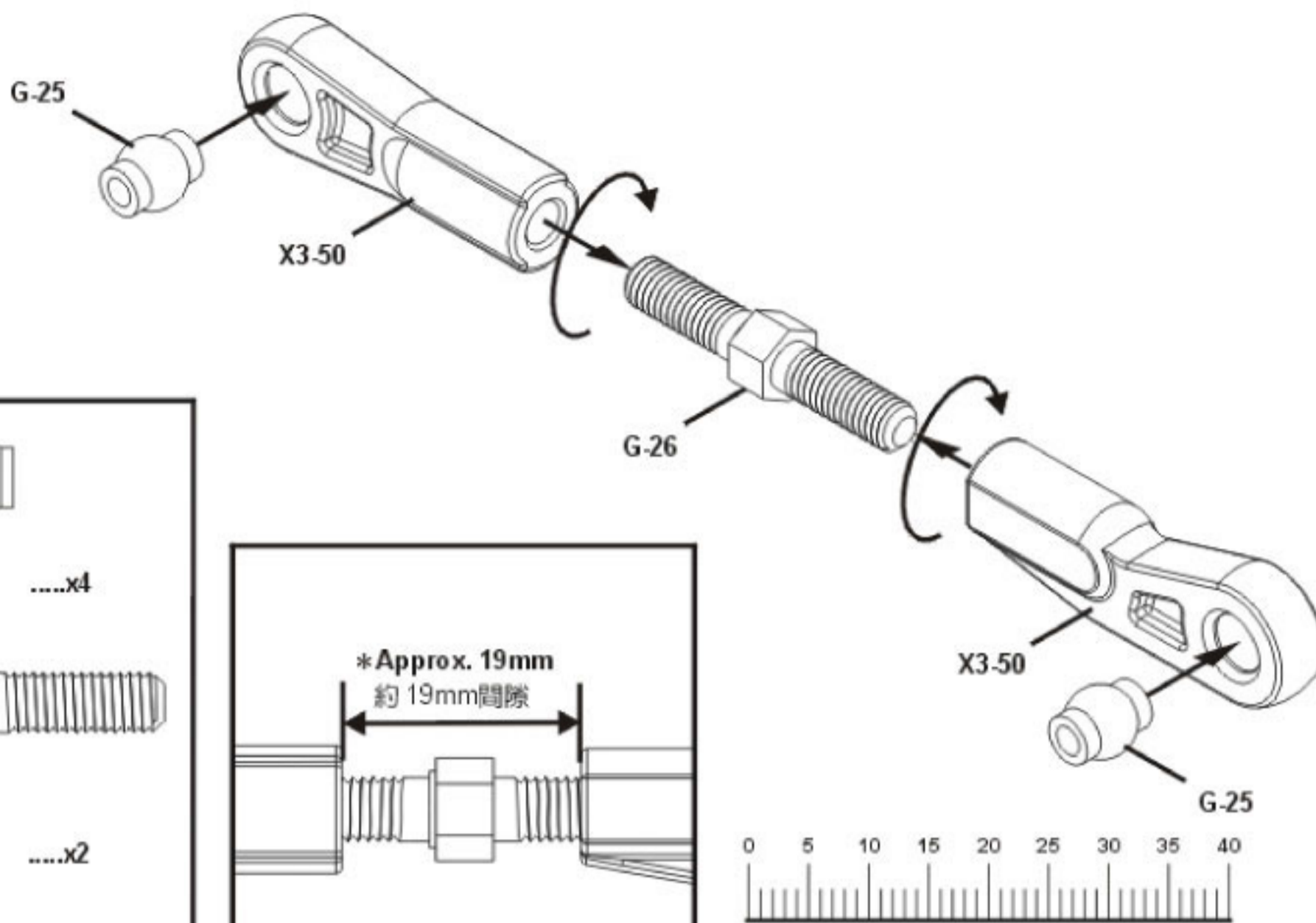


35 ASSEMBLY OF THE REAR UPPER ARMS

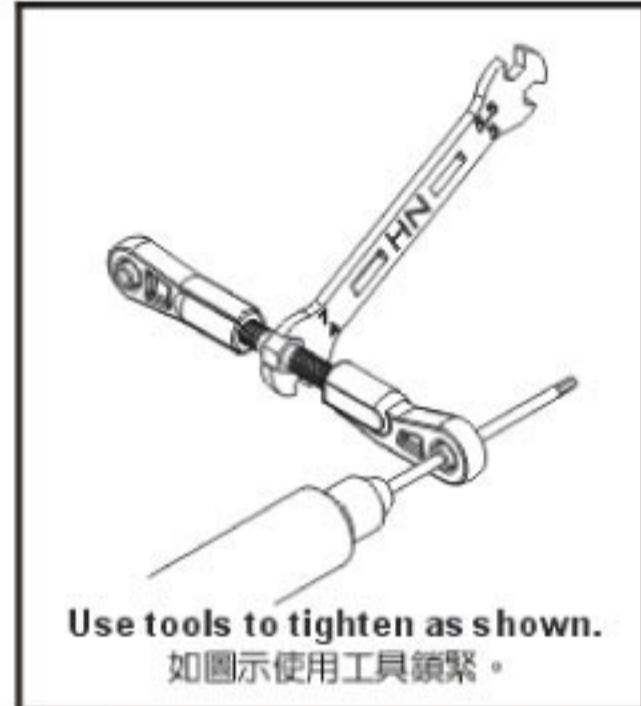
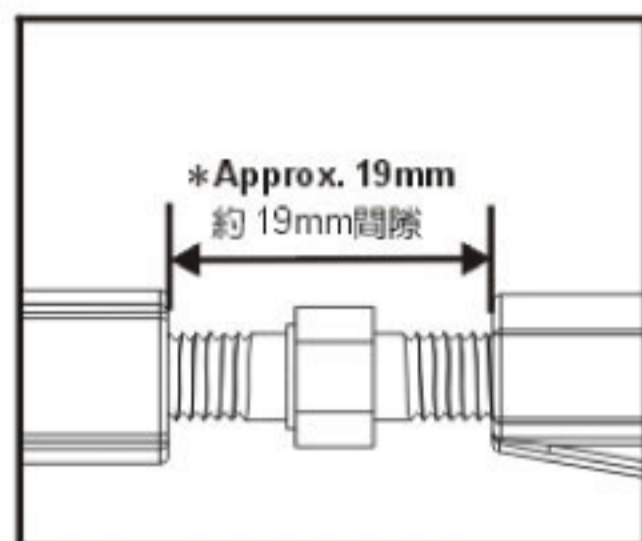
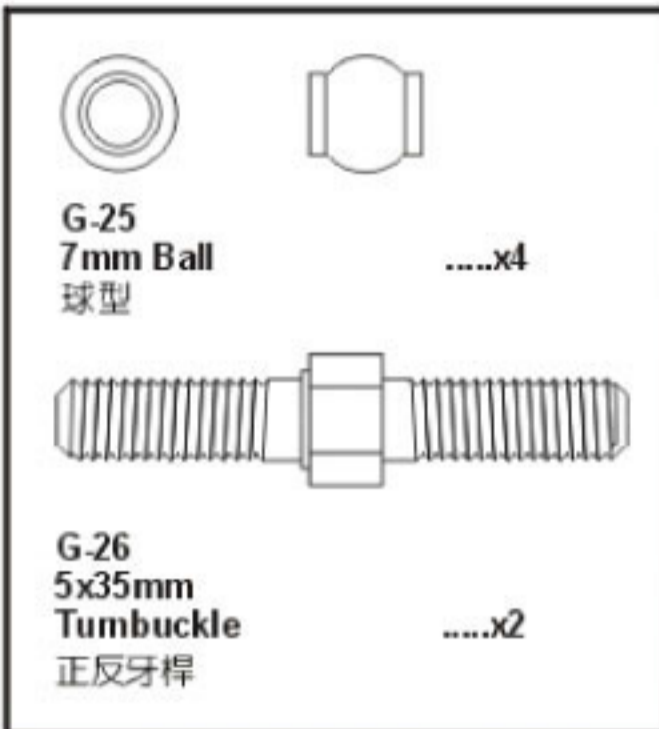
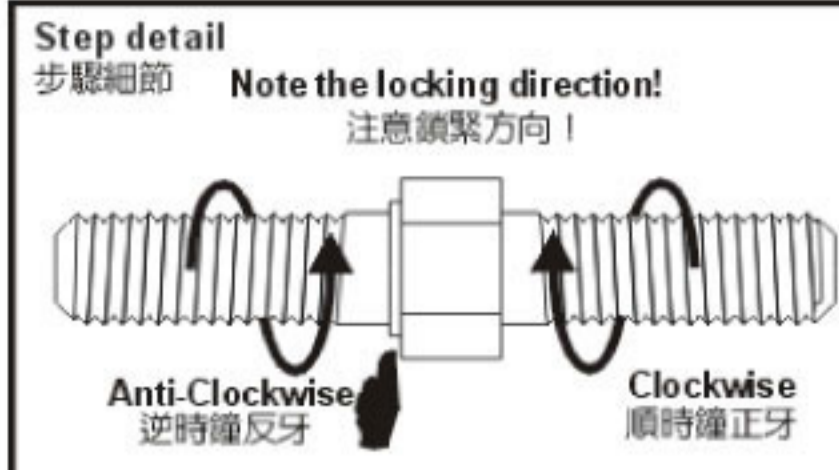
後上擺臂組合

BAG NO.2
NO.4

Assemble both left and right sides.
請組合左/右兩側。



RIGHT SIDE
右側



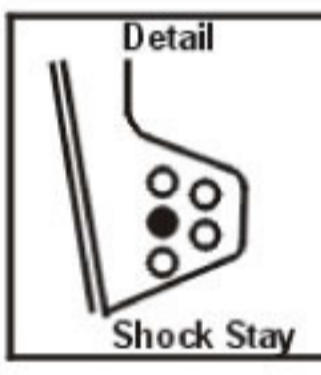
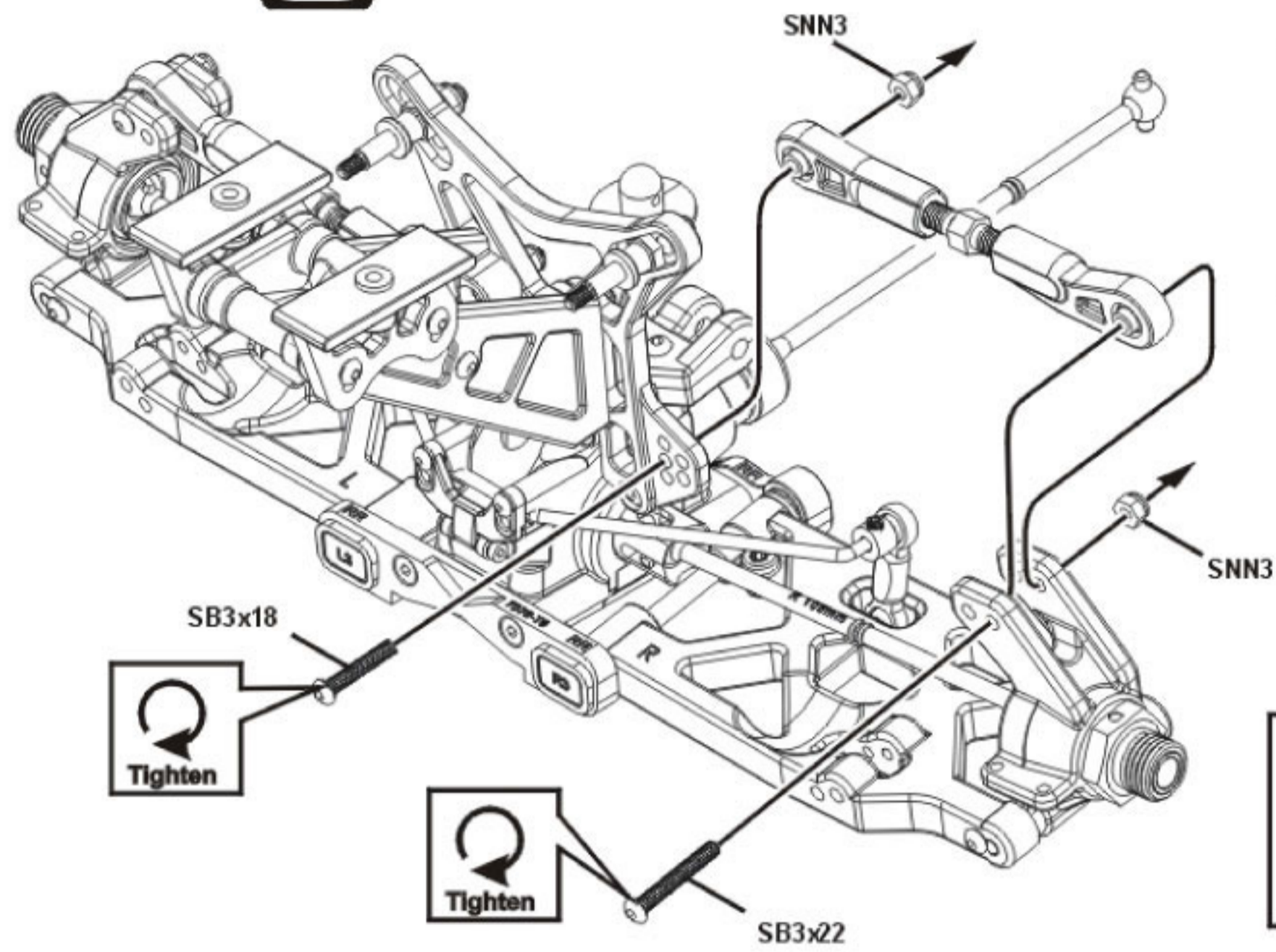
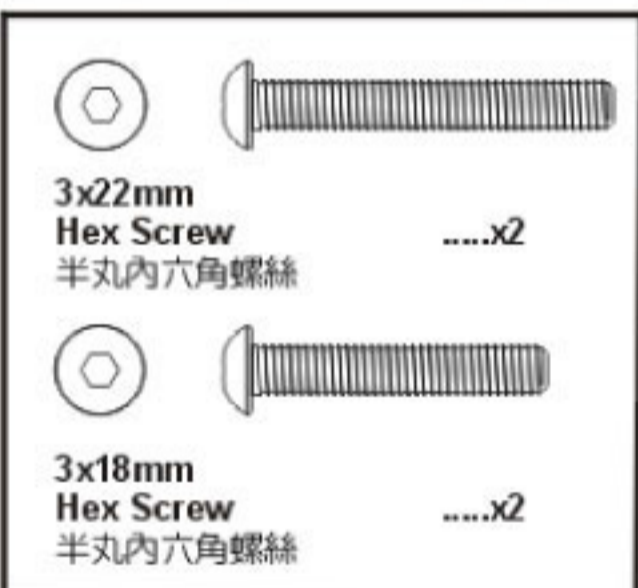
36 ASSEMBLY OF THE REAR UPPER ARMS

後懸吊系統組合

BAG NO.4

RIGHT SIDE
右側

Assemble both right and left side.
請組合左/右兩側。



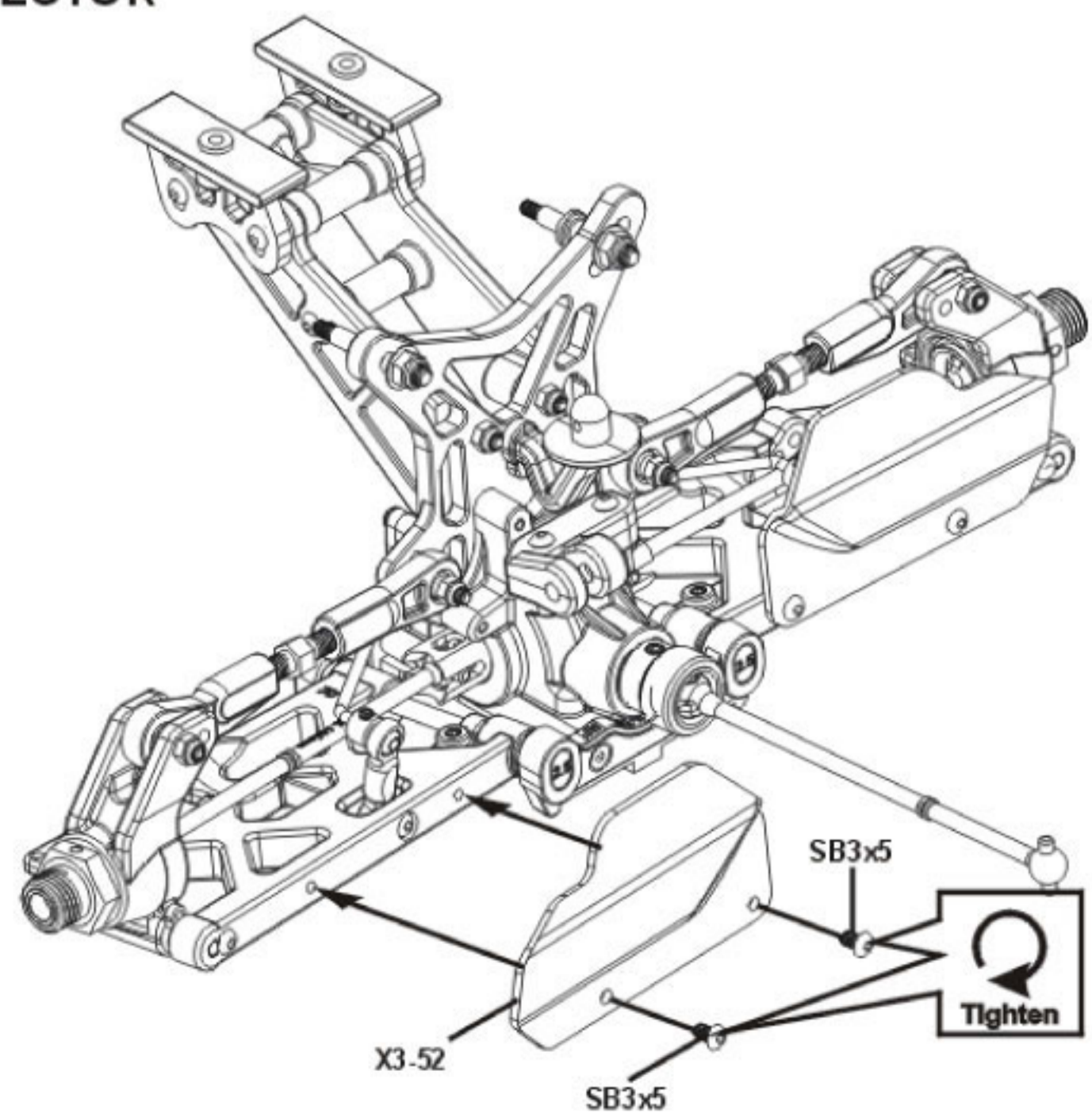
37 ASSEMBLY OF THE REAR MUD DEFLECTOR

後防泥板組合

BAG NO.2
NO.4

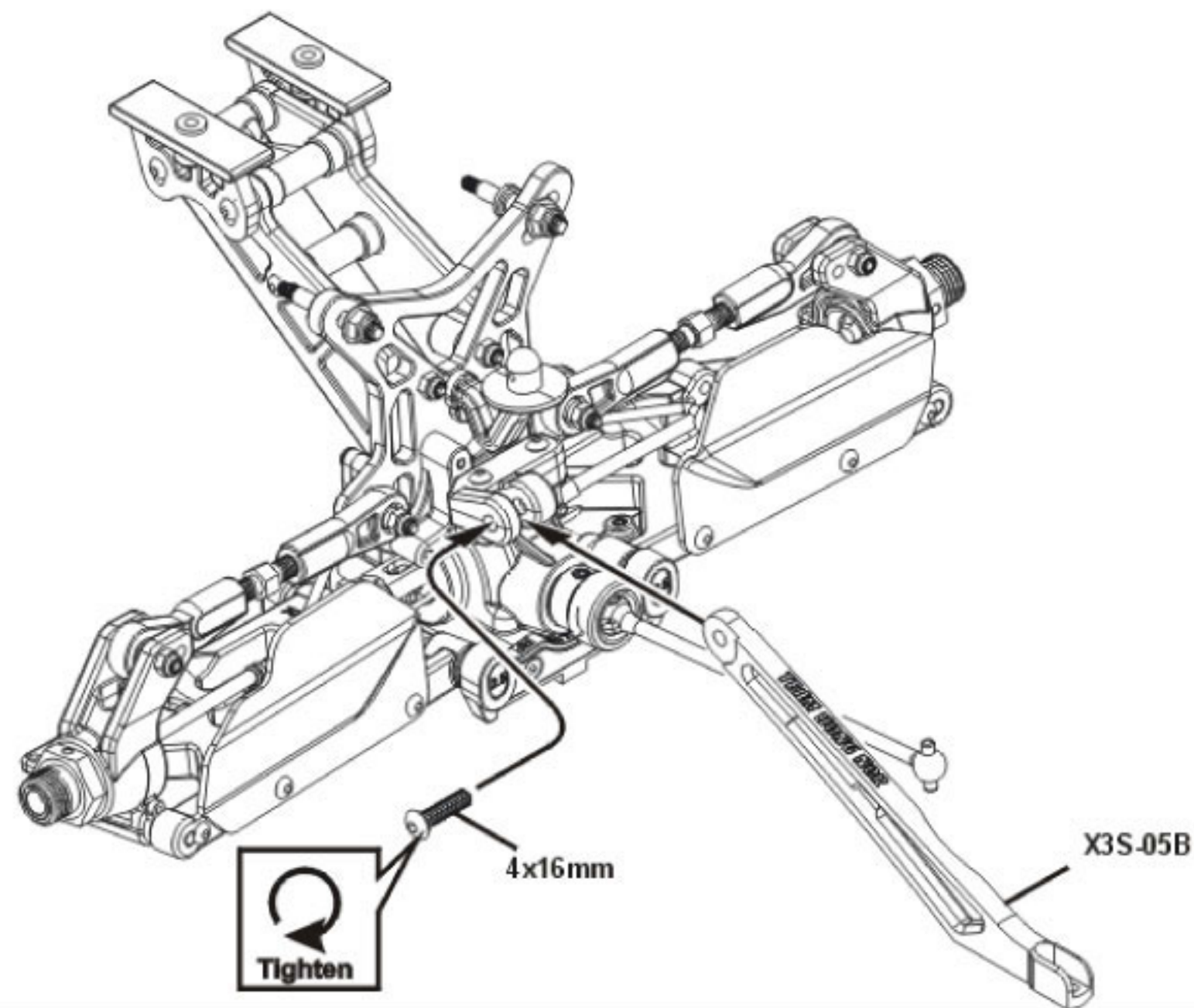
RIGHT SIDE
右側

Assemble both right and left side.
請組合左/右兩側。



39 ASSEMBLY OF THE REAR CENTER BRACE

後中央補強桿組合

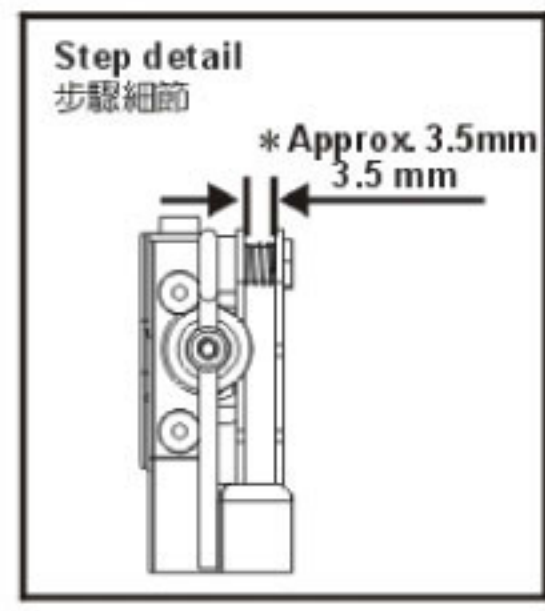
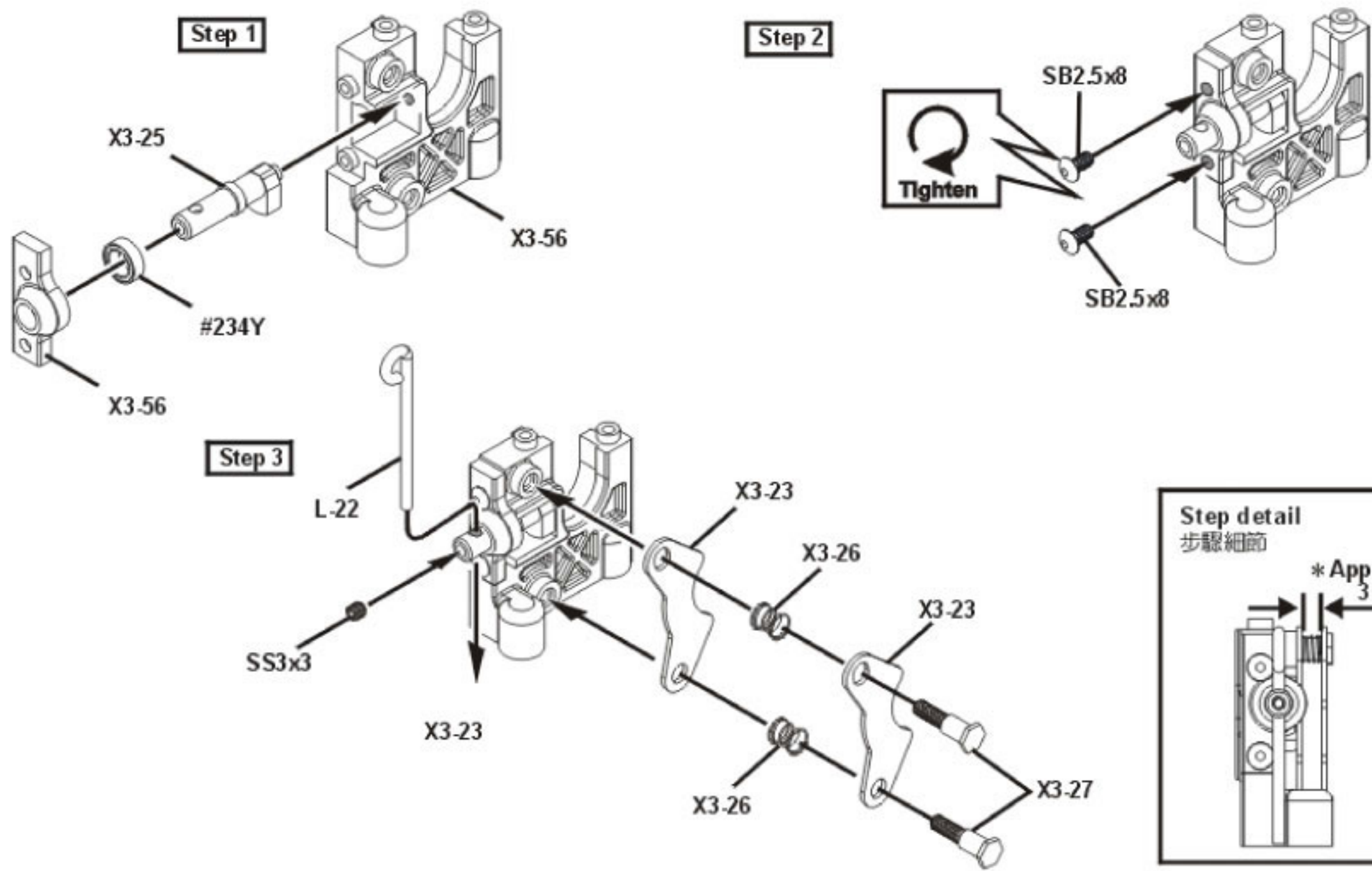
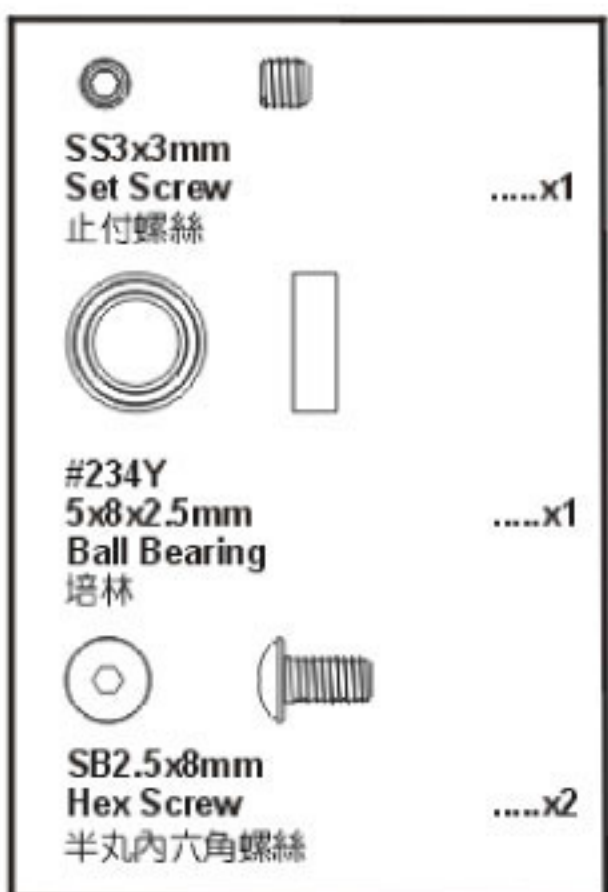


40 ASSEMBLY OF THE FRONT CENTER DIFF MOUNT

前中差座組合



FRONT SIDE
前側

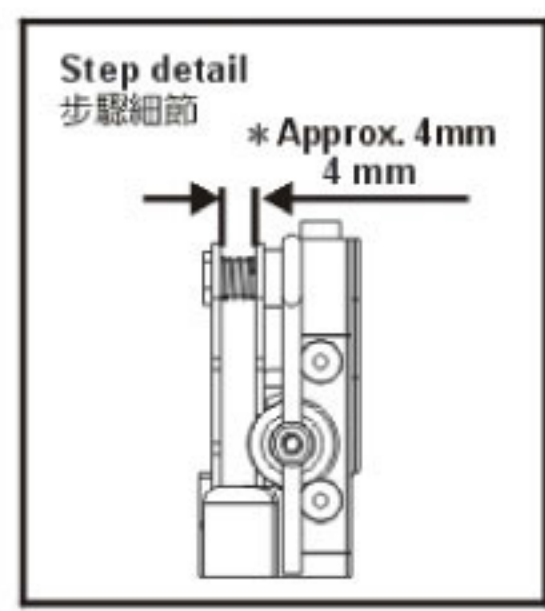
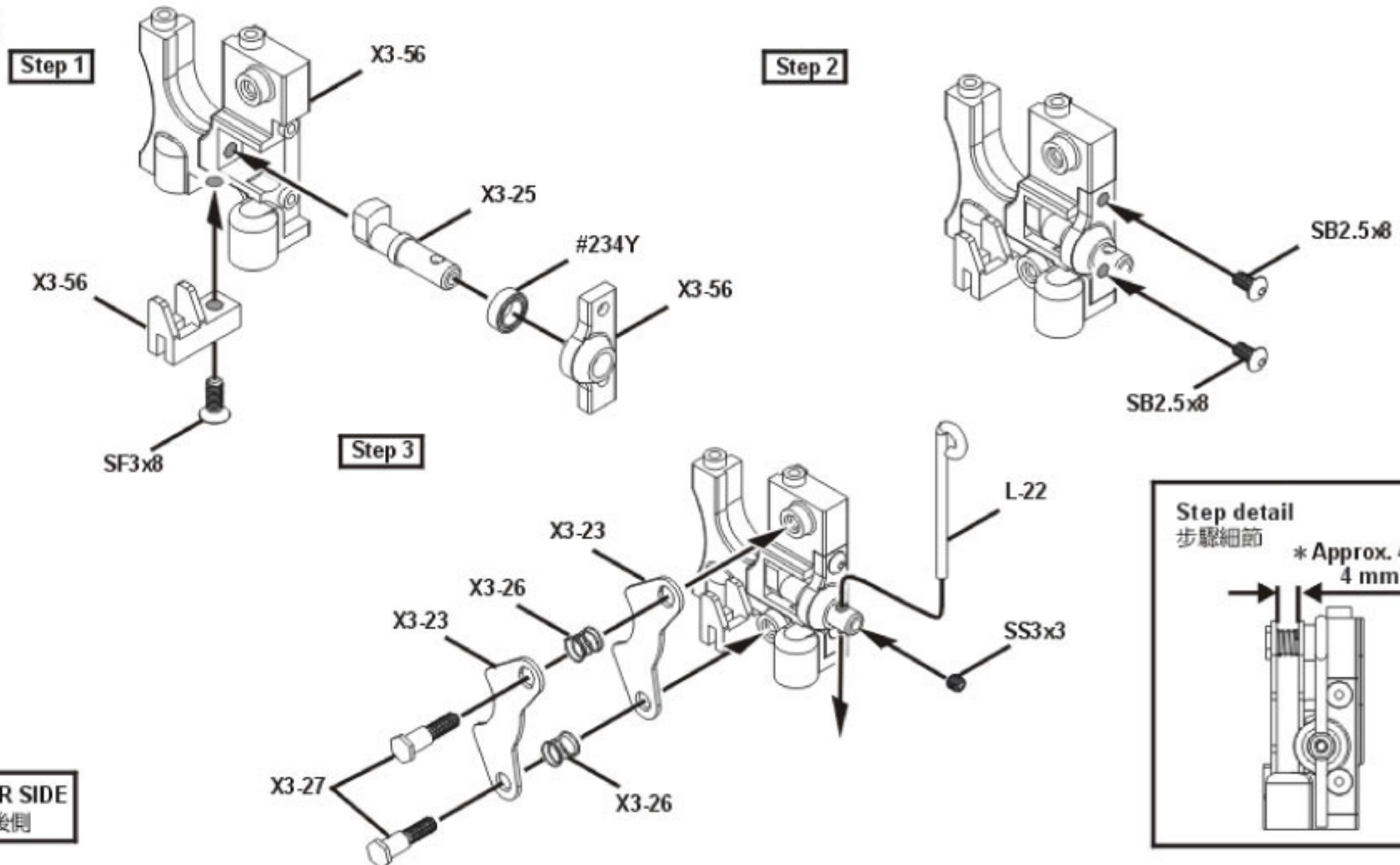


41 ASSEMBLY OF THE REAR CENTER DIFF MOUNT

後中差座組合

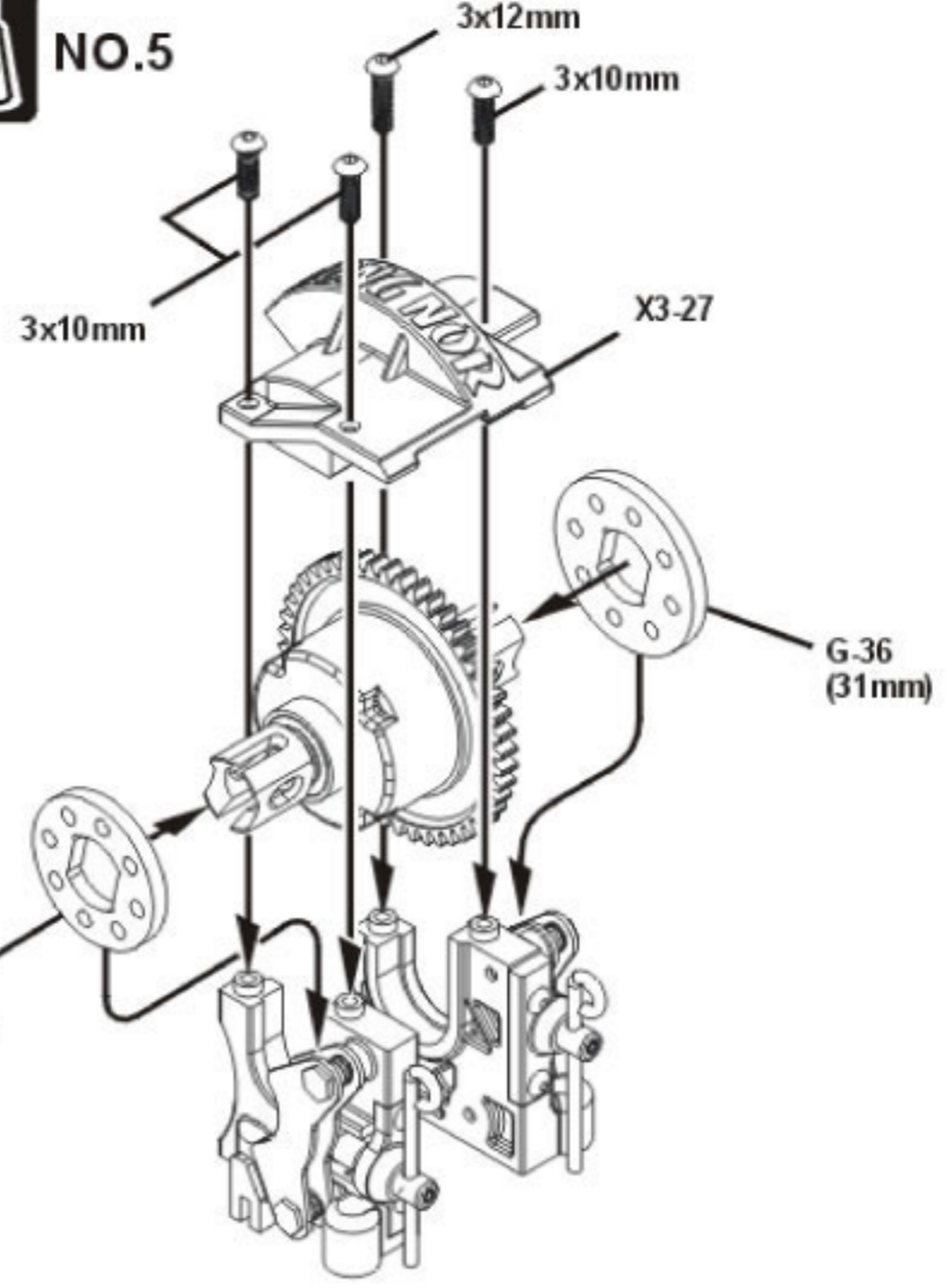


REAR SIDE
後側



42 ASSEMBLY OF THE CENTER DIFF. MOUNT

中差座組合



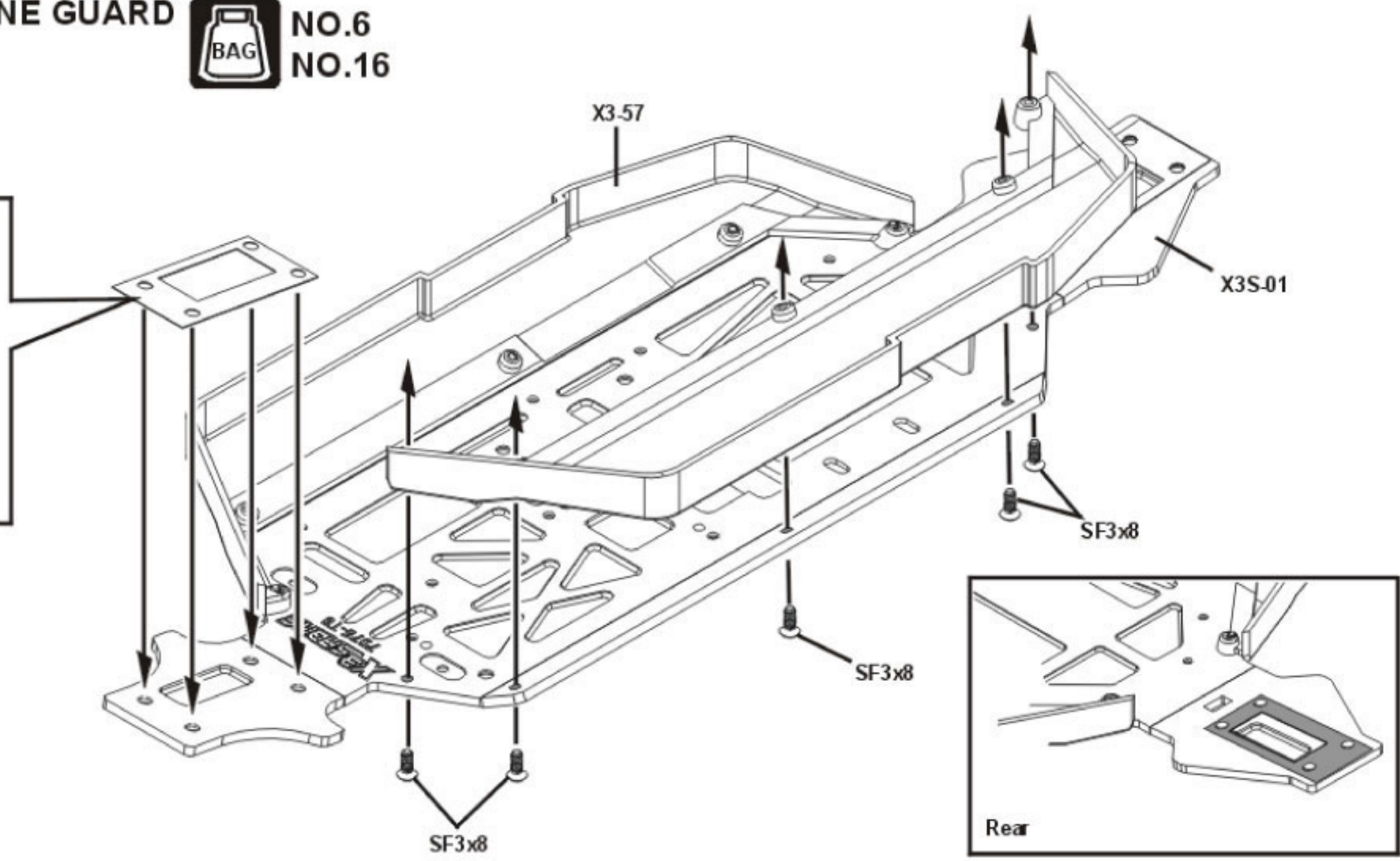
- SB3x10mm Hex Screwx3
半丸內六角螺絲
- SB3x12mm Hex Screwx1
半丸內六角螺絲

43 ASSEMBLY OF THE STONE GUARD

防塵板組合



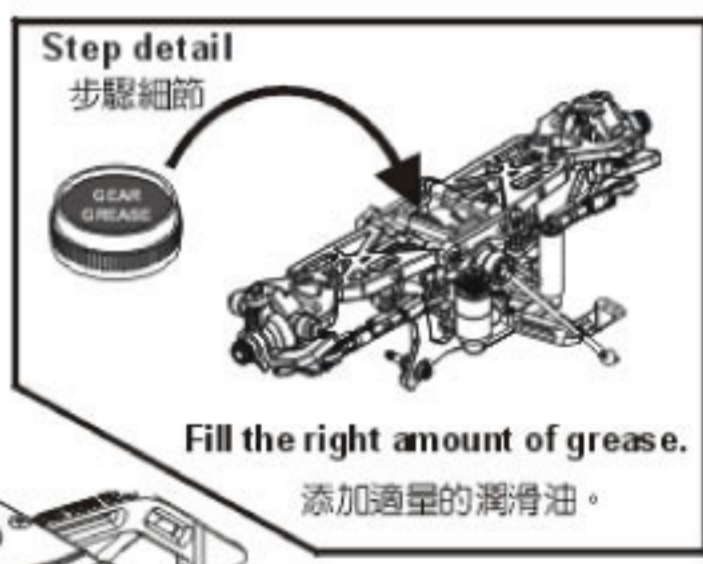
Assemble both right and left sides.
請組合左/右兩側。



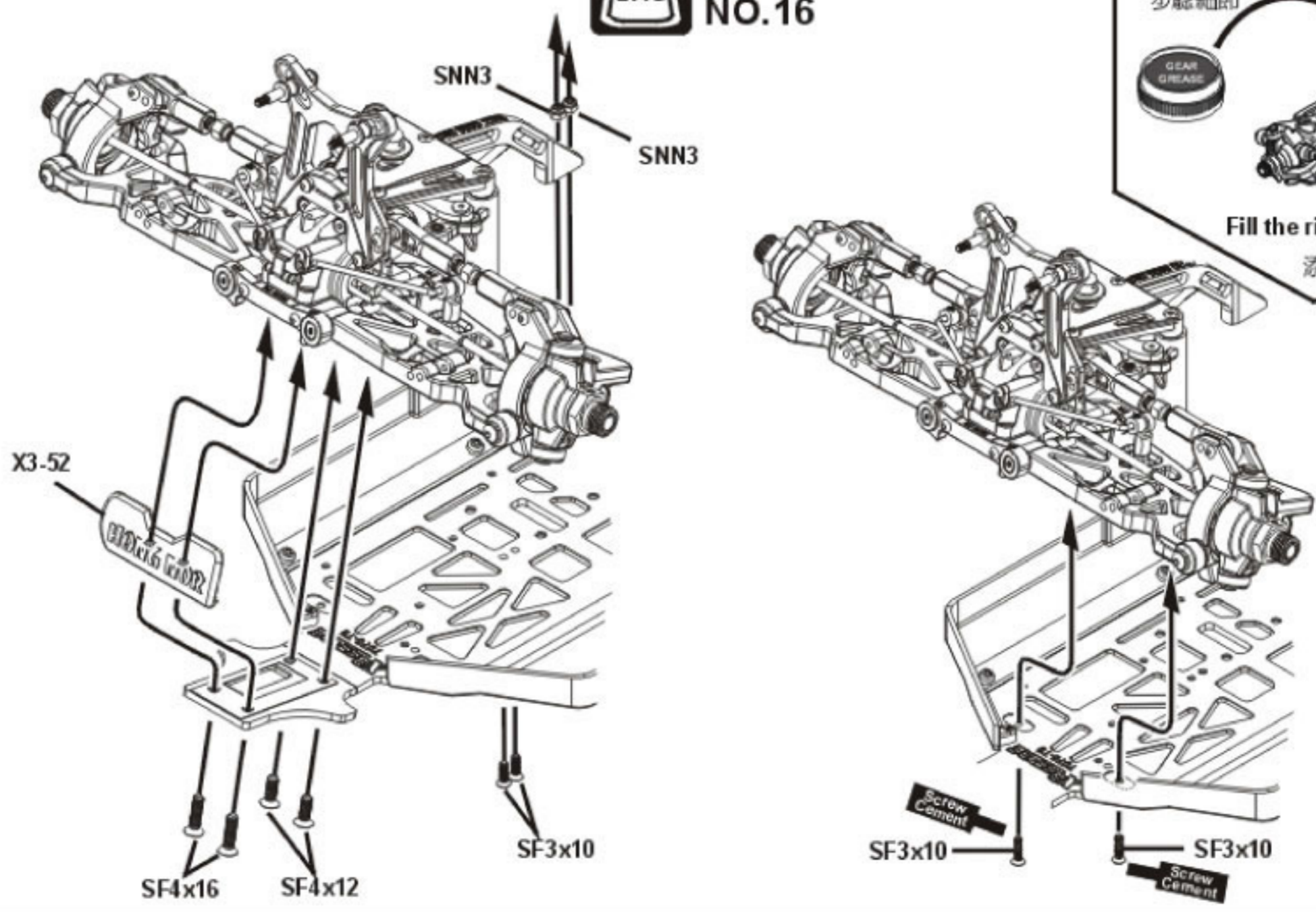
- SF3x8mm Flat Head Hex Screwx10
半丸內六角螺絲

44 ASSEMBLY OF THE FRONT GEAR CASE ONTO CHASSIS

組合前齒輪箱至底盤







- SF3x10mm Flat Head Hex Screwx2
皿頭內六角螺絲
- SF4x12mm Flat Head Hex Screwx2
皿頭內六角螺絲
- SF4x16mm Flat Head Hex Screwx2
皿頭內六角螺絲
- SNN3mm Nylon Nutx2
尼龍螺帽

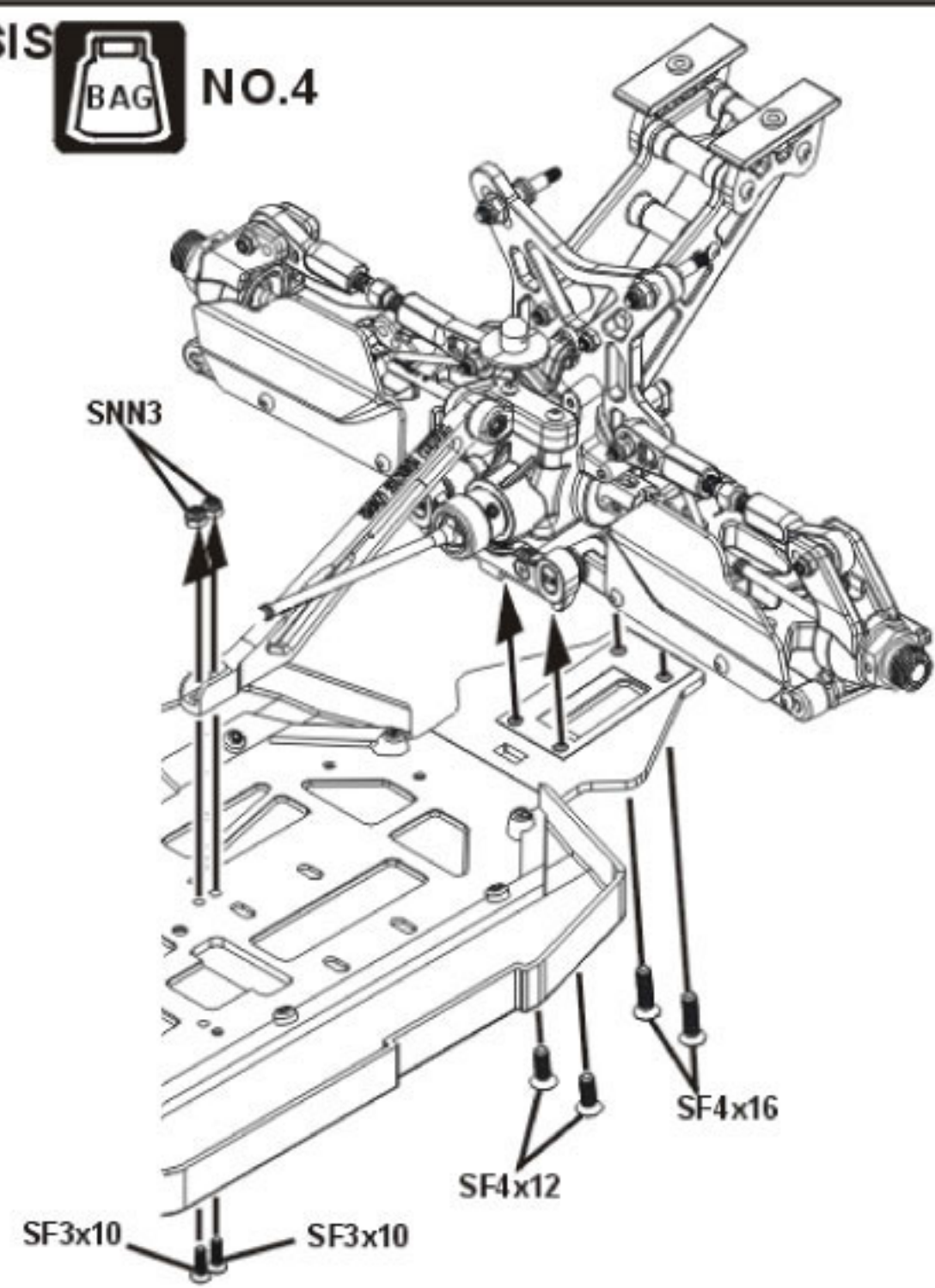


45 ASSEMBLY OF THE REAR GEAR CASE ONTO CHASSIS

組合後齒輪箱至底盤

BAG NO.4

-  SF3x10mm Flat Head Hex Screwx2
血頭內六角螺絲
-  SF4x12mm Flat Head Hex Screwx2
血頭內六角螺絲
-  SF4x16mm Flat Head Hex Screwx2
血頭內六角螺絲
-  SNN3mm Nylon Nutx2
尼龍螺帽

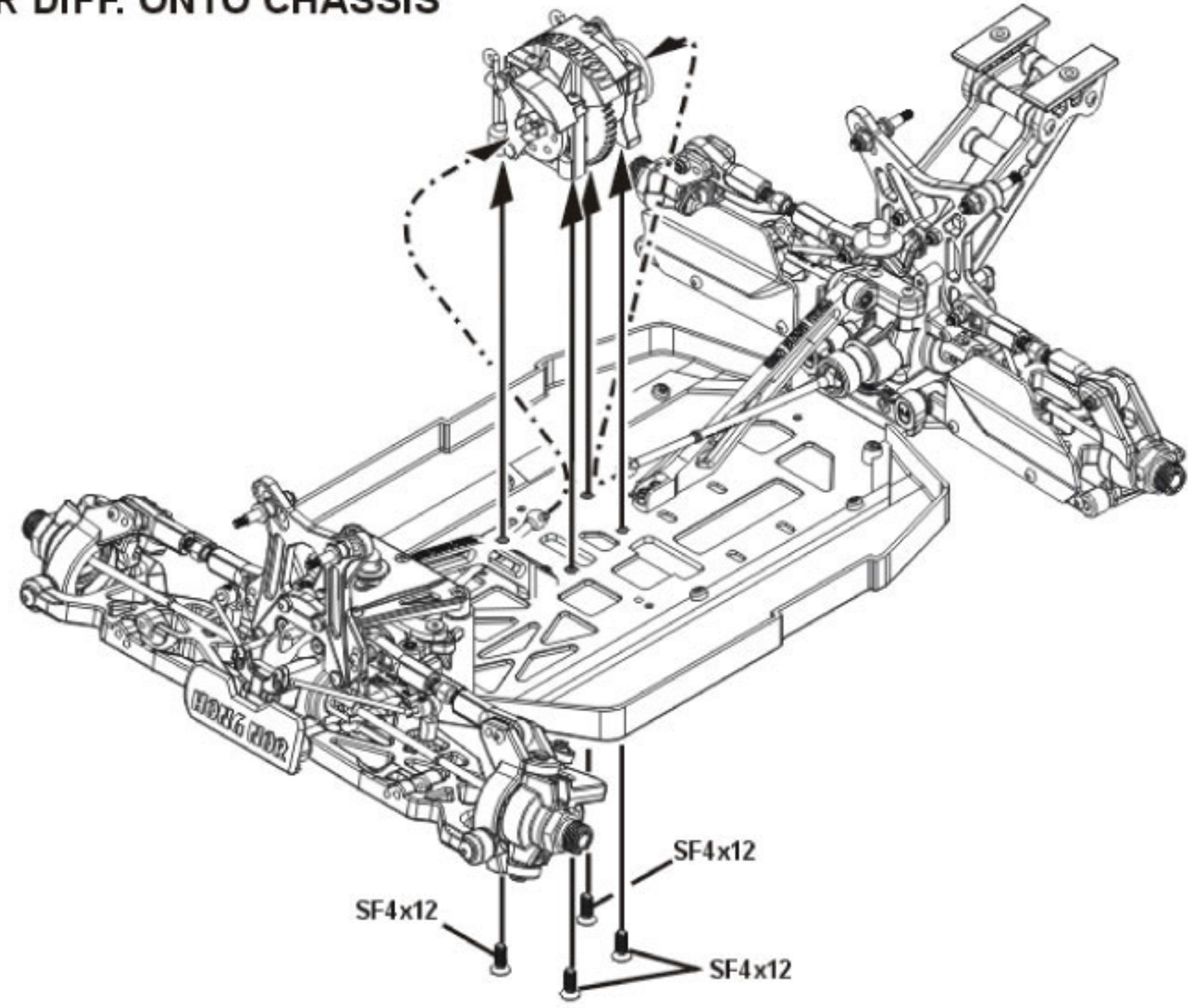


46 ASSEMBLY OF THE CENTER DIFF. ONTO CHASSIS

組合中差座至底盤

BAG NO.5

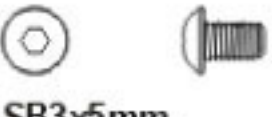


-  SF4x12mm Flat Head Hex Screwx4
血頭內六角螺絲



47 ASSEMBLY OF THE FUEL TANK

油箱組裝

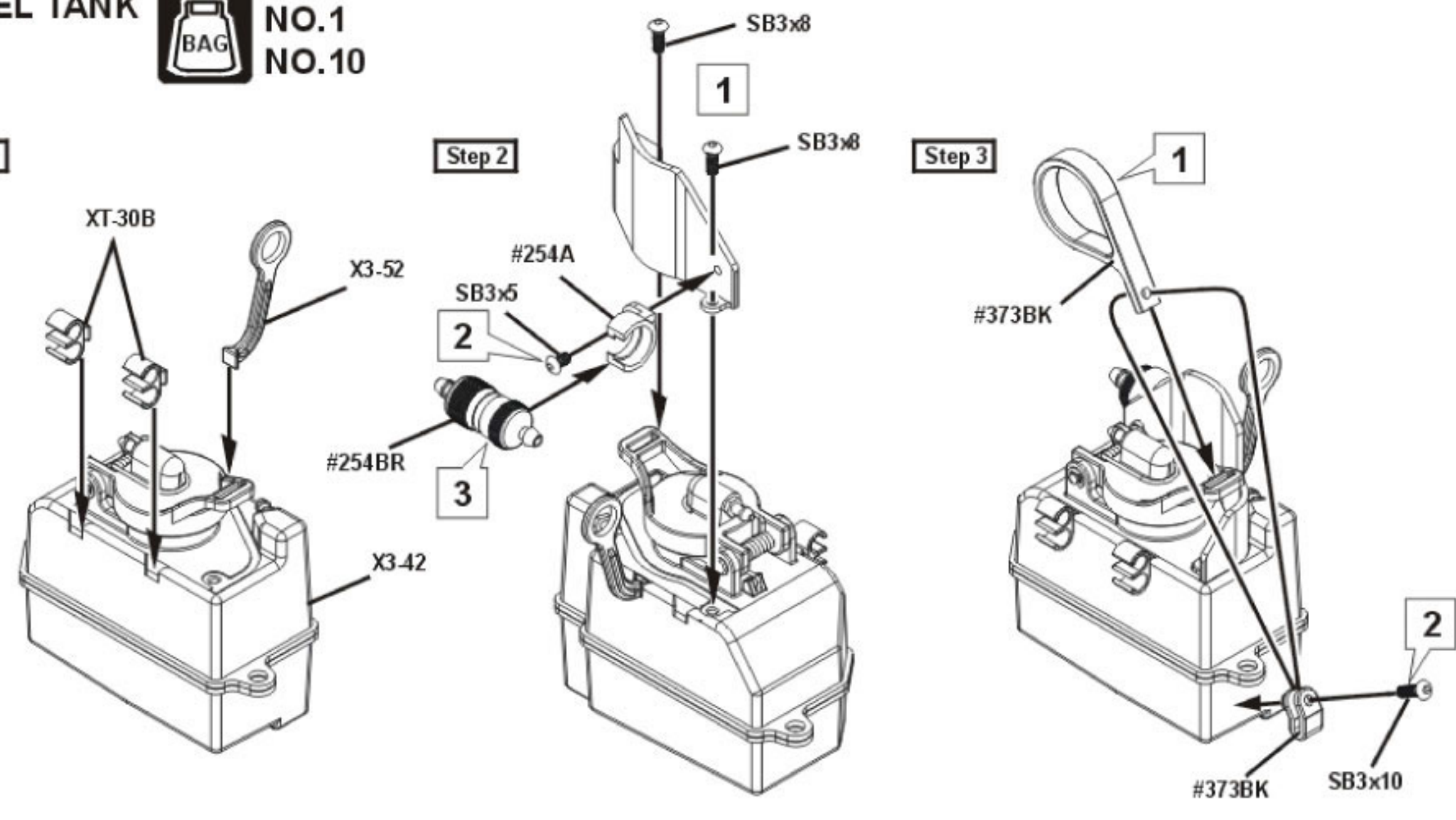
BAG NO.1
NO.10

-  SB3x5mm Hex Screwx1
半丸內六角螺絲
-  SB3x8mm Hex Screwx2
半丸內六角螺絲
-  SB3x10mm Hex Screwx1
半丸內六角螺絲

Step 1

Step 2

Step 3

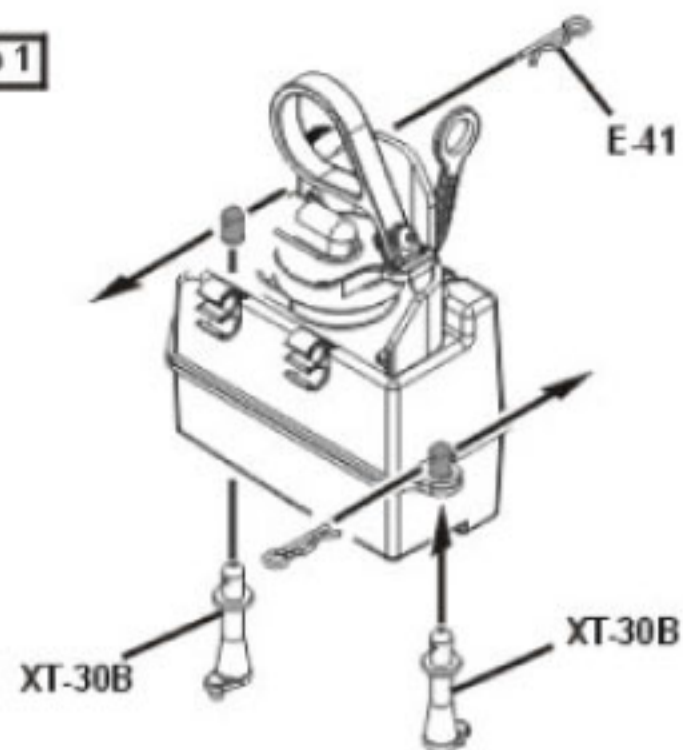


48 ASSEMBLY OF THE FUEL TANK ONTO CHASSIS

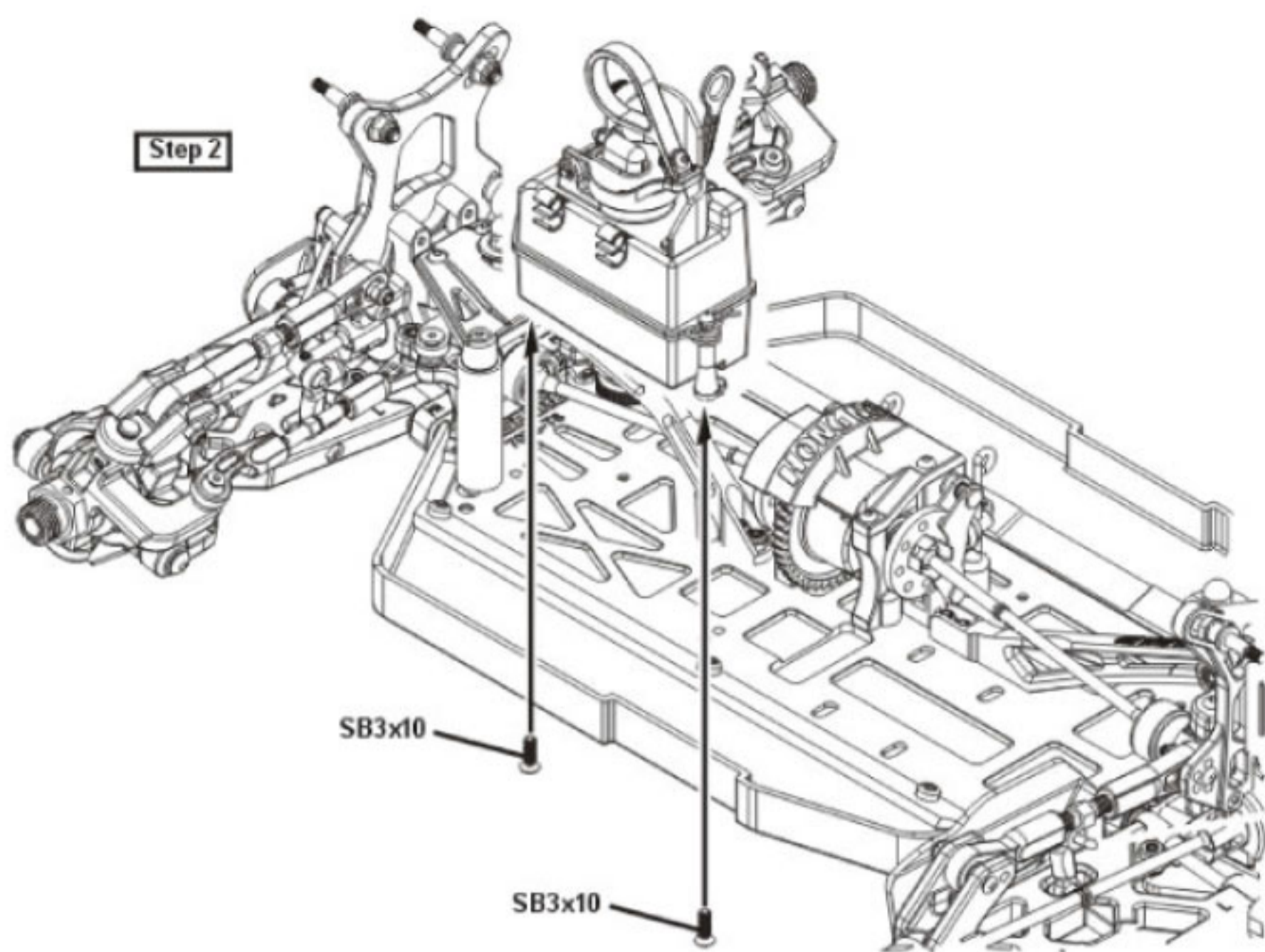
組合油箱至底盤

BAG NO.10

Step 1



Step 2



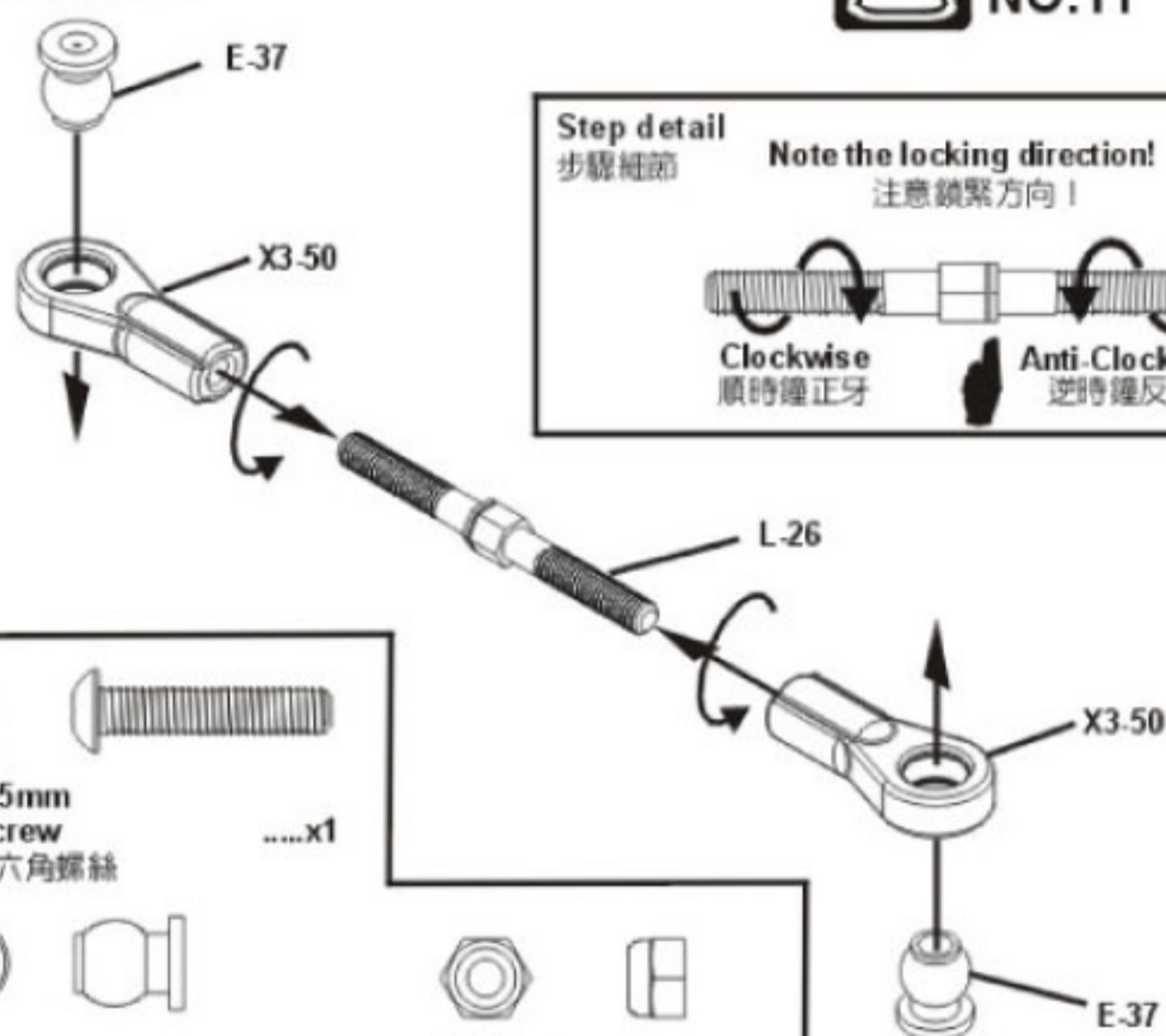
SB3x10mm Flat Head Hex Screwx2
 皿頭內六角螺絲

49 ASSEMBLY OF THE STEERING ROD

轉向拉桿組合

BAG NO.2 NO.11

Step 1



Step detail
 步驟細節
Note the locking direction!
 注意鎖緊方向！

Clockwise
 順時鐘正牙

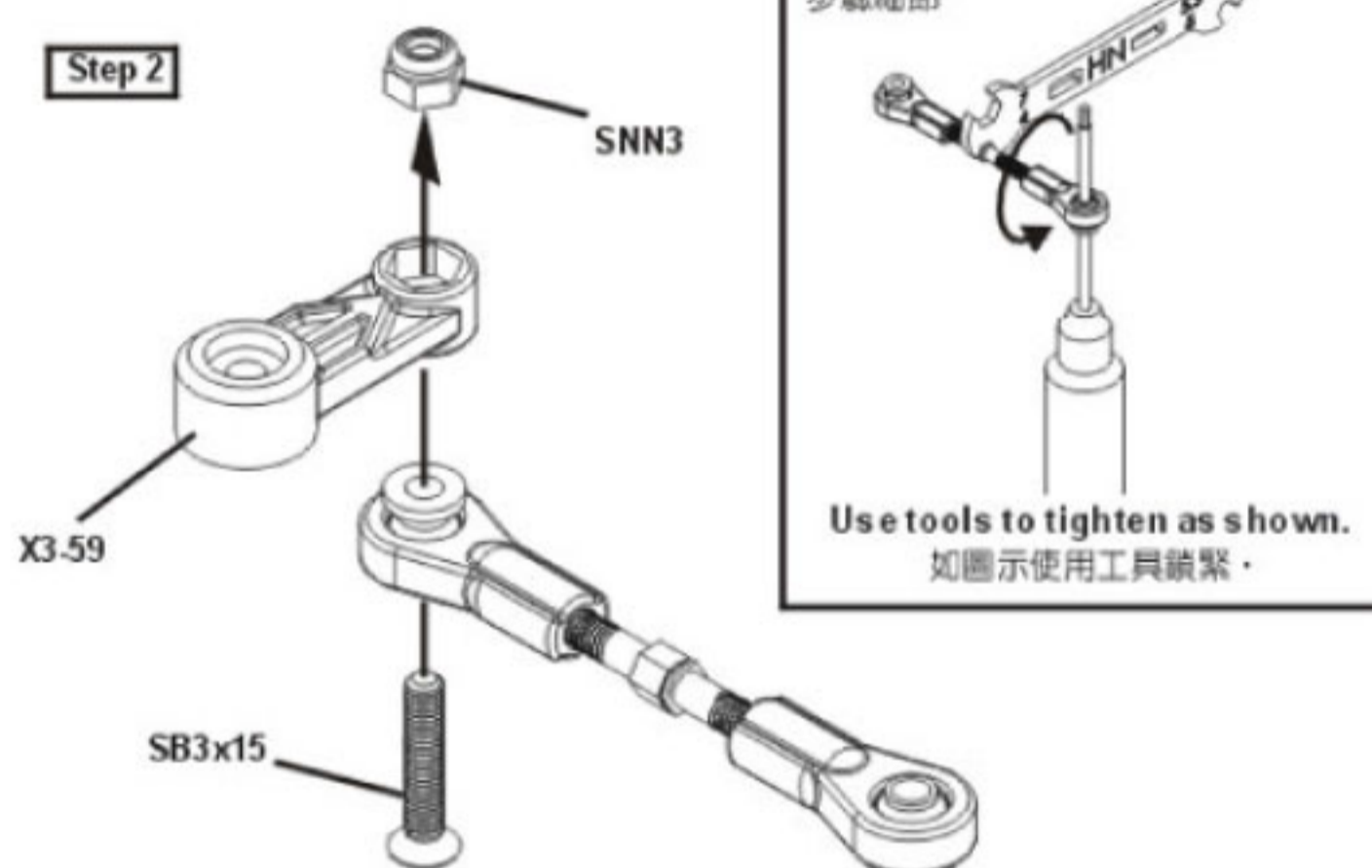
Anti-Clockwise
 逆時鐘反牙

SB3x15mm Hex Screwx1
 半丸內六角螺絲

E-37 6mm Ball and socketx2
 球型座

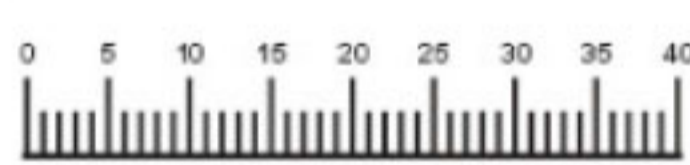
SNN3mm Nylon Nutx1
 尼龍螺帽

Step 2



Step detail
 步驟細節

Use tools to tighten as shown.
 如圖示使用工具鎖緊。

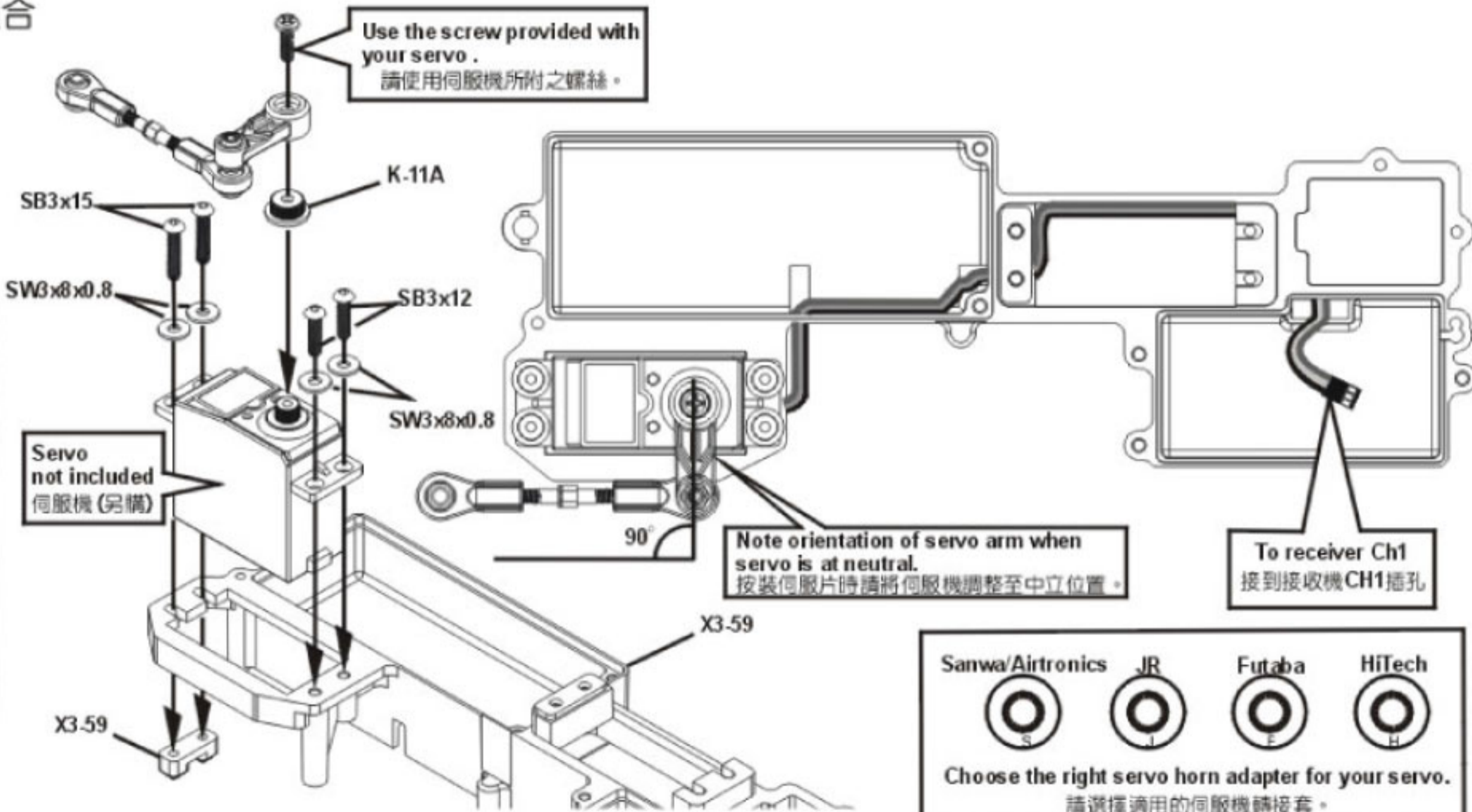


Approx. 19mm
 約 19mm

50 ASSEMBLY OF THE STEERING SERVO AND RADIO TRAY

轉向伺服機與二樓板組合

BAG NO.11



SW3x8X0.8mm Washerx4
 墊片

SB3x12mm Hex Screwx2
 半丸內六角螺絲

SB3x15mm Hex Screwx1
 半丸內六角螺絲

Use the screw provided with your servo.
 請使用伺服機所附之螺絲。

Servo not included
 伺服機 (另購)

Note orientation of servo arm when servo is at neutral.
 按裝伺服片時請將伺服機調整至中立位置。

To receiver Ch1
 接到接收機 CH1 插孔

Sanwa/Airtronics **JR** **Futaba** **HiTech**

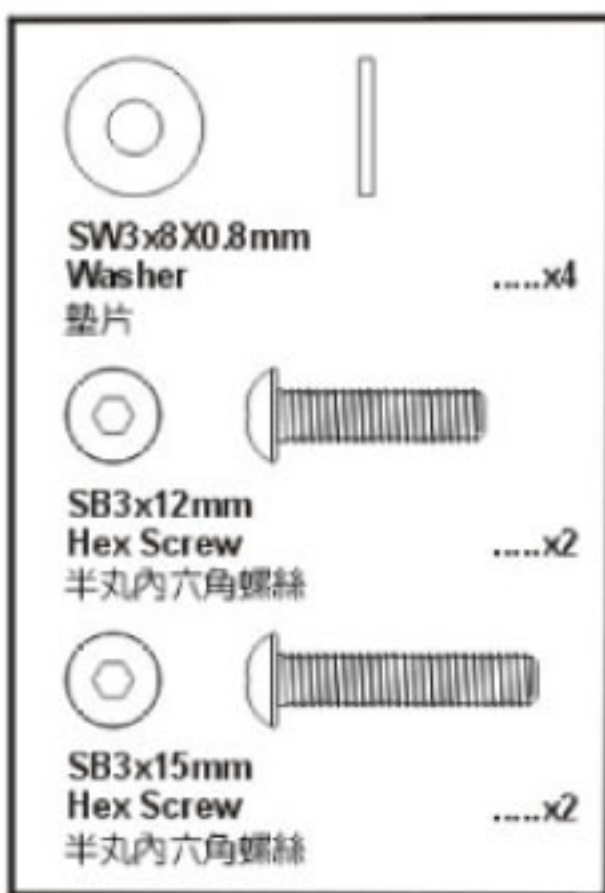
Choose the right servo horn adapter for your servo.
 請選擇適用的伺服機轉接套。

51 ASSEMBLY OF THE THROTTLE SERVO AND RADIO TRAY

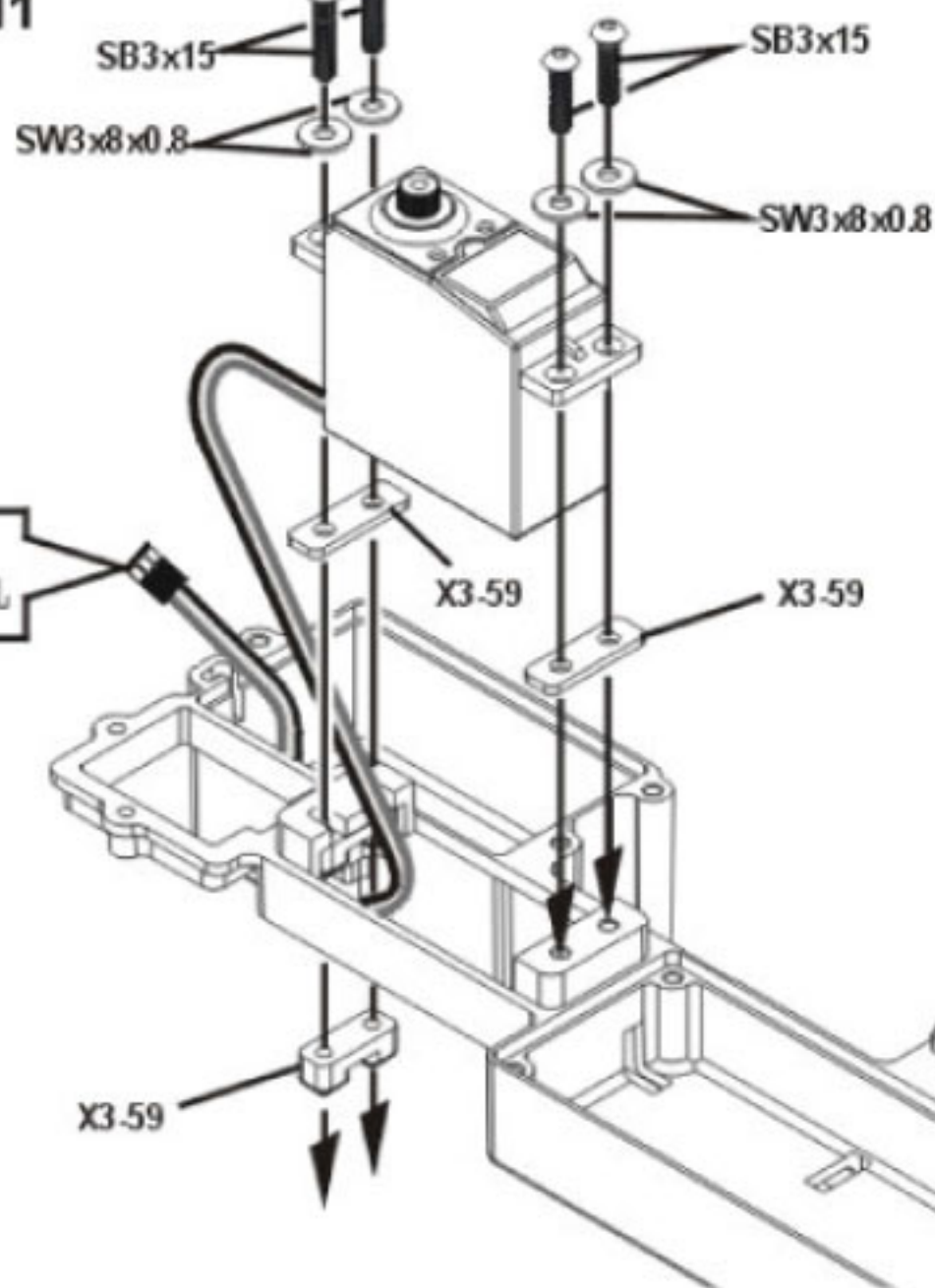
油門伺服機與二樓板組合



NO.11



To receiver Ch2.
接到接收機CH2插孔



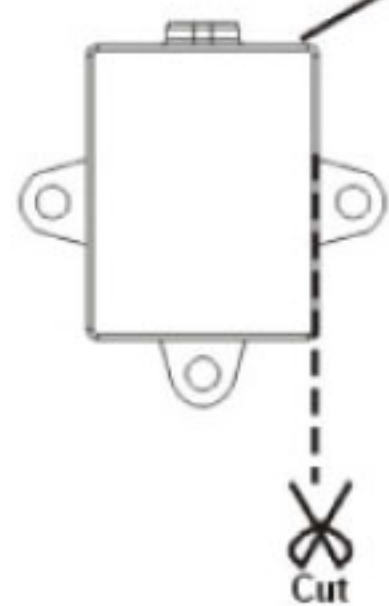
52 ASSEMBLY OF THE PERSONAL TRANSPONDER

安裝個人感應器



NO.11

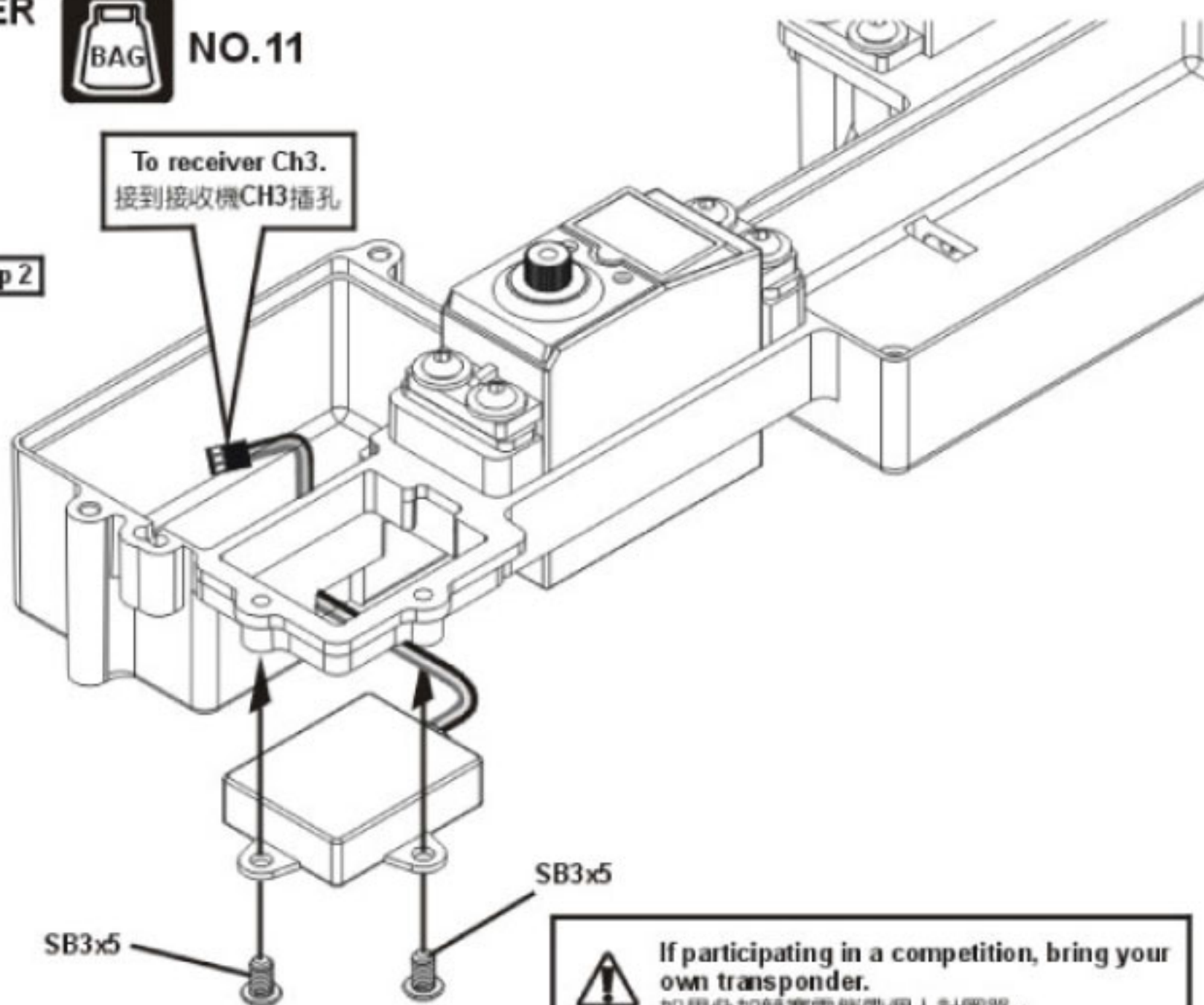
Step 1



Personal transponder
(Not included)
個人計圈器(另購)



Step 2



To receiver Ch3.
接到接收機CH3插孔



! If participating in a competition, bring your own transponder.
如果參加競賽需攜帶個人計圈器。

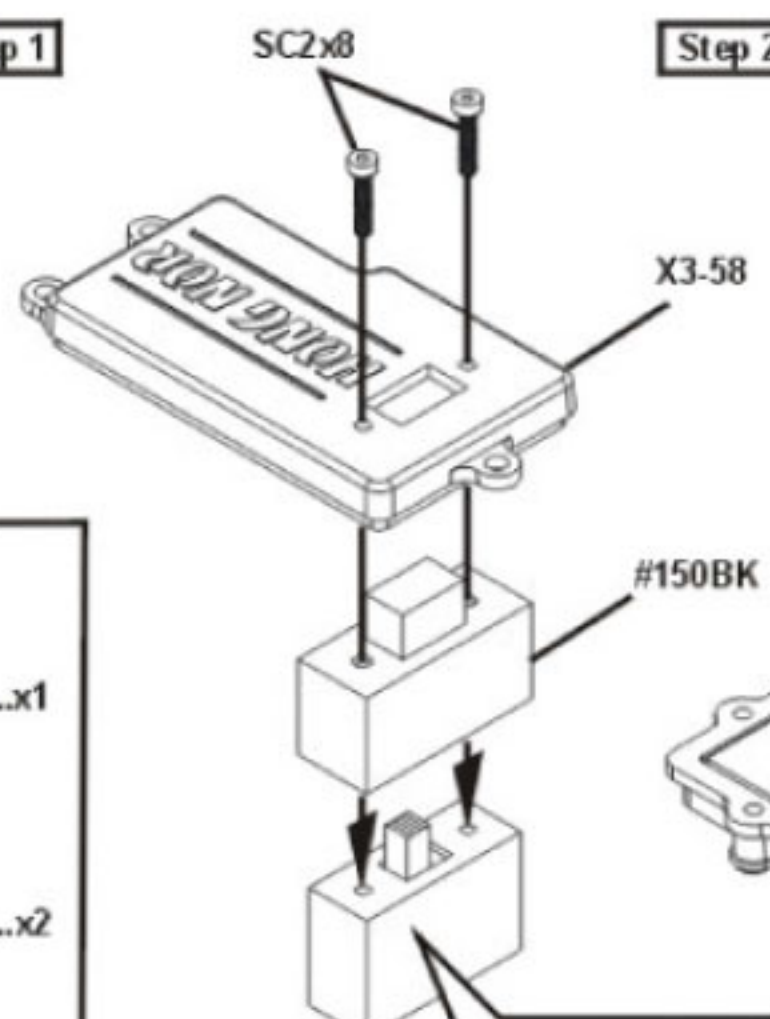
53 ASSEMBLY OF THE RECEIVER INTO RADIO CASE

組合接收機到接收機盒

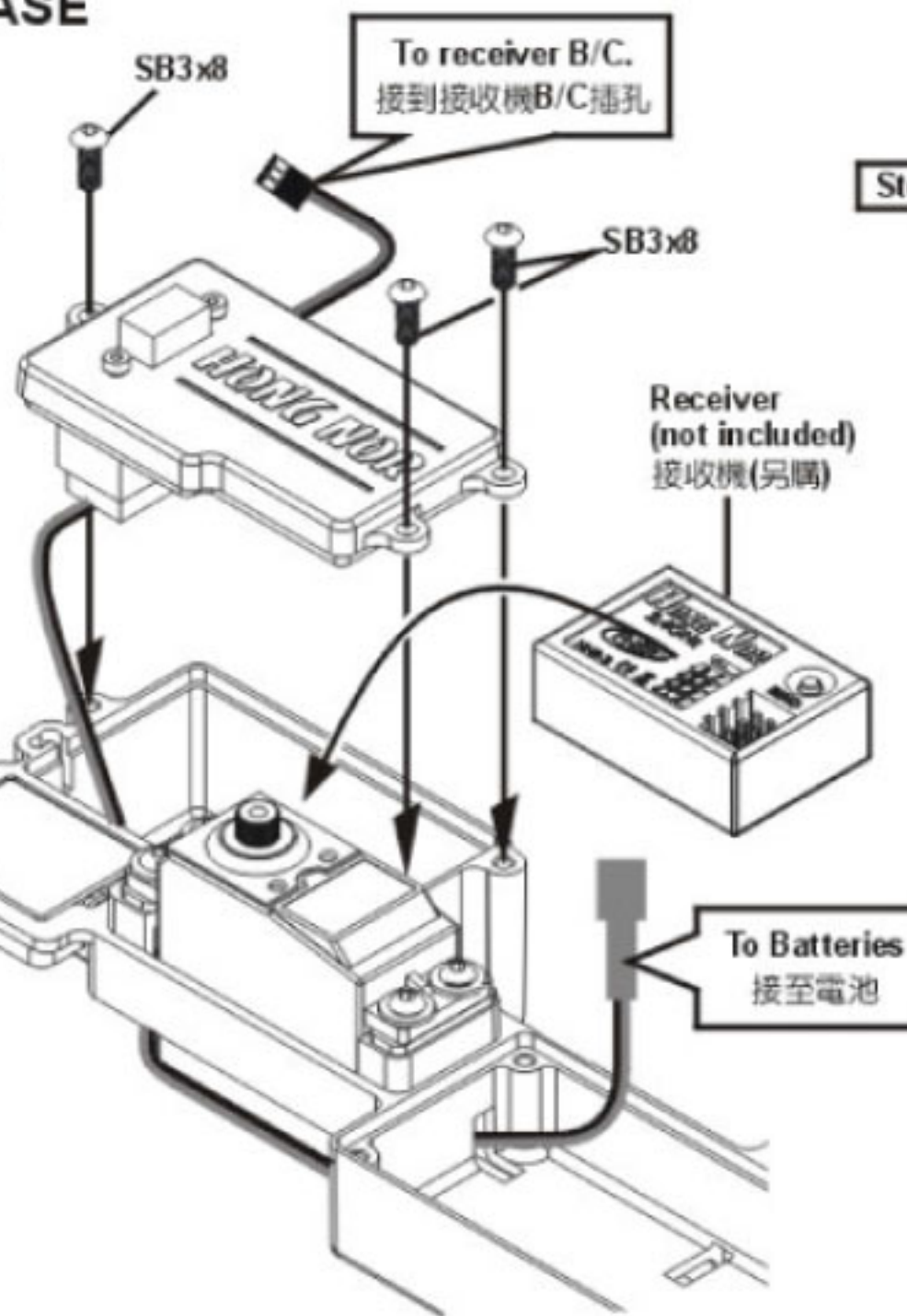


NO.11

Step 1

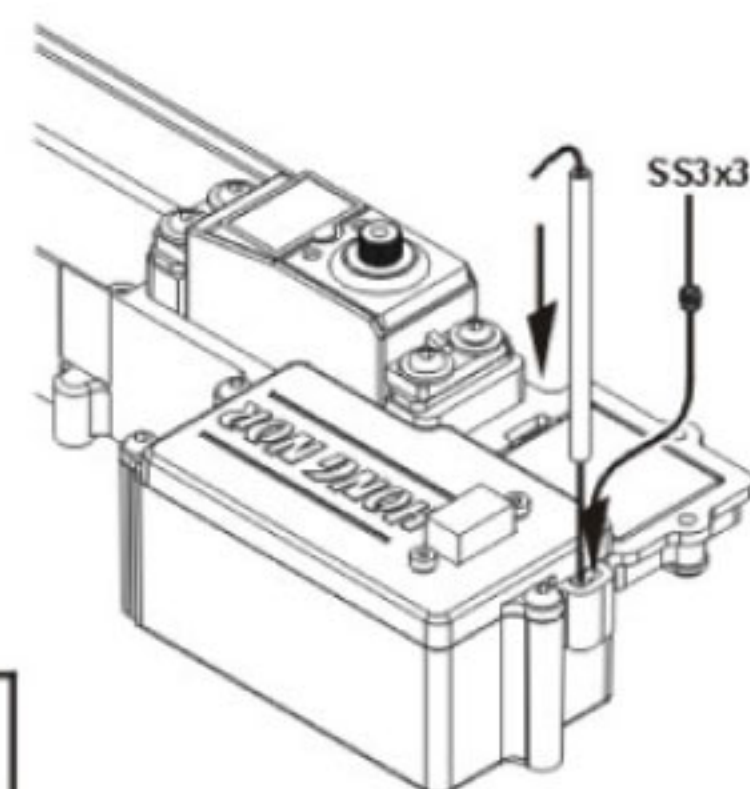


Step 2



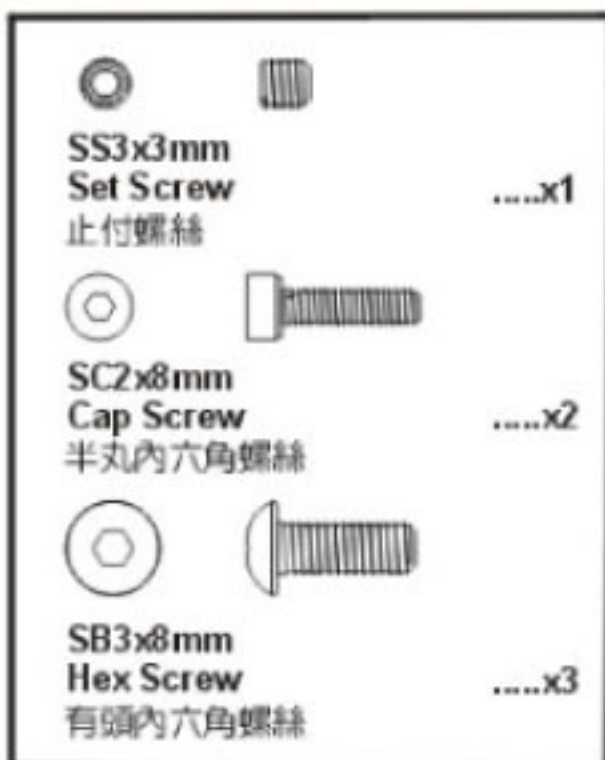
To receiver B/C.
接到接收機B/C插孔

Step 3



Receiver
(not included)
接收機(另購)

To Batteries
接至電池



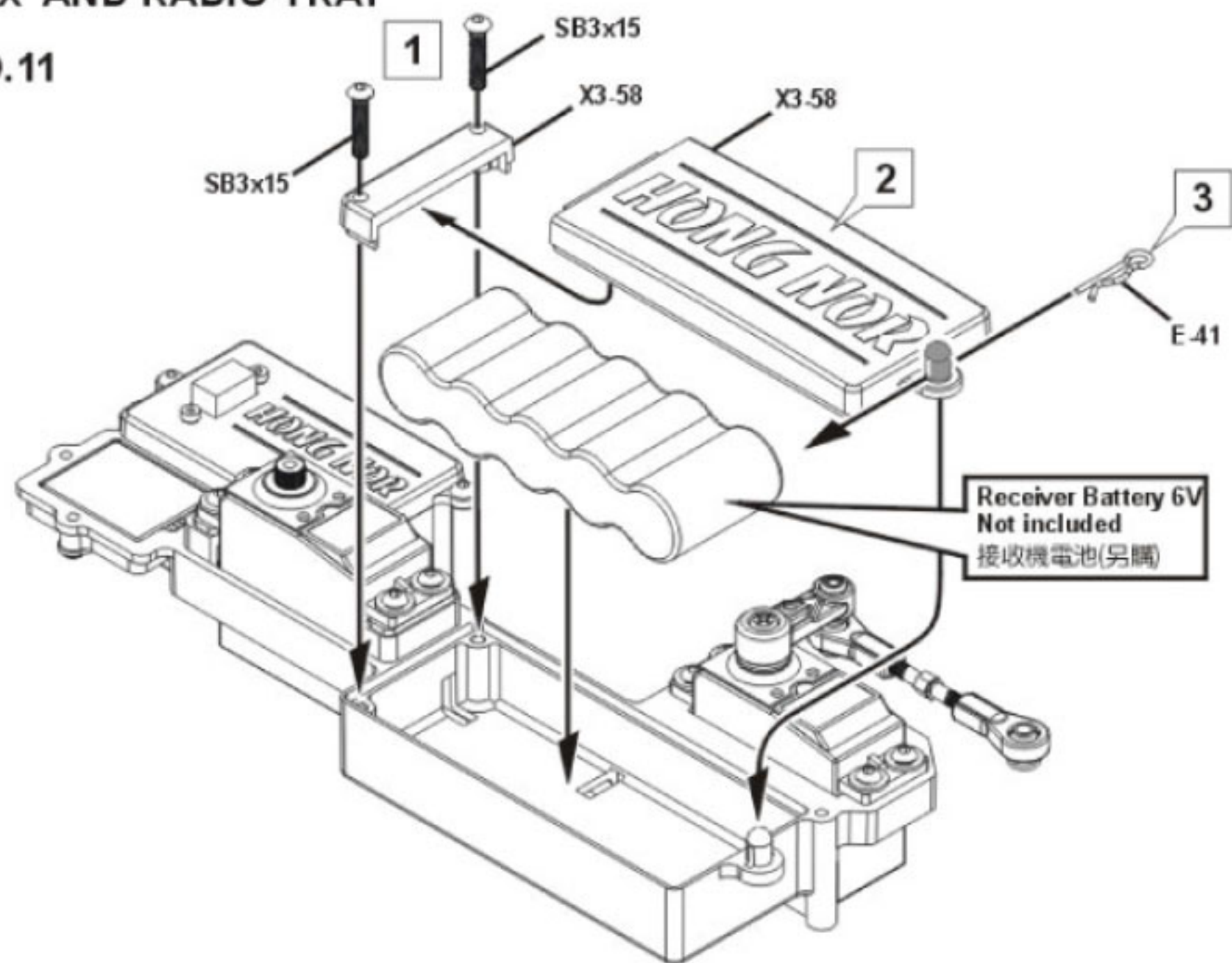
Receiver switch
(Not included)
開關(另購)

54 ASSEMBLY OF THE BATTERY BOX AND RADIO TRAY

電池盒與二樓板組合



NO.11

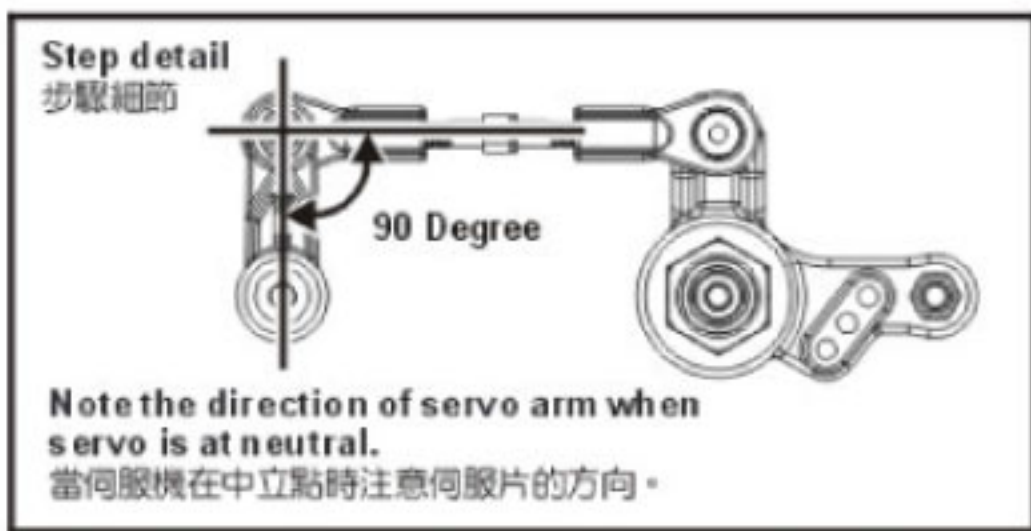
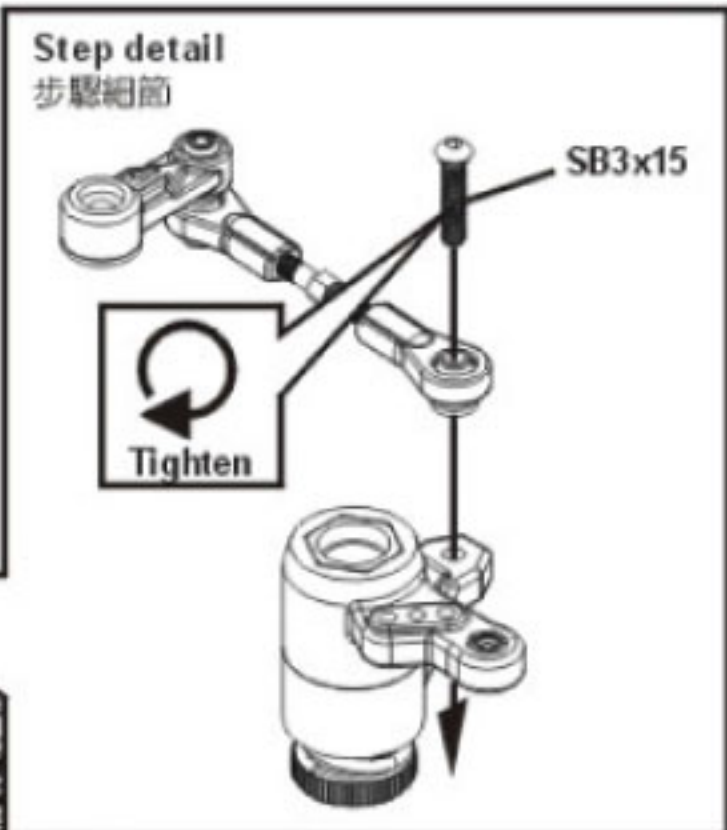
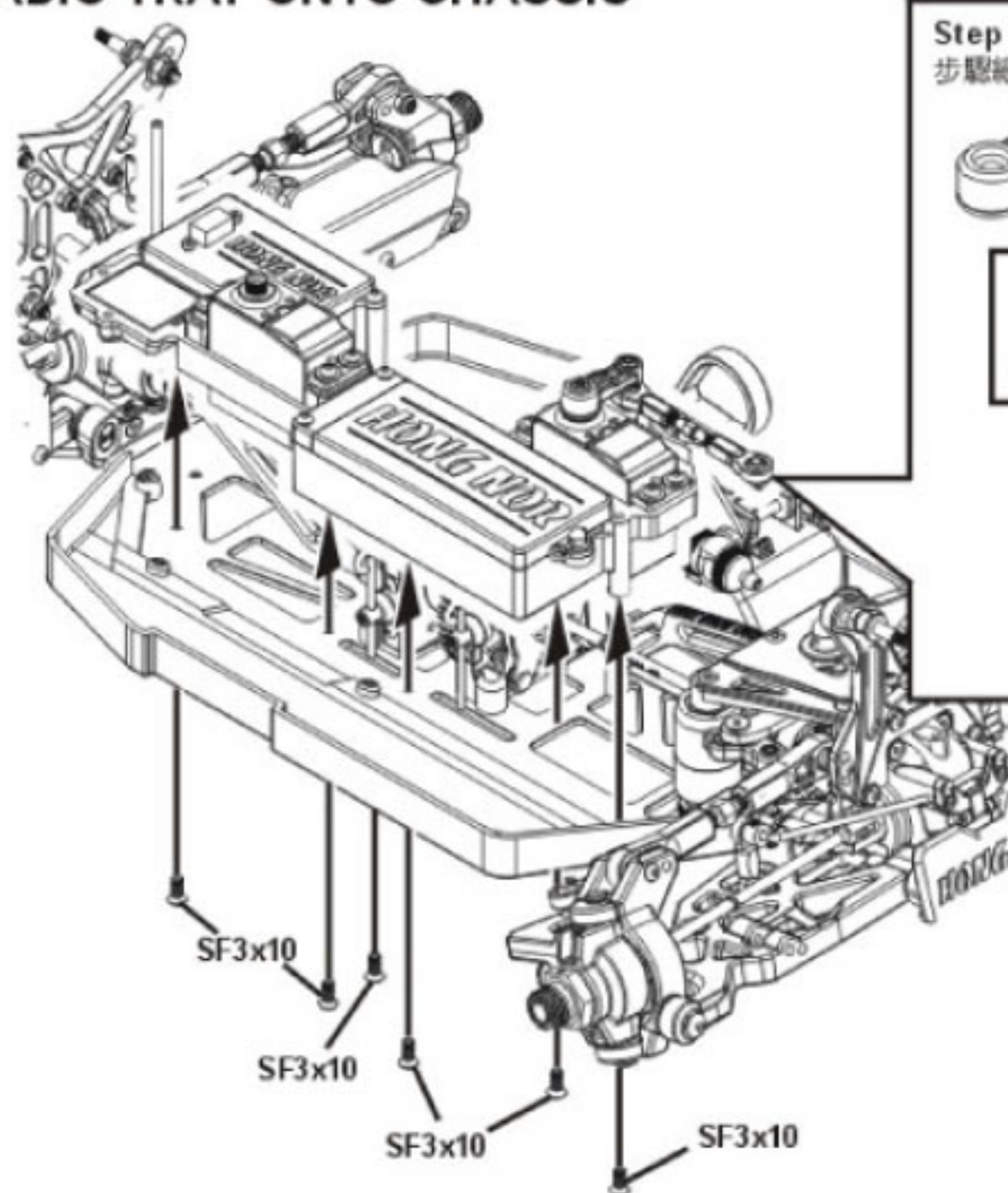


55 ASSEMBLY OF THE RADIO TRAY ONTO CHASSIS

組合二樓板至底盤



NO.11

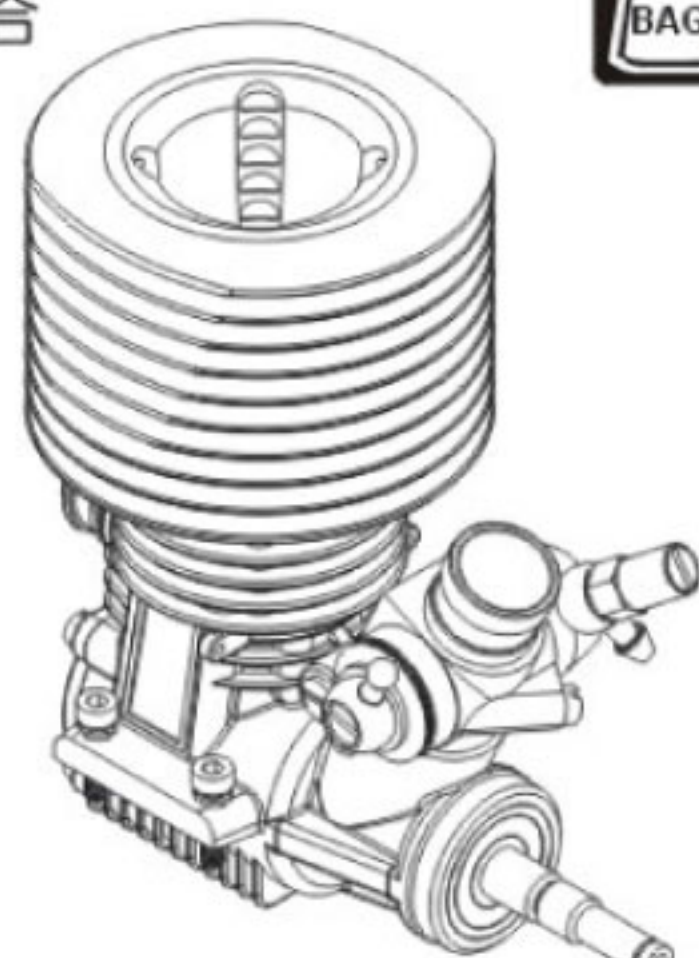


56 ASSEMBLY OF THE CLUTCH

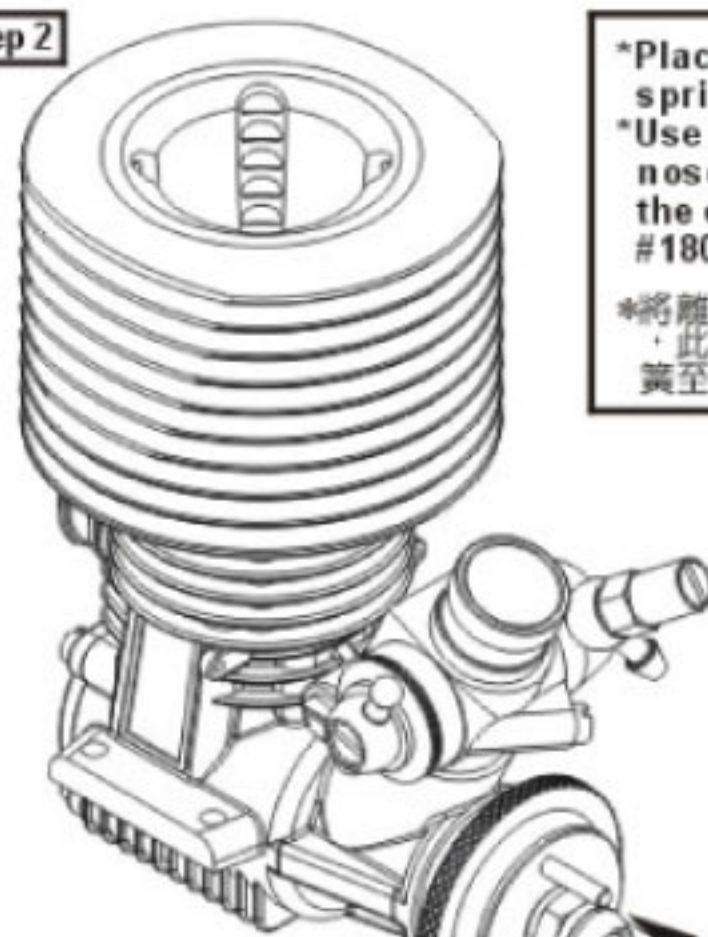
離合器組合



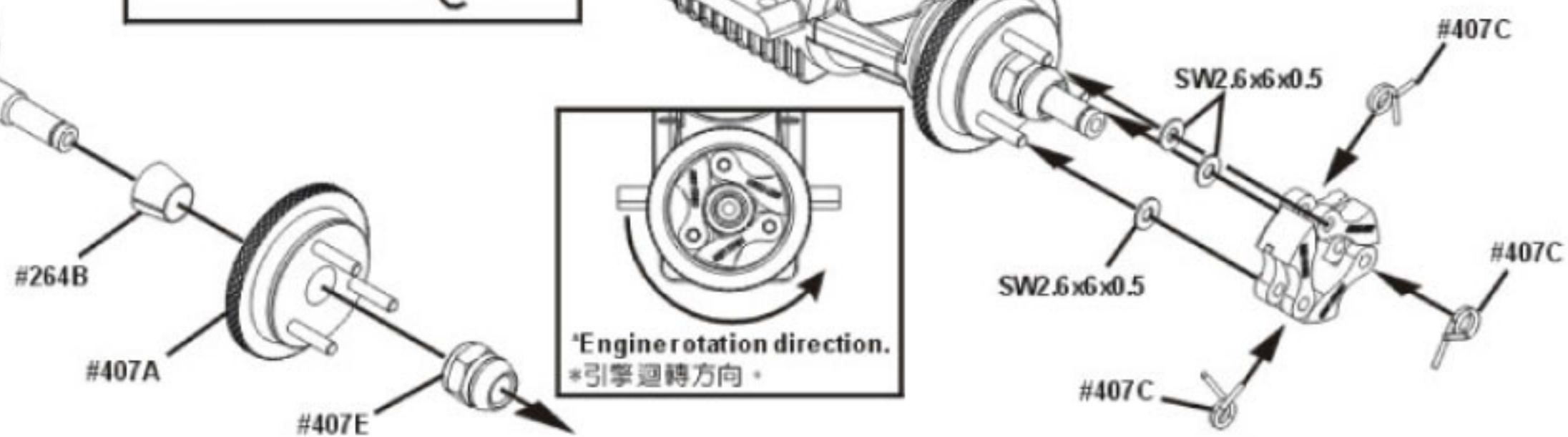
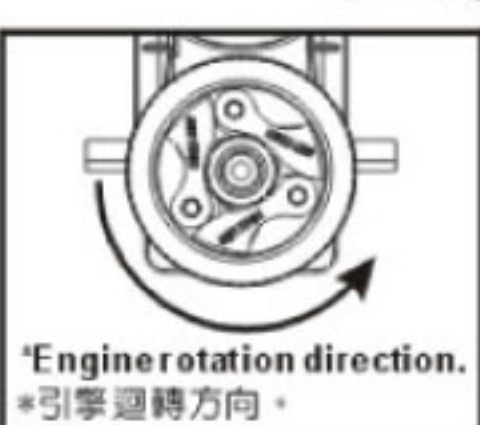
NO.7



Step 2



*Place the clutch shoes with the clutch springs over the 3 pins of the flywheel.
*Use a phillips screw driver or needle nosed plier and bend the small end of the clutch springs behind the pilot shaft #180D then press down.
*將離合器彈簧放入離合器片中，再插入滾針，此時用尖嘴鉗、等工具，板動離合器彈簧至中心螺帽後方並且用力壓入。

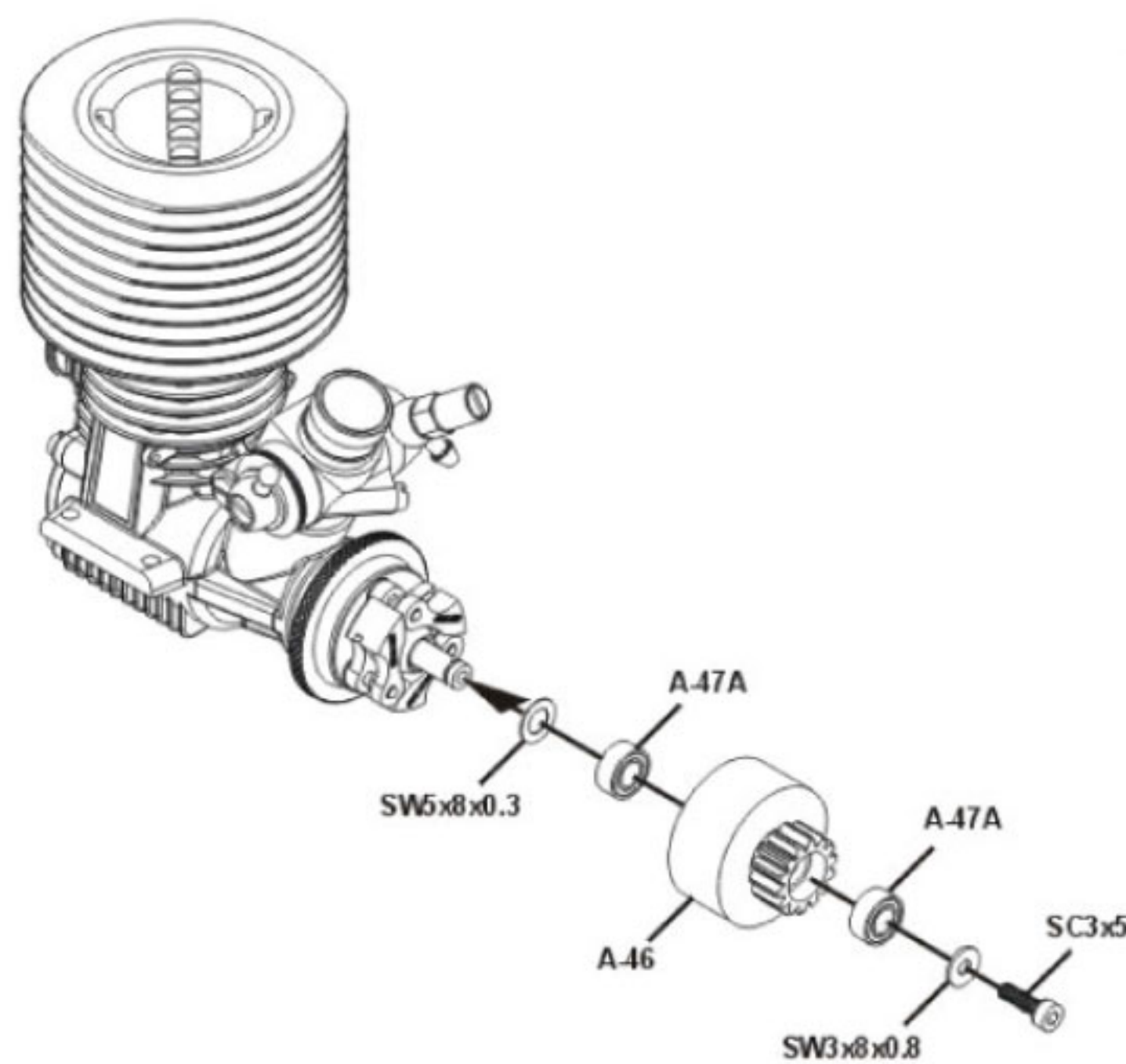


57 ASSEMBLY OF THE CLUTCH BELL AND ENGINE MOUNT

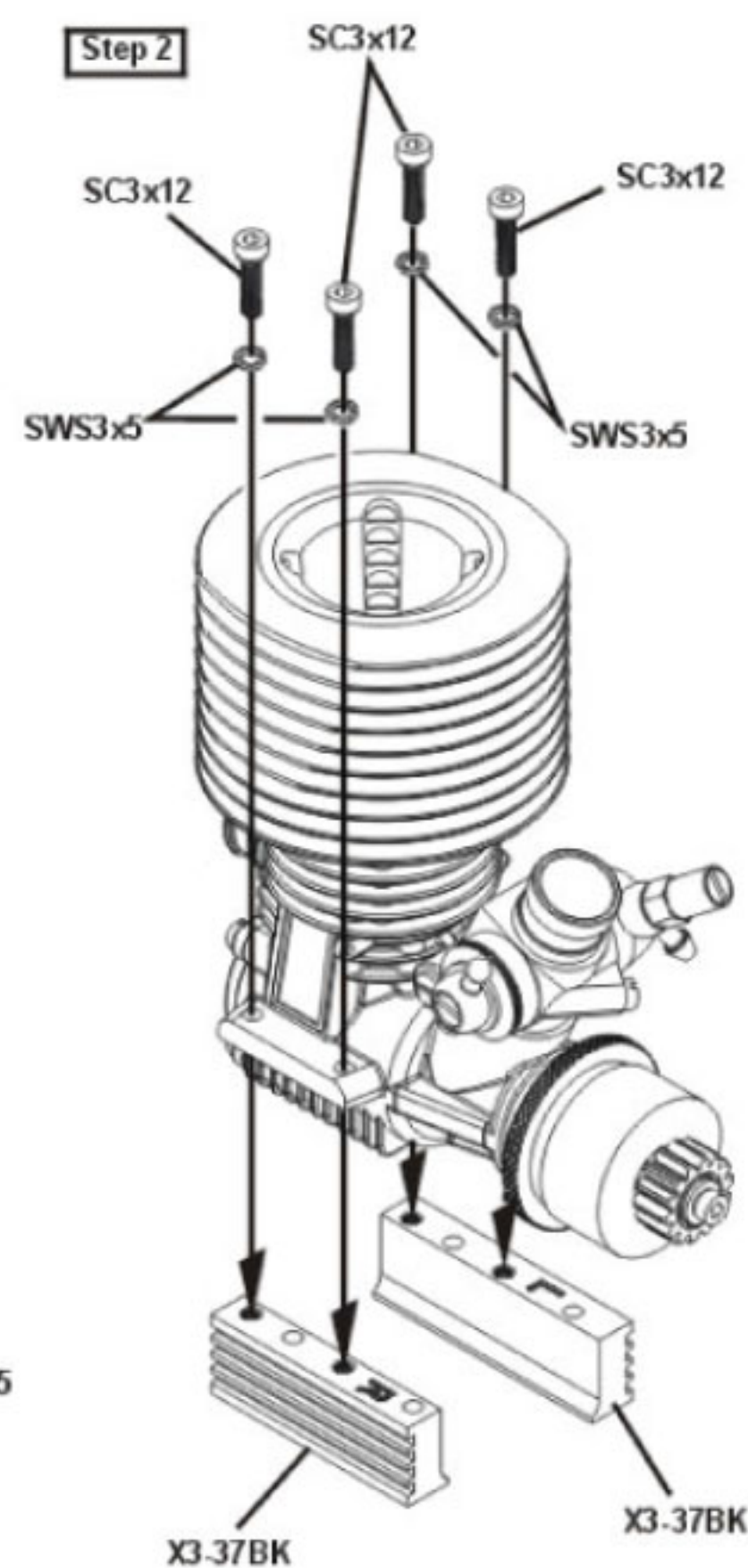
組合離合器罩與引擎座

BAG NO.7

Step 1



Step 2



SC3x5mm
Cap Screw
有頭內六角螺絲x1



SC3x12mm
Cap Screw
有頭內六角螺絲x4



SW5x8x0.3mm
Washer
墊片x1



SW3x8x0.8mm
Washer
墊片x1



A-47A
5x10x4mm
Ballbearings
培林x2

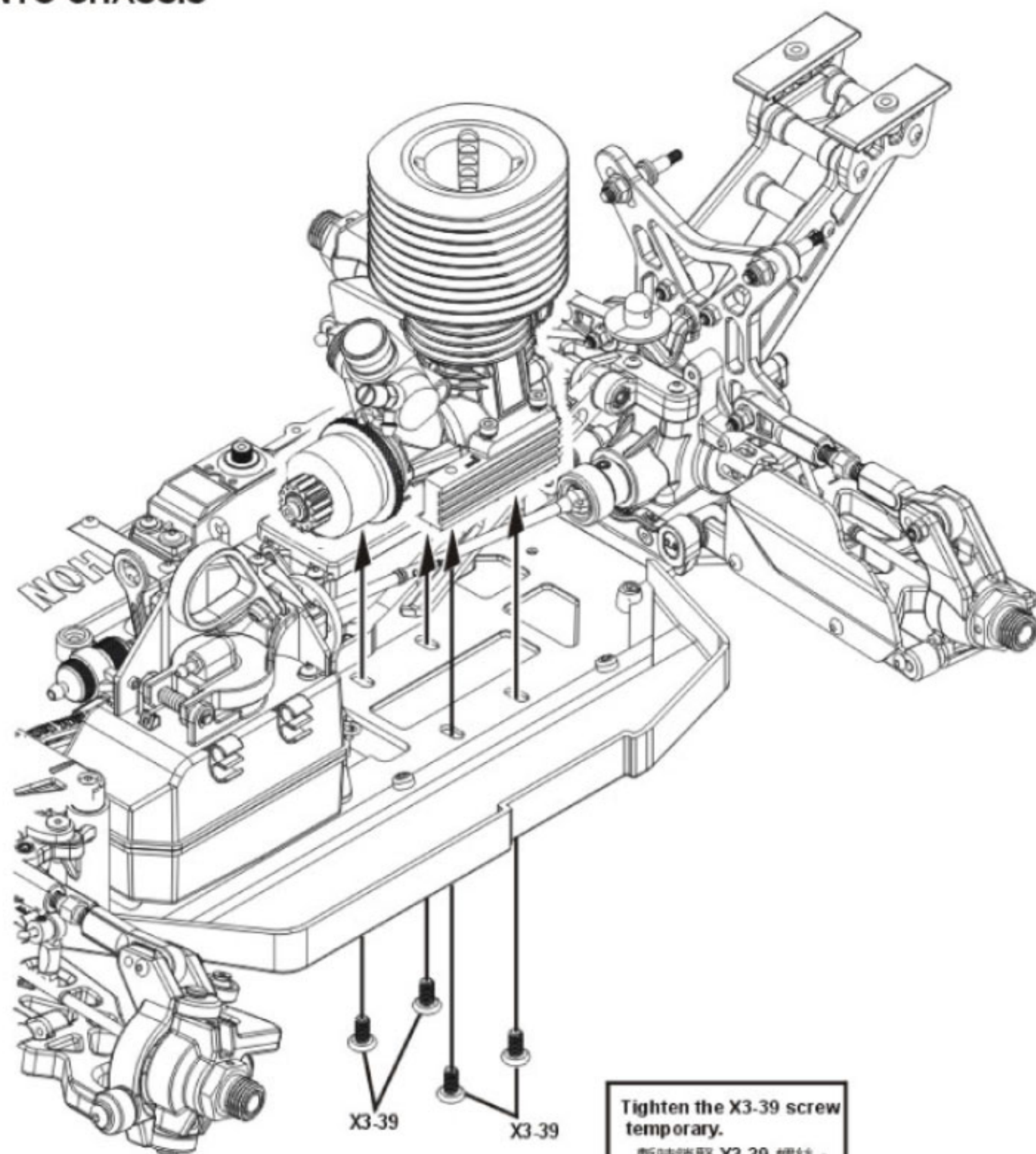


SWS3x5mm
Spring Washer
彈簧墊片x4

58 ASSEMBLY OF THE ENGINE ONTO CHASSIS

組合引擎至底盤

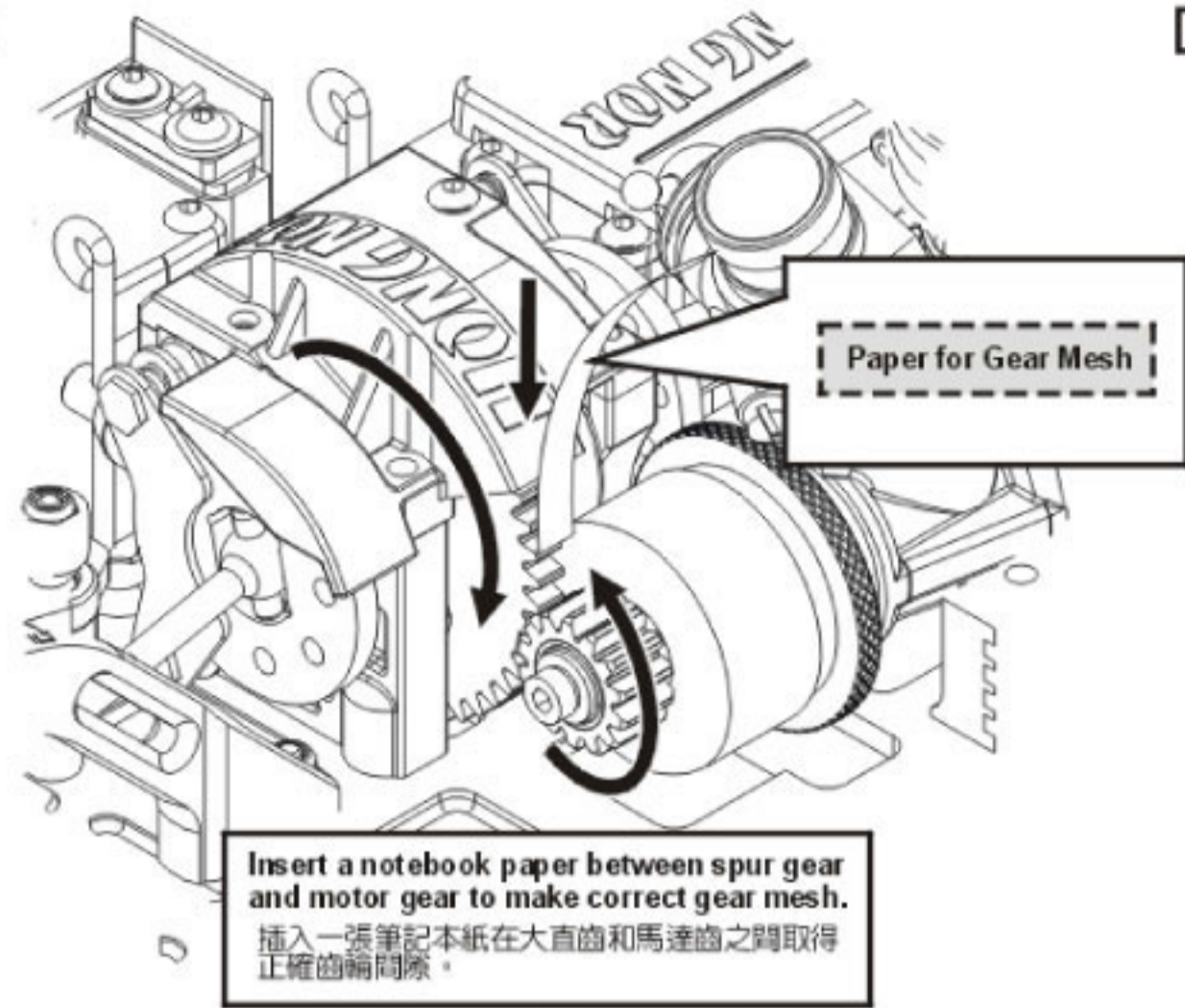
BAG NO.7



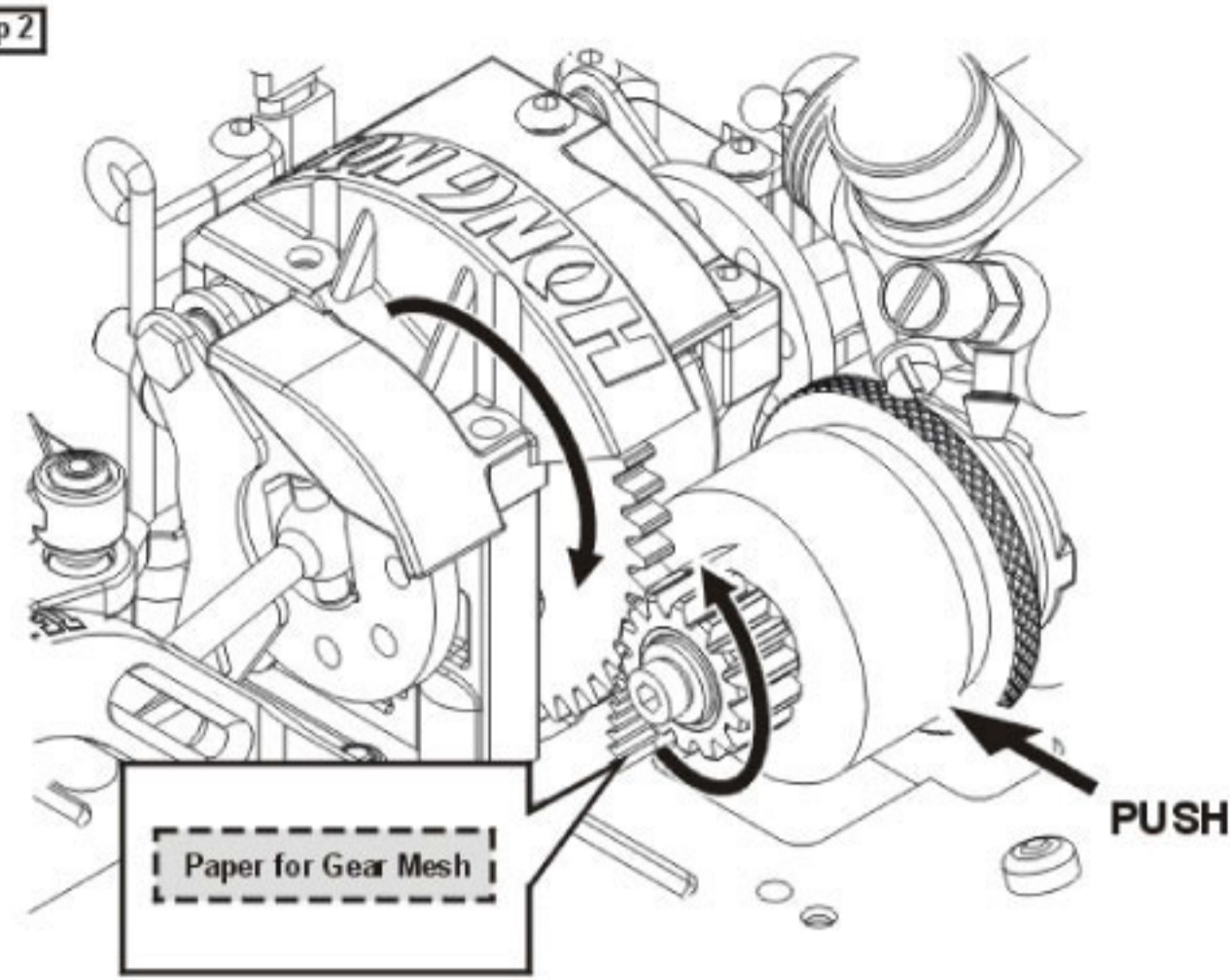
X3-39
4x8mm
Engine Mount Screw
內六角引擎座螺絲x4

Tighten the X3-39 screw
temporary.
暫時鎖緊 X3-39 螺絲。

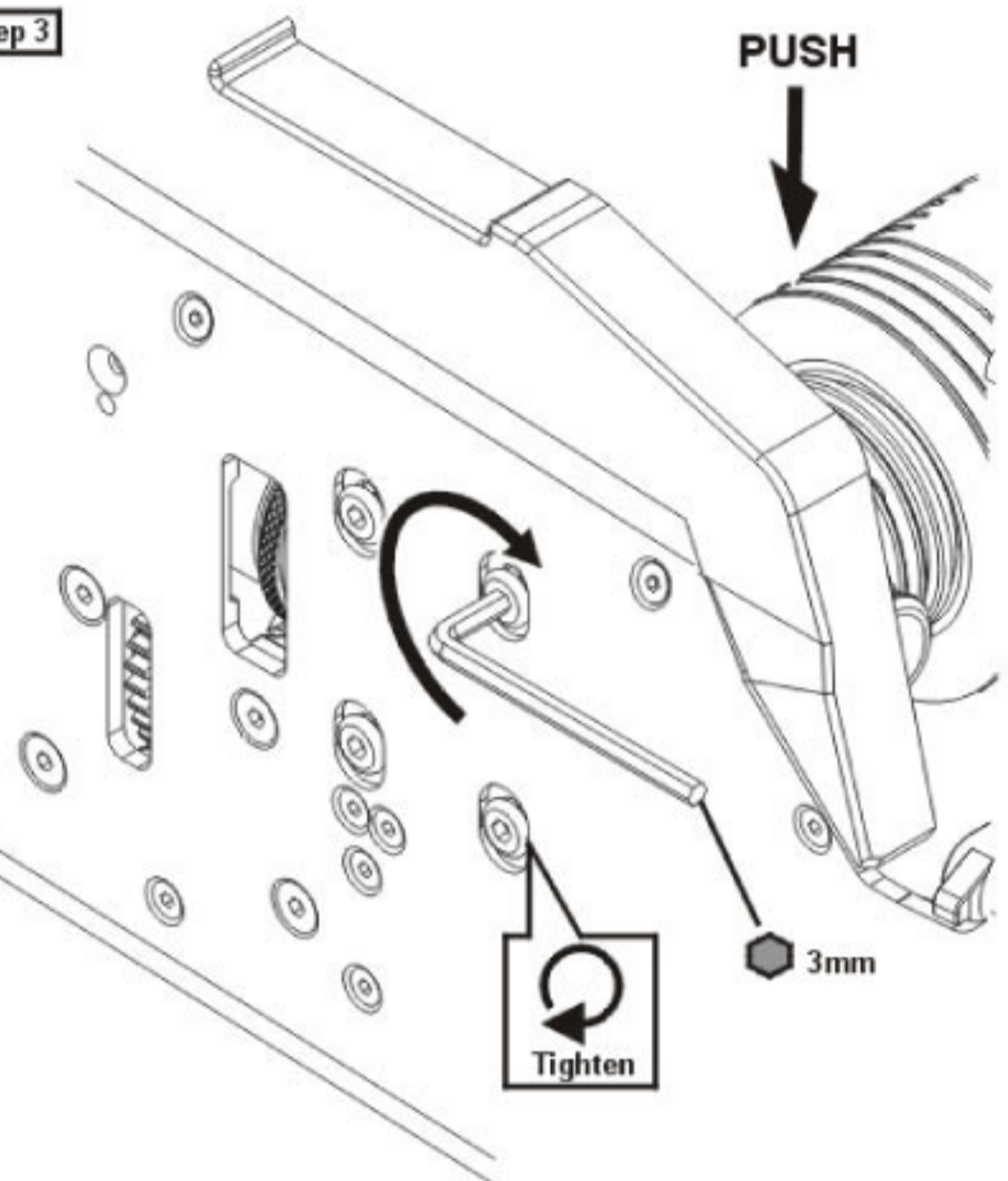
Step 1



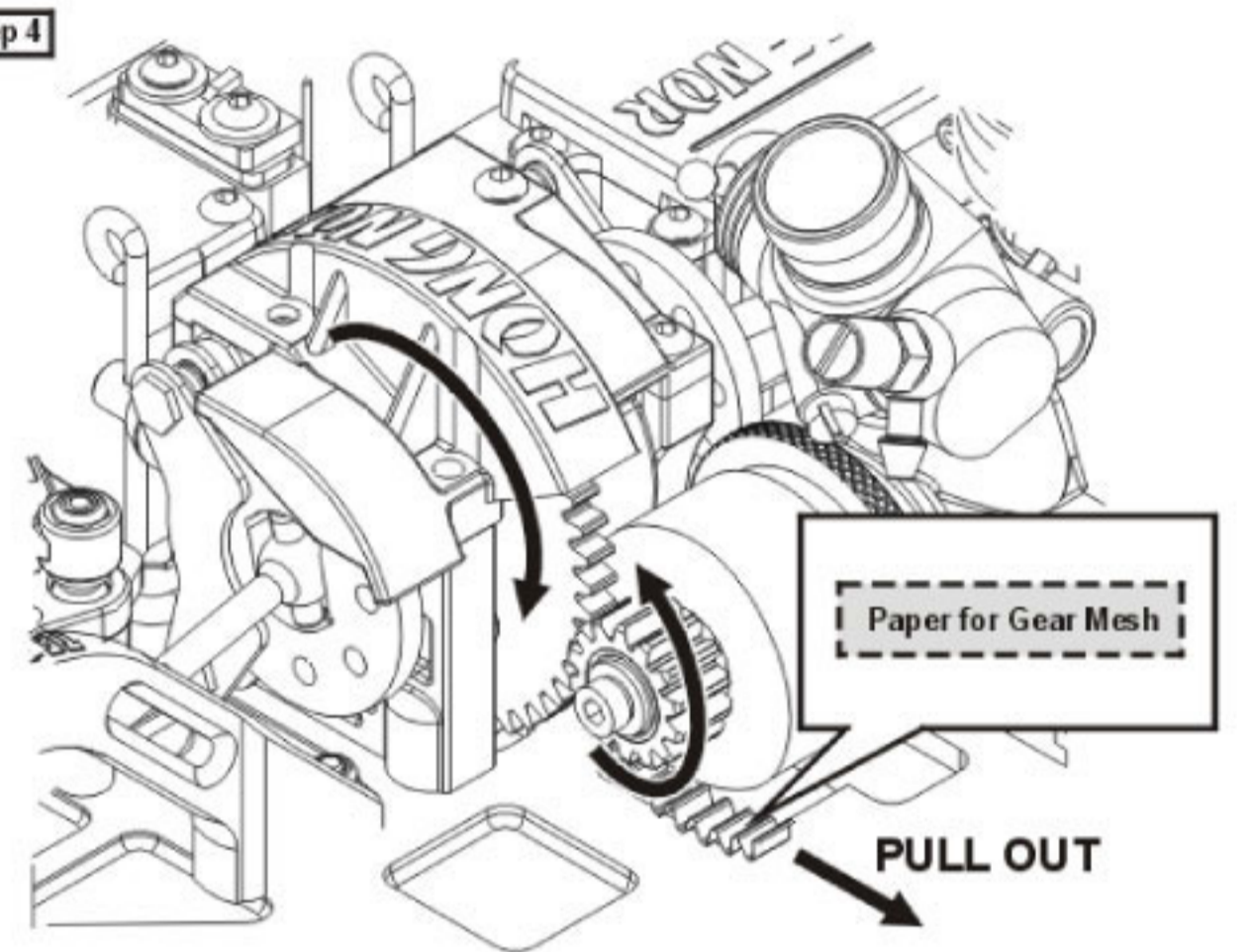
Step 2



Step 3



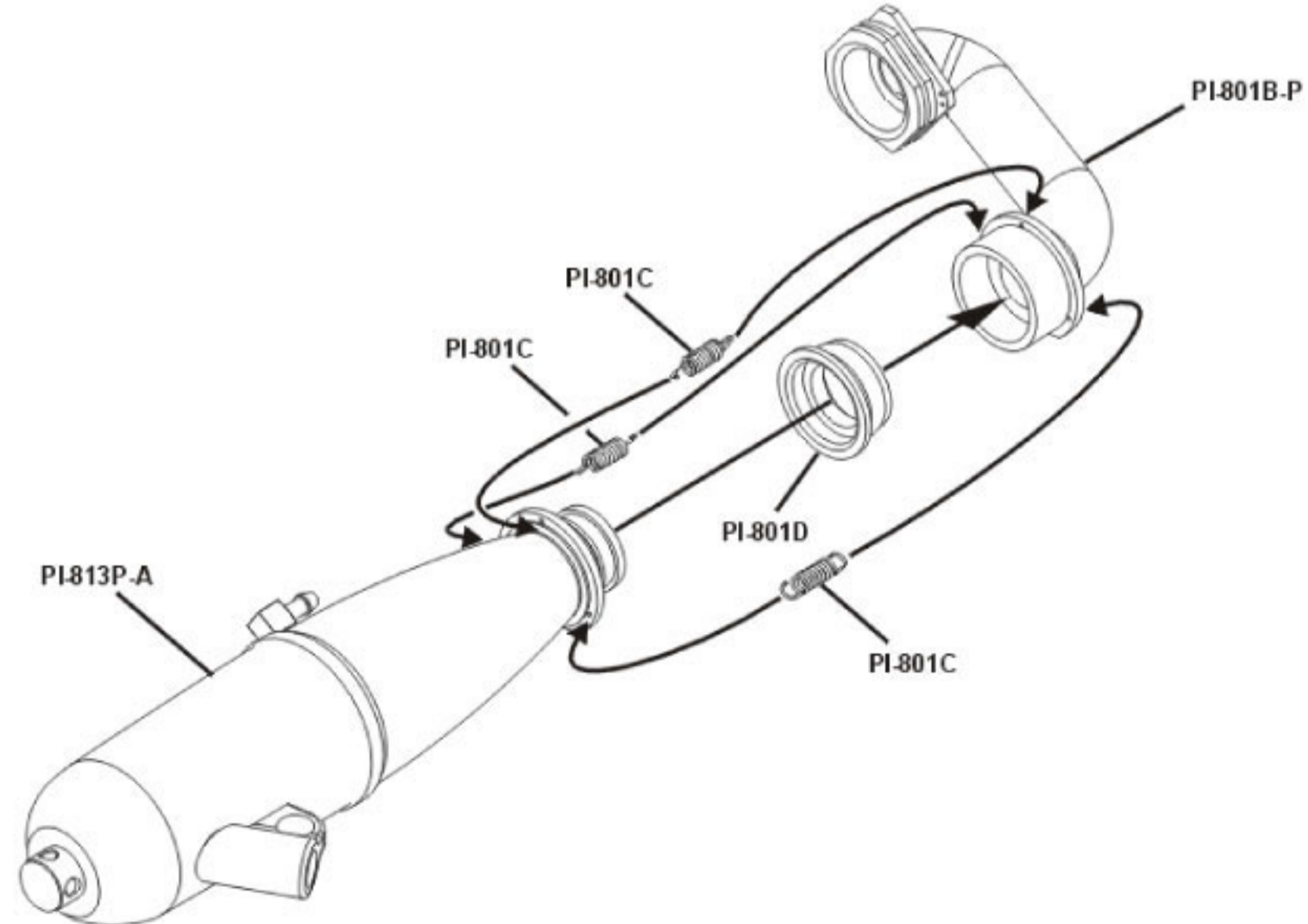
Step 4

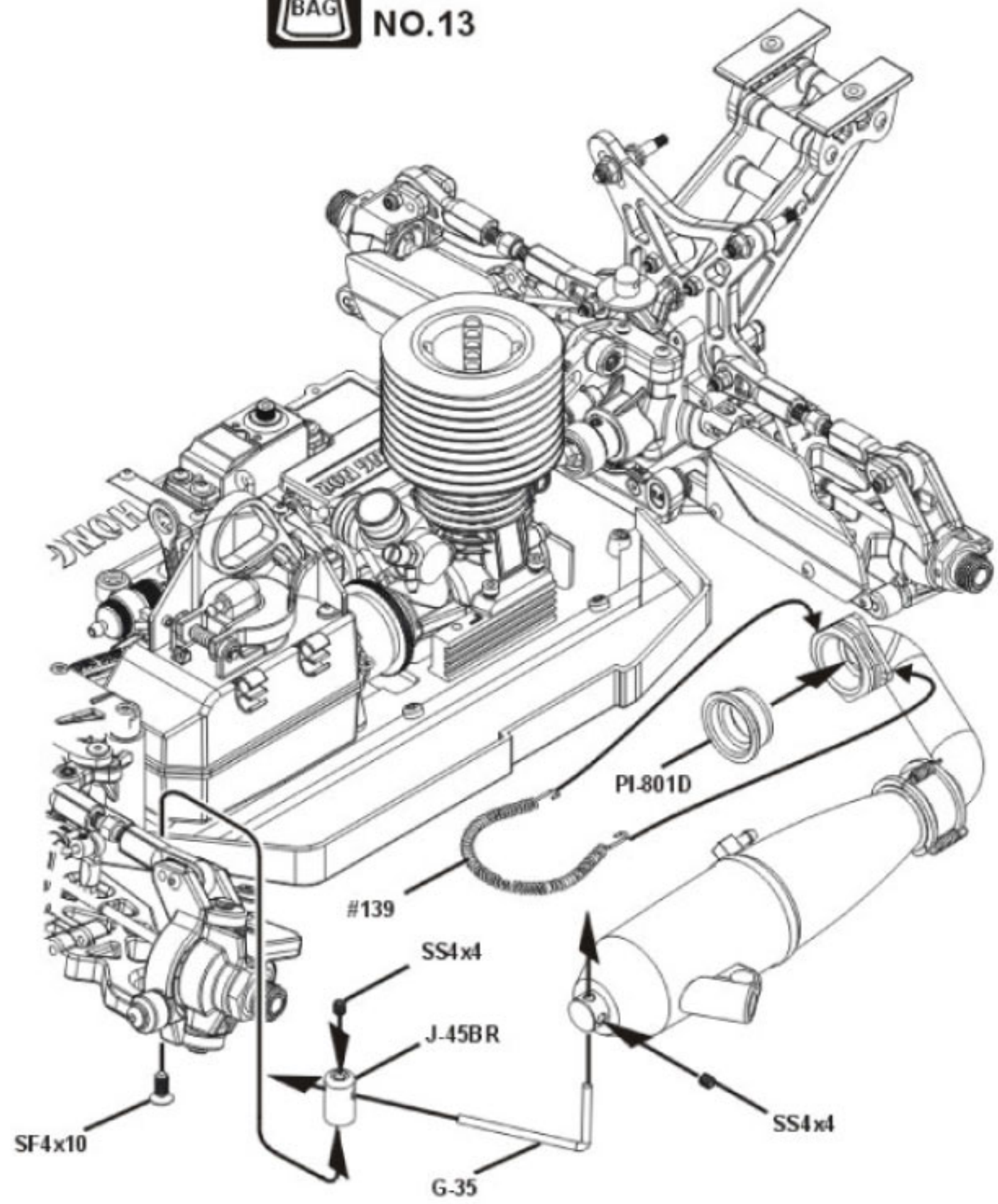


- Adjust the engine mount position to get proper gear mesh. 調整引擎座位置取得齒輪間隙。
- To get a perfect gear mesh, place a piece of notebook paper between the gears and tighten the engine mount screws. 要取得完美的齒輪間隙，需放置一張筆記本紙在齒輪之間並鎖緊引擎座螺絲。
- If the gear mesh is not correct the spur gear will be damaged. 如果齒輪間隙不正確會導致大直齒損壞。

60 **ASSEMBLY OF THE MANIFOLD AND MUFFLER**
排氣管與彎管組合

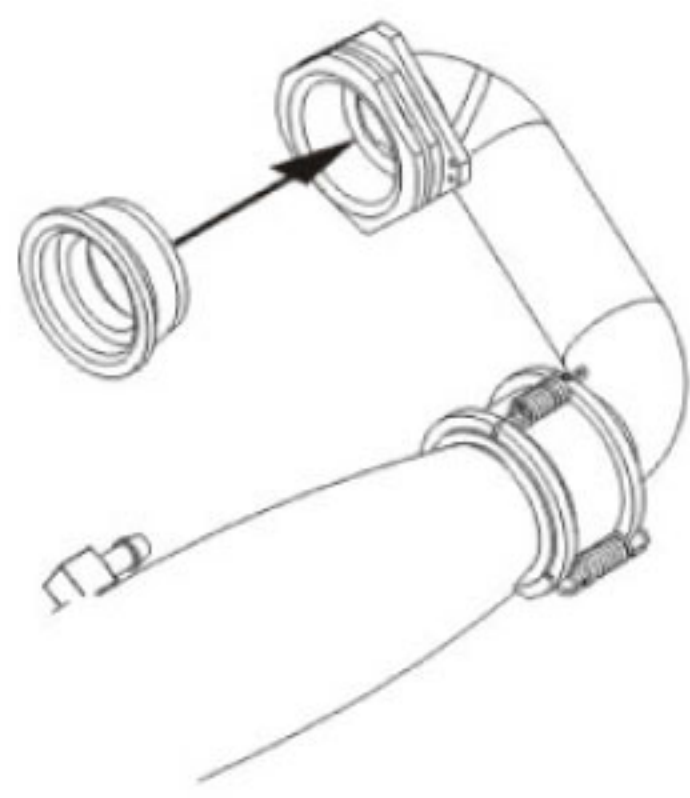
BAG NO.7



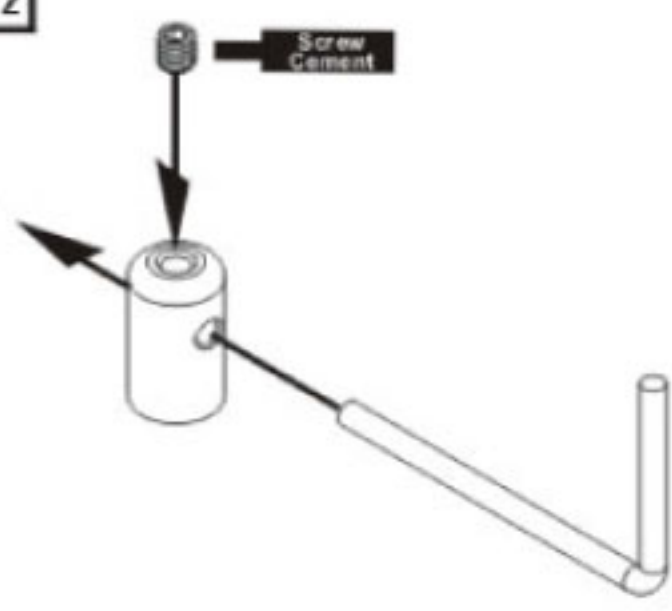


Step detail
步驟細節

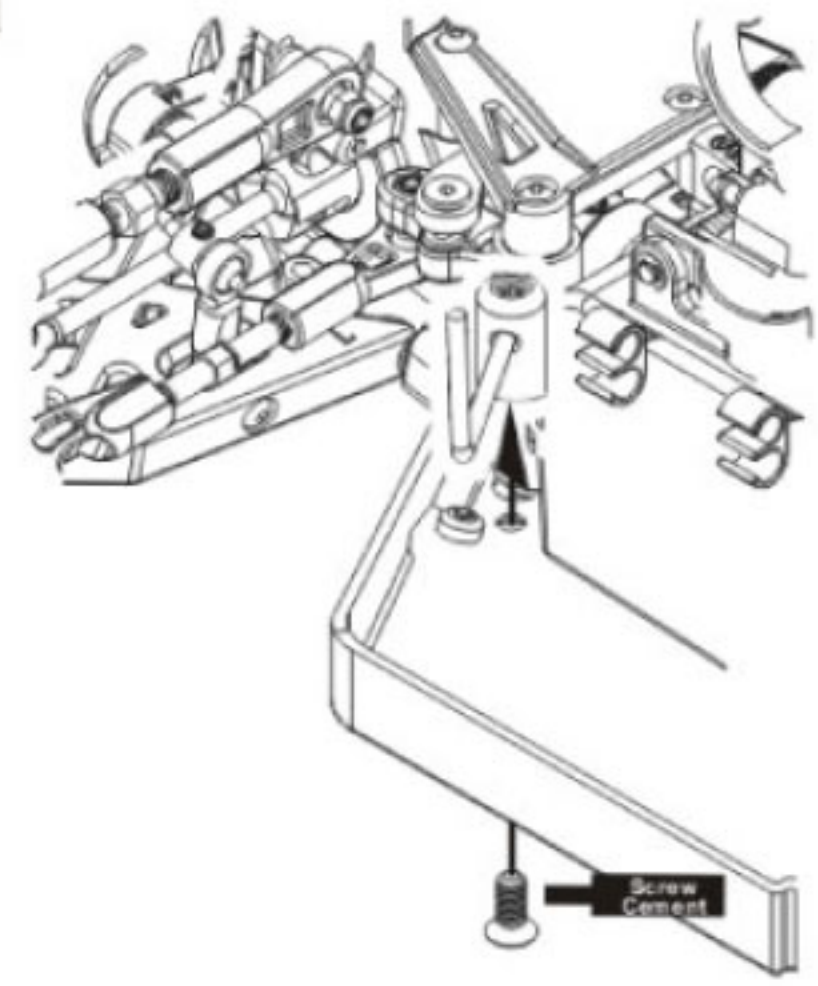
Step 1



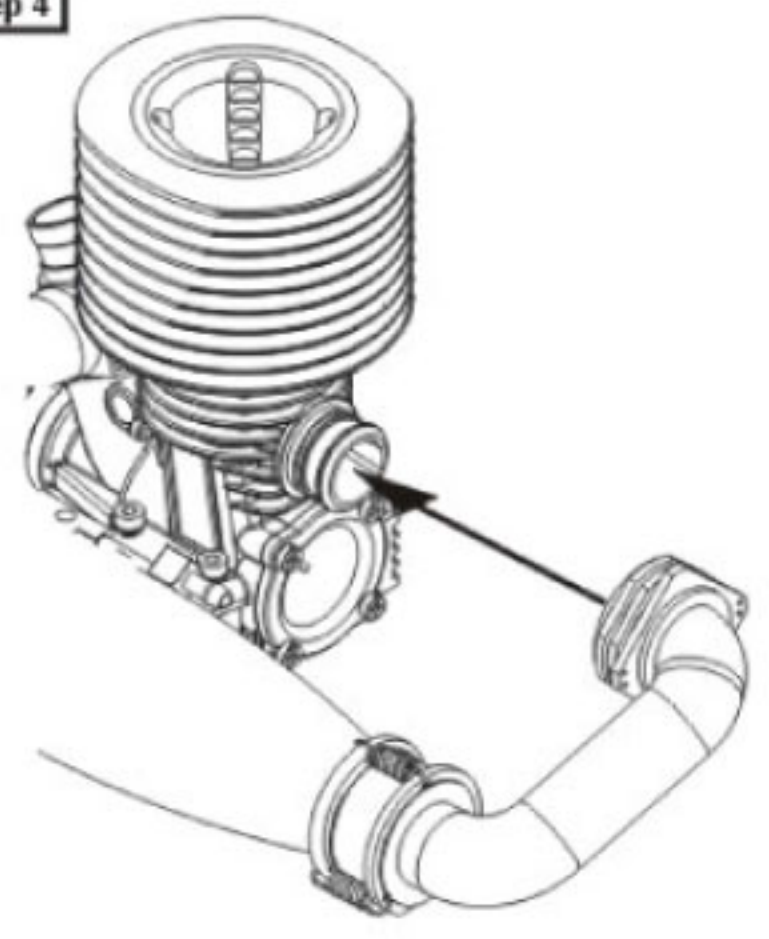
Step 2



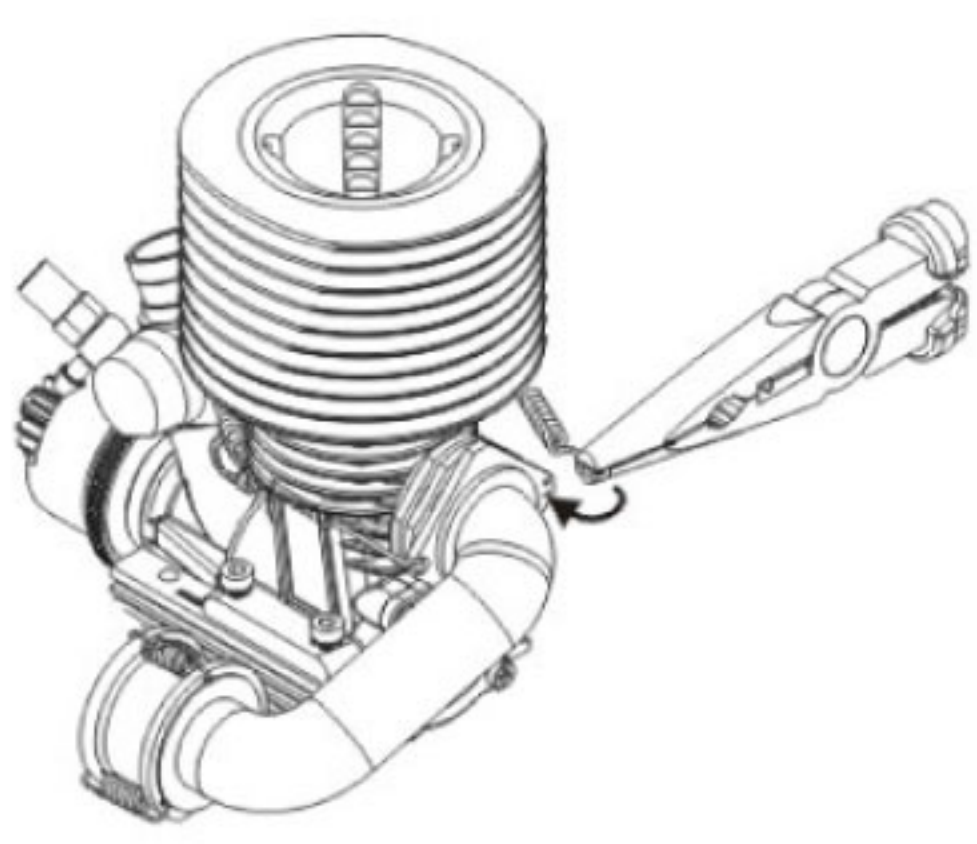
Step 3



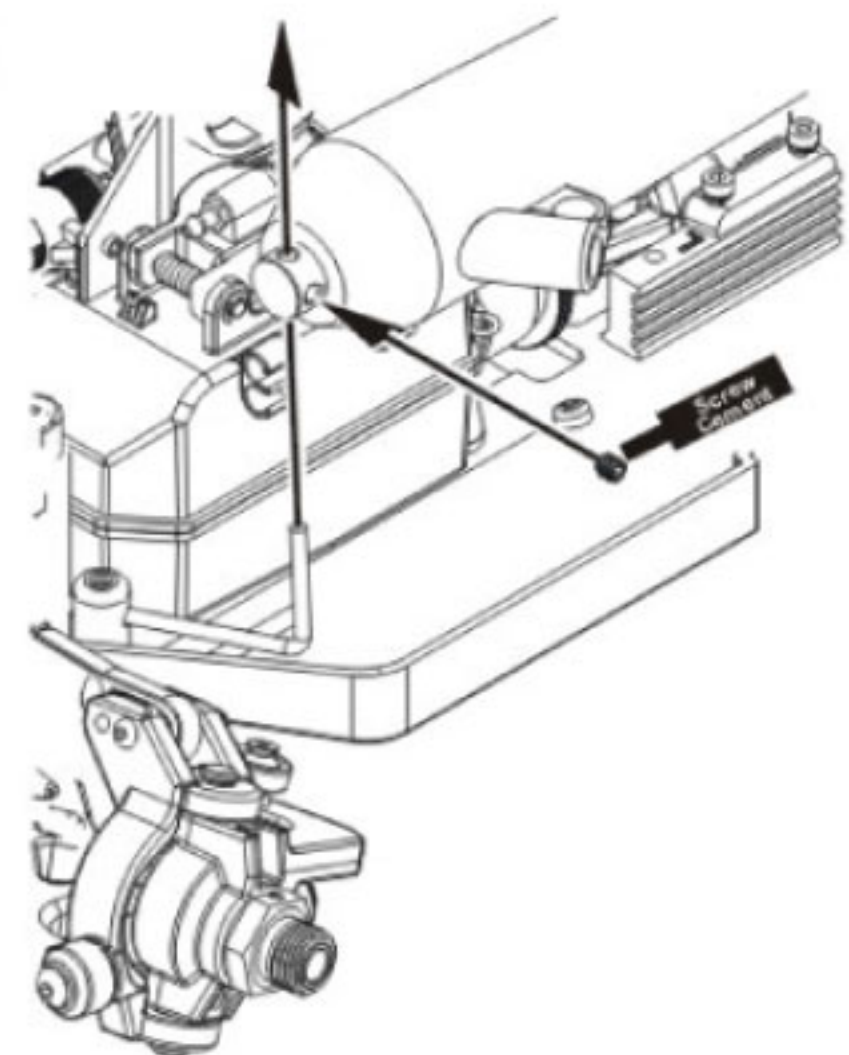
Step 4



Step 5



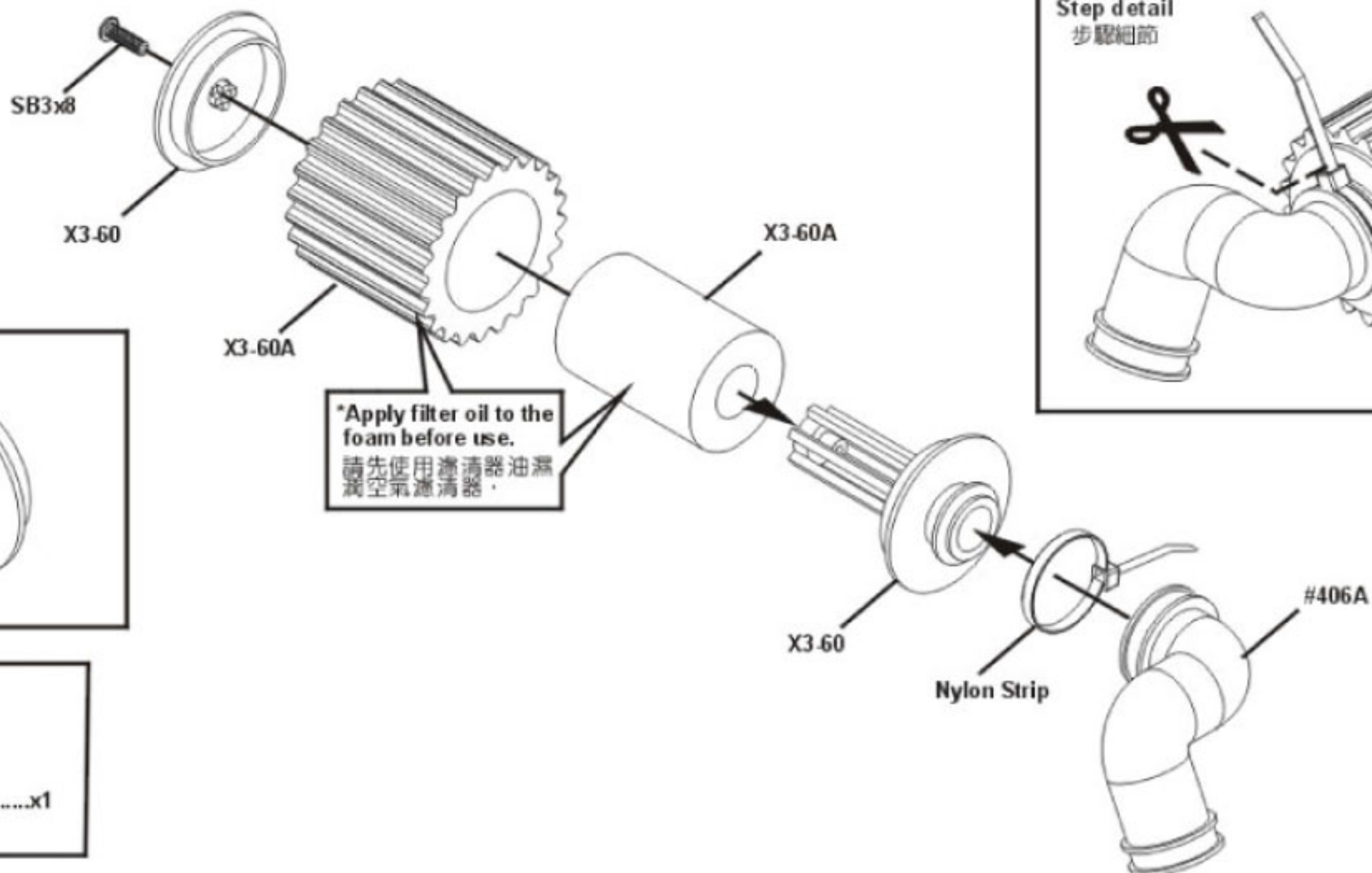
Step 6



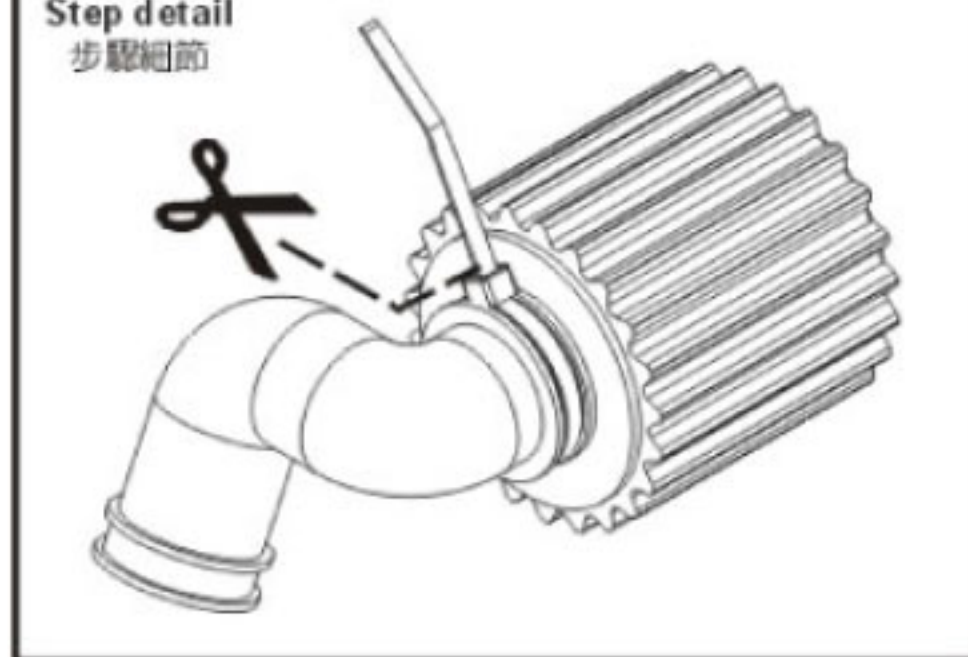
62 ASSEMBLY OF THE AIR FILTER

空氣濾清器組合

BAG NO.8



Step detail
步驟細節



Step detail
步驟細節

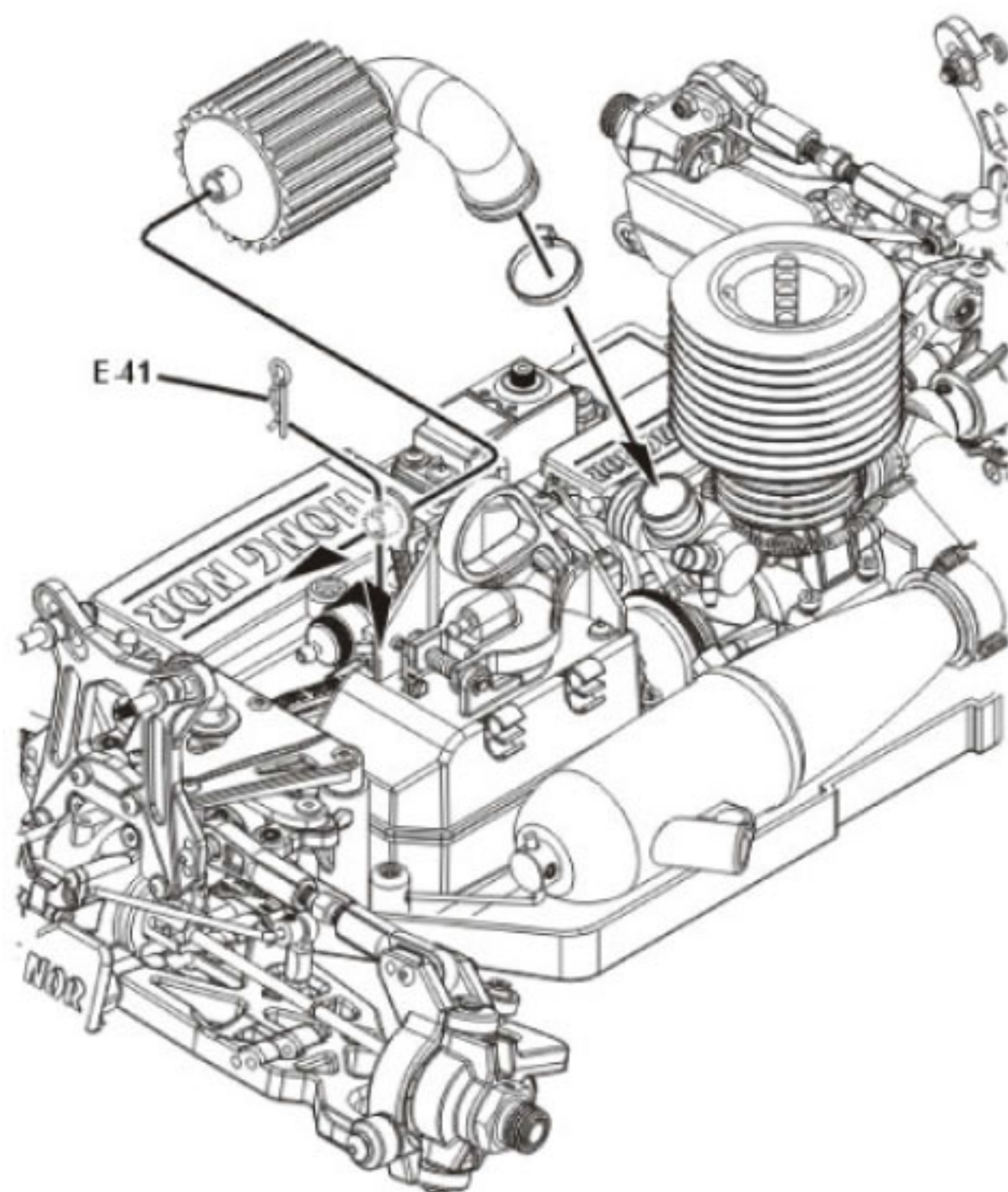


SB3x8mm
Hex Screw
半丸內六角螺絲

63 ASSEMBLY OF THE AIR FILTER ONTO ENGINE

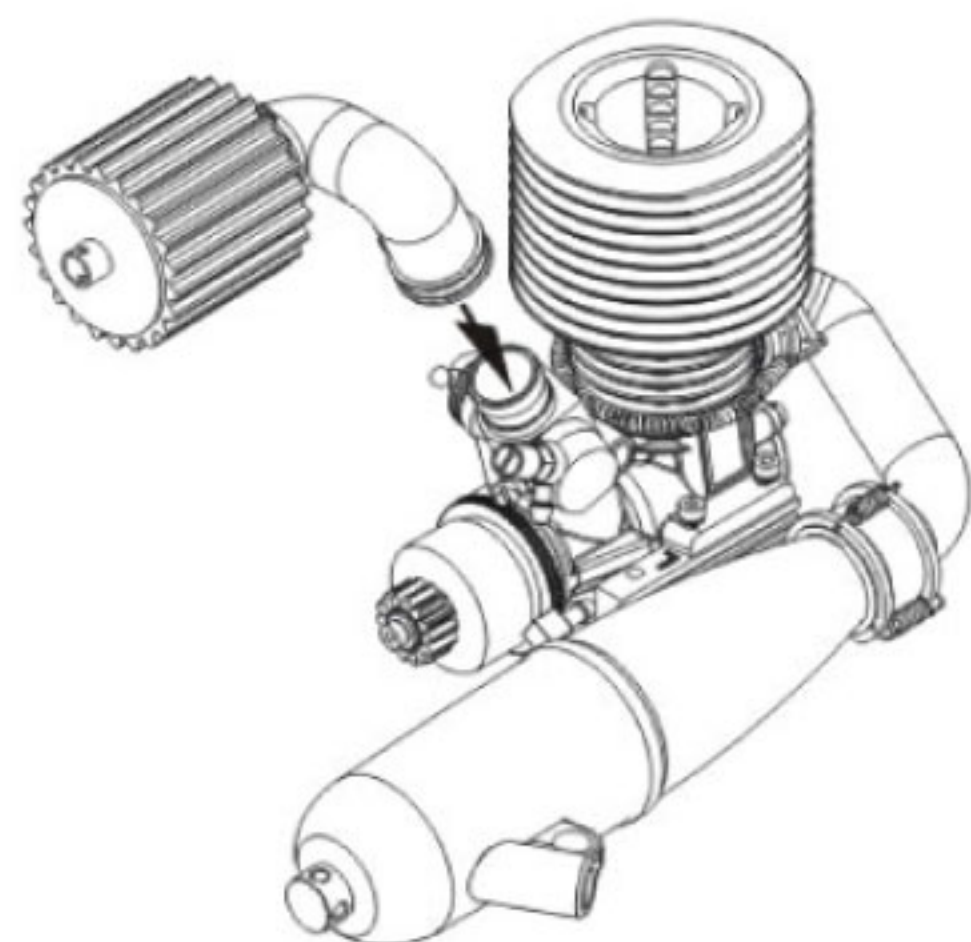
組合空氣過濾器至引擎

BAG NO.8

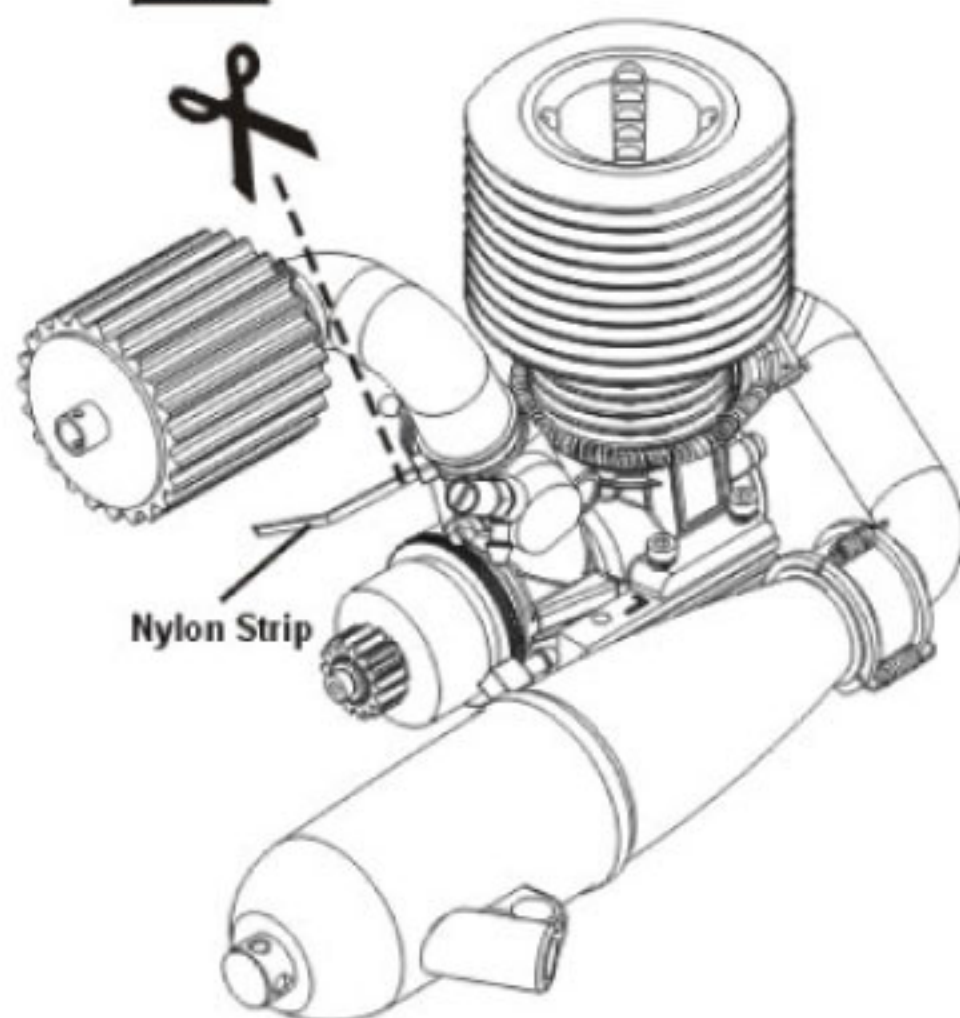


Step detail
步驟細節

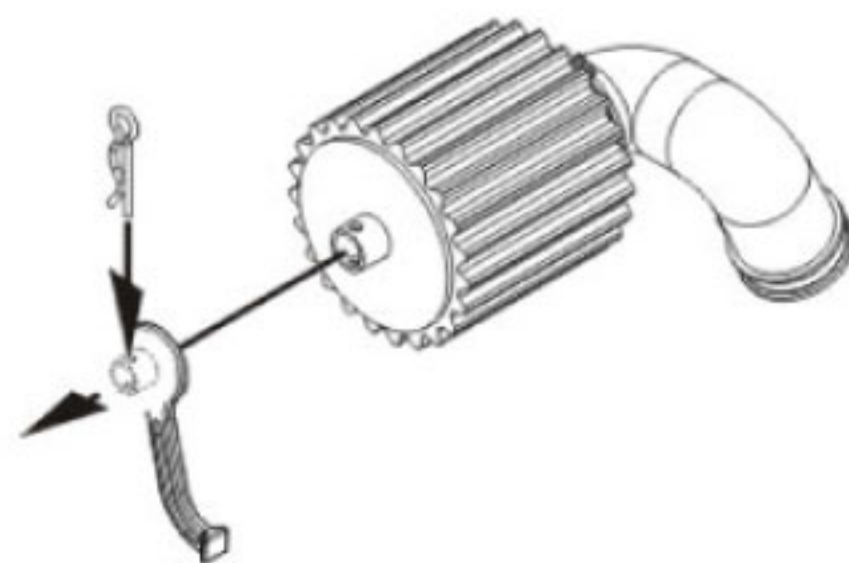
Step 1



Step 2



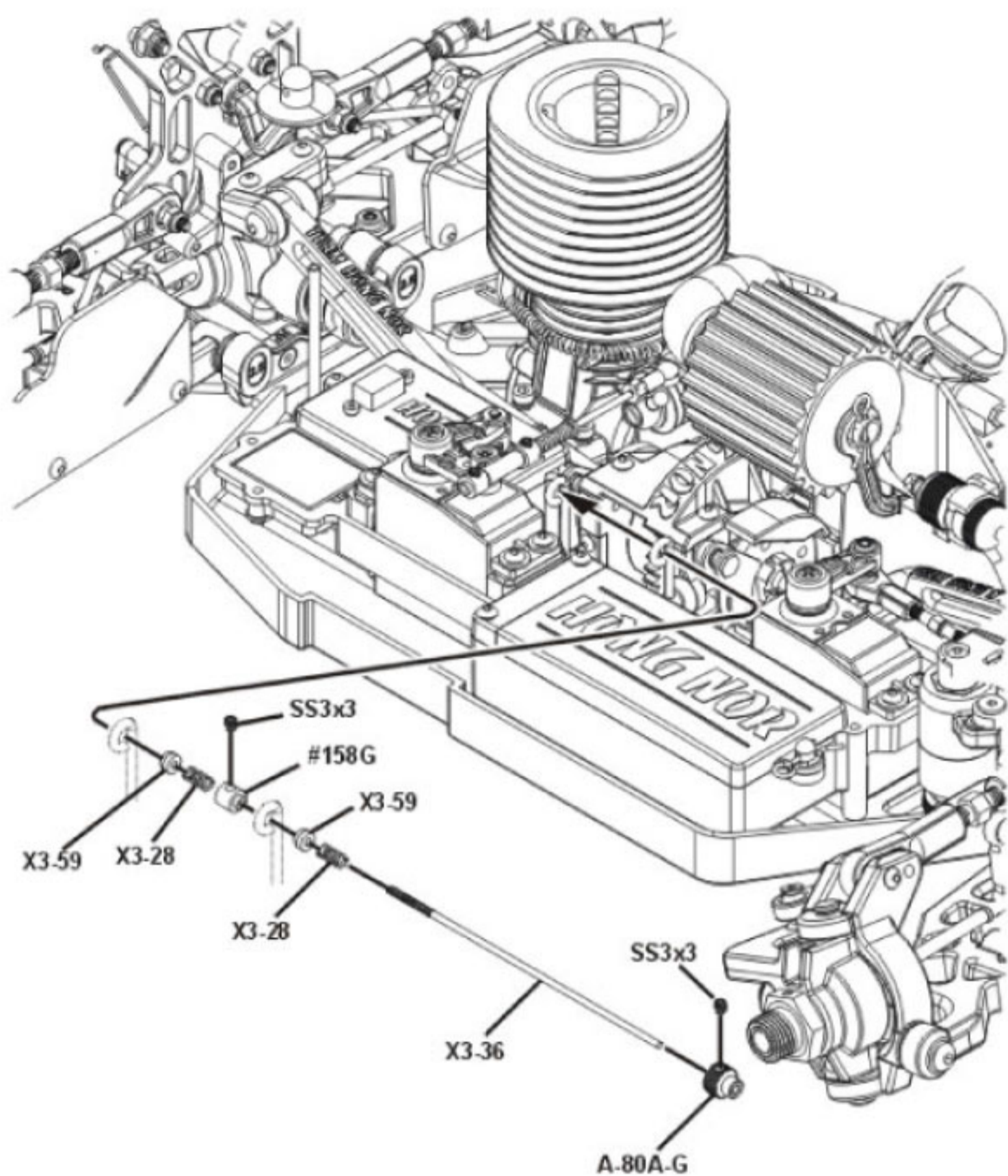
Step 3



66 ASSEMBLY OF THE BATTERY BOX AND RADIO TRAY

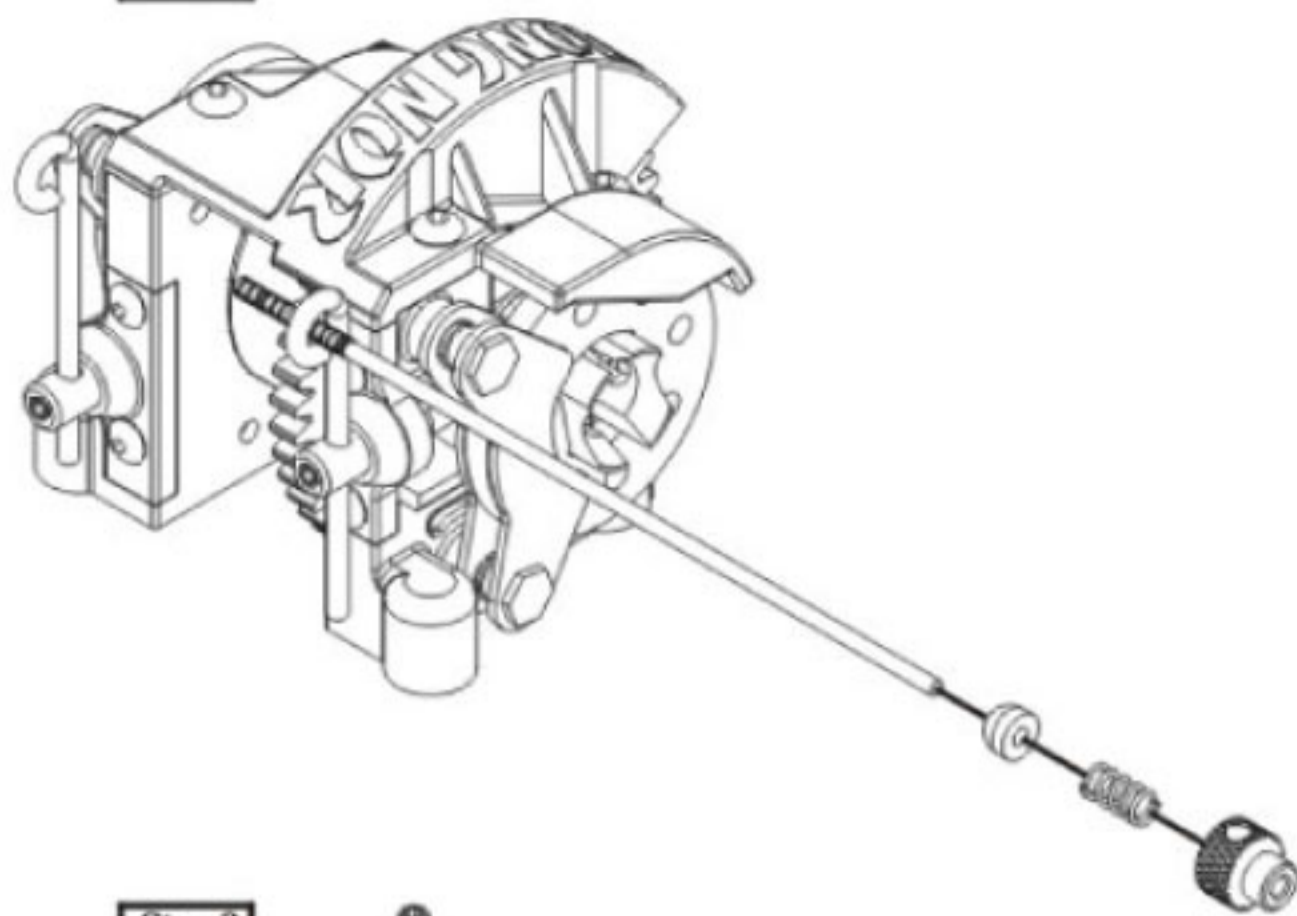
電池盒與二樓板組合

BAG NO.11

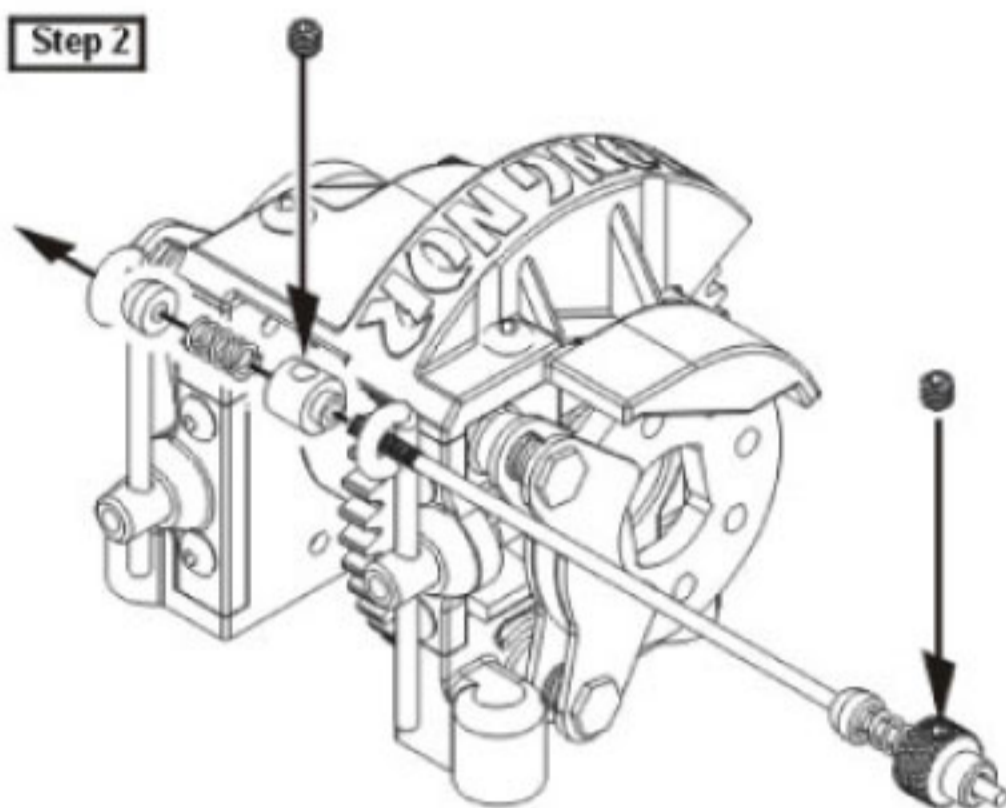


Step detail 步驟細節

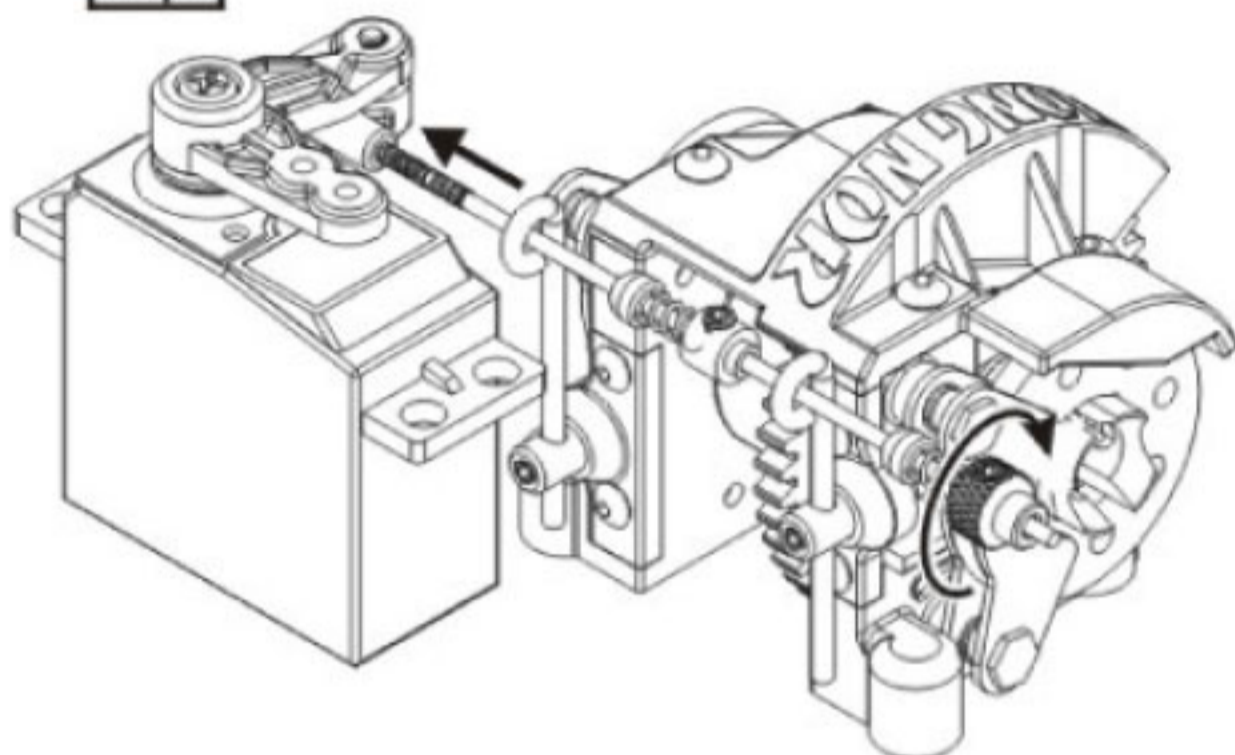
Step 1



Step 2

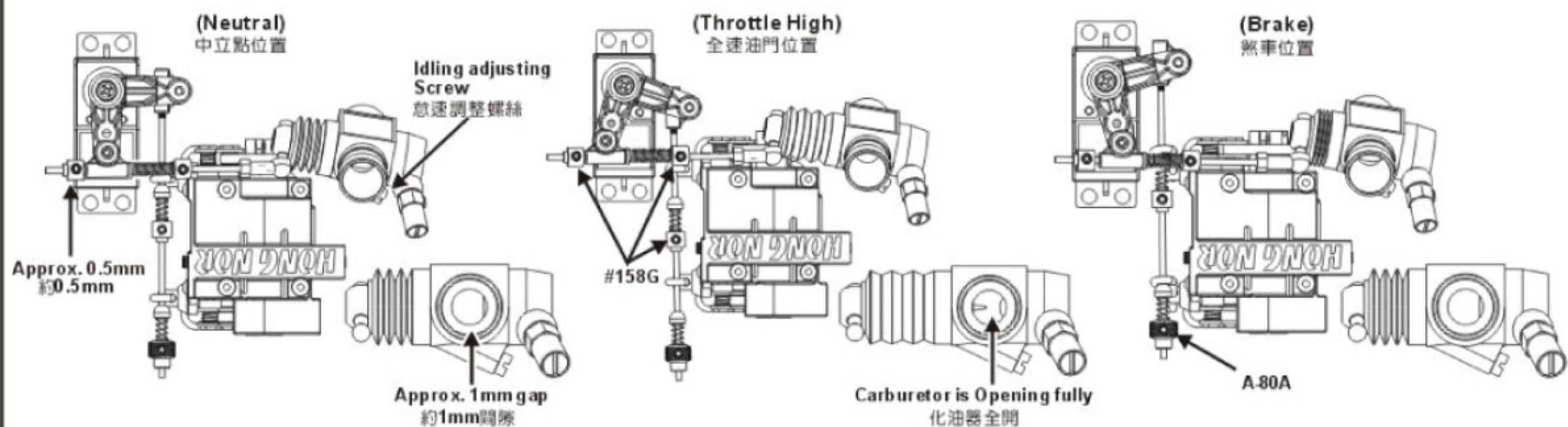


Step 3



67 ADJUSTING THE ENGINE CONTROL LINKAGES

油門/煞車拉桿組調整



- * Turn on the Transmitter then Receiver and set the Engine Control Servo Trim at the neutral position.
- * Adjust the idling adjusting screw on the Carburetor to be open approx. 1mm gap.
- * Adjust both of the #158G Engine Control and Brake linkage accordingly.
- * Adjust the Engine while it is not running.
- * 開啟遙控器和接收機的電源並且調整伺服機片在中立位置
- * 調整怠速螺絲使化油器開口約1mm間隙
- * 調整 #158 鋁輪檔與油門滑座約0.5mm間隙且油門 / 煞車拉桿在中立位置

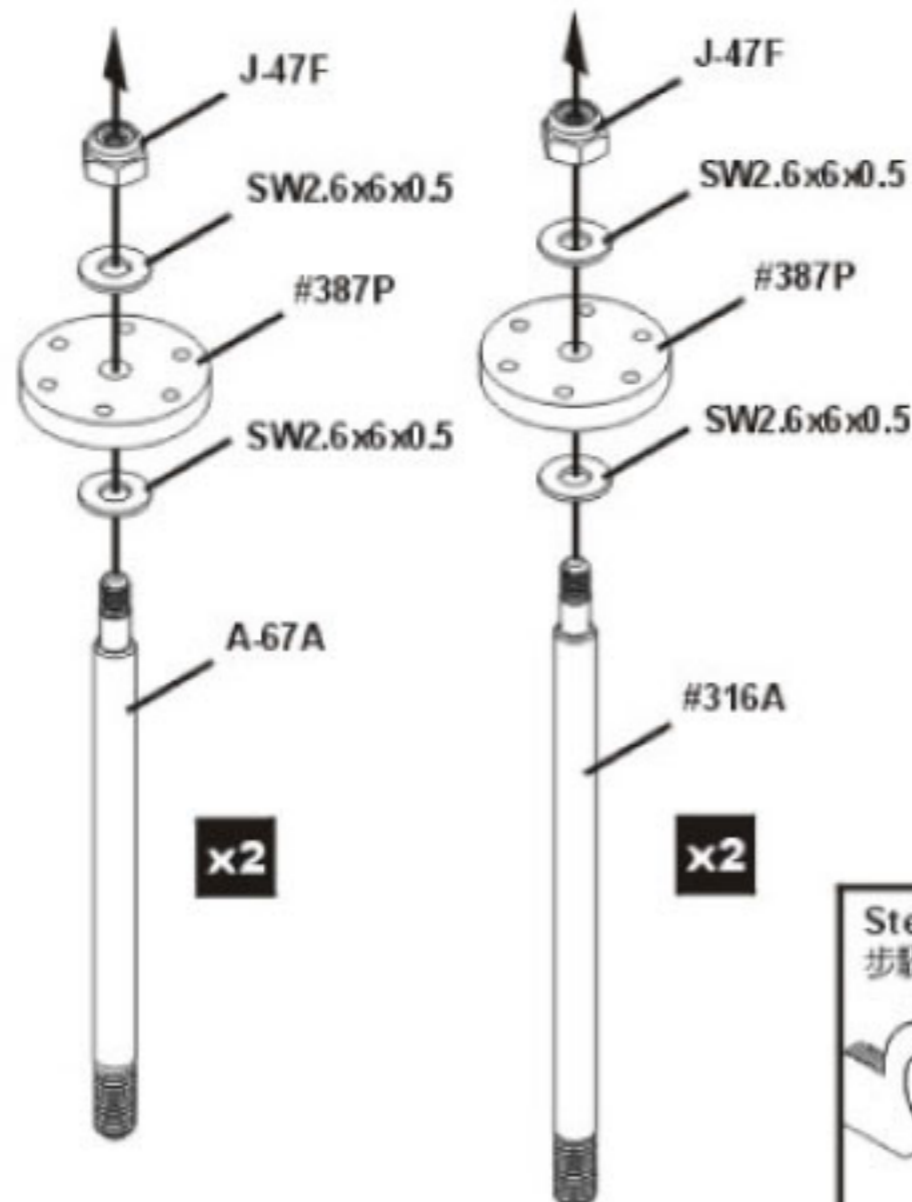
- * Adjust the Servo-Horn mounting position for the Carburetor to be full open.
- * Change the pivot mounting position on the servo horn in case the Carburetor is not opening fully or if it is opening excessively. Or if available on the Transmitter, adjust the Throttle high end point.
- * 將遙控器油門開啟在全速位置
- * 如果化油器開啟不足或過度請改變油門滑座和伺服片的安裝孔位,使化油器開啟至全開位置。若是遙控器有油門行程調整功能,也可使用調整全速油門位置。

- * Adjust #158G so the brakes work smoothly.
- * If the brakes apply too much or not enough, adjust A80A accordingly. Or if available on the Transmitter, adjust the High-End Brake adjustment.
- * Adjust A-80A and 158G to Change the front or Rear Brake.
- * 調整彈簧鋁輪檔使煞車動作滑順
- * 如果煞車不足或過度,請適度調整#158鋁輪檔位置,或是遙控器有煞車行程調整功能,也可使用調整煞車位置。
- * 調整A-80A調整鋁輪,改變前 / 後煞車力度。

68 ASSEMBLY OF THE SHOCK SHAFTS

組合避震器

NO.9



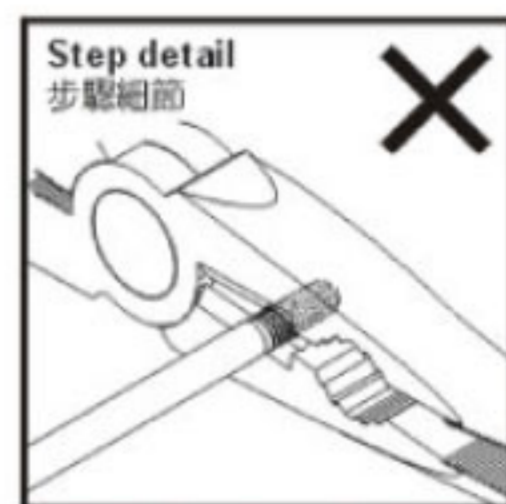
FRONT SHOCK (SHORT)
前避震器 (短)

REAR SHOCK (LONG)
後避震器 (長)

Assemble both left and right sides.
請組合左/右兩側。

Step detail
步驟細節

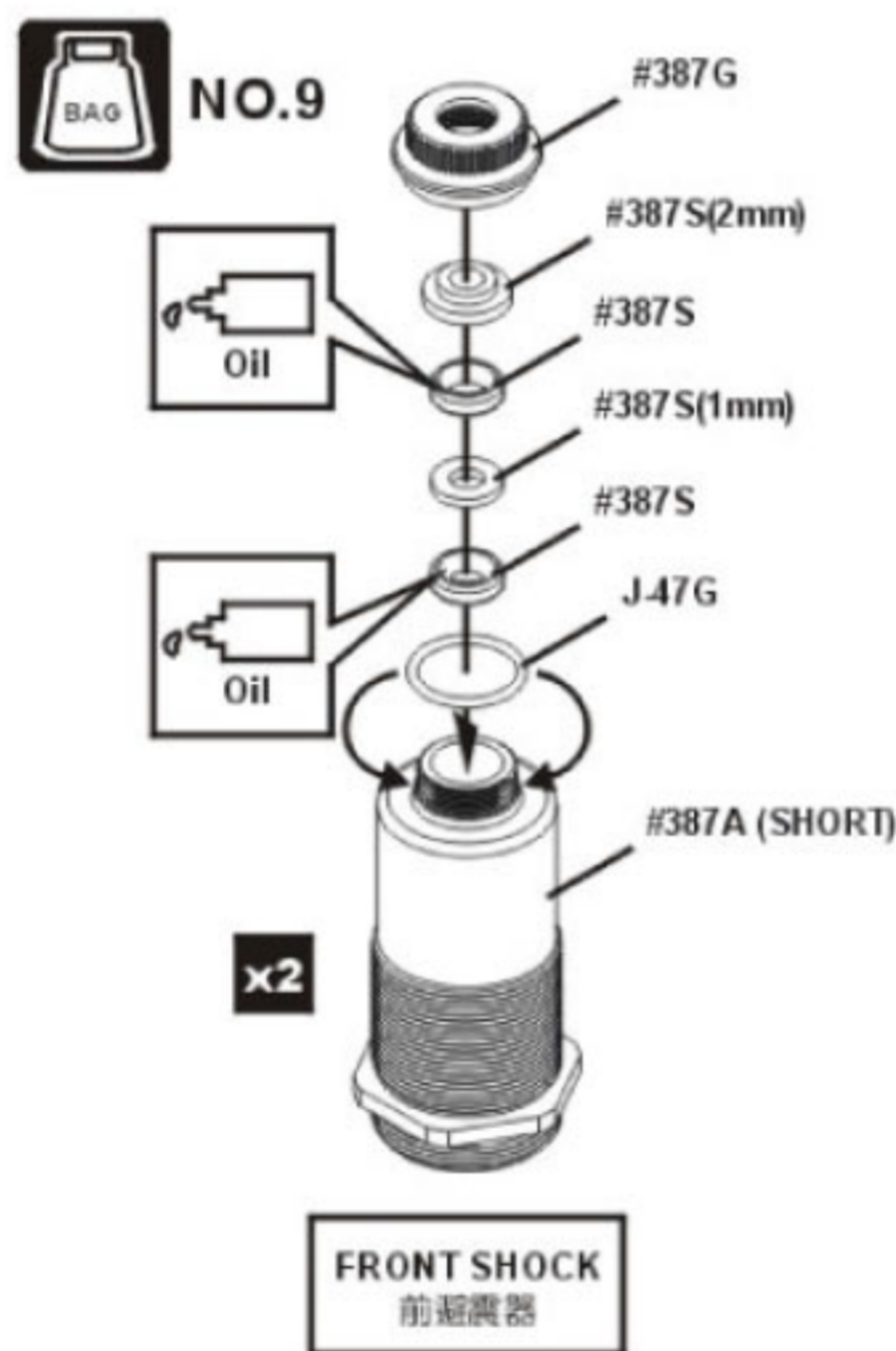
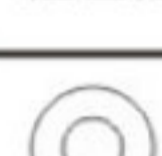
- Hold the shock rod at its thread with side needle nosed pliers.
使用尖嘴鉗夾住避震軸心螺紋頂部。
- Be careful not to damage the shock rod.
小心不要夾傷避震軸心。



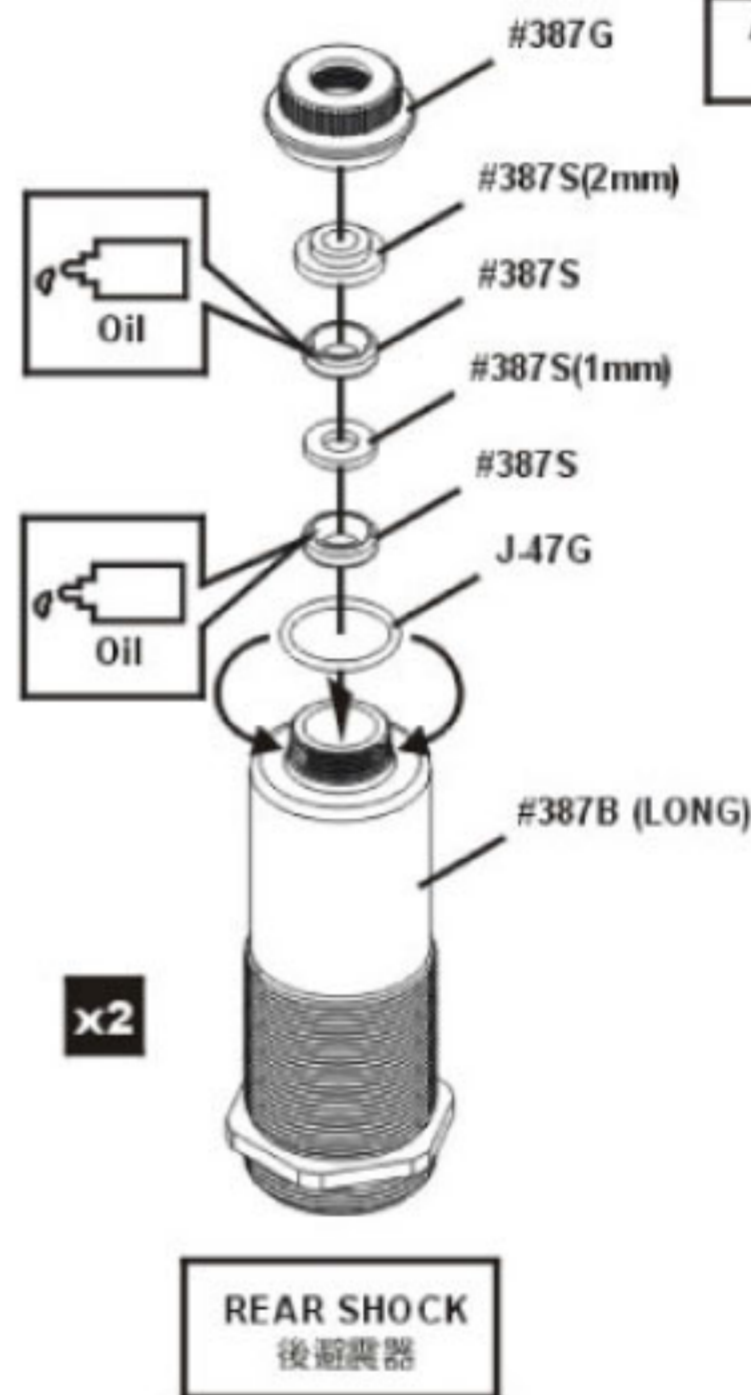
69 ASSEMBLY OF THE SHOCK O-RING

組合避震器

NO.9



FRONT SHOCK
前避震器



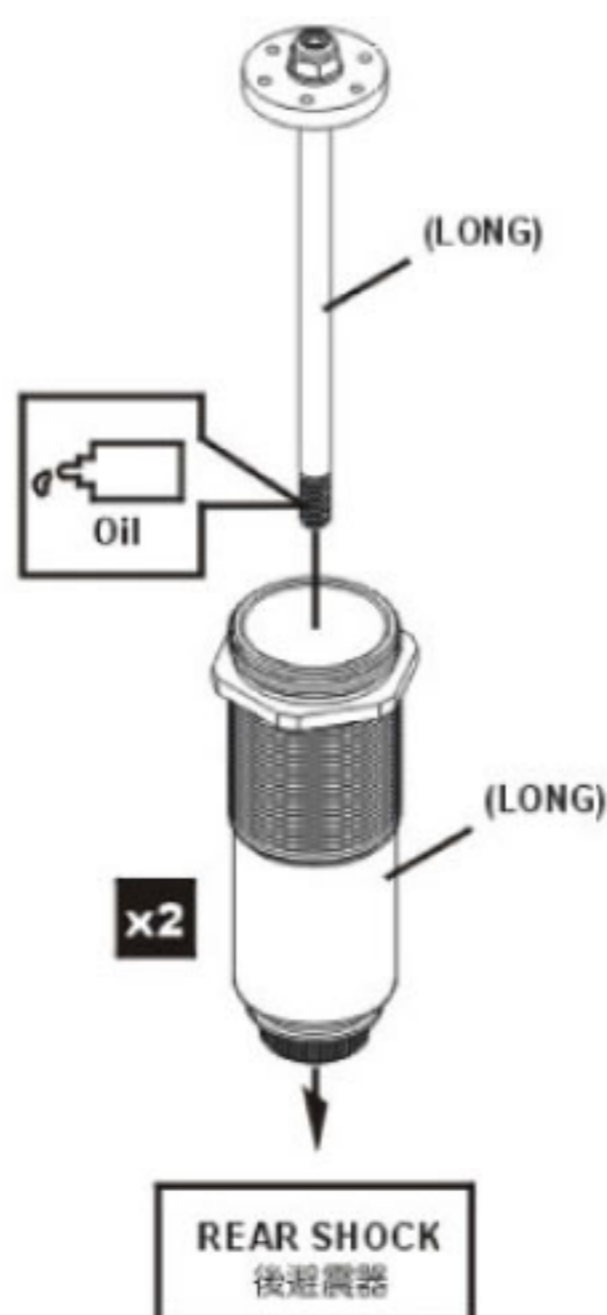
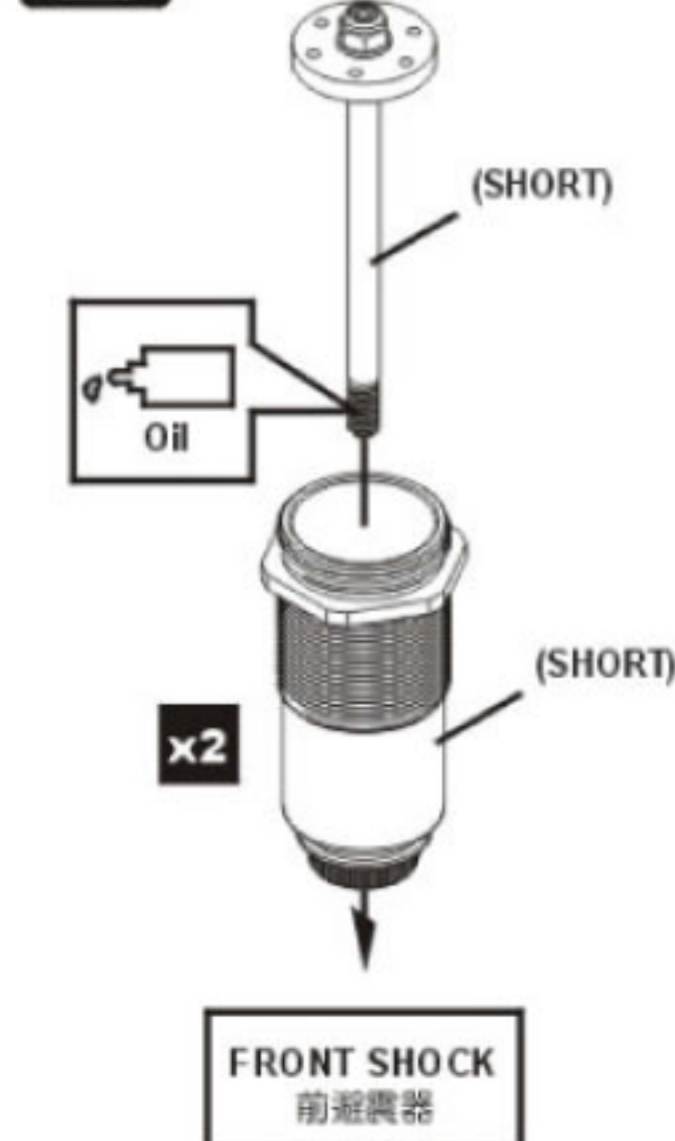
REAR SHOCK
後避震器

Assemble both left and right sides.
請組合左/右兩側。

70 ASSEMBLY OF THE SHOCK SHAFTS INTO SHOCK BODIES

組合避震器

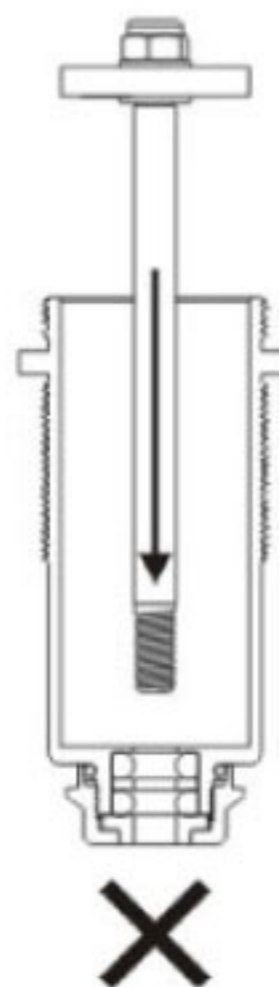
NO.9



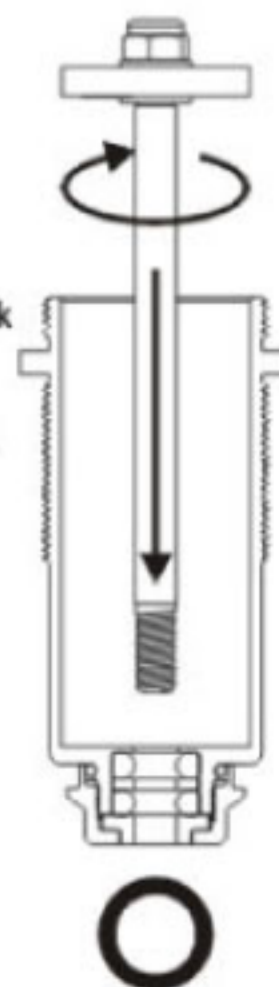
Assemble both left and right sides.
請組合左/右兩側。

EXTREMELY IMPORTANT 非常重要

Do not push the shock shaft straight down, O-ring can be damaged.
組裝時避震軸心不可直接穿過避震套筒底部；O型環可能會受損。



Slowly twist the shock shaft down to the bottom.
組裝時避震軸心應該旋轉穿過避震套筒底部。



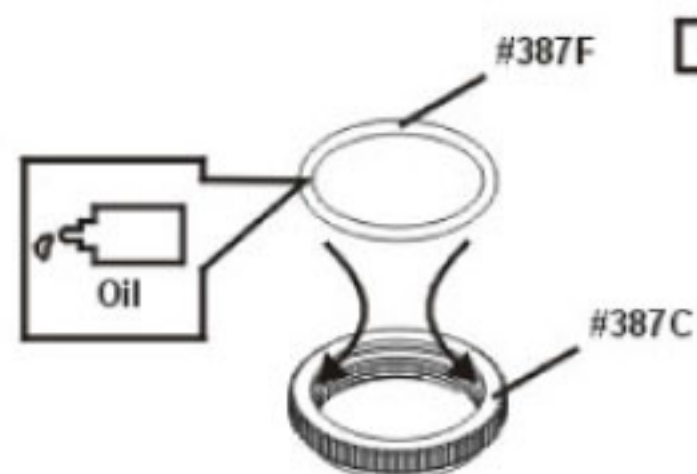
71 ASSEMBLY OF THE SHOCK ADJUST RING

組合避震器

BAG NO.9

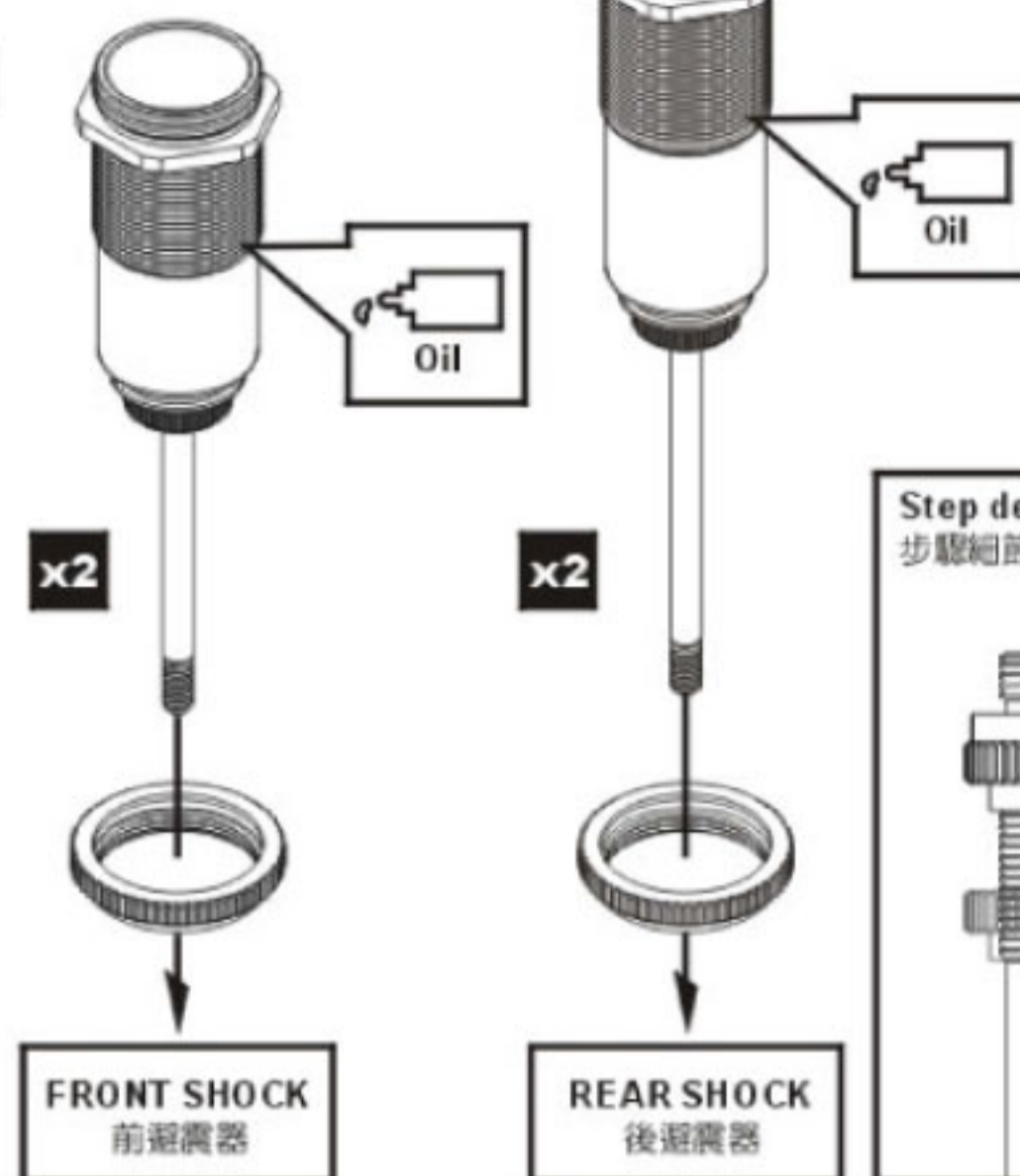
Assemble both left and right sides.
請組合左/右兩側。

Step 1

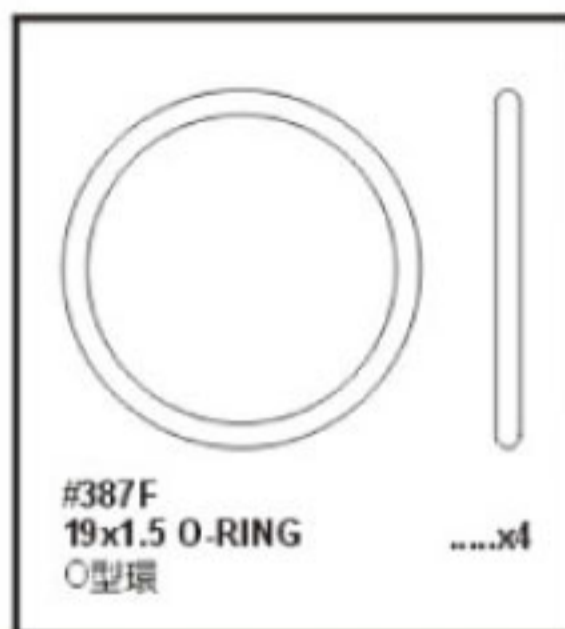
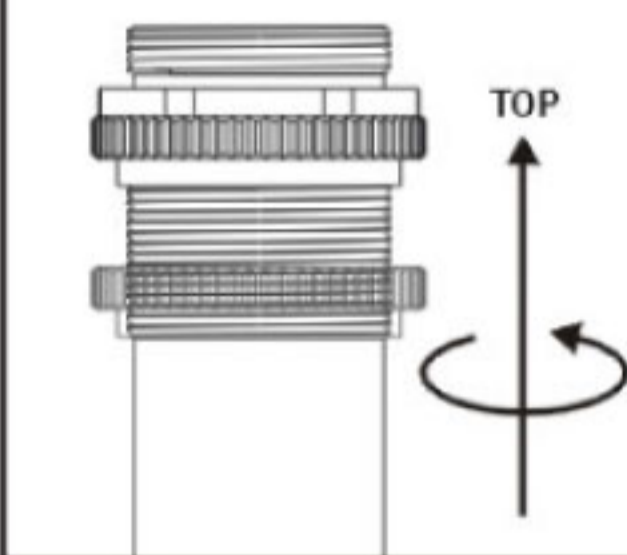


Fit the o-ring into groove before assembly.
將O環預先裝入調整環的溝槽內

Step 2



Step detail
步驟細節



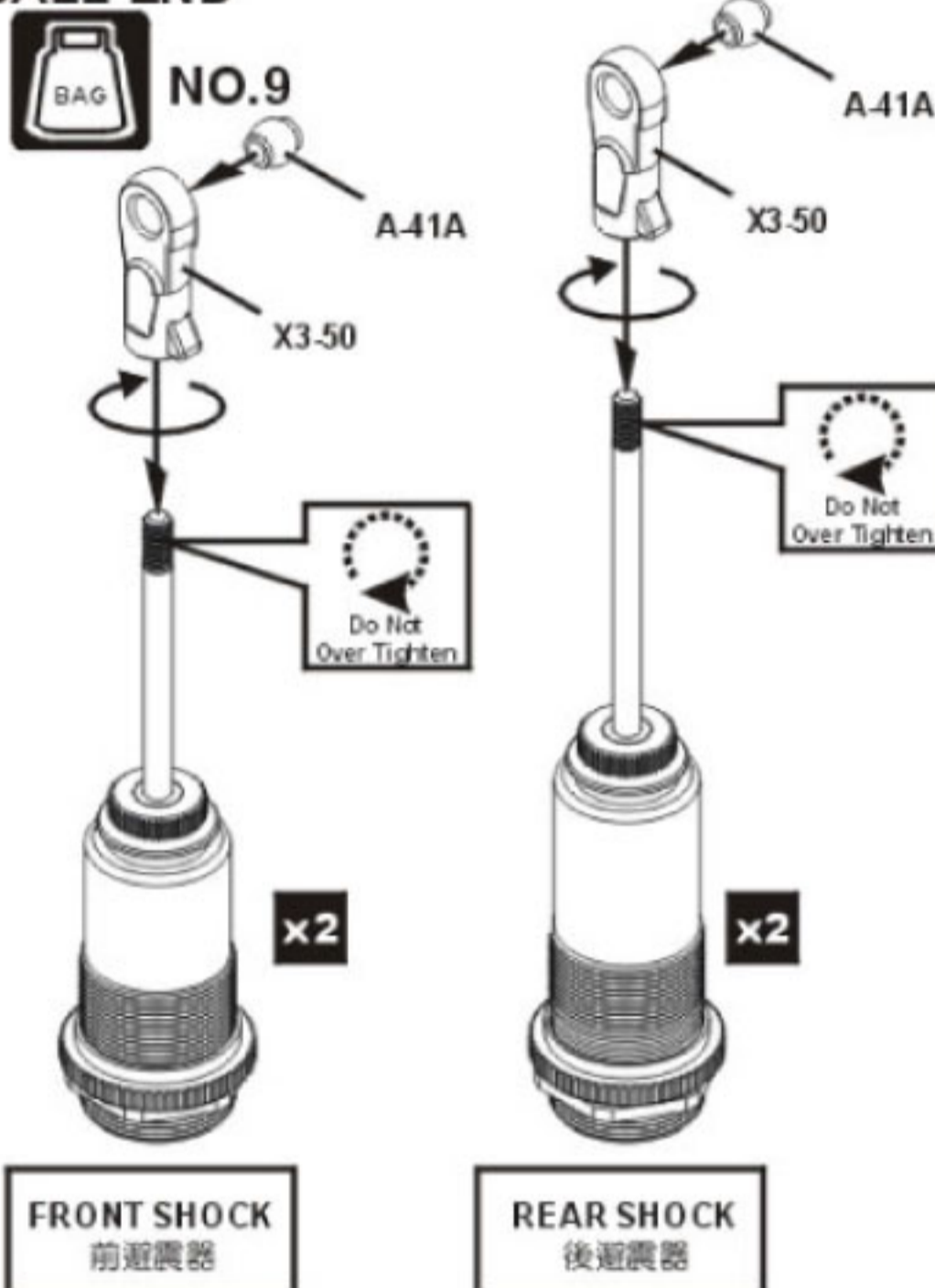
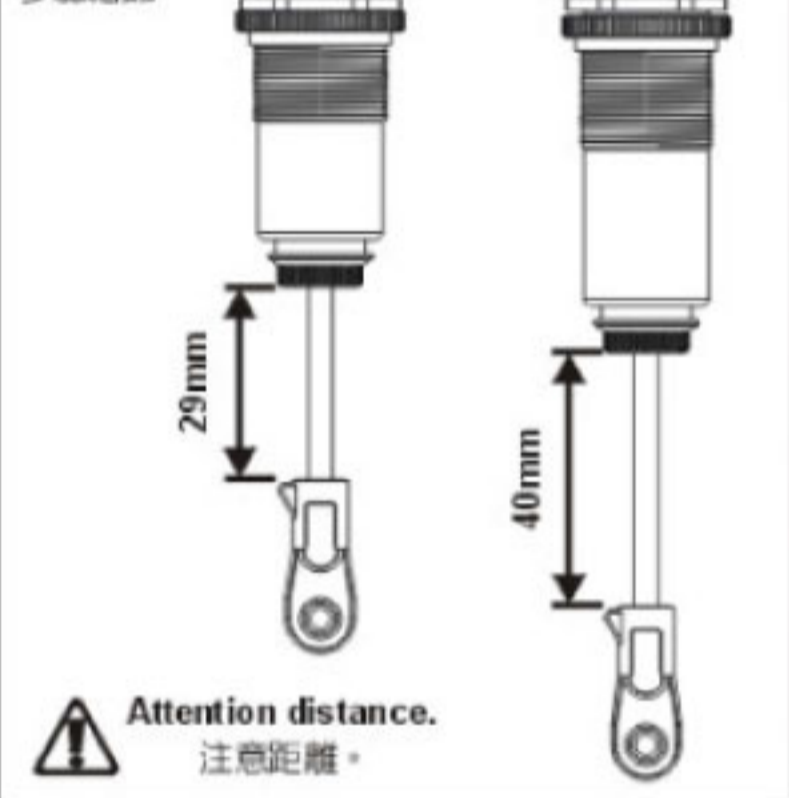
72 ASSEMBLY OF THE SHOCK BALL END

組合避震器

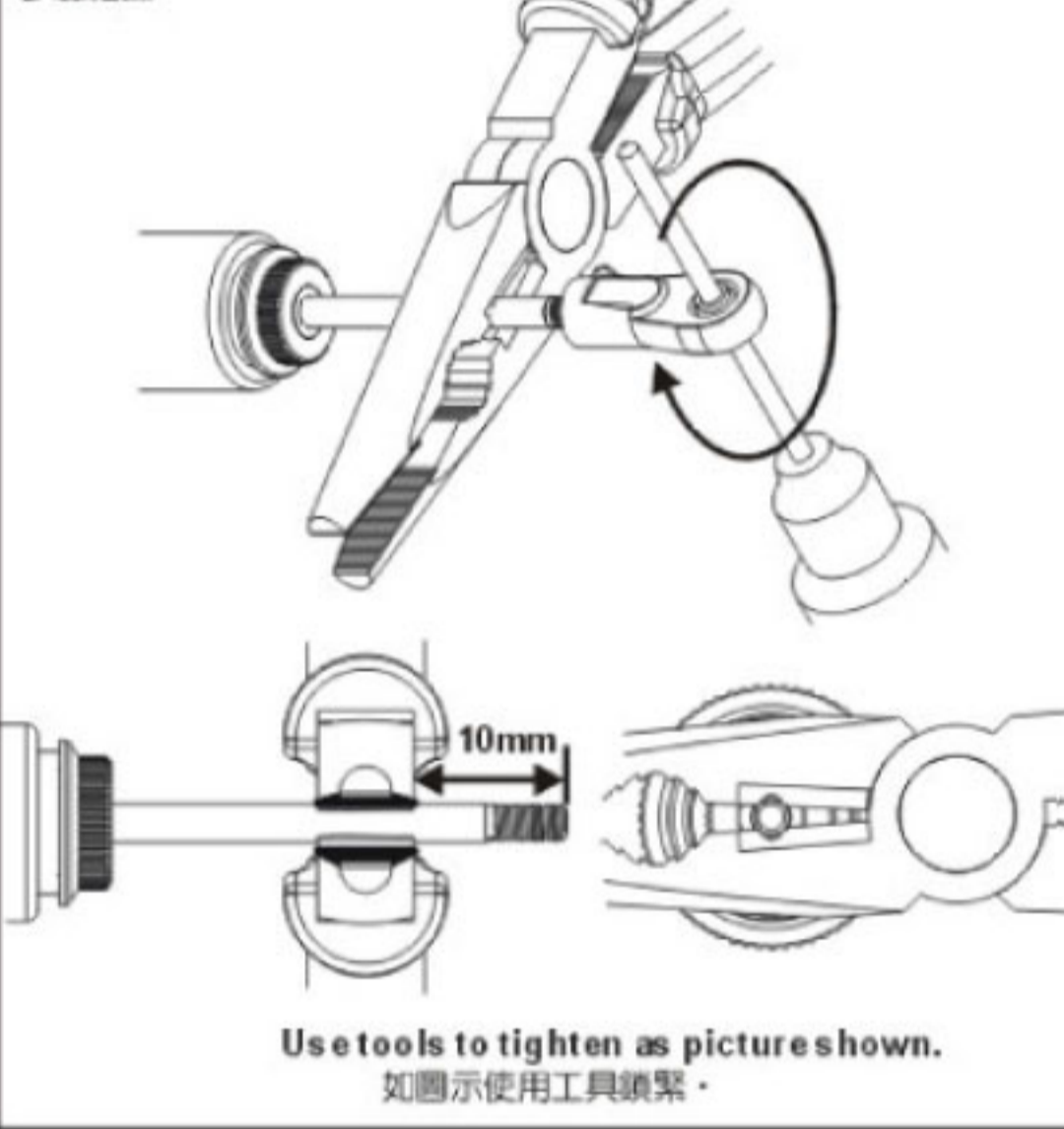
BAG NO.9

Assemble both left and right sides.
請組合左/右兩側。

Step detail
步驟細節



Step detail
步驟細節



73 SETTING THE SHOCK REBOUND TO 100% (HIGH REBOUND)

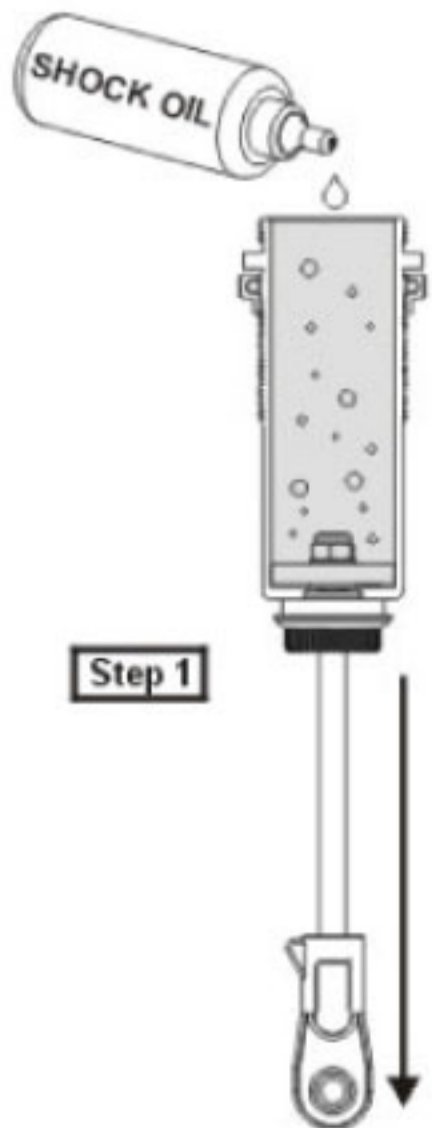
設置避震器反彈到 100% (高反彈)

BAG NO.9

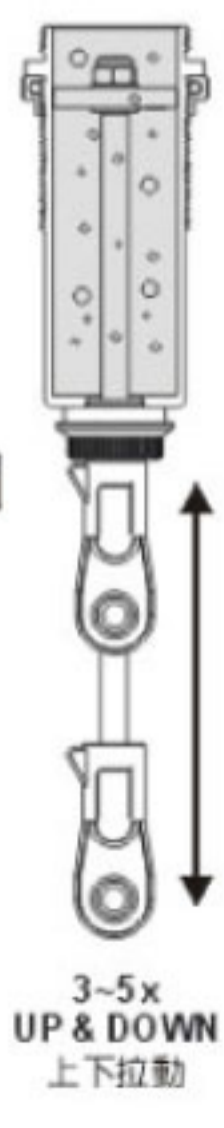
Assemble both left and right sides.
請組合左/右兩側。

FRONT (SHORT) SHOCKS OIL #55
前(短)避震器油 #55

REAR (LONG) SHOCKS OIL #40
後(長)避震器油 #40



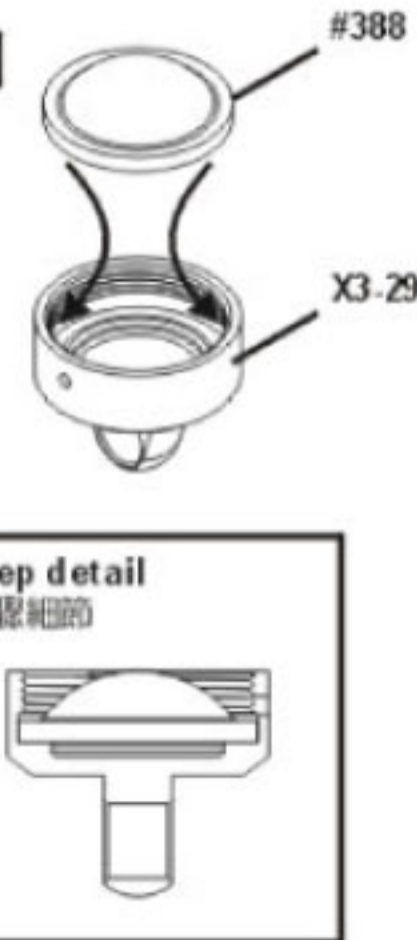
Step 2



Step 3

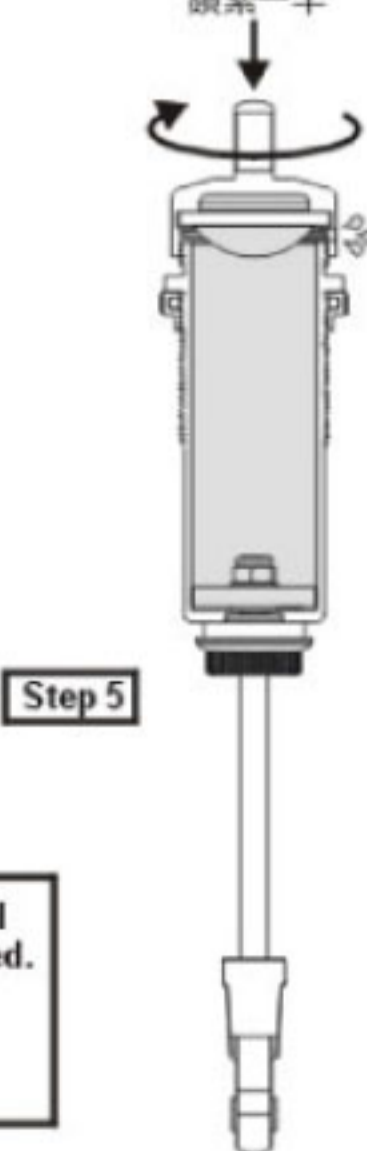


Step 4

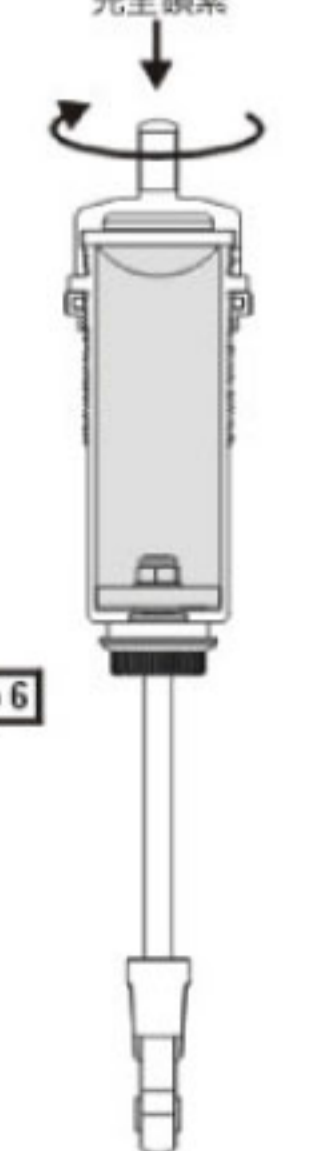


● Leave the filled shock vertically for several minutes with the shock shaft fully extended.
將避震軸心下拉到底垂直放置幾分鐘。
● The remaining air bubbles will release.
剩餘空氣氣泡會消散。

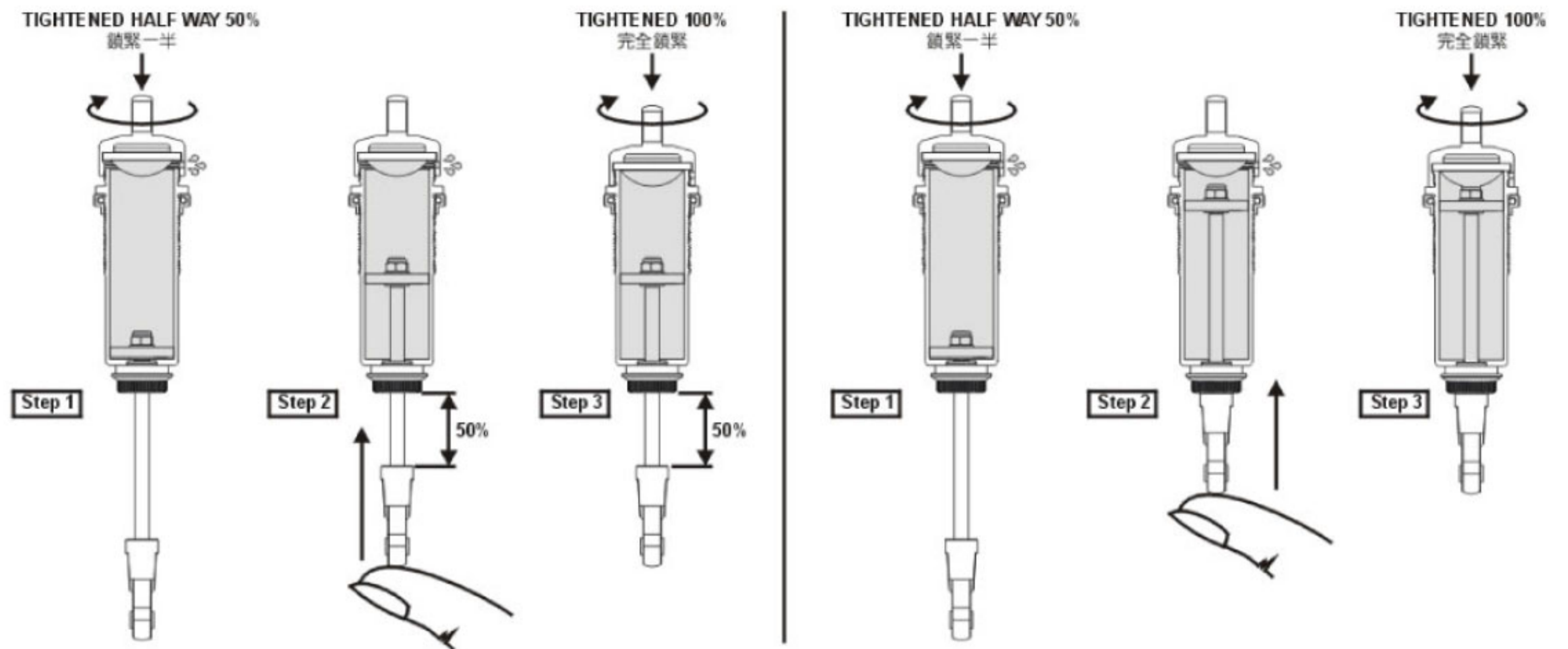
TIGHTENED HALF WAY 50%
鎖緊一半



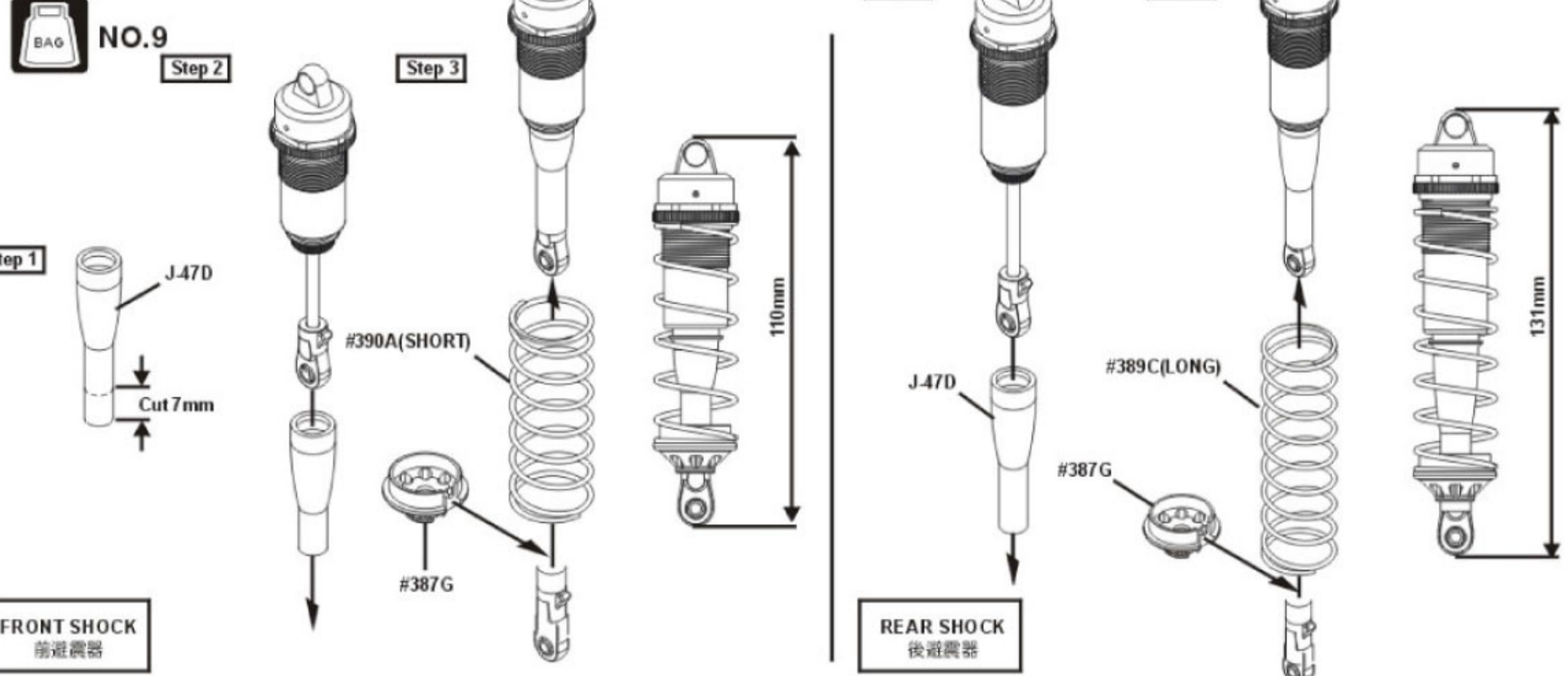
TIGHTENED 100%
完全鎖緊



74 SETTING THE SHOCK REBOUND TO 50% & 0% (MEDIUM REBOUND & LOW REBOUND)
 設置避震器反彈到 50% 與 0% (適中反彈與低反彈)

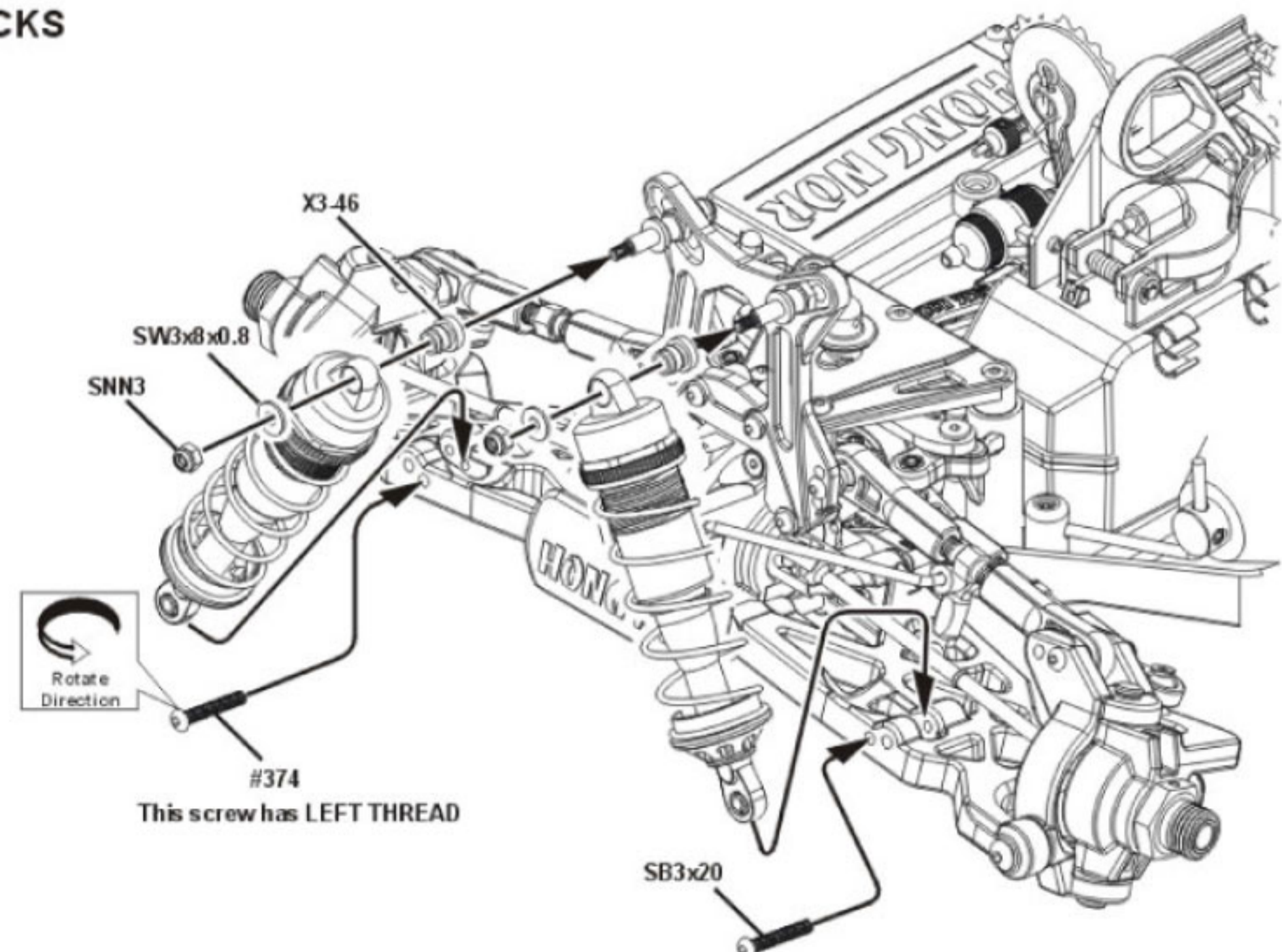


75 ASSEMBLY OF THE SHOCKS SPRING
 組合避震器彈簧





76 ASSEMBLY OF THE SHOCKS INTO THE SHOCK STAY
 組合避震器至油壓架

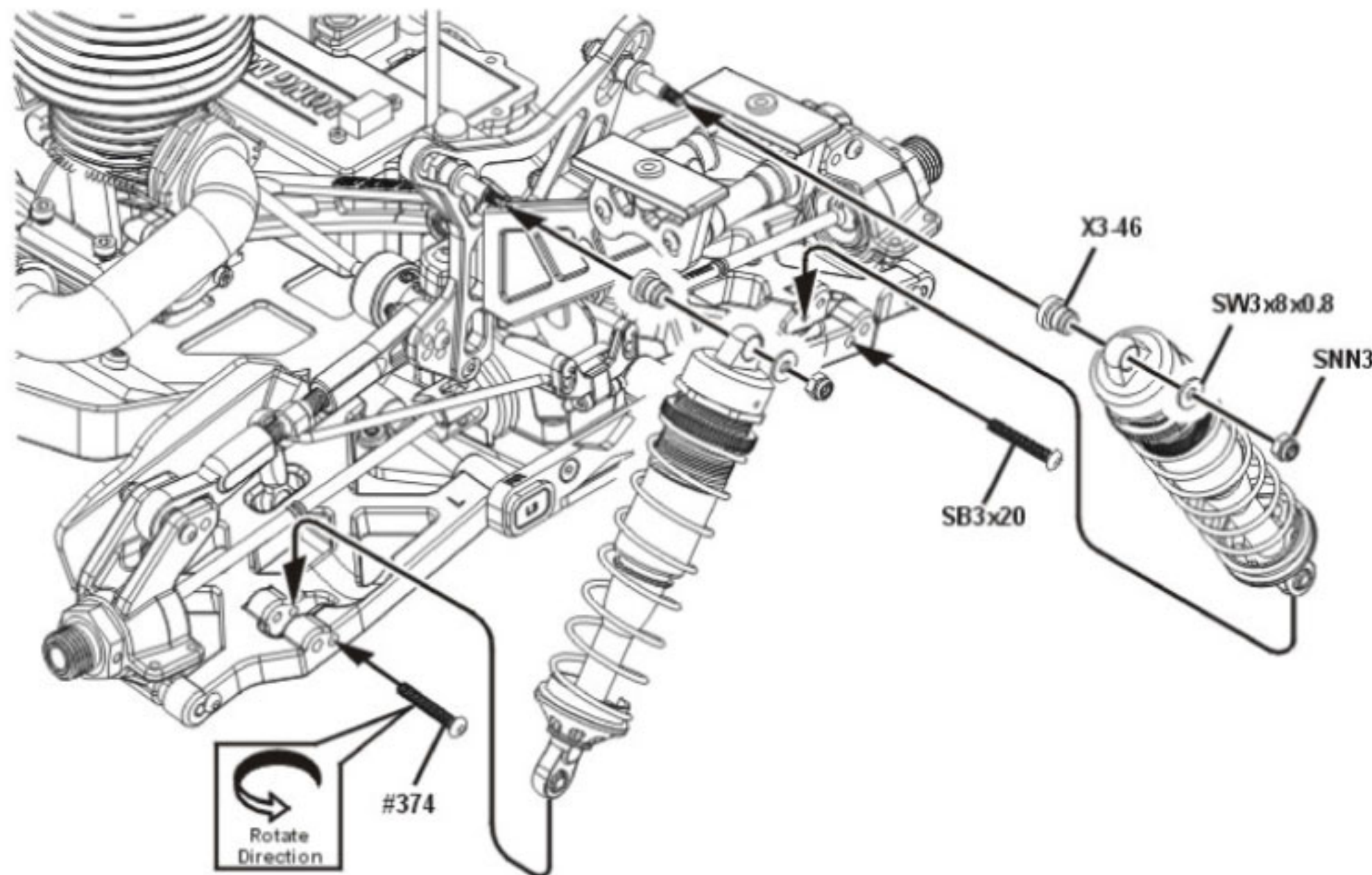
- SNN3mm Nylon Nut 尼龍螺帽x2
- SW3x8x0.8 Washer 墊片x2
- SB3x20mm Hex Screw 半丸內六角螺絲x1
- #374 3x20mm Left Thread Hex Screw 反牙半丸內六角螺絲x1



77 ASSEMBLY OF THE SHOCKS INTO THE SHOCK STAY
組合避震器至油壓架

BAG NO.9

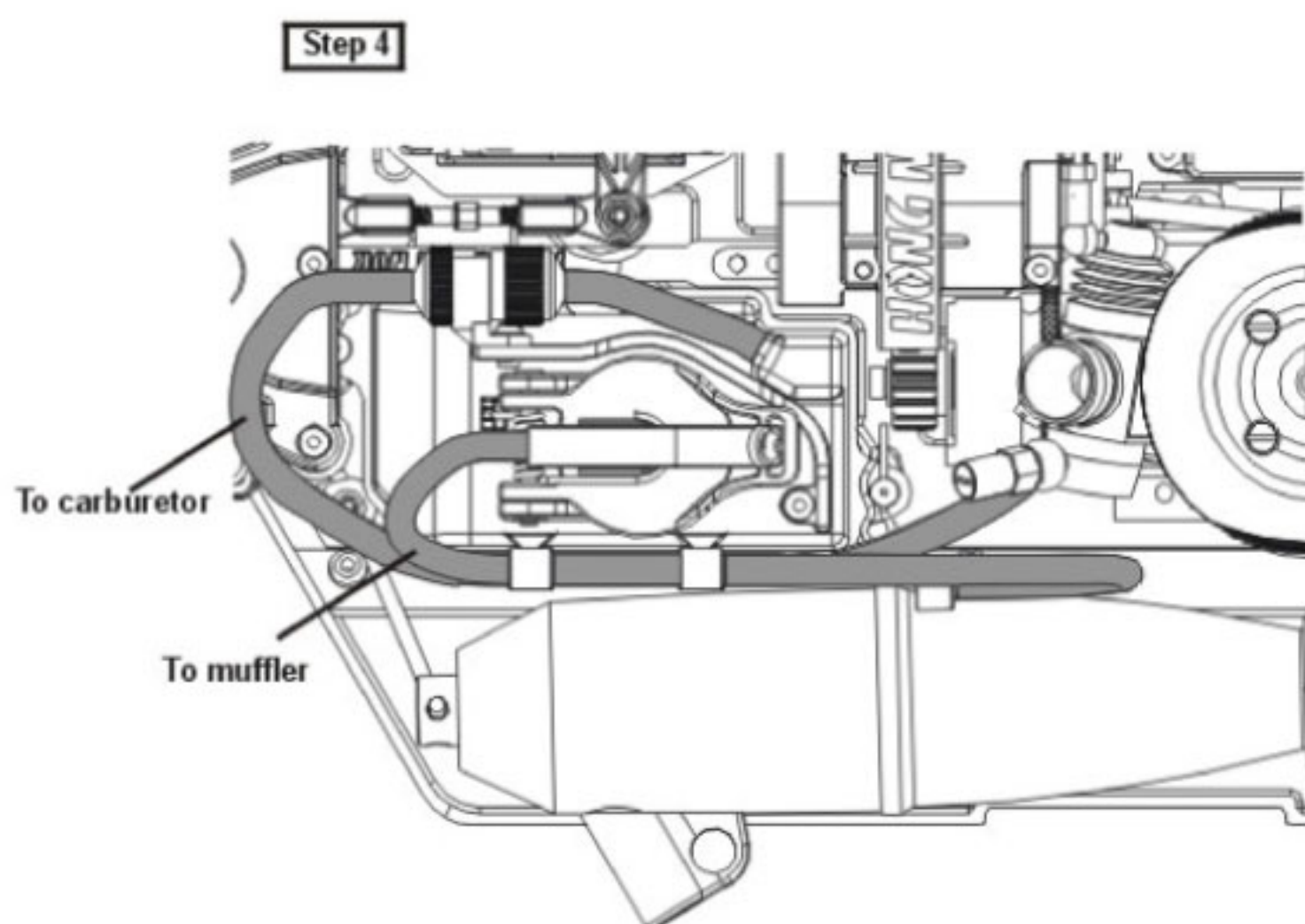
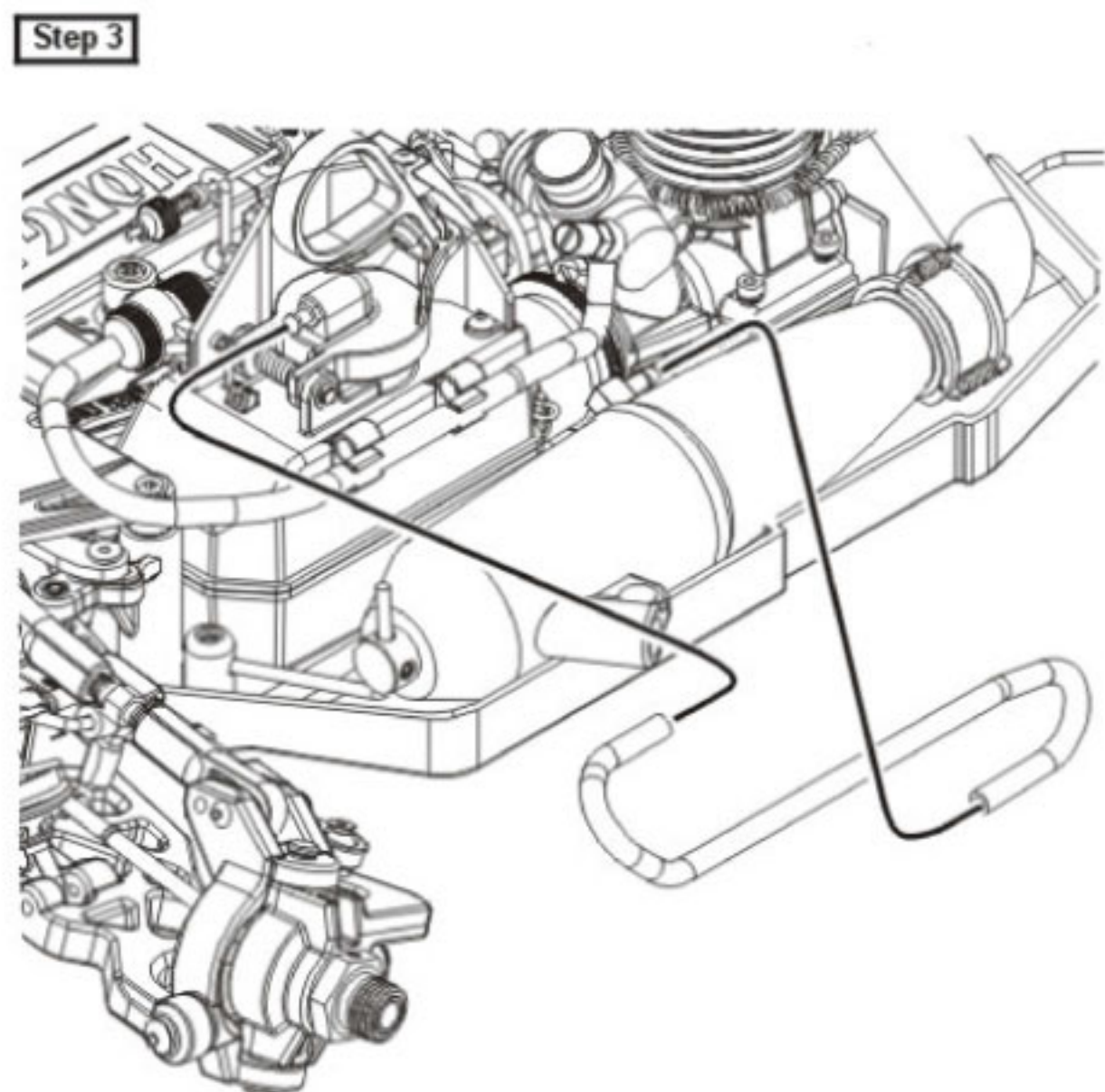
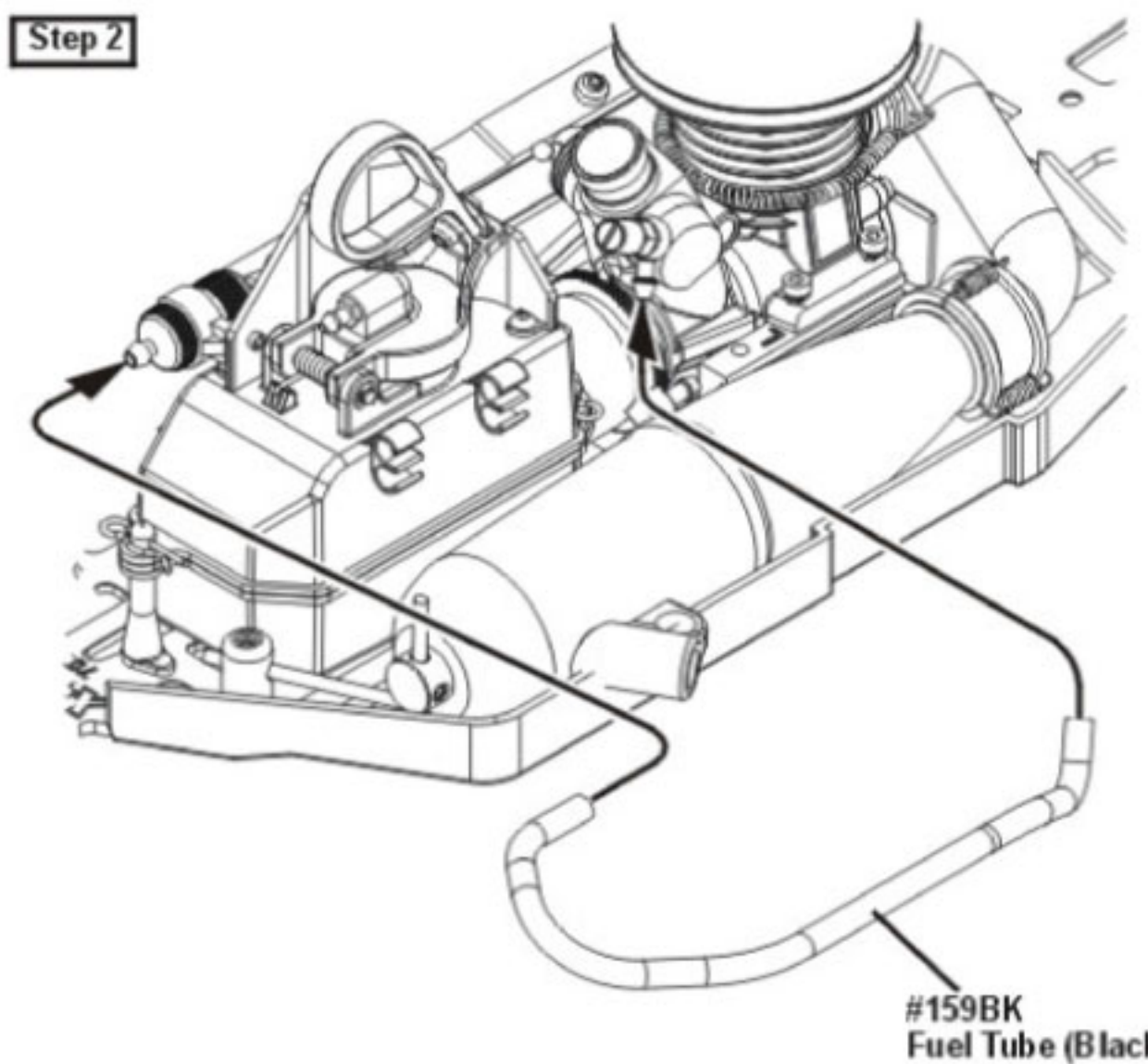
-  SNN3mm Nylon Nut 尼龍螺帽x2
-  SW3x8x0.8 Washer 墊片x2
-  SB3x20mm Hex Screw 半丸內六角螺絲x1
-  #374 3x20mm Left Thread Hex Screw 反牙半丸內六角螺絲x1



This screw has LEFT THREAD.

78 ASSEMBLY OF THE FUEL TUBE
油管組合

BAG NO.10



79 ASSEMBLY OF THE TIRES AND WHEELS

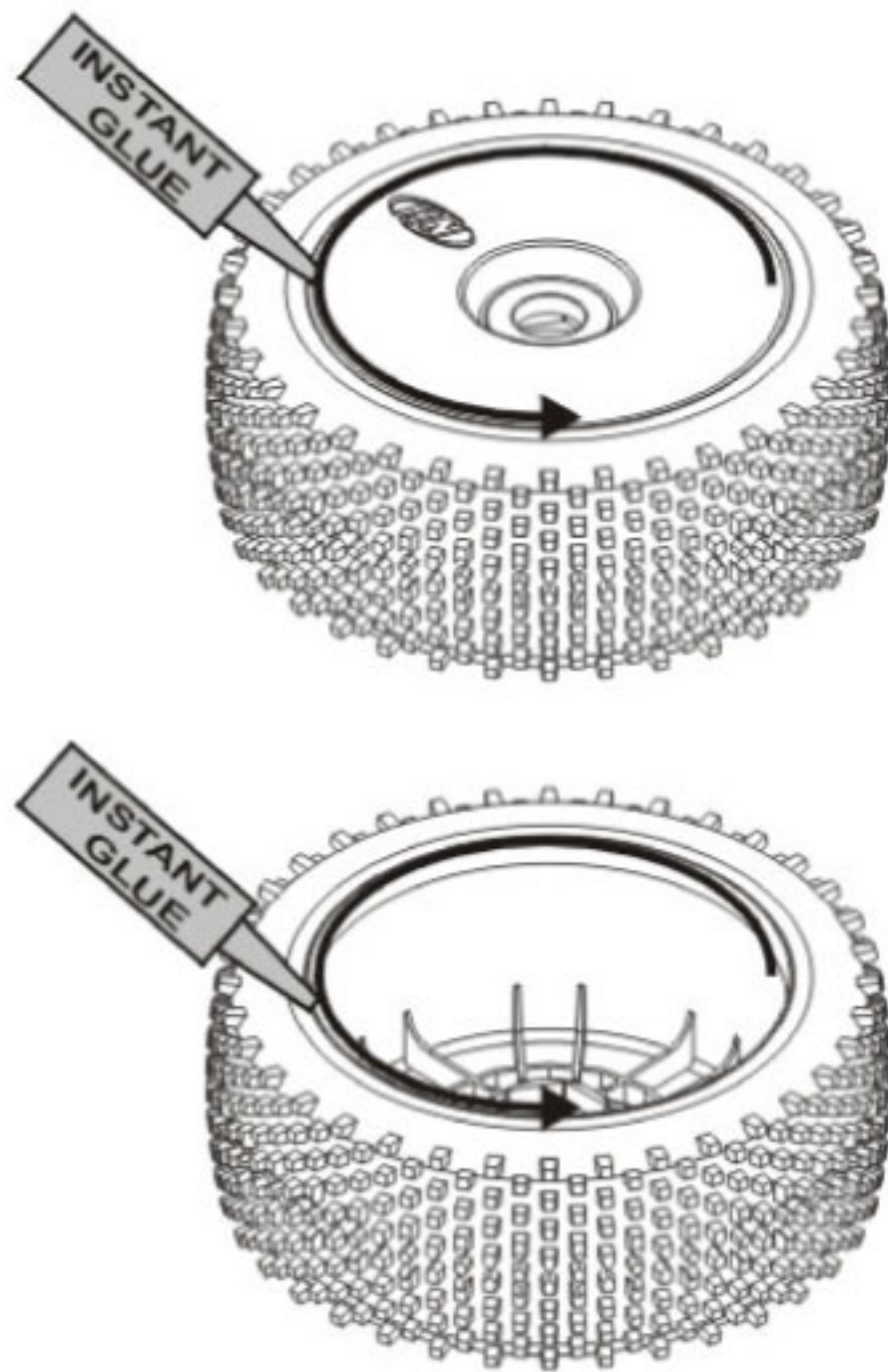
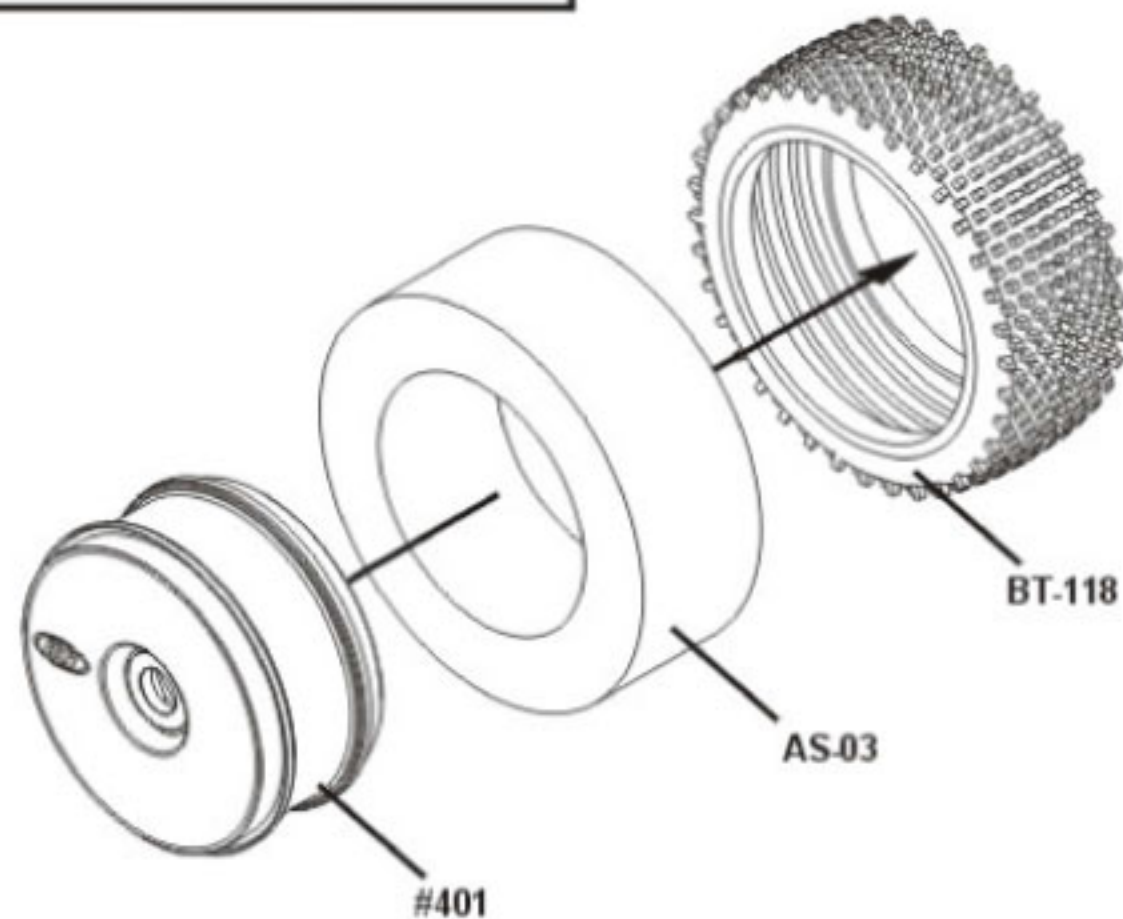
組合輪胎與輪框



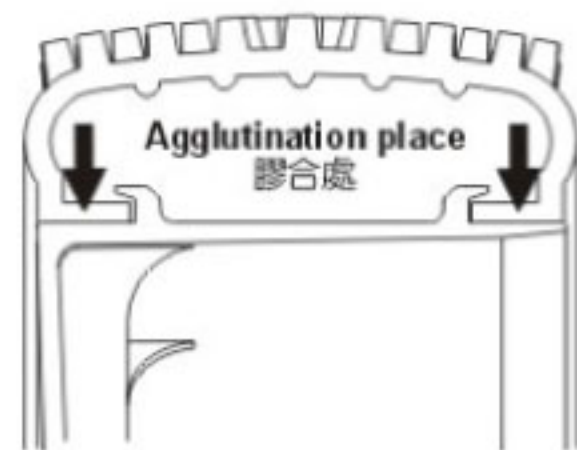
NO.12

Step 1

Make four tires are the same.
請組合4個輪胎。



Step detail 步驟細節

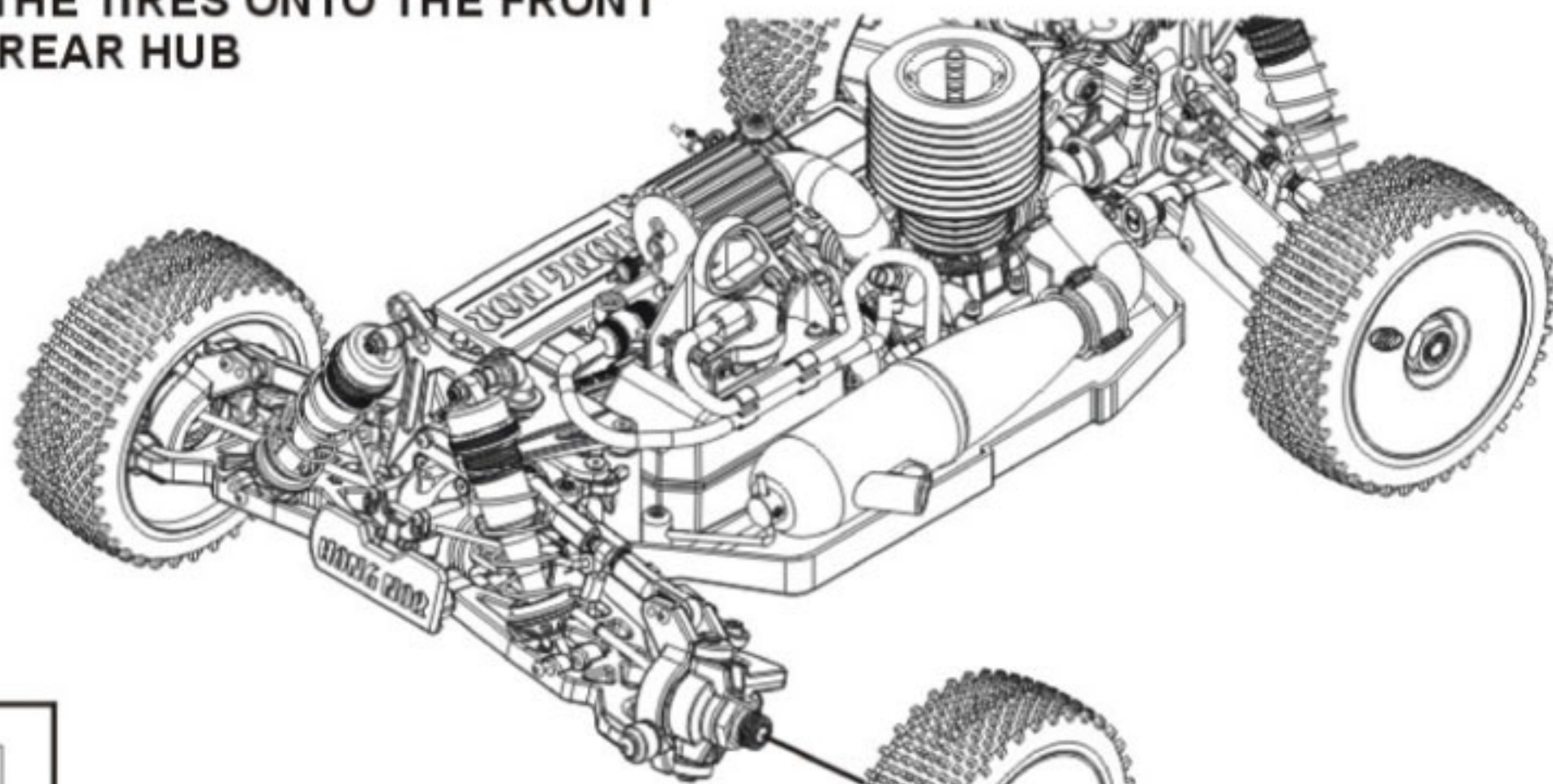


- Use "Instant glue" and draw a line around the rim where it attaches the tire. When it is dry glue the other side of the rim.
請在輪圈與輪胎接合處用"瞬間膠水"粘貼。並等其乾固之後再粘貼另外一面。
- Repeat the step and ensure the rim and tire are fully glued.
請重複步驟確定輪胎與輪框完全粘貼，以避免脫落。

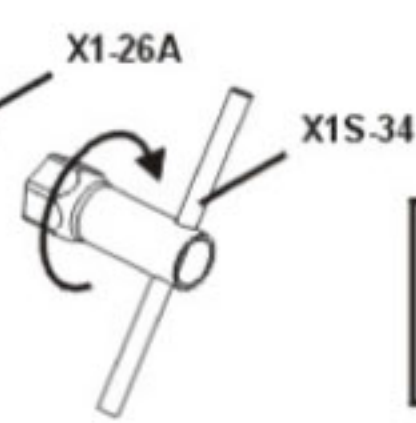
80 ASSEMBLY OF THE TIRES ONTO THE FRONT KNUCKLE AND REAR HUB

組合輪胎至車體

Assemble both left and right sides.
請組合左/右兩側。



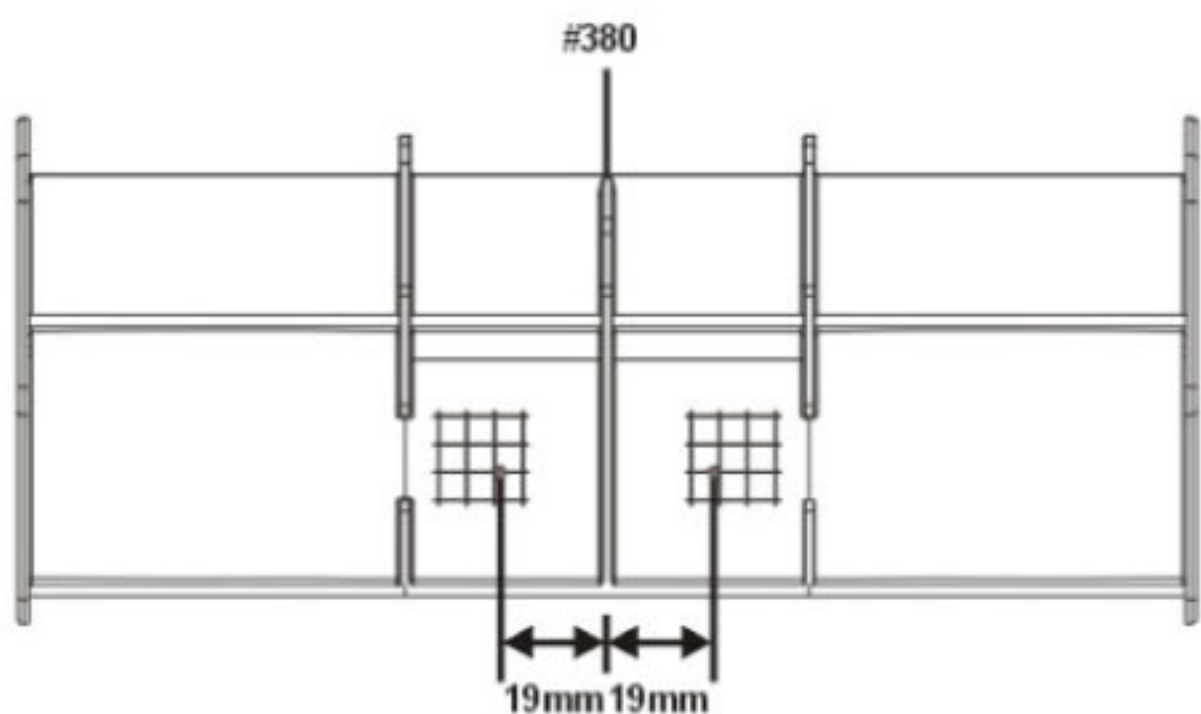
X1-26A
Wheel Nut
鋁六角螺帽
.....x4



To tighten the Wheel Nut you can also use 17mm Wheel Nut Tool.(X1S-34)
你可以使用17mm六角套筒板手鎖緊輪框螺帽。(X1S-34)

81 ASSEMBLY OF THE WING

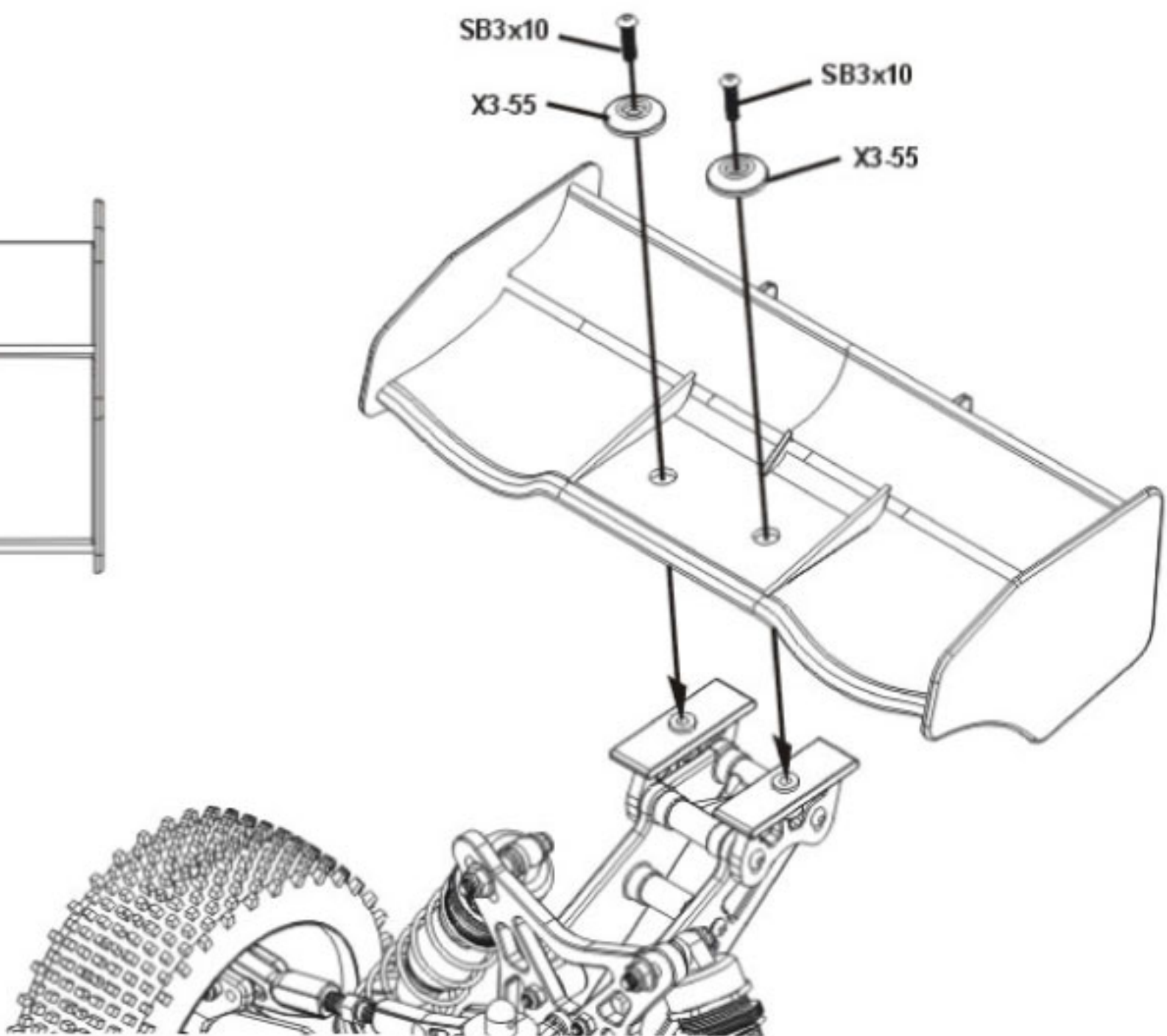
組合定風翼



Drill two 7mm holes for mounting.
在圖示位置使用鑽孔器鑽出7mm孔。

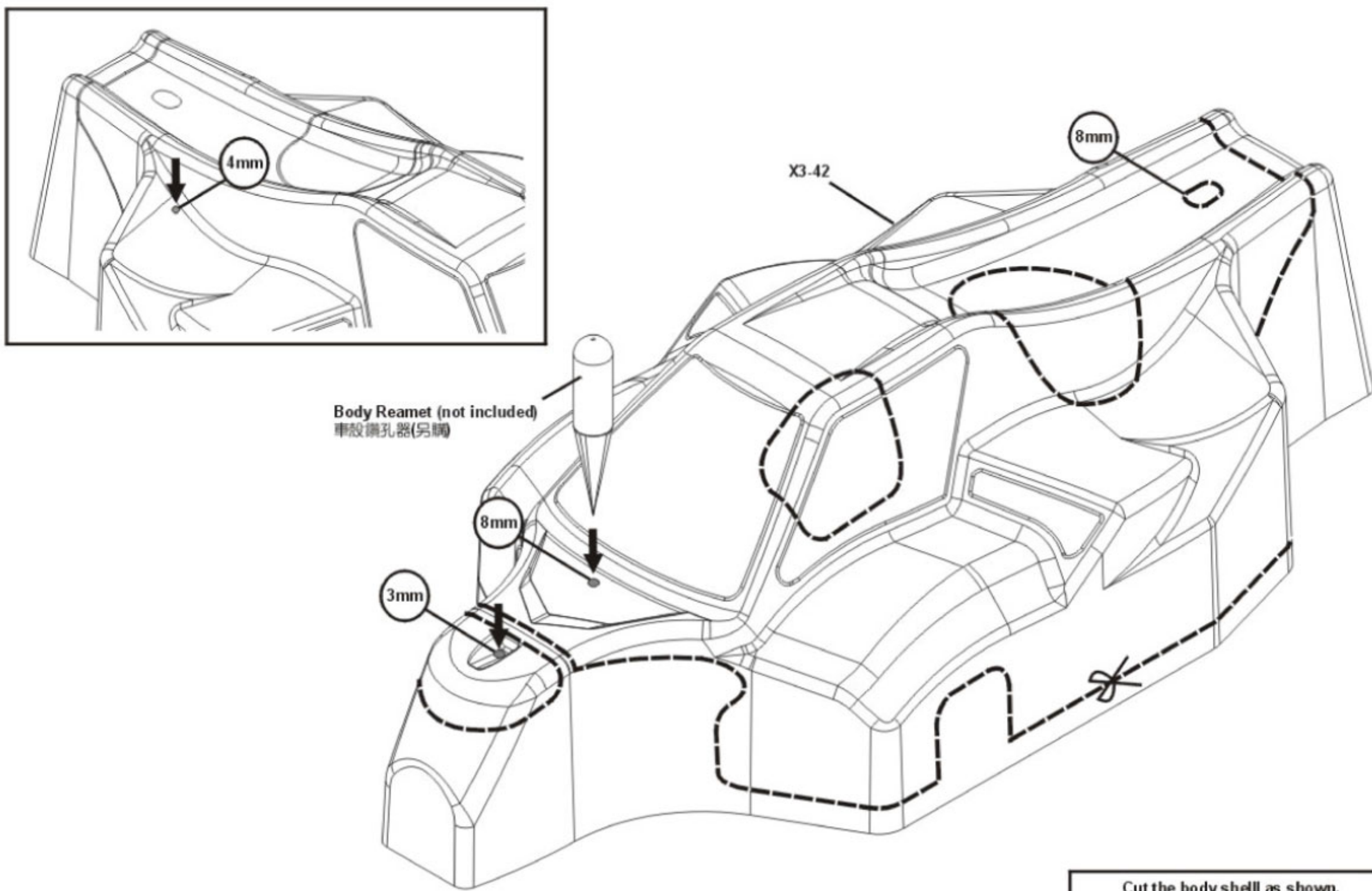


SB3x10mm
Hex Screw
半丸內六角螺絲
.....x2



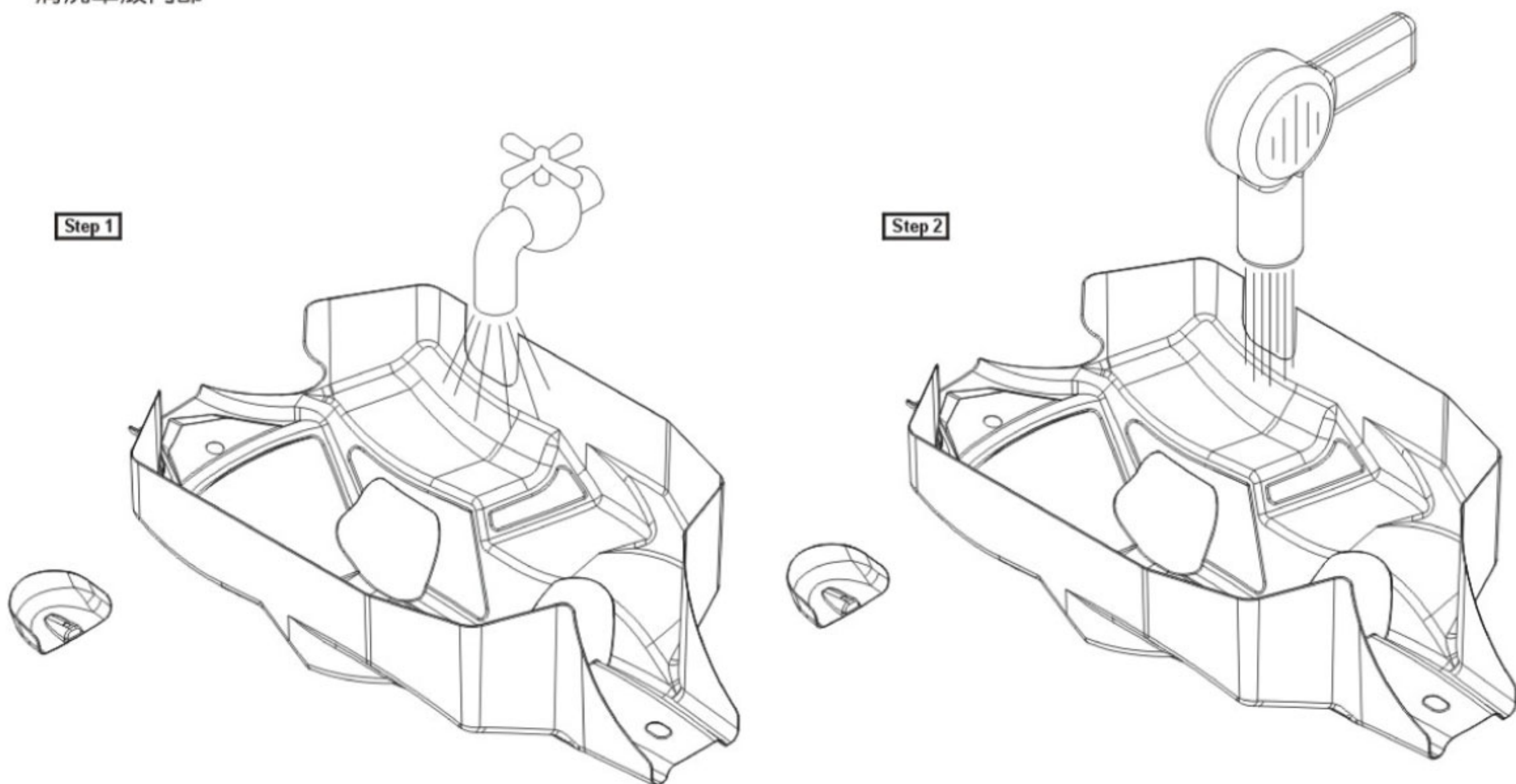
82 MAKING HOLES AND CUTTING ON THE BODY SHELL

鑽孔與剪裁車殼



83 WASH THE INSIDE OF THE BODY SHELL

清洗車殼內部

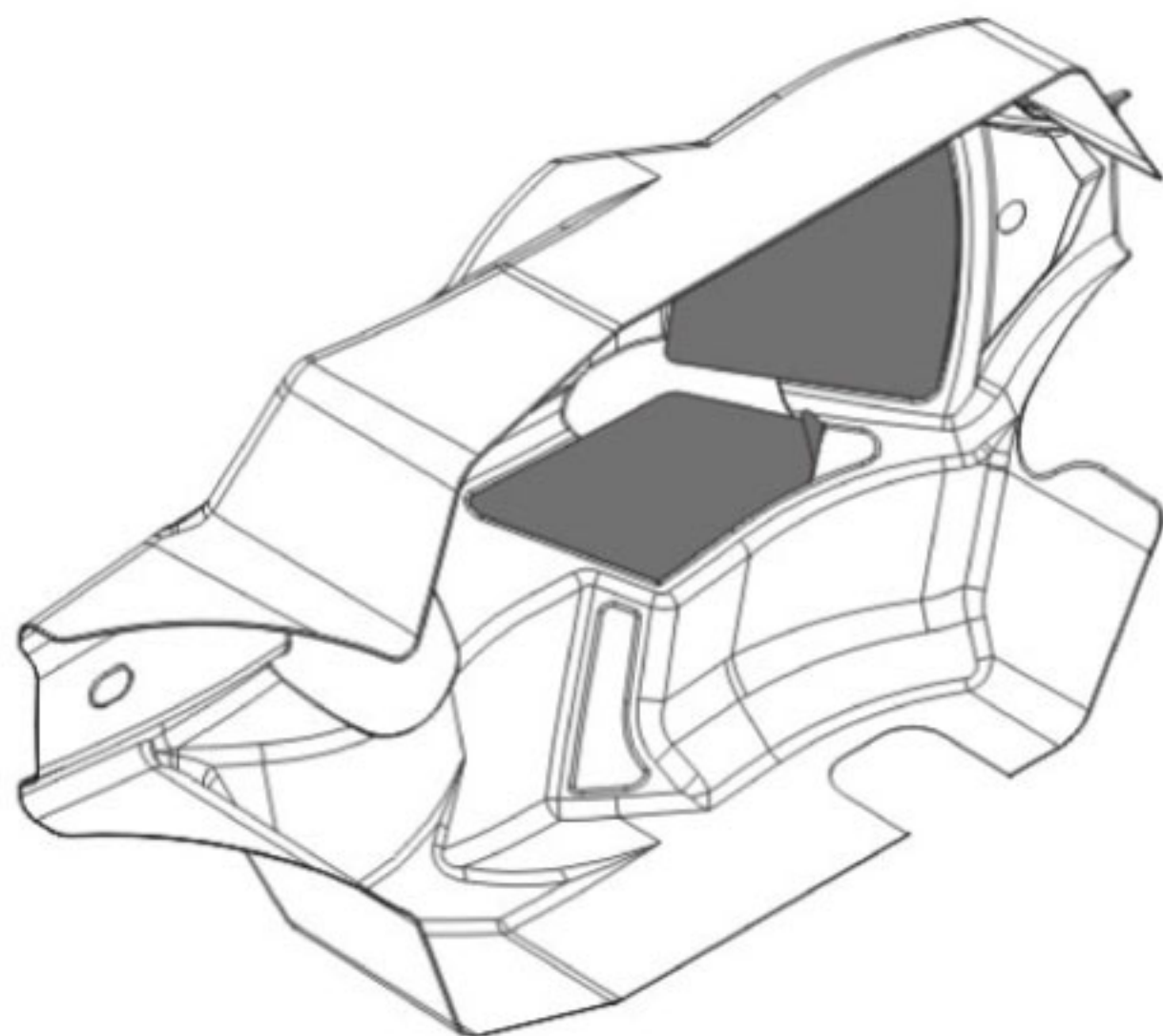


84 PAINTING BODY SHELL

塗裝車殼

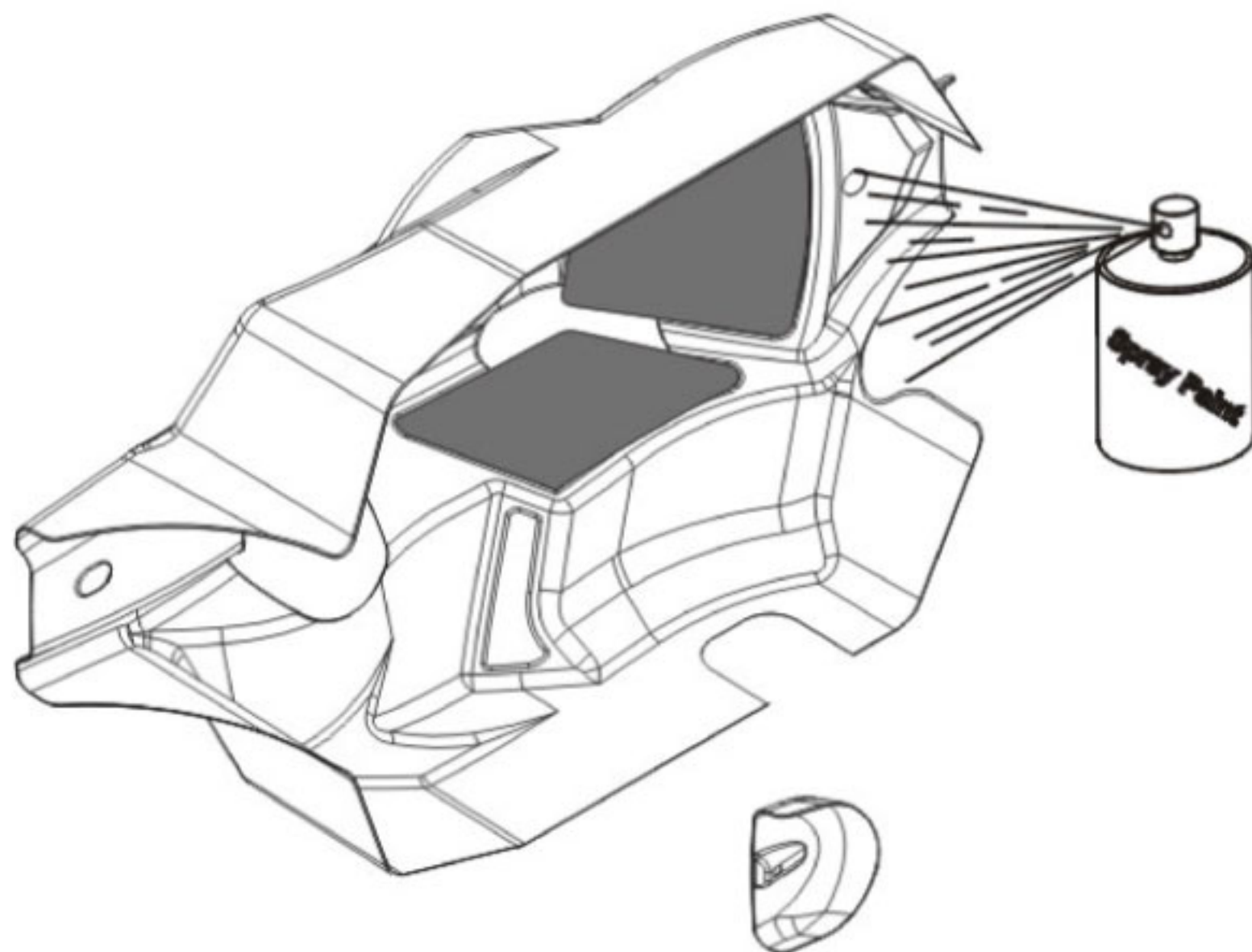
Step 1

Mask the windows on the inside with masking tape.
使用車窗覆蓋紙由內面貼上車窗部份。



Step 2

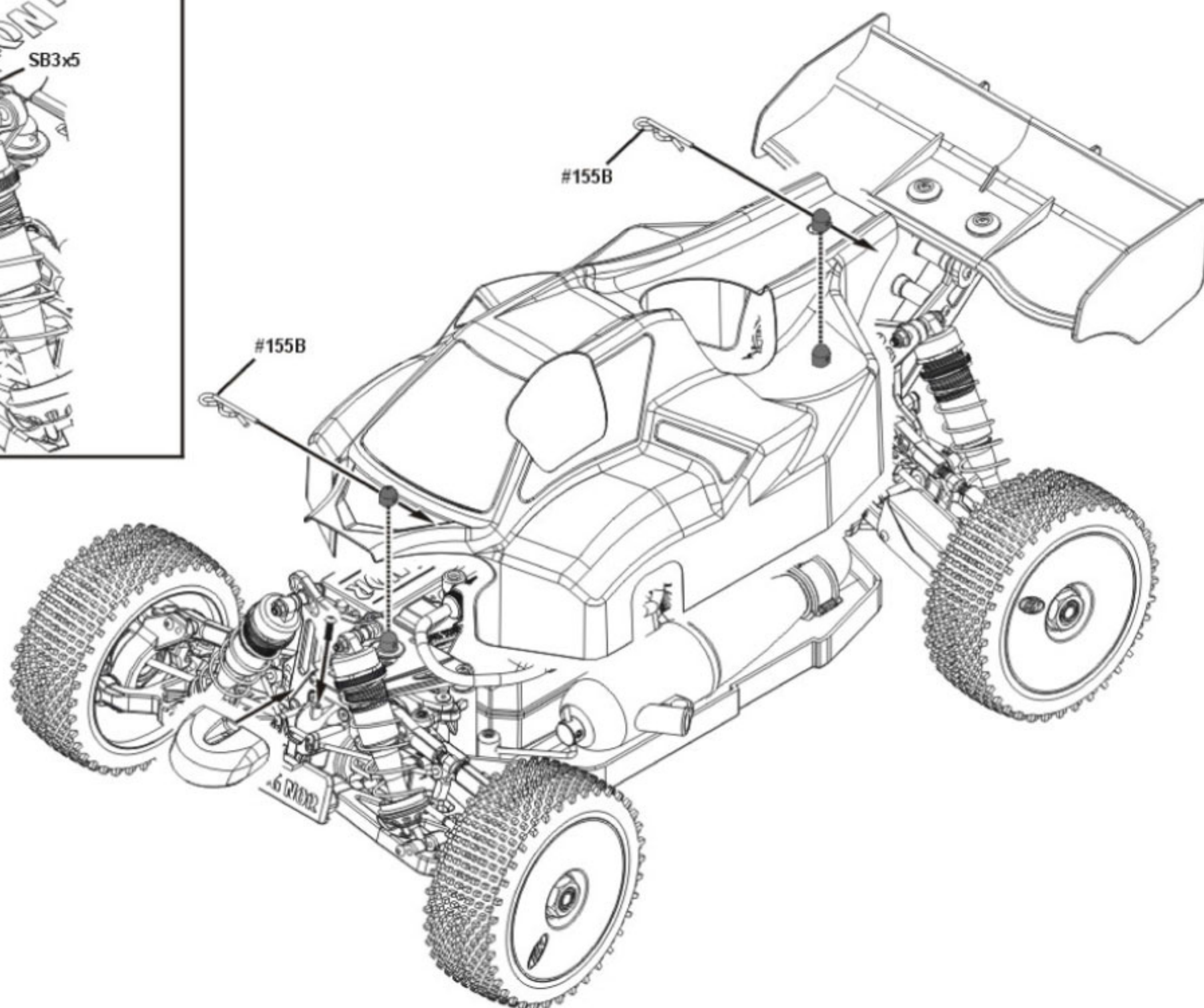
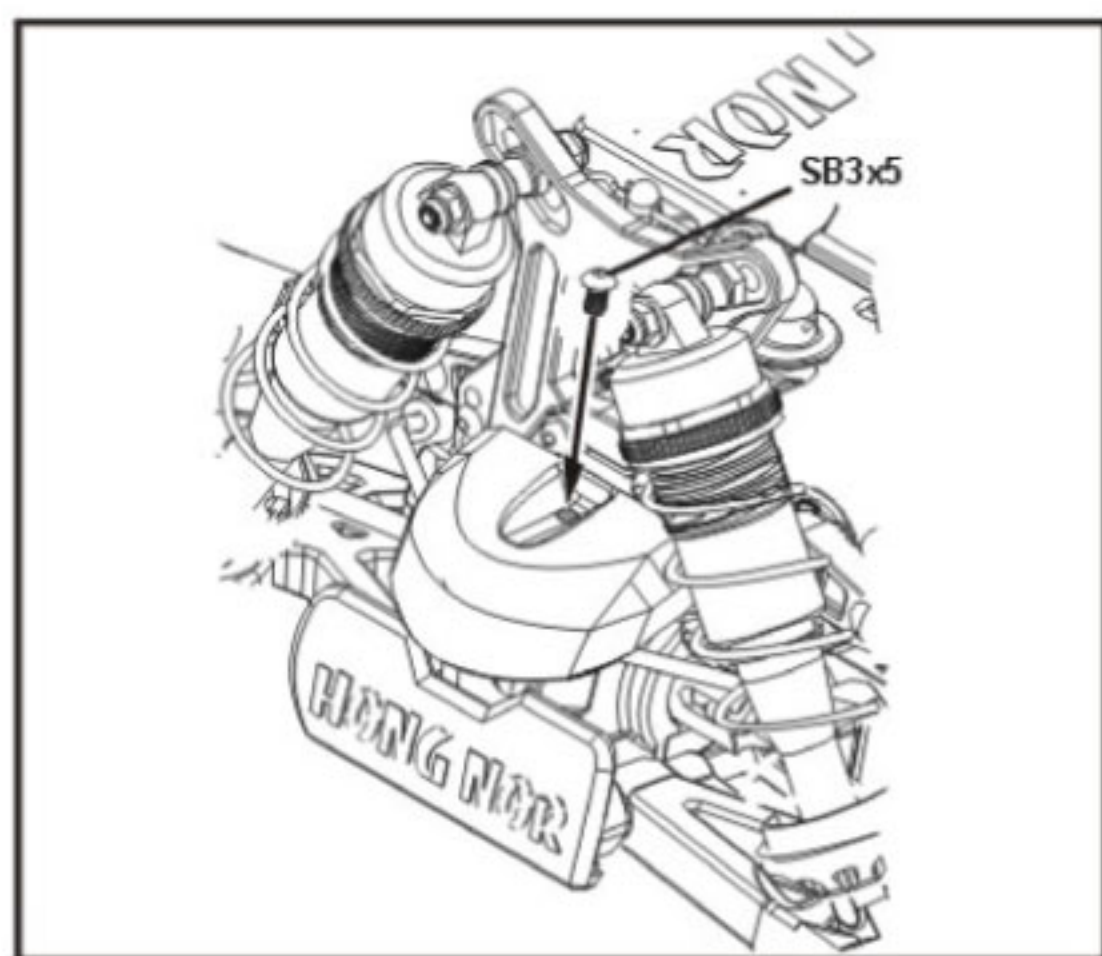
Paint the body with polycarbonate spray paints.
由內面貼上彩繪貼紙再使用車殼專用噴漆塗裝車殼。



- When the paint is dry, remove the masking.
當塗裝乾燥後，撕去車窗覆蓋紙。
- When you have finished painting, peel off the external protective films.
當完成塗裝後，撕去外部保護膜。

85 MOUNTING THE BODY SHELL

安裝車殼



SB3x5mm
Hex Screw
半丸內六角螺絲

.....x1