

# DM-ONE PRO TOURING

# 98.7+ kph



## X-SIZE NITRO SEDAN

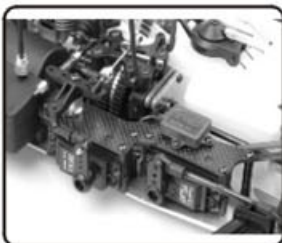
**4WD**  
FOUR WHEEL DRIVE

### INSTRUCTION MANUAL

組立說明書 (職業版)

#### Features:

- \*High impact large front bumper and foam bumper.
- \*CNC machined steel transmission bevel gears.
- \*CNC machined aluminium front shock mount.
- \*CNC machined aluminium rear shock mount with heat sink.
- \*Low C. G. lay-down steering servo and throttle servo mount.
- \*Front and rear push rod suspension design.
- \*Threaded lay-down 13mm big bore shocks for front and rear.
- \*Adjustable ackerman steering geometry design.
- \*Graphite front plate.
- \*Graphite low centre of gravity radio tray.
- \*Front pivot ball suspension with dust boot covers.
- \*Rear pivot ball uprights for quick geometry changes.
- \*Spring steel universal joints for front and rear.
- \*Adjustable blade type sway bar for front and rear.
- \*Adjustable down-stop and up-stop suspension design.
- \*CNC machined 7075-T6 hard coated chassis brace.
- \*Quick release centre differential mount design.
- \*Convenient carry handle in the centre of the car.
- \*Changeable roll centre design for front and rear suspension.
- \*CNC machined steel brake discs.
- \*Special semi-metallic brake pads.
- \*Shoe type 2 speed transmission.
- \*CNC machined clutch bell with screw-on changeable gears.
- \*CNC machined 7075-T6 aluminium, milled out slim line chassis.
- \*Secure transponder mount.
- \*High flow air filter for maximum engine protection.
- \*Side body mounts and body protector.
- \*Rear air flow diffuser creates more down force.
- \*Exhaust deflector design to protect the inside of the body.
- \*Chrome exhaust pipe detail parts.
- \*High grip radial tires on 17mm hex wheels.
- \*Choice of different body designs.



#### ADDITIONAL PARTS NEEDED

- GLOWPLUG CROSS WRENCH.
- RC CAR FUEL (20%)
- RECHARGEABLE GLOWIGNITOR.
- STARTER BOX or A 12V STARTER.

需另購物件

- \* 火星塞
- \* 拆火星塞扳手
- \* 模型引擎用燃油
- \* 可充電點火夾
- \* 12V起動馬達或起動台

#### THIS IS NOT A TOY!

- DO NOT USE WITH CHILDREN YOUNGER THAN 16 YEARS.
- MODEL PAINTING IS NOT PART OF THIS KIT.
- PAINT IS NOT INCLUDED.

本產品非玩具

- \* 16歲以下或兒童請勿玩用。
- \* 未有組裝經驗者，請由專業人士指導。

# HN Racing

鴻諾企業有限公司  
HONG NOR ENTERPRISE CO., LTD.

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圖示產品有可能為試樣品，包裝內容以實際出貨為準。規格配備內容更改恕不另行通知。  
MODEL SHOWN MAY BE PROTOTYPE AND MAY VERY SLIGHTLY FROM KIT. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

THINGS NEEDED BESIDES THE KIT 另購裝備

Note: The engine may not be included in this kit.  
引擎可能不包含在套件內



REAR EXHAUST 21-32 CLASS ENGINE

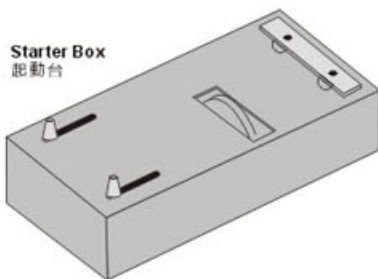
有關引擎使用及調整方式，請參照引擎工廠之手冊。



Glow Fuel  
模型用燃油

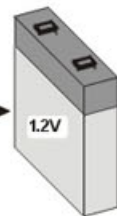


Fuel Bottle  
加油瓶

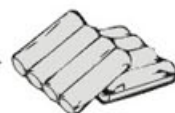


Starter Box  
起動台

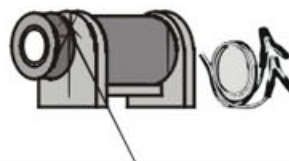
1.2V Battery for  
Glow Plug Heater  
1.2V 火星塞點火  
用電池



UM-3 Batteries  
( 12 pcs )  
3號乾電池 (12顆)



12V Starter With Ring  
12V 起動器 (附起動膠輪)



12V Battery for Starter  
12V 電池 (起動器用)

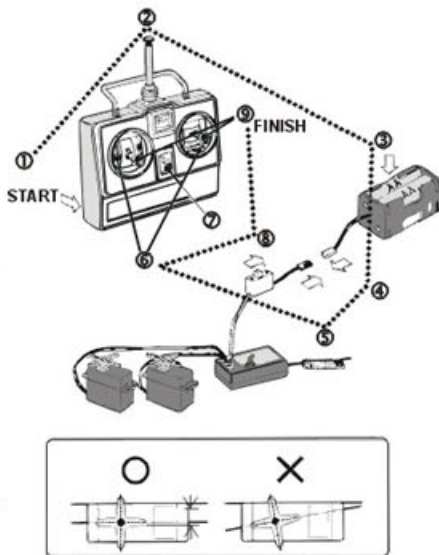
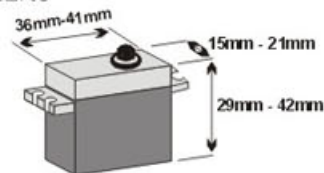


RADIO CONTROL UNIT 2動作遙控組  
(Not Included) (另購裝備)



Carefully read the instruction manual of your  
2 channel radio controller before using.  
使用遙控器前請先仔細閱讀原廠說明書

SUITABLE SERVO SIZE  
伺服機適合尺寸



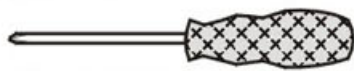
Radio must be set at neutral position before installing in the kit.

SEQUENCE TO SET NEUTRAL

遙控在組合前必要要設立中立點

- |   |  |
|---|--|
| ① Install UM-3 batteries.   | 裝入3號乾電池(發射機用)                            |
| ② Extend the antenna.(Transmitter)  | 拉出天線                                     |
| ③ Install batteries.  | 裝入3號乾電池盒(接收機用)                           |
| ④ After installing the battery, connect the battery box.  | 連接電池盒至開關                                 |
| ⑤ Extend the antenna. (Receiver)  | 拉長接收機天線                                  |
| ⑥ Set the trim-level to center.   | 調整微調鈕至中央位置                               |
| ⑦ Turn on the switch. (Transmitter)   | 打開發射機電源                                  |
| ⑧ Turn on the switch. (Receiver)  | 打開接收機電源                                  |
| ⑨ Make sure the servos are in command.  | 確認伺服機的動作良好                               |
| ⑩ When the operation stick is in neutral, servo horns must be in neutral as will. (Adjustment can be made by re-installing the servo horn.) | 當遙桿位於中立點時，伺服機必須在中央位置。<br>(拆下伺服機可做調整中位置。) |
| ⑪ Turn off the switch. (Receiver)   | 關閉接收機電源                                  |
| ⑫ Turn off the switch. (Transmitter)  | 關閉發射機電源                                  |
| ⑬ Retract the antenna. (Transmitter)  | 收回發射機天線                                  |

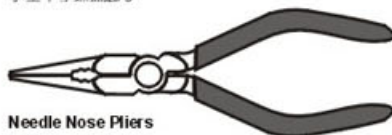
TOOLS NOT INCLUDED IN KIT  
需使用之工具



Phillips Type Screw Drivers ( L )  
大型十字螺絲起子



Phillips Type Screw Drivers ( S )  
小型十字螺絲起子



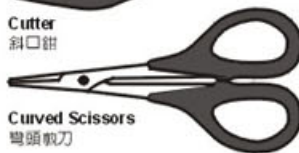
Needle Nose Pliers  
尖嘴鉗



Knife  
美工刀



Cutter  
斜口鉗



Curved Scissors  
彎頭剪刀



Precision Caliper  
游標卡尺



Brush  
毛刷



Cross Wrench  
六角起子



Grease  
齒油



Instant Cement  
3秒瞬間膠水



Masking Tape  
紙膠帶



Paints  
模型用油漆



Oil  
潤滑油

INCLUDED WITH KIT  
套件內裝備



#80  
避震器油



Diff. Oil  
差速器油

5mm Allen Wrench  
5mm 內六角板手



1.5mm Allen Wrench  
1.5mm 內六角板手



2mm Allen Wrench  
2mm 內六角板手

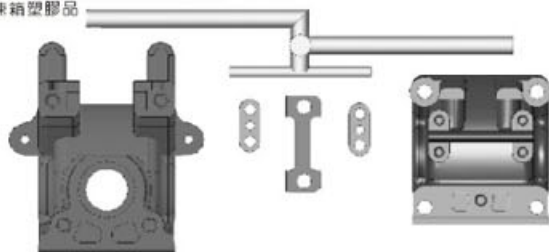


2.5mm Allen Wrench  
2.5mm 內六角板手



4mm/5mm Allen Wrench  
4mm/5mm 內六角板手

**X1-33**  
FRONT AND REAR GEAR BOX  
差速箱塑膠品



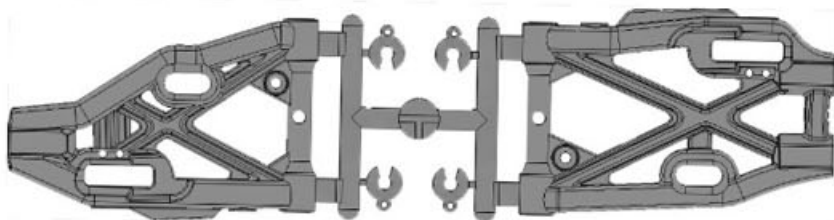
**X1-38**  
DIFF. CASE  
差速器殼塑膠品



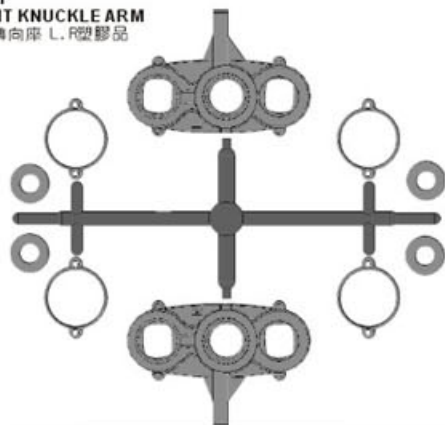
**X1-37**  
REAR UPPER ARM  
前上擺臂塑膠品



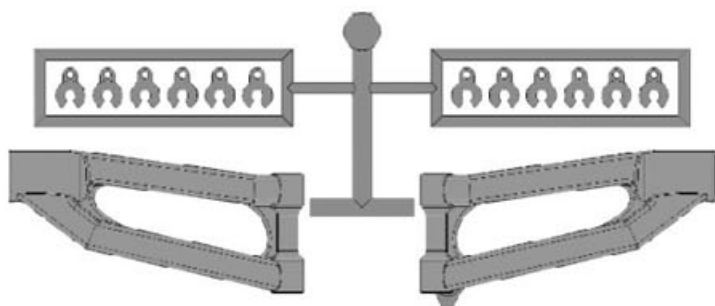
**DM-10**  
FRONT AND REAR LOWER ARM  
前後下擺臂塑膠品



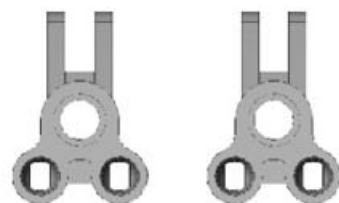
**DM-11**  
FRONT KNUCKLE ARM  
球型轉向座 L, R 塑膠品



**DM-09**  
FRONT UPPER ARM  
前上擺臂塑膠品



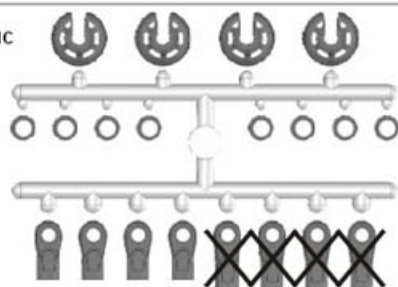
**NO.306C**  
REAR UPRIGHT  
後軸固定座塑膠品



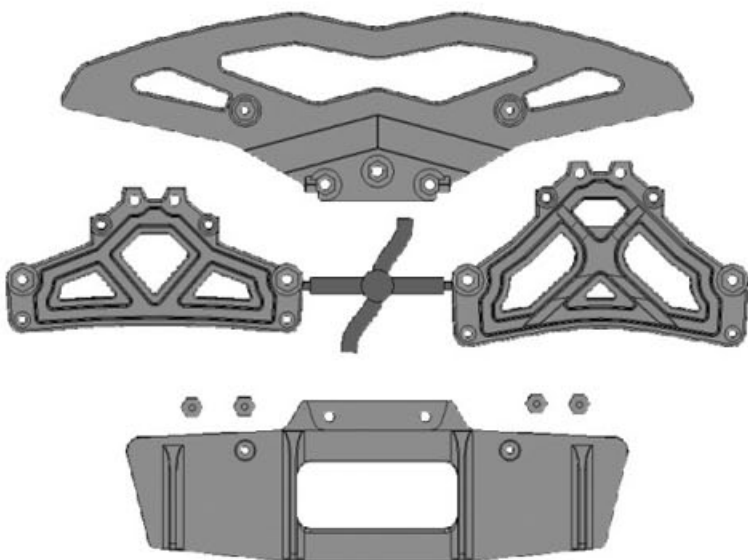
**XT-22**  
SHOCK PLASTIC  
避震器塑膠品



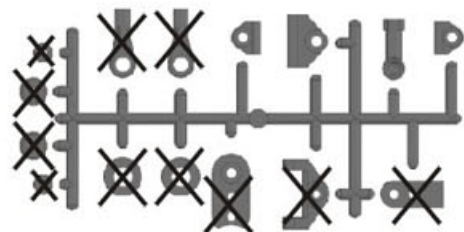
Parts for  
Not Use  
不使用之  
零件



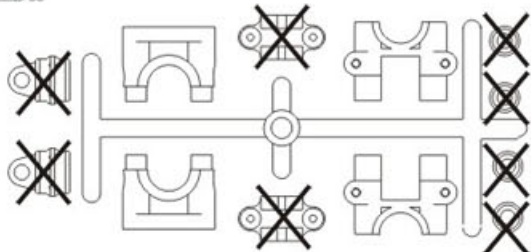
**DM-14**  
FRONT BUMPER  
防撞板塑膠品



**A-80B**  
Throttle Linkage Plastic  
油門拉桿塑膠品



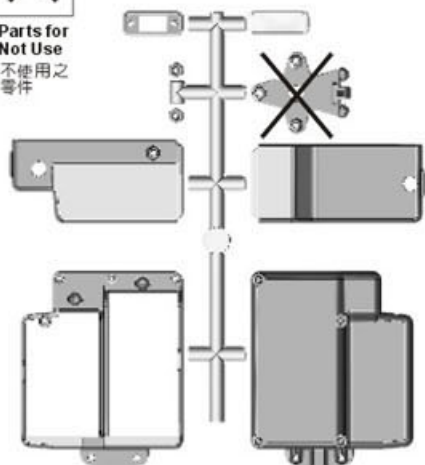
**J-36**  
CENTER DIFF. MOUNT PLASTIC PARTS  
中差座塑膠品



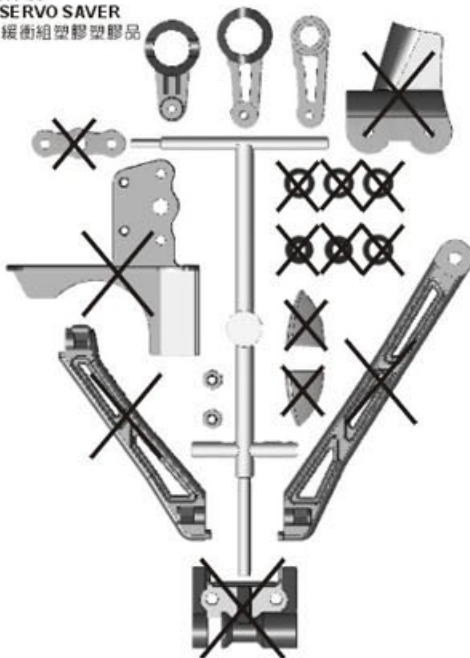
**X1-41**  
RECEIVER BOX  
防水盒塑膠製品



Parts for  
Not Use  
不使用之  
零件



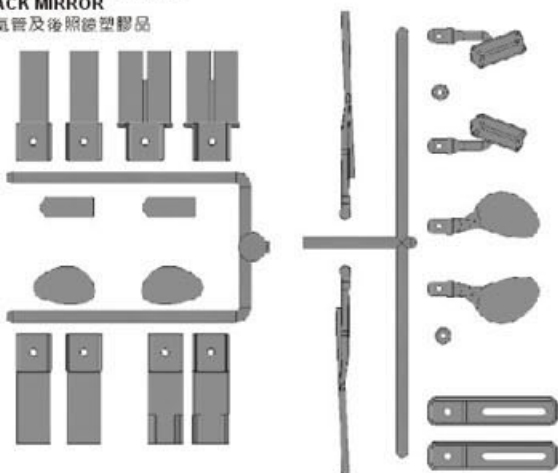
**X1-39**  
SERVO SAVER  
緩衝組塑膠製品



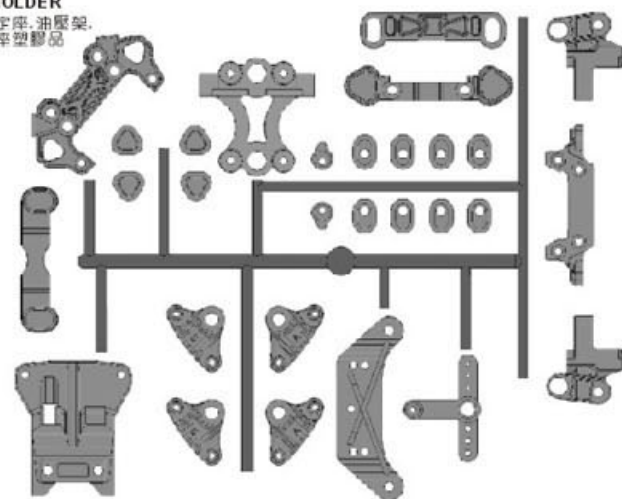
**DM-15**  
EXHAUST GAS DEFLECTOR  
排氣管導油出溝及減壓器座塑膠品



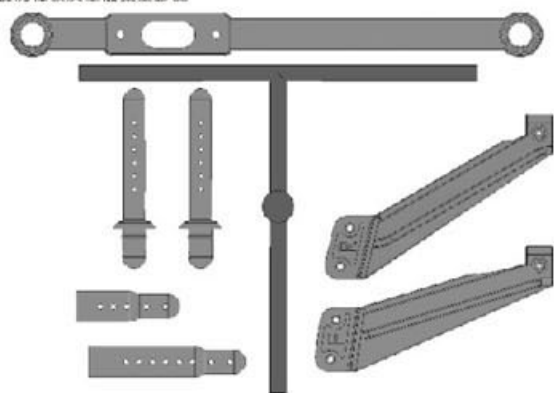
**DMS-08**  
EXHAUST PIPE DETAIL PARTS  
AND BACK MIRROR  
像真排氣管及後照鏡塑膠品



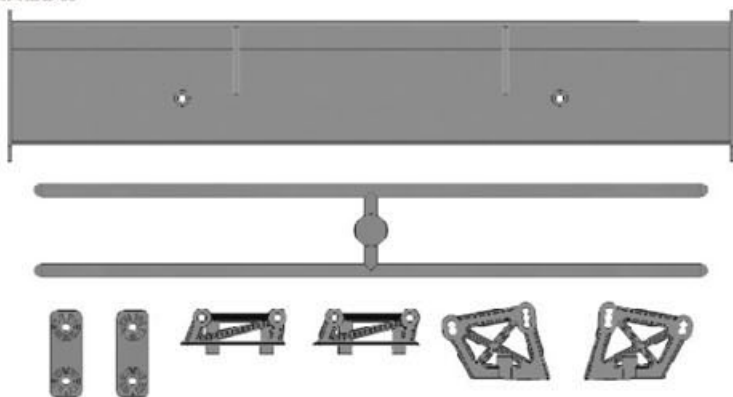
**DM-12**  
ARM HOLDER  
擺臂固定座、油壓架、  
防插桿座塑膠品



**DM-13**  
SIDE IMPACT BUMPER AND BODY POST  
側邊防撞板及車殼架塑膠品



**DMS-07**  
REAR WING AND WING MOUNT  
定風翼塑膠品



SYMBOL USED THROUGHOUT THE INSTRUCTION MANUAL  
說明書附註使用標示

<b>Parts Bag Used</b> 使用零件包裝袋	<b>Degrease With Motor Spray</b> 使用清潔噴劑	<b>Do Not Over Tighten</b> 請勿鎖緊物件	<b>Tighten</b> 鎖緊物件	<b>Ensure Free Movement</b> 確定可自由活動	<b>Contact Adhesive</b> 使用強力打接著劑
<b>Apply Screw Cement</b> 使用螺絲膠	<b>Apply Oil</b> 塗上潤滑油	<b>Apply Grease</b> 塗上潤滑善油	<b>1:1 True-To-Scale</b> 1:1原寸圖	<b>Clockwise Rotation</b> 順時針方向旋轉	<b>Anti-clockwise Rotation</b> 反時針方向旋轉

遙控車在操作上雖好玩且容易，但如果想玩的更安全和更不一樣的體驗，請遵守以列幾點。另外，由於此模型車的時速超過60公里，如果不小心使用，可能會傷及他人。

## 1. 哪兒是適合操作的場地呢？

- ◎任何乾燥的空地。勿在水池或濕地。
- ◎勿在大街上，因為它可能會被行駛中的車輛輾過或碰撞而導致有所損傷。
- ◎勿在空間狹窄的地方操作；因為它的速度快很容易碰撞物件。
- ◎勿駕駛於人群或動物旁；如您是非專業人士操作，他們都可能發生危險。
- ◎由於當它被啟動後會發出很大聲響，在操作前請先考慮其周圍的環境。
- ◎勿在晚上操作模型車，因可能視線不佳而導致它發生碰撞。
- ◎勿在室內操作；因為發動引擎後所排出的廢氣對人體有害。

## 2. 燃油

- ◎它是有害身心的。
- ◎它是易燃的。
- ◎別讓它從油瓶溢出。
- ◎勿將其他非專業燃油放入引擎中。

## 3. 第一次發動引擎

注意！  
在您發動引擎前請先確認以下幾點：

- ◎將主油針設定在 3 圈位置（富油狀態）。
- ◎別獨自一人組裝，請找位有經驗的朋友幫忙一起完成。
- ◎裝滿油箱試著別溢出油箱於容器上。
- ◎遲些將模型車放置地面上，避免一開始它亂跑。
- ◎發動引擎前，請先確認無線電設備是否已連結。
- ◎發動引擎前，請先打開遙控發射機和接收器的電源，並檢查各項連結桿。
- ◎需要安裝空氣濾清器在化油器上，使其不被弄髒。

## 4. 磨合引擎

- ◎閱讀後面幾頁。
- 5. 緊急停止正發動中的引擎
  - ◎移除空氣濾器和堵住化油器的引入口。
  - ◎握緊油管直到引擎停止。
  - ◎用破布等填塞物，堵住廢氣排放口。
- 6. 操作後之收藏動作
  - ◎移除油箱和油管中的燃油。
  - ◎關閉模型車上的無線電。
  - ◎滴入少許保養油於引擎中，以免它生鏽。
  - ◎用去污布擦去底盤上的油污。

## 7. 叮嚀注意事項

- ◎此模型車並非一般玩具，操作時至少二人，一為操作者，一為監督者。
- ◎溫度過高的零件－如排氣管、引擎等，勿用手觸碰，以免燙傷。
- ◎運轉中的零件－如車輪、齒輪和引擎等，勿用動手去調整。
- ◎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，將導致人體受傷或車子受損；我們極力建議裝配“防暴走”裝置在你的車上。
- ◎燃料油－勿讓油溢出瓶口；因為它的成份中含有甲醇和甲烷皆為易燃物且一旦吸入是有害健康的。

油品應當置放於低溫且通風的地方，並貼上“小心使用”的標籤。

- ◎車子上的油箱－在操作後，別存留油於油箱中，如不慎流出會破壞引擎。
- ◎平時不操作模型車時，必要將關閉車上電源，然後關閉遙控器。
- ◎如果車子因無法控制以致損壞，將導致不在保證之內。

忽略閱讀磨合引擎的相關說明，將會失去保證條款。

# IMPORTANT-READ THIS BEFORE RUNNING

Running nitro kit is fun and easy, but to make this a safe and good experience you must observe a few rules. This kit is extremely fast, easily over 65KPH, and can seriously injure someone if you are not careful.

## 1. Where to run car?

- ⊙ Any running area you choose must be dry. Do not run car near any water or wet dirt.
- ⊙ Do not run on public streets. It is very easy to have the car run over or be damaged by hitting the curb.
- ⊙ Do not operate the car in tight confined places. The car is very fast and will easily hit something.
- ⊙ Do not run near people or animals. The car is very fast and could easily hit someone if you are not an expert driver.
- ⊙ Due to noise, you will want to consider the surrounding area when operating the car.
- ⊙ Do not operate the car at night. You will not be able to drive it safely.
- ⊙ Do not operate the car indoors. Engine exhaust fumes are dangerous.

## 2. Glow Fuel

- ⊙ Glow fuel is poisonous!
- ⊙ Glow fuel is flammable!
- ⊙ Do not leave in fuel bottle with lid off at any time.
- ⊙ Do use any fuel other than glow fuel in this engine.

## 3. First Time Starting the Engine

### Caution!

When starting the engine make sure the following is observed.

- ⊙ Set engine Master needle to 3 turns (rich setting)
- ⊙ Do not do this alone, get an experienced friend to help for the first time.
- ⊙ Fill fuel tank, try not to spill fuel. Do not spill fuel on receiver.
- ⊙ Hold car off the ground, so it will not runaway when it first starts.
- ⊙ Turn on the radio and check the linkage before starting engine.
- ⊙ Turn on car receiver battery switch.
- ⊙ Always have an air filter on the carburetor to keep dirt out.

## 4. Engine Break-in

- ⊙ See section.

## 5. Emergency Engine Stopping

- ⊙ Remove air filter and cover carb. intake.
- ⊙ Squeeze fuel line and hold until engine stops.
- ⊙ With a rag, cover exhaust outlet.

## 6. Storing Car After Running

- ⊙ Remove fuel from tank and fuel lines
- ⊙ Turn off radio in the car
- ⊙ Put a few drops of after run in the engine to keep it from rusting.
- ⊙ Clear oil and dirt from chassis with a degreaser.

## 7. Precautions

- ⊙ This kit is not a toy. Always run car with a second person as a spotter and pitman.
- ⊙ Hot Parts-The pipe, manifold, engine and head are very hot and will cause burns.
- ⊙ Rotating Parts-Keep hands away from the drive train, wheels, and engine when engine is running.
- ⊙ Radio-Check battery life before running the car. 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 Failsafe.
- ⊙ Glow fuel-Do not leave the glow fuel unattended with the lid off. Fuel contains Methanol and Nitro Methane and is flammable and poisonous.

**Store fuel in cool ventilated location. Refer to the glow fuel label for additional precautions.**

- ⊙ Fuel tank in the car-Never store fuel in car tank, it will ruin the engine if left in tank.
- ⊙ Always turn off the car BEFORE turning off the radio.
- ⊙ **DAMAGE DUE CAR RUN AWAY IS NOT A WARRANTY ISSUE .**

**IF YOU DO NOT BREAK-IN ENGINE CORRECTLY, AT LOW-MID RPM, YOU WILL BREAK THE CONNECTING ROD!**

**FAILURE TO READ AND FOLLOW BREAK-IN ENGINE INSTRUCTIONS WILL VOID WARRANTY!**

# OPERATING YOUR MODEL SAFELY 安全的操作說明

## 操作前 Before Running

Your radio control model can move at high speed and therefore can cause injury to people or damage property. It is your responsibility to operate your model safely.

你所駕駛的遙控模型車的速度是很快，因此很容易會導致人或財物的損失，所以操作者需負責其安全性。

For radio equipment, refer to the manual included with the radio.

無線電設備，包含了模型車上的接收器和遙控器。

Check that all screws and nuts are tight.

確認所有的螺絲是否已全部鎖緊。

If the model begins to operate by itself, there is someone else on your frequency. Do not try to operate your model under these conditions for it may go out of control.

如果一開始模型車不受你所控制時，可能是受到另一個頻率干擾到，在這種情況之下，請別一再嘗試去控制你的模型車，以免失控。

Fill in the fuel.

加滿油箱。

Fully extend transmitter antenna.

把遙控器上的天線完全伸展。

Switch on transmitter.

打開遙控器的開關。

Switch on receiver.

打開接收器的開關。

## 啟動引擎 Engine Start-Up

For engine use, refer to the manual included with the engine. 閱讀其引擎說明書。



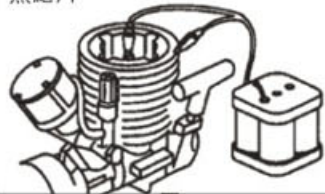
To prime the engine with fuel, press down the primer button.

首先，裝填引擎燃料，再按下進油幫浦（如果有此裝備）。



Attach one clip to the glow plug's end and the other clip to one of the cylinder cooling fins.

使用一個啟動火星塞用電夾，一端夾住火星塞，一端夾住散熱片。



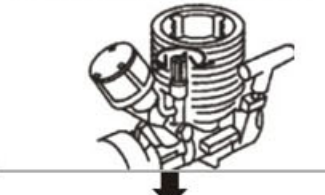
Quickly pull the starter rope (to start the engine).

快速拉動引擎的手拉啟動裝置。



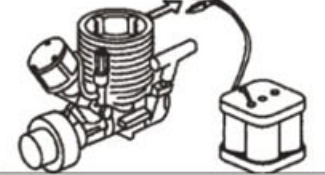
Adjust by screwing the needle little by little.

以順時針方向逐漸地微調油針。



Remove the clips from the engine.

移去啟動火星塞電夾。



## 操作時 While Running

Check that the model turns in proportion to the amount you move the steering control of the transmitter.

試跑遙控車的行進方向是否和你操作的遙控器左右方向相同。



Check that the speed of the model changes in proportion to the amount you move the speed control of the transmitter.

試跑遙控車的行進方向是否和你操作的遙控器前後方向相同。



## 操作後 After Running

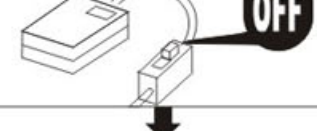
By pushing with your fingers the air cleaner, interrupt the engine.

用手指壓下空氣濾清器，可以中斷引擎。



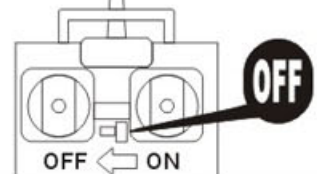
Switch off receiver.

關閉接收器電源。



Switch off transmitter.

關閉遙控器的電源。



Proper maintenance extends the life of the model.

正確的保養可延長模型車的壽命。

Use genuine parts.

使用原廠零件。

## 安全注意事項 Cautions for Safety

Do not run your model through water. This may cause rust or electrical problems.

勿駕駛遙控車接近水池或溼地。此行為會導致引擎電子零件故障！



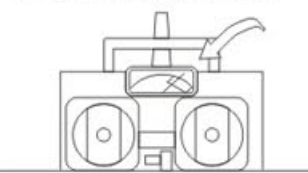
If model does not operate correctly stop it and find the cause.

如果遙控車有不正確表現，請停止操作，並立即檢查原因。



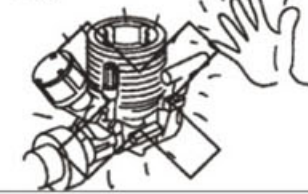
Check the batteries.

確認發射機電力是否充足。



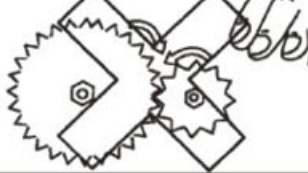
After each run, the model is hot. Beware of getting burned.

每次行駛都將導致引擎在高溫中，請勿用手觸摸引擎，以免燙傷。



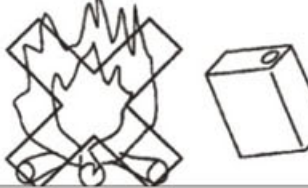
Keep hands and tools away from moving parts.

勿用手碰觸運轉中的零件。



Never throw burning, gleaming or smouldering things into fuel cans even if these happen to be empty.

各種油類需要遠離火源。

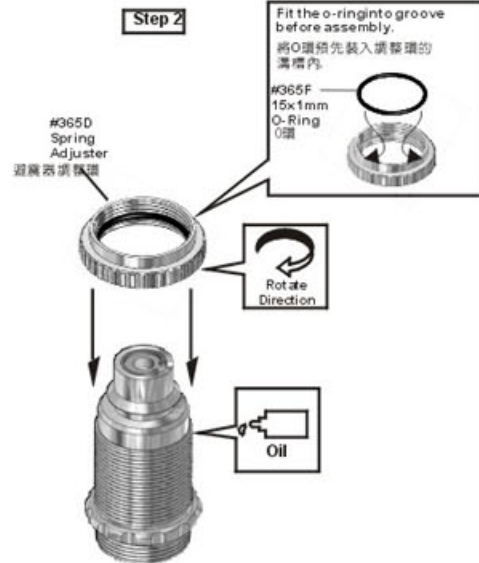
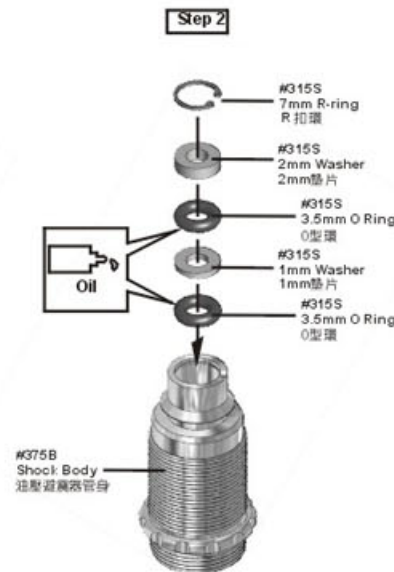


# 1 ASSEMBLY OF THE FRONT AND REAR SHOCKS

## 前後避震器組合

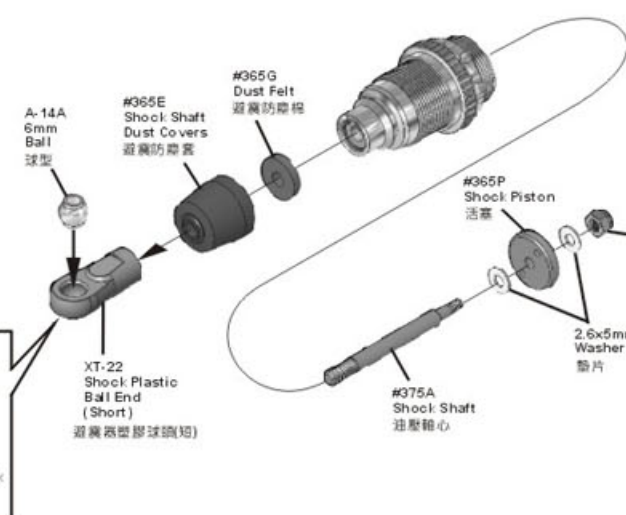


Make 4 shocks for front and rear.  
組合4支避震器給前後使用。



# 2 ASSEMBLY OF THE SHOCK SHAFT

## 前後避震器組合



1. Pull down piston and pour oil into shock cylinder to approx 90%  
1. 拉下活塞到底部並注入避震油約90%。
2. To remove air bubbles by slowly moving piston up and down.  
2. 輕微上下拉動活塞以使汽泡消失。



\*Be careful not to damage shock shaft.  
小心使用工具勿夾傷軸心。

# 3 ASSEMBLY OF THE SHOCK CAP AND SPRING

## 前後避震器組合



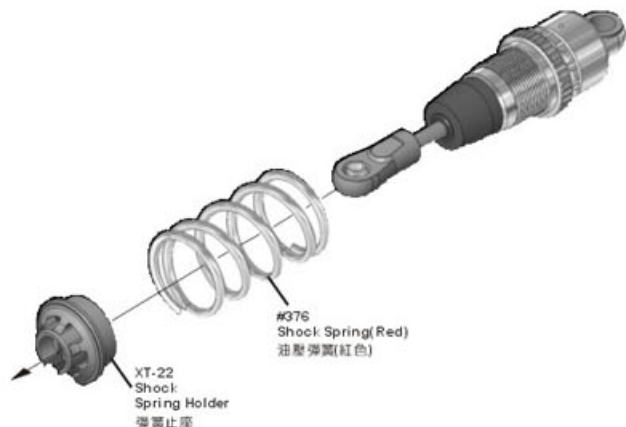
**Step 1**



\* Make total length for 84mm.  
總長為84mm.



**Step 2**





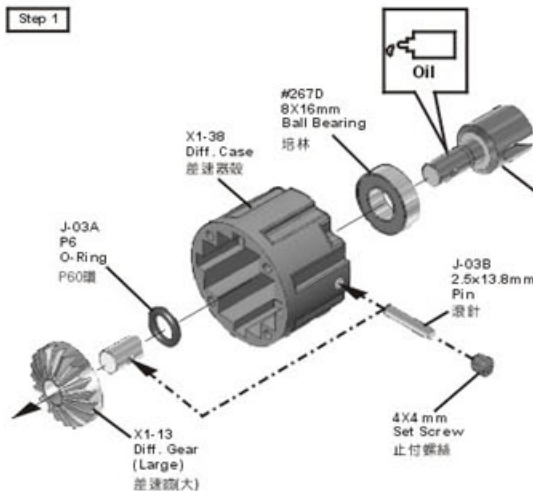
## 4 ASSEMBLY OF THE FRONT AND REAR DIFF.

### 前後差速齒輪組合

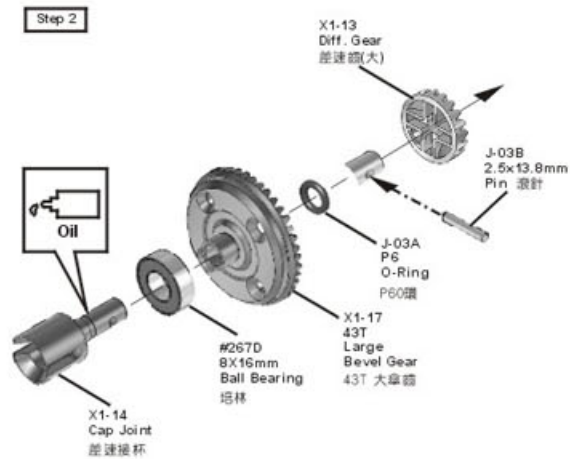
Builds two differentials for front and rear.  
請組合兩個差速器為前後使用。

**BAG NO.2**

Step 1



Step 2



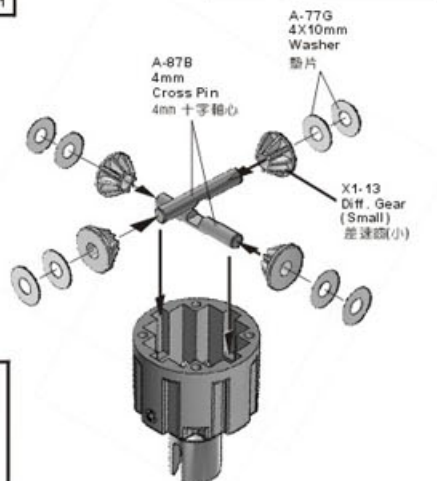
## 5 ASSEMBLY OF THE FRONT AND REAR DIFF.

### 前後差速齒輪組合

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

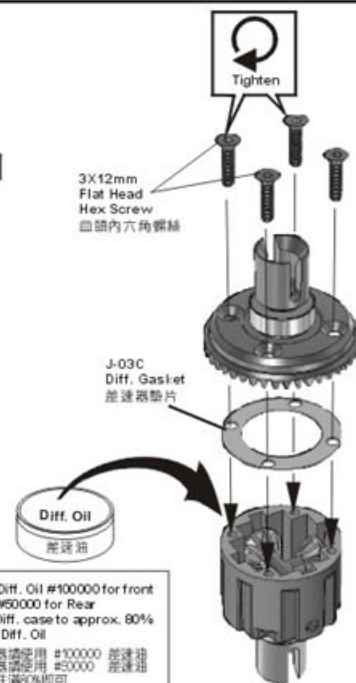
**BAG NO.1 NO.12**

Step 1

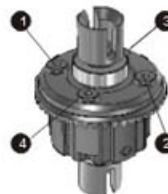


NB. It is very important to remove the A-77G washer if the gear mesh is too tight.  
如果齒輪咬合太緊，請取出1個A-77G的墊片。

Step 2



Tight the diff screws in this order.  
請依顯示順序上緊螺絲。



\*Put the Diff. Oil #100000 for front and the #50000 for Rear  
 \*Fill the Diff. case to approx. 80% with the Diff. Oil  
 \*前差速器請使用 #100000 差速油  
 \*後差速器請使用 #50000 差速油  
 \*差速器注滿80%即可

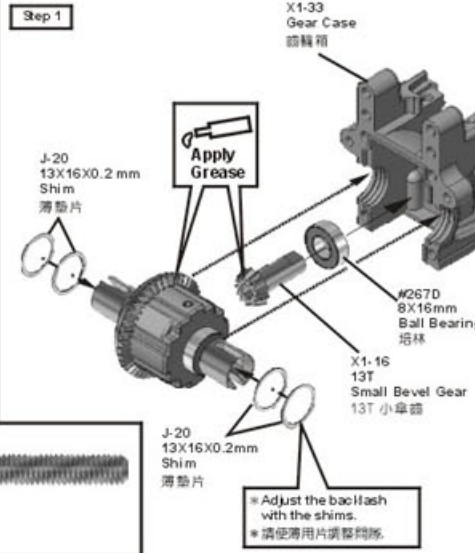
## 6 ASSEMBLY OF THE FRONT AND REAR GEAR CASE

### 前後齒輪箱組合

Builds two gear case for front and rear.  
請組合兩個齒輪箱為前後使用。

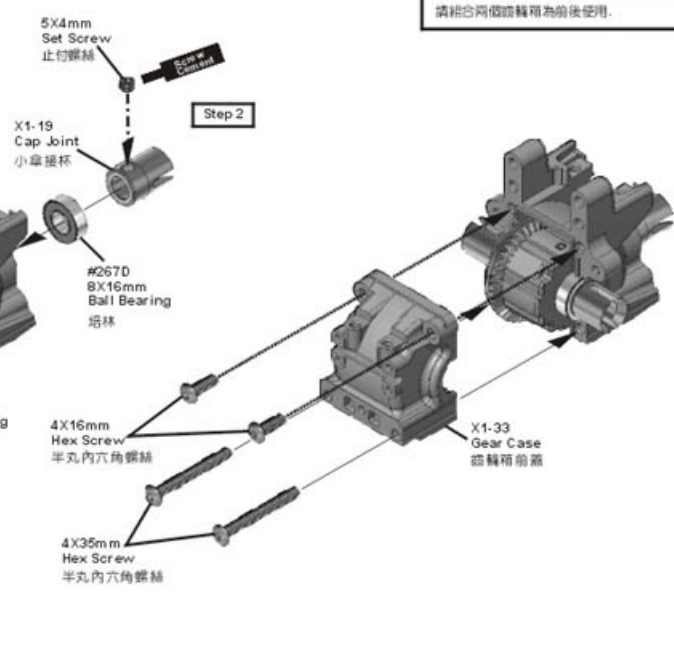
**BAG NO.2 NO.4 NO.5**

Step 1



Adjust the backlash with the shims.  
請使薄垫片調整間隙。

Step 2



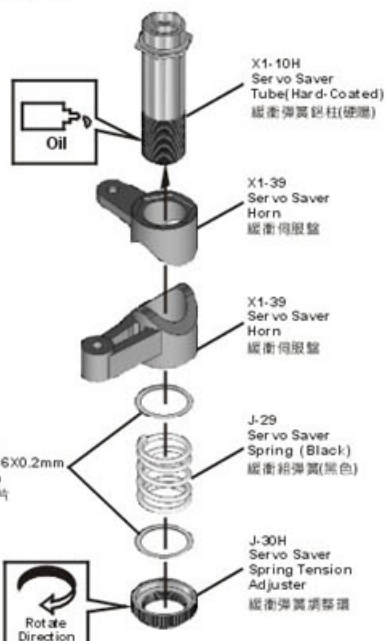
## 7 ASSEMBLY OF THE SERVO SAVER

緩衝組組合

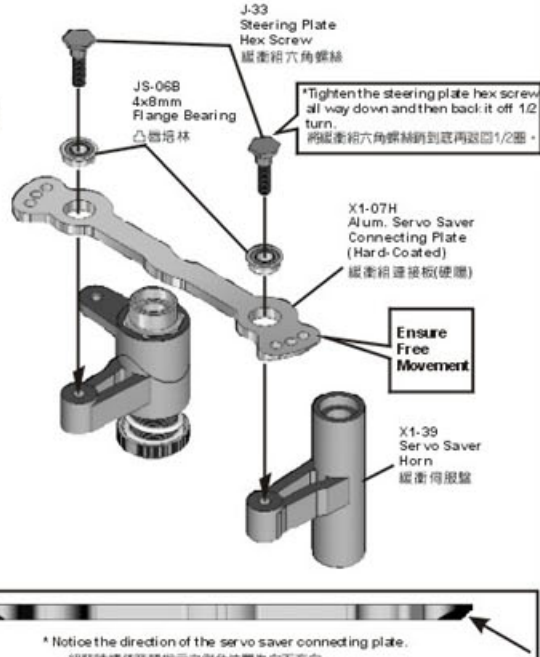


NO.3

Step 1



Step 2



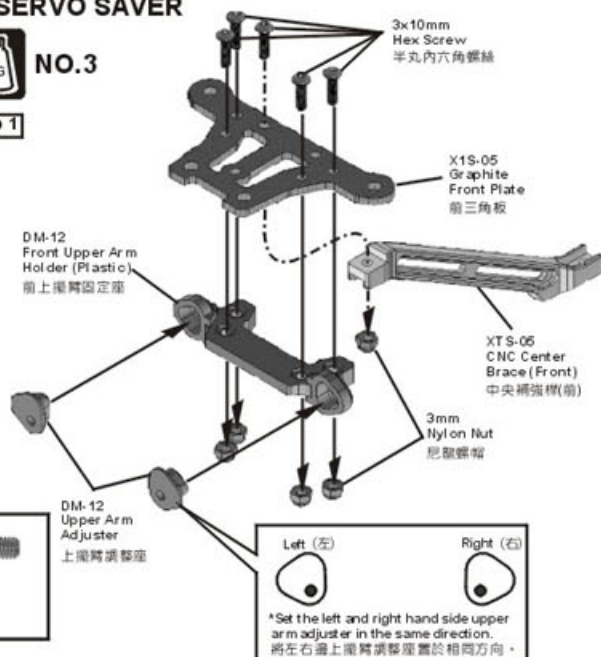
## 8 ASSEMBLY OF THE SERVO SAVER

緩衝組組合



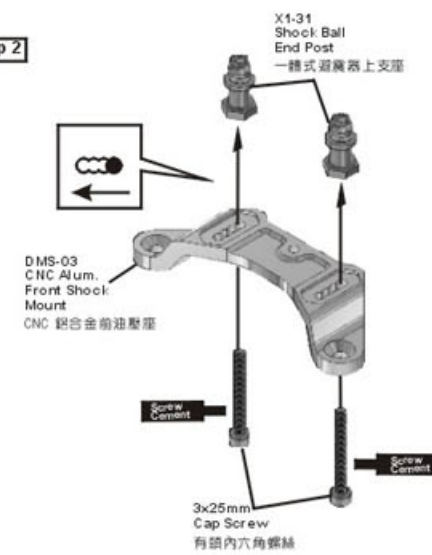
NO.3

Step 1



Assembly of the right and left hand side  
are the same. 依照圖示組合右邊部份

Step 2

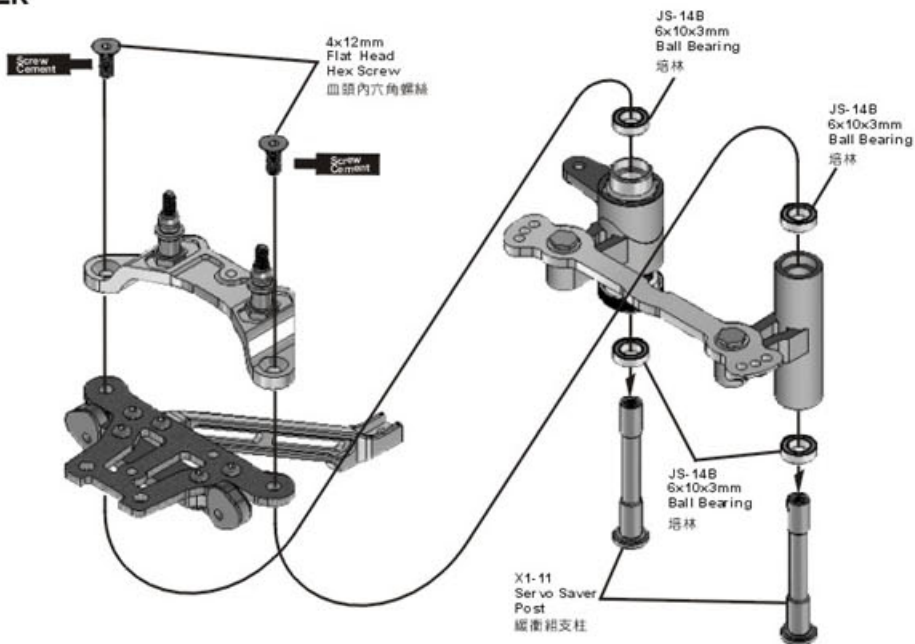


## 9 ASSEMBLY OF THE SERVO SAVER

緩衝組組合



NO.3



# 10 ASSEMBLY OF THE STEERING TIE-ROD

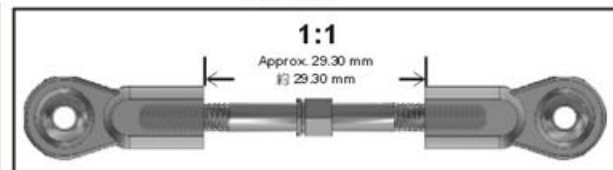
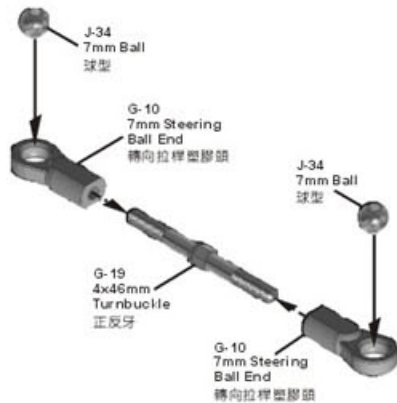
## 轉向拉桿組合



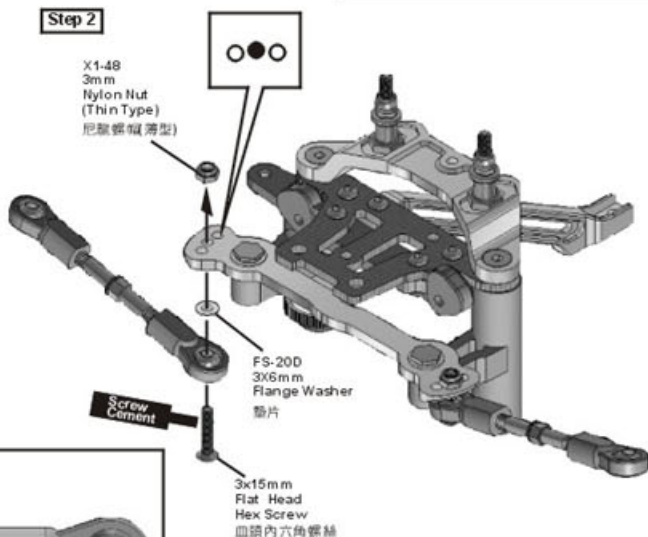
NO.3

Step 1

- X1-48  
3mm  
Nylon Nut (Thin Type)  
尼龍螺帽(薄型) .....x2
- FS-20D  
3X5mm  
Flange Washer  
墊片 .....x2
- J-34  
7mm Ball  
球型 .....x4
- G-10  
7mm Steering  
Ball End  
轉向拉桿球頭 .....x4



Step 2



Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

# 11 ASSEMBLY OF THE SERVO SAVER AND FRONT UPPER ARMS

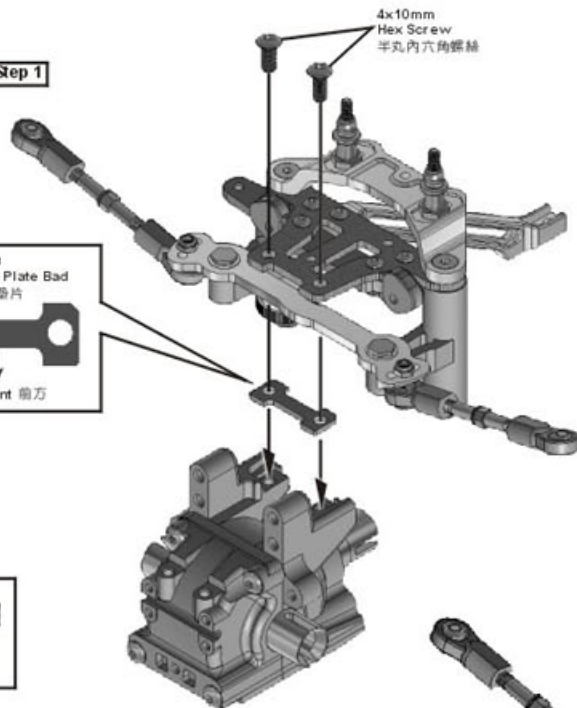
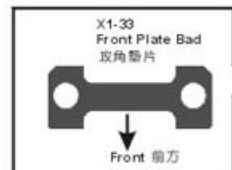
## 緩衝系統與前擺臂組合



NO.3  
NO.4

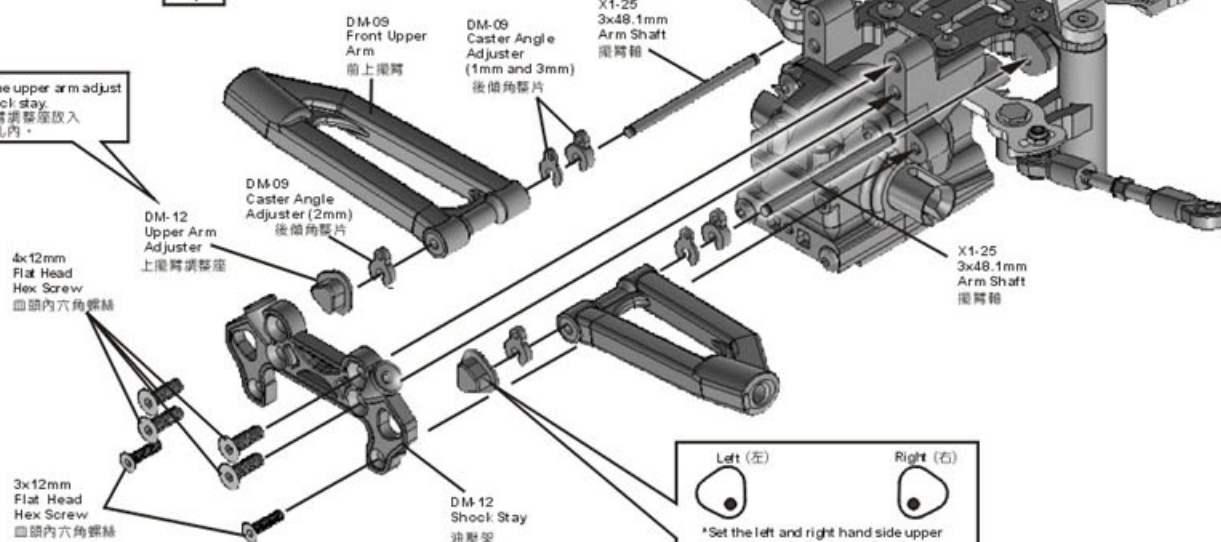
Step 1

- 3x12mm  
Flat Head  
Hex Screw  
圓頭內六角螺絲 .....x2
- 4x12mm  
Flat Head  
Hex Screw  
圓頭內六角螺絲 .....x4
- 4x10mm  
Hex Screw  
半孔內六角螺絲 .....x2
- X1-25  
3x48.1mm Arm Shaft  
擺臂軸 .....x2



Step 2

\*Insert the upper arm adjust into shock stay.  
將上擺臂調整座放入避震架孔內。



\*Set the left and right hand side upper arm adjuster in the same direction.  
將左右邊上擺臂調整座置於相同方向。

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

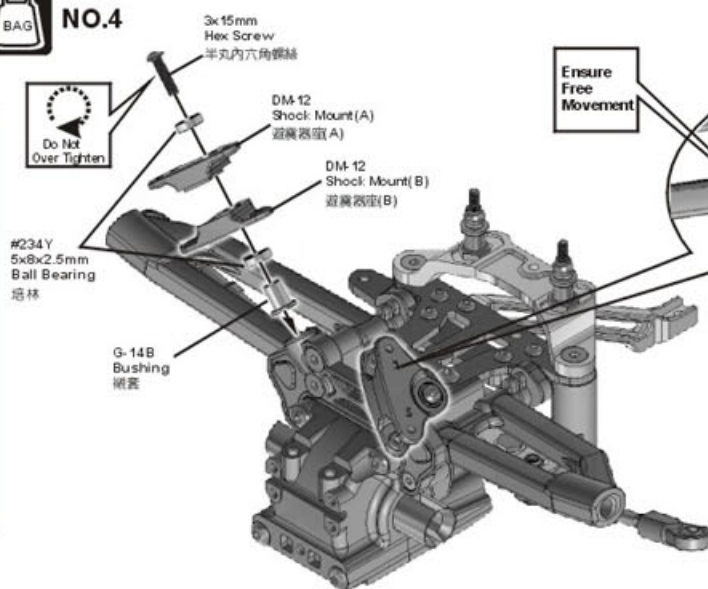
## 12 ASSEMBLY OF THE FRONT SHOCK STAY

### 前避震架組合

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份



NO.4



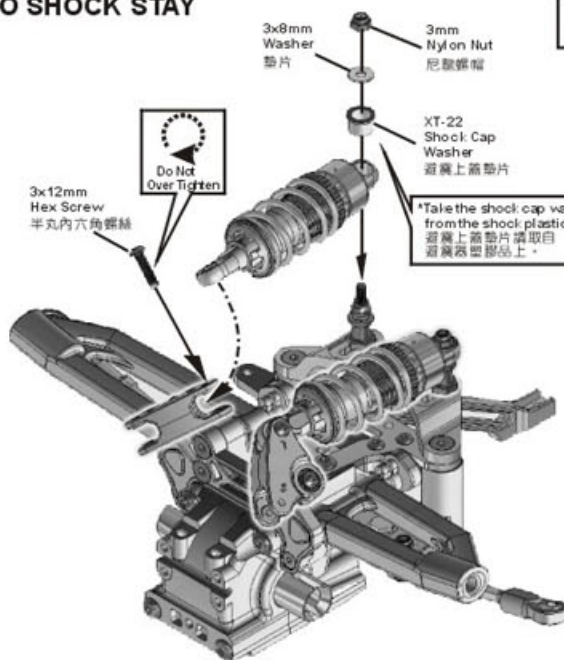
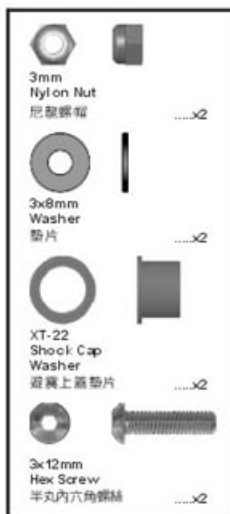
## 13 ASSEMBLY OF THE FRONT SHOCKS ONTO SHOCK STAY

### 前避震器與油壓架組合

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份



NO.1



## 14 ASSEMBLY OF THE REAR UPPER ARMS

### 後上臂組合

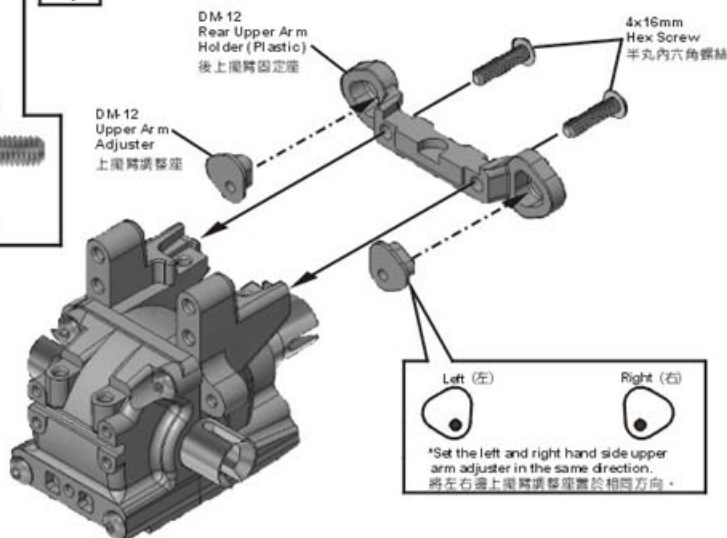
Assembly of the right and left hand side are the same. 依照圖示組合右邊部份



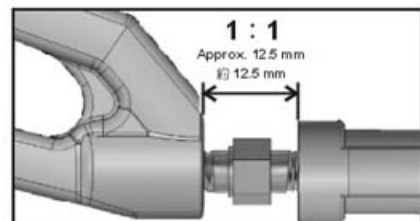
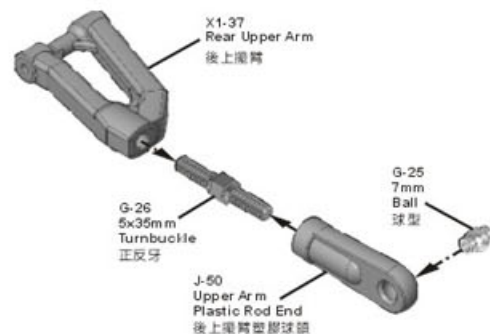
NO.5



Step 1



Step 2



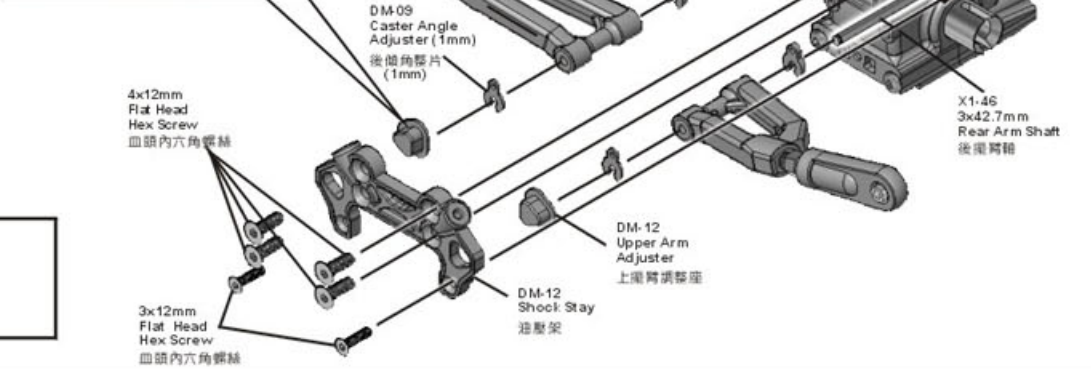
# 15 ASSEMBLY OF THE REAR UPPER ARMS

## 後上擺臂組合



Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

- 3x12mm Flat Head Hex Screw 皿頭內六角螺絲 ...x2
- 4x12mm Flat Head Hex Screw 皿頭內六角螺絲 ...x4
- X1-46 3x42.7mm Arm Shaft 擺臂軸 ...x2

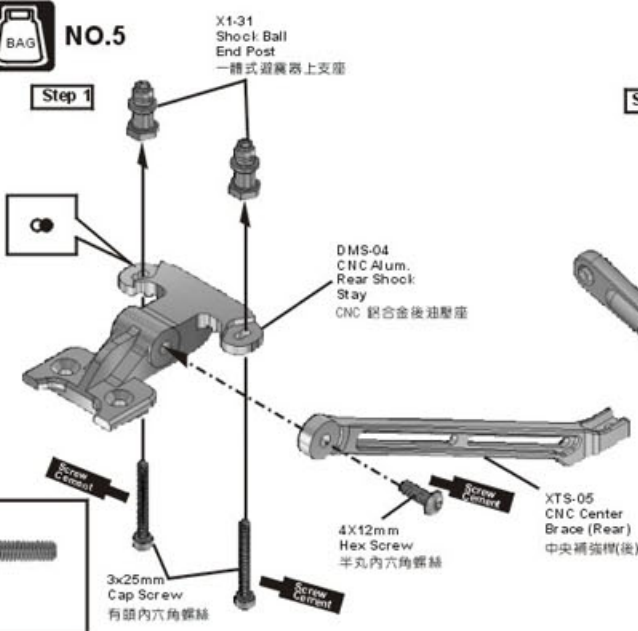


# 16 ASSEMBLY OF THE REAR SHOCK MOUNT

## 後油壓座組合



- X1-31 Shock Ball End Post 一體式避震器上支座 ...x2
- 4x12mm Flat Head Hex Screw 皿頭內六角螺絲 ...x2
- 4x12mm Hex Screw 半皿內六角螺絲 ...x1
- 3x25mm Cap Screw 有頭內六角螺絲 ...x2



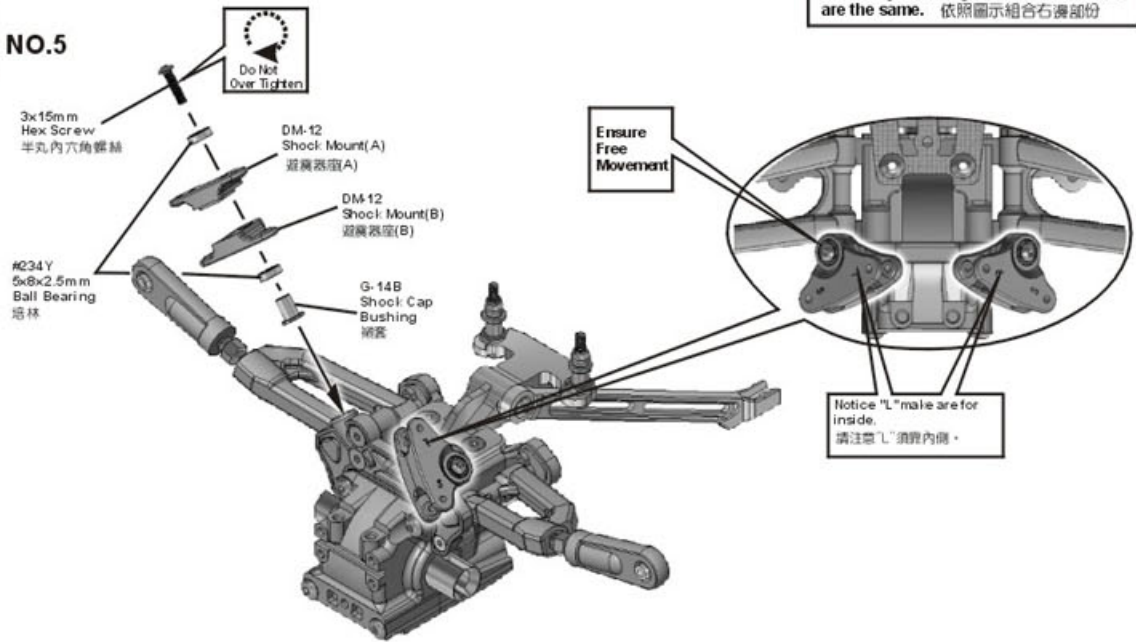
# 17 ASSEMBLY OF THE REAR SHOCK STAY

## 後油壓架組合



Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

- G-148 Shock Cap Bushing 襯套 ...x2
- #234Y 5x8x2.5mm Ball Bearing 培林 ...x4
- 3x15mm Hex Screw 半皿內六角螺絲 ...x2



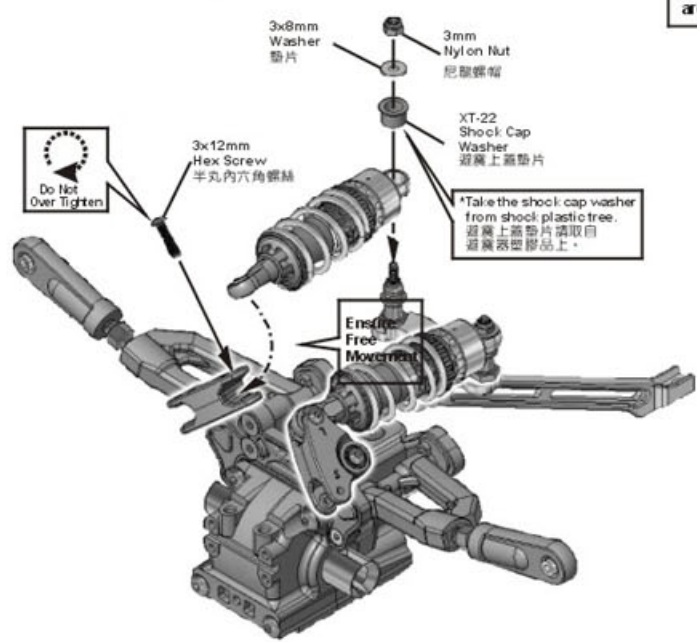
# 18 ASSEMBLY OF THE REAR SHOCK ONTO SHOCK STAY

## 後避震器與油壓架組合

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

**BAG** NO.1

- 3mm Nylon Nut 尼龍螺帽 .....x2
- 3x8mm Washer 墊片 .....x2
- XT-22 Shock Cap Washer 避震上蓋墊片 .....x2
- 3x12mm Hex Screw 半孔內六角螺絲 .....x2

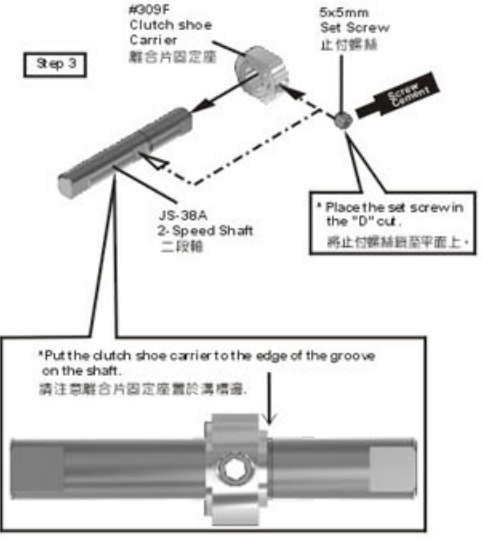
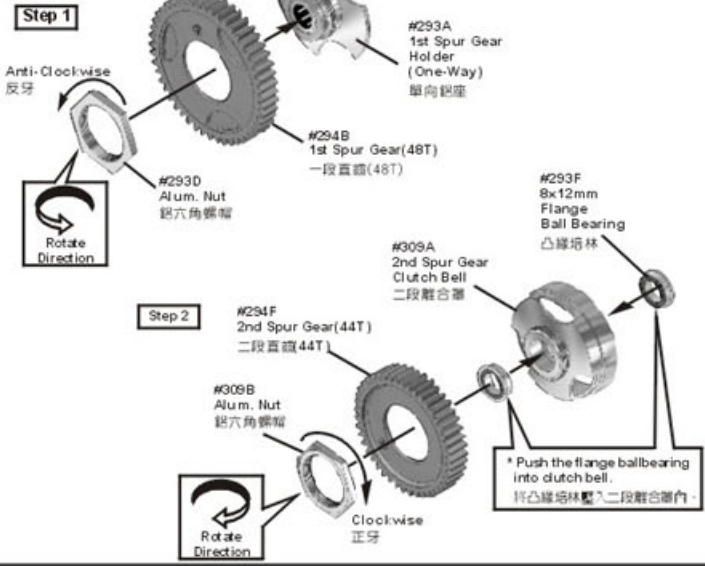


# 19 ASSEMBLY OF THE TWO SPEED GEARS

## 二段變速齒輪組合

**BAG** NO.7

- M5x5mm Set Screw 止付螺絲 .....x1
- #293F 8x12mm Flange Ball Bearing 凸緣培林 .....x2

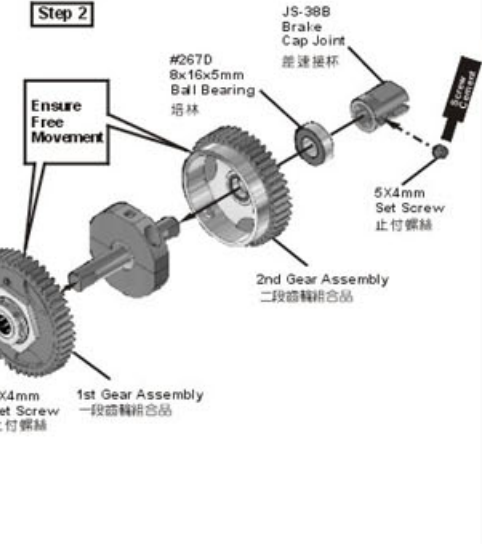
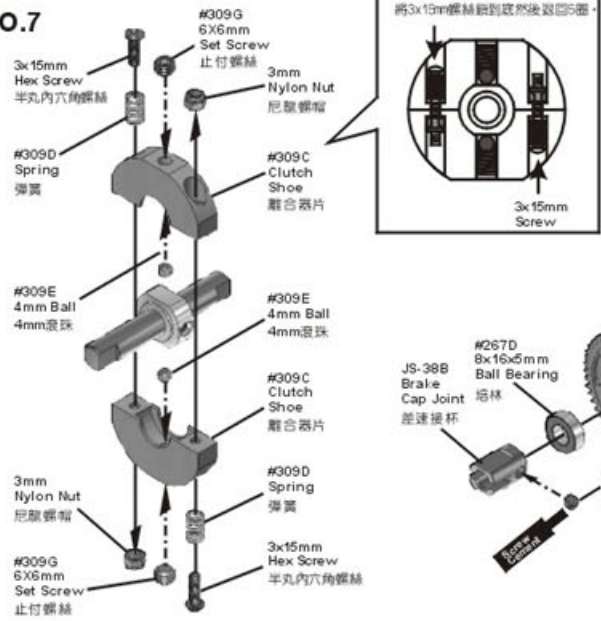


# 20 ASSEMBLY OF THE TWO SPEED TRANSMISSION

## 二段變速組合

**BAG** NO.7

- 5x4mm Set Screw 止付螺絲 .....x2
- #309G 6x6mm Set Screw 止付螺絲 .....x2
- #309E 4mm Ball 滾珠 .....x2
- 3mm Nylon Nut 尼龍螺帽 .....x2
- #309E 4mm Ball 滾珠 .....x2
- 3x15mm Hex Screw 半孔內六角螺絲 .....x2

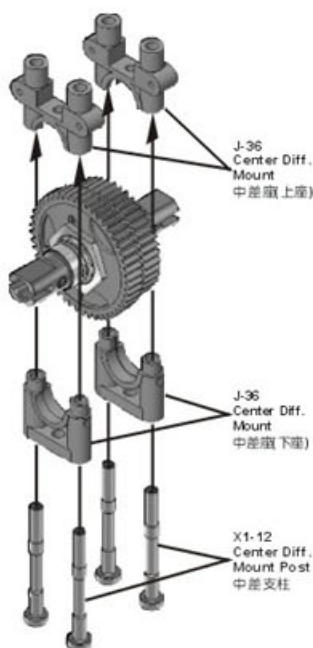


## 21 ASSEMBLY OF THE TWO SPEED TRANSMISSION INTO THE CENTER MOUNT

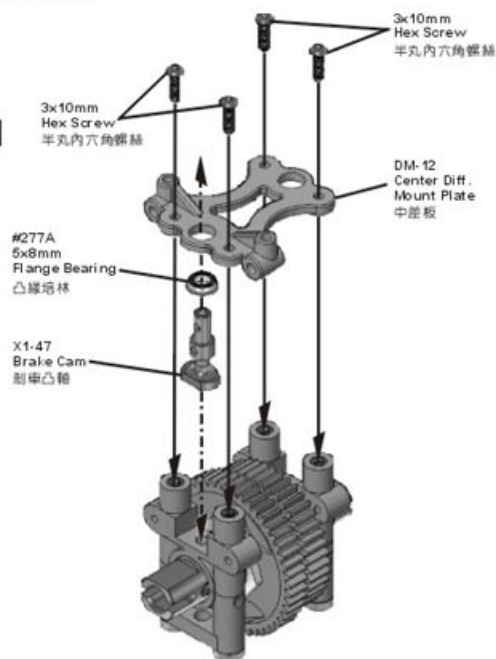
### 二段變速與中差座組合

**BAG** NO.7

Step 1



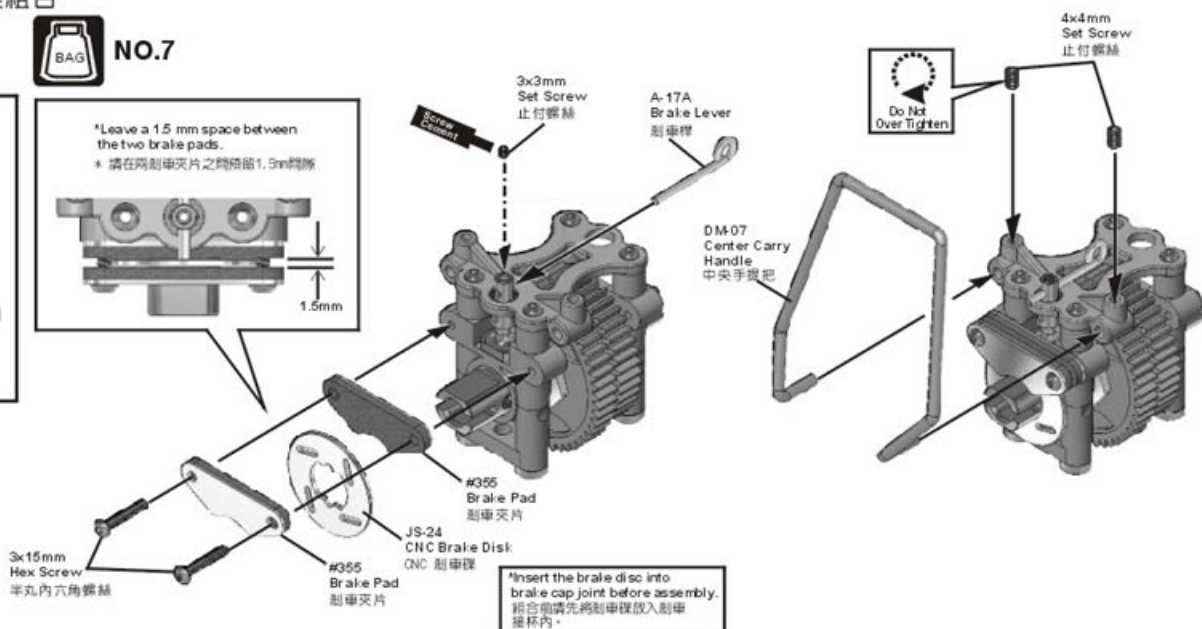
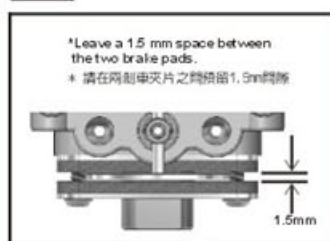
Step 2



## 22 ASSEMBLY OF THE BRAKE AND CENTER DIFF. MOUNT

### 煞車片與中差速座組合

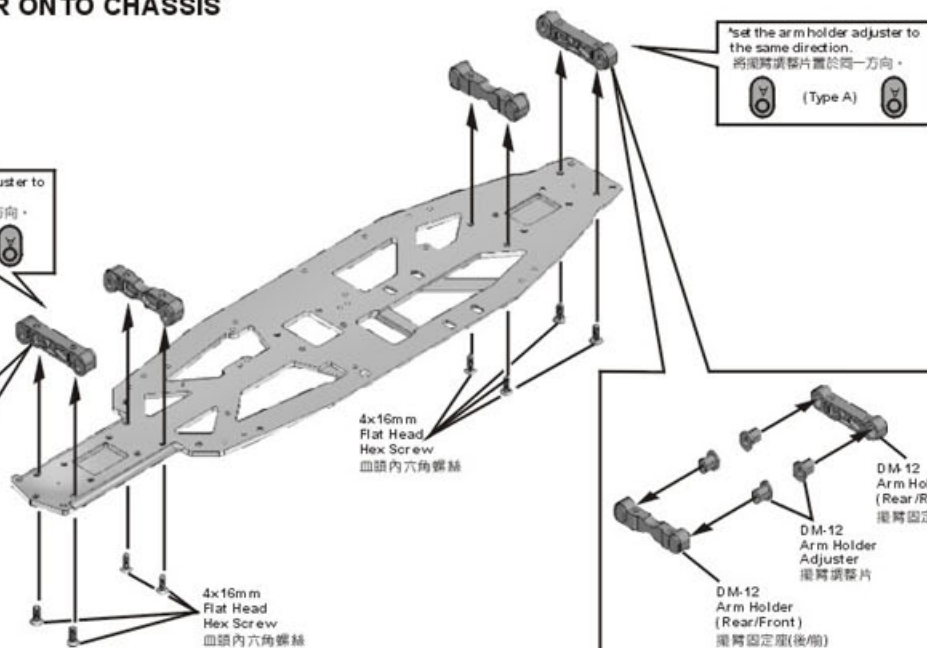
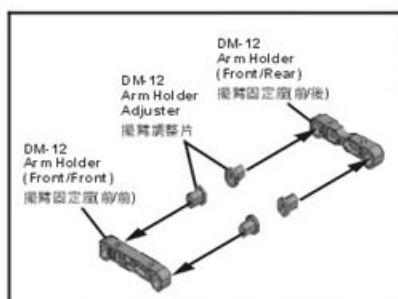
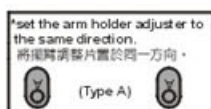
**BAG** NO.7



## 23 ASSEMBLY OF THE ARM HOLDER ONTO CHASSIS

### 擺臂固定座與底盤組合

**BAG** NO.4  
NO.5

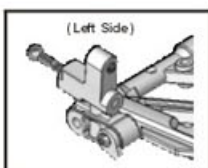
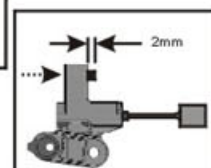
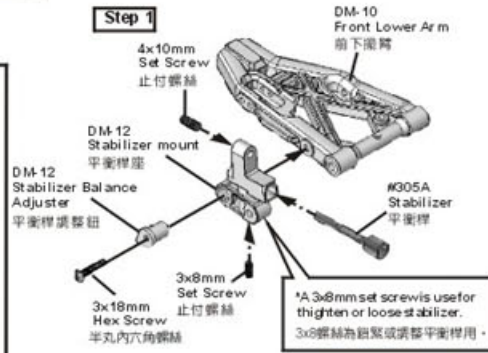
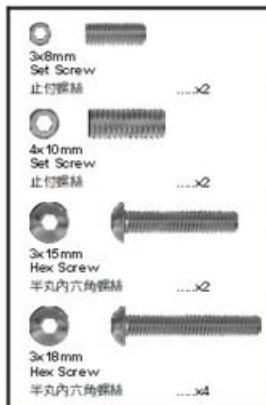


## 24 ASSEMBLY OF THE FRONT LOWER ARMS

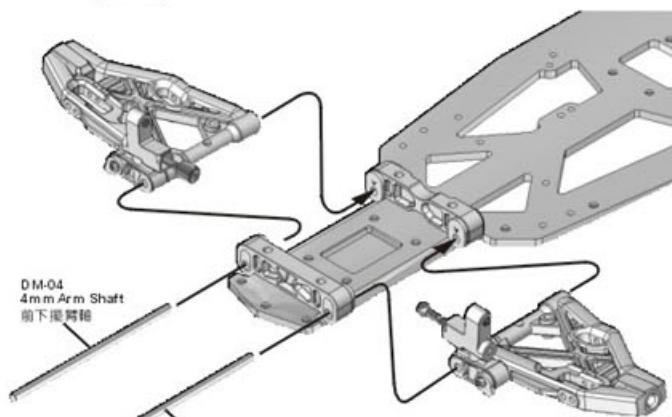
前下擺臂組合

**NO.6**

**Step 1**



**Step 2**



\*Keep stabilizer ball in the center. Turn stabilizer adjuster to adjust the stabilizer to the same angle.  
 保持平衡桿球頭於中心位置  
 使用平衡桿調整鈕調整左右平衡桿於相同角度



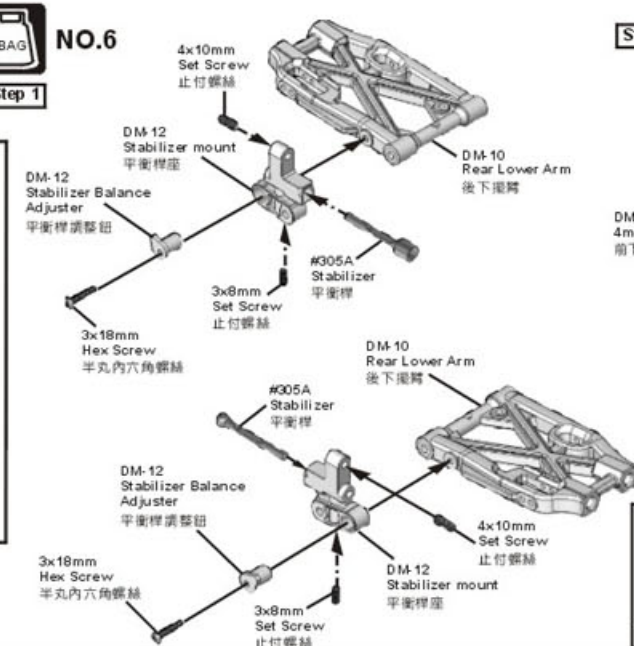
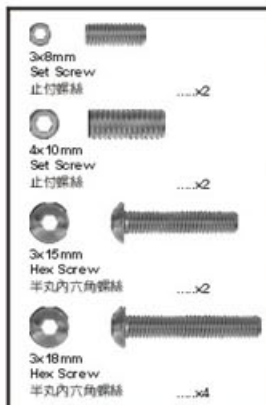
Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

## 25 ASSEMBLY OF THE REAR LOWER ARMS

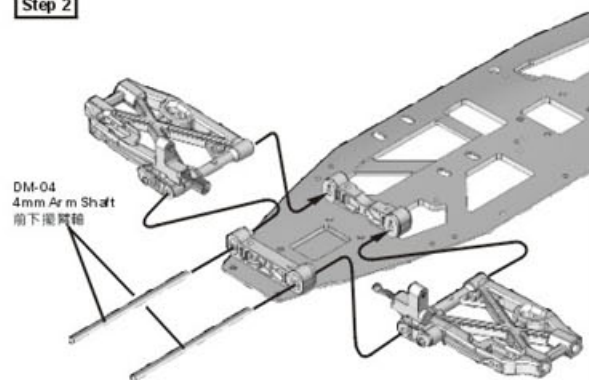
後下擺臂組合

**NO.6**

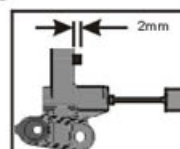
**Step 1**



**Step 2**



\*Keep stabilizer ball in the center. Turn stabilizer adjuster to adjust the stabilizer to the same angle.  
 保持平衡桿球頭於中心位置  
 使用平衡桿調整鈕調整左右平衡桿於相同角度



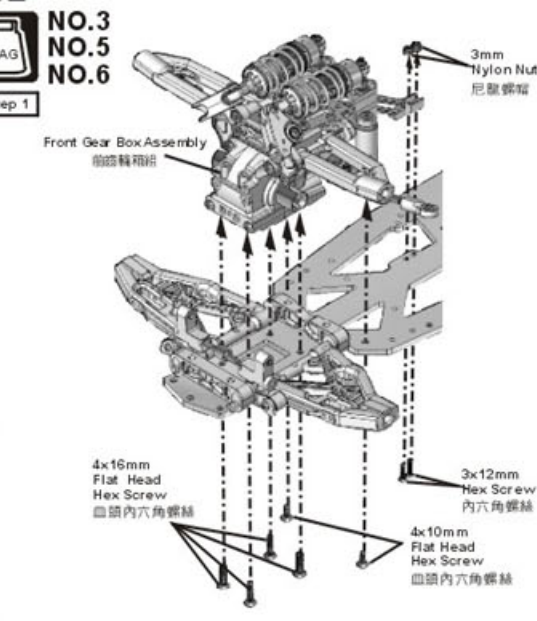
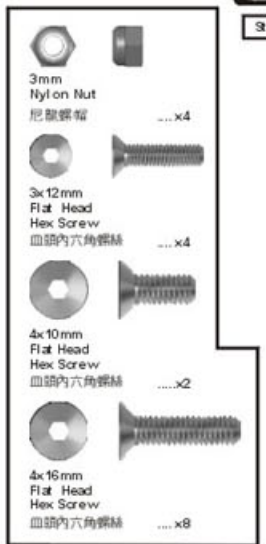
Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

## 26 ASSEMBLY OF THE FRONT AND REAR GEAR BOX ONTO THE CHASSIS

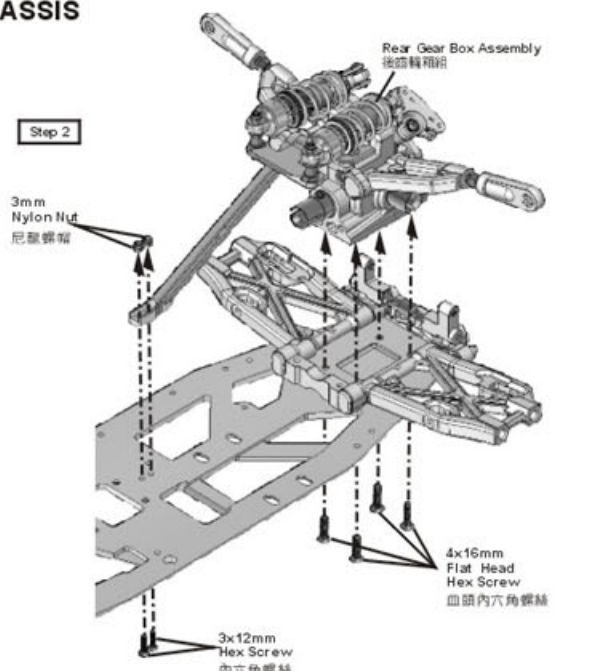
前後齒輪箱與底盤組合

**NO.3**  
**NO.5**  
**NO.6**

**Step 1**



**Step 2**





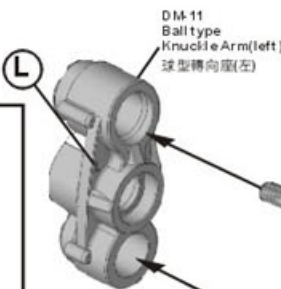
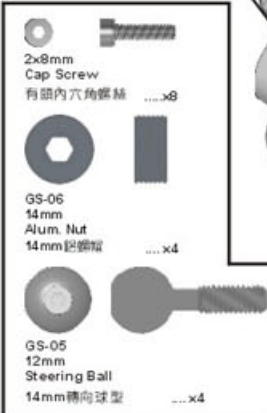
## 27 ASSEMBLY OF THE FRONT KNUCKLE ARMS

### 球型轉向座組合

**NO.6**

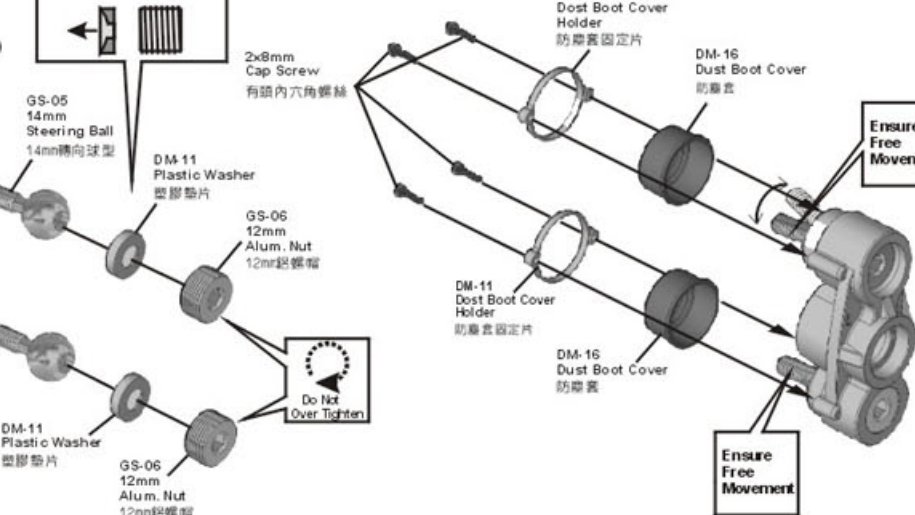
Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

Step 1



\*Notice the direction of the plastic washer.  
 注意塑膠墊片方向。

Step 2



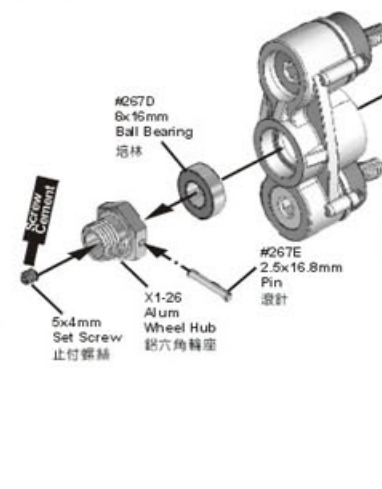
## 28 ASSEMBLY OF THE FRONT KNUCKLE AND FRONT SUSPENSION ARMS

### 球型轉向座與前懸吊系統組合

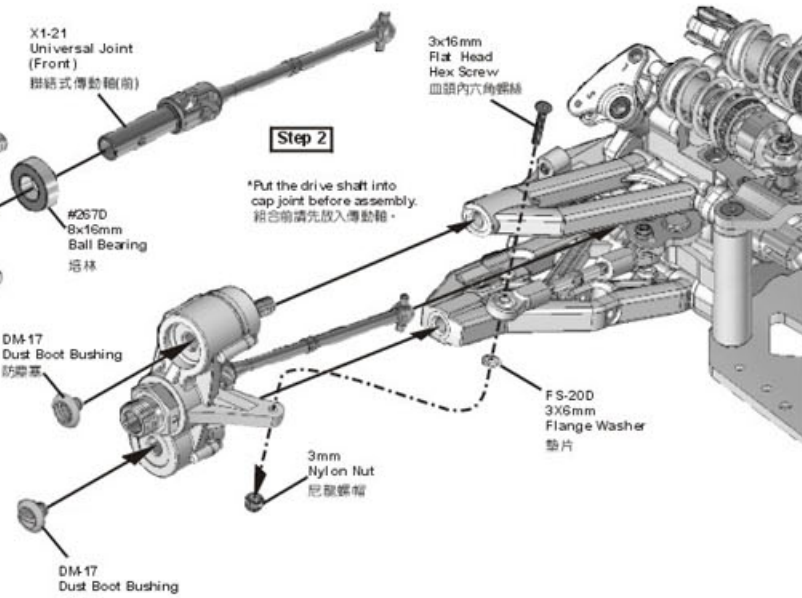
**NO.3**  
**NO.6**  
**NO.12**

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

Step 1



Step 2



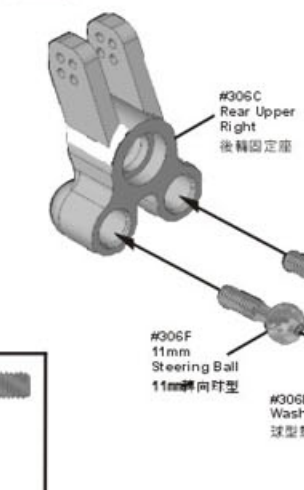
## 29 ASSEMBLY OF THE REAR WHEEL HUB

### 球型後輪座組合

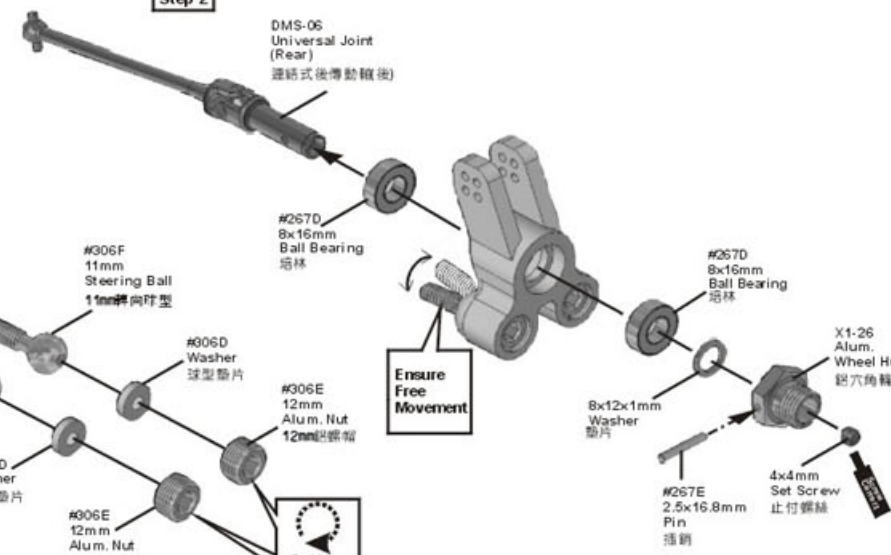
**NO.6**  
**NO.12**

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

Step 1



Step 2

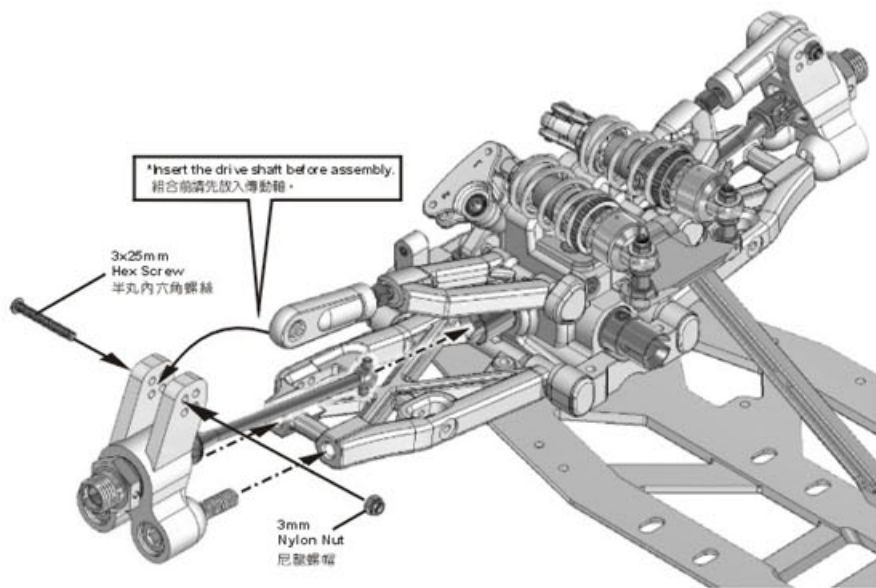
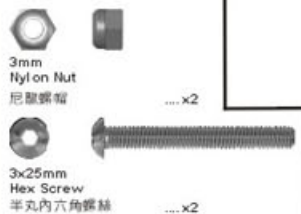


### 30 ASSEMBLY OF THE REAR SUSPENSION ARMS

後懸吊系統組合

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

**BAG** NO.6



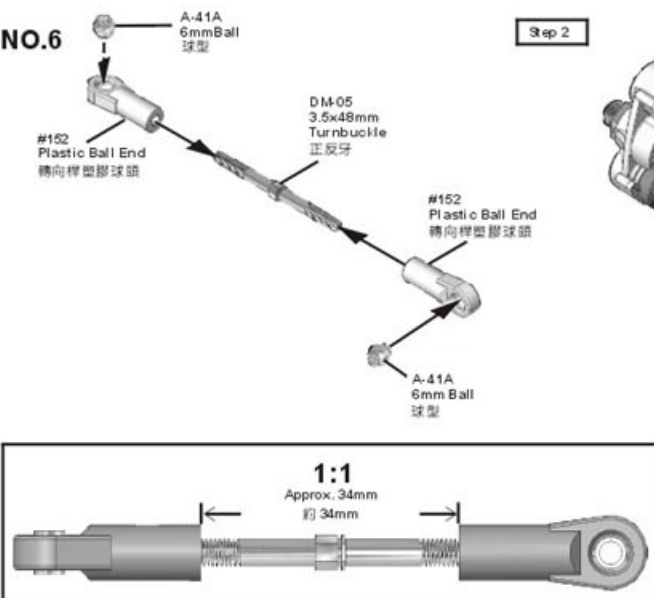
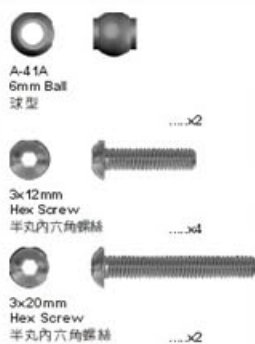
### 31 ASSEMBLY OF THE FRONT PUSH RODS

前懸吊推桿系統組合

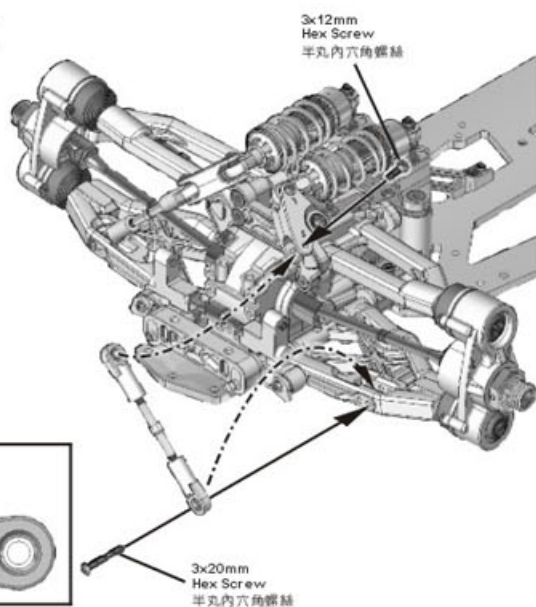
Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

**BAG** NO.6

Step 1



Step 2



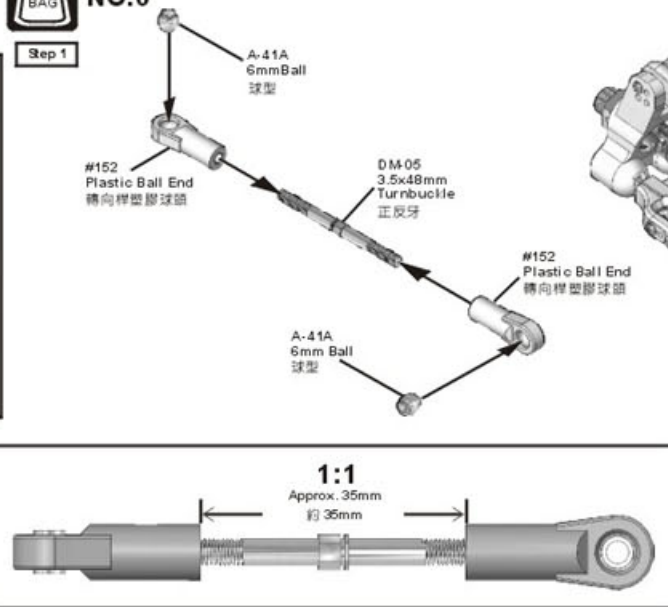
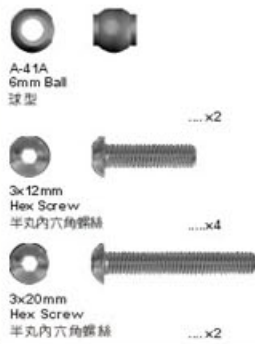
### 32 ASSEMBLY OF THE REAR PUSH RODS

後懸吊推桿系統組合

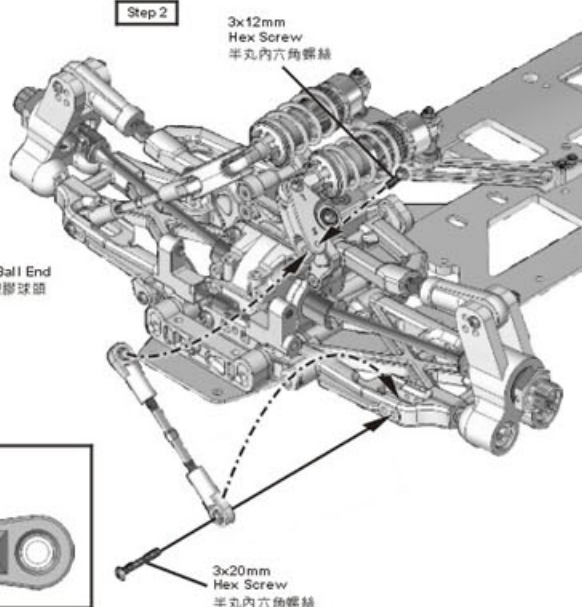
Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

**BAG** NO.6

Step 1



Step 2



### 33 ASSEMBLY OF THE TWO SPEED TRANSMISSION ONTO THE CHASSIS

#### 二段變速器組與底盤組合

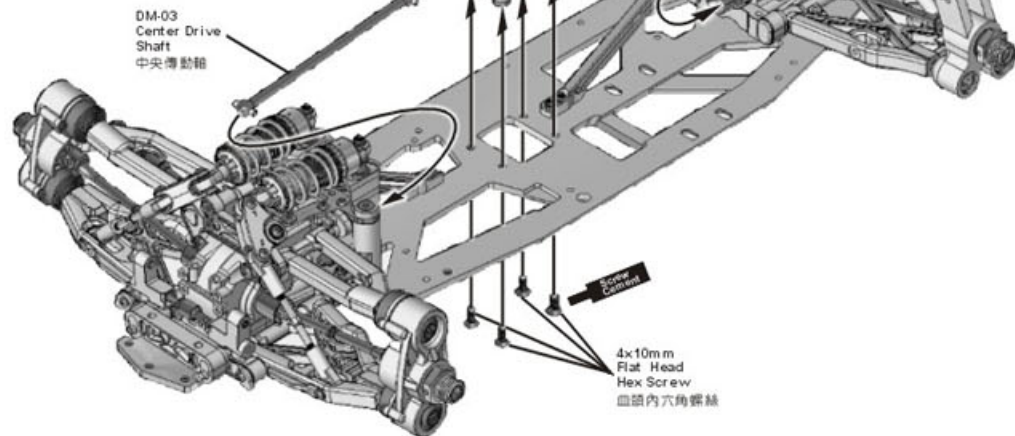
**BAG NO.7**



\*Insert drive shaft into cap joint before assembly two speed onto chassis.  
組裝二段變速器前請先放入中央傳動軸於接杯內。

DM-03 Center Drive Shaft  
中央傳動軸

DM-03 Center Drive Shaft  
中央傳動軸



4x10mm Flat Head Hex Screw  
血頭內六角螺絲

### 34 ASSEMBLY OF THE CLUTCH

#### 組合離合器

**BAG NO.10**

Step 1

\* Only use the #174D pilot shaft for threaded crank shaft engine.  
\* 全牙曲軸引擎請使用#174D中心螺帽。



X1S-10 3 Pin Flywheel (35mm)  
小徑飛輪

#254B 7mm Tapper Corn  
7mm錐型套

SG Type Crank Shaft Engine  
SG引擎



#180D SG Clutch Nut  
SG軸中心螺帽

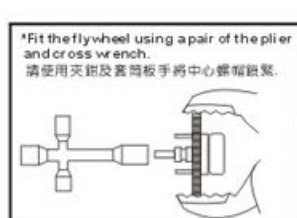
Step 2

\*Place the clutch shoes with the clutch springs over the 3 pins of the flywheel.  
\*Using a phillips screwdriver or needle nose pliers and bend the small end if the clutch spring behind the pilot shaft #174D or #180D then press down.

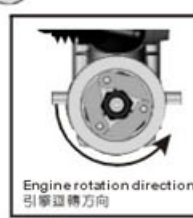
將離合器彈簧放入離合器片中，再插入設計，此時用尖嘴鉗、帶工具，板動離合器彈簧至中心螺帽後方並且用力壓入。

#174C Clutch Spring  
離合器彈簧

#174B Clutch Shoes  
離合器片



\*Fit the flywheel using a pair of the plier and cross wrench.  
請使用夾鉗及套筒板手將中心螺帽鎖緊。



Engine rotation direction.  
引擎旋轉方向

### 35 ASSEMBLY OF THE CLUTCH

#### 組合離合器

**BAG NO.10**

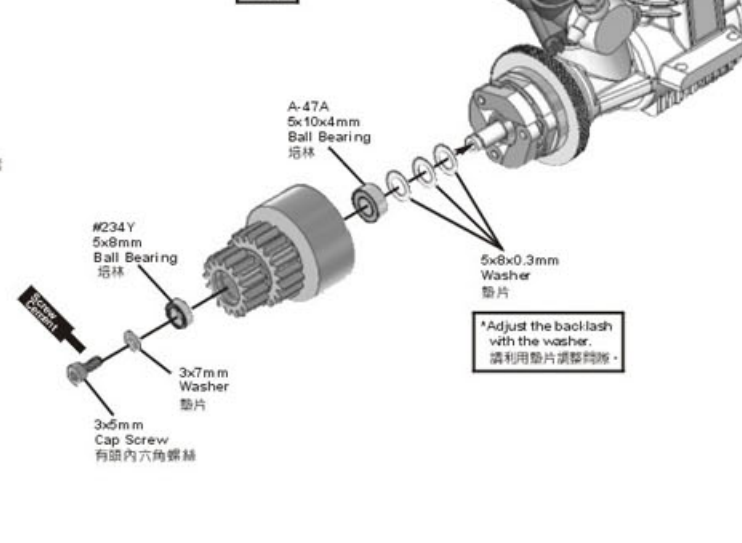
Step 1



Step 2



Step 3



\*Adjust the back-lash with the washer.  
請利用墊片調整鬆緊。

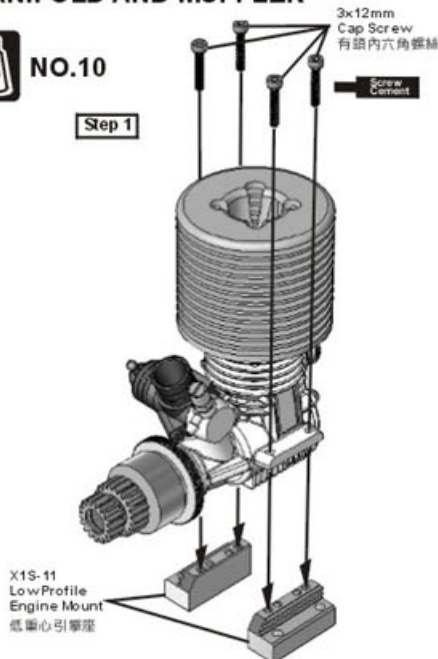
### 36 ASSEMBLY OF THE MANIFOLD AND MUFFLER

排氣管與彎管組合



NO.10

Step 1



Step 2

The muffler and manifold may not be included in some kits.  
排氣管及彎管可能因車種不同而不包含在零件內。

排氣管(另購)  
Muffler (Option)

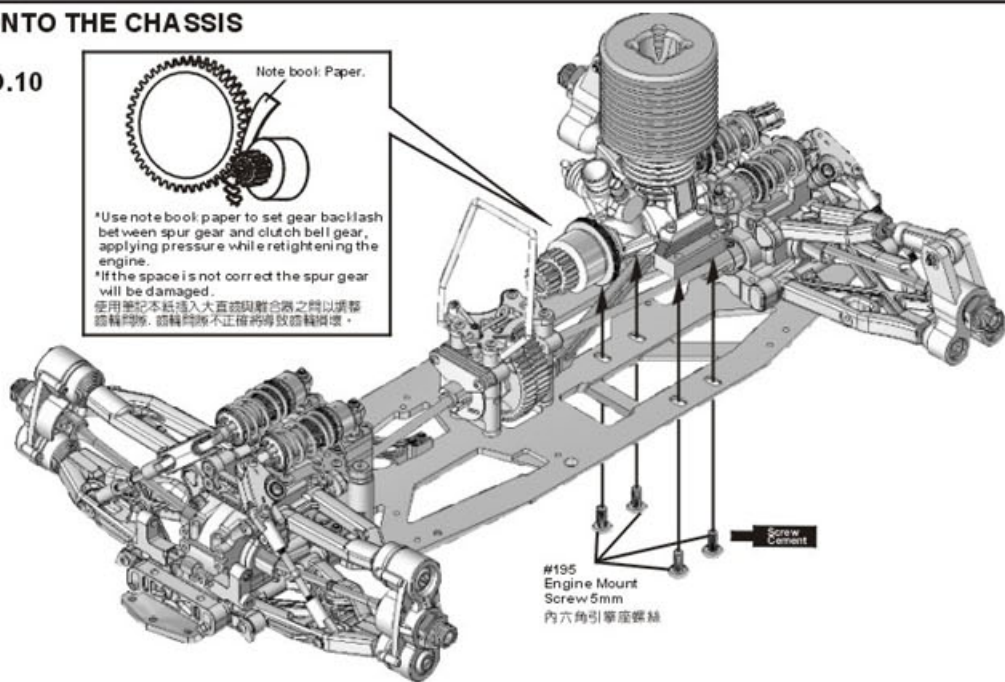


### 37 ASSEMBLY OF THE ENGINE ONTO THE CHASSIS

引擎組合至底盤



NO.10

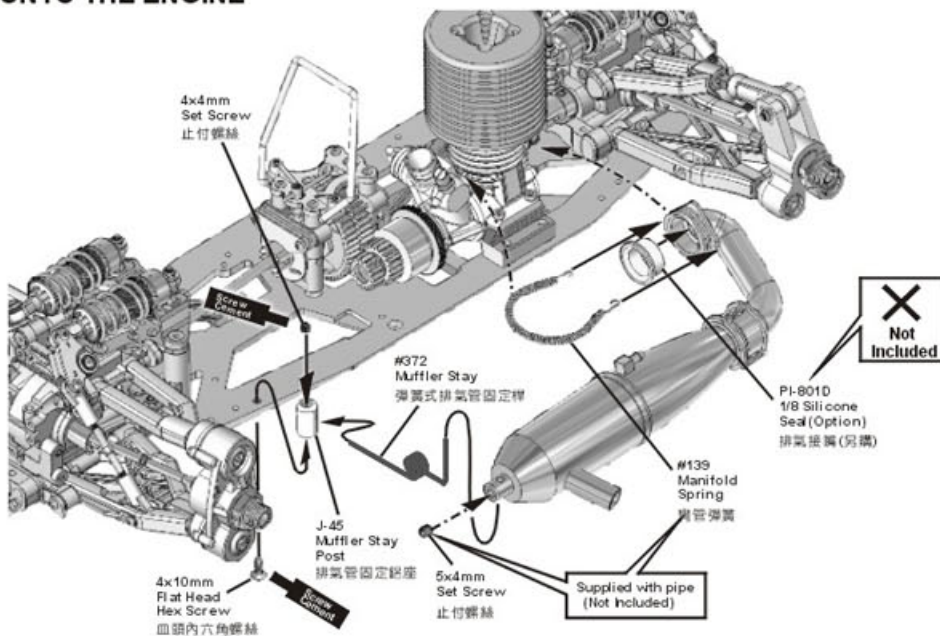


### 38 ASSEMBLY OF THE MANIFOLD ONTO THE ENGINE

排氣管與引擎組合



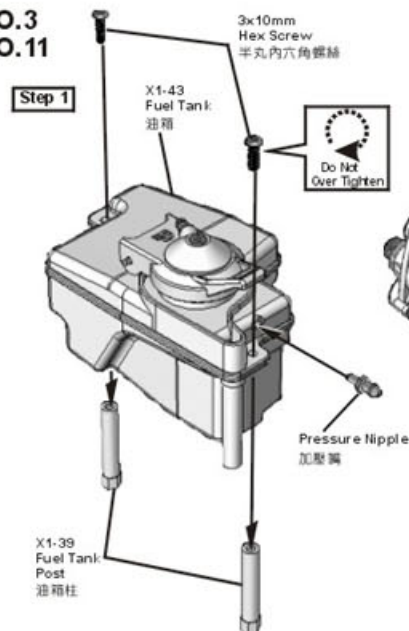
NO.10  
NO.11



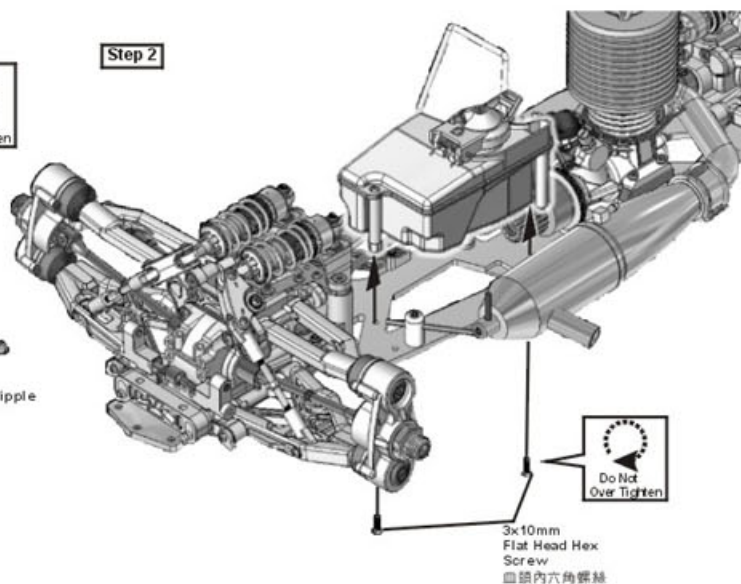
### 39 ASSEMBLY OF THE FUEL TANK ONTO THE CHASSIS

#### 油箱組合

**BAG** NO.3  
NO.11



**Step 2**

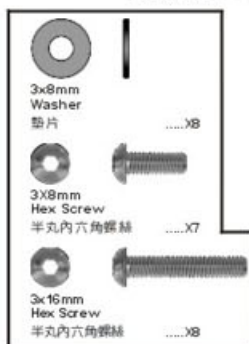
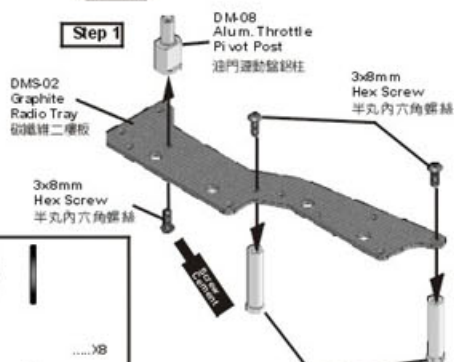


### 40 ASSEMBLY OF THE RADIO TRAY

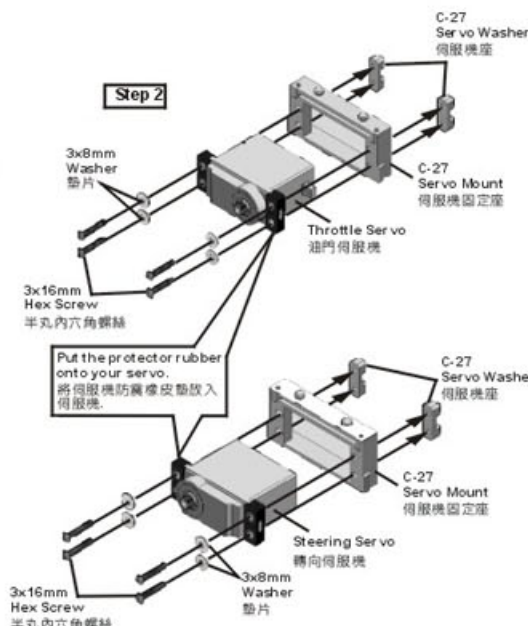
#### 二樓板組合

**BAG** NO.9

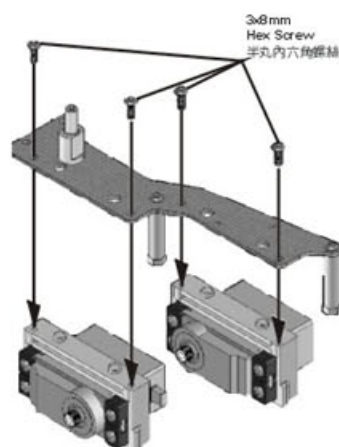
**Step 1**



**Step 2**



**Step 3**

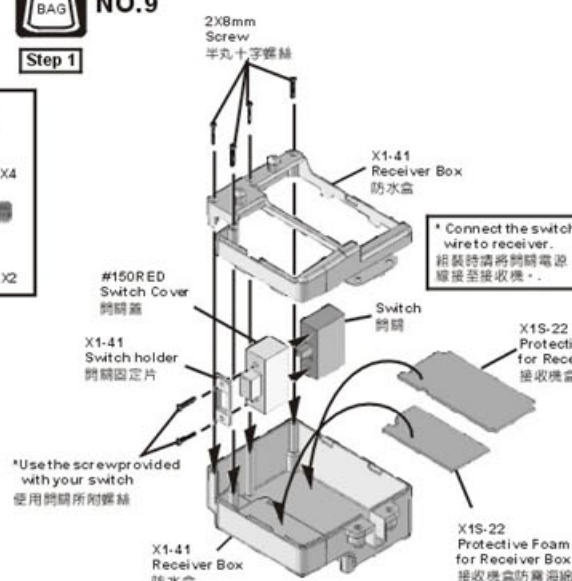


### 41 ASSEMBLY OF THE RADIO TRAY AND RECEIVER BOX

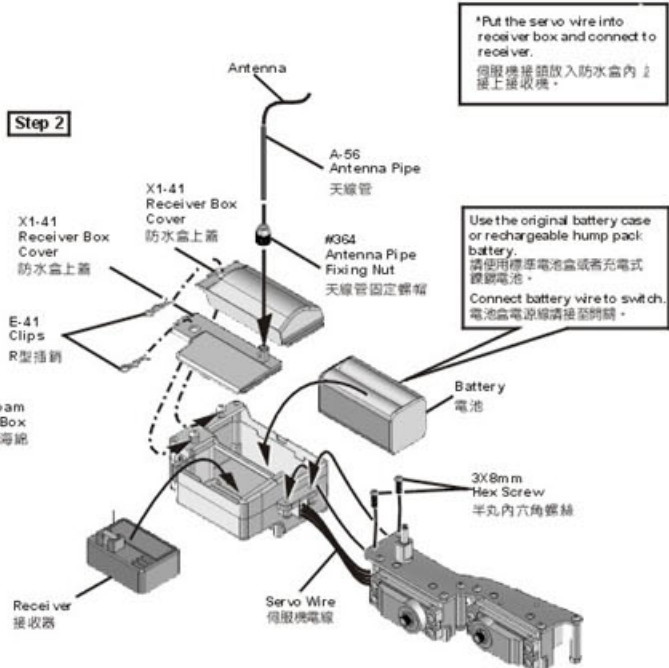
#### 防水盒組合

**BAG** NO.9

**Step 1**



**Step 2**



## 42 ASSEMBLY OF THE THROTTLE LINKAGE

油門伺服盤與剎煞車調整組合



NO.9

Step 1



Ensure Free Movement

Complete Finished

組合完成顯示

Tighten

Tighten

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## 43 ASSEMBLY OF THE THROTTLE LINKAGE INTO SERVO

油門伺服盤與油門伺服機組合



NO.9

Cut off the servo saver as shown. 請依照圖示剪除伺服機片。



\*Ensure that servo gears are centered before attaching the servo horns. The best way to accomplish this is by connecting the servos to the radio system and setting the trim to the center.

安裝伺服機時請先確定伺服機位於中立點位置。請將伺服機連上遙控系統並設置伺服機於中立點位置。

\*Use the screw provided with your servo. 請取用自伺服機所付螺絲。



\*Choose the right servo horn adapter for your servo. 請選擇適用伺服機轉接套。

## 44 ASSEMBLY OF THE STEERING ROD AND RADIO TRAY ONTO THE CHASSIS

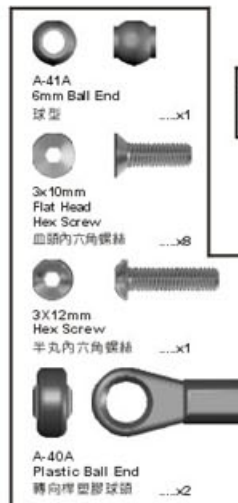
轉向拉桿組合與底盤組合



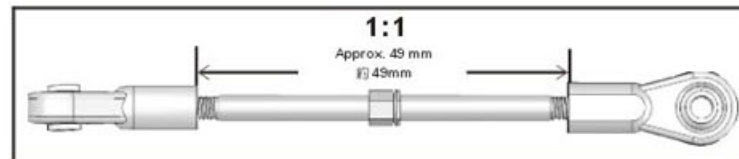
NO.9

Step 1

Step 2



\*Use the screw provided with your servo. 請取用自伺服機所付螺絲。



\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

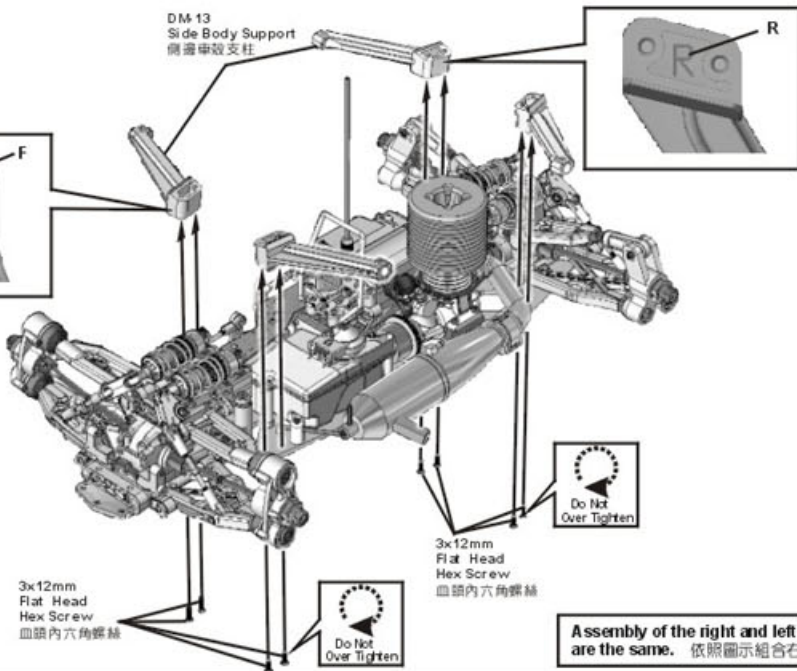
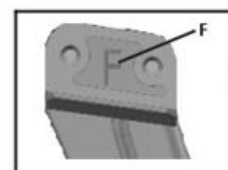
\*Snap on. 套入

\*Snap on. 套入

\*Snap on. 套入

## 45 ASSEMBLY OF THE SIDE BODY POST

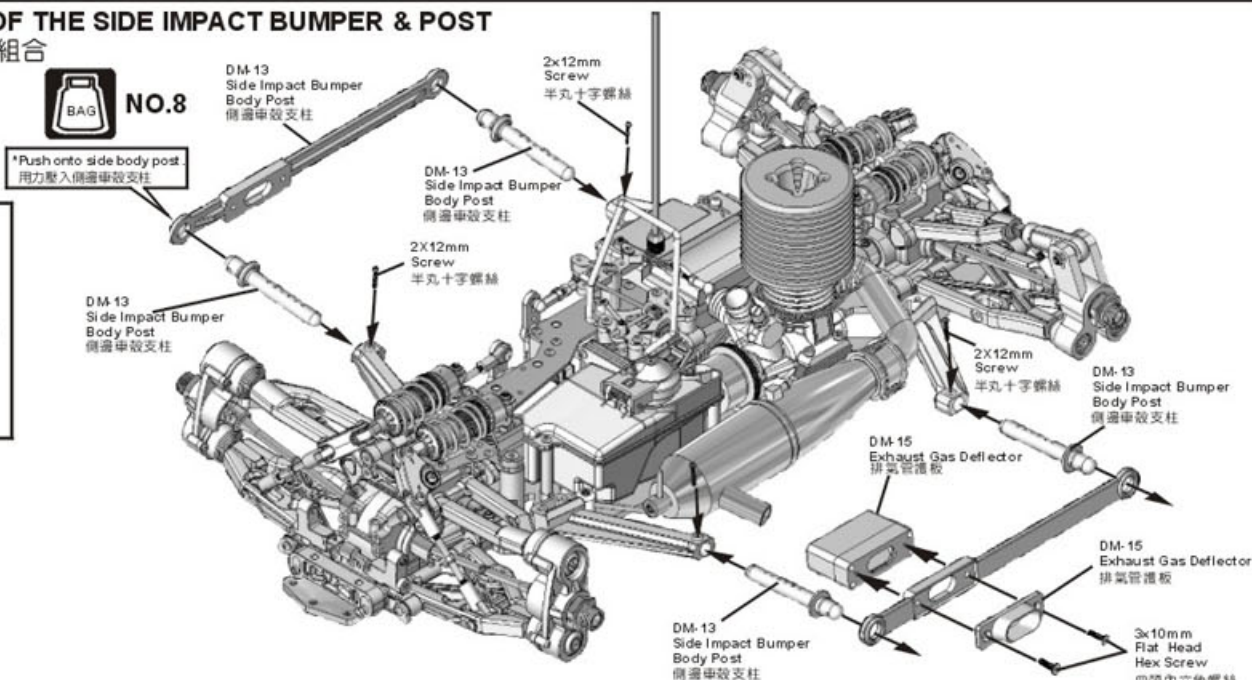
### 側邊車殼支柱組合



Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

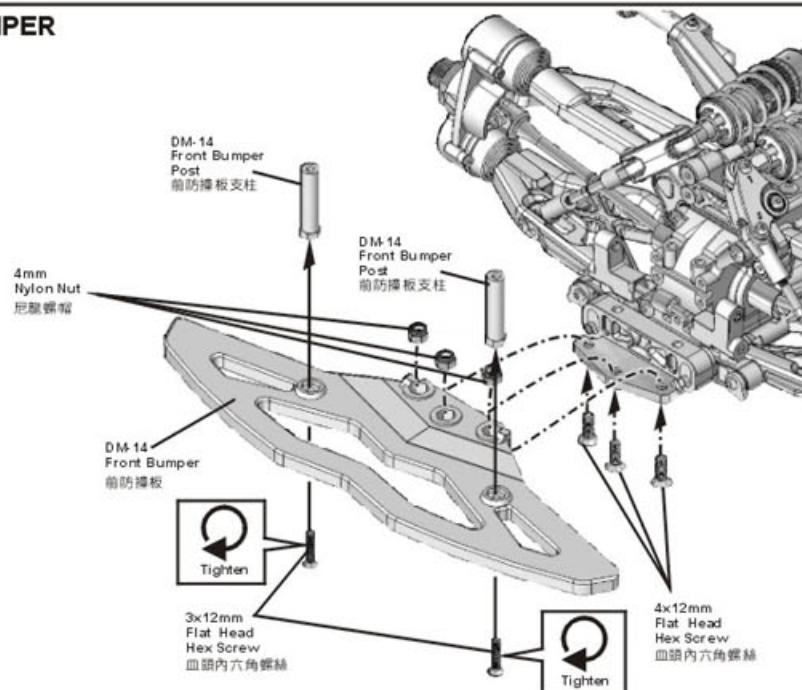
## 46 ASSEMBLY OF THE SIDE IMPACT BUMPER & POST

### 側邊車殼支柱組合



## 47 ASSEMBLY OF THE FRONT BUMPER

### 前防撞板組合



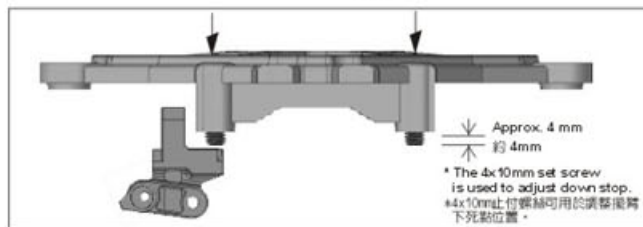
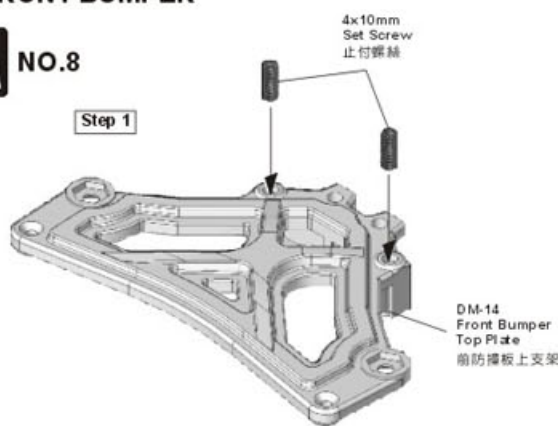
## 48 ASSEMBLY OF THE FRONT BUMPER

### 前防撞板組合

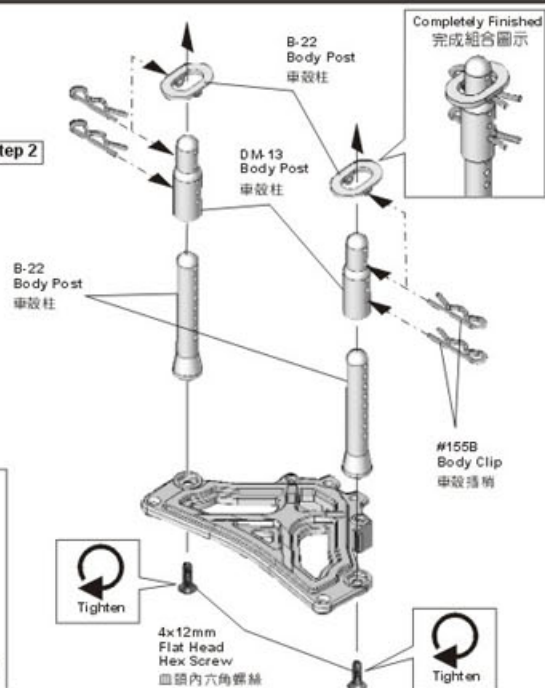
**BAG NO.8**



**Step 1**



**Step 2**

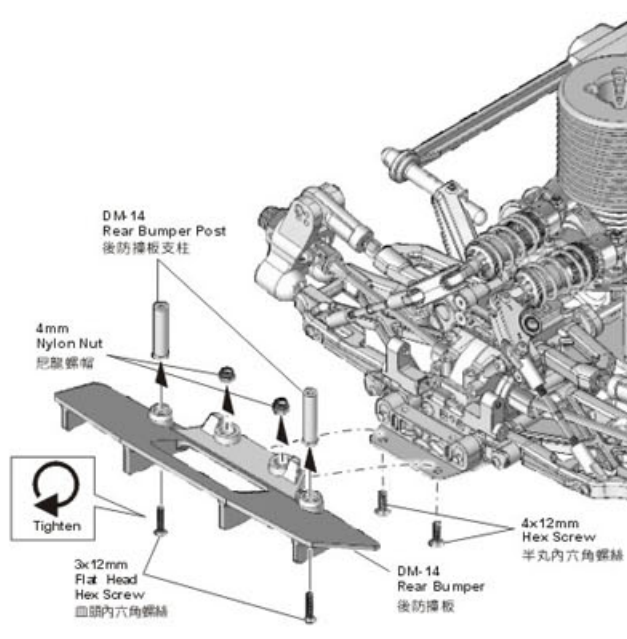
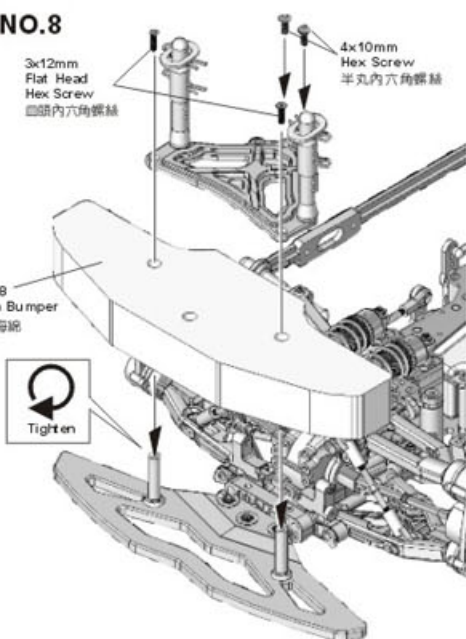


完成組合圖示

## 49 ASSEMBLY OF THE FRONT AND REAR BUMPER

### 前·後防撞板組合

**BAG NO.8**



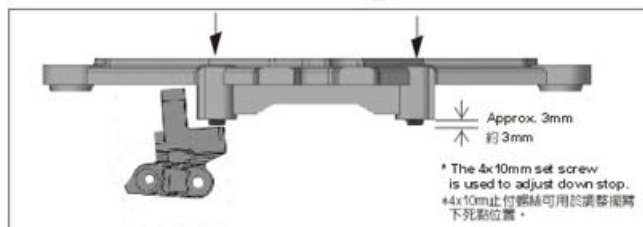
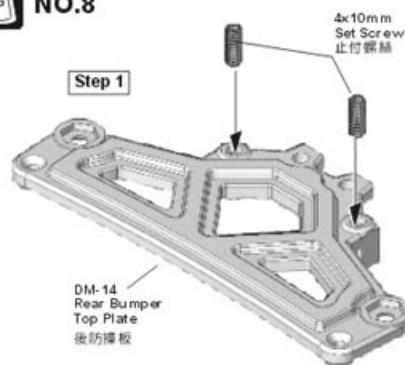
## 50 ASSEMBLY OF THE REAR BUMPER

### 後防撞板組合

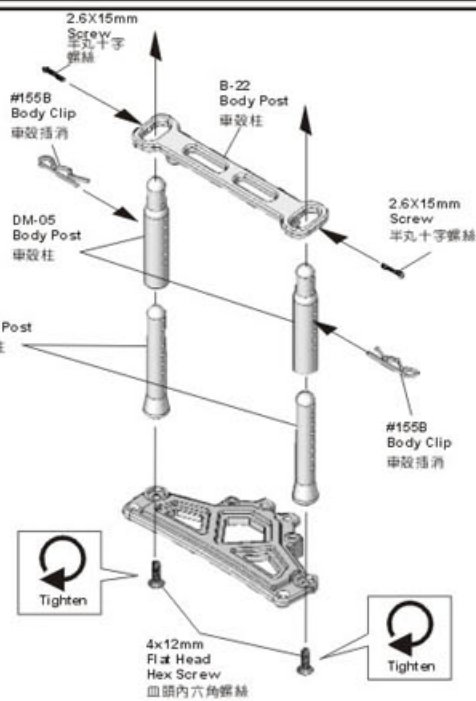
**BAG NO.8**



**Step 1**



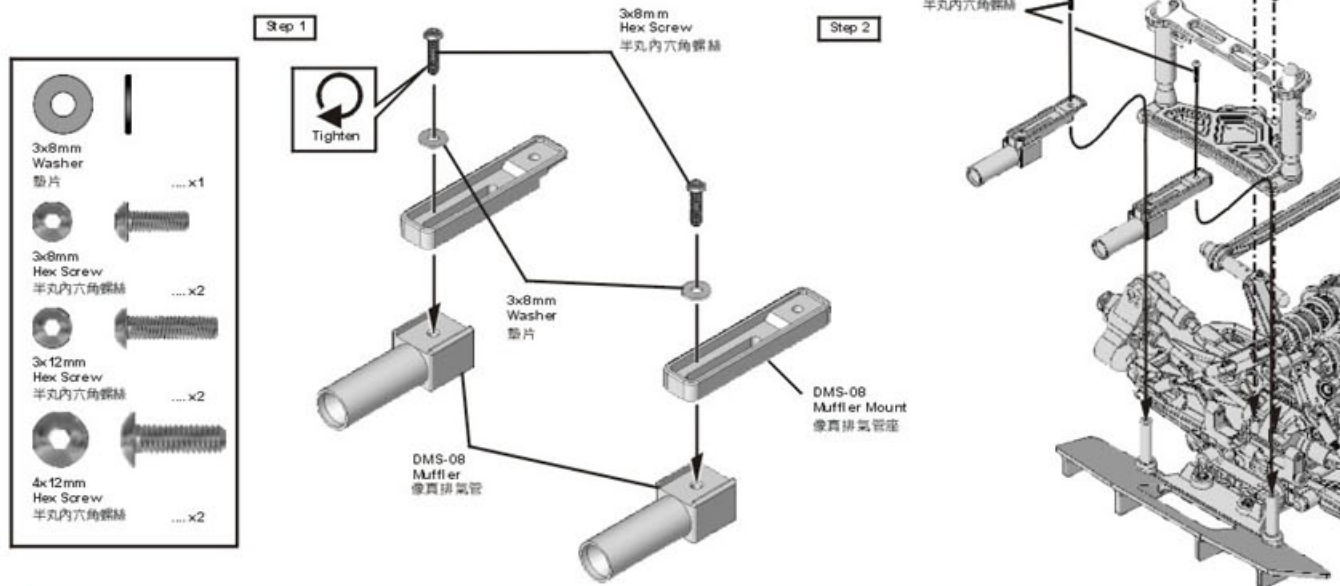
**Step 2**





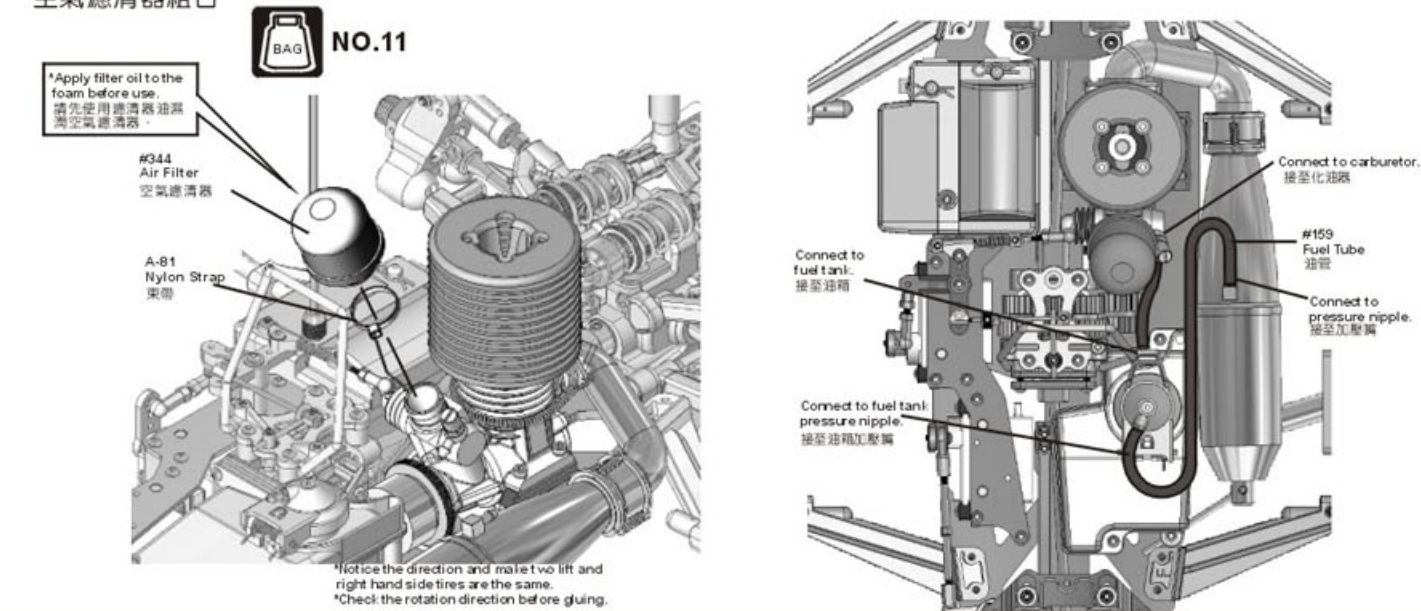
## 51 ASSEMBLY OF THE REAR EXHAUST PIPE DETAILS

### 後仿像真排氣管組合



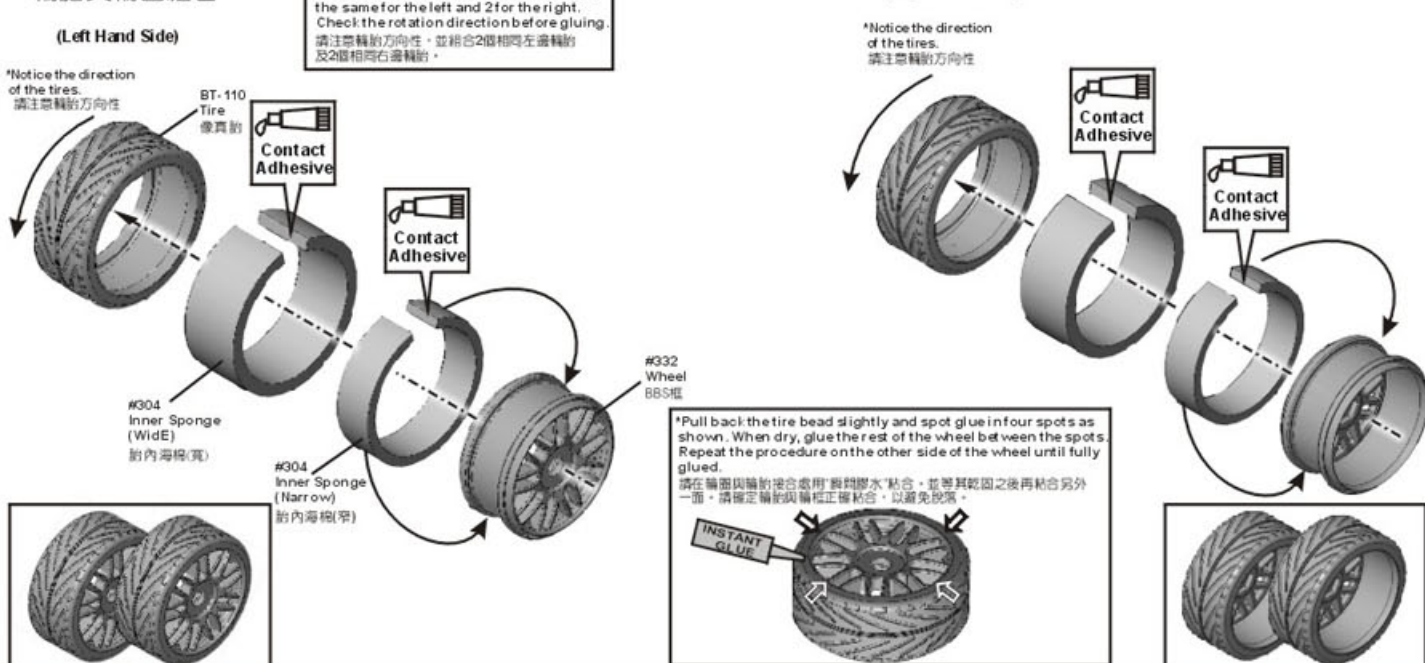
## 52 ASSEMBLY OF THE AIR FILTER

### 空氣濾清器組合



## 53 ASSEMBLY OF THE TIRES AND WHEELS

### 輪胎與輪圈組合



## 54 ASSEMBLY OF THE WHEELS ONTO THE FRONT KNUCKLE AND REAR HUB

安裝輪胎至車體

Assembly of the right and left hand side are the same. 依照圖示組合右邊部份

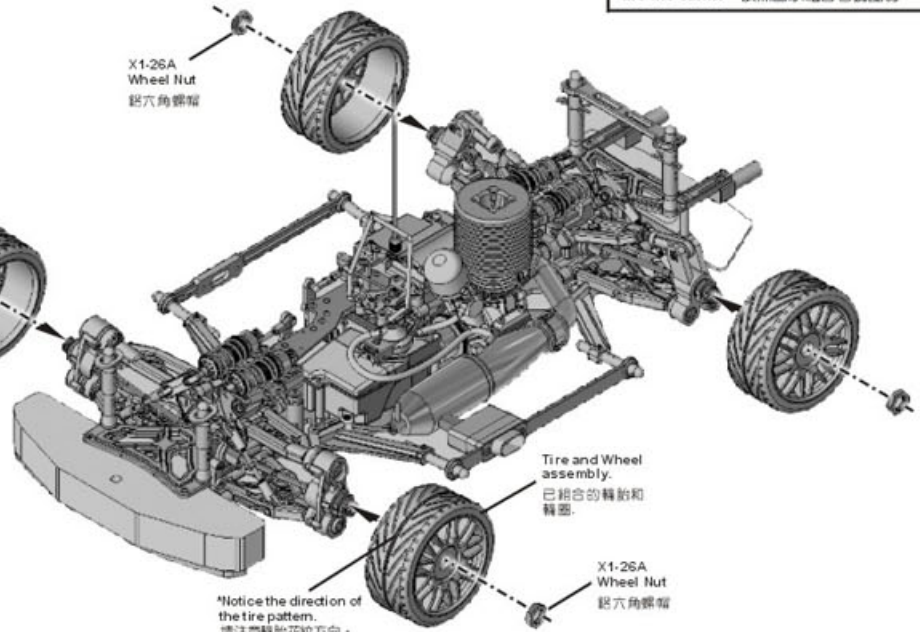
**BAG** NO.6

Step 1



\*Notice the direction of the tire pattern.  
請注意輪胎紋方向。

X1-26A Wheel Nut  
鋁六角螺帽



## 55 ASSEMBLY OF THE BODY AND PAINTING

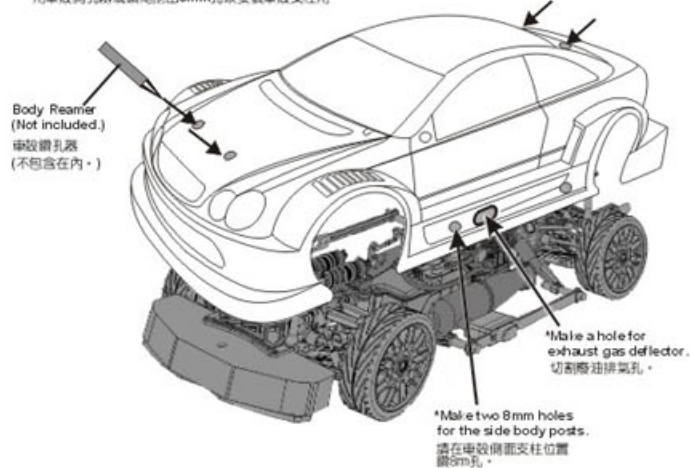
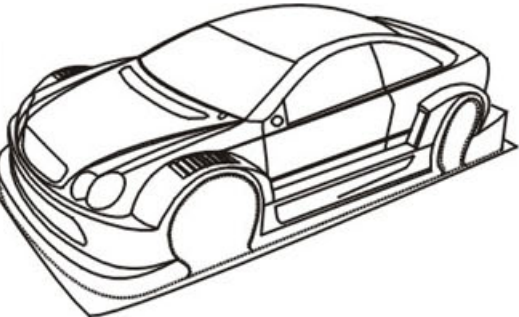
車殼剪裁及塗裝

Step 1

1 Cut out the body as shown.  
請依照圖示剪裁車殼。

Step 2

2 Before cutting and making holes in the body, put the unpainted body on the chassis to confirm the mounting position and location for holes. Use body reamer or drill to make two 8mm holes in the front and two 8mm holes in the rear. 在剪裁車殼及鑽孔之前請先將車殼安裝至車架上以確認安裝位置。用車殼鑽孔器或鑽機挖出8mm孔以安裝車殼支柱用。

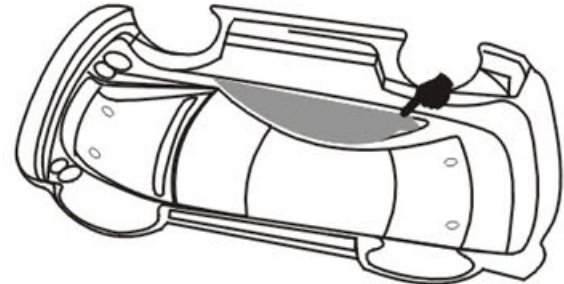
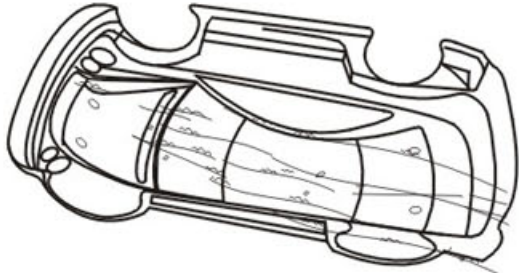


Step 3

3 Use a neutral detergent to remove any dirt and oil.  
使用清潔劑清洗車殼內面。

Step 4

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

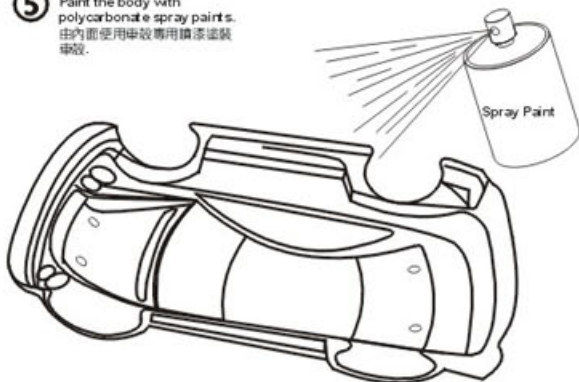


Step 5

5 Paint the body with polycarbonate spray paints.  
由內面使用車殼專用噴漆塗裝車殼。

Step 6

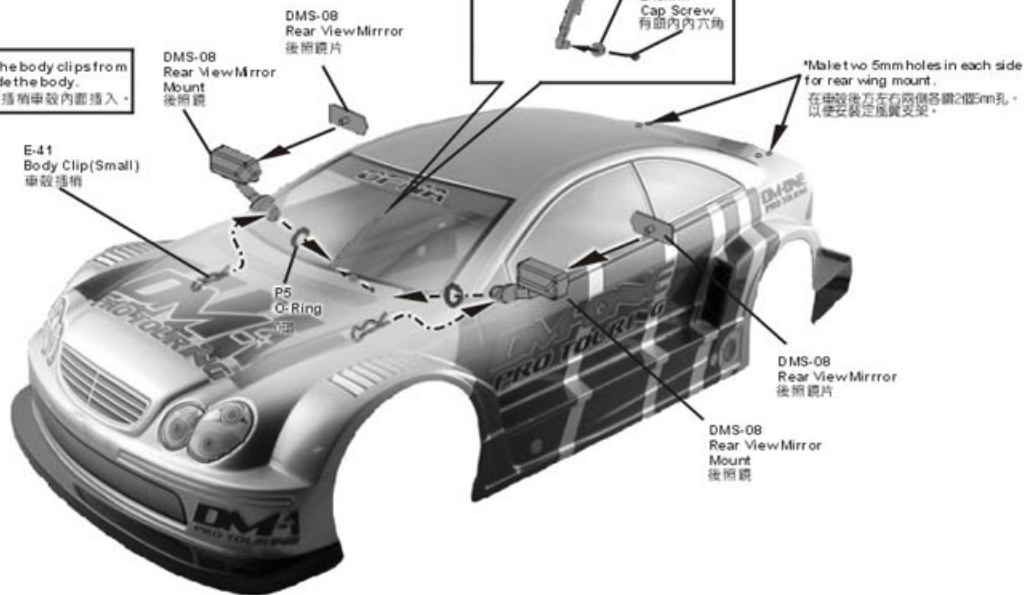
6 Completely Finished.  
完成。



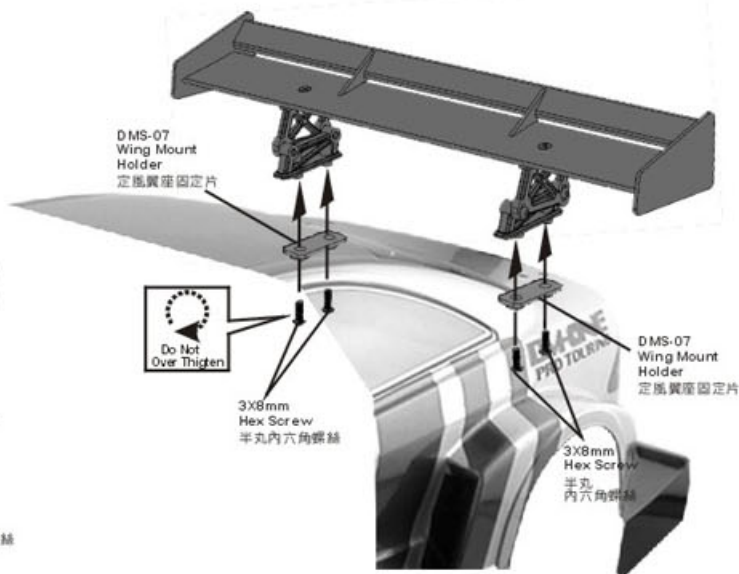
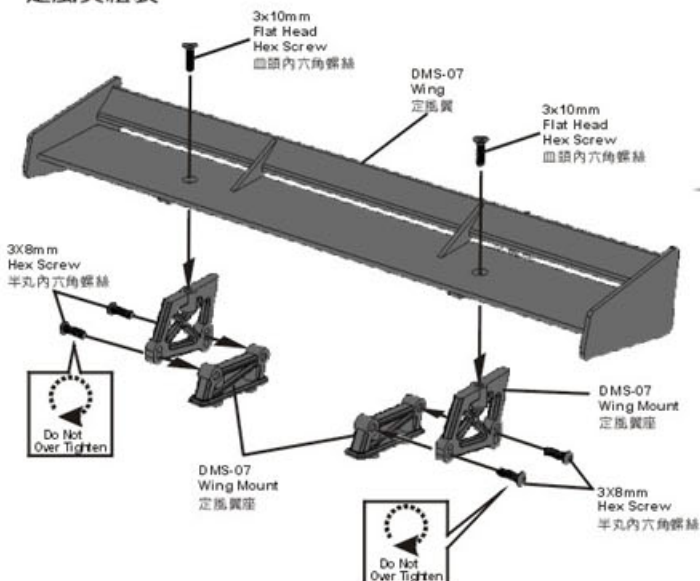
## 56 ASSEMBLY OF THE REAR VIEW MIRRORS AND WIPERS 雨刷及後視鏡組裝



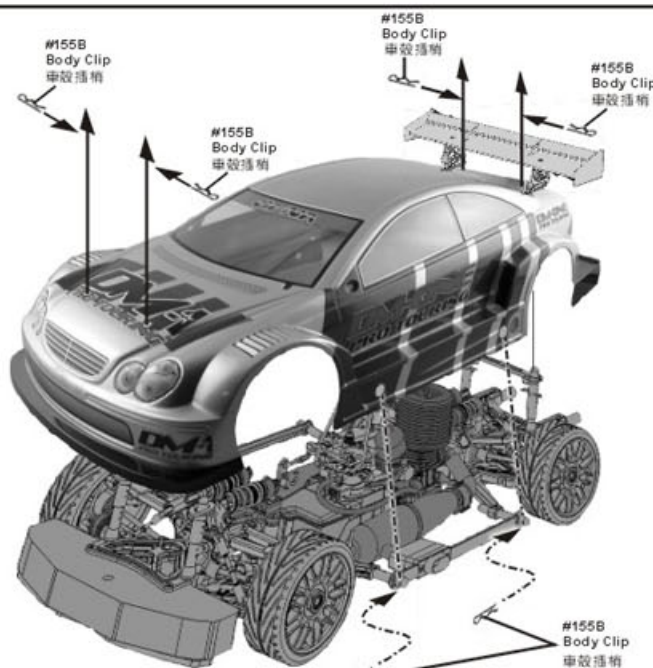
\*Put the body clips from inside the body.  
車殼插銷車殼內面插入。



## 57 ASSEMBLY OF THE REAR WING 定風翼組裝



## 58 MOUNTING BODY 組合車殼至車體上



How to start the engine:

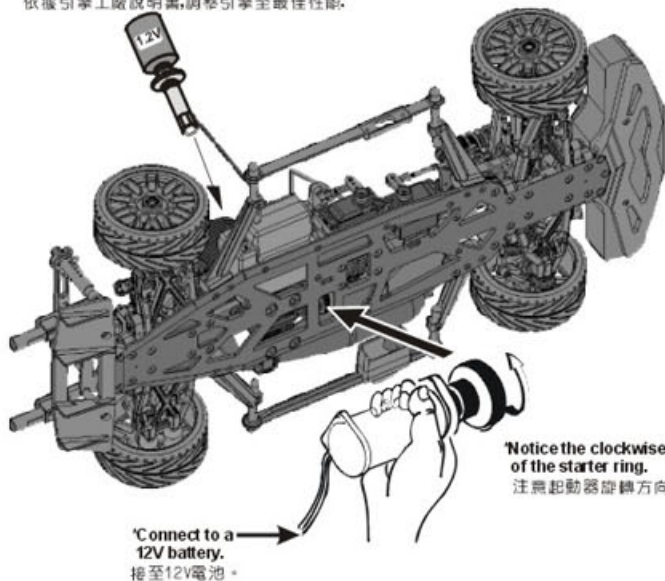
1. Turn on transmitter and then receiver.
  2. Fill fuel tank with fuel bottle.
  3. Connect 1.2V glow plug igniter .
  4. Start engine with a 12V starter .  
( Note the direction of the starter.)
  5. After the engine has started, remove the 1.2V glow plug igniter .
1. 先開啟發射機電源,打開接收機電源。  
2. 將燃油加入油箱內。  
3. 接上1.2V火星塞電夾至火星塞上。  
4. 使用12V起動器,起動引擎。(注意起動器旋轉方向)  
5. 引擎起動後移開1.2V火星塞電夾。

\* Follow the engine manufacturer instruction manuals regarding engine set-up, carburetor and maintenance.

\* 請依照引擎製造商的說明書以調整化油器及保養引擎。

\*To start the car, attach a glow plug igniter to the glow plug, and use either a 12V electric starter or starter box applied to the flywheel exposed through the chassis.

起動引擎請使用動台及火星塞點火電夾。將底座下方引擎飛輪對準起動台膠輪以起動引擎。依據引擎工廠說明書,調整引擎至最佳性能。



A 12V Starter and Starter Ring ( Not Included)  
12V起動器(不包含在內)



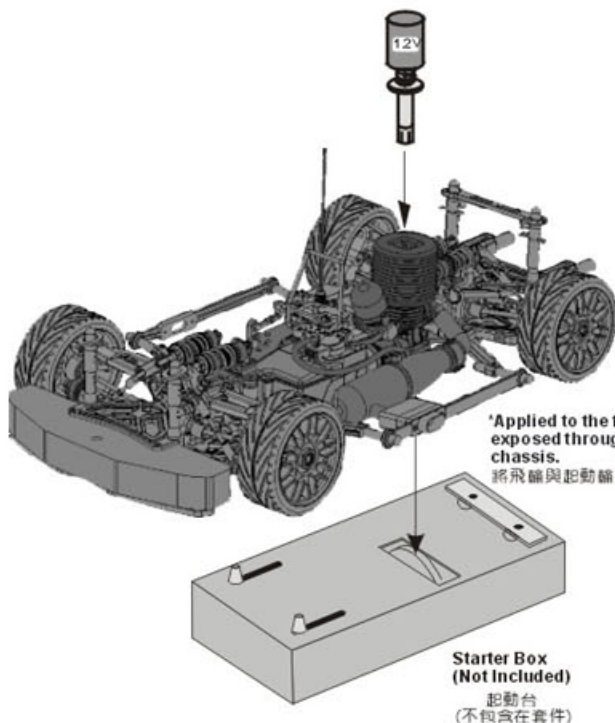
Glow Plug (Not Included)  
火星塞(不包含在內)



\*There are 2 types of glow plugs available "NORMAL or Turbo" depending of the type of the engine.

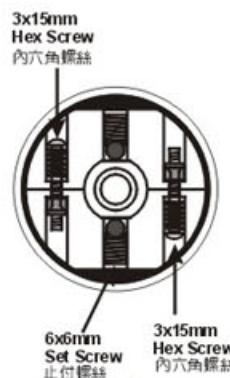
\*請依使用的引擎選擇普通火星塞或 Turbo 火星塞。

1.2V Glow Plug Igniter and Charger (Not Included)  
1.2V點火電夾及充電器(另購)



ADJUSTING THE SHIFT POINT 調整二段變速離合器片開啟時間

A adjust the engine before adjusting the clutch shift timing.  
A adjust the engine as per engine instruction manual.



SHIFT UP TIMING ADJUSTMENT

1. Once the engine adjustments have been completed, proceed to the adjustment of the clutch shoe shift timing.  
(Using a 2mm allen wrench to adjust the clutch shoe on either side.)

Note: Clockwise-----Shift timing will become slower.  
Anticlockwise--Shift timing will become quicker.

2. Adjust the clutch shift timing for your track conditions. As you tighten (Clockwise) the 3x15mm screw, the shift timing will become slower. As you loosen (Anti-clockwise) the 3x15mm screw, the shift timing will become quicker.
3. Set the shift timing to the track conditions while the car is running.

調整離合器片開啟時間

1. 當引擎調整適當之後才可進行調整二段變速的凸輪開啟時間。(使用2mm內六角板手來調整,且必需兩邊同時調整相同。)

注意: 順時針--調整3x15mm內六角螺絲--凸輪開啟時間變慢  
反時針--鬆開3x15mm內六角螺絲--凸輪開啟時間變快

2. 調整時必須使車子在正常行駛中進行,並根據場地狀況進行調整工作。如此反覆調整直至滿意為止。

2 SPEED GEAR RATION COMBINATIONS

2 speed transmission allows the car to have more punch out of the corners and higher top speed. We offer many different pinion and spur gear combinations which can be used for different tracks.

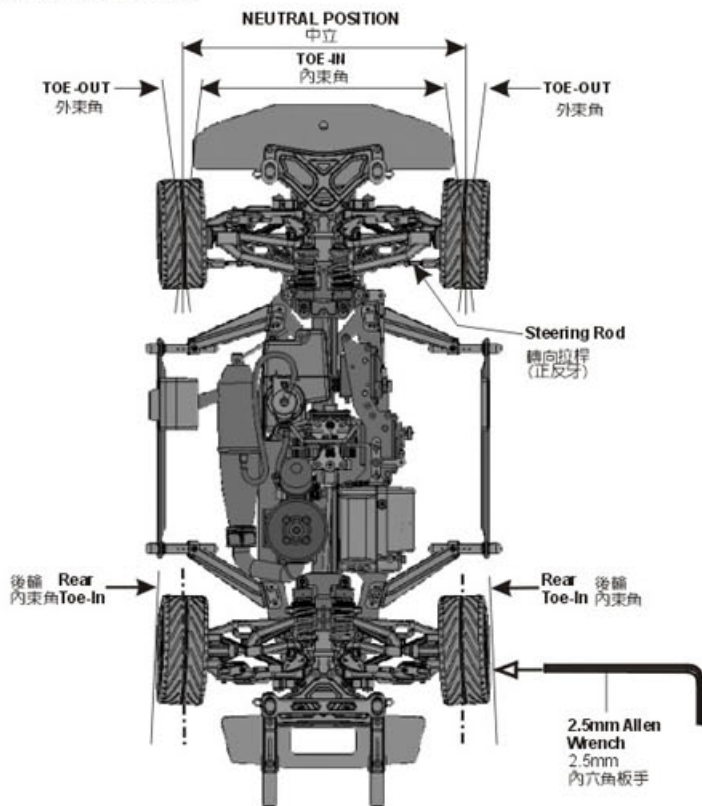
Spur Gear	Clutch Gear (4 tooth different)			Torque
	15T-19T	16T-20T	17T-21T	
49T/45T	←————→			Speed
48T/44T				

- \* Use a 2mm allen wrench to set the clutch shoe. \* 使用2mm內六角板手調整離合器片。
- \* Use a 2.5mm allen wrench to adjust the 6x6mm set screw which is used to adjust the distance between the clutch shoe and clutch bell. \* 使用2.5mm內六角板手調整6x6mm止付螺絲可以調整離合器片與鈔庫的距離。
- \* Adjust the 3x15mm hex screw will be change the shift timing of the clutch shoe. \* 調整3x15mm螺絲可以調整離合器片開啟時間。

# SETTING GUIDE 輪胎角度設定

## FRONT TOE-IN AND TOE-OUT SETTING

前輪內束角/外束角 調整



Use a 2.5mm allen wrench to adjust toe-in for front and rear.

(Front) Adjust the length of the front steering rod to change the toe angle.

Making the steering rod longer will make the front tires become toe-in.  
Response will be slower and will over steer.

Making the steering rod shorter will make the front tires become toe-out.  
Response will be quicker and will under steer.

**We recommended adjusting the front toe-out to 1.5 degrees.**

(Rear) Adjust the length of the rear hub (12mm ball/rear) to change the toe angle.

Making the 12mm ball longer will make the rear tires toe-in.  
Response will be under steer.

Making the 12mm ball shorter will make the rear tires toe-out.  
Response will be over steer.

**We recommended adjusting the rear toe-in to 2 degrees.**

\* 使用2.5mm內六角板手調整前後輪內/外束角。

(前輪) 改變前輪轉向拉桿之長度可以改變前輪內束角與外束角。

調整前輪轉向拉桿加長，前輪會成內束角。  
此時轉向反應會變慢，並且有轉向過度情形產生。

調整前輪轉向拉桿變短，前輪會成向外束角。  
此時轉向反應會變快，並且有"轉向不足"情形產生。  
我們建議前輪外束角為1.5度。

(後輪) 調整後輪座12mm球頭可以改變後輪內束角。

將12mm球頭往外調長，可以將後輪變為內束。  
車體反應會有轉向不足傾向。

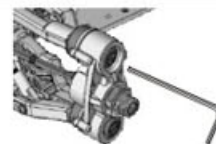
將12mm球頭往內調短可以改變後輪為外束。  
車體反應會有"轉向過度"傾向。  
我們建議後輪內束角為2度。

## FRONT AND REAR CAMBER ANGLE SETTING

前胎輪傾角調整

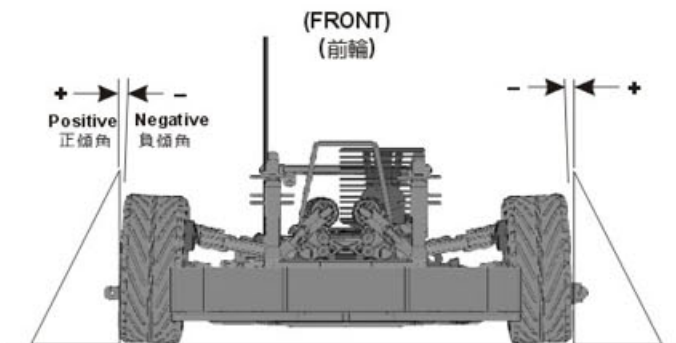
**Note:** Place the model car on a flat surface. Raise the chassis to it's maximum clearance before the wheels leave the ground.  
Adjust the length of the front and rear upper arms so that the wheels are right angles to the ground.

注意：將車體放置在平整桌面上並保持在正確離地高度。  
調整前下擺臂外端球頭及後下擺臂球頭使輪胎與地面垂直。



\* Use 2.5mm hex wrench to adjust upper arm ball in front.

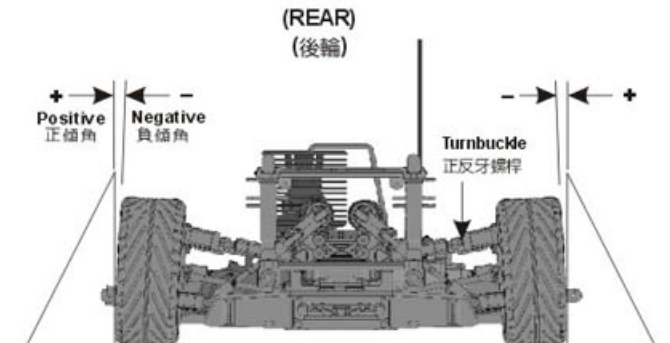
\* 使用2.5mm內六角板手調整前輪負傾角。



The front camber adjustment can be made by moving the 14mm steering ball at the front upper arms on knuckles, clockwise or anticlockwise.

**We suggest using 1.5 degree of negative camber for the front.**

前輪正負傾角可利用改變前上擺臂14mm球頭的長度來設定。  
我們建議前輪調整為1.5度負傾角。



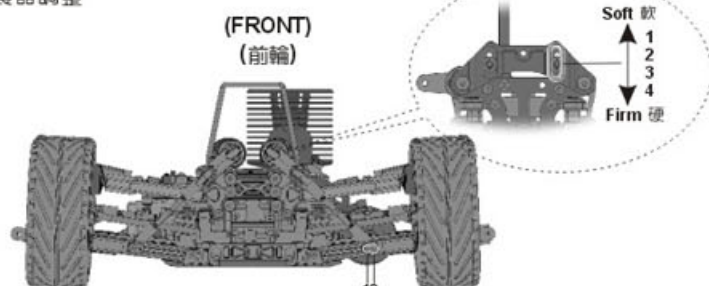
Adjust the length of the turnbuckle on the rear upper arms can be change the rear camber.

**We suggest using 2 degree of negative camber for the rear.**

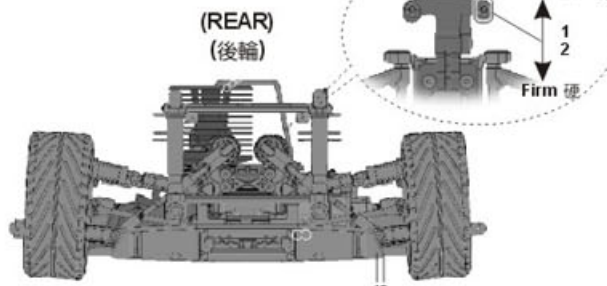
調整後上擺臂正反牙螺桿長度可改變正負傾角設定。  
我們建議後輪調整為2度負傾角。

## FRONT AND REAR SHOCK ANGLE SETTING

前後避震器調整



Firm front suspension, less steering. 前輪硬-轉向不足  
Soft front suspension, more steering. 前輪軟-轉向過度



Firm rear suspension, over steering. 後輪硬-轉向過度  
Soft rear suspension, under steering. 後輪軟-轉向不足

DM-ONE PRO 套件零件表

編號	品名	數量	編號	品名	數量
A-17A	剎車桿	2	X1-19	小傘接杯	2
A-17B	剎車拉桿	2	X1-21	聯結式傳動軸(前)	2
A-40A	轉向塑膠球頭	6	X1-25	3x48.1mm擺臂軸	2
A-41A	6mm球型	6	X1-26	17mm六角輪座	2
A-47A	5x10培林	2	X1-26A	17mm六角螺帽	2
A-53A	油門彈簧	2	X1-31	一體式避震器上支座	4
A-56	天線管	1	X1-33	差速箱前後蓋	1
A-77G	4x10x0.15 墊片	4	X1-37	後上擺臂模	1模
A-80A	鋁調整螺帽	1	X1-38	差速殼	1
A-80B	剎車塑膠模	1	X1-39	緩衝組/補強桿/油箱柱	1模
A-87B	4mm十字軸心	2	X1-41	防水盒塑膠模	1模
B-22	1/8 中卡車殼支柱	2	X1-43	油箱	1
BT-110	1/8像真胎	4	X1-46	3x42.7擺臂軸	4
C-27	伺服機固定座(平軸式)	1組	X1-47	剎車凸軸	1
DM-03	中央傳動軸120mm	2	X1-48	特殊M3尼龍帽	2
DM-04	4x90mm擺臂軸	2	X1S-05	碳纖三角板	1
DM-05	3.5x48mm 正反牙	2	X1S-10	35mm 3pin飛輪	1
DM-06	3x64mm 正反牙	2	X1S-11	底重心引擎座	2
DM-07	中央手提把	1	X1S-22	接收機防震海綿	1 set
DM-08	油門連動盤鋁柱	1	XT-22	避震器塑膠件	1模
DM-09	前上擺臂	1模	XTS-05	CNC中央補強桿 前.後	1組
DM-10	前.後下擺臂模	2模	#139	彎管彈簧	1
DM-11	球型轉向座 L.R	1模	#150-RED	開關蓋(紅)	1
DM-12	擺臂固定座.油壓架.防傾桿座	1模	#152	油壓彈簧座, 球頭	1組
DM-13	側邊車殼架模	2模	#155B	R型插梢(短)	4
DM-14	防撞板模	1模	#158	鋁輪檔	6
DM-15	排氣管廢油出嘴.感應器座	1模	#159	油管	1
DM-16	球頭防塵套	4	#171	油管夾	3
DM-17	球頭防塵塞	4	#174B	三片離合器片	3
DM-18	海綿防撞板	1	#174C	三片離合器彈簧	3
DM-19	M.Benz CLK DTM 車殼	1	#180D	中心螺帽(SG軸)	1
DM-20	Nissan G35 車殼	1	#195	5mm內六角引擎座螺絲	4
DM-21	Porsche Carrera GT 車殼	1	#234Y	5x8x2.5mm 培林	1
DMS-01	7070 CNC 底盤	1	#264B	7mm 飛輪銅套	1
DMS-02	碳纖二樓板	1	#267D	8x16培林	8
DMS-03	CNC 鋁合金油壓座.前	1	#267E	2.5x16.8mm滾針	4
DMS-04	CNC 鋁合金油壓座.後	1	#277A	5x8x2.5mm 凸培林	2
DMS-06	聯結式傳動軸(後)	2	#293A	單向大齒座 (一段用)	1
DMS-07	車殼定風翼組	1組	#293D	反牙六角鋁螺帽	1
DMS-08	像真排氣尾管.後視鏡組	1組	#293F	8 x 12 凸緣培林	2
E-36	4mm球型座	10	#294B	48T 大齒 (一段用)	1
E-41	1/10 R型插梢	10	#294F	44T 大齒 (二段用)	1
E-65	4mm塑膠球頭	1模	#294L	碗公齒 (一段用) 16t	1
FS-20D	3x6凸緣墊片	2	#294Q	碗公齒 (二段用) 20t	1
G-10	7mm轉向拉桿塑膠球頭	8	#294T	二段離合器罩	1
G-14B	緩衝組襯套	2	#304	GTP輪胎內海綿(2片式)	1組
G-19	4x46 正反牙	4	#305A	鏟刀式防傾桿 L.R	1組
G-25	7mm球形	6	#306C	球形後輪座	2
G-26	5x35mm正反牙	2	#306D	球形墊片	2
GS-05	14mm轉向球形	4	#306E	12mm鋁螺帽	4
GS-06	14mm鋁螺帽	4	#306F	11mm轉向球形	4
J-03A	P60環(橘色)	2	#309A	培林大齒座 (二段用)	1
J-03B	2.5x13.8mm滾針	2	#309B	正牙六角鋁螺帽	1
J-03C	差速器防漏墊片	3	#309C	離合器片	2
J-20	13x16x0.2mm差速器墊片	4	#309D	二段調整彈簧	2
J-29	緩衝組彈簧	1	#309E	4mm 鋼珠	2
J-30H	緩衝組調整環(硬陽)	1	#309F	離合器片固定座	1
J-33	緩衝組六角螺絲	2	#309G	6x6mm 內六角止付	2
J-34	7mm圓球(黑)	4	#312	伺服片	1
J-36	中差座塑膠模	1模	#315S	避震器修理包	1
J-47F	M2.5尼龍帽	4	#332BL	1/8 輻射框, 黑色	4
J-45	排氣管固定鋁座	1	#334	1/10 空氣濾清器整組,	2
J-50	後上臂球頭	4	#355	特殊剎車夾片	1 set
JS-06B	4x8 凸培林	2	#364	天線管固定螺帽	1
JS-14B	6x10 培林	4	#365C	13mm 硬陽油壓蓋	4
JS-24	CNC 剎車碟	1	#365D	避震器調整環	4
JS-38A	兩段中軸	1	#365E	避震器防塵套(桔)	4
JS-38B	煞車接杯	2	#365F	15x1 O環	4
X1-07H	緩衝組連接板(硬陽)	1	#365G	避震器防塵棉	4
X1-10	緩衝組鋁管(硬陽)	1	#365P	13mm 避震活塞(白)	4
X1-11	緩衝支柱	2	#367	避震器氣室(桔)	4
X1-12	中差座支柱	4	#372	彈簧式排氣管固定桿	1
X1-13	鋁差速齒(20Tx2,10Tx4)	1組	#375A	DM1 避震器軸心	2
X1-14	差速接杯	2	#375B	13mm 避震器筒身	2
X1-16	13T小傘齒	1	#376	DM1 避震器彈簧(紅色)軟	4
X1-17	43T大傘齒	1	PI-810	1/8 排氣管 9.5mm 出嘴	1 set