

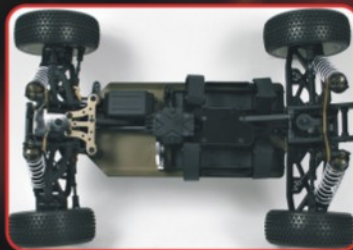
NEW 8

1/8TH SCALE ELECTRIC
OFF-ROAD BUGGY



FEATURES

- COMPOSITE 46 TOOTH SPUR GEAR FOR QUIET OPERATION
- THREE OIL FILLED DIFFS WITH TEMPERED STEEL GEARING
- SLIM LINE ALUMINUM COUNTERSUNK CHASSIS
- FRONT C-HUB SUSPENSION
- HARD COATED SHOCKS WITH 3.5MM SHAFTS & DUST BOOTS
- ENCLOSED RECEIVER BOX
- TWO PIECE CENTER DIFF MOUNT FOR EASY REMOVAL
- ALUMINUM SHOCK TOWERS, FRONT PLATE, STEERING ACKERMEN, HINGE PIN HOLDERS
- 18 BALL BEARING FOR OPTIMUM DRIVE
- INCH UP LIGHTWEIGHT WHEELS
- TWO SIDE SADDLE VELCRO BATTERY TRAYS
- ADJUSTABLE STEEL TURNBUCKLES
- E-Z CHANGE CNC MOTOR MOUNT W/SPACER
- SLIPSTREAM DESIGNED LEXAN BODY
- CENTER LINE ESC MOUNTING PLATE
- HARD COATED, SPRING LOADED SERVO SAVER SYSTEM
- HARD COATED WHEEL HUBS AND WHEEL NUTS FOR LONG WEAR
- UNIQUE TRANSPONDER MOUNT
- LAY DOWN SERVO POSITION
- HIGHLY ADJUSTABLE SUSPENSION, ROLL CENTER, ACKERMAN, SHOCK POSITION, WHEELBASE, ANITQUAT AND TOE
- 16MM SUPER BIG BORE SHOCKS
- NARROW CHASSIS DESIGN FOR QUICKER TRANSITION
- "SADDLE" STYLE MOLDED BATTERY BOXES TO INCREASE BALANCE FOR CENTERED WEIGHT DISTRIBUTION
- HI-DOWN FORCE / HIGH IMPACT NYLON WING
- FRONT UNIVERSALS
- FRONT AND REAR ADJUSTABLE SWAY BARS
- FRONT AND REAR CHASSIS BRACE
- FULL ADJUSTABLE SUSPENSION FOR FINE TUNING



ADDITIONAL PARTS NEEDED

- CA GLUE
- PAINT
- SERVO
- BATTERIES
- RADIO SYSTEM
- ELECTRIC MOTOR
- ELECTRIC SPEED CONTROLLER

• KIT IN INSTRUCTION MANUAL MAY BE DIFFER FROM PICTURE SHOWN.
• ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

This is not a Toy!

- Do not use with children under 16 years of age or without adult supervision.
- Painted body not included

需另購物件

- 3秒瞬間膠水
- 模型用噴漆
- 伺服機
- 電池組
- 電子變速器
- 電動馬達

• 顯示產品可能為試樣品其可能與包裝不同。
• 全部規格及配備以實際包裝為主，配備內容或零件變更恕不另行通知。

本產品非玩具

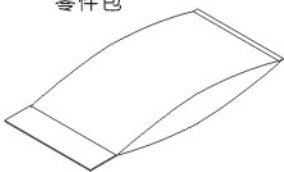
- 16歲以下或沒有成人督導之兒童請勿使用。
- 未包含已塗裝的車殼。

HONG NOR
QUALITY RIC MODEL PRODUCTS

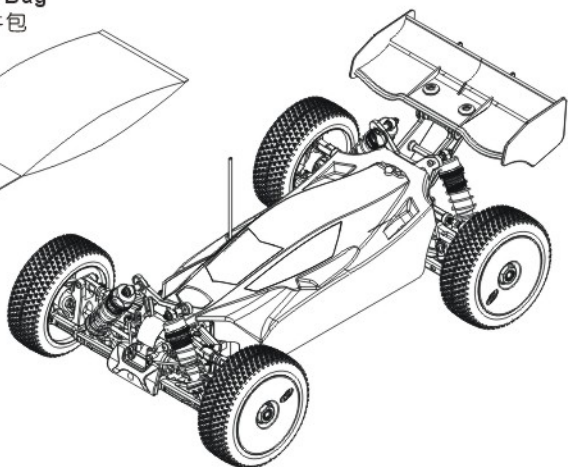
Components

內容物

Parts Bag
零件包



Radio Control Car
遙控車



Included Items

附帶工具

1.5mm Allen Wrench
1.5mm 內六角板手



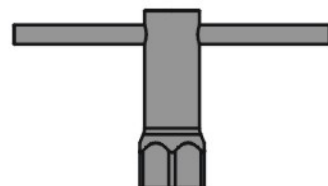
2mm Allen Wrench
2mm 內六角板手



2.5mm Allen Wrench
2.5mm 內六角板手



3mm Allen Wrench
3mm 內六角板手



17mm Wheel Nut Tool
輪胎拆除六角板手



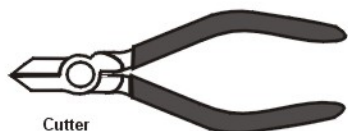
Turnbuckle Wrench
六角板手



Cross Wrench
六角起子

Tools Not Included In The Kit

需使用之工具 (另購)



Cutter
斜口鉗



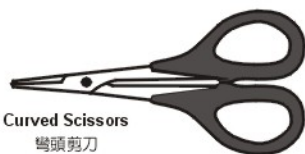
Instant Cement
3秒瞬間膠水



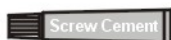
Gear Grease
齒輪潤滑油膏



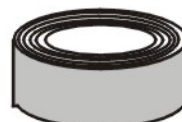
Craft Knife
美工刀



Curved Scissors
彎頭剪刀



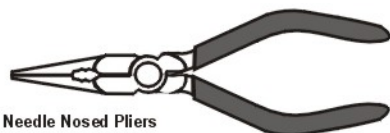
Screw Cement
螺絲膠



Masking Tape
紙膠帶



Spray Paint
模型用噴漆



Needle Nosed Pliers
尖嘴鉗



Body Reamer
車殼鑽孔器



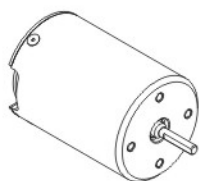
Precision Caliper
游標卡尺

Equipment Needed

另購品



Transmitter
遙控器



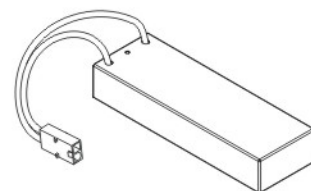
Motor
馬達



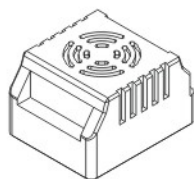
Receiver
接收器



Servo
伺服機



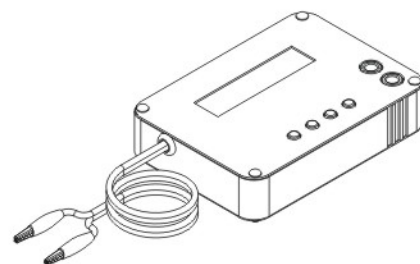
7.4V Li-Po Battery (Hard Case)
7.4V 鋰充電電池組(硬殼)



Electric Speed Controller
電子變速器



8 "AA" Type Batteries
3號電池 x 8



Li-Po Battery Charger.
鋰電池專用充電器



IMPORTANT-READ THIS BEFORE RUNNING

重要！操作前請先閱讀

1. Before Starting

啟動前

- ◎ **Please read manual (with a parent, guardian or a responsible adult if necessary).**
請閱讀說明書(如有必要，須有家長，監護人，或其他成年人陪同)。

2. While Operating

當操作時

- ◎ **Any running area you choose must be dry. Do not run car near any water or wet dirt.**
請在乾地上操控車子。並請勿操控車子於水池或溼地旁。
- ◎ **Do not run on public streets. It is very easy to have the car run over or be damaged by hitting the curb.**
勿在大街上操控車子，因為它很容易被行駛中的車輛輾過或碰撞而有所損傷。
- ◎ **Do not operate the car in tight confined places. The car is very fast and will easily hit something.**
勿在空間狹窄的地方操作；因為它的速度快很容易碰撞周圍物件。
- ◎ **Do not run near people or animals. The car is very fast and could easily hit someone if you are not an expert driver.**
勿操作車子於人群或動物旁；如您不是專業人士操作，他們都可能發生危險。
- ◎ **Do not operate the car at night. You will not be able to drive it safely.**
勿在晚上操作模型車，因可能視線不佳而導致它發生碰撞。

3. Before Operating

操作前檢查

- ◎ **Make sure that all screws and nuts are properly tightened.**
確認螺絲與螺帽有無鬆動。
- ◎ **Radio-Check battery life before running the car. If the radio does not have full control of the car with steering and/or throttle/brake, do not run until corrected. Failure to correct this will result in possible injury and damage to the car or property. We strongly recommend using a fail safe unit.**
無線電－在操作前先檢查電池的電量，當電量不足時，將不能完全控制油門及剎車或行進方向。此刻請立即停駛，並換上新電池。如果不立即改善，將導人體受傷或車子受損；我們極力建議裝配“防失控”裝置在您的車上。
- ◎ **Please confirm the neutral throttle trigger position.**
請確認油門位於中立點位置。

4. Check Your Car After Running

操作後注意事項

- ◎ **Turn OFF receiver first, then turn OFF transmitter. This will prevent the car from losing control.**
先關閉接收機電源，再關閉遙控器電源，以避免遙控車失控爆衝。
- ◎ **After running radio controlled car, it is necessary to perform routine maintenance.**
遙控車跑完之後需要進行保養。

5. Battery Safety

電池安全

- ◎ **Please be careful when handling the battery. It will be hot after running. If the wire is frayed, a short circuit can cause a fire.**
操作後電池將會發燙，取出電池時請小心。如果電池電線磨損，短路將會導致電池起火燃燒。

PLASTIC PARTS USED 使用塑膠品

X1-38
DIFF. CASE
差速器殼

X1-36
FRONT C HUB
C型座

X1-33
FRONT AND REAR GEAR BOX
前後齒輪箱

R-10
46t SPUR GEAR (PLASTIC)
46t 大直齒 (塑膠)

X1-35
FRONT AND REAR LOWER ARM
前後下擺臂

X1-37
FRONT UPPER ARM
前上擺臂

XT-22
PLASTIC SHOCK PARTS
避震器塑膠零件

XT-22 Shock Cap Washer
避震器上蓋墊片

XT-22 Shock Plastic Ball End (Short)
避震器塑膠球頭(短)

XT-22 Shock Plastic Ball End (Long)
避震器塑膠球頭(長)

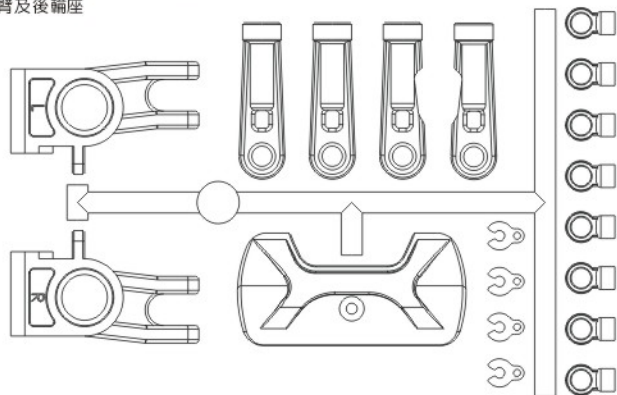
X1-39
SERVO SAVER
緩衝組

XT-31
CENTER DIFF. MOUNT
中差座

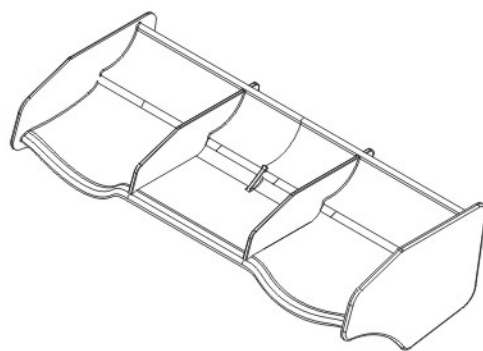
X1-34
ARM HOLDER
擺臂固定座

#387G
SHOCK HOLDER
避震器彈簧止座

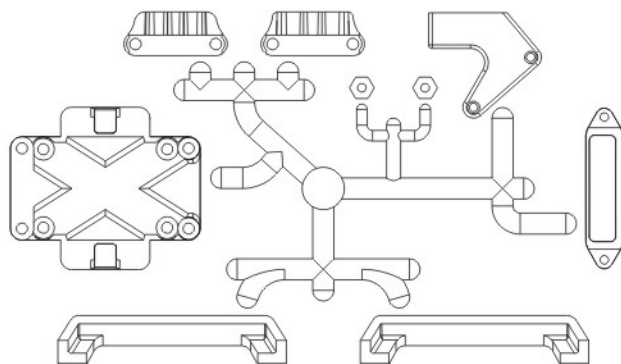
X1-40
REAR UPRIGHT & UPPER ARM
後上擺臂及後輪座



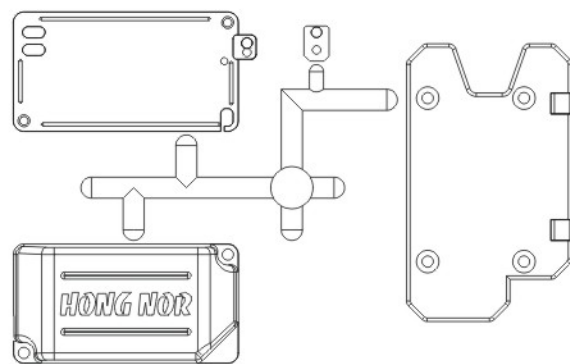
#380
WING
定風翼



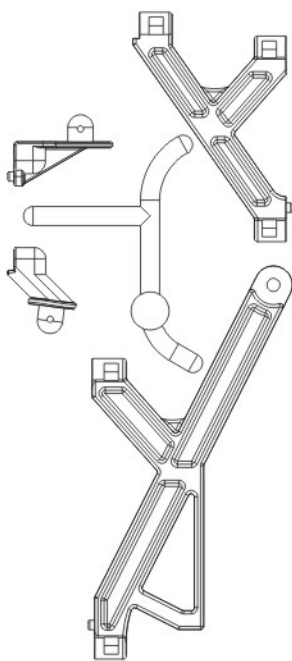
R-07
CENTER DIFF. MOUNT PLATE & BODY PLANK
中差板及車殼固定板



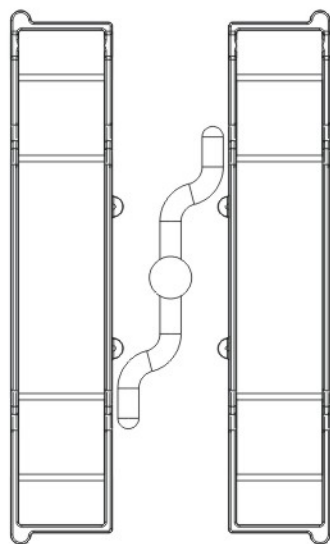
R-06
RECEIVER CASE & ELECTRIC SPEED CONTROLLER PLANK
接收機盒及電子變速器座



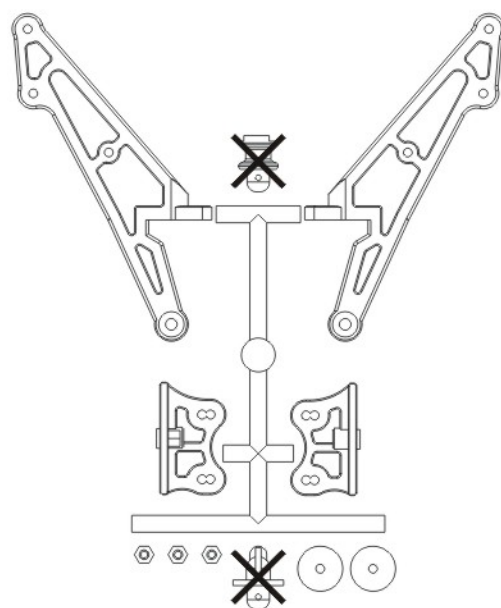
R-05
CENTER BRACE & BODY POST
補強桿及車殼柱



R-04
BATTERY CASE
電池盒



X1-42
WING STAY
定風翼架



SYMBOLS USED THROUGHOUT THE INSTRUCTION MANUAL

說明書附註使用標示



Parts Bag Used
使用零件包裝袋



Degrease With Motor Spray
使用清潔噴劑



Do Not Over Tighten
請勿鎖緊物件



Tighten
鎖緊物件



Ensure Free Movement
確保可自由活動



Contact Adhesive
使用強力打接著劑



Apply Screw Cement
使用螺絲膠



Apply Oil
塗上潤滑油



Apply Lubricant
塗上潤滑黃油



True-To-Scale
1:1 原寸圖



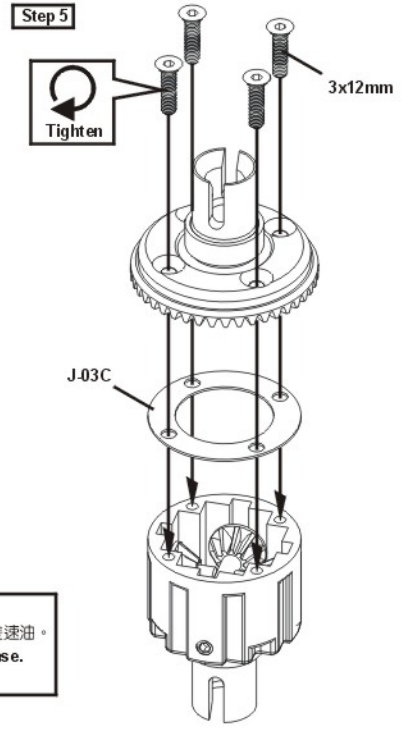
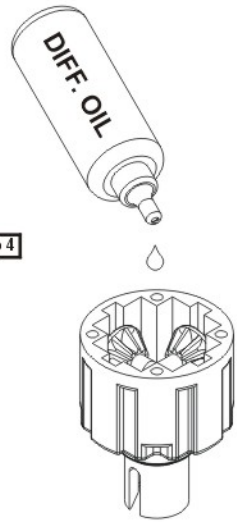
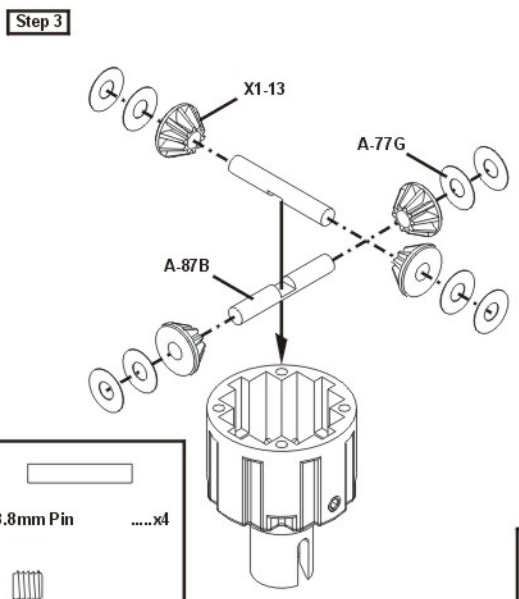
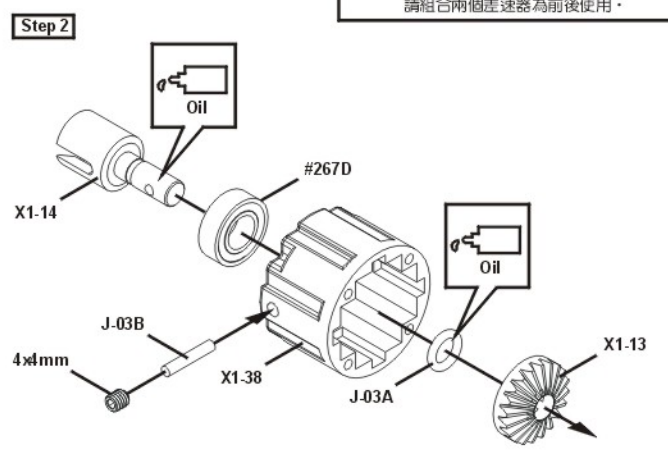
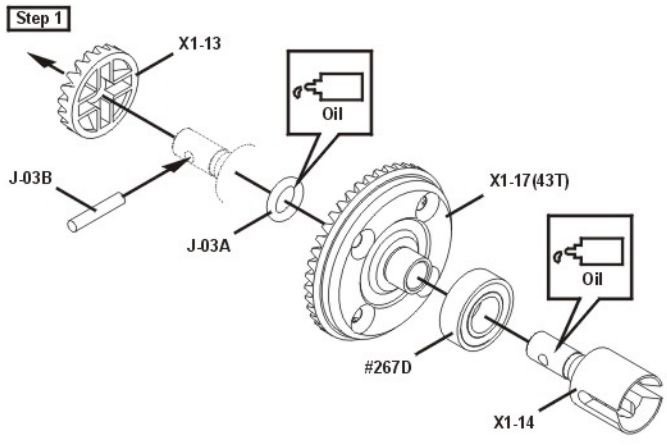
Time
時間



Pay attention here
注意事項

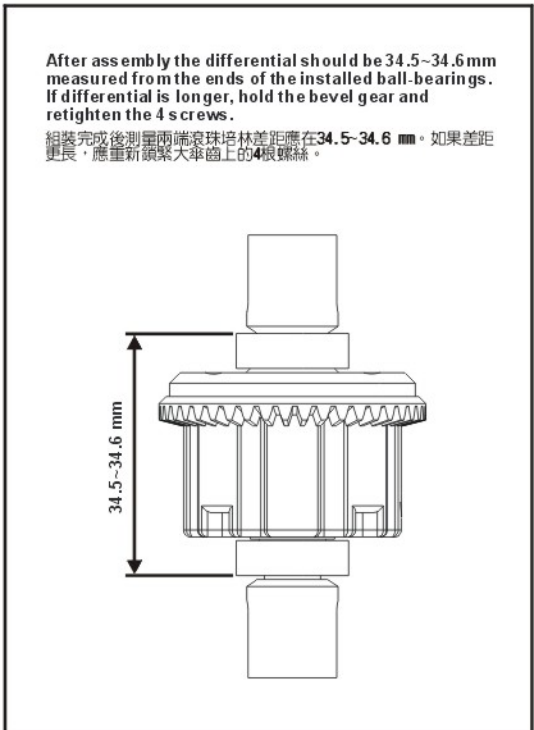
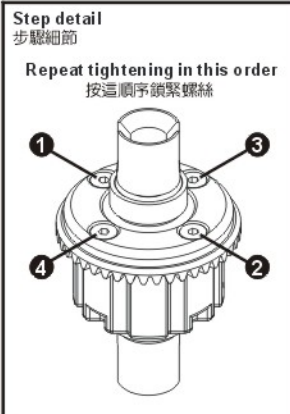
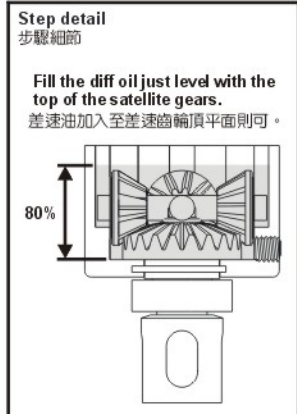
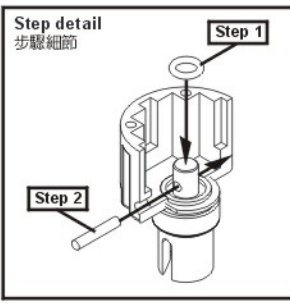
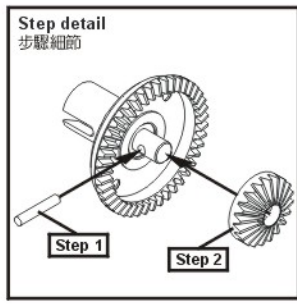
1 ASSEMBLY OF THE FRONT AND REAR DIFF. 前後差速齒輪組合

Build two differentials for front and rear.
請組合兩個差速器為前後使用。

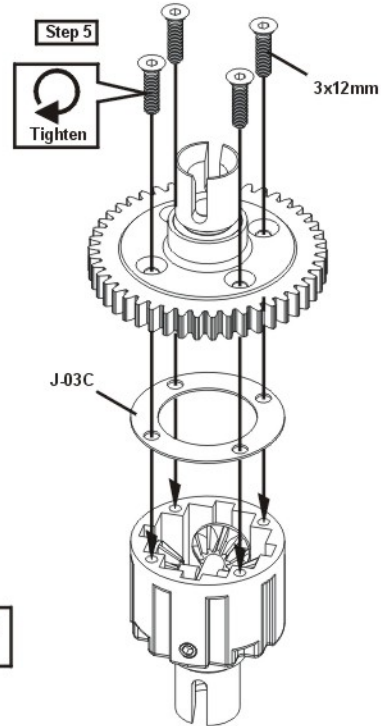
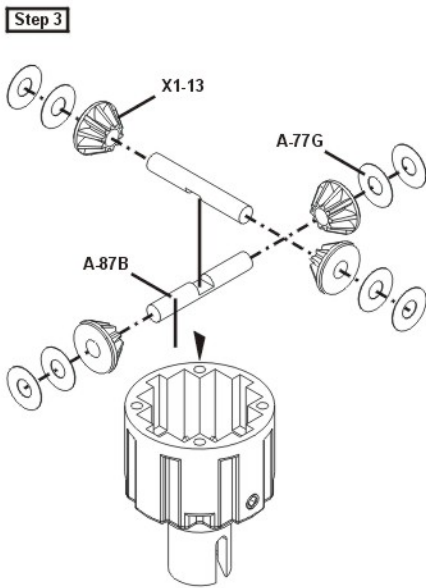
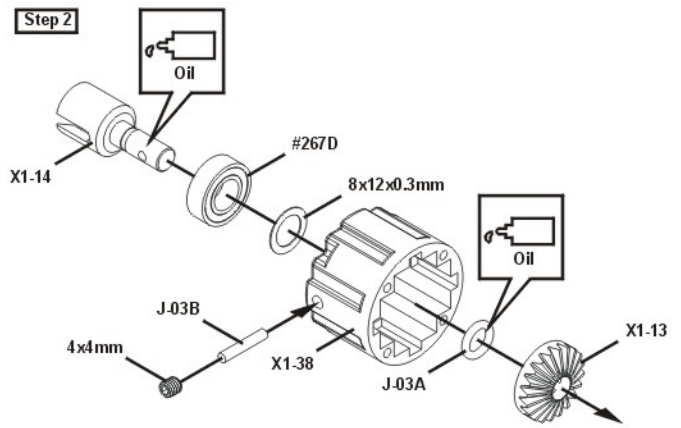
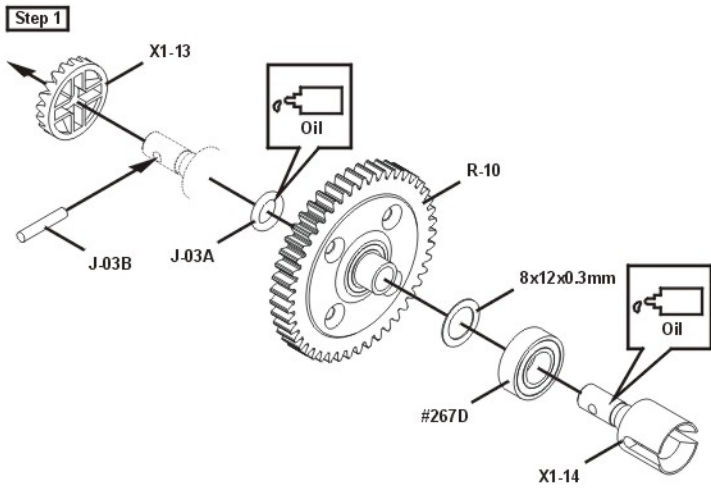


● Use the Diff. Oil #5000 for front and #2000 for rear.
前差速器請使用 #5000 差速油，後差速器請使用 #2000 差速油。
● Use white Oil pen mark front diff. case and rear diff. case.
使用白色油漆筆標記前差速殼與後差速殼。

- J-03B
2.5x13.8mm Pin
滾針x4
- 4x4mm
Set Screw
止付螺絲x2
- J-03A
P6 O-Ring
P6 O環x4
- #267D
8x16x5mm
Ball Bearing
培林x4
- A-77G
4x10x0.15mm
Washer
墊片x16
- A-87B
4mm Cross Pin
4mm 十字軸心x4
- 3x12mm
Flat Head
Hex Screw
血頭內六角螺絲x8



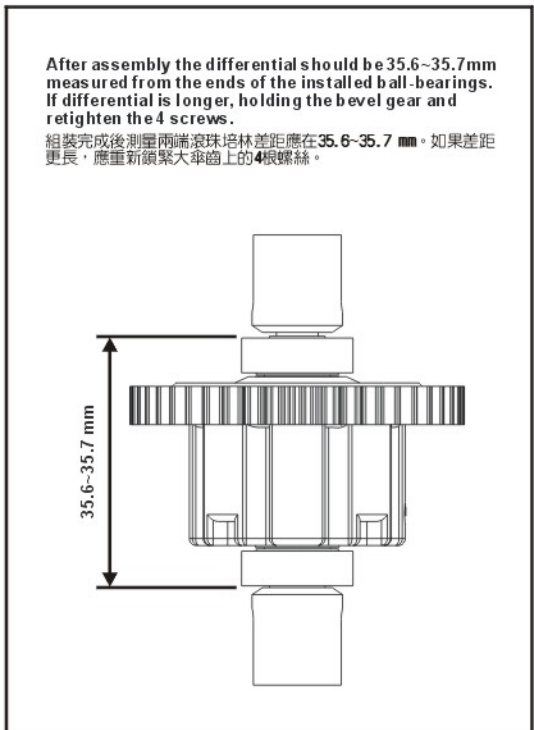
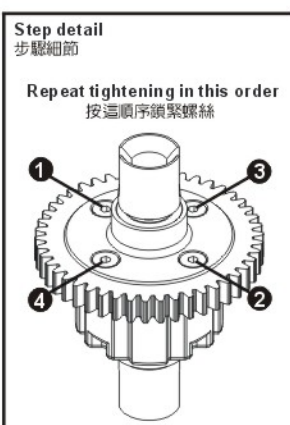
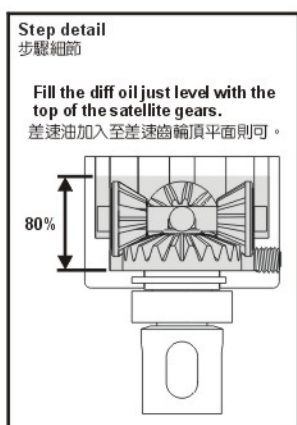
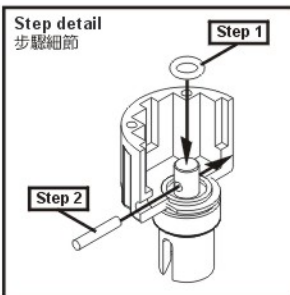
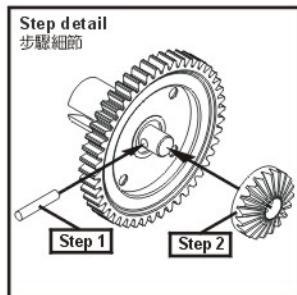
2 ASSEMBLY OF THE CENTER DIFF. 中央差速齒輪組合



Use the Diff. Oil #5000 for the center diff.
中差速器請使用 #5000 差速油。



- J-03B
2.5x13.8mm Pin
滾針x2
- 4x4mm
Set Screw
止付螺絲x1
- J-03A
P6 O-Ring
P6 O環x2
- #267D
8x16x5mm
Ball Bearing
培林x2
- A-77G
4x10x0.15mm
Washer
墊片x8
- A-87B
4mm Cross Pin
4mm十字軸心x2
- 8x12x0.3mm
Washer
墊片x2
- 3x12mm
Flat Head
Hex Screw
血頭內六角螺絲x4



3 ASSEMBLY OF THE FRONT GEAR CASE

前齒輪箱組合

5x4mm Set Screw
止付螺絲x1

#267D 8x16x5mm Ball Bearing
培林x2

J-20 13x16x0.2mm Shim
薄墊片x4

A-77C P5 O-Ring
P5 O環x1

Adjust the backlash with the Shims.
請使用墊片調整間隙。

Labels: X1-33, J-20, #267D, X1-16, X1-19, A-77C, #267D, 5x4mm, Screw Capset.

Step detail
步驟細節

No interval
沒有間隙

4 ASSEMBLY OF THE FRONT GEAR CASE

前齒輪箱組合

4x16mm Hex Screw
半吋內六角螺絲x2

4x35mm Hex Screw
半吋內六角螺絲x2

Labels: 4x16mm, Do Not Over Tighten, 4x35mm, X1-33, X1-08, Do Not Over Tighten.

5 ASSEMBLY OF THE FRONT GEAR CASE

前齒輪箱組合

4x16mm Flat Head Hex Screw
半吋內六角螺絲x4

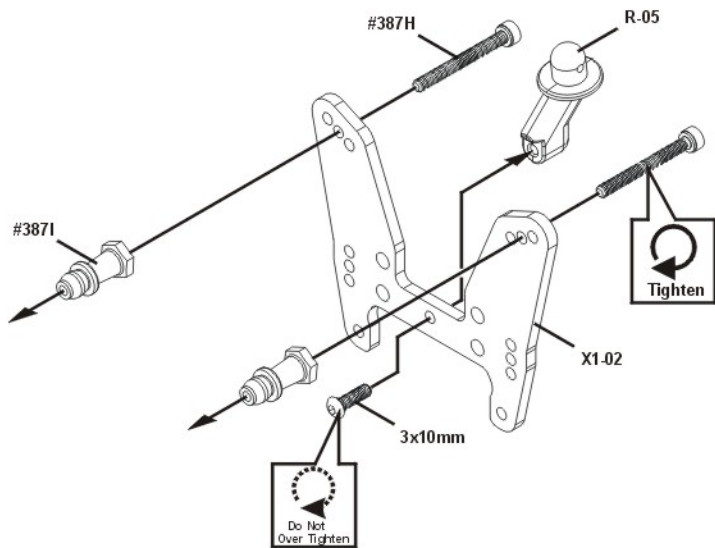
Labels: X1-34(A), 4x16mm, Do Not Over Tighten.

*Caster angle can be changed to A or B
*可使用A或B調整後傾角特性。

*NB. use only as matched set "A" with "A" and "B" with "B".
*選擇使用A上擺臂固定座時, 必需也要使用A下擺臂固定座。

	Steering Characteristics 轉向特性
(A) Caster (High/22 Degree) 後傾角 (大/22度)	Steering response becomes milder. 轉向反應較為中性
(B) Caster (Low/20 Degree) 後傾角 (小/20度)	Steering response becomes quicker. 轉向反應較為快速

6 ASSEMBLY OF THE FRONT SHOCK STAY 前油壓架組合

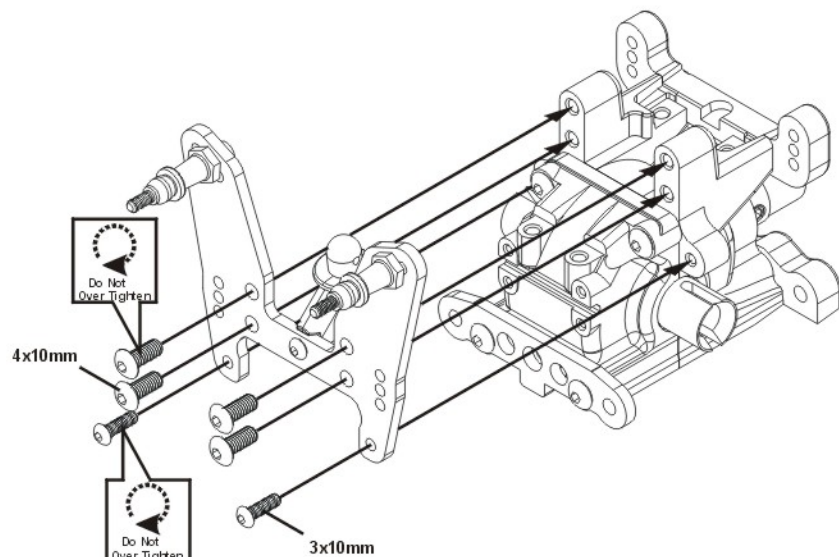


3x10mm
Hex Screwx1
半丸內六角螺絲

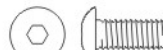


#387H
3x28mm
Cap Screwx2
有頭內六角螺絲

7 ASSEMBLY OF THE FRONT SHOCK STAY 前油壓架組合



3x10mm
Hex Screwx2
半丸內六角螺絲

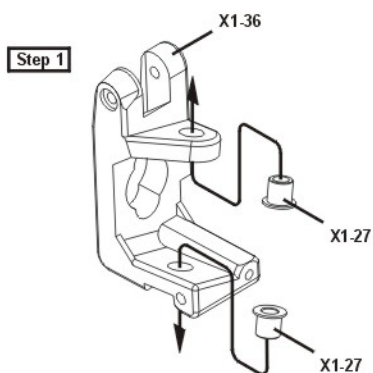


4x10mm
Hex Screwx4
半丸內六角螺絲

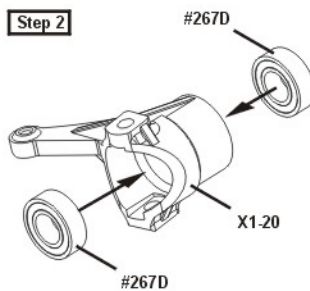
8 ASSEMBLY OF THE KNUCKLE ARMS 轉向座組合

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

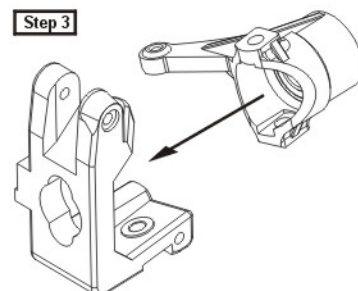
LEFT SIDE
左側



Step 1



Step 2



Step 3



X1-27
Knuckle Arm
Bushingx4
轉向座襯套



#267D
8x16x5mm
Ball Bearingx4
培林

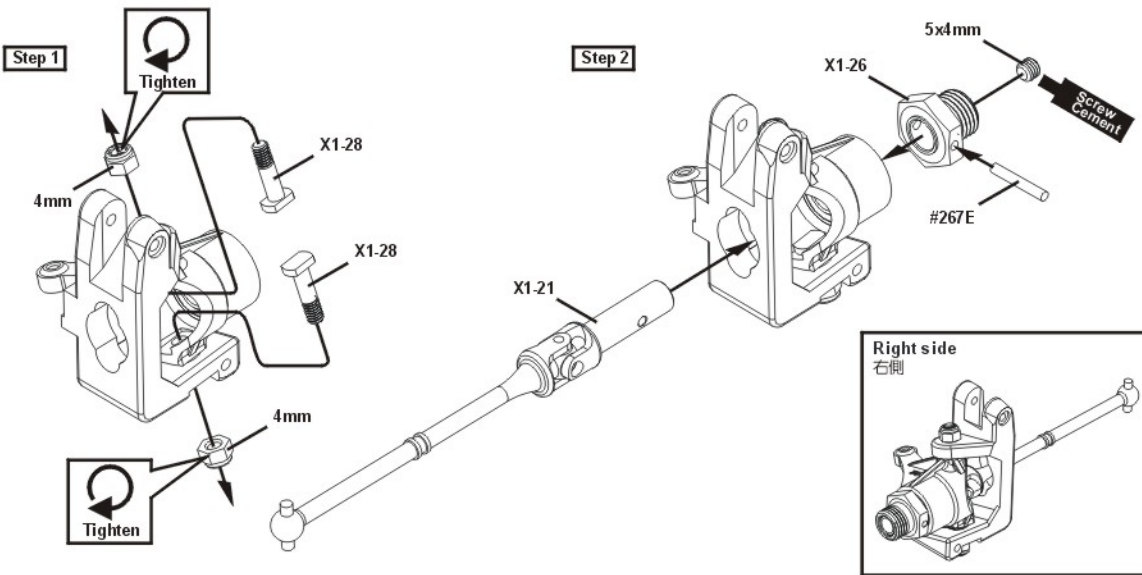
9 ASSEMBLY OF THE KNUCKLE ARMS

轉向座組合

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

LEFT SIDE
左側

-  #267 E
2.5x16.8mm
Pin
滾針x2
-  5x4mm
Set Screw
止付螺絲x2
-  4mm
Nylon Nut
尼龍螺帽x4
-  X1-28
King Pin Screw
大王銷螺絲x4

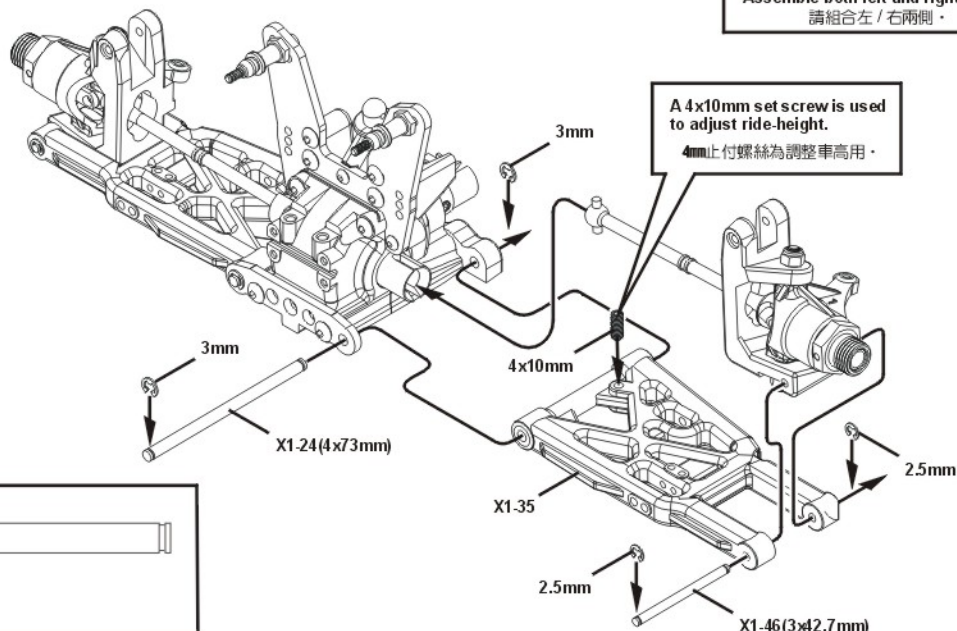


10 ASSEMBLY OF THE FRONT LOWER ARMS

前下擺臂組合

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

-  4x10mm
Set Screw
止付螺絲x2
-  2.5mm E-Ring
E型扣環x4
-  3mm E-Ring
E型扣環x4
-  X1-46
3x42.7mm Arm Shaft
擺臂軸x2
-  X1-24
4x73mm Arm Shaft
擺臂軸x2





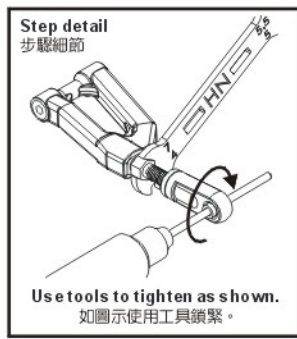
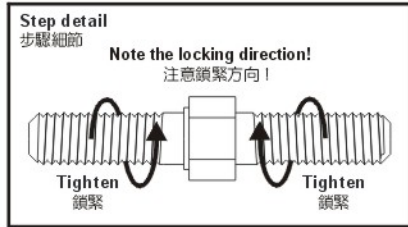
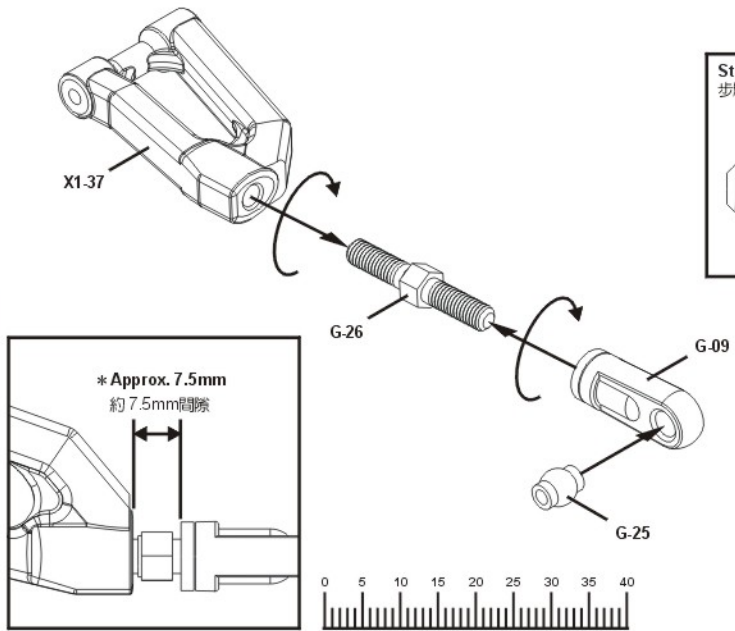
11 ASSEMBLY OF THE FRONT UPPER ARMS

前上擺臂組合

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

LEFT SIDE
左側

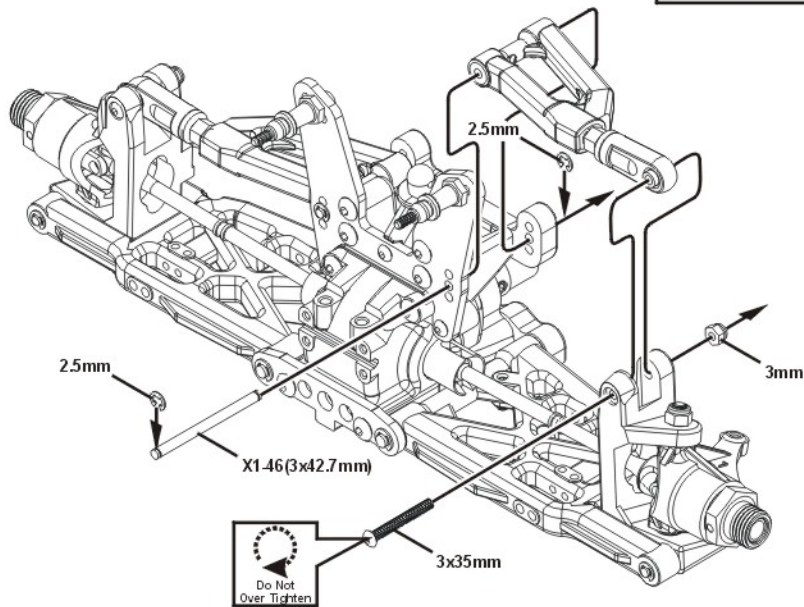
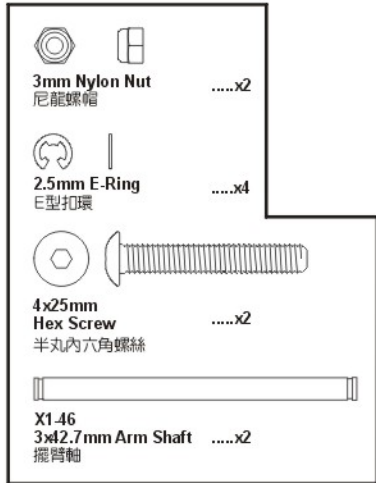
-  G-25
7mm Ball
球型x2
-  G-26
5x35mm
Turnbuckle
正反牙桿x2



12 ASSEMBLY OF THE FRONT UPPER ARMS

前上擺臂組合

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



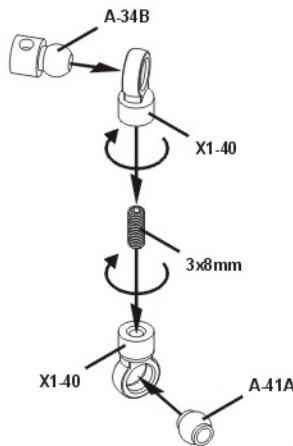
13 ASSEMBLY OF THE FRONT STABILIZER

前平衡桿組合

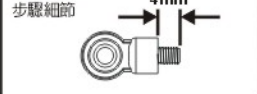
Assemble both left and right sides.
請組合左/右兩側。



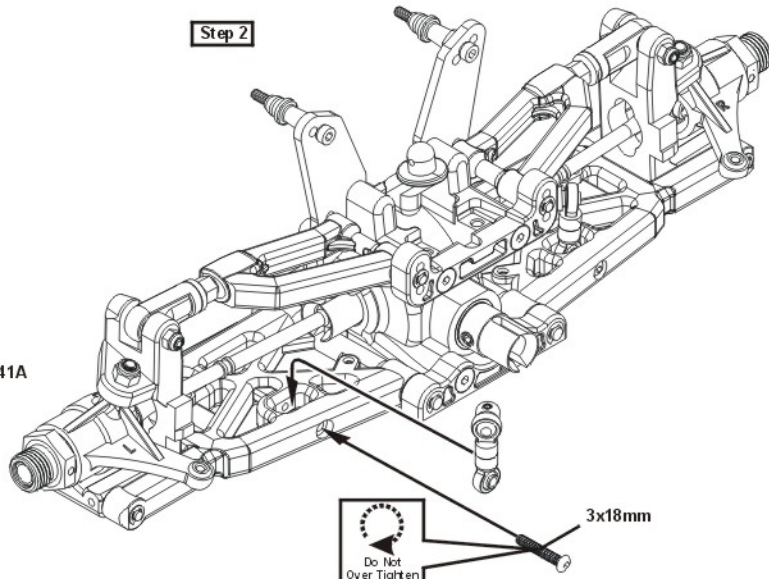
Step 1



Step detail



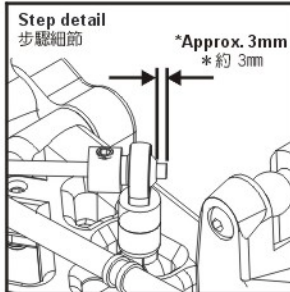
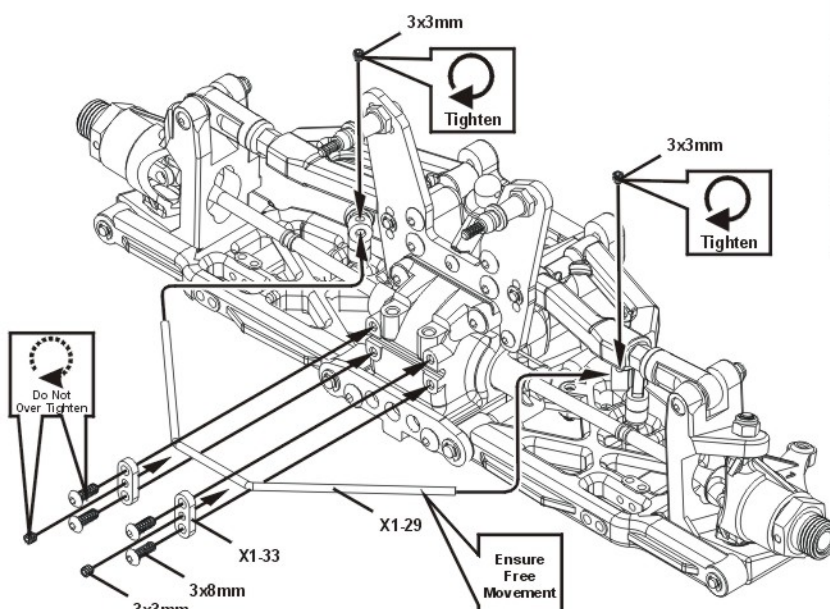
Step 2



14 ASSEMBLY OF THE FRONT STABILIZER

前平衡桿組合

Step detail
步驟細節



15 ASSEMBLY OF THE SERVO SAVER

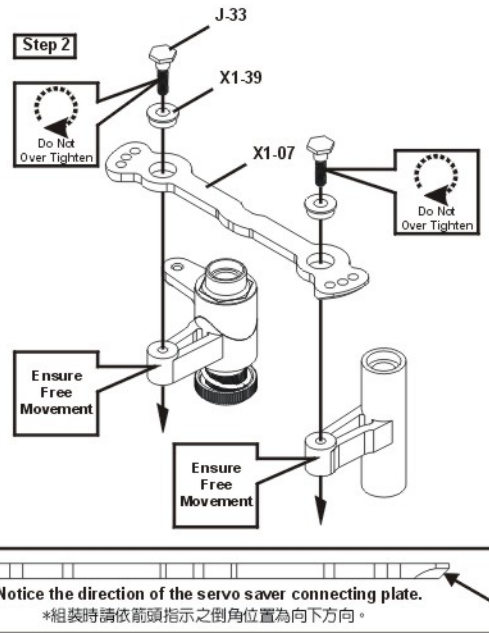
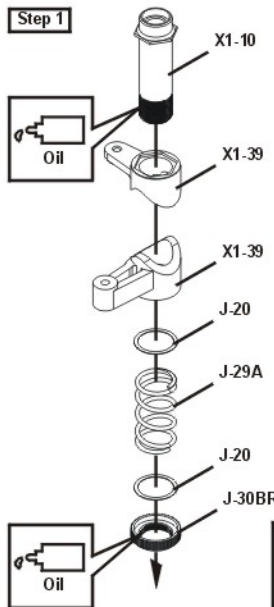
緩衝組組合

J-20
13x16x0.2mm
Shim
薄墊片x2

X1-39
4x8x2.5mm
Plastic Flange
Ball Bearing
塑膠凸唇培林x2

J-33
Steering Plat
Hex Screw
緩衝組六角螺絲x2

3x10x1.0mm
Washer
墊片x2



16 ASSEMBLY OF THE FRONT PLATE ONTO SERVO SAVER

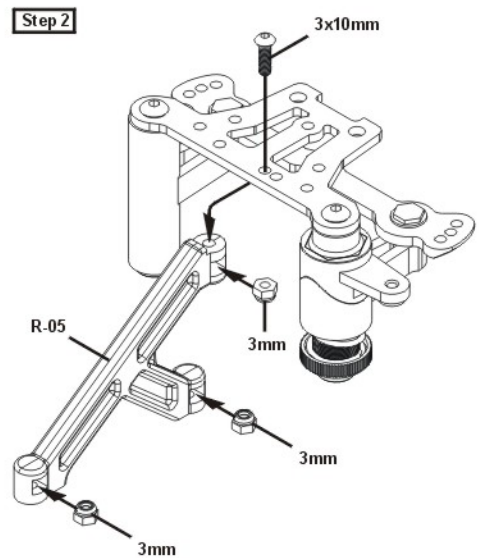
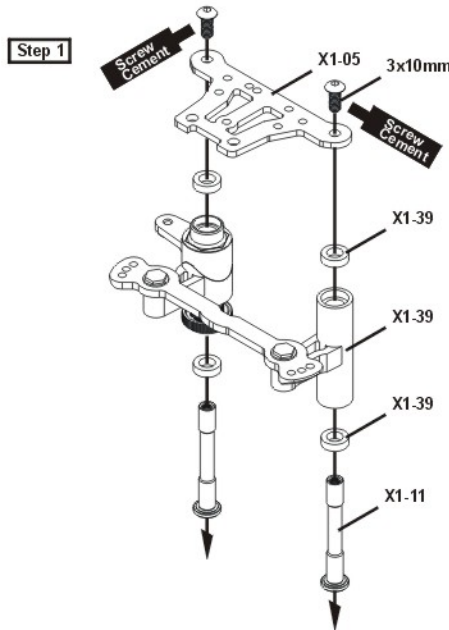
緩衝組組合

3mm
Nylon Nut
尼龍螺帽x3

3x10mm
Hex Screw
半丸內六角螺絲x1

4x10mm
Hex Screw
半丸內六角螺絲x2

X1-39
6x10x3mm
Plastic Bushing
塑膠培林x2



17 ASSEMBLY OF THE STEERING TIE-ROD

轉向拉桿組合

Make two steering rods for left and right hand sides.
請裝備左邊和右邊2支轉向拉桿。

J-34
7mm Ball
球型x4

G-10

G-19
4x46mm
Turnbuckle
正反牙桿x2

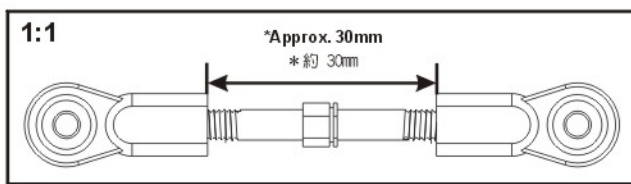
Step detail
步驟細節
Note the locking direction!
注意鎖緊方向!

0 5 10 15 20 25 30 35 40

Step detail
步驟細節

Step detail
步驟細節

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

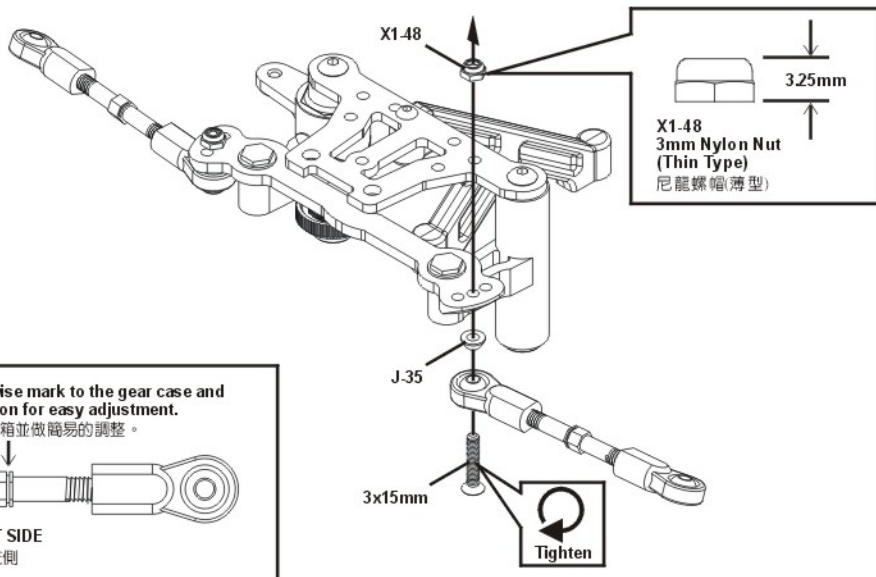
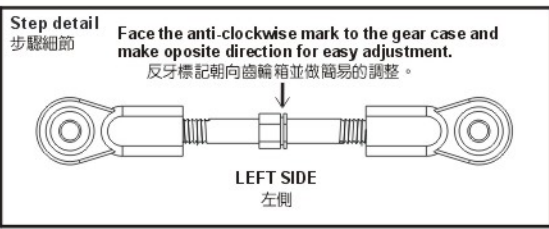


18 ASSEMBLY OF THE STEERING TIE-ROD

轉向拉桿組合

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

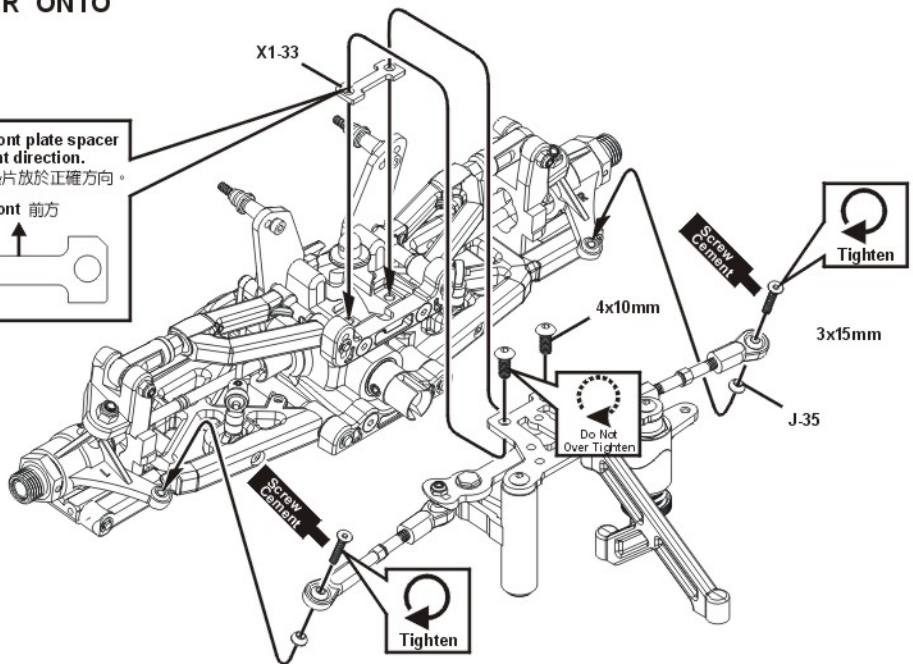
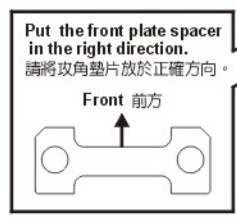
-  X1-48
3mm
Nylon Nut
(Thin Type)
尼龍螺帽(薄型)x2
-  J-35
3mm
Tapered Washer
(Alum.)
鋁錐型墊片x2
-  3x15mm
Flat Head Hex Screwx2
血頭內六角螺絲



19 ASSEMBLY OF THE SERVO SAVER ONTO THE FRONT GEAR BOX

組合緩衝組至前齒輪箱

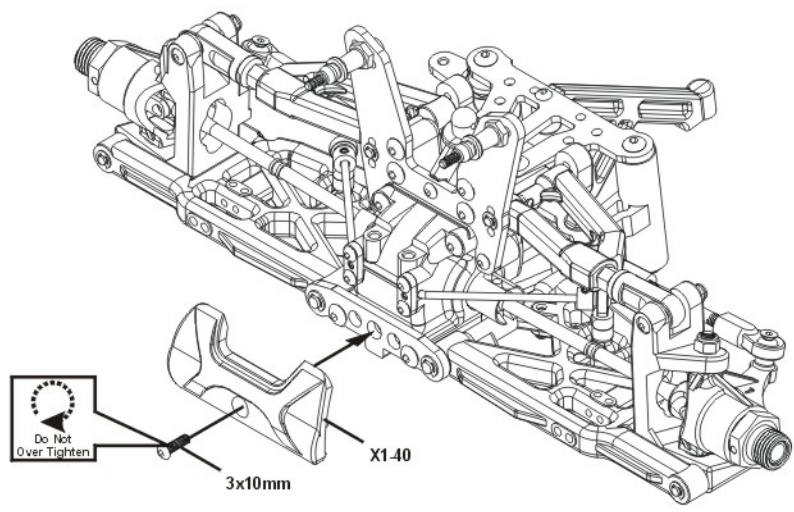
-  J-35
3mm
Tapered Washer
(Alum.)
鋁錐型墊片x2
-  3x15mm
Flat Head Hex Screwx2
血頭內六角螺絲
-  4x10mm
Hex Screwx4
半丸內六角螺絲



20 ASSEMBLY OF THE FRONT BUMPER ONTO THE FRONT GEAR CASE

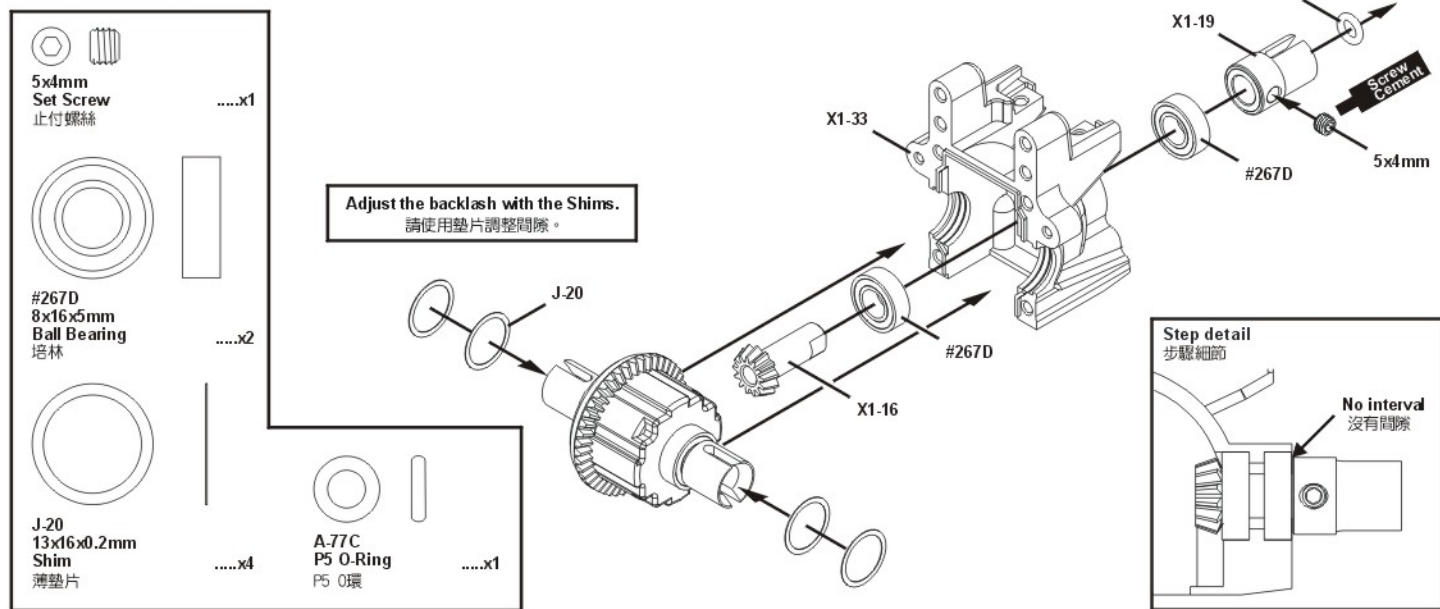
組合前防撞板到前齒輪箱

-  3x10mm
Hex Screwx1
半丸內六角螺絲



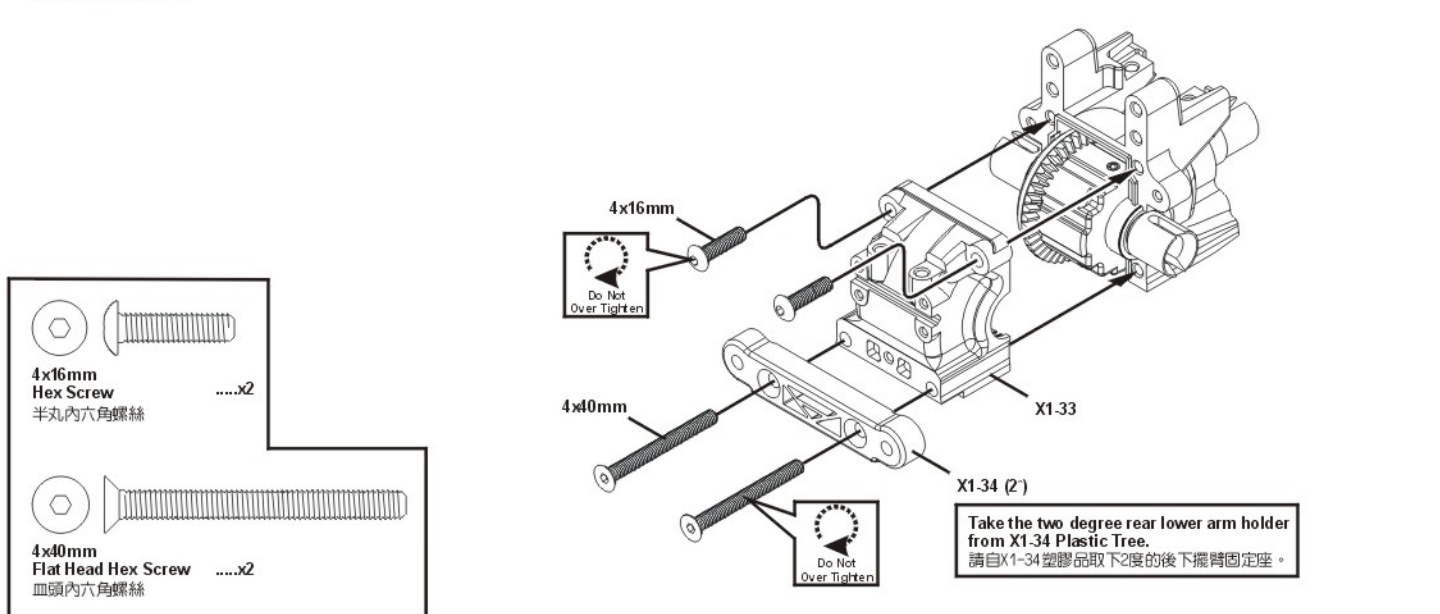
21 ASSEMBLY OF THE REAR GEAR CASE

後齒輪箱組合



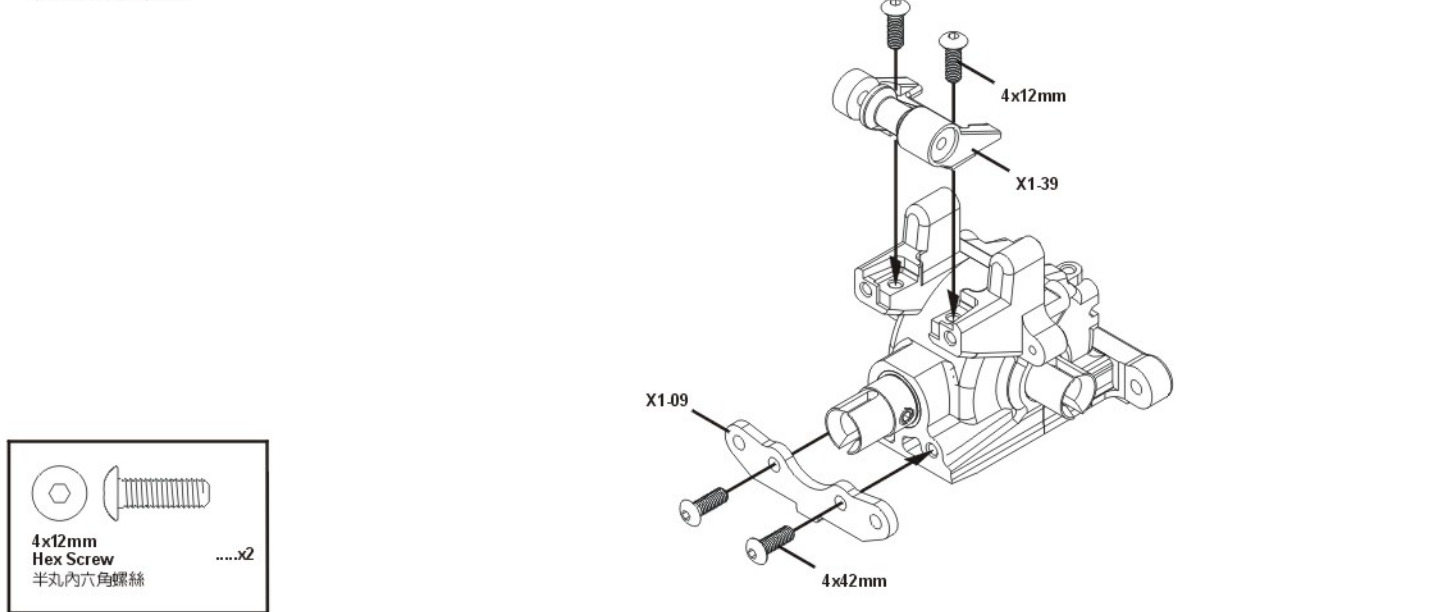
22 ASSEMBLY OF THE REAR GEAR CASE

後齒輪箱組合





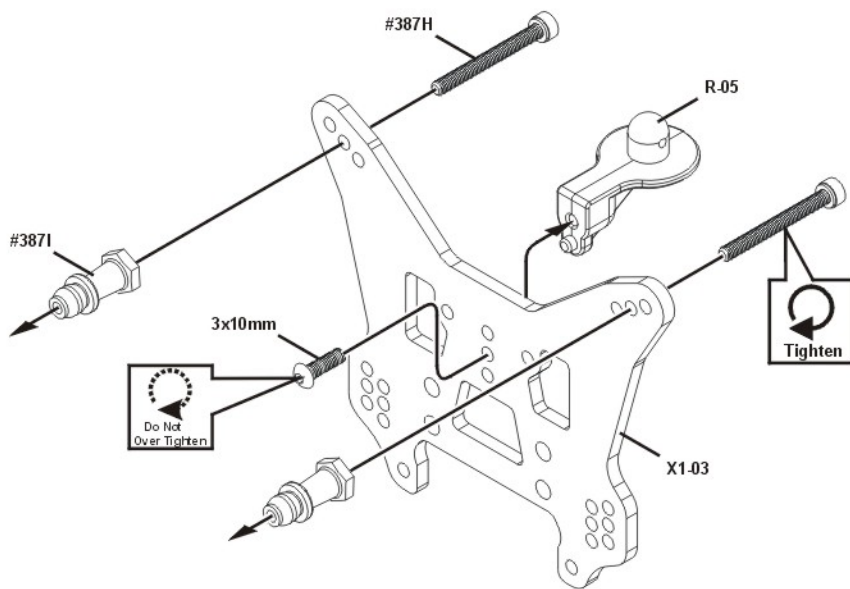
23 ASSEMBLY OF THE REAR GEAR CASE

後齒輪箱組合



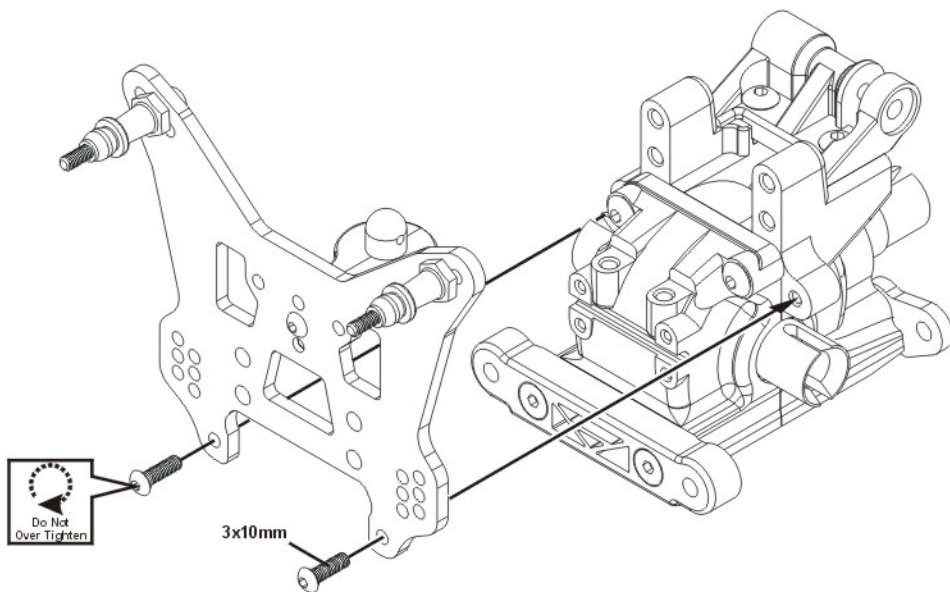
24 ASSEMBLY OF THE REAR SHOCK STAY
後油壓架組合

-  **3x10mm Hex Screw**x1
半丸內六角螺絲
-  **#387H 3x28mm Cap Screw**x2
有頭內六角螺絲

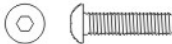
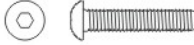


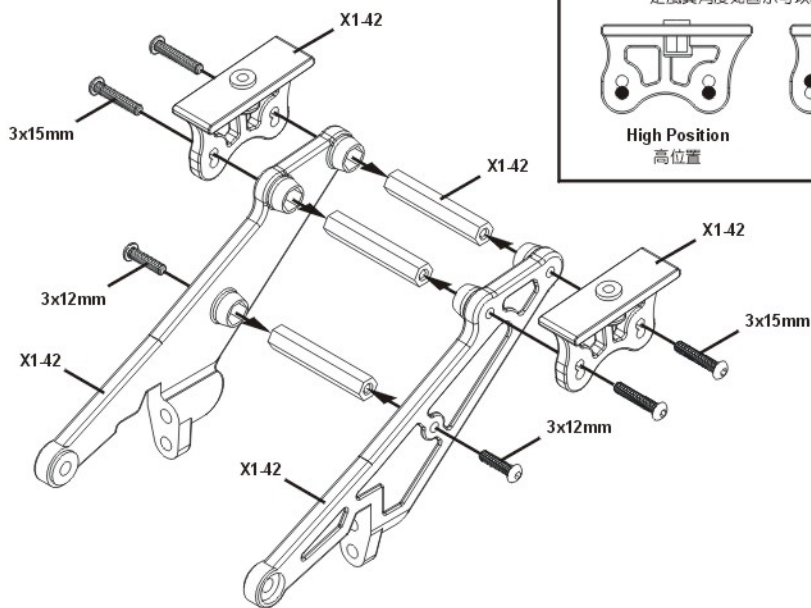
25 ASSEMBLY OF THE REAR SHOCK STAY
後油壓架組合

-  **3x10mm Hex Screw**x2
半丸內六角螺絲



26 ASSEMBLY OF THE WING STAY
定風翼架組合

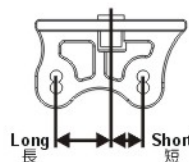
-  **3x12mm Hex Screw**x2
半丸內六角螺絲
-  **3x15mm Hex Screw**x4
半丸內六角螺絲



The angle of the wing mount can become bigger or higher as picture shown.
定風翼角度如圖示可以裝配位置不同而會有角度及高低變化。

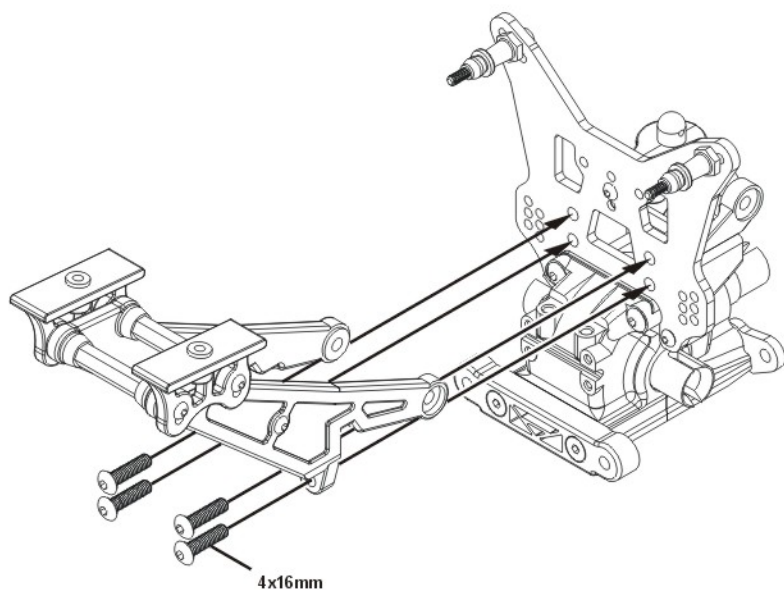


Make both side wing mounts in the same position.
裝配兩邊定風翼固定為同方向。



27 ASSEMBLY OF THE WING STAY

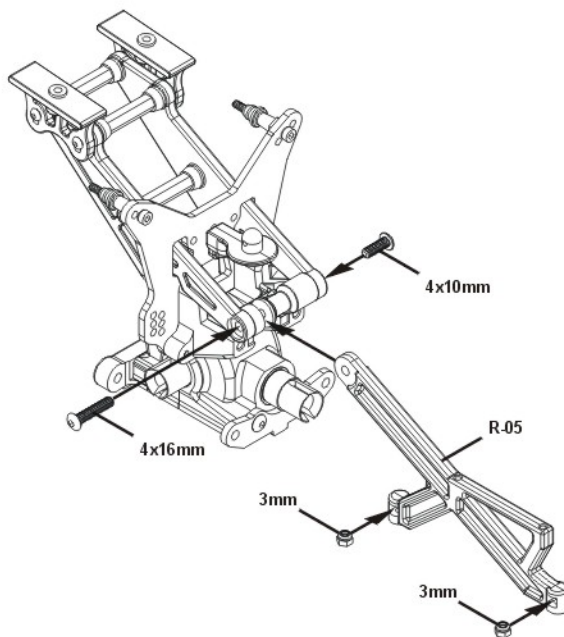
後定風翼架組合



4x16mm
Hex Screwx4
半丸內六角螺絲

28 ASSEMBLY OF THE REAR CENTER BRACE

後中央補強桿組合



3mm Nylon Nutx2
尼龍螺帽



4x10mm
Hex Screwx1
半丸內六角螺絲



4x16mm
Hex Screwx1
半丸內六角螺絲

29 ASSEMBLY OF THE REAR WHEEL HUBS

後輪座組合

RIGHT SIDE
右側



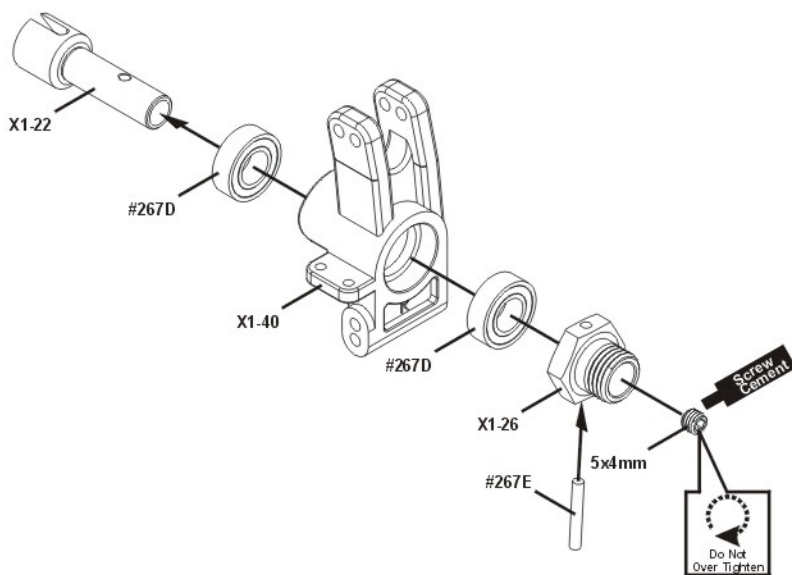
5x4mm
Set Screwx2
止付螺絲



#267E
2.5x16.8mm
Pinx2
滾針

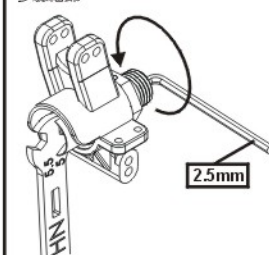


#267D
8x16x5mm
Ball Bearingx4
培林



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

Step detail
步驟細節



Use tools to tighten 5x4mm set screw as shown.
如圖示使用工具鎖緊5x4mm止付螺絲。

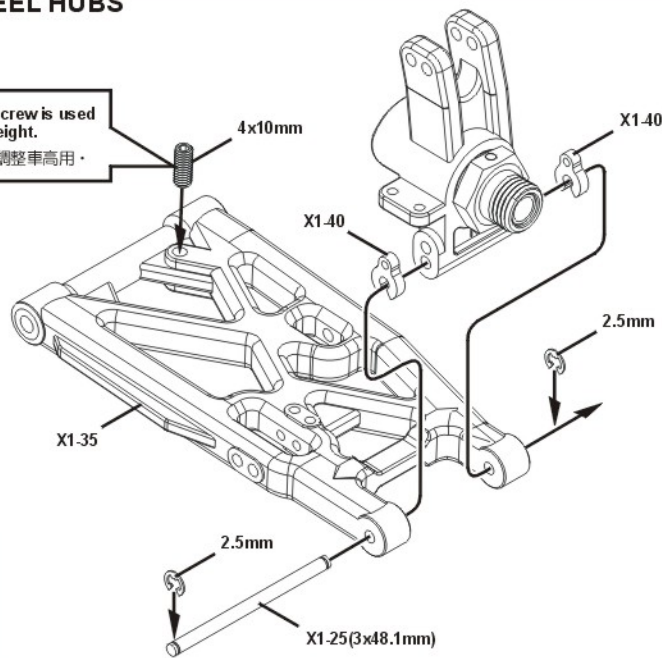
30 ASSEMBLY OF THE REAR WHEEL HUBS

後輪座組合

RIGHT SIDE
右側

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

A 4x10mm set screw is used to adjust ride-height.
4mm止付螺絲為調整車高用。

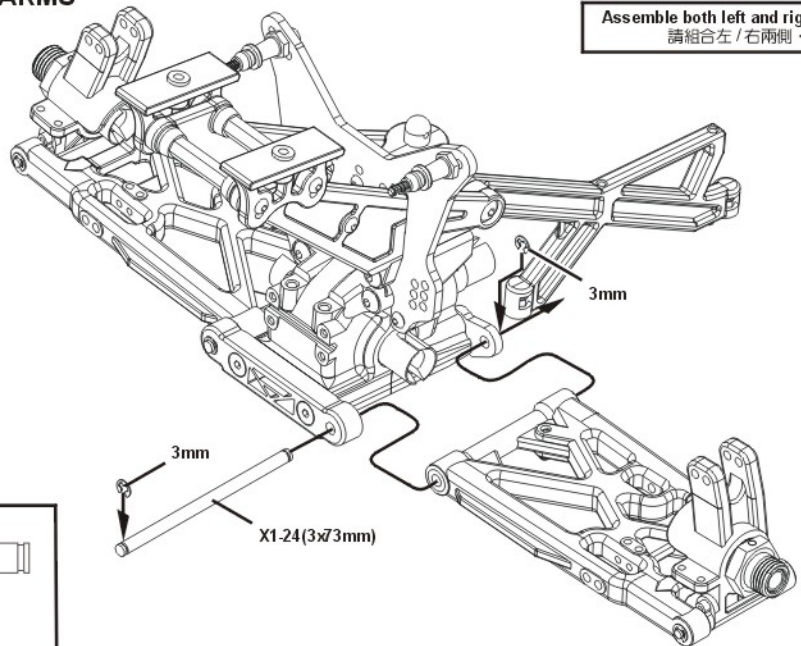


- 4x10mm Set Screwx2
止付螺絲
- 2.5mm E-Ringx4
E型扣環
- X1-25 3x48.1mm Arm Shaftx2
擺臂軸

31 ASSEMBLY OF THE REAR SUSPENSION ARMS

後懸吊系統組合

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

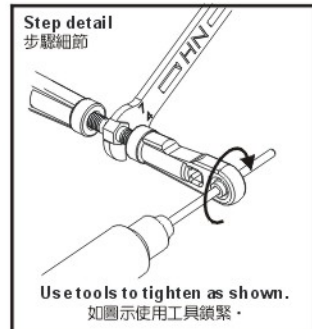
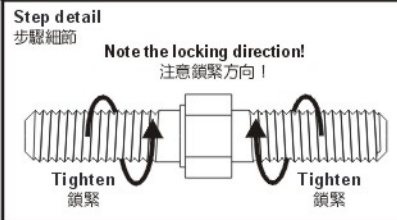
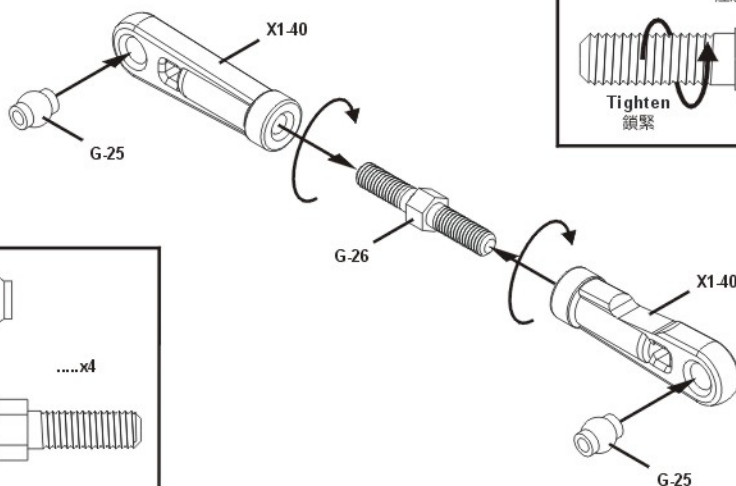


- 3mm E-Ringx4
E型扣環
- X1-24 4x73mm Arm Shaftx2
擺臂軸

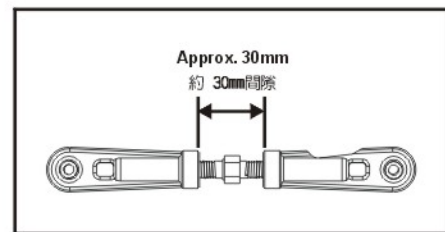
32 ASSEMBLY OF THE REAR SUSPENSION ARMS

後懸吊系統組合

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






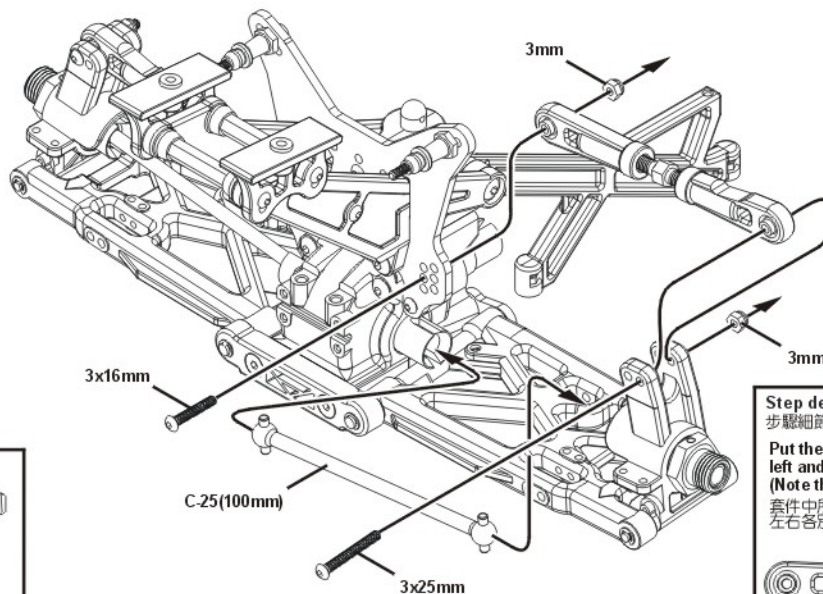
- G-25 7mm Ballx4
球型
- G-26 5x35mm Turnbucklex2
正反牙桿



33 ASSEMBLY OF THE REAR SUSPENSION ARMS 後懸吊系統組合


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

-  3mm Nylon Nut
尼龍螺帽x4
-  3x16mm Hex Screw
半丸內六角螺絲x2
-  3x25mm Hex Screw
半丸內六角螺絲x2



Step detail
步驟細節

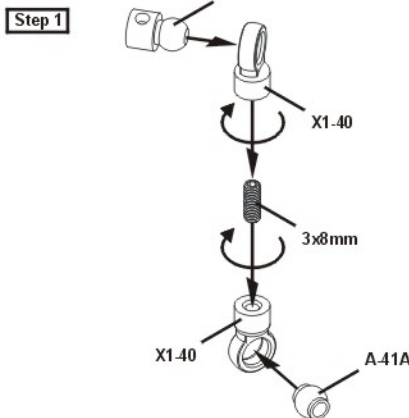
Put the cut out ball end toward the wheel. Make left and right hand side the same.
(Note the cut out.)
套件中所付之零件有兩個是有缺口的組裝時請注意左右各別朝車身外側組裝



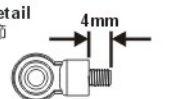
34 ASSEMBLY OF THE REAR STABILIZER 後平衡桿組合

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

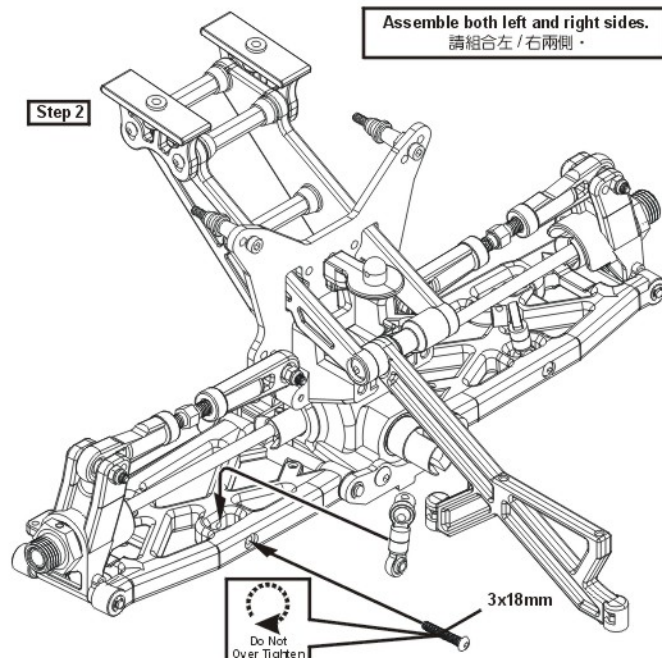
-  3x8mm Set Screw
止付螺絲x2
-  3x18mm Hex Screw
半丸內六角螺絲x2
-  A-41A 6mm Ball
球型x2
-  A-34B Stabilizer Ball
平衡桿球型座x2



Step detail
步驟細節

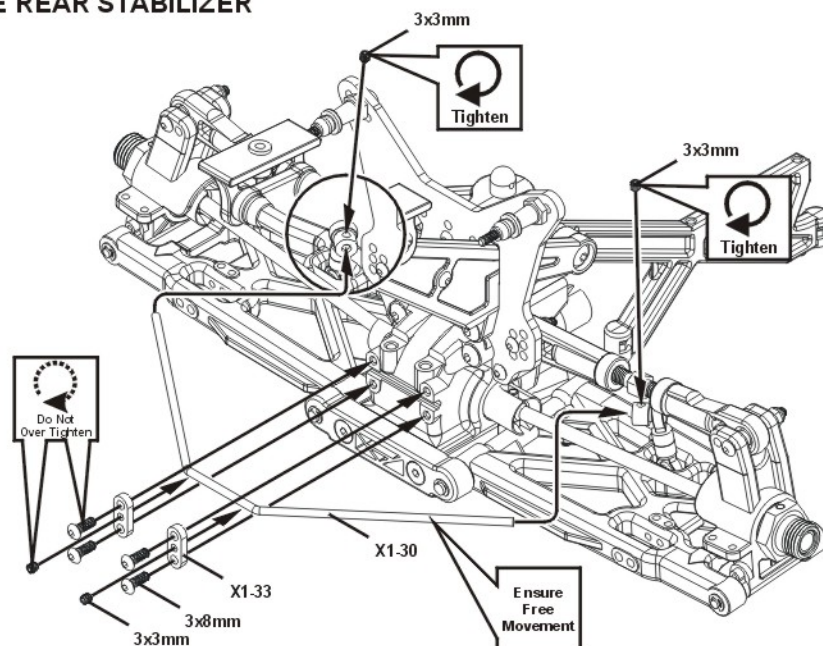


4mm



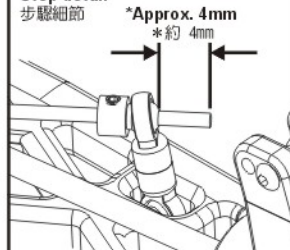
35 ASSEMBLY OF THE REAR STABILIZER 後平衡桿組合

-  3x3mm Set Screw
止付螺絲x4
-  3x8mm Hex Screw
半丸內六角螺絲x4

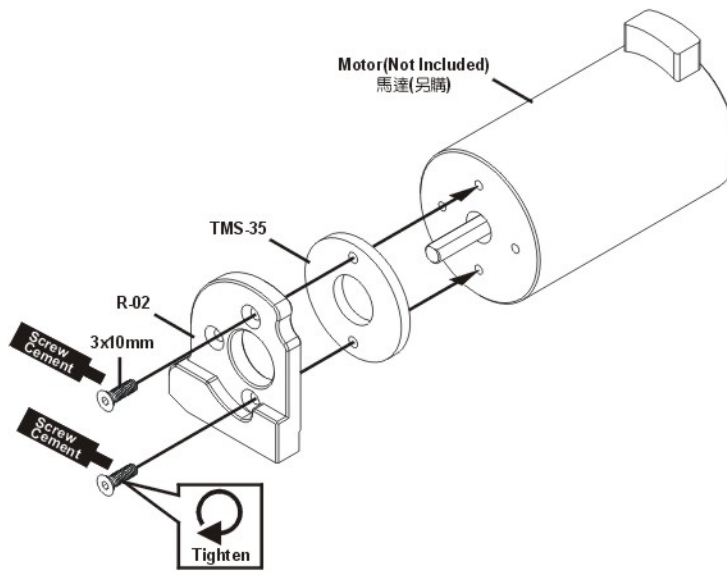


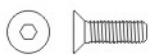
Step detail
步驟細節

*Approx. 4mm
*約 4mm

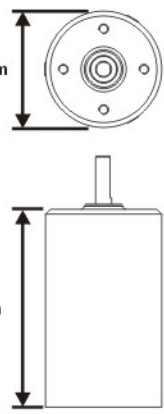


36 MOTOR INSTALLATION 馬達安裝



-  3x10mm Flat Head Hex Screw 皿頭內六角螺絲x2

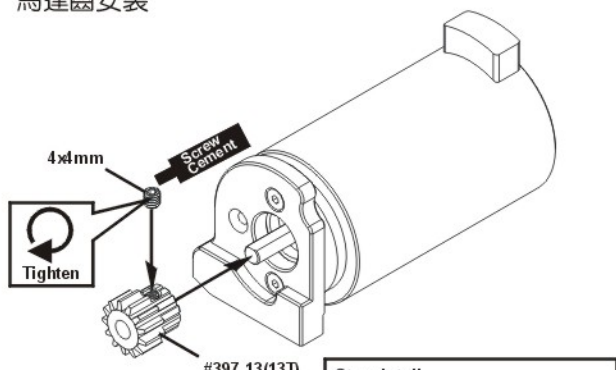
Note the size of motor during purchase.
購買馬達時應該注意馬達大小。



MAX. Ø46mm

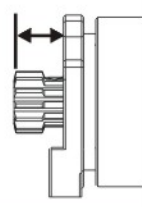
MAX. 68mm

37 MOTOR GEAR INSTALLATION 馬達齒安裝



-  4x4mm Set Screw 止付螺絲x1

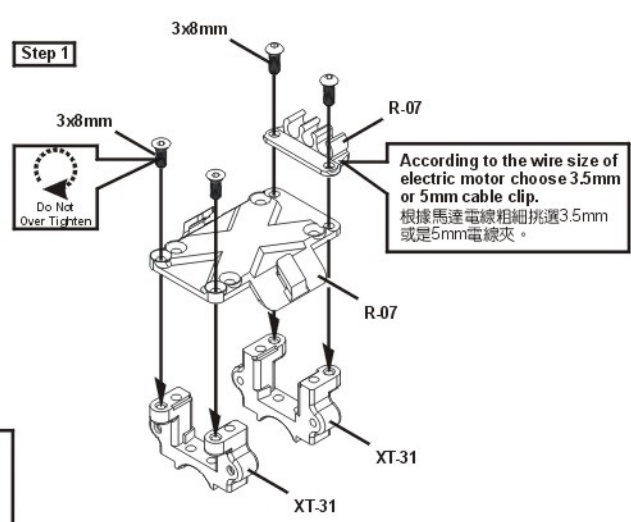
Step detail
步驟細節

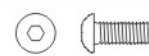




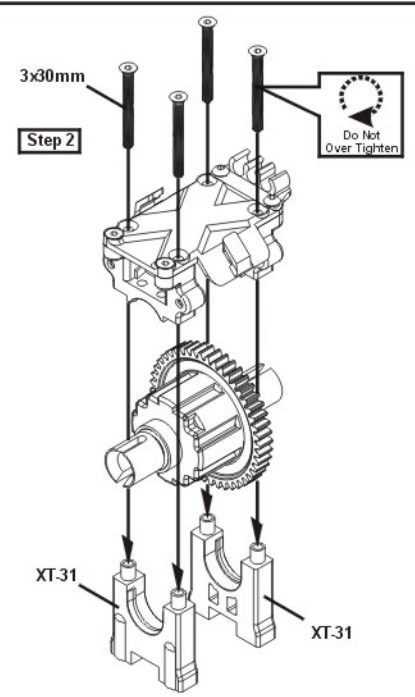
*Approx. 12mm
*約 12mm

Gear Ratio Chart 齒輪比		Original Setting 原始設定						
Pinion Gear 馬達齒		12T (#397-12)	13T (#397-13)	14T (#397-14)	15T (#397-15)	16T (#397-16)	17T (#397-17)	
Spur Gear 大直齒	46T (R-10) Plastic 塑膠	12.68	11.70	10.87	10.14	9.51	8.95	
	48T (X1-18) Steel 鋼	13.23	12.21	11.34	10.58	9.92	9.34	
		<p>⚠ Please frequently check the ESC and the motor temperature, they can overheat when used for long hours. 請經常檢查電子變速器與馬達溫度，長時間使用下會過熱。</p>						
Max. Speed 最高速	Slower 慢	←————→						Faster 快
Torsion 扭力	Force 高	←————→						Feeble 低

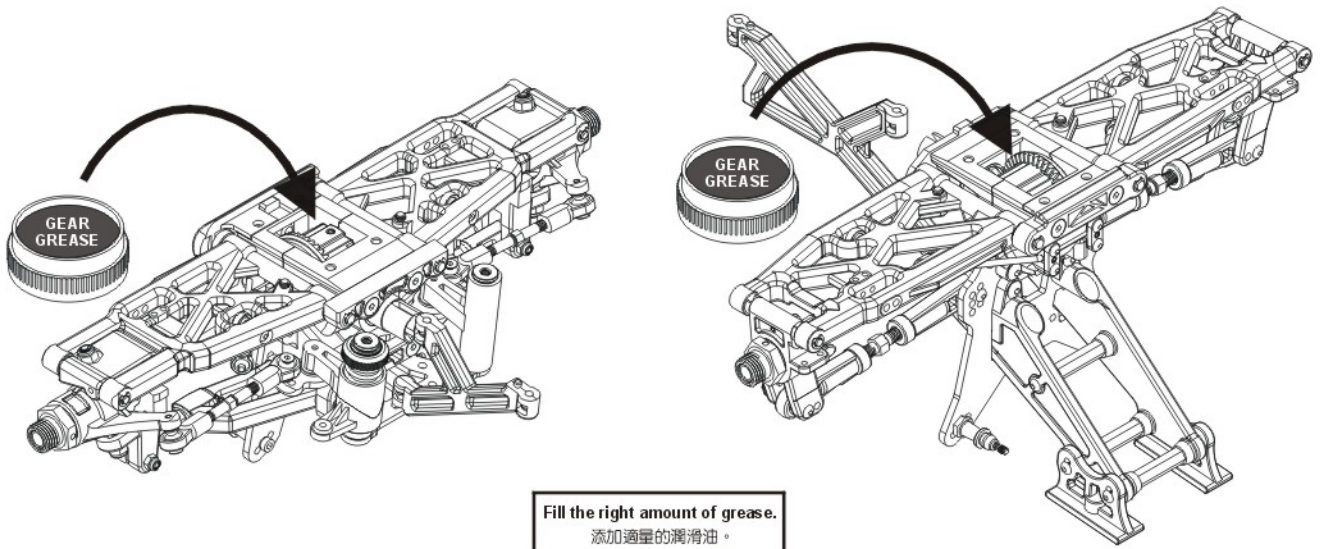
38 ASSEMBLY OF THE CENTER DIFF. INTO THE CENTER DIFF. MOUNT 中央差速器組與中差座組合



-  3x8mm Hex Screw 半丸內六角螺絲x2
-  3x8mm Flat Head Hex Screw 皿頭內六角螺絲x2
-  3x30mm Flat Head Hex Screw 皿頭內六角螺絲x2



39 FILL THE GREASE INTO THE GEAR CASE
齒輪箱添加潤滑油



Fill the right amount of grease.
添加適量的潤滑油。

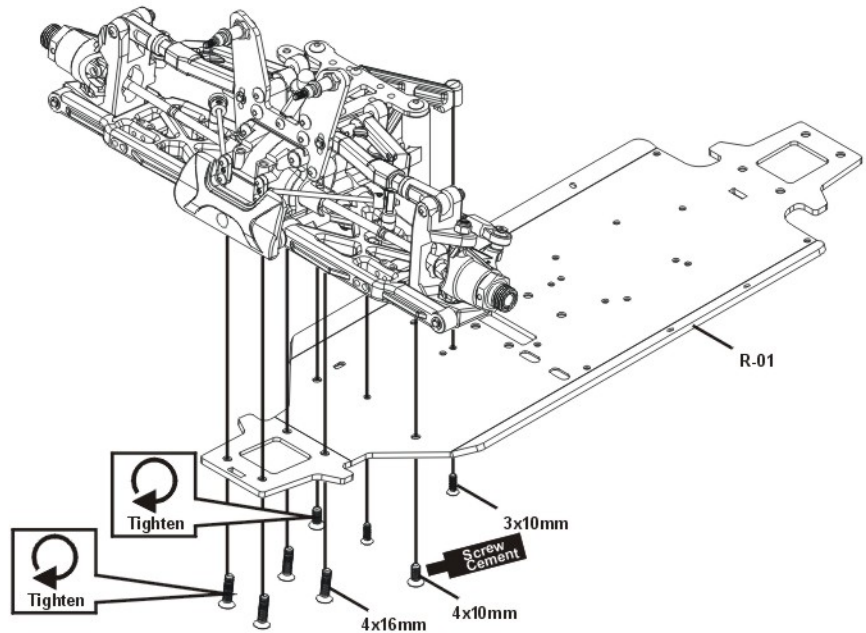
40 ASSEMBLY OF THE FRONT GEAR CASE ONTO CHASSIS
組合前齒輪箱至底盤

- 


3x10mm Flat Head Hex Screwx2
血頭內六角螺絲
- 


4x10mm Flat Head Hex Screwx2
血頭內六角螺絲
- 

4x16mm Flat Head Hex Screwx4
血頭內六角螺絲

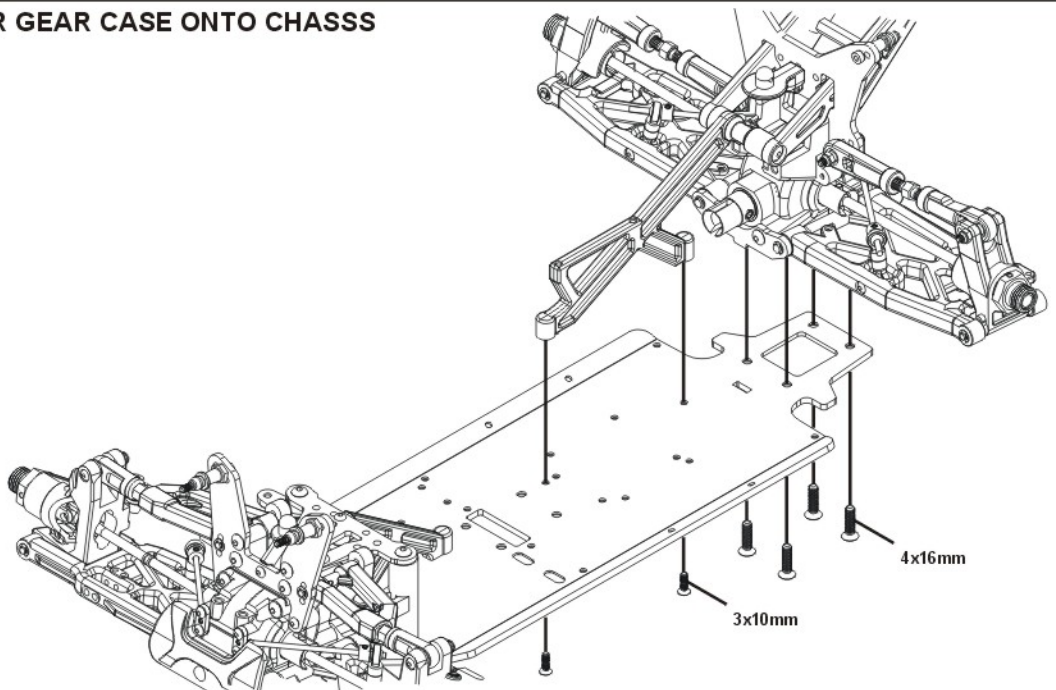


41 ASSEMBLY OF THE REAR GEAR CASE ONTO CHASSIS
組合後齒輪箱至底盤

- 

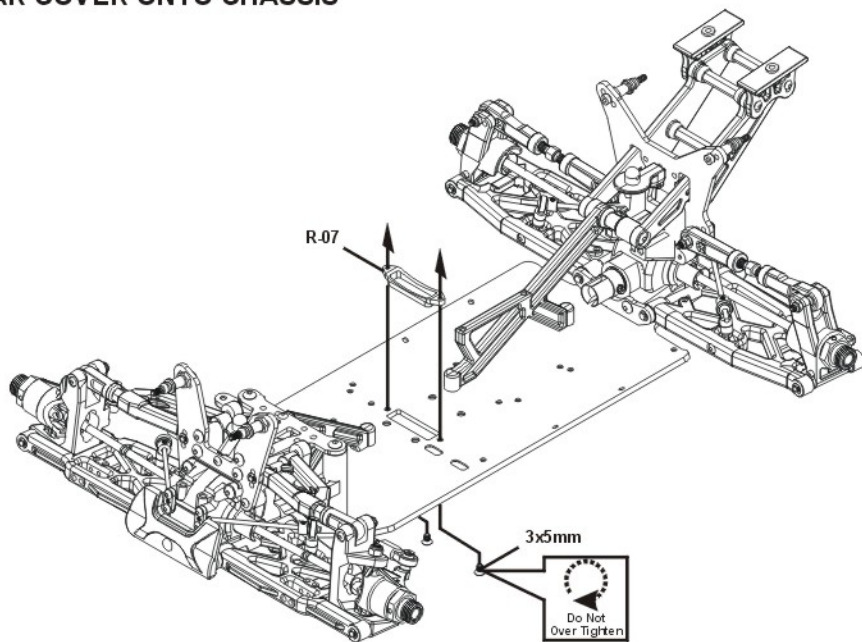
3x10mm Flat Head Hex Screwx2
血頭內六角螺絲
- 

4x16mm Flat Head Hex Screwx4
血頭內六角螺絲



42 ASSEMBLY OF THE SPUR GEAR COVER ONTO CHASSIS

大直齒孔蓋與底盤組合



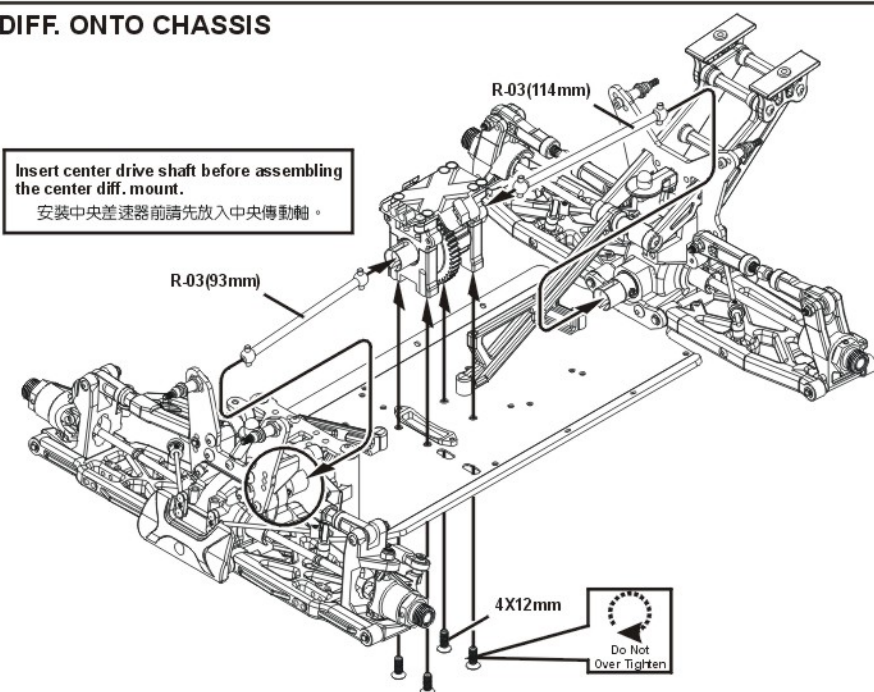
3x5mm
Flat Head
Hex Screwx2
皿頭內六角螺絲

3x5mm



43 ASSEMBLY OF THE CENTER DIFF. ONTO CHASSIS

中央差速器與底盤組合



Insert center drive shaft before assembling
the center diff. mount.
安裝中央差速器前請先放入中央傳動軸。

R-03(93mm)

R-03(114mm)



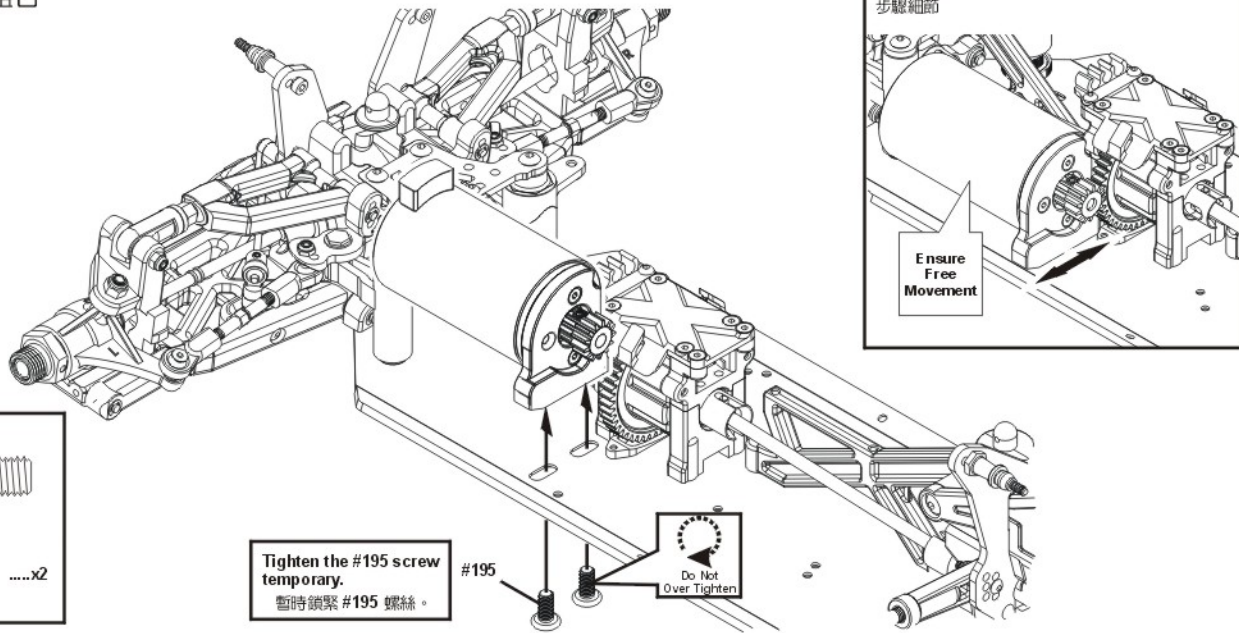
4x12mm
Flat Head Hex Screwx2
皿頭內六角螺絲

4X12mm



44 ASSEMBLY OF THE MOTOR MOUNT ONTO CHASSIS

馬達座與底盤組合



Step detail
步驟細節

Ensure
Free
Movement

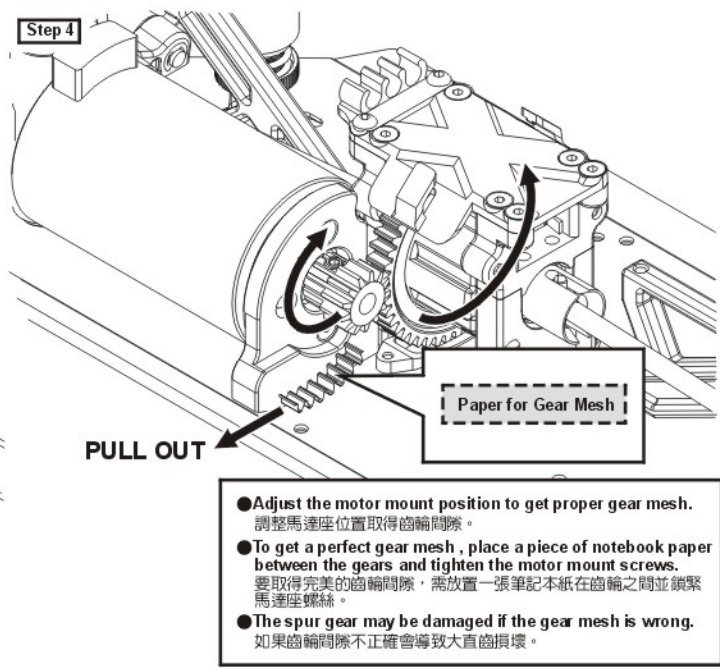
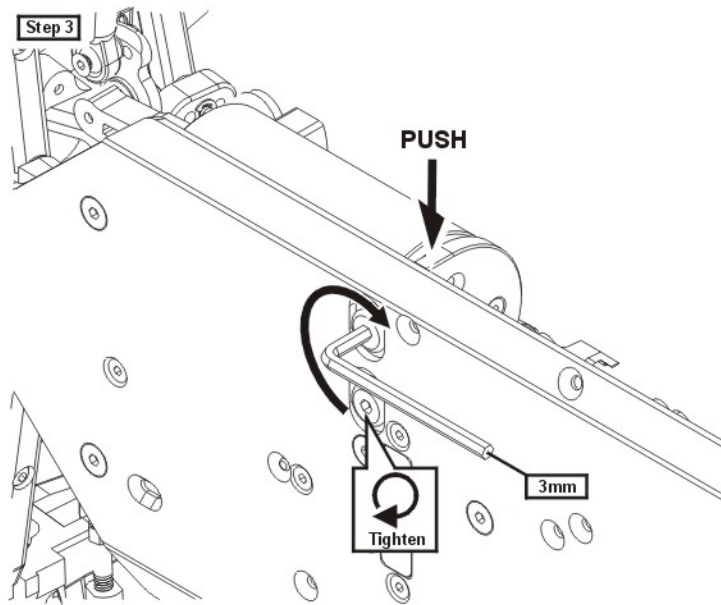
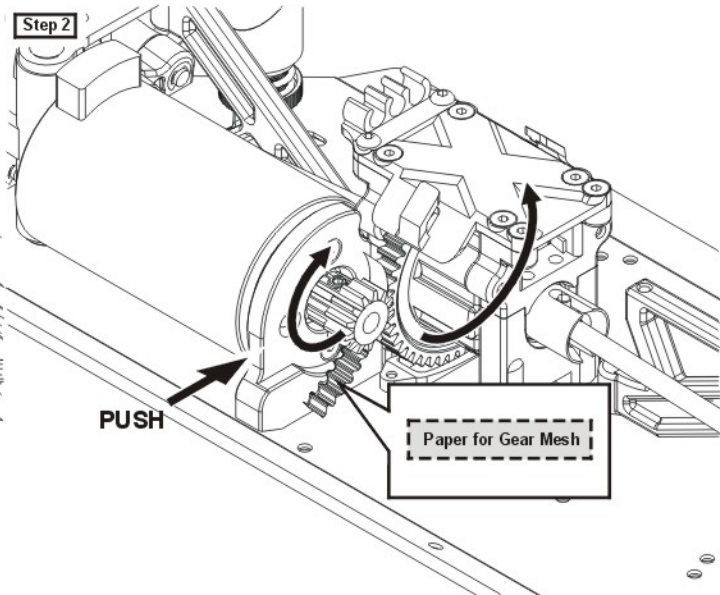
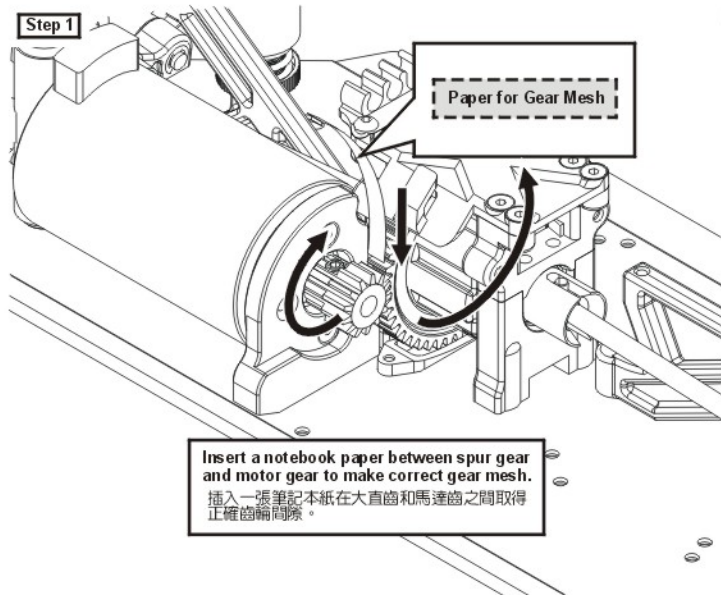


#195
5mm
Engine Mount Screwx2
內六角引擎座螺絲

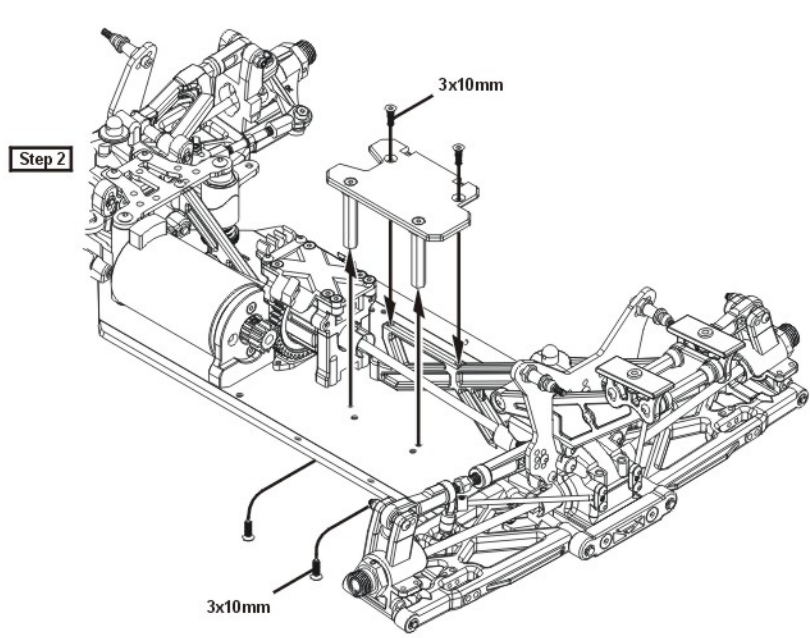
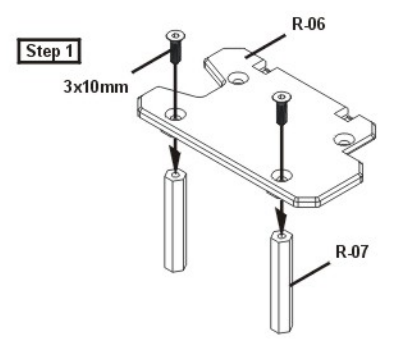
Tighten the #195 screw
temporary.
暫時鎖緊 #195 螺絲。

#195





46 ASSEMBLY OF THE ELECTRIC SPEED CONTROLLER PLANK ONTO CHASSIS
電子變速器座與底盤組合



47 ELECTRIC SPEED CONTROLLER INSTALL

電子變速器安裝

ESC (Not Included)
電子變速器(另購)

E-42

● Use adhesive tape to secure your Speed Controller.
請使用雙面膠帶接合電子變速器。
● Tear off the paper before use.
使用前請撕去雙面膠帶表面薄膜。

Step detail
步驟細節

MIN. 9.5mm

※ ESC [ELECTRIC SPEED CONTROLLER]

Note the size of ESC during purchase.
購買電子變速器時應該注意電子變速器大小。

MAX. 46.5mm

MAX. 58mm

Please carefully read the Electric Speed Controller and the Motor Instruction manuals before installation.
安裝前請詳細閱讀電子變速器與馬達說明書。

48 ASSEMBLY OF THE STEERING SERVO INTO STEERING SERVO MOUNT

組合轉向伺服機到轉向伺服機座

STEERING SERVO (Not Included)
轉向伺服機(另購)

Do Not Over Tighten

3x8mm

R-06

R-06

#312BK

#312BK

3x8mm

3x8x0.8mm Washer
墊片x4

3x8mm Hex Screw
半丸內六角螺絲x5

Do Not Over Tighten

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

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。

49 ASSEMBLY OF THE STEERING ROD INTO THE STEERING SERVO

組合轉向拉桿到轉向伺服機

Step 1

A-40A

E-37

E-37

L-26

A-40A

Step detail
步驟細節

Note the locking direction!
注意鎖緊方向!

Tighten
鎖緊

Tighten
鎖緊

Step 2

Do Not Over Tighten

3X12mm

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 間隙

E-37 6mm Ball and socketx2
球型座

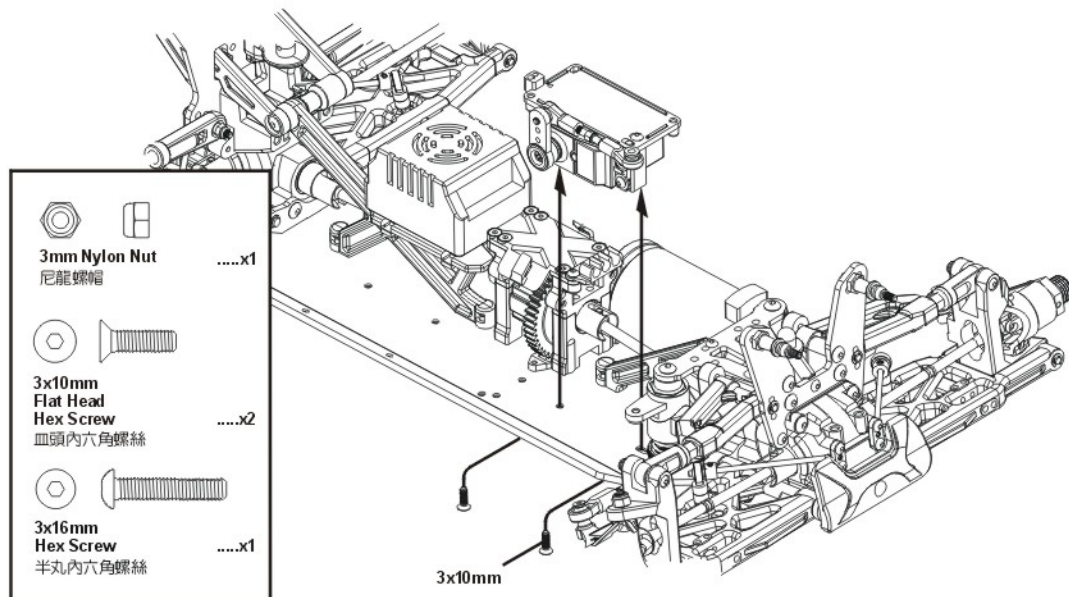
L-26 3x36mm Turnbucklex2
正反牙桿

3x12mm Hex Screwx1
半丸內六角螺絲

0 5 10 15 20 25 30 35 40

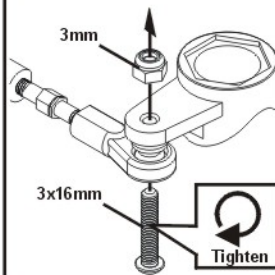
50 ASSEMBLY OF THE STEERING SERVO ONTO THE CHASSIS

組合轉向伺服機到底盤



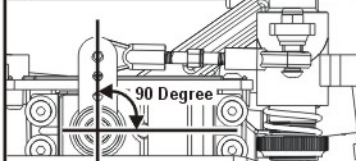
Step detail

步驟細節



Step detail

步驟細節



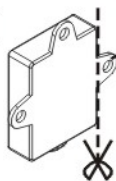
Note the direction of servo arm when servo is at neutral.

當伺服機在中立點時注意伺服片的方向。

51 ASSEMBLY OF THE PERSONAL TRANSPONDER

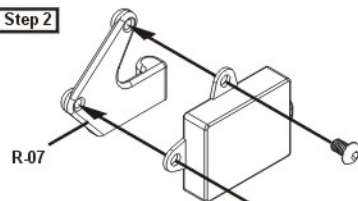
安裝個人感應器

Step 1

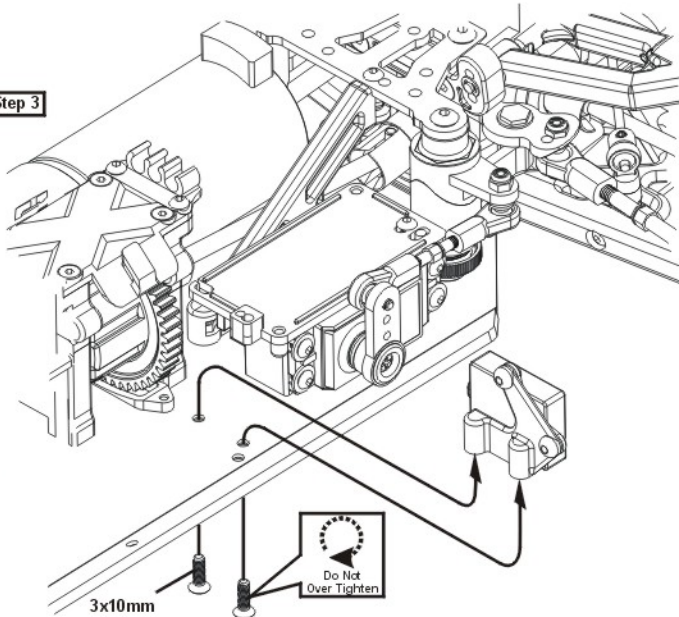


Personal transponder
(not included)
個人計圈器(另購)

Step 2



Step 3



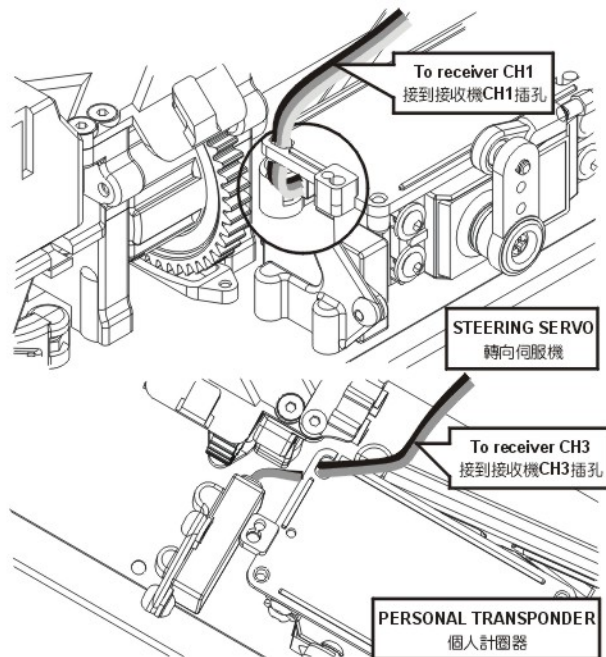
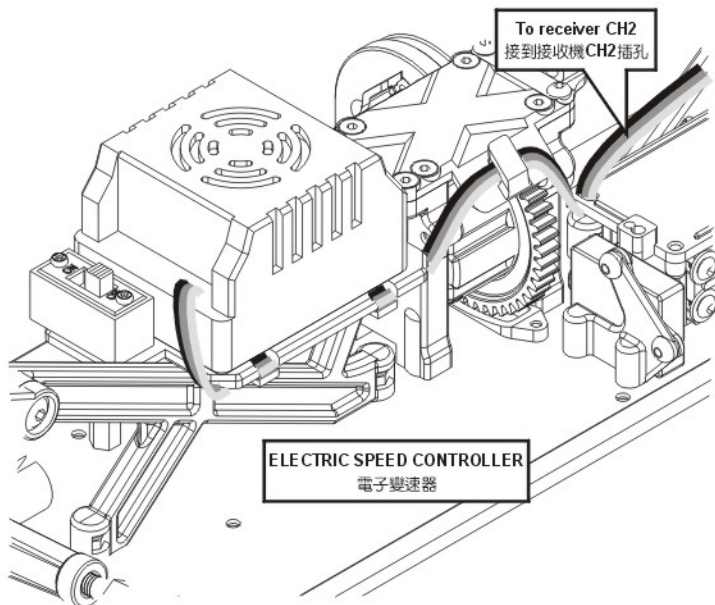
3x5mm Hex Screw
半丸內六角螺絲x2

3x10mm Flat Head Hex Screw
血頭內六角螺絲x2

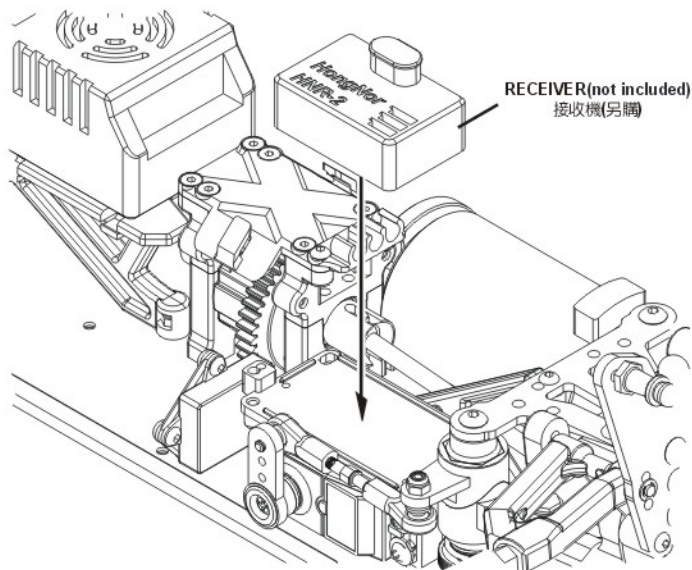
⚠ If participating in a competition, bring your own transponder.
如果參加競賽需攜帶個人計圈器。

52 ASSEMBLY OF THE WIRE INTO RADIO CASE

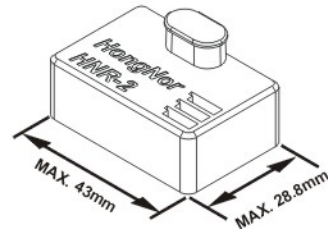
組合導線至接收機盒



53 ASSEMBLY OF THE RECEIVER INTO RADIO CASE 組合接收機到接收機盒

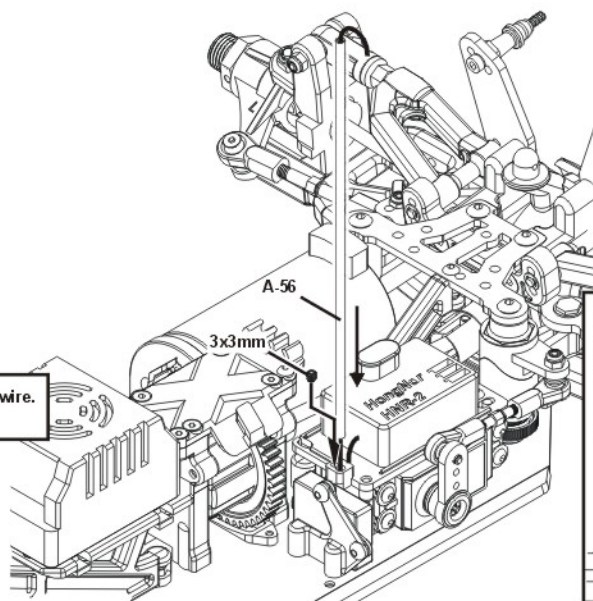


Note the size of receiver during purchase.
購買接收機時應該注意接收機大小。

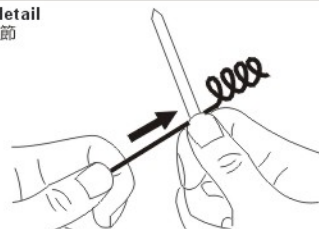


⚠ Please carefully read the Receiver Instruction Manuals before installation.
安裝前請詳細閱讀接收機說明書。

54 THE RECEIVER ANTENNA INSTALLATION 接收機天線安裝



Step detail
步驟細節

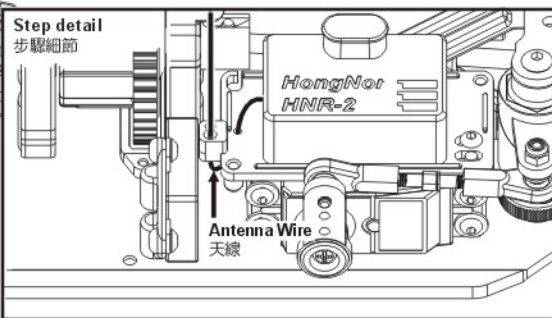


Use a screwdriver to straighten the antenna wire so it is easier to insert into antenna tube.
使用螺絲起子把天線弄直，讓天線更加容易的插入天線管。

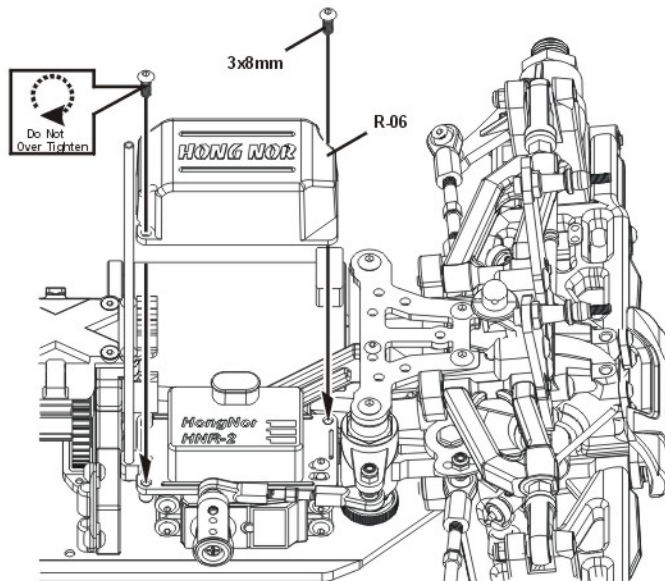
⚠ Do not cut or shorten antenna wire.
請勿裁切或縮短天線。

3x3mm
Set Screw
止付螺絲X1

Step detail
步驟細節



55 ASSEMBLY OF THE RADIO CASE COVER ONTO THE RADIO CASE 組合接收機盒蓋至接收機盒



3x8mm
Hex Screw
半孔內六角螺絲X2

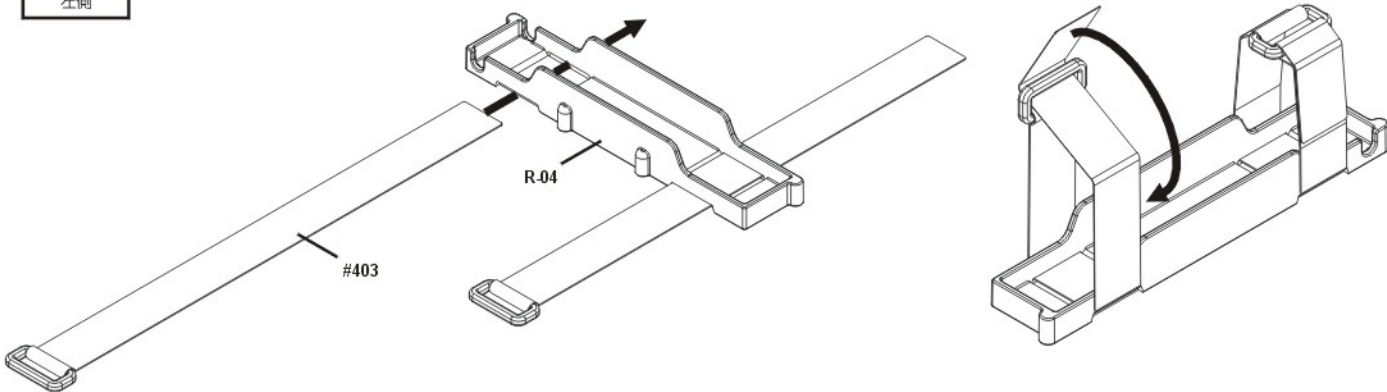
56 ASSEMBLY OF THE VELCRO BATTERY STRAPS INTO BATTERY CASE
 組合電池固定帶到電池盒

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

LEFT SIDE
 左側

Step 1

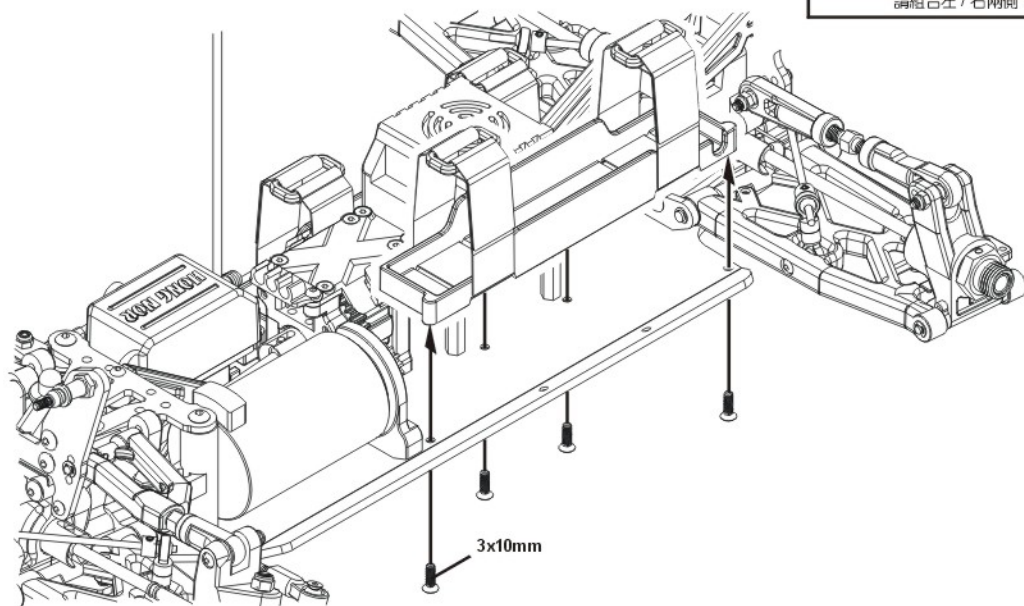
Step 2



57 ASSEMBLY OF BATTERY CASE ONTO CHASSIS
 組合電池盒至底盤

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

LEFT SIDE
 左側



3x10mm
 Flat Head
 Hex Screw
 皿頭內六角螺絲x8

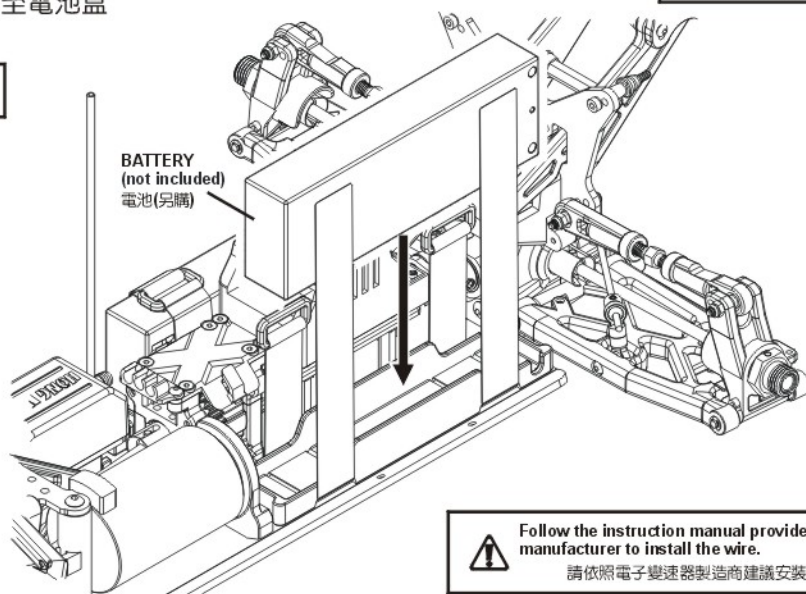
3x10mm

58 ASSEMBLY OF THE BATTERY INTO THE BATTERY CASE
 組合電池至電池盒

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

Step detail
 步驟細節

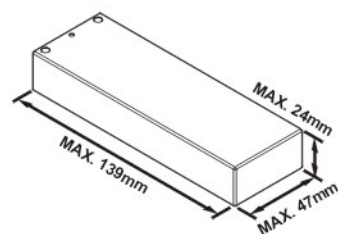
LEFT SIDE
 左側



BATTERY
 (not included)
 電池(另購)

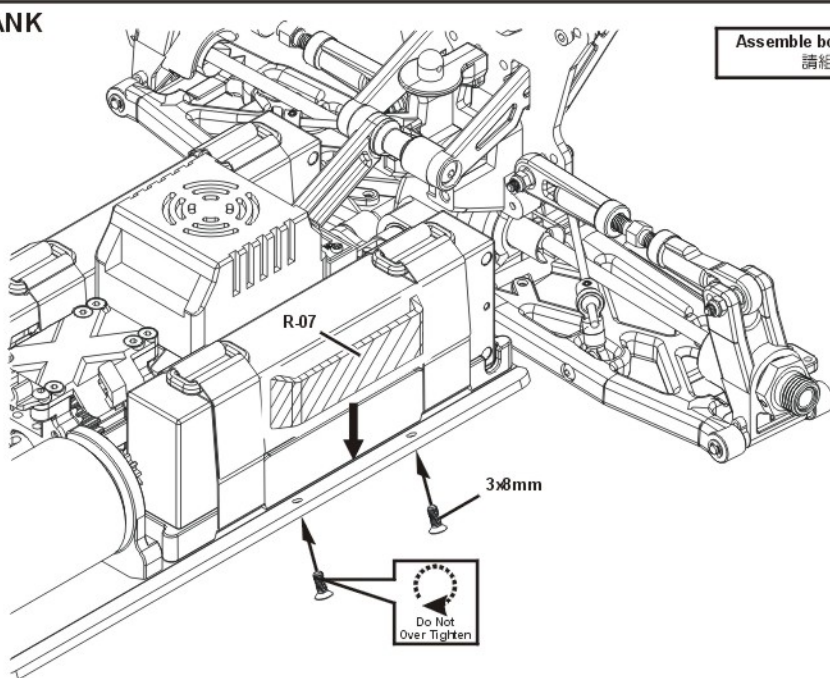
⚠ Follow the instruction manual provided by ESC manufacturer to install the wire.
 請依照電子變速器製造商建議安裝電線。

Note the size of battery during purchase.
 購買電池時應該注意電池大小。



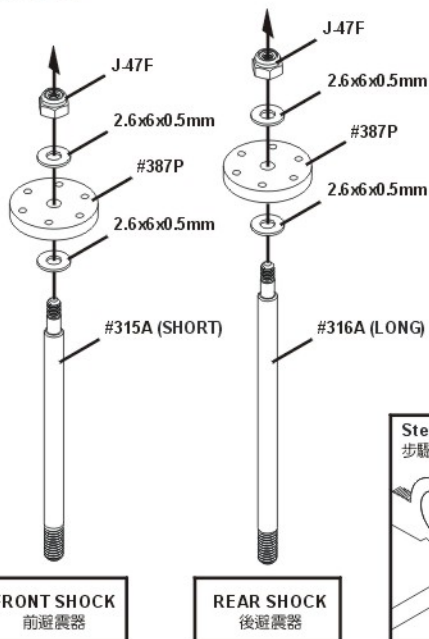
59 ASSEMBLY OF THE BODY PLANK ONTO CHASSIS
 組合車殼固定板至底盤

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



60 ASSEMBLY OF THE SHOCKS
 組合避震器

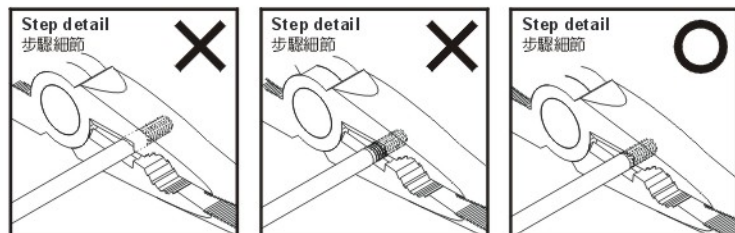
Assemble both left and right sides.
 請組合左 / 右兩側。



Step detail
 步驟細節

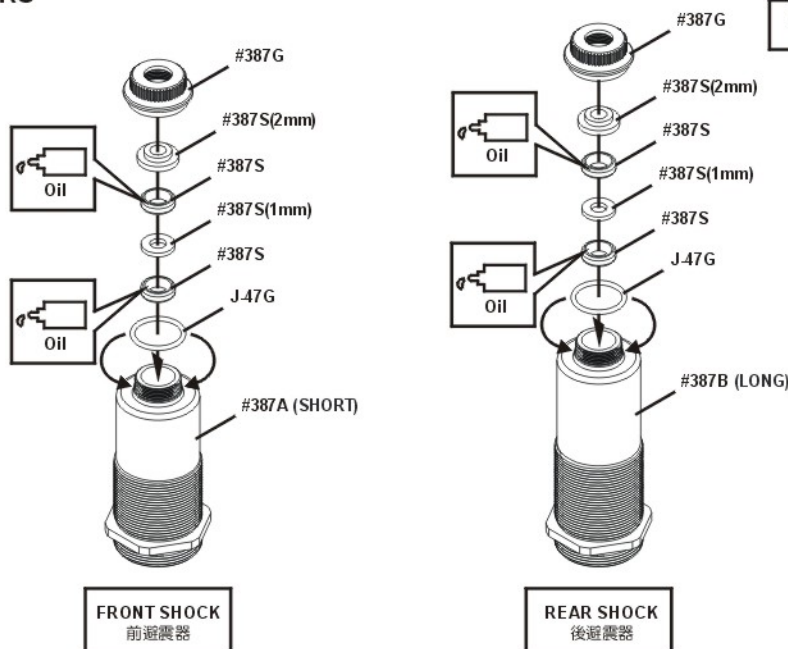
- Hold the shock shaft at its thread with side needle nosed pliers. 使用尖嘴鉗夾住避震器軸心螺紋頂部。
- Be careful not to damage the shock shaft. 小心不要夾傷避震器軸心。

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



61 ASSEMBLY OF THE SHOCKS
 組合避震器

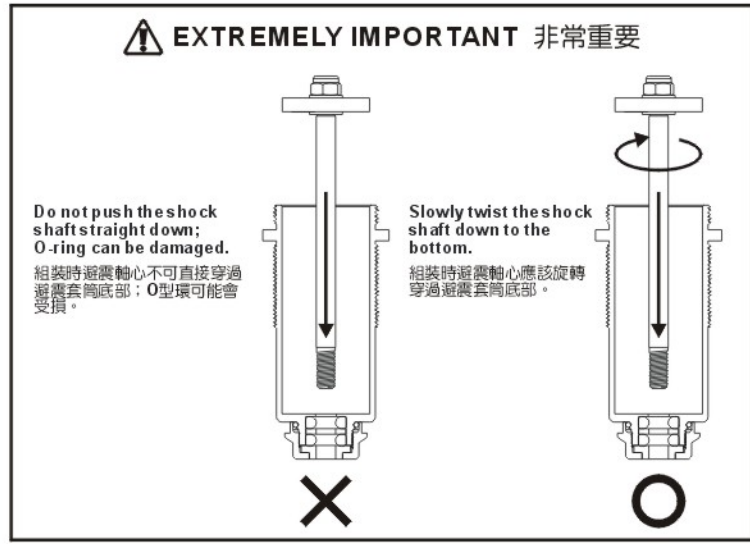
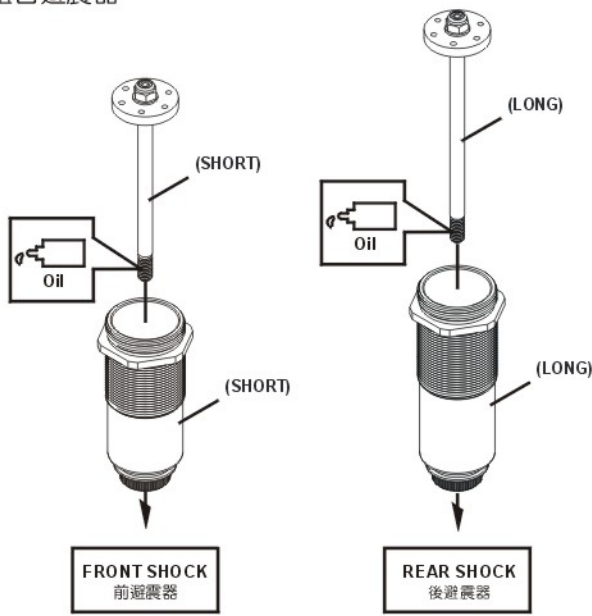
Assemble both left and right sides.
 請組合左 / 右兩側。



62 ASSEMBLY OF THE SHOCKS

組合避震器

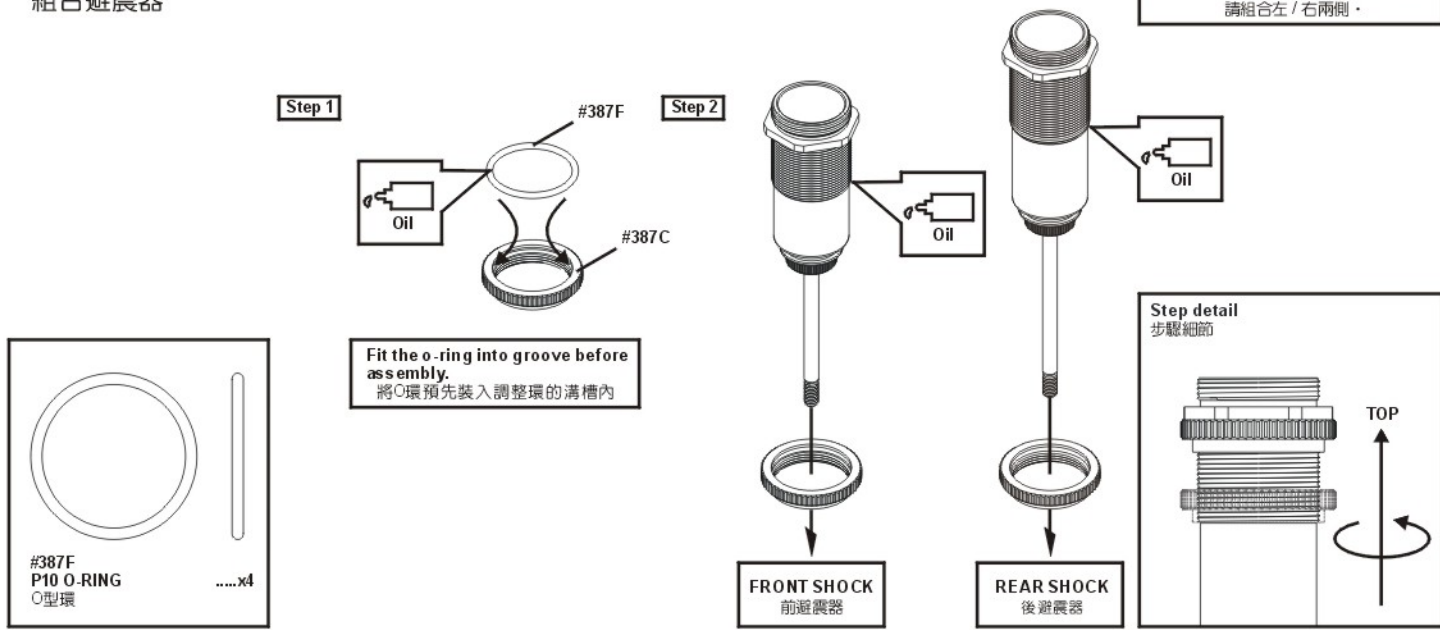
Assemble both left and right sides.
請組合左 / 右兩側。



63 ASSEMBLY OF THE SHOCKS

組合避震器

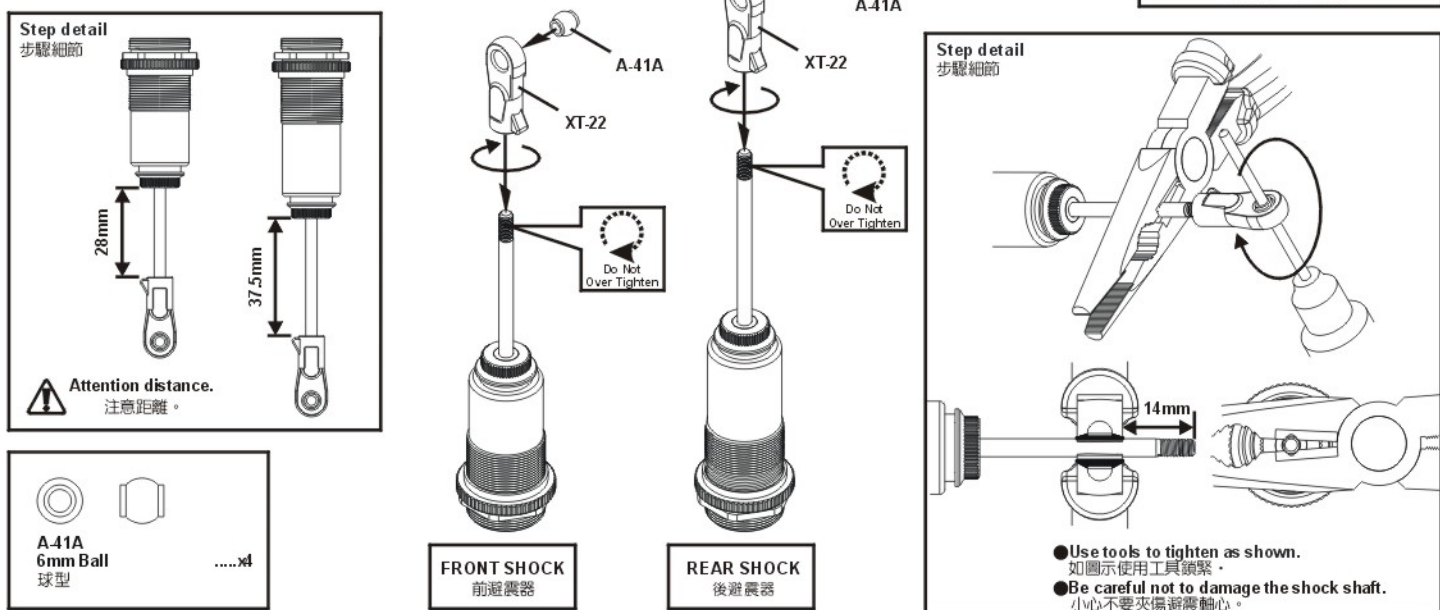
Assemble both left and right sides.
請組合左 / 右兩側。



64 ASSEMBLY OF THE SHOCKS

組合避震器

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



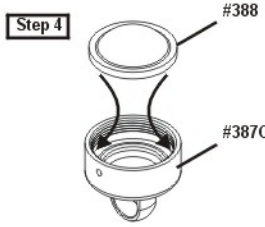
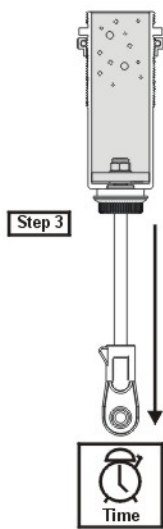
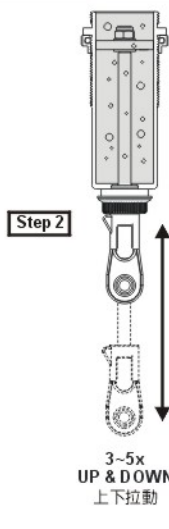
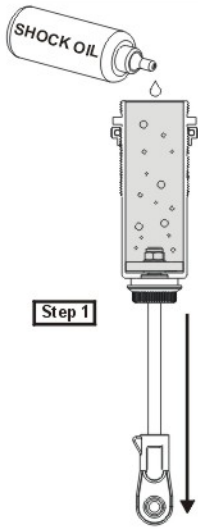
65 SETTING THE SHOCK REBOUND TO 100% (HIGH REBOUND)

設置避震器反彈到 100% (高反彈)

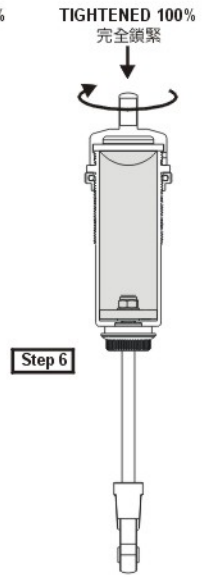
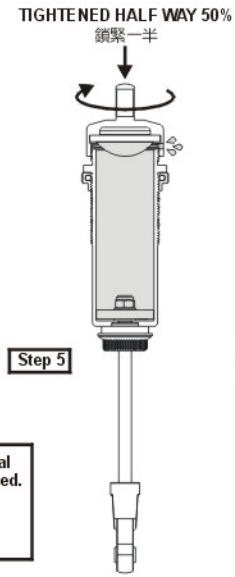
Assemble both left and right sides.
請組合左 / 右兩側。

FRONT (SHORT) SHOCKS OIL #40
前(短)避震器油 #40

REAR (LONG) SHOCKS OIL #50
後(長)避震器油 #50



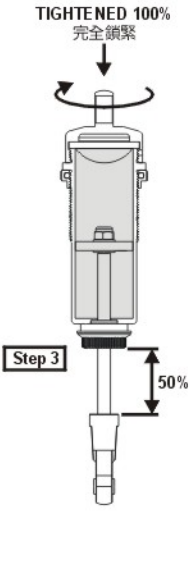
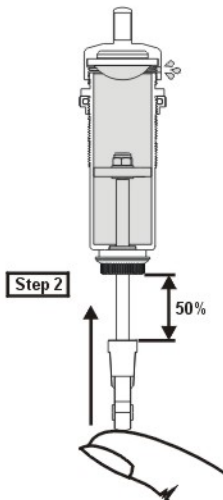
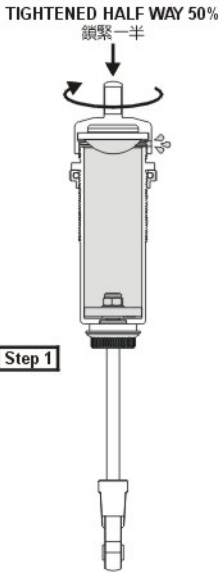
- Leave the filled shock vertically for several minutes with the shock shaft fully extended. 將避震軸心下拉到底垂直放置數分鐘。
- The remaining air bubbles will release. 剩餘空氣氣泡會消散。



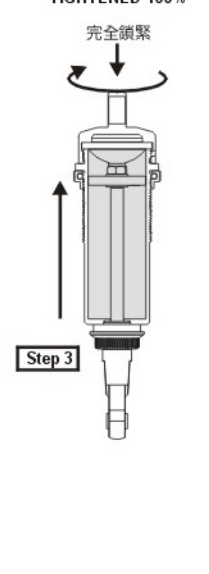
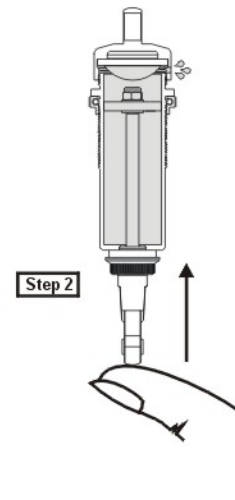
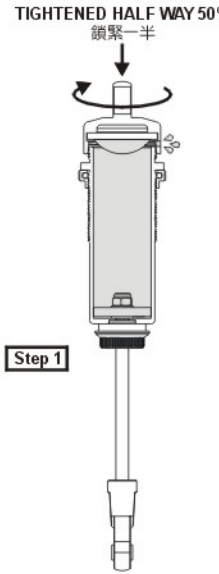
66 SETTING THE SHOCK REBOUND TO 50% & 0%

設置避震器反彈到50%及0% (適中反彈及低反彈)

(50% MEDIUM REBOUND)
(50%適中反彈)

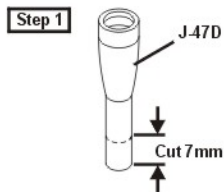
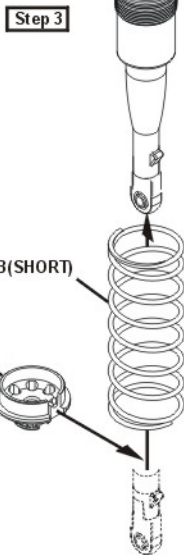


(0% LOW REBOUND)
(0%低反彈)

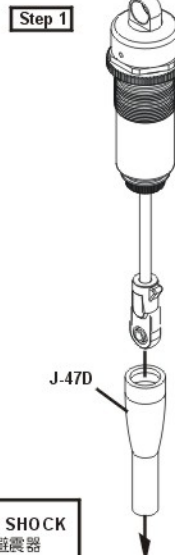


67 ASSEMBLY OF THE SHOCKS SPRING

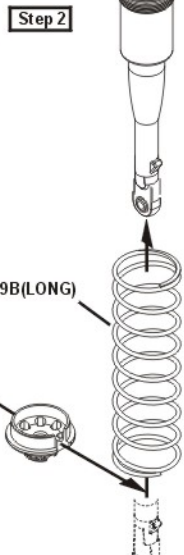
組合避震器彈簧






FRONT SHOCK
前避震器

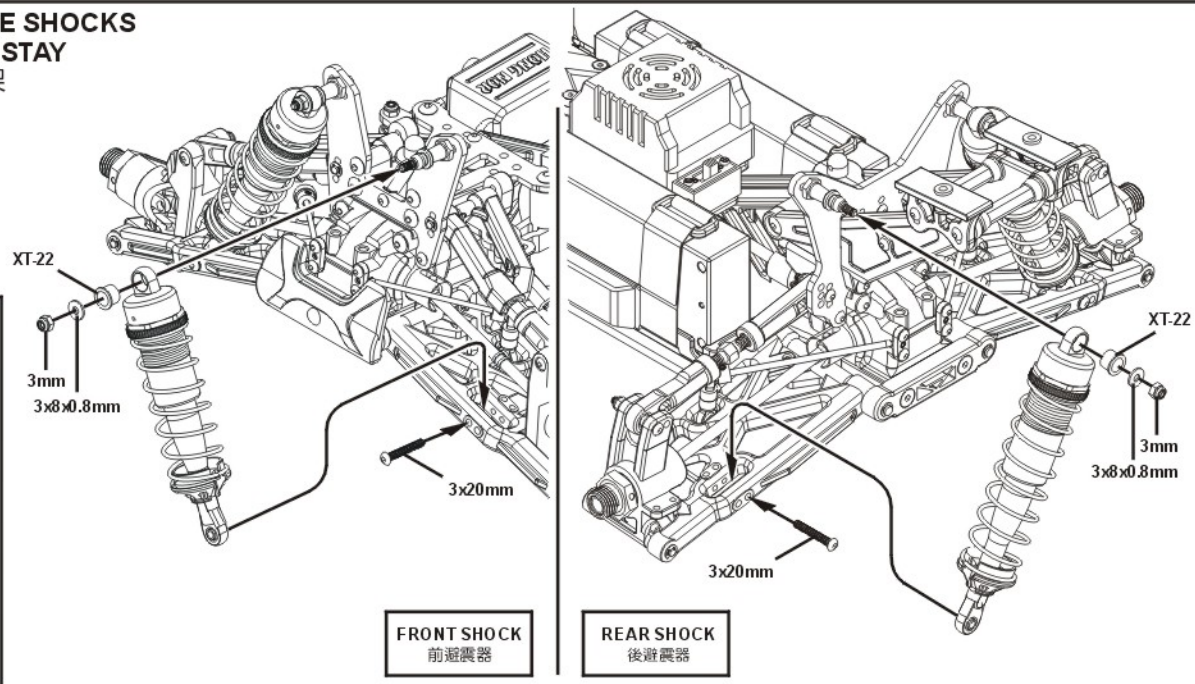


REAR SHOCK
後避震器



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

-  3mm Nylon Nut
尼龍螺帽x4
-  3x8x0.8mm Washer
墊片x4
-  3x20mm Hex Screw
半丸內六角螺絲x4

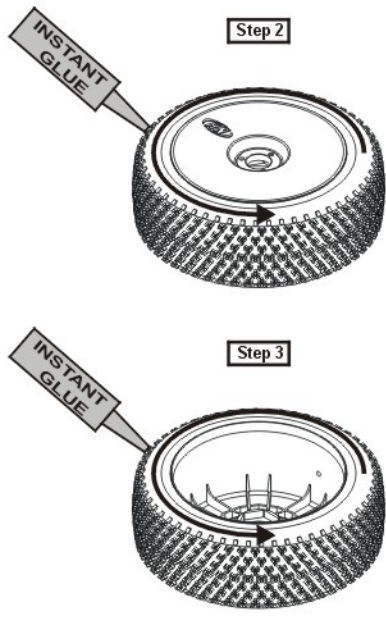
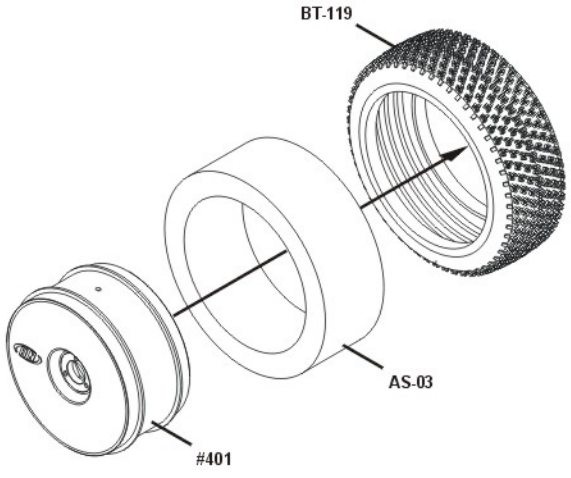


FRONT SHOCK
前避震器

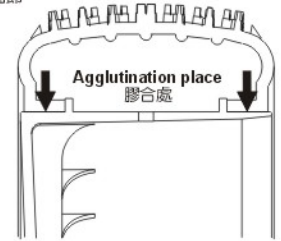
REAR SHOCK
後避震器

69 ASSEMBLY OF THE TIRES AND WHEELS
組合輪胎與輪框

Step 1
Make four tires that are the same.
請組合4個輪胎。



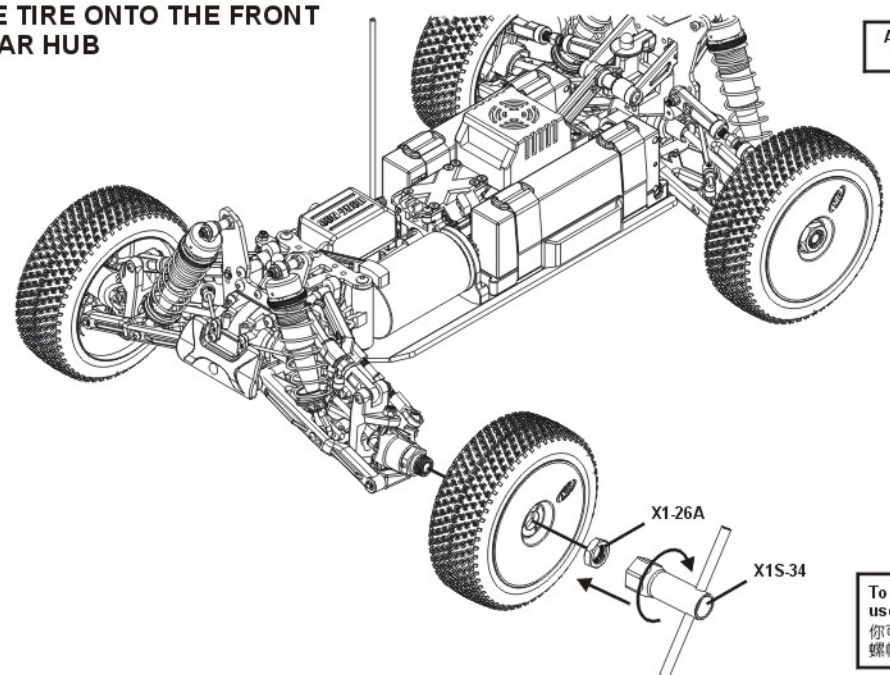
Step detail
步驟細節



- 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」粘合。並等其乾固之後再粘合另外一面。
- 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合，以避免脫落。

70 ASSEMBLY OF THE TIRE ONTO THE FRONT KNUCKLE AND REAR HUB
組合輪胎至車體

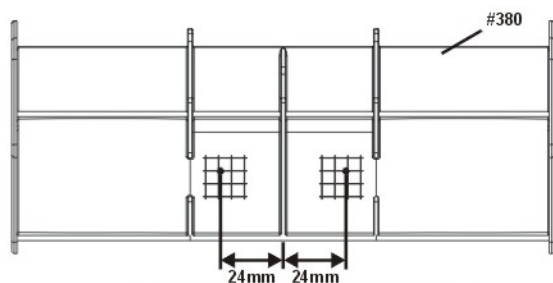
Assemble both left and right sides.
請組合左/右兩側。



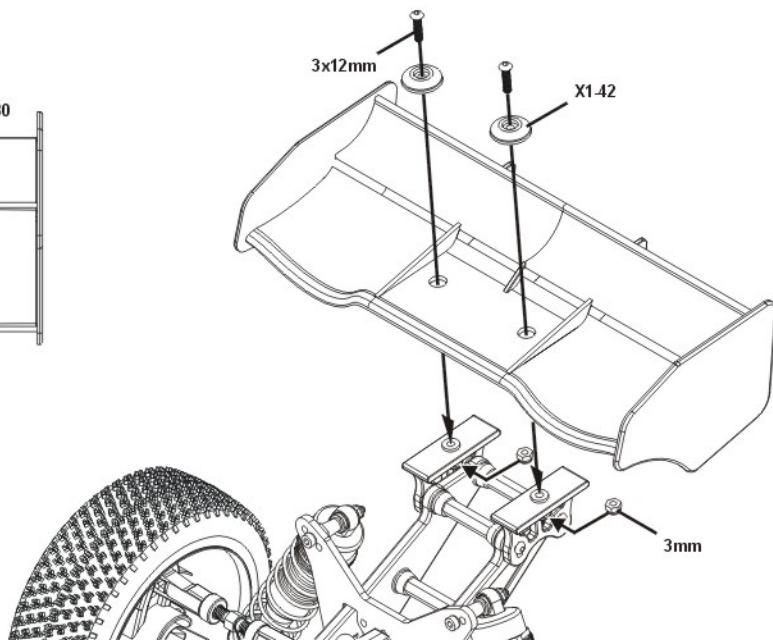
-  X1-26A Wheel Nut
鋁六角螺帽x4

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)

71 ASSEMBLY OF THE WING 組合定風翼

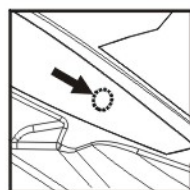


Drill two 7 mm holes for mounting.
在圖示位置使用鑽孔器鑽出7 mm孔。



72 MAKING HOLES AND CUTTING ON THE BODY SHELL 鑽孔與剪裁車殼

Step 1

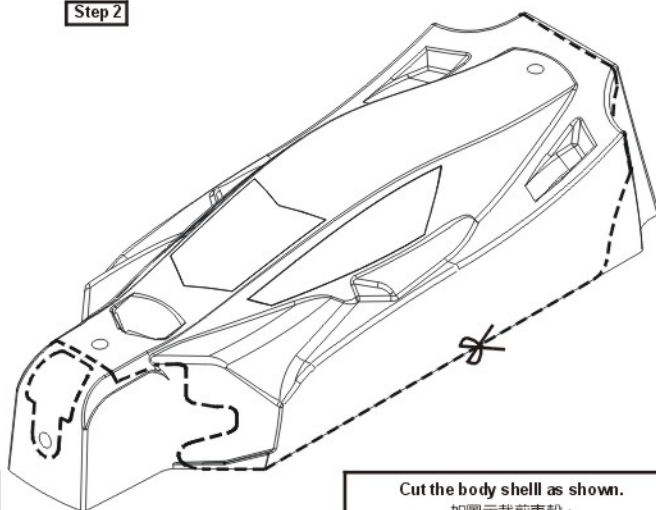


Body Reamer (not included)
車殼鑽孔器(另購)

R-08

Make 8mm holes on the body shell as shown.
如圖示在車殼上鑽出8mm孔。

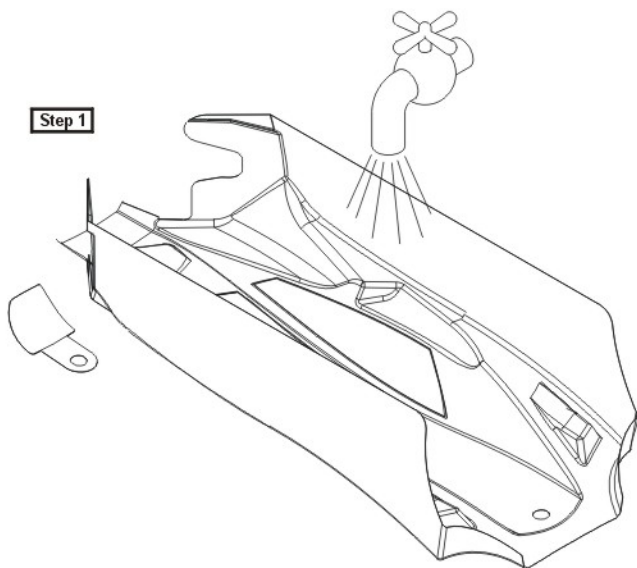
Step 2



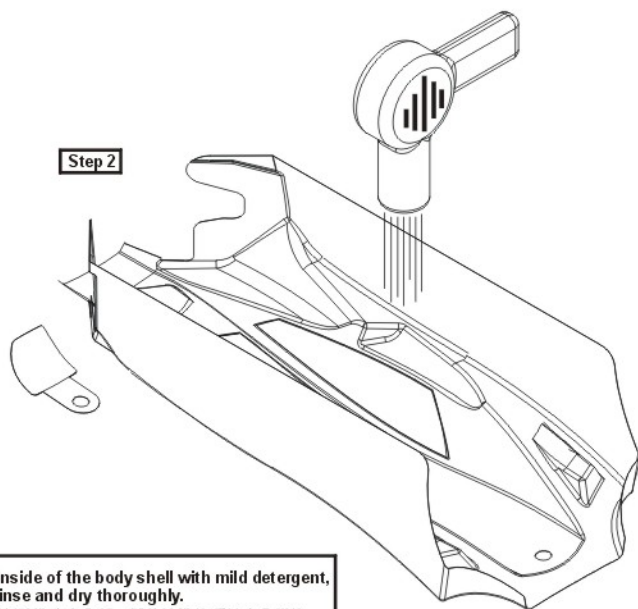
Cut the body shell as shown.
如圖示剪裁車殼。

73 WASH THE INSIDE OF THE BODY SHELL 清洗車殼內部

Step 1



Step 2



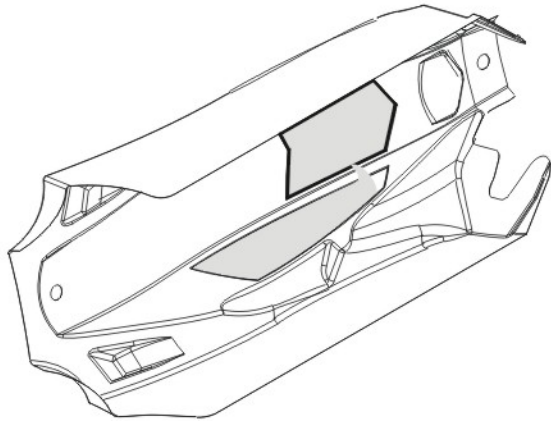
Wash the inside of the body shell with mild detergent,
and then rinse and dry thoroughly.
用中性清潔劑清洗車身內部，然後沖洗乾淨並充分烘乾。

74 PAINTING BODY SHELL

塗裝車殼

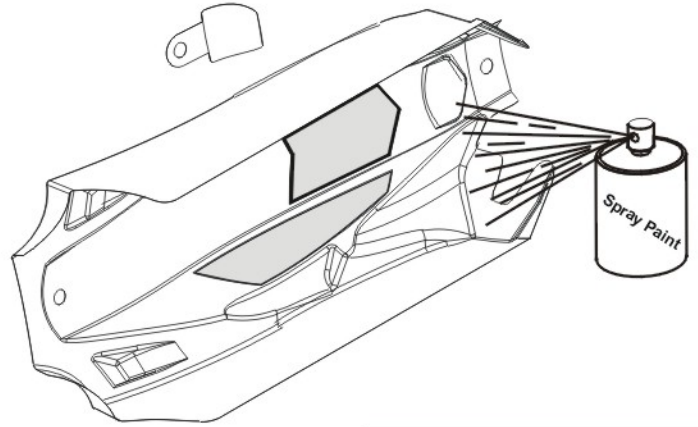
Step 1

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。



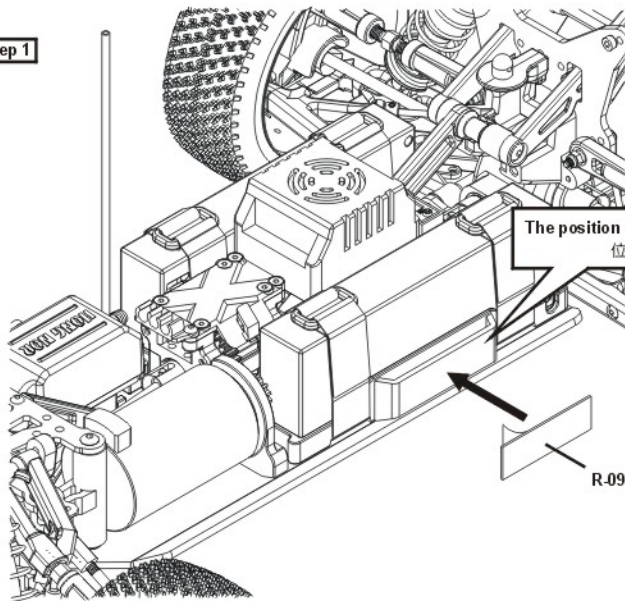
- When the paint is dry, remove the masking.
當塗裝乾燥後，撕去車窗覆蓋紙。
- When you have finished painting, peel off the external protective films.
當完成塗裝後，撕去外部保護膜。

75 ATTACH THE VELCRO ON THE BODY PLANK AND BODY SHELL INSIDE

黏貼魔鬼氈在車殼固定板上與車殼內部

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

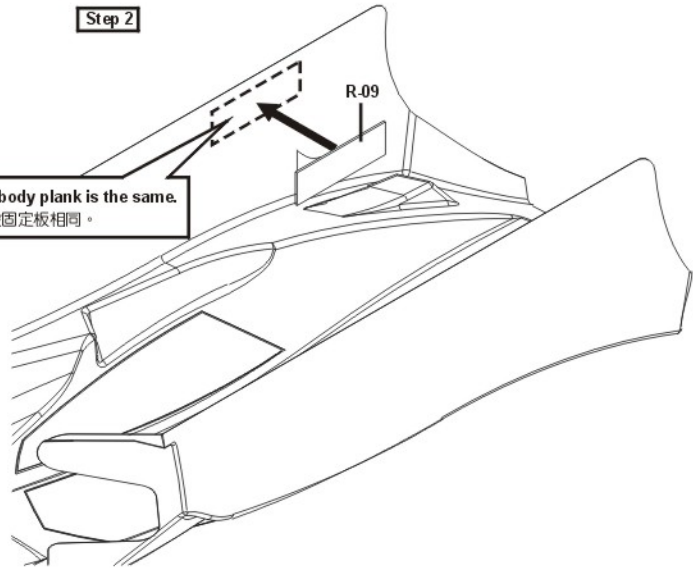
Step 1



The position and the body plank is the same.
位置與車殼固定板相同。

R-09

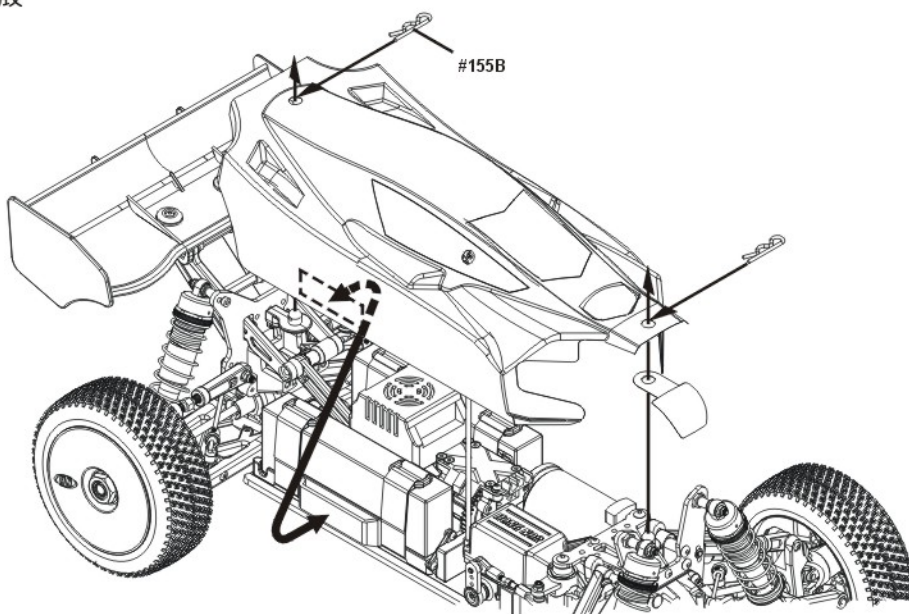
Step 2



R-09

76 MOUNTING THE BODY SHELL

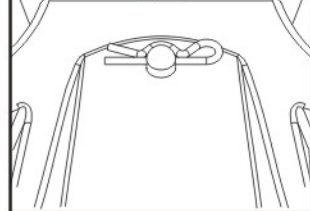
安裝車殼



#155B

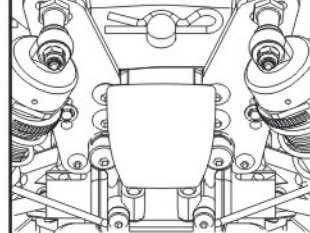
Step detail
步驟細節

(BACK)
(後面)



Step detail
步驟細節

(FRONT)
(前面)

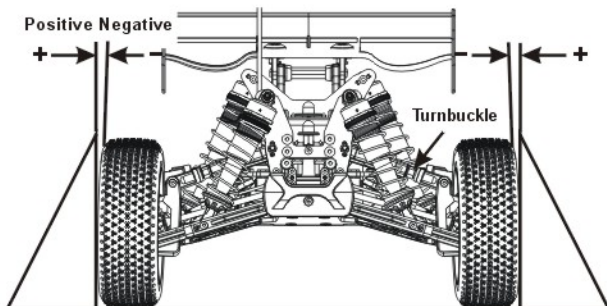


NEXX8 ELECTRIC EXPLODED VIEW



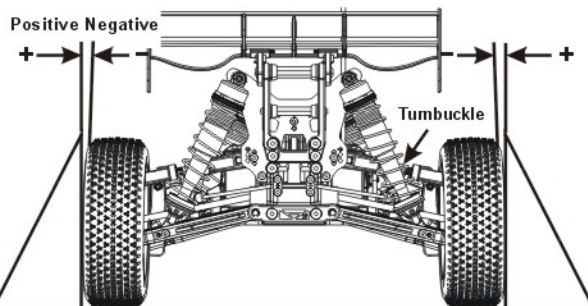
SETTING GUIDE

FRONT CAMBER ANGLE SETTING

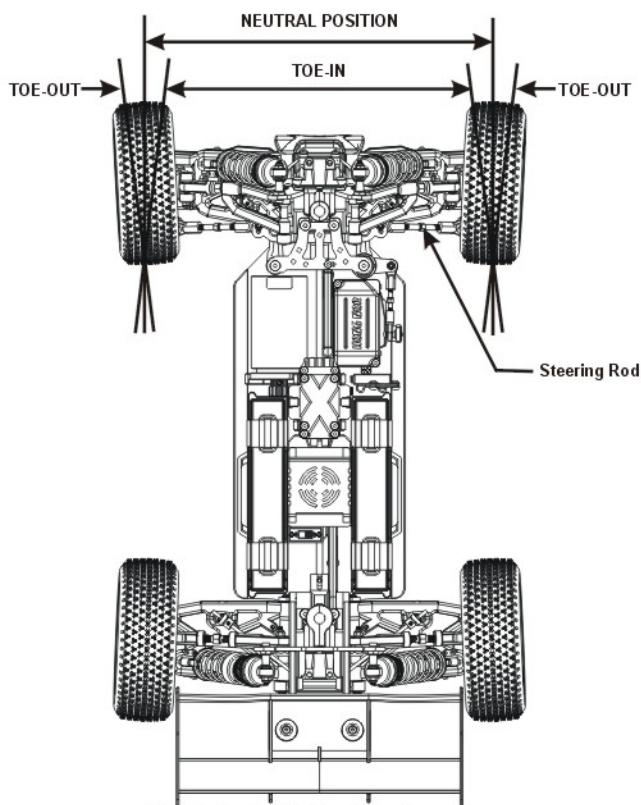


- Place the model car on flat surface. Raise the chassis to its maximum clearance before the wheels leave the ground.
- Adjust the length of the front and rear upper arms so that the wheels are vertical to the ground.
- Adjust the camber angle by turning the turnbuckle rod on the upper arms clockwise or anti-clockwise. (We suggest to use zero degree for the front and 1.5 degree negative for the rear.)

REAR CAMBER ANGLE SETTING



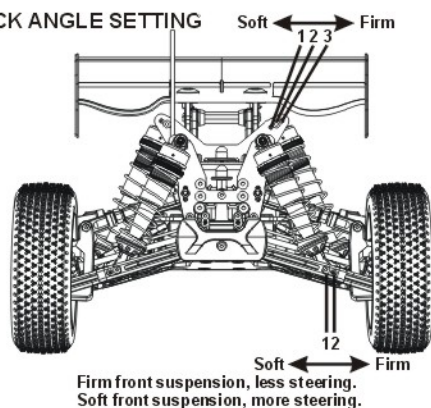
FRONT TOE-IN AND TOE-OUT SETTING



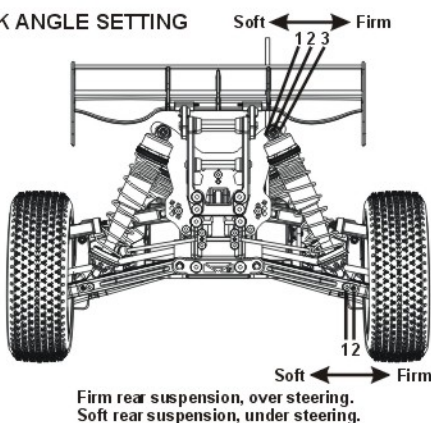
- Adjust the length of front steering rod to change the toe angle.
- Making the tie rod longer will make front tires toed in.
- Response will be slower and may over steer.
- Making the tie rod shorter will make front tires toed out.
- Response will be quicker and may under steer.

- Different shock positions will result in firmer or softer response of the suspension system.
- Install the shock in an inward angle will cause softer rebound. Softer or firmer suspension system will lead to different steering response.
- Adjust the shock angle positions according to track conditions.

FRONT SHOCK ANGLE SETTING



REAR SHOCK ANGLE SETTING

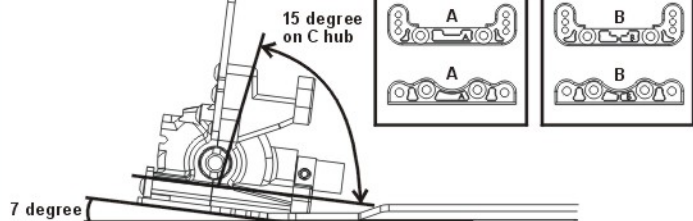


CASTER ANGLE

Adjust the front caster angle by changing the arm block "A" or "B" on the front lower arms. After you set the caster angle, you will also need to adjust the front upper arm position. The final caster also depends on the kick-up setting.

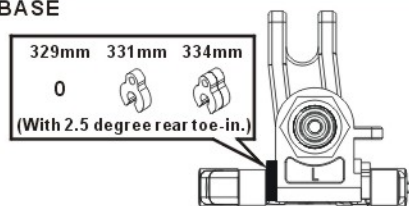
Example: 15 degree caster on C-hub + 7 degree kick-up + "A" lower arm block = 22 degree final caster.

15 degree caster on C-hub + 7 degree kick-up + "B" lower arm block = 20 degree final caster.



Caster angle	Characteristics
Less caster	Increases off-power steering into a corner. Decreases on-power steering out of and in a corner. Decreases straight-line stability.
More caster	Decreases off-power steering into a corner. Increases on-power steering out of and in a corner. Increases straight-line stability.

REAR WHEELBASE



Adjust the wheelbase by using the spacers on either side of the rear wheel hub (at the bottom pin). IMPORTANT! Make equal adjustments on both left and right sides of the car.

Shorter wheelbase

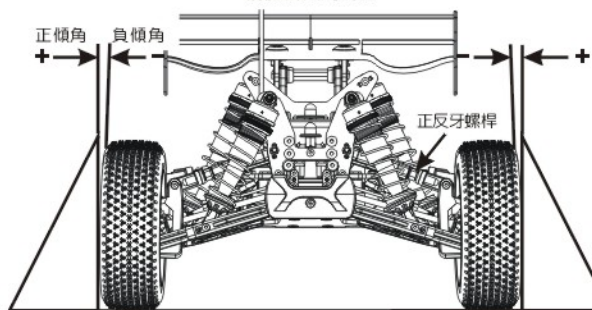
- less spacers in front of the rear wheel hub.
- increases rearward weight transfer during acceleration.
- increases on-power traction.
- quicker off-power steering into corners.
- slight tendency to push on-power at corner exit.
- increases steering response.
- better on tighter, more technical tracks.

Longer wheelbase

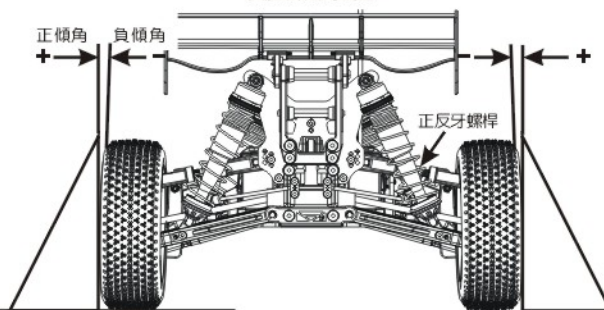
- more spacers in front of the rear wheel hub.
- decreases off-power steering into sharp corners.
- increases stability.
- slower initial steering reaction (off-power).
- improves on-power steering at corner exit.
- better handling over bumps and ruts.
- better on more open tracks with high-speed corners.

輪胎角度設定

前胎傾角調整

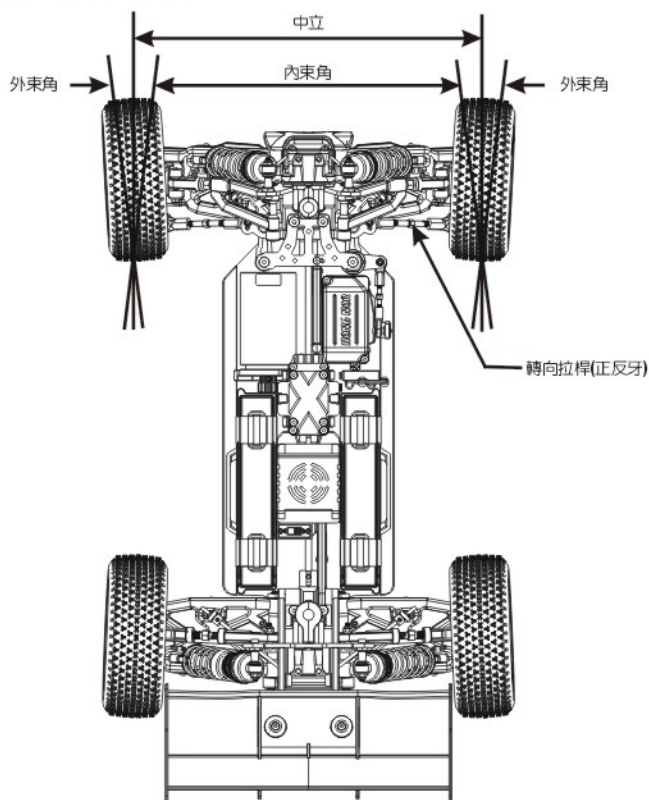


後胎傾角調整



- 將車體放置在平整桌面上並保持在正確離地高度。調整上擺臂長度使輪胎與地面垂直(0度)。
 - 調整上擺臂“正反牙螺桿”長度可改變正負傾角設定。加長上擺臂-傾角變為-正傾角。縮短上擺臂-傾角變為-負傾角。
- (我們建議前輪為0度,後輪為負1.5度。)

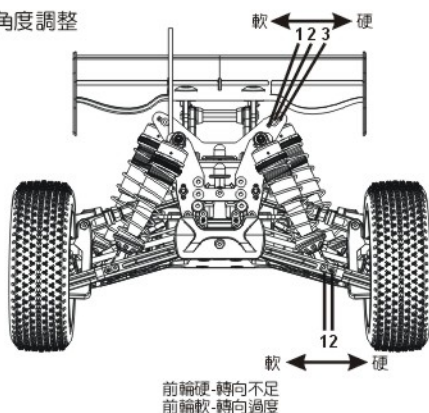
前輪內束角/外束角 調整



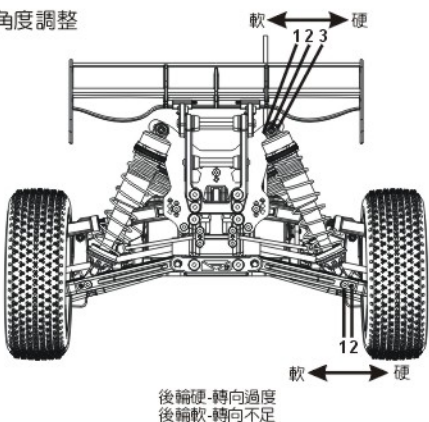
改變前輪轉向拉桿之長度可以改變前輪“內束角”與“外束角”。

1. 將前輪轉向拉桿加長, 前輪會變成向內束角。此時轉向反應會變慢, 並且有轉向過度情形產生。
2. 將前輪轉向拉桿變短, 前輪會變成向外束角。此時轉向反應會變快, 並且有轉向不足情形產生。

前油壓避震器角度調整



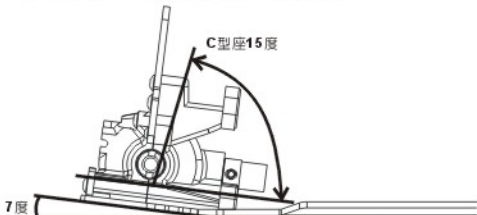
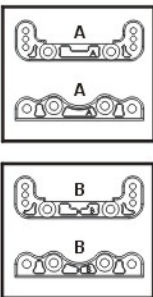
後油壓避震器角度調整



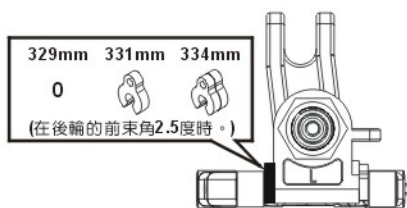
- 油壓避震器會因安裝在不同位置, 而使懸吊系統產生不同硬軟變化。
- 油壓避震器裝配位置愈往車體中心, 懸吊反應變軟, 前輪懸吊系統軟硬不同, 會產生不同轉向特性。
- 油壓避震器按裝孔位, 請依場地不同而調整在不同位置。

後傾角

- 在前面下擺臂透過改變“A”或“B”擺臂固定座調整前後傾角。
 - 在您設置後傾角後, 您也將需要調整前面上擺臂位置。
 - 最終後傾角也依靠底盤仰角設定。
- 範例:
C型座15度+仰角7度+“A”下擺臂固定座=22度後傾角
C型座15度+仰角7度+“B”下擺臂固定座=20度後傾角



後輪軸距



- 透過使用任一邊間隔在後輪座的東西調整軸距(在下方插扣)。
- 重要事項: 在車軌的左右邊做相等的調整。

短軸距

- 在後輪座的前方減少插扣。
- 增加加速度向後重心調動。
- 增加牽引力。
- 油門關閉時轉向靈敏。
- 出彎時有輕微的側傾。
- 增加操控反應。
- 增加更好更穩固的技術性路線。

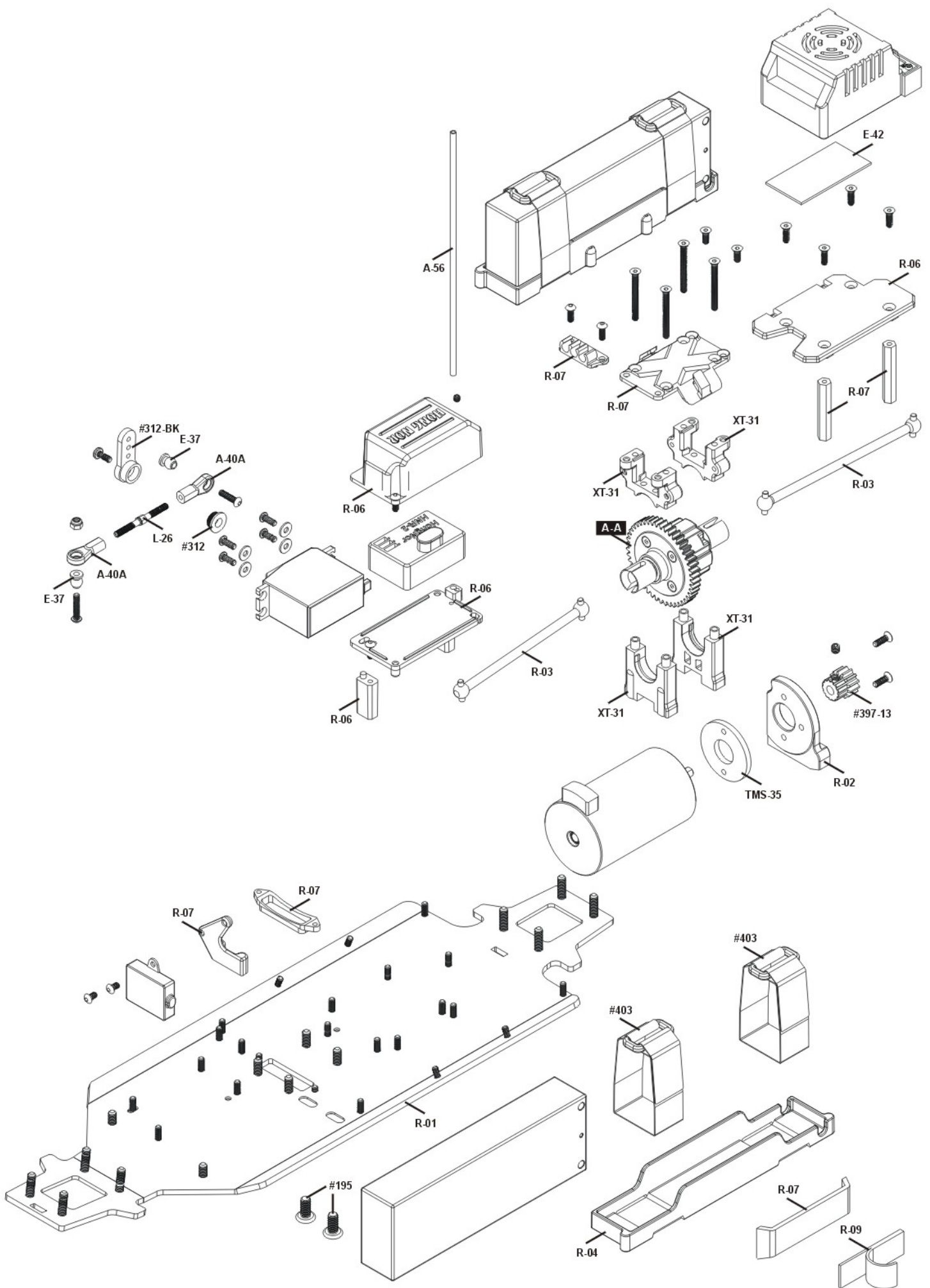
長軸距

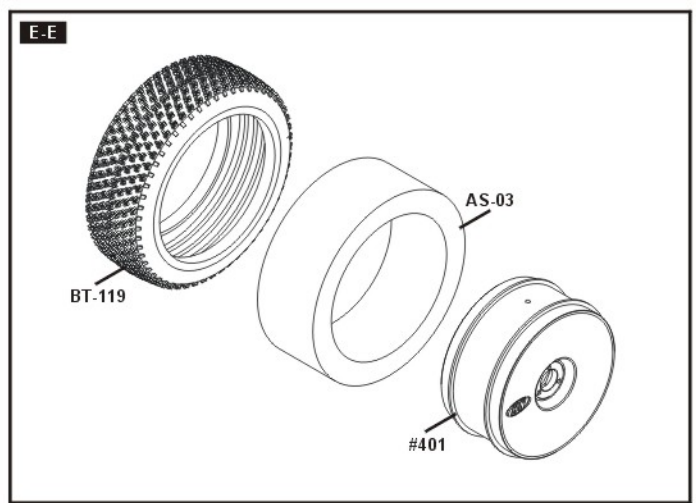
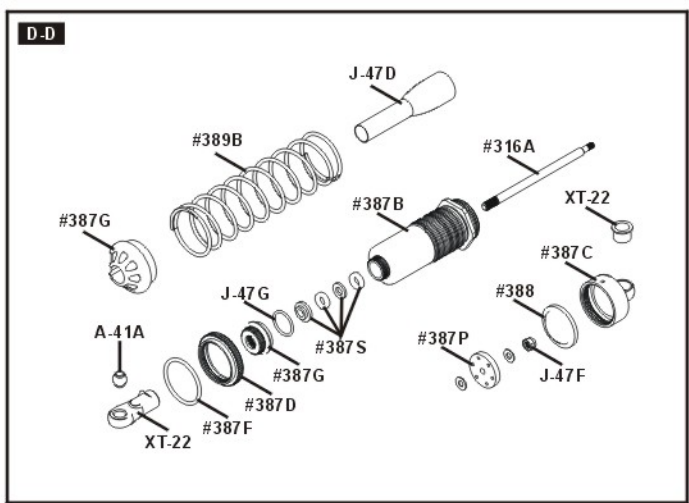
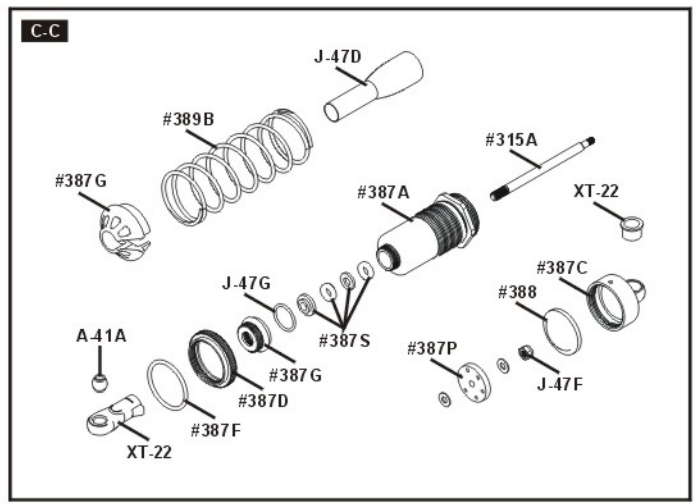
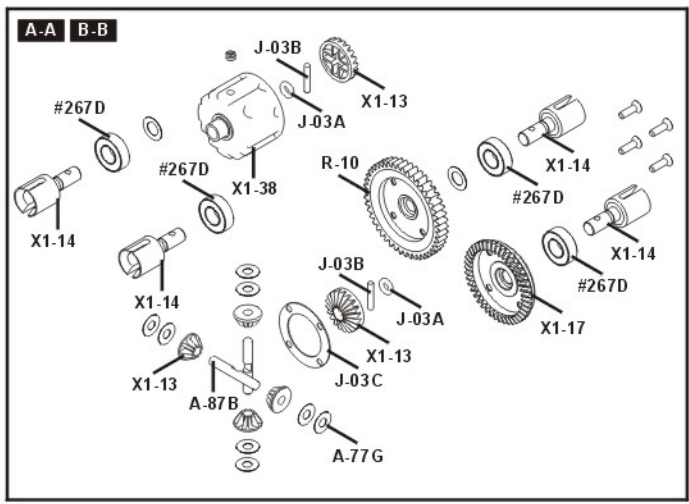
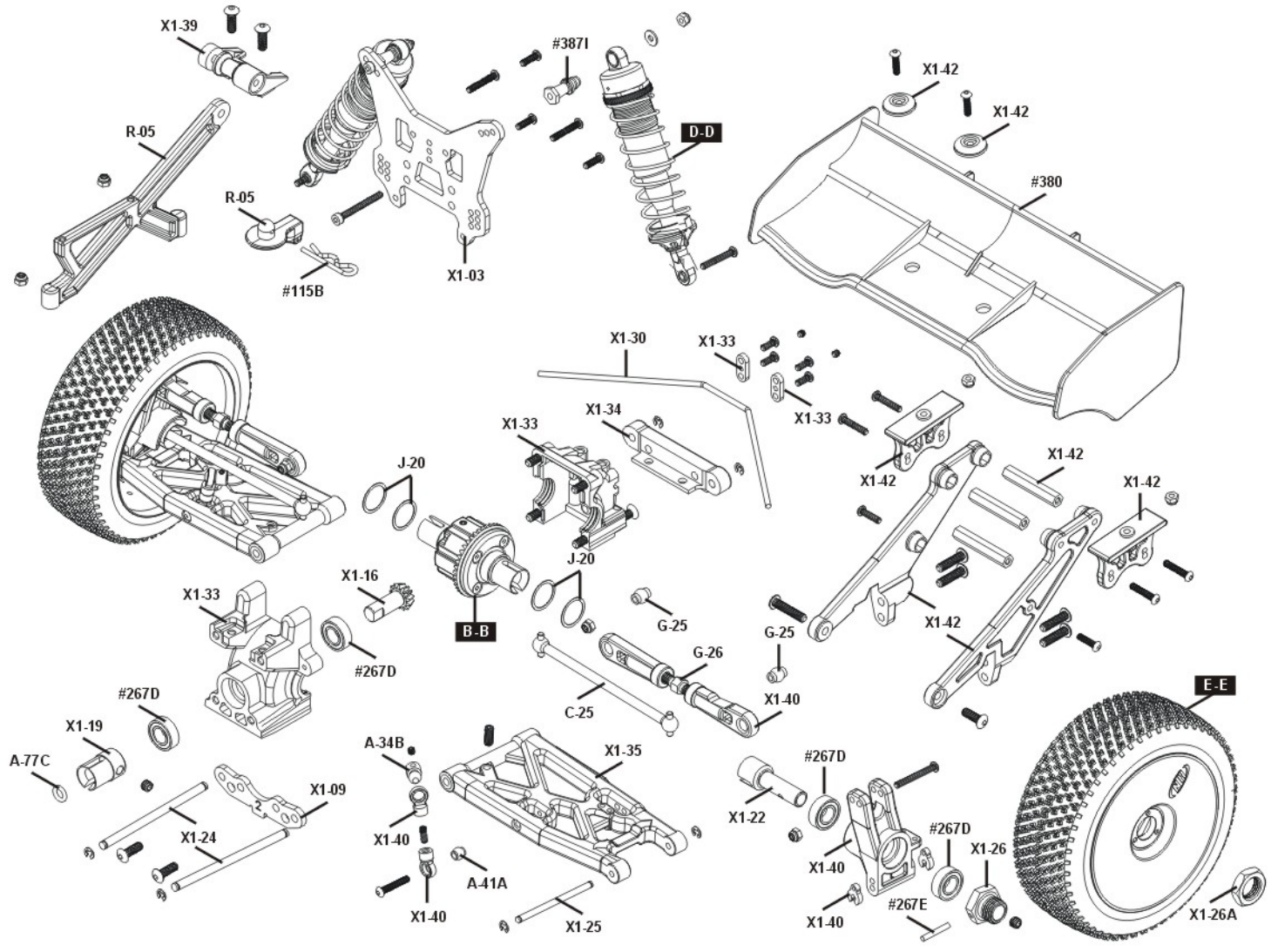
- 在後輪座的前方增加插扣。
- 減少加速度向後重心調動。
- 增加行車穩定性。
- 最初操控反應緩慢(油門關閉時)。
- 改善油門開啟時的出彎。
- 在過度撞擊與循跡性有良好的處理。
- 在高速彎道有更多良好的開放路線。

後傾角	特性
較少的後傾角	<ul style="list-style-type: none"> ● 增加油門關閉時轉向反應。 ● 降低油門開啟時進彎與出彎反應。 ● 降低直線加速穩定性。
較多的後傾角	<ul style="list-style-type: none"> ● 降低油門關閉時轉向反應。 ● 增加油門開啟時進彎與出彎反應。 ● 增加直線加速穩定性。

NEXX8 ELECTRIC EXPLODED VIEW







NEXX8 Electric Buggy Parts List

Part NO.	Description	Q'TY	Part NO.	Description	Q'TY
A-34B	Stabilizer Ball End	2	X1-17	Steel Bevel Gear 43T (Large)	1
A-40A	6mm Ball End (Plastic)	6	X1-19	Cap Joint for Bevel Gear	2
A-41A	6mm Ball (Steel/Chrome)	6	X1-20	Knuckle Arm, L & R	1set
A-56	Antenna Pipe	1	X1-21	Universal Joint, front	2
A-77C	P5 O-Ring	2	X1-22	Rear Wheel Axle Shaft	2
A-77G	4x10x0.15mm Washer	4	X1-24	Front & Rear Lower Arm Shaft (4x73mm)	2
A-87B	4mm Cross Pin	2	X1-25	Rear Lower Arm Shaft (3x48.1mm)	2
AS-03	Inner Sponge for Tire	2	X1-26	Alum. Wheel Hub	2
BT-119	1/8 Buggy Tires	pair	X1-26A	Alum. Wheel Nut	2
C-25	Rear Drive Shaft (100mm)	2	X1-27	Knuckle Arm Bushing	4
E-37	6mm Ball & Socket	6	X1-28	King Pin Screw	4
E-42	8x25mm Double- side Tape	2	X1-29	Front Stabilizer, 2.0mm	1
G-09	Plastic 7mm Arm Ball End	6	X1-30	Rear Stabilizer, 2.5mm	1
G-10	Steering 7mm Ball End	8	X1-33	Gear Case	1
G-19	4x46mm Turnbuckle	4	X1-34	Arms Holder, Plastic	1set
G-25	7mm Ball	6	X1-35	Lower Arms (F&R)	2set
G-26	5x35mm Turnbuckle	2	X1-36	Front C Hub	1set
J-03A	P6 O-Ring	2	X1-37	Front Upper Arms	1set
J-03B	2.5x13.8mm Pin	2	X1-38	Diff. Case (F&R)	1
J-03C	Diff. Gaskets	3	X1-39	Plastic Servo Saver & Center Bracer	1set
J-20	13x16x0.2mm Diff Bevel Gear Shim	4	X1-40	Rear Upright	1set
J-29A	Servo Saver Spring (Gold)	1	X1-42	Wing Stay	1set
J-30BR	Servo Saver Adjustment Ring	1	X1-46	Front Arm Shaft 3x42.7mm	4
J-33	Steering Plate Hex Screws	2	X1-48	M3 Nylon Nut (Thin Type)	2
J-34	7mm Balls (Black)	4	X1S-34	Hex Wrench for Wheel Hub	1
J-35	Alum. 3mm Tapered Washers	4	XT-22	Plastic Shock Parts Set	1set
J-47D	Shock Shaft Dust Covers	4	XT-31	Plastic Center Diff. Mount	1set
J-47F	M2.5 Nut	4	TMS-35	3mm Motor Spacer	1
J-47G	10x1mm O-Ring	4	#155B	Body Clips	4
L-26	3x36mm Turnbuckle	2	#195	Engine Mount Screw 5mm	4
R-01	6061 Chassis, 3mm	1	#267D	8x16 Ball Bearing	8
R-02	CNC Motor Mount	1	#267E	2.5x17mm Pin	4
R-03	Center Drive Shaft, 93mm+114mm	2	#312BK	Universal Servo Horn, Black	1
R-04	Battery Mount R/L	1set	#315A	Shock Shaft (Front)	2
R-05	Body Post / Chassis Brace	1set	#316A	Shock Shaft (Rear)	2
R-06	Servo Saver Mount/Receiver Cover	1set	#380	1/8 High Force Wing, White	1
R-07	Center Diff. Plate/Sensor Mount	1set	#387A	16mm Front Shock Body	2
R-08	NEXX-E Body, Clear	1	#387B	16mm Rear Shock Body	2
R-09	Velcro Body Straps (Black), Long	2	#387C	16mm Shock Cap	4
R-10	Spur Gear 46T, Plastic	1	#387D	16mm Shock Spring Adjuster	4
X1-02	Alum. Front Shock Stay	1	#387F	19 x 1.5mm O-Ring	4
X1-03	Alum. Rear Shock Stay	1	#387G	Plastic Shock Spring Holder	1set
X1-05	Alum. Front Plate	1	#387H	3 x 28mm Cap Screws	4
X1-07	Servo Saver Connect Plate	1	#387I	Shock Ball End Post (long)	4
X1-08	Front Lower Arm Holder	1	#387P	16mm Shock Piston	8
X1-09	Rear Lower Arm Holder	1	#387S	Repair Kit for #387	1set
X1-10	Alum. Servo Saver Tube	1	#388	16mm Pressure Top (Orange)	4
X1-11	Servo Saver Post	2	#389B	16mm Shock Spring, white	4
X1-13	Diff. Gear (small & large)	1set	#397-13	13T Pinion Gear 5mm, M1	1
X1-14	Cap Joint for Diff.	2	#401	Light weight Dish Wheels, white	4
X1-16	Steel Bevel Gear 13T (Small)	1	#403	Velcro Battery Straps (Black), Short	2

NEXX8 電動車零件表

編號	品名	數量	編號	品名	數量
A-34B	平衡桿鐵球	2	X1-17	43t 大傘齒	1
A-40A	6mm 轉向塑膠球頭	6	X1-19	小傘接杯	2
A-41A	6mm 球型	6	X1-20	轉向座 L.R (鋁)	1set
A-56	天線管	1	X1-21	聯結式傳動軸(前)	2
A-77C	P5 O 環(橘色)	2	X1-22	後輪軸	2
A-77G	4x10x0.15mm 墊片	4	X1-24	4x73mm 擺臂軸	2
A-87B	4mm 十字軸心	2	X1-25	3x48.1mm 擺臂軸	2
AS-03	輪胎內海綿	2	X1-26	17mm 六角輪座	2
BT-119	1/8 輪胎 (三角釘)	2	X1-26A	17mm 六角螺帽	2
C-25	後傳動軸(100mm)	2	X1-27	轉向襯套	4
E-37	6mm 球型座	6	X1-28	大王銷螺絲	4
E-42	8x25mm 雙面膠	2	X1-29	前平衡桿 2.0mm	1
G-09	7mm 擺臂外端塑膠球頭	6	X1-30	後平衡桿 2.5mm	1
G-10	7mm 轉向拉桿塑膠球頭	8	X1-33	差速箱前後蓋	1
G-19	4x46mm 正反牙	4	X1-34	擺臂固定座模	1set
G-25	7mm 球形	6	X1-35	前.後下擺臂模	2set
G-26	5x35mm 正反牙	2	X1-36	C 型座 L&R	1set
J-03A	P6O 環(橘色)	2	X1-37	前上擺臂模	1set
J-03B	2.5x13.8mm 滾針	2	X1-38	差速殼	1
J-03C	差速器防漏墊片	3	X1-39	緩衝組/補強桿/油箱柱	1set
J-20	13x16x0.2mm 差速器墊片	4	X1-40	後輪座/後上臂/防撞板	1set
J-29A	緩衝組彈簧(金色)	1	X1-42	定風翼架塑膠模	1set
J-30BR	緩衝組調整環(咖啡色)	1	X1-46	3x42.7mm 擺臂軸	4
J-33	緩衝組六角螺絲	2	X1-48	特殊 M3 尼龍帽	2
J-34	7mm 圓球(黑)	4	X1S-34	輪胎拆除六角扳手	1
J-35	3mm 鋁錐型墊片	4	XT-22	避震器塑膠件	1 模
J-47D	透明黑防塵套	4	XT-31	中差座塑膠模	1 模
J-47F	M2.5 尼龍帽	4	TMS-35	3mm 馬達墊片	1
J-47G	10x1mm O 環	4	#155B	R 型插梢(短)	4
L-26	3x36mm 正反牙	2	#195	5mm 內六角引擎座螺絲	4
R-01	3mm 6061 CNC 底盤(硬陽)	1	#267D	8x16mm 培林	8
R-02	鋁 CNC 馬達座	1	#267E	2.5x16.8mm 滾針	4
R-03	中央傳動軸 93mm+114mm	2	#312BK	伺服片(黑)	1
R-04	電池盒塑膠模 R,L	1set	#315A	避震器軸心(前)	2
R-05	中央補強桿/車殼柱模	1set	#316A	避震器軸心(後)	2
R-06	接收機盒/電子變速固定板模	1set	#380	1/8 高下壓力定風翼	1
R-07	中差板/車殼固定板/電線夾模	1set	#387A	16mm 外牙筒身(短)	2
R-08	PC 車殼 (透明)	1	#387B	16mm 外牙筒身(長)	2
R-09	車殼黏扣帶	2	#387C	16mm 避震器上蓋(硬陽)	4
R-10	46t 塑膠大直齒	1	#387D	16mm 避震器調整環(硬陽)	4
X1-02	7075 前油壓架 3mm	1	#387F	19x1.5mm O 環	4
X1-03	7075 後油壓架 3mm	1	#387G	彈簧止座塑膠模	1set
X1-05	三角板(鋁)	1	#387H	3x28mm 有頭內六角	4
X1-07	7075 緩衝組連接板	1	#387I	避震器上支座(加長型)	4
X1-08	7075 前下補強板	1	#387P	16mm 避震器活塞	8
X1-09	7075 後下補強板	1	#387S	16mm 避震器修理包	1set
X1-10	緩衝組鋁管 (硬陽)	1	#388	16mm 避震器氣室 桔色	4
X1-11	緩衝支柱	2	#389B	16mm 避震器彈簧(白色)軟	4
X1-13	鋁差速齒(20Tx2,10Tx4)	1set	#397-13	13t 馬達齒 5mm 軸 , M1	1
X1-14	差速接杯	2	#401	1/8 輕量化平面框(加大)	4
X1-16	13t 小傘齒	1	#403	電池黏扣帶	2

NEW 8

HONG NOR

QUALITY RIC MODEL PRODUCTS

鴻諾企業有限公司

HONG NOR ENTERPRISE CO.,LTD.

5F NO.181-2, CHUNG HSING ROAD,
HSICHH CITY, TAIPEI HSIEN,
TAIWAN, R.O.C.

TEL: 886 2-2694-0345

FAX: 886 2-2694-1632

www.hongnor.com.tw