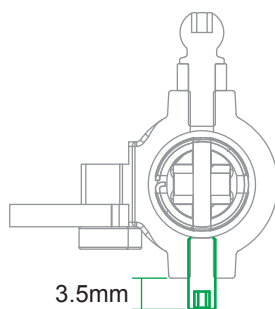
R106012
Low Friction Ball Bearing
5x10x4 (4)

1:1 Scale



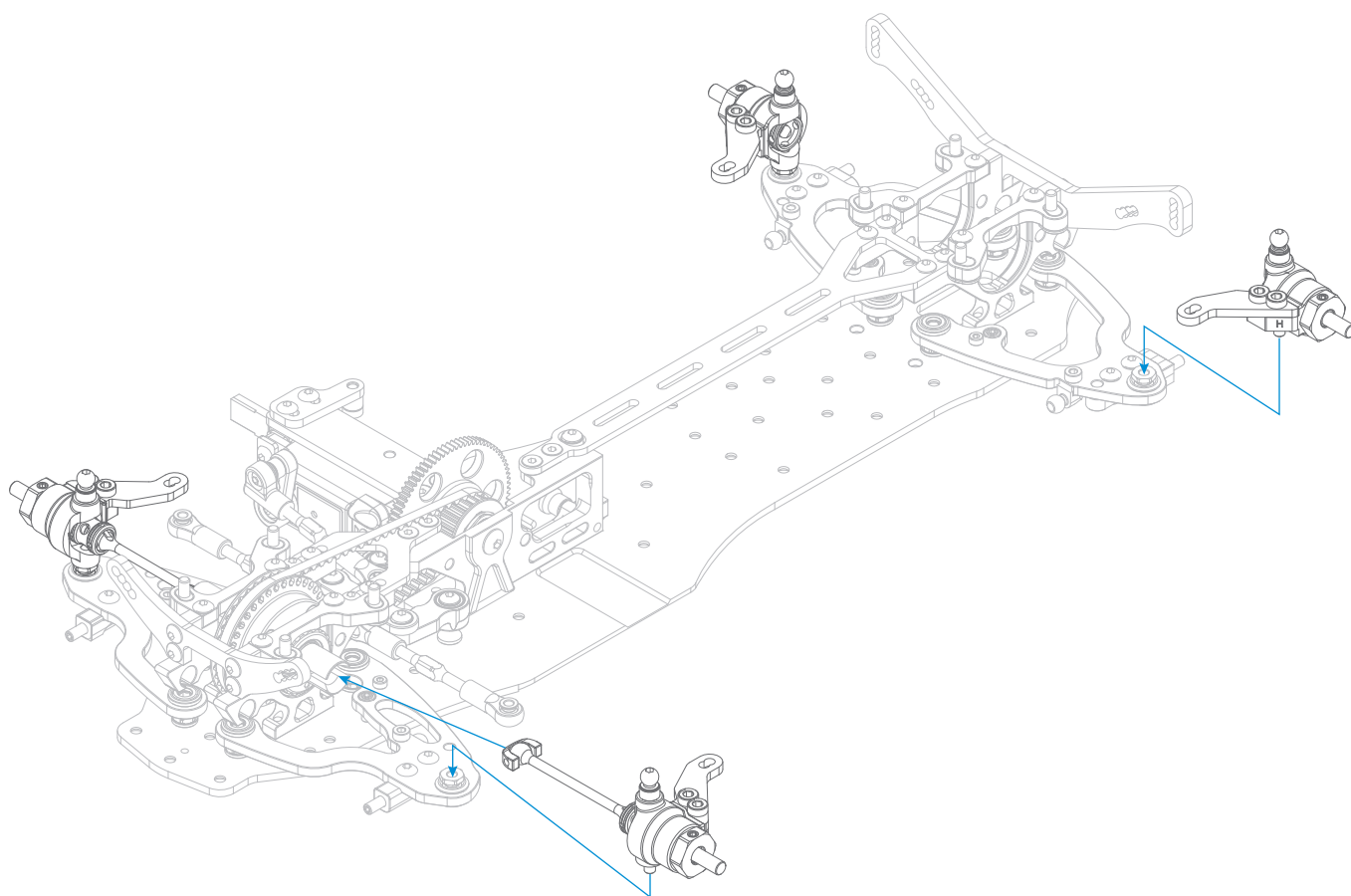
NOTICE

Please refer to the below diagram to set the R105403 3x8 set screw to the correct length.
請依圖示調整R105403 3X8mm 無頭螺絲的長度。

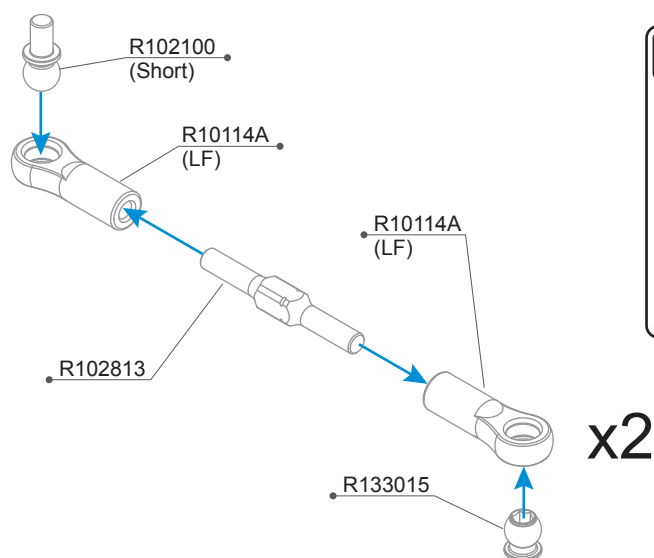


R102018 3X5.5X4mm Alu Shims(4pcs)
R105401 3x3mm Set Screw (10)
R105403 3x8mm Set Screw (10)
R106012 Low Friction Ball Bearing 5x10x4 (4pcs)
R106101 2x9.8mm Pin (10pcs)
R112410 Wheel Axle -Alu (2)

R118041 R11 Steering Plate-Std (2)
R121064 R12 Steering Block-Hard
R132012 Zero Play Hex Hub (-0.75mm) (2)
R133011 5x7x1.7 Steel Ring (2)
R133017 Titanium 4.85mm Ball End (2)
R805299 2.5x6mm Cap Screw (10)



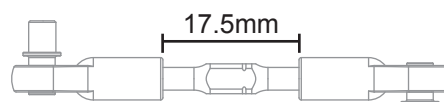
BAG 04



Rear Toe linkage length / 後連桿長度

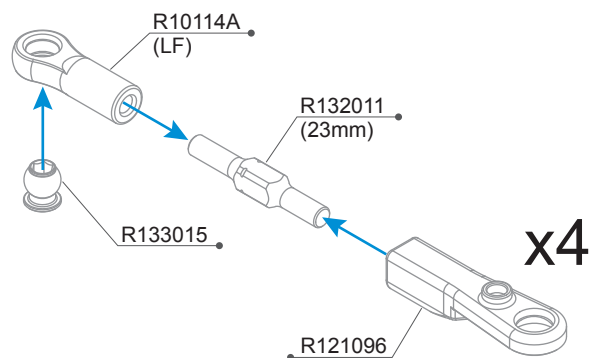
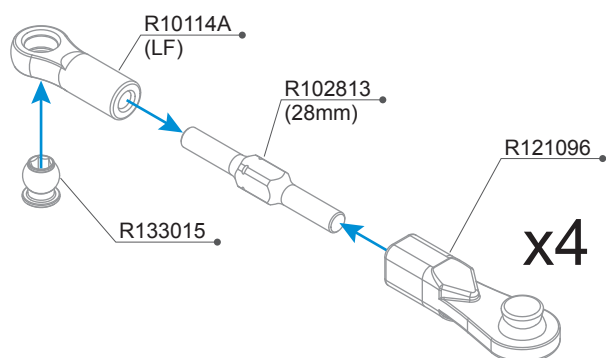
Set the Rear Toe linkage length to 17.5mm. With 2mm shims on the Rear Toe steering block, this will provide 3 degree rear toe at normal ride height.

後連桿長度預設為17.5mm，此時後前束角為3度。



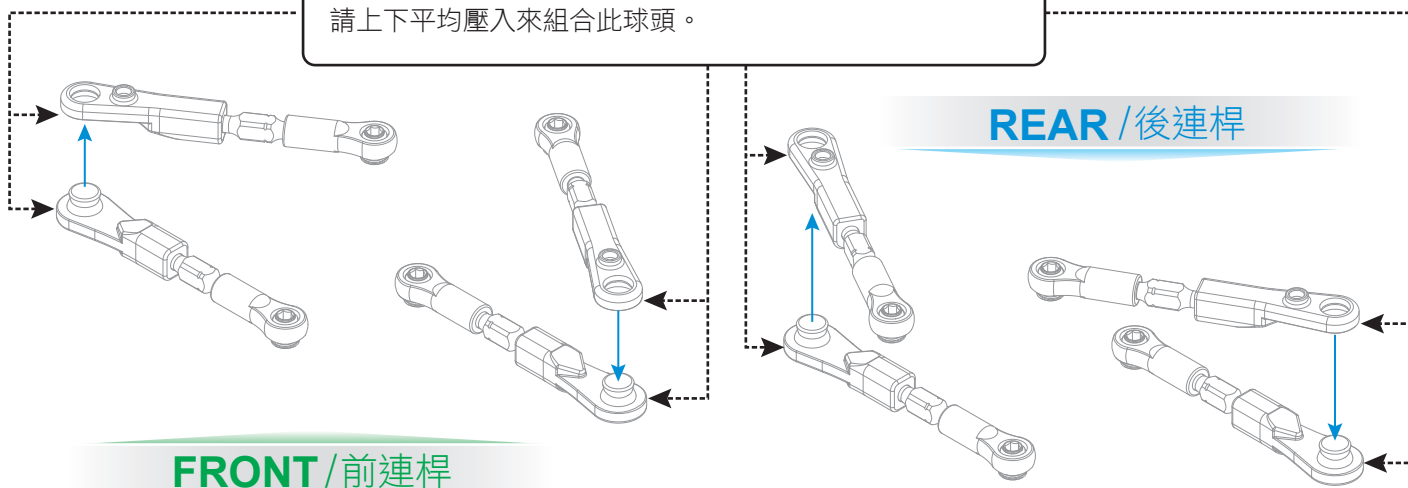
R10114A Ball Joint 4.9mm Open 6pcs (LF)
R102100 Alu 4.9mm Ball End Short(4pcs)

R102813 Turnbuckle 3x28mm ALU-7075 (2pcs)
R133015 Ball Head 4.9mm +0.5 (4)



NOTICE

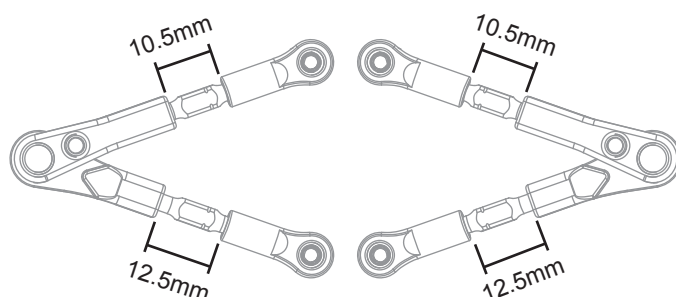
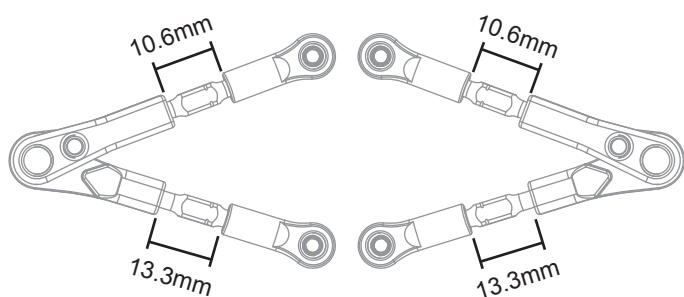
Press top and bottom ball ends together with even pressure.
請上下平均壓入來組合此球頭。



INITIAL SETUP OF LINK LENGTH

FRONT END / 車頭方向

FRONT END / 車頭方向



FRONT / 前連桿

REAR / 後連桿

R10114A Ball Joint 4.9mm Open 6pcs (LF)
R102813 Turnbuckle 3x28mm ALU-7075 (2pcs)
R121096 Upper A-Arm V3 (2)

R132011 Turnbuckle 3x23mm Alu-7075 (2)
R133015 Ball Head 4.9mm +0.5 (4)



R102017
3X5.5X3mm Alu Shims(4pcs)

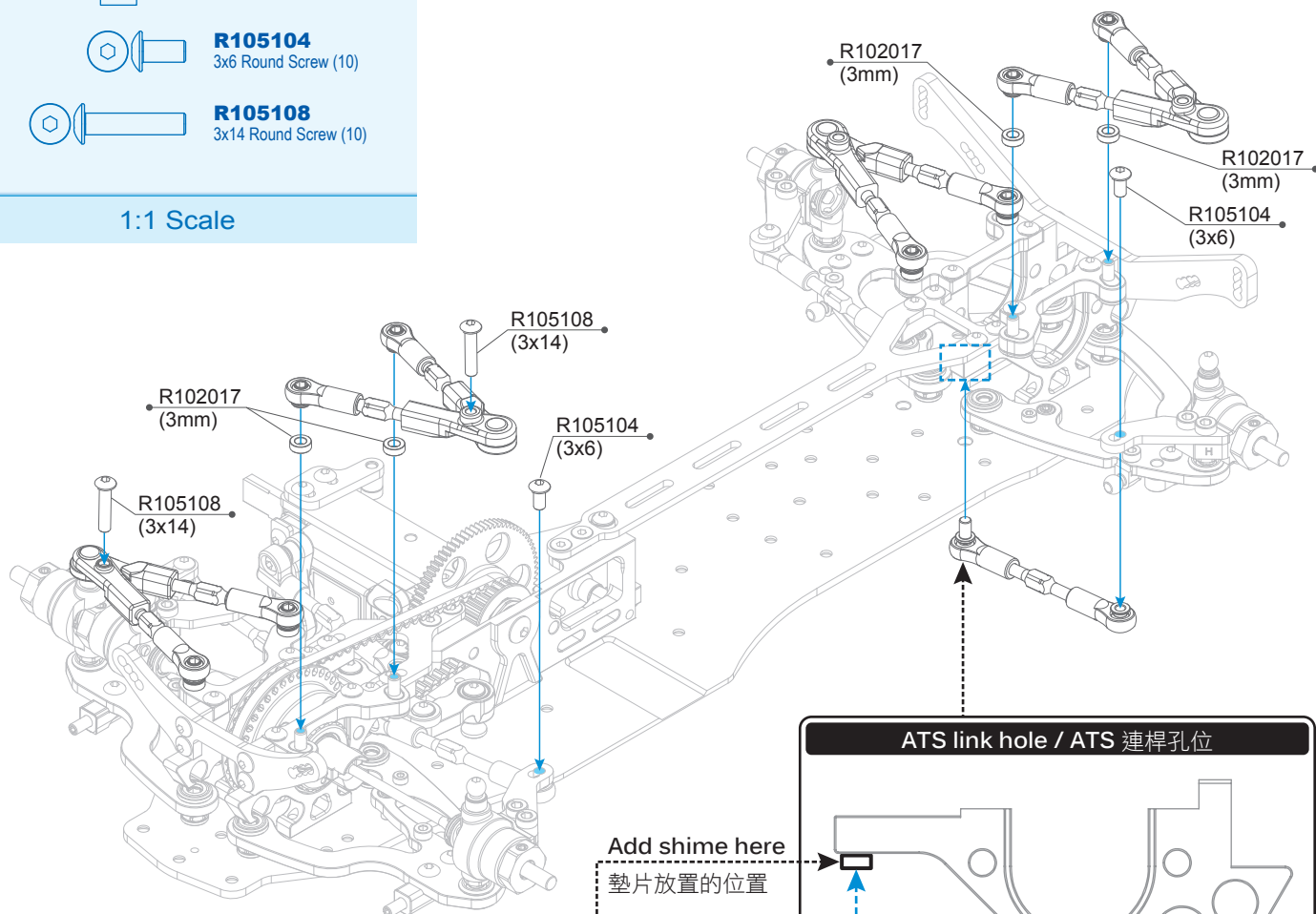


R105104
3x6 Round Screw (10)



R105108
3x14 Round Screw (10)

1:1 Scale



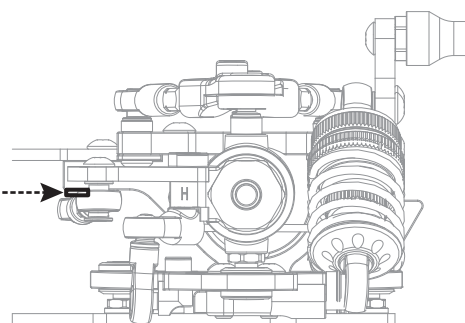
NOTICE

ATS Rear Toe Linkage Setup Instruction / ATS後連桿設定說明

The rear toe angle can be set up by adjusting the rear toe linkage, the rear toe angle will be different when the rear ride height changes. the default setup with 0mm shims, the rear toe will increase 0 degree when rear ride height at 0mm.

後前束角的角度可以用後前束角連桿來調整，後前速角的變化量可以用墊片來做調整，預設是不用墊片(0mm)，後前束角的變化量是0度。

Rear Toe Shim Thickness 後連桿墊片厚度	Toe Angle Increase 後前束角變化量
0mm	0°
2mm	0.5°



R102017 3X5.5X3mm Alu Shims(4pcs)
R105104 3x6 Round Screw (10)

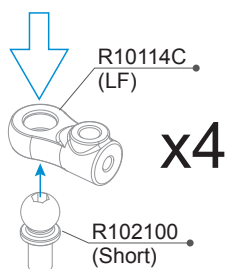
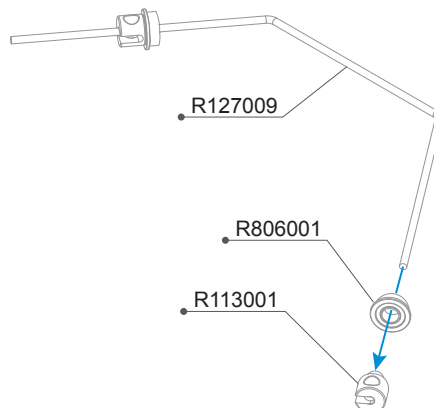
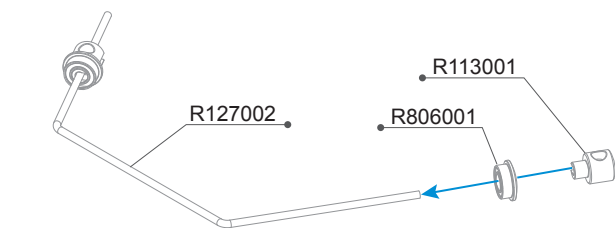
R105108 3x14 Round Screw (10)

R105401
3x3mm Set Screw (10)

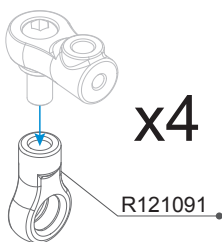


R806001
3x6x2.5mm Flange Ball Bearing (2)

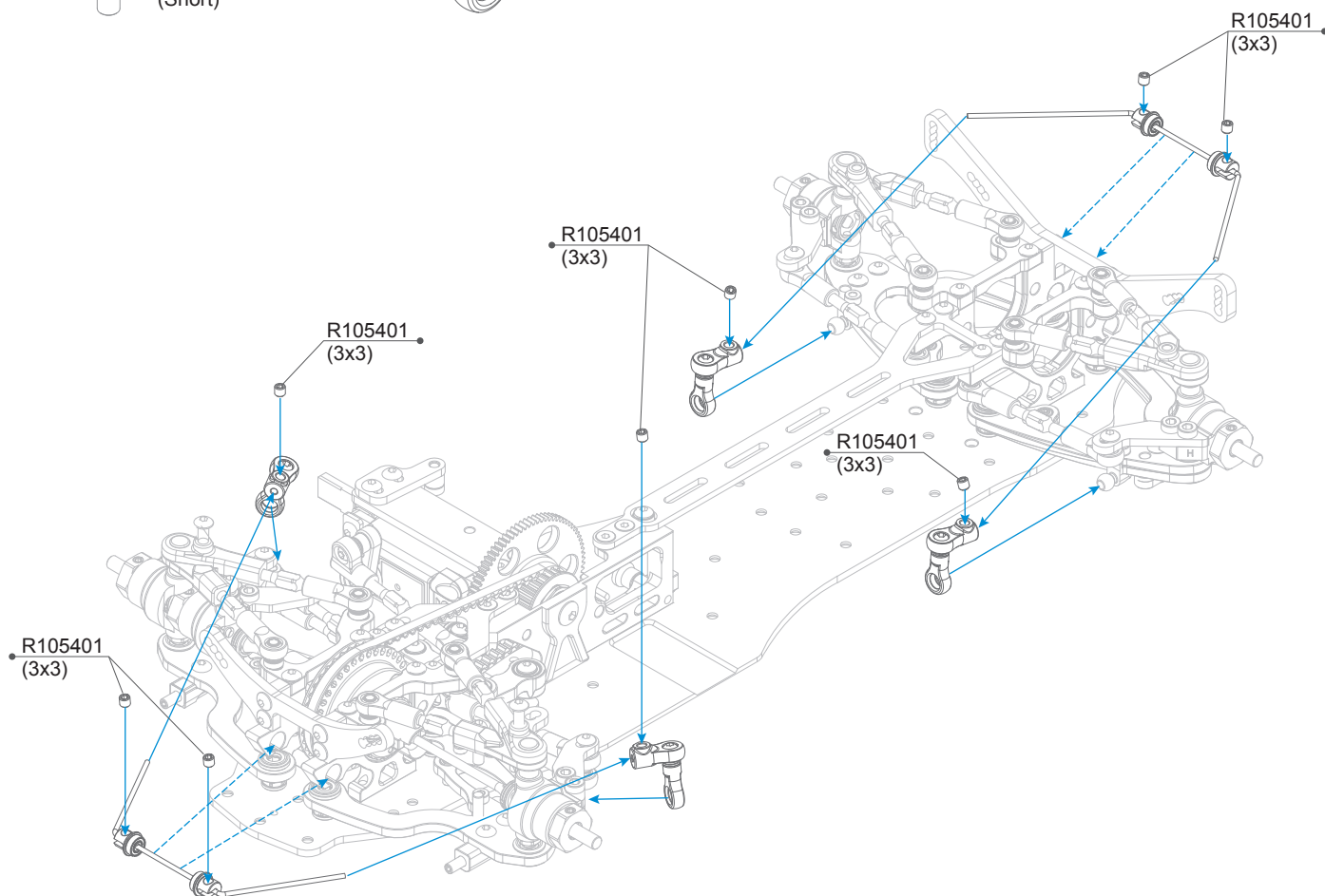
1:1 Scale



x4



x4



R10114C Anti Roll Bar Joint 4pcs (LF)
R102100 Alu 4.9mm Ball End Short(4pcs)
R105401 3x3mm Set Screw (10)
R113001 Anti-Roll Bar Holder (2)

R121091 Ball End 4.9mm Ex-Short (4)
R127002 R12 Front Anti-Roll Bar 1.3mm
R127009 R12 Rear Anti-Roll Bar 1.2mm
R806001 3x6x2.5 Flange Ball Bearing (2)

This diagram illustrates the exploded view of a mechanical assembly, likely a robotic arm or a similar precision instrument. The components are meticulously labeled with part numbers and specifications, organized into several groups around the central assembly:

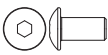

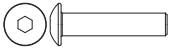









- Top Left Group:** Includes R105401, R10114C (LF), R102100 (Short), R121091, R10114A (LF), R102017 (3mm), R102813 (28mm), R133015, R132011 (23mm), R102017 (3mm), and R121096.
- Top Right Group:** Includes R105401, R10114C (LF), R102100 (Short), R121091, R102100 (Short), R10114A (LF), R102813, R113001, R105104, and R133015.
- Bottom Left Group:** Includes R105401, R806001, R113001, R103101, R106105, R103104, R103103, R107003, R103103, R121100, R106012, R121064, R105403, R133011, R106101, R132012, and R105401.
- Bottom Right Group:** Includes R805299, R118041, R112410, R106012, R121064, R105403, R133011, R106012, R106101, R132012, R105401, R133017, R102018 (4mm), R105401, R133017, R102018 (4mm), R118041, R105104, R106012, R121064, R105403, R133011, R106101, R132012, and R105401.
- Central Assembly:** The main body of the device, featuring a gear mechanism, a long horizontal arm, and various mounting points for the surrounding components.

The diagram uses a clean, technical style with black lines on a white background. Each component is shown in its relative position to the main assembly, with leader lines connecting the labels to the parts. The labels are in a sans-serif font, and the overall layout is clear and organized.

A10MF BAG 04 PARTS LIST

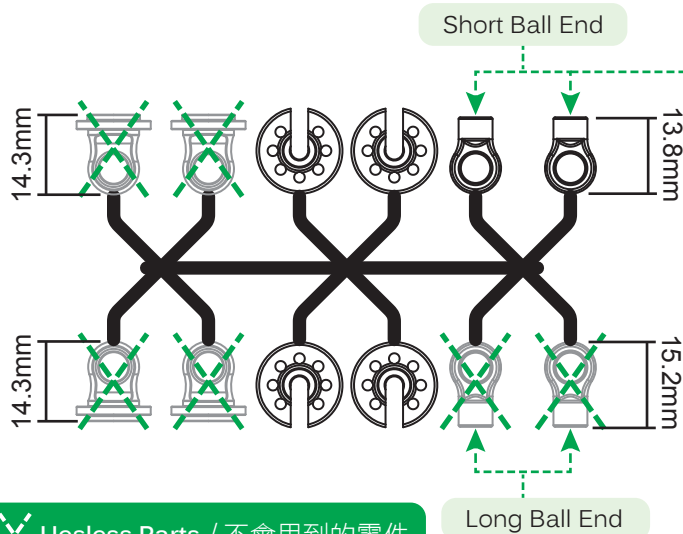
R10114A	Ball Joint 4.9mm Open 6pcs (LF)	R113001	Anti-Roll Bar Holder (2)
R10114C	Anti Roll Bar Joint 4pcs (LF)	R118041	R11 Steering Plate-Std (2)
R102017	3X5.5X3mm Alu Shims(4pcs)	R121064	R12 Steering Block-Hard
R102018	3x5.5x4mm Alu Shims(4pcs)	R121091	Ball End 4.9mm Ex-Short (4)
R102100	Alu 4.9mm Ball End Short(4pcs)	R121096	Upper A-Arm V3 (2)
R102813	Turnbuckle 3x28mm ALU-7075 (2pcs)	R121100	C Cap V2 (16pcs)
R103101	D.J CVD Wheel Shaft (1pcs)	R127002	R12 Front Anti-Roll Bar 1.3mm
R103103	D.J CVD Insert(2pcs)	R127009	R12 Rear Anti-Roll Bar 1.2mm
R103104	D.J CVD Joint (1pcs)	R132011	Upper A-Arm V3 (3)
R105104	3x6 Round Screw (10)	R132012	Zero Play Hex Hub (-0.75mm) (2)
R105108	3x14 Round Screw (10)	R133011	5x7x1.7 Steel Ring (2)
R105401	3x3mm Set Screw (10)	R133014	D.J CVD Shaft 42.5mm (2)
R105403	3x8mm Set Screw (10)	R133015	Ball Head 4.9mm +0.5 (4)
R106012	Low Friction Ball Bearing 5x10x4 (4pcs)	R133017	Titanium 4.85mm Ball End (2)
R106101	2x9.8mm Pin (10pcs)	R139001	D.J CVD Set 42.5mm (2)
R106105	1.5x8mm Pin (10pcs)	R805299	2.5x6mm Cap Screw (10)
R107003	D.J CVD G-Clip(8pcs)	R806001	3x6x2.5 Flange Ball Bearing (2)
R112410	Wheel Axle -Alu (2)		

1:1 SCALE

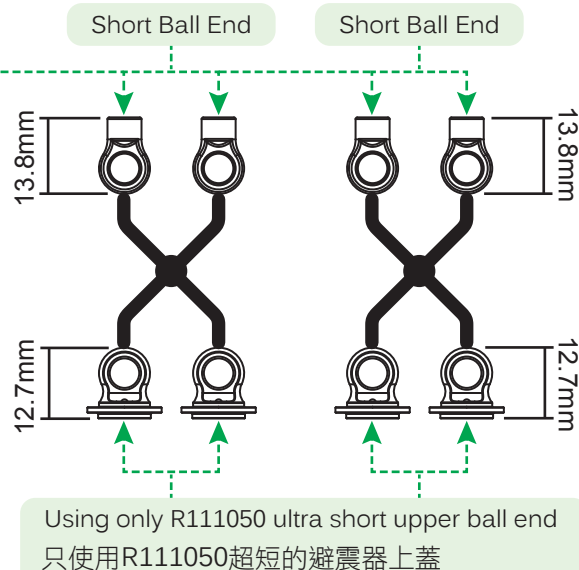
	R105104 3x6 Round Screw (10)		R102017 3x5.5x3mm Alu Shims (4)
	R105108 3x14 Round Screw (10)		R102018 3x5.5x4mm Alu Shims (4)
	R105401 3x3mm Set Screw (10)		R106012 Low Friction Ball Bearing 5x10x4
	R105403 3x8mm Set Screw (10)		R133011 5x7x1.7mm Shims (2)
	R106101 Ø2x9.8 Pin (10)		R806001 3x6x2.5mm Flange Ball Bearing (2)
	R106105 Ø1.5x8 Pin (10)		
	R805299 2.5x6mm Cap Screw (10)		

NOTICE

R101130 Shock Ball Joint Set Big Bore



R111050 Shock Ball End Set-Ultra Short (2)

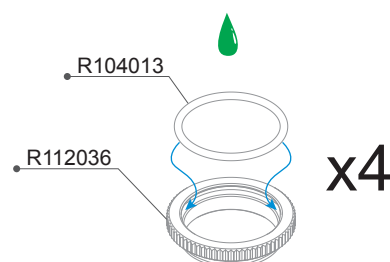
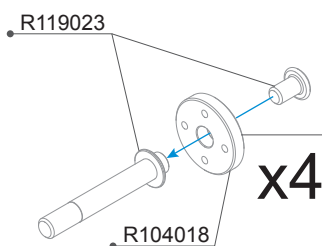


Option Parts (Not Included) / 改裝品 (未附於套件內)

R114010 PDS Piston (2)

Using only together with R112038.
必須與R112038搭配使用。

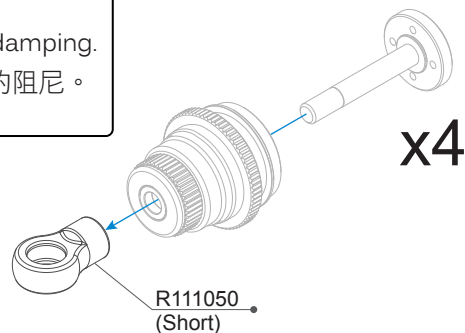
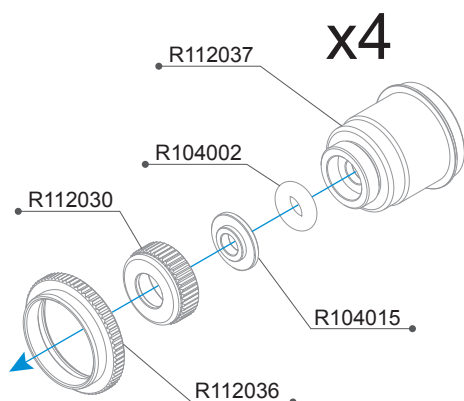
Apply shock oil before assembly
請塗抹少許的避震油於O型環上



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

R112038 PDS Cylinder-Ultra Short (2)

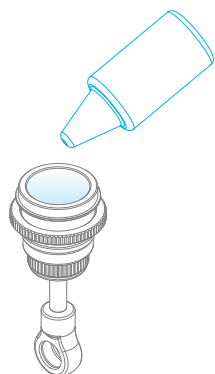
The PDS will provide progressive damping.
使用PDS可以使避震器有漸進式的阻尼。



- R104002 O'ring 3x2(4pcs)
- R104013 O'ring 13x1 (2pcs)
- R104015 Shock Shaft Shim (4pcs)
- R104018 Shock Piston Big Bore 1.1mm x4 (4pcs)
- R111050 Shock Ball End Set-Ultra Short (2)

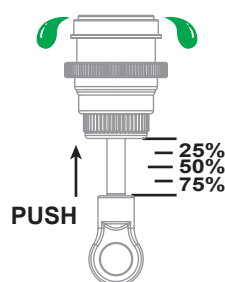
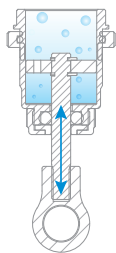
- R112030 R11 Shock Low Cap-Black (2)
- R112036 Shock Adj Nut-Ultra Short (2)
- R112037 Shock Body Ultra Short-MC (2)
- R119023 Short Shock Shaft -Screw Type (4)

Silicone Oil #500

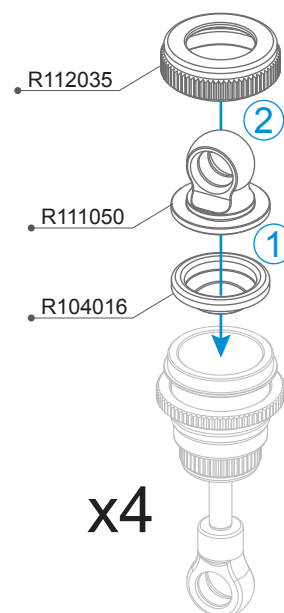


Fill the shock oil to the top of the shock body
將矽油填滿整個桶身。

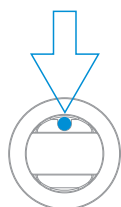
Move the shaft up and down to let the air escape from the oil
上下移動活塞來將空氣排出。



To adjust the rebound amount of the shock, push the shock shaft in to the required level to remove excess oil during assembly.
將活塞回推到設定的回彈位置後，再將氣室放入並將多餘的油排除。

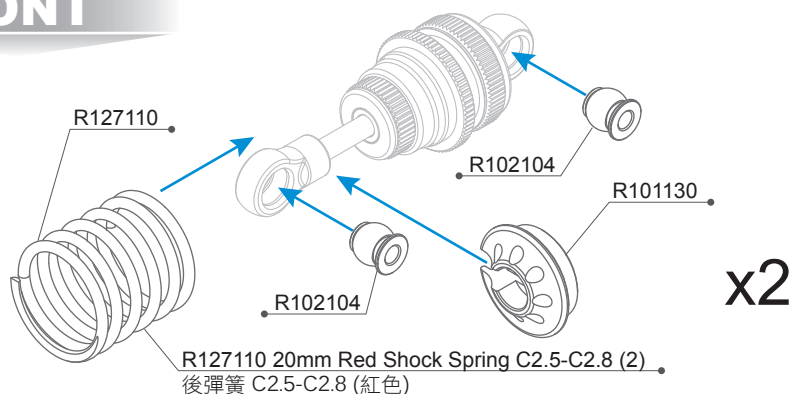


x4



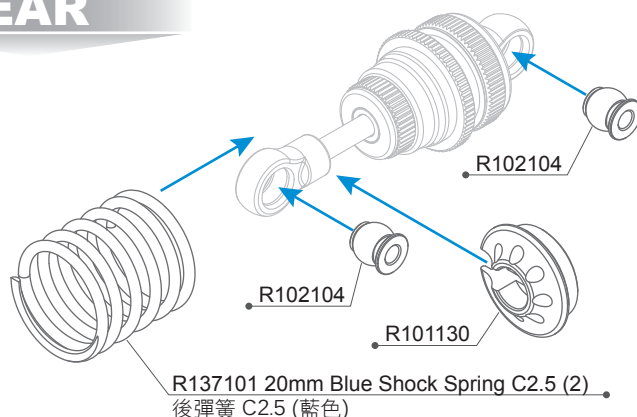
Drill the shock cap here to help provide zero rebound and softer dampening (optional setting).
上球頭有預留鑽孔的記號，可選擇是否打通，在鑽孔打通後可減少氣室回彈的力道。

FRONT



x2

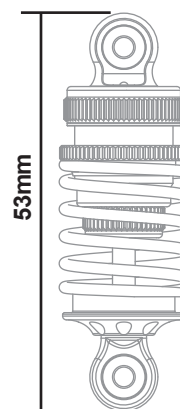
REAR



x2

NOTICE

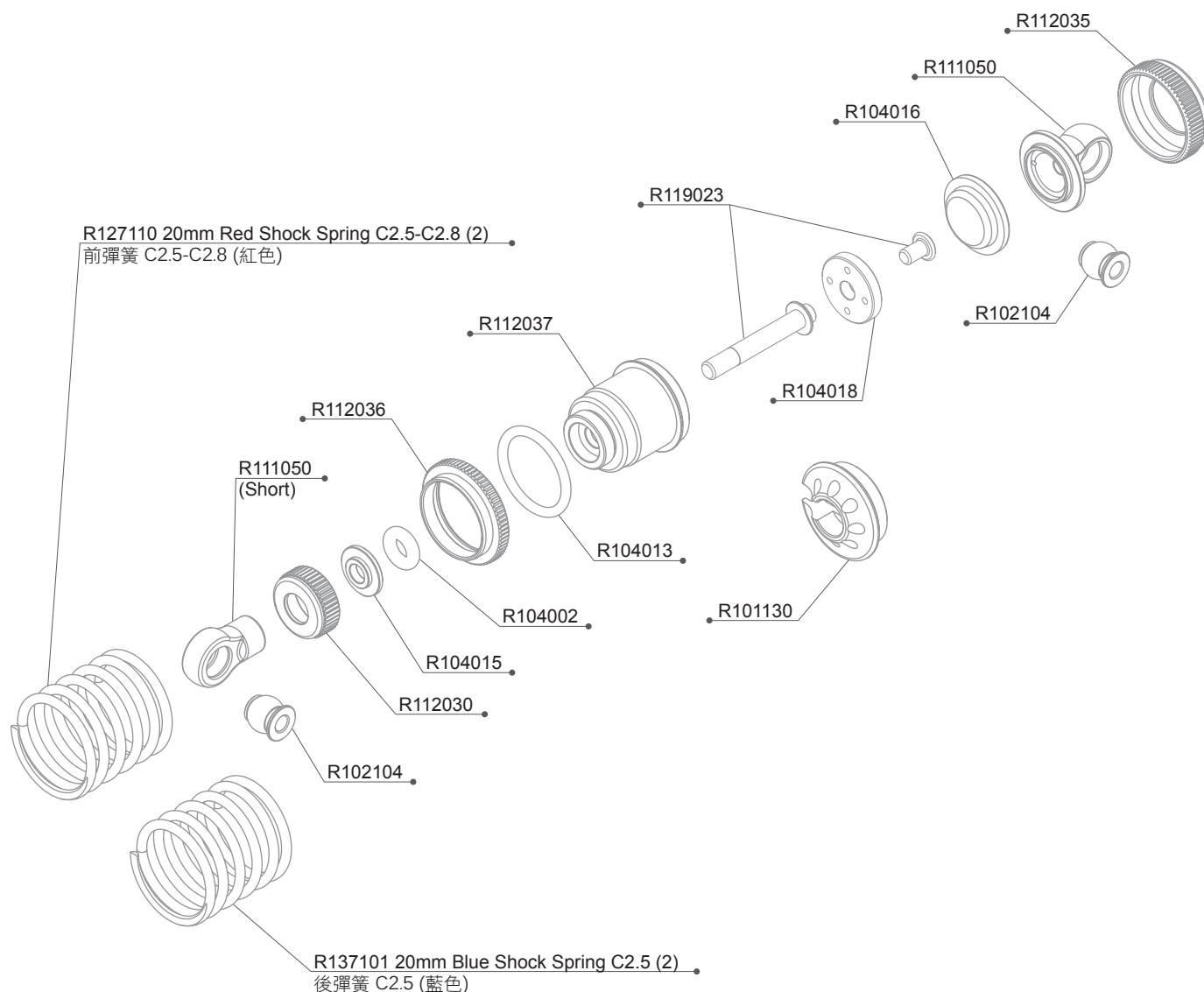
Shock Length
避震器長度



R101130 Shock Ball Joint Set Big Bore
R102104 5.8mm Ball end Short type Alu (4pcs)
R104016 Shock Membrane Big Bore (4pcs)
R111050 Shock Ball End Set-Ultra Short (2)

R112035 Shock Cap-Ultra Short (2)
R127110 20mm Red Shock Spring C2.5-C2.8 (2)
R137101 20mm Red Shock Spring C2.5 (2)

A10MF BAG 05 PARTS EXPLODED VIEW



A10MF BAG 05 PARTS LIST

R101130	Shock Ball Joint Set Big Bore	R112030	R11 Shock Low Cap-Black (2)
R102104	5.8mm Ball end Short type Alu (4pcs)	R112035	Shock Cap-Ultra Short (2)
R104002	O'ring 3x2(4pcs)	R112036	Shock Adj Nut-Ultra Short (2)
R104013	O'ring 13x1 (2pcs)	R112037	Shock Body Ultra Short-MC (2)
R104015	Shock Shaft Shim (4pcs)	R119023	Short Shock Shaft -Screw Type (4)
R104016	Shock Membrane Big Bore (4pcs)	R127110	20mm Red Shock Spring C2.5-C2.8 (2)
R104018	Shock Piston Big Bore 1.1mm x4 (4pcs)	R137101	20mm Blue Shock Spring C2.5 (2)
R111050	Shock Ball End Set-Ultra Short (2)		



R105204
3x8mm Flat Screw (10)

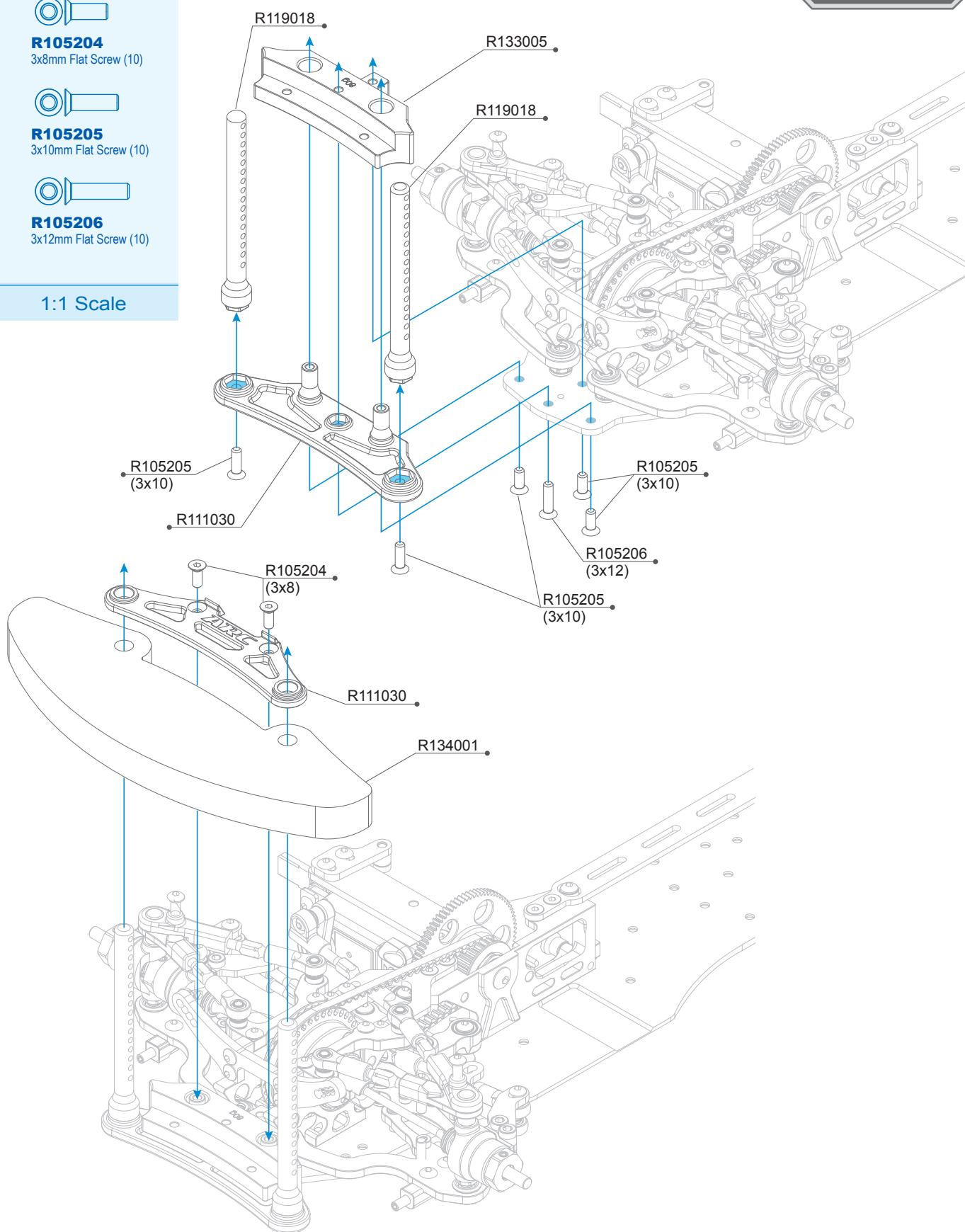


R105205
3x10mm Flat Screw (10)



R105206
3x12mm Flat Screw (10)

1:1 Scale



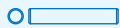
R105204 3x8mm Flat Screw (10)
R105205 3x10mm Flat Screw (10)
R105206 3x12mm Flat Screw (10)
R111030 R11 2019 Bumper Set

R119018 R11 Body Mount Set
R133005 A10MF Front Weight 80g
R134001 A10MF Bumper



R105105

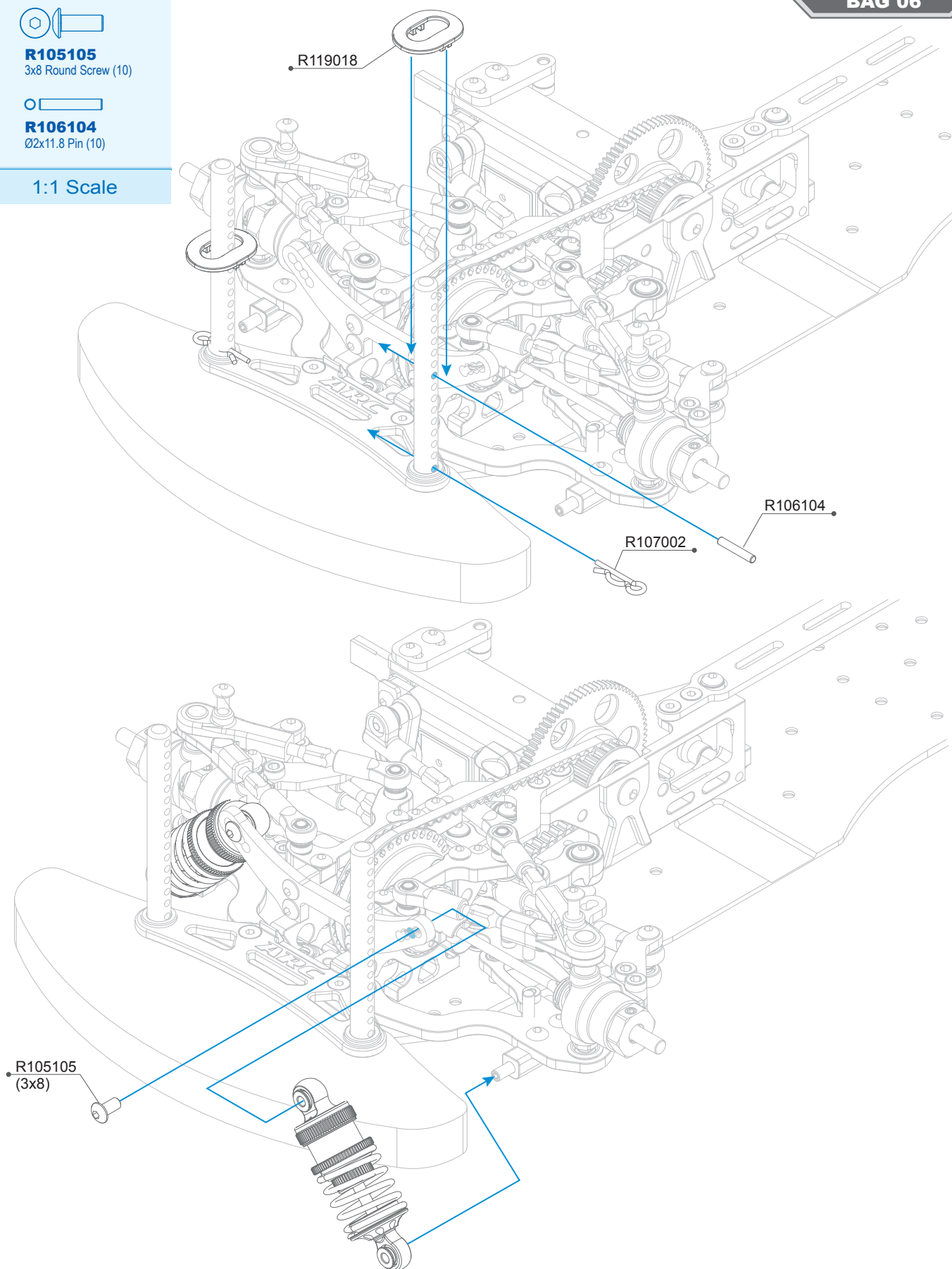
3x8 Round Screw (10)



R106104

Ø2x11.8 Pin (10)

1:1 Scale

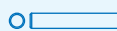


R105105 3x8 Round Screw (10)
R106104 2x11.8mm Pin (10pcs)

R107002 R-Clip(8pcs)
R119018 R11 Body Mount Set

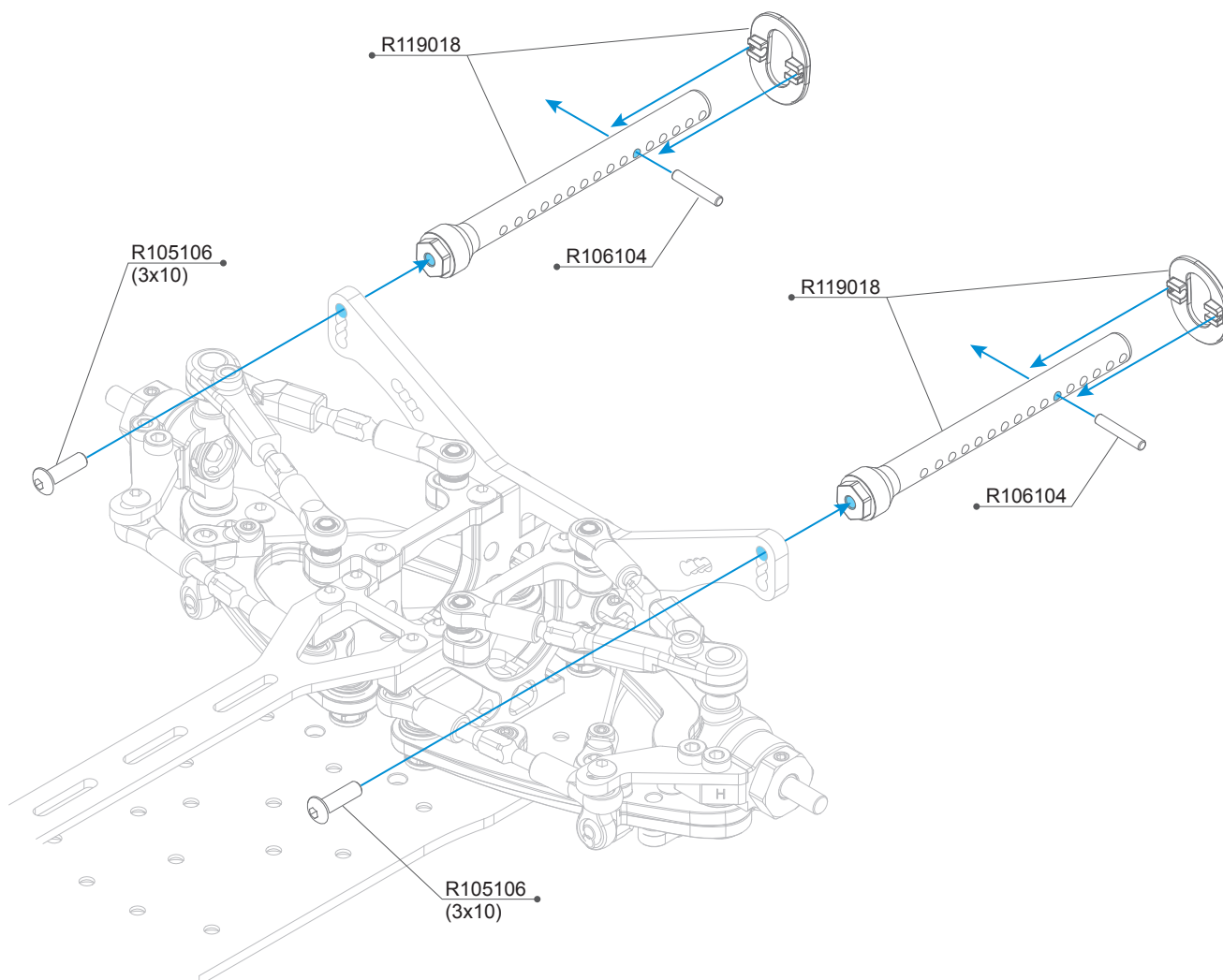


R105106
3x10 Round Screw (10)



R106104
Ø2x11.8 Pin (10)

1:1 Scale



R105106 3x10 Round Screw (10)
R106104 2x11.8mm Pin (10pcs)

R119018 R11 Body Mount Set



R102015
3x5.5x2mm Alu Shims (8)



R105106
3x10 Round Screw (10)

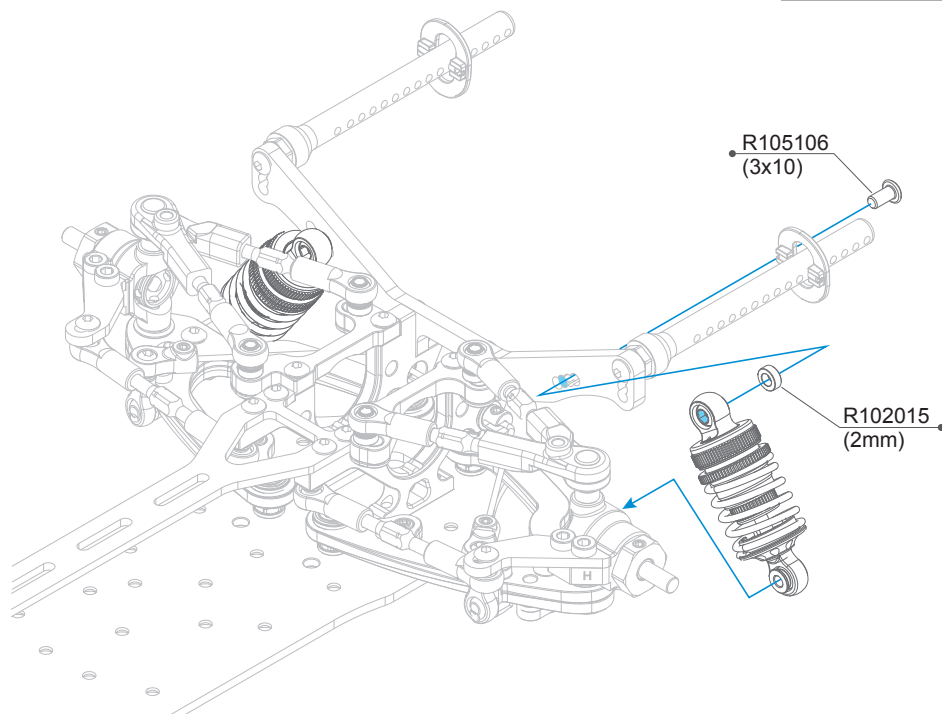


R105300
3x6mm Cap Screw (10)

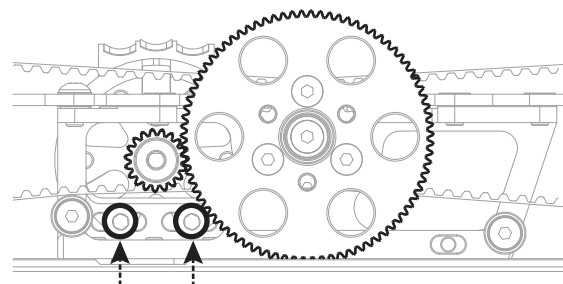


R105401
3x3mm Set Screw (10)

1:1 Scale

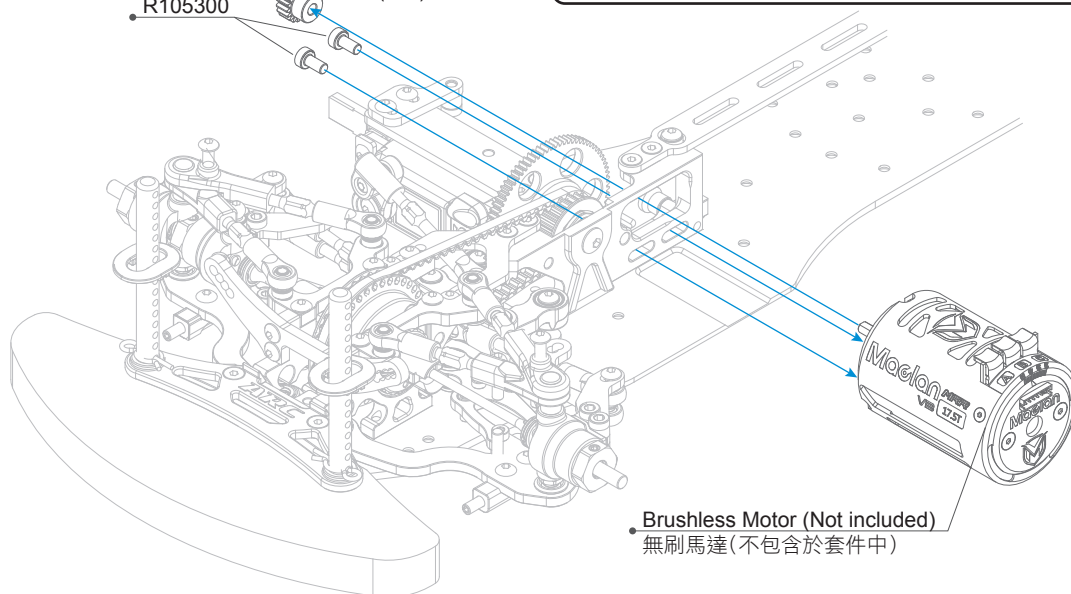
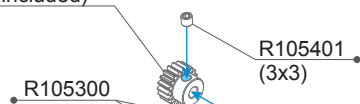


NOTICE



Adjust gear mesh from here / 請由此處來調整齒隙

Motor Pinion (48dp) (Not included)
馬達齒 (不包含於套件中)



Brushless Motor (Not included)
無刷馬達 (不包含於套件中)

R102015 3x5.5x2mm Alu Shims(8pcs)
R105106 3x10 Round Screw (10)

R105300 3x6mm Cap Screw (10)
R105401 3x3mm Set Screw (10)

SHORTY LIPO BATTERY HOLDER / 短電池電池架



R102015
3x5.5x2mm Alu Shims (8)



R121015
Plastic Shims (1/2/3MM)



R105105
3x8 Round Screw (10)

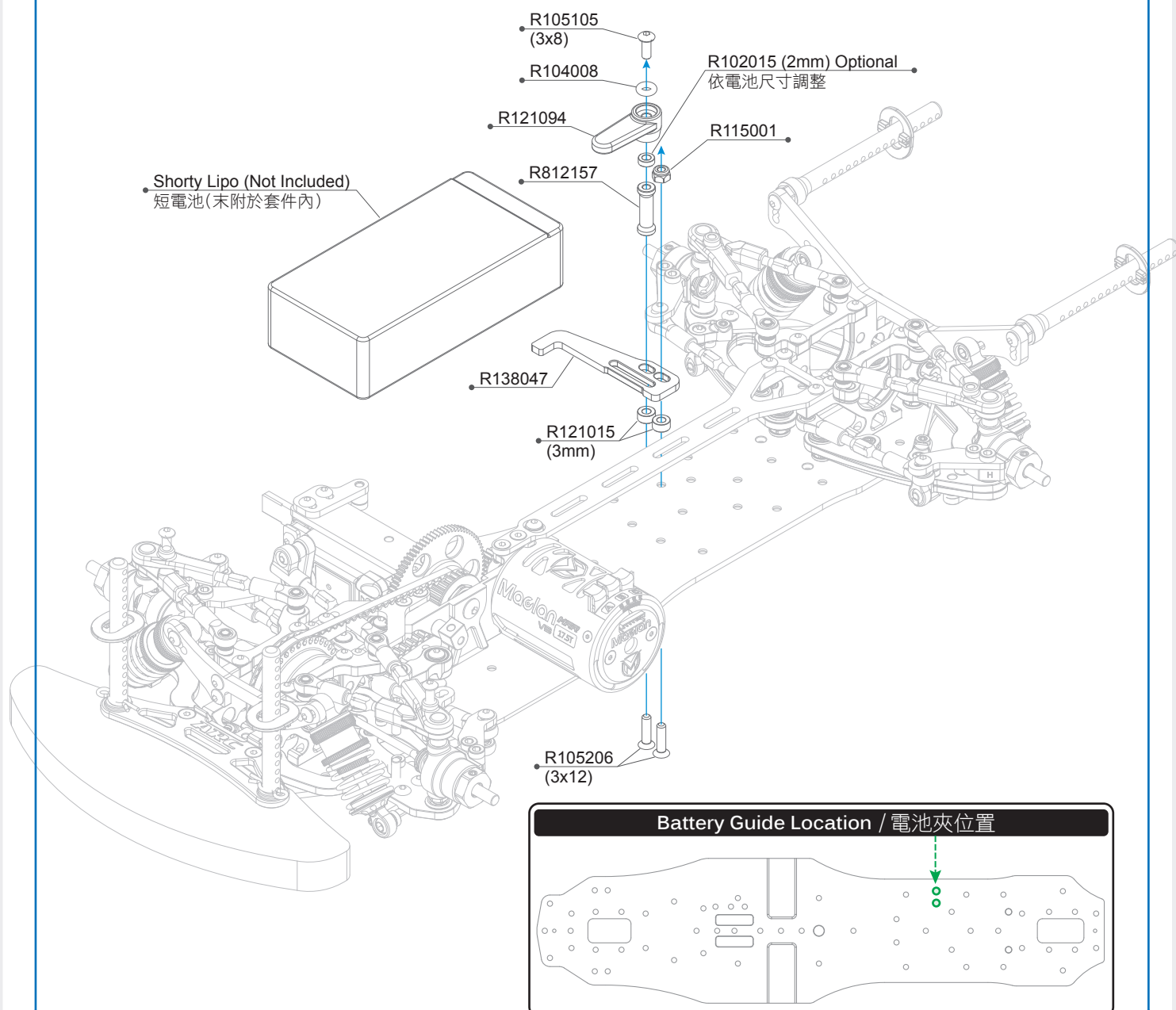


R105206
3x12mm Flat Screw (10)



R115001
3mm Nylon Nut-Black Alu (4)

1:1 Scale



R102015 3x5.5x2mm Alu Shims(8pcs)
R104008 O'ring 3x2(Hard)(4pcs)
R105105 3x8 Round Screw (10)
R105206 3x12mm Flat Screw (10)
R115001 3mm Nylon Nut-Black Alu (4)

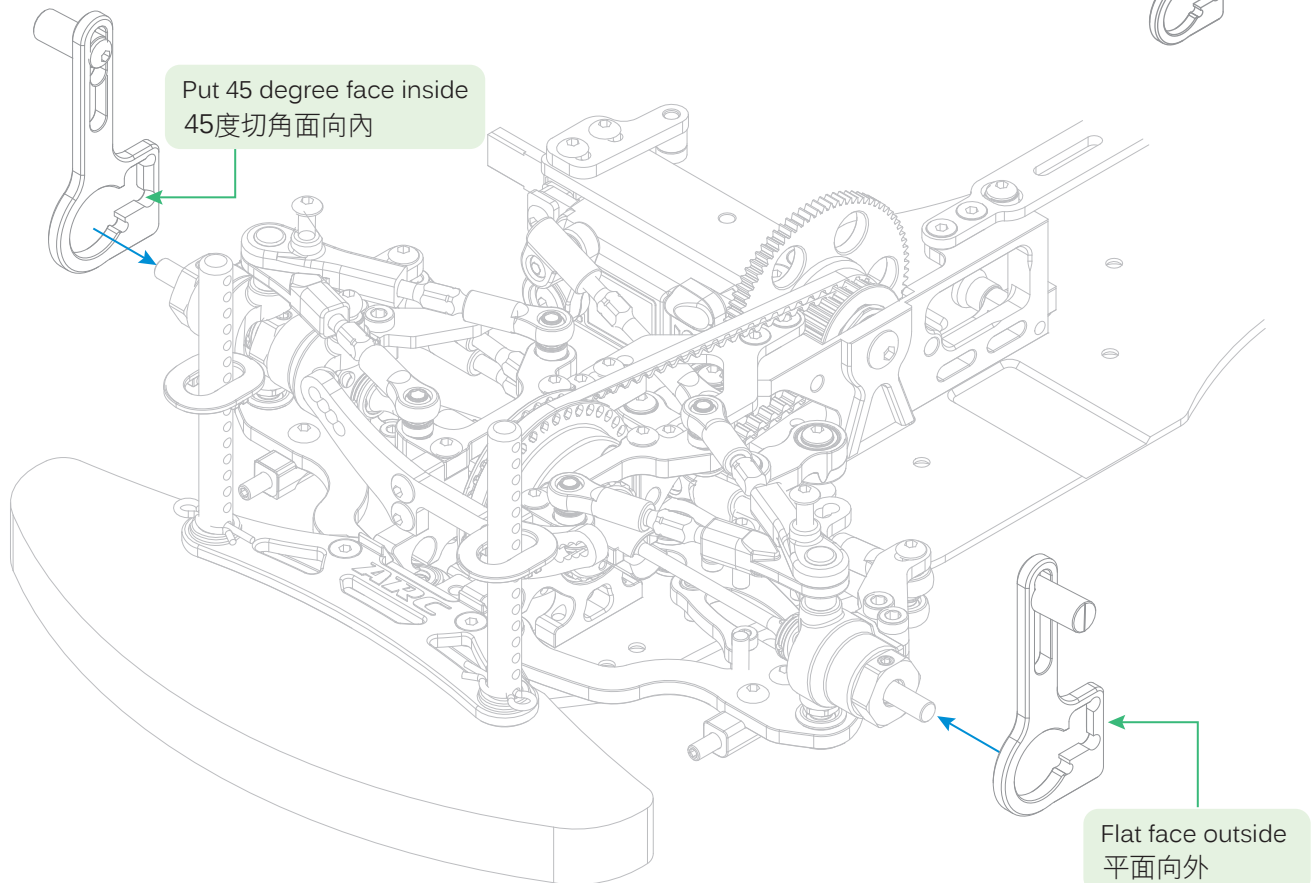
R121015 R12 Plastic Shims (1/2/3mm)
R121094 Battery Holder (2)
R138047 A10MF Battery Guides-Carbon
R812157 Aluminum Tower (2)

NOTICE

R139004 ARC Caster Gauge V2 Upper

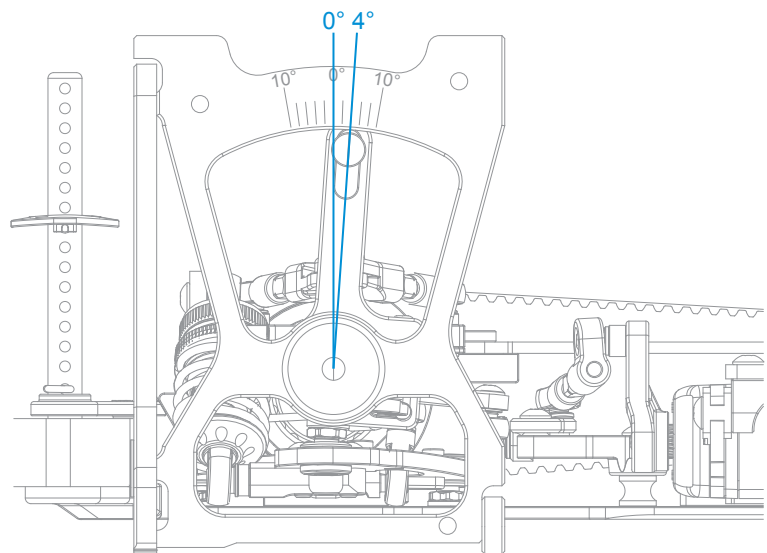
Please use the R139004 caster gauge with a touring car setup system to measure the caster angle of the A10MF. Each gauge is specific to the left and right sides. Please ensure they are correctly installed.

當A10MF 設定後傾角需使用R139004 傾角量具，此量具有分左右二邊請依下圖示分別裝上正確的位置以方便量測後傾角。



To adjust the caster angle a setup station is a necessary tool, most setup station have the caster angle gauge, and the initial setup of the front caster angle is -4 degrees.

調整後傾角時，調車架是必需的工具，在多數的調車架上有標示後傾角的度數預設的前輪後傾角是-4度。





R105106
3x10 Round Screw (10)



R105151
4mm Nylon Nut (4)

1:1 Scale

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

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

R105106
(3x10)

Receiver (Not Included)
接受機 (未附於套件內)

Double sided tape (Not Included)
雙面膠 (未附於套件內)

ESC (Not Included). Recommend using
HOBBYWING XR10 PRO Stock Spec.
電調 (未附於套件內). 建議使用好盈
XR10 PRO Stock Spec電調

Double sided tape (Not Included)
雙面膠 (未附於套件內)

Rubber tires (Not Included)
膠胎 (未附於套件內)

R105151

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

R103028 4x11x0.25mm Shims (8)

R103029 4x11x0.5mm Shims (8)

The track width can be increased by adding R103028
(0.25mm) and R103029 (0.5mm).

車寬可以使用R103028 0.25mm與R103029 0.5mm墊片
來增加車寬。

Rubber tires (Not Included)
膠胎 (未附於套件內)

R105151

R105106 3x10 Round Screw (10)

R105151 4mm Nylon Nut (4)






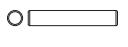





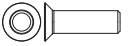
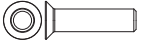
This diagram illustrates the assembly of a mechanical component, likely a motor or actuator, showing various parts and their assembly points. The components are labeled with part numbers:

- R111030
- R105204
- R105106
- R106104
- R119018
- R134001
- R105105
- R104008
- R121094
- R102015 (2mm) Optional
依電池尺寸調整
- R812157
- R115001
- R138047
- R121015 (3mm)
- R105401
- R105300
- R139004
- R119018
- R133005
- R105105
- R106104
- R107002
- R111030
- R105205
- R105206
- R119020
- R105151
- R105206
- R139004
- R105106
- R105151
- R105206
- R105106
- R105106
- R102015 (2mm)
- R119020
- R105151

A10MF BAG 06 PARTS LIST

R102015	3x5.5x2mm Alu Shims(8pcs)	R107002	R-Clip(8pcs)
R104008	O'ring 3x2(Hard)(4pcs)	R111030	R11 2019 Bumper Set
R105105	3x8 Round Screw (10)	R115001	3mm Nylon Nut-Black Alu (4)
R105106	3x10 Round Screw (10)	R119018	R11 Body Mount Set
R105151	4mm Nylon Nut (4)	R121015	R12 Plastic Shims (1/2/3mm)
R105204	3x8mm Flat Screw (10)	R121094	Battery Holder (2)
R105205	3x10mm Flat Screw (10)	R133005	A10MF Front Weight 80g
R105206	3x12mm Flat Screw (10)	R134001	A10MF Bumper
R105300	3x6mm Cap Screw (10)	R138047	A10MF Battery Guides-Carbon
R105401	3x3mm Set Screw (10)	R139004	ARC Caster Gauge V2 Upper
R106104	2x11.8mm Pin (10pcs)	R812157	Aluminum Tower (2)

1:1 SCALE

	R102015 3x5.5x2mm Alu Shims (8)		R105300 3x6mm Cap Screw (10)
	R121015 Plastic Shims (2MM)		R105401 3x3mm Set Screw (10)
	R105105 3x8 Round Screw (10)		R106104 Ø2x11.8 Pin (10)
	R105106 3x10 Round Screw (10)		R105151 4mm Nylon Nut (4)
	R805010 3x5mm Flat Screw (10)		R115001 3mm Nylon Nut-Black Alu (4)
	R105204 3x8mm Flat Screw (10)		
	R105205 3x10mm Flat Screw (10)		
	R105206 3x12mm Flat Screw (10)		