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Ver.RS

1/10 SCALE EP DRIFT CAR CHASSIS KIT

この度はヨコモ製R/Cカーキットをお買い求め頂き、誠に有り難うございます。このキットは、ワールドチャンピオン メーカーであるヨコモの高性能・競技用R/Cカーです。
本説明書に従った正しい組立・安全な走行をして頂ければ、誰でも手軽に楽しむことが出来ます。

Thank you for purchasing this Yokomo product. This high performance competition kit has been proudly manufactured by Yokomo - World Champion R/C car manufacturer.
Proper assembly of this product will provide fun, safe enjoyment.

R/C カーを安全に楽しんで頂くための 注意事項

お子様(中学生以下)が組立・走行する際は、必ず保護者の方が付き添い 安全を確認して下さい。

組立の注意

- 幼児のいる場所では組み立てないで下さい。小さな部品を飲み込む等、非常に危険です。
- 組立の前に必ず内容をお確かめ下さい。万一不良部品、不足部品などがあった場合は、ヨコモ アフターサービス部までお問い合わせ下さい。
- 組立の前に説明書を最後まで読み、全体の流れをつかむと効率的な組立が出来ます。
- 組み立てる際は、様々な工具が必要になります。安全の為に必ず作業内容に合った工具を使用して下さい。又、カッターナイフ等を使用する際は危険を伴いますので、注意して下さい。
- 部品には様々な素材を使用しています。切削加工された金属バーツ等はエッジが鋭く、慎重な組立が必要となります。ケガをしないよう注意して下さい。
- プラスティックバーツなどを切断する際は、切断した部品が飛び危険があるので注意して下さい。
- 回転部や駆動部は出来るだけスムーズに動作するように組み立てて下さい。
- 配線やコード類はきれいにまとめて下さい。回転部分や走行路面にコードが接触すると危険です。又、配線は確実に接続されていないショートなどの恐れや、性能を十分に発揮出来ない場合があります。
- 必要以上の分解、改造をすると、安全性が低下したり走行性能が十分に発揮出来なくなる場合があります。
- 塗装は、周囲に火気の無いことを確認し、換気の良い場所で行って下さい。

走行の注意

- ヨコモ製R/Cカーは競技用の為、時速40kmを越える速いスピードが出るモデルもあります。ルールを守って安全な場所や、R/Cカー用サークットで走らせて下さい。
- 公道等、周囲の人の迷惑になるような場所では絶対に走らせないで下さい。
- R/Cカーは電波を利用する為、何らかのトラブルで最悪の場合は暴走する事があります。狭い場所や室内は避け、出来るだけ広い、障害物のない場所で走らせて下さい。
- 周囲にR/Cカーを走らせている人がいる場合は、電波が重ならないように、周波数を確認し合って、安全を確かめて下さい。
- R/Cカーは水を嫌います。雨の日や、水たまりのある場所で走らせると、R/Cメカが壊れたり、暴走する危険があります。
- R/Cカーの駆動部分、ギヤやベルト、タイヤなどは高回転で回ります。バッテリーを接続した後は危険ですので、回転部分に手を触れないで下さい。
- 走行後のR/Cカーは各部が高温になる事があります。危険ですので冷却期間をおいてから、メンテナンスなどをして下さい。

走らせる手順

- ① タイヤが空転する様に、台の上にR/Cカーを置きます。
- ② スピードコントローラのスイッチがOFFになっている事を確認してから、モーターとバッテリーを接続します。
- ③ 送信機のアンテナを伸ばし、スイッチをONにします。(送信機の電圧が下がっていると危険です。常に電圧の高い状態で使用して下さい。)
- ④ 受信機のスイッチをONにします。

走行終了手順

- ① スピードコントローラのスイッチをOFFにします。
- ② バッテリーの接続を外します。
- ③ 送信機のスイッチをOFFにし、アンテナを縮めます。

バッテリーの取り扱い

- (バッテリーに付属の説明書に基づき使用して下さい。)
- バッテリーを充電する際は、周囲に燃えやすい物のない安全な場所で行って下さい。又、高温な場所での充電も避けて下さい。
 - バッテリーの充電中は充電状況を常に確認して下さい。充電器の誤動作などで過充電すると、最悪の場合は発火する危険性があります。バッテリー温度が50度を越えたら充電を中止して下さい。
 - 走行後のバッテリーは高い温度になります。連続使用するとバッテリーを傷める事になりますので、冷却期間を置いてから充電して下さい。又、走行後のバッテリーはコンディション放電する事によって、性能を持続させる事が出来ます。
 - 不要になったバッテリーは一般的ゴミと一緒に捨てずに、お手数でも電池専用の回収箱に捨てて下さい。

モーターの取り扱い

- (モーターに付属の説明書に基づき使用して下さい。)
- 7.2Vのバッテリーでモーターのから回しをすると危険です。モーター内部を破損し部品が飛び出す事も考えられますので、もしモーターのブレーキインをする時は、モーターをしっかりと固定し3~5V程度でから回して下さい。
 - モーターは定期的なメンテナンスが必要です。劣化するとスピードが出なくなったり、走行時間が短くなります。定期的にクリーニングしたり、ブラシが減ってきたら交換する等のメンテナンスをして下さい。
 - モーターの性能に合ったギヤ比を選択して下さい。ギヤ比が最適でないとモーターの性能を十分に発揮出来ないだけでなく、他のR/Cメカを壊す原因になります。
 - 走行後のモーターは非常に高い温度になります。連続走行するとモーターを傷める事になりますので、冷却期間を置いてから走行して下さい。

PRECAUTIONS FOR SAFE ENJOYMENT OF YOUR R/C CAR

For children under the age of 13, parental guidance is recommended when running.

ASSEMBLY PRECAUTIONS

- Do not assemble around small children. The parts can be dangerous if accidentally swallowed.
- Check the contents carefully before assembly. Please contact Customer Support if you happen to notice any defective or missing items.
- You will find the assembly process much easier by carefully reading through the manual, and familiarizing yourself with the instructions.
- Many different tools are required during assembly. For safety purposes, please use suitable tools. Exercise extra caution when using a sharp tool such as a hobby knife.
- Many different materials are used for the parts. Use extra care when handling parts with sharp edges, such as machined metal parts.
- When cutting plastic parts, watch for any flying parts.
- Try to assemble any rotating parts or drivetrain parts as smooth as possible.
- Bundle wires neatly away from the ground or any moving drivetrain components. Make sure that all wires are properly connected to prevent shorting.
- Unnecessary modifications may be unsafe and hinder performance.
- Always paint in a well ventilated area away from flames.

PRECAUTIONS BEFORE RUNNING

- Yokomo R/C cars are built for competition use, and some models may exceed speeds of 40km per hour. Practice common sense and run the car in open safe places, or R/C car tracks.
- Do not run the car on public roads with high amounts of traffic, or in areas that may cause an inconvenience to people in that area.
- R/C cars are controlled using a radio frequency. In a worst-case scenario, radio interferences may cause loss of control.
- If others near you are running R/C cars, confirm that they are not running on the same frequency.
- R/C cars do not like water. Avoid running on rainy days, or areas with water puddles. Exposure of the electronics to water may cause loss of control or damage to the electronics.
- The drivetrain of an R/C car consists of many moving parts like gears, belts, shafts, and tires. Avoid touching these areas when the battery is connected.
- Many parts of an R/C car will become hot after running. Allow the parts to sufficiently cool before conducting any maintenance.

BEGINNING A RUN

- ① Place the R/C car on a stand so the wheels are off the ground.
- ② Confirm that the speed controller switch is OFF, and connect the motor and battery.
- ③ Extend the transmitter antenna and turn the switch ON. (It is unsafe to use a transmitter with low voltage. Make sure that the transmitter batteries are good before running)
- ④ Turn the speed controller switch ON.

FINISHING A RUN

- ① Turn the speed controller switch OFF.
- ② Disconnect the battery.
- ③ Turn the transmitter switch OFF, and retract the antenna.

BATTERY USAGE

- (Carefully read the instruction included with the batteries.)
- When charging batteries, make sure that the surrounding area is void of anything highly flammable. Also avoid charging in high-temperature locations.
 - When charging batteries, frequently monitor the charging it catch on fire. If the battery reaches 50 degrees Celcius or more, stop charging.
 - Batteries will become hot after running. Continuous use of the battery pack may result in damage to the cells. Allow the battery too cool down before re-charging. Using a battery conditioner after running may prolong the life and performance of the battery.
 - Please do not discard old battery packs in the trash. Although inconvenient, please locate a battery disposal center.

MOTOR USAGE

- (Carefully read the instruction included with the motor.)
- Connecting a 7.2V battery directly to the motor can be very dangerous. This may cause the internal parts of the motor to break apart, causing some parts to fly out of the motor. To break-in the motor, safely secure the motor and run the motor at about 3-5V.
 - Motors require periodic maintenance. Slower speeds and decreased run times may indicate a worn-out motor. Periodically clean the motor and change the brushes when needed.
 - Choose a gear ratio that matches the power characteristics of the motor. Using a gear ratio unsuited to the characteristics of the motor will not only prevent the motor from performing at its optimum, but may even cause damage to the other electronics.
 - Motors will generally become very hot after running. Continuous running will reduce the life of the motor. Allow the motor to sufficiently cool between each run.

【組み立てに必要な物】

ACCESSORIES AND TOOLS NEEDED FOR [DIB Ver. RS] ASSEMBLY

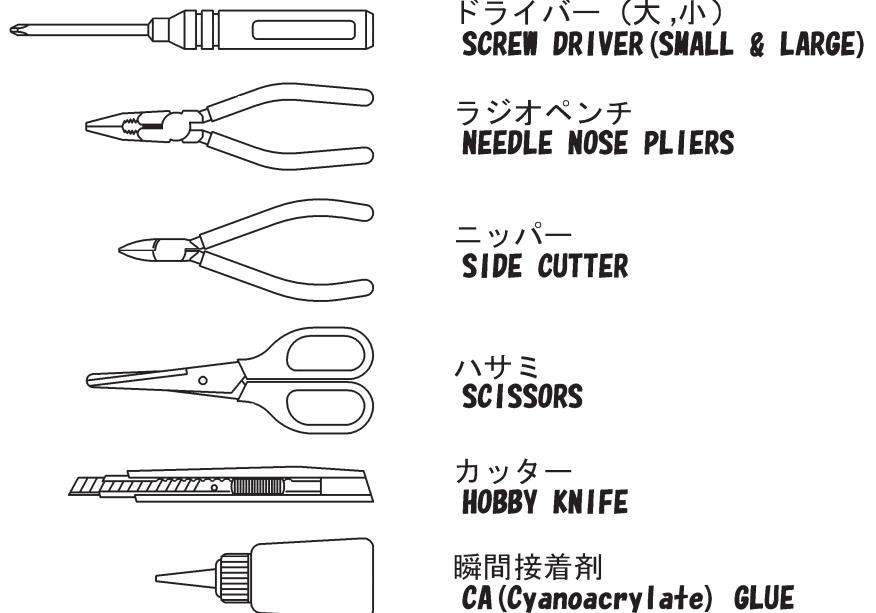
■ 走行の為に別にお買い求め頂く物 ■

ADDITIONAL ITEMS REQUIRED FOR USE (NOT INCLUDED IN KIT)

- 2チャンネルプロポ (1サーボ 1アンプ仕様)
**TWO CHANNEL R/C SURFACE RADIO SYSTEM
AND ELECTRONIC SPEED CONTROL**
- 走行用パックバッテリー
PACK BATTERY
- 走行用バッテリー充電器
BATTERY CHARGER
- 走行用モーター
MOTOR
- タイヤ&ホイル(タイヤ付キットは不要)
TIRES & WHEEL
- 走行用ボディー(ボディー付キットは不要)
BODY
- ボディー塗装用カラー
BODY SPRAY PAINT

■ 別途用意する工具 ■

ASSEMBLING TOOLS REQUIRED (NOT INCLUDED IN KIT)



ドライバー (大,小)
SCREW DRIVER (SMALL & LARGE)

ラジオペンチ
NEEDLE NOSE PLIERS

ニッパー
SIDE CUTTER

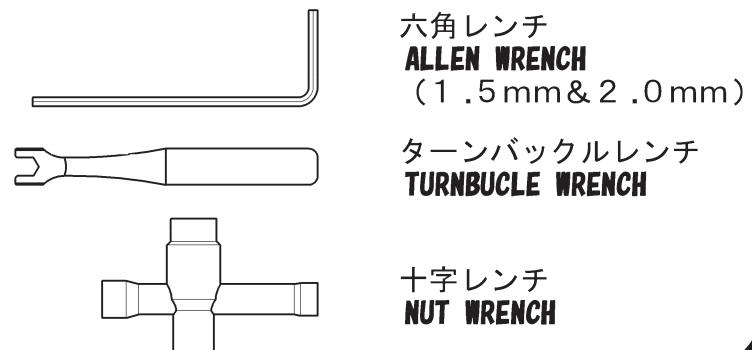
ハサミ
SCISSORS

カッター
HOBBY KNIFE

瞬間接着剤
CA (Cyanoacrylate) GLUE

■ キットに入っている工具 ■

TOOLS (INCLUDED)



六角レンチ
ALLEN WRENCH
(1.5 mm & 2.0 mm)

ターンバッカルレンチ
TURNBUCKLE WRENCH

十字レンチ
NUT WRENCH

[DIB Ver. RS]の性能を十分に発揮させる為にイラストを
良く参照し説明の順番に従って確実に組み上げて下さい。

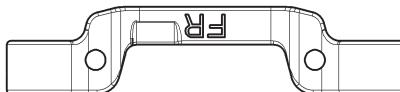
For assembly, follow the figures and the instructions closely
so that your [DIB Ver. RS] will perform at its best!!

[Bag-1 Contents]

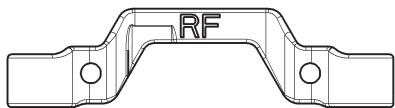
--x6 3x8mm flat head screw

--x8 3x10mm flat head screw

--x4 3x8mm button head screw

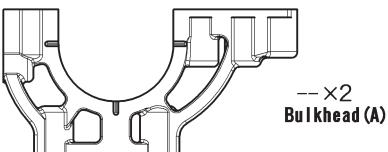


--x1 Front suspension mount (FR)

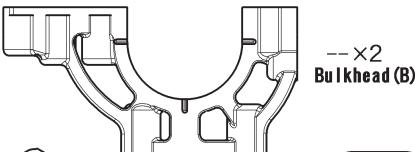


--x1 Rear suspension mount (RF)

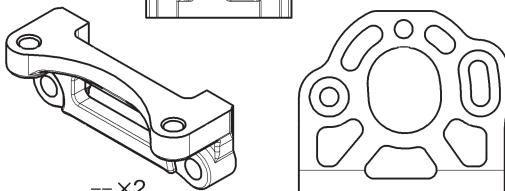
* The remainder is used later.



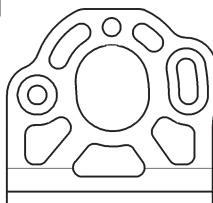
--x2 Bulkhead (A)



--x2 Bulkhead (B)



--x2 Bulkhead (C)



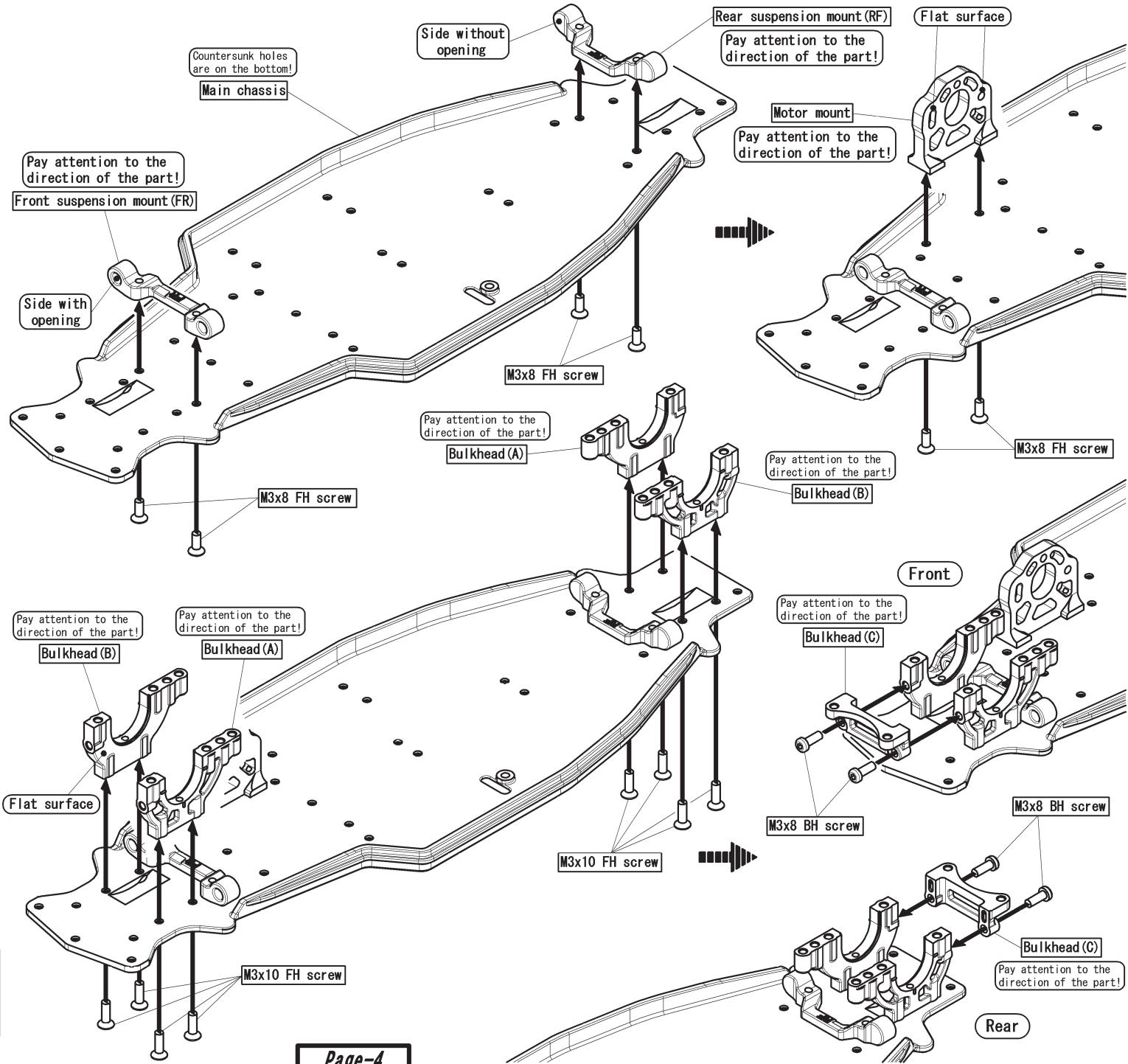
--x1 Motor mount

--x1 Allen key (1.5mm & 2.0mm)

Also included: Nut wrench, Turnbuckle wrench

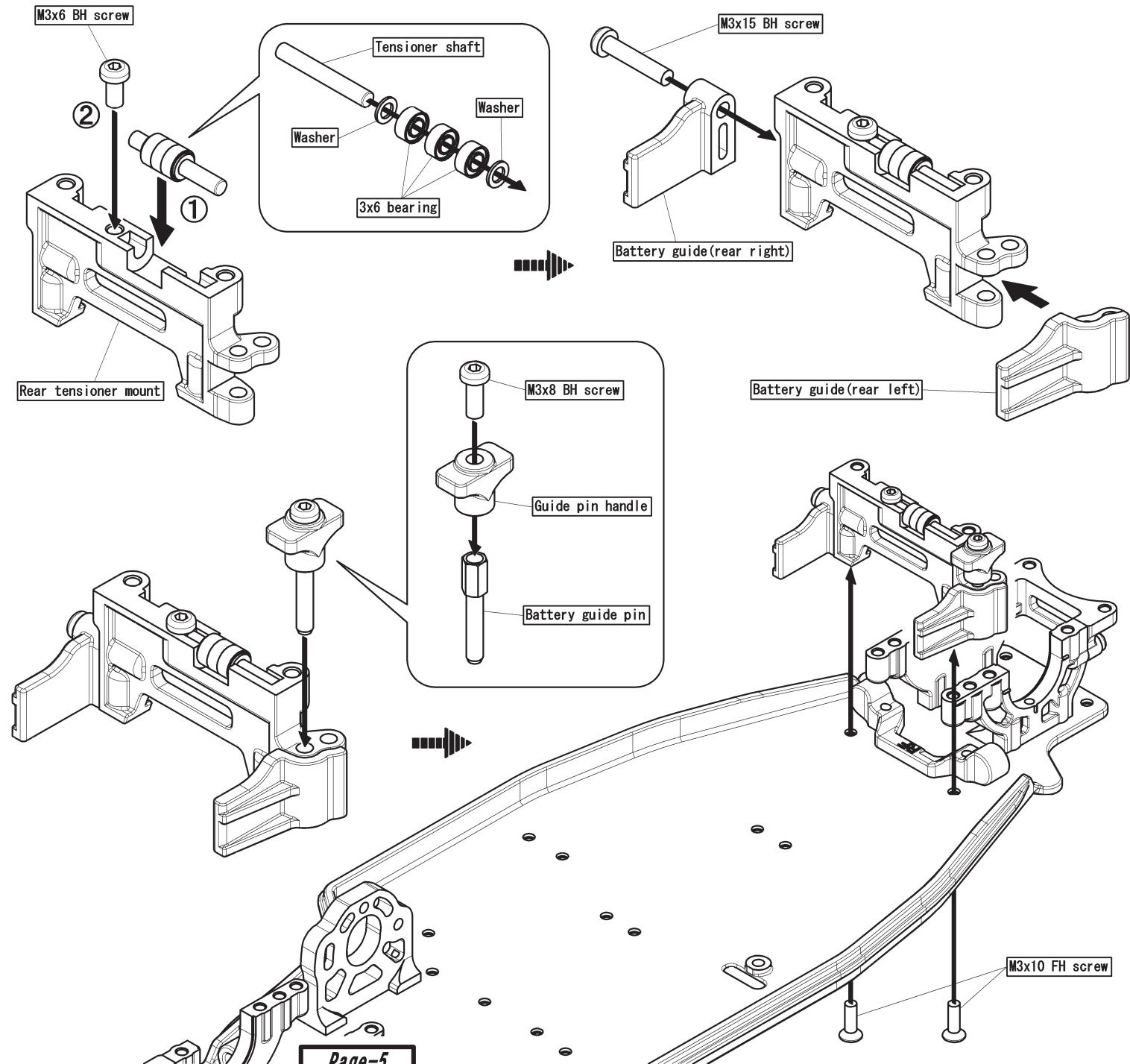
All of the 3mm set screws included in this kit are allen head set screws. To tighten, please use a 2.0mm allen wrench or the 2.0mm allen key included in this kit.

If you happen to find the 2.0mm allen key difficult to use, an optional 2.0mm allen wrench from Yokomo is available. Part no. YT-20W

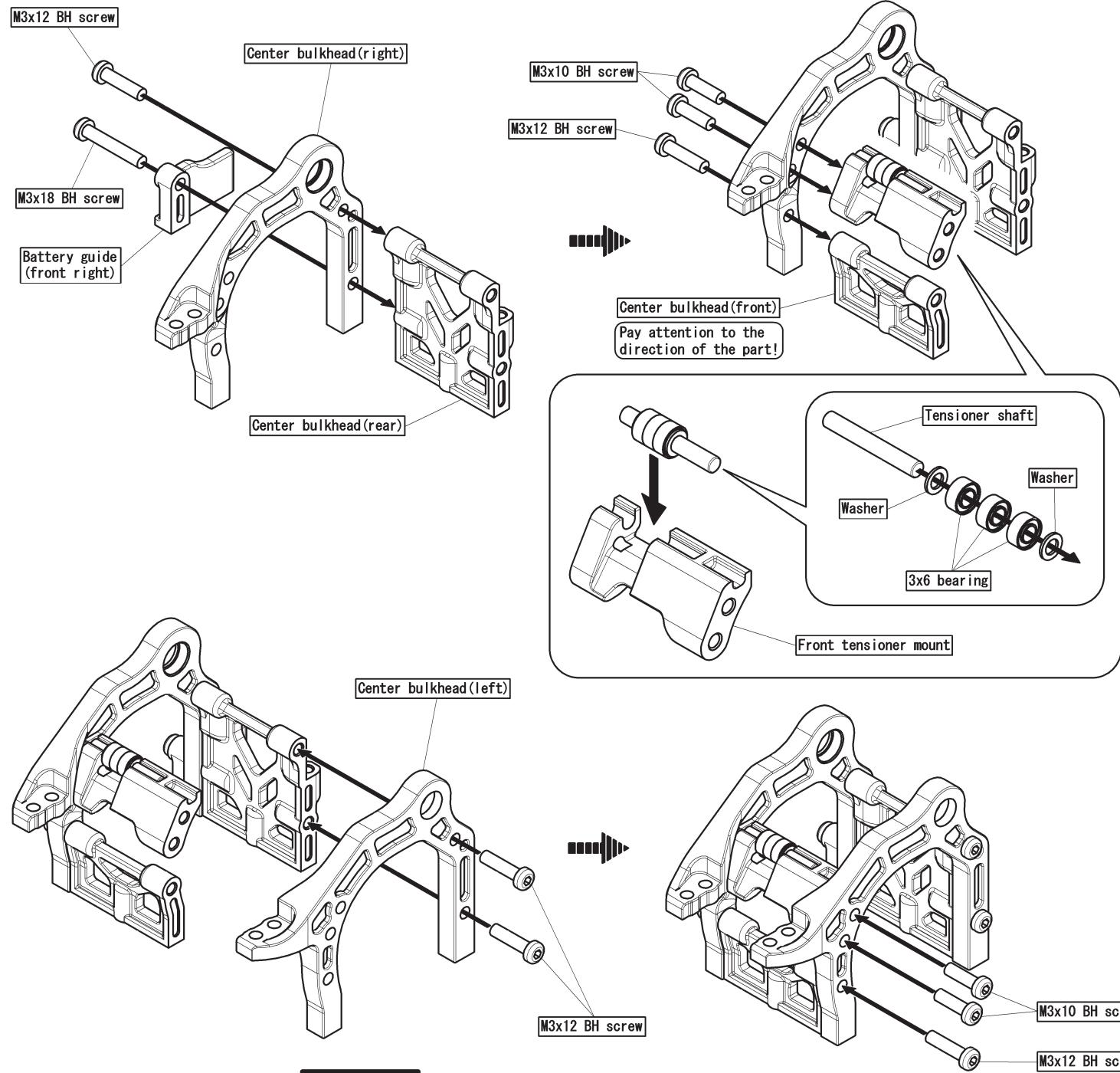
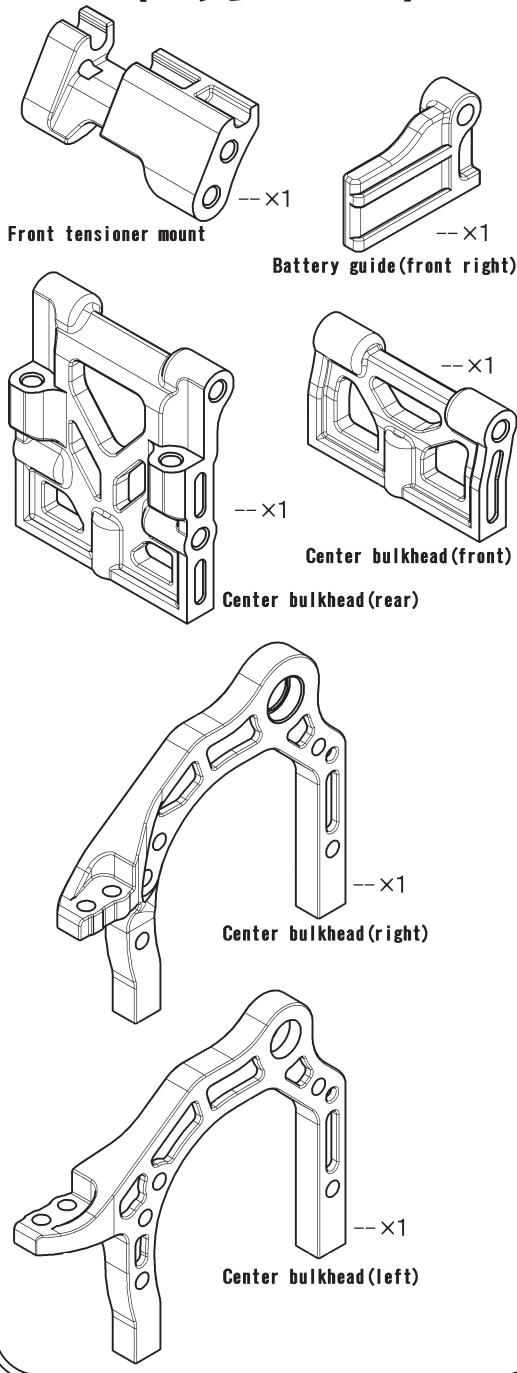


[Bag-2 Contents]

	--x2	3x10mm flat head screw
	--x1	3x6mm button head screw
	--x1	3x8mm button head screw
	--x4	3x10mm button head screw
	--x5	3x12mm button head screw
	--x1	3x15mm button head screw
	--x1	3x18mm button head screw
	--x2	Tensioner shaft
	--x4	Washer
	--x1	Battery guide pin
	--x1	Guide pin handle
	--x1	Battery guide(rear right)
	--x1	Battery guide(rear left)
	--x1	Rear tensioner mount
	--x6	3x6 bearing

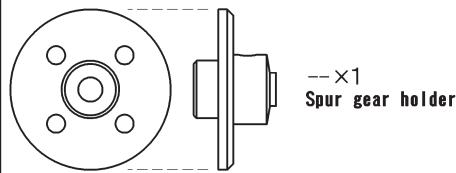


[Bag-2 Contents]

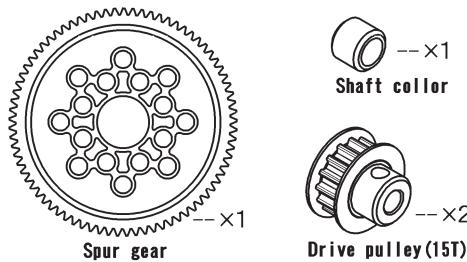


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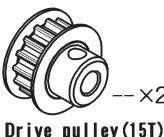
--x4 3x6mm button head screw
 --x2 3x3mm set screw
 --x1 3x4mm set screw
 --x1 Plastic washer
 --x1 Main gear shaft



--x1 Spur gear holder

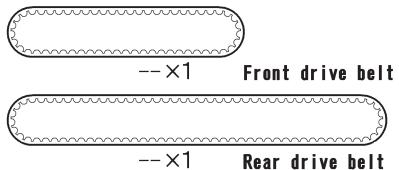


--x1 Shaft collar



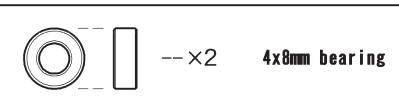
Spur gear

Drive pulley (15T)

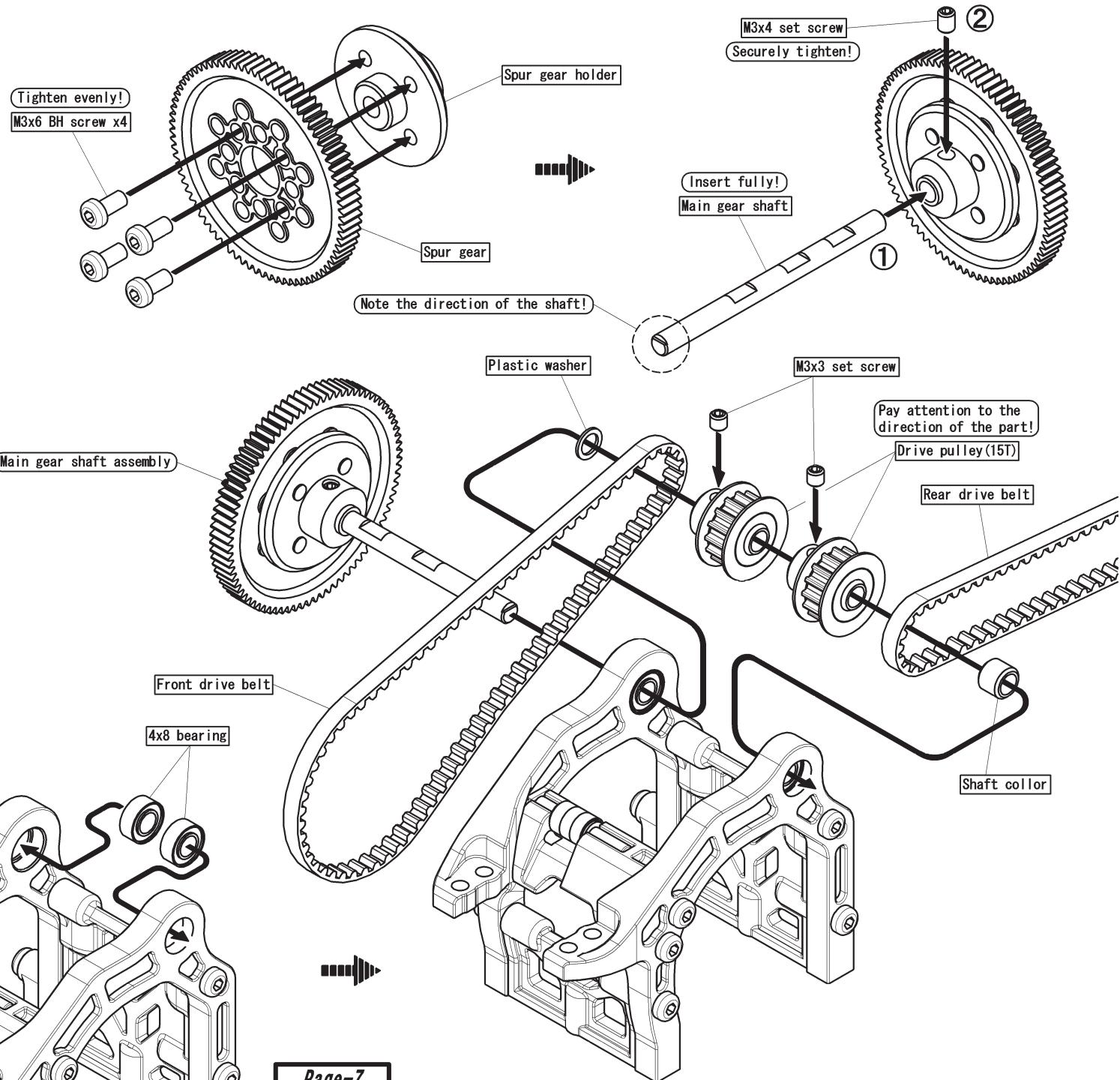


--x1 Front drive belt

--x1 Rear drive belt

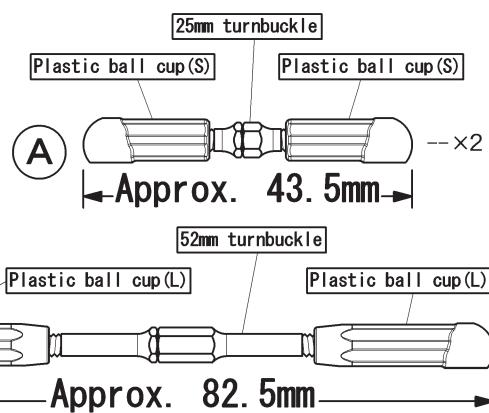
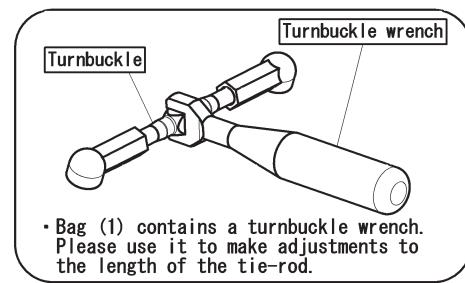
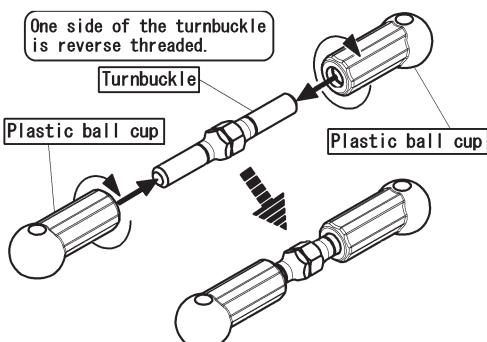


--x2 4x8mm bearing

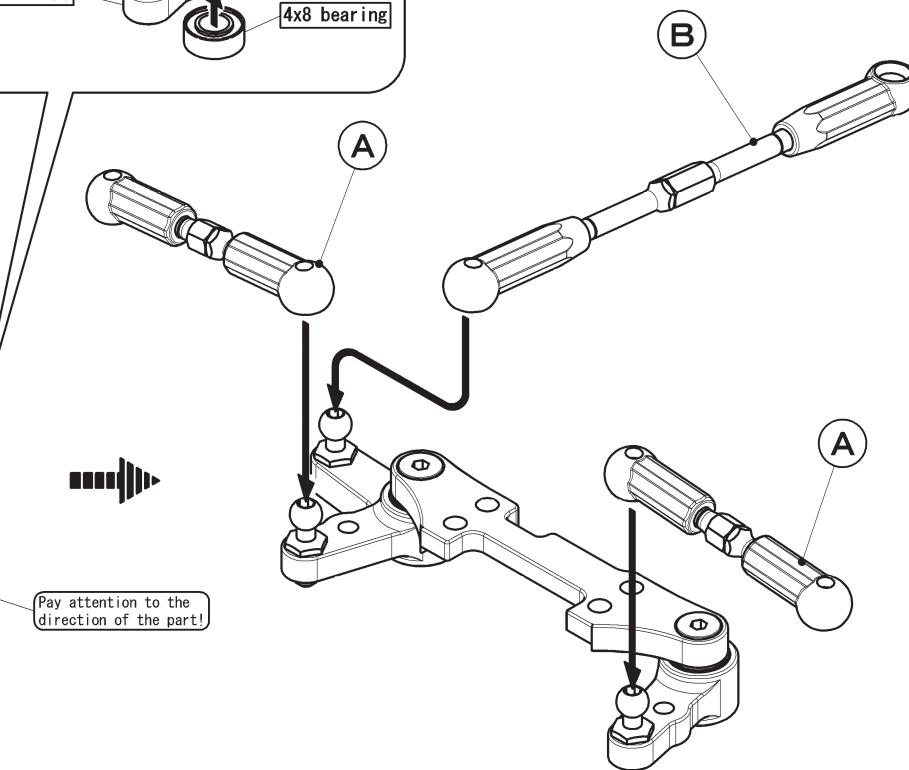
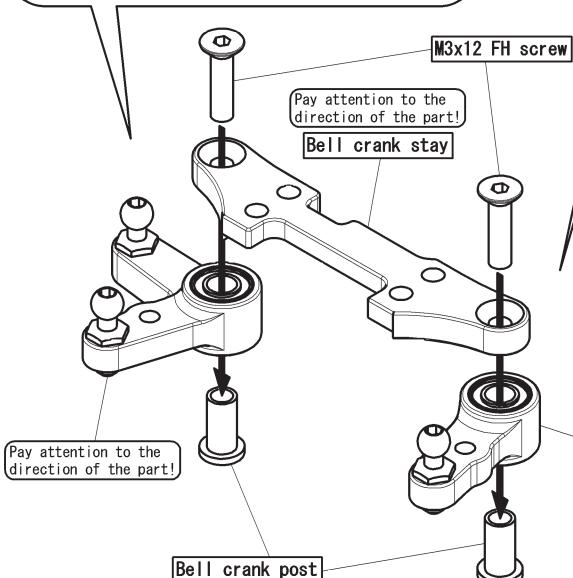
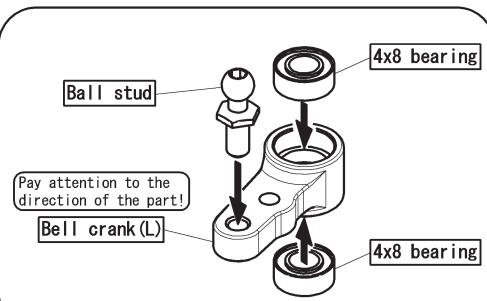
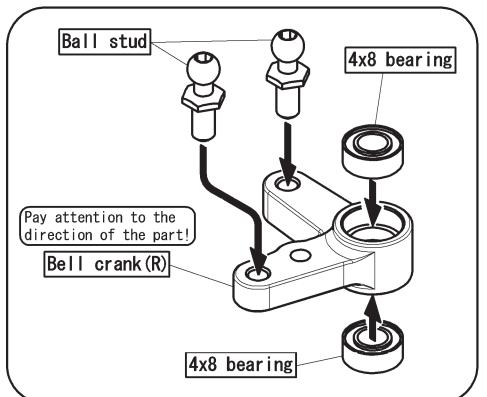


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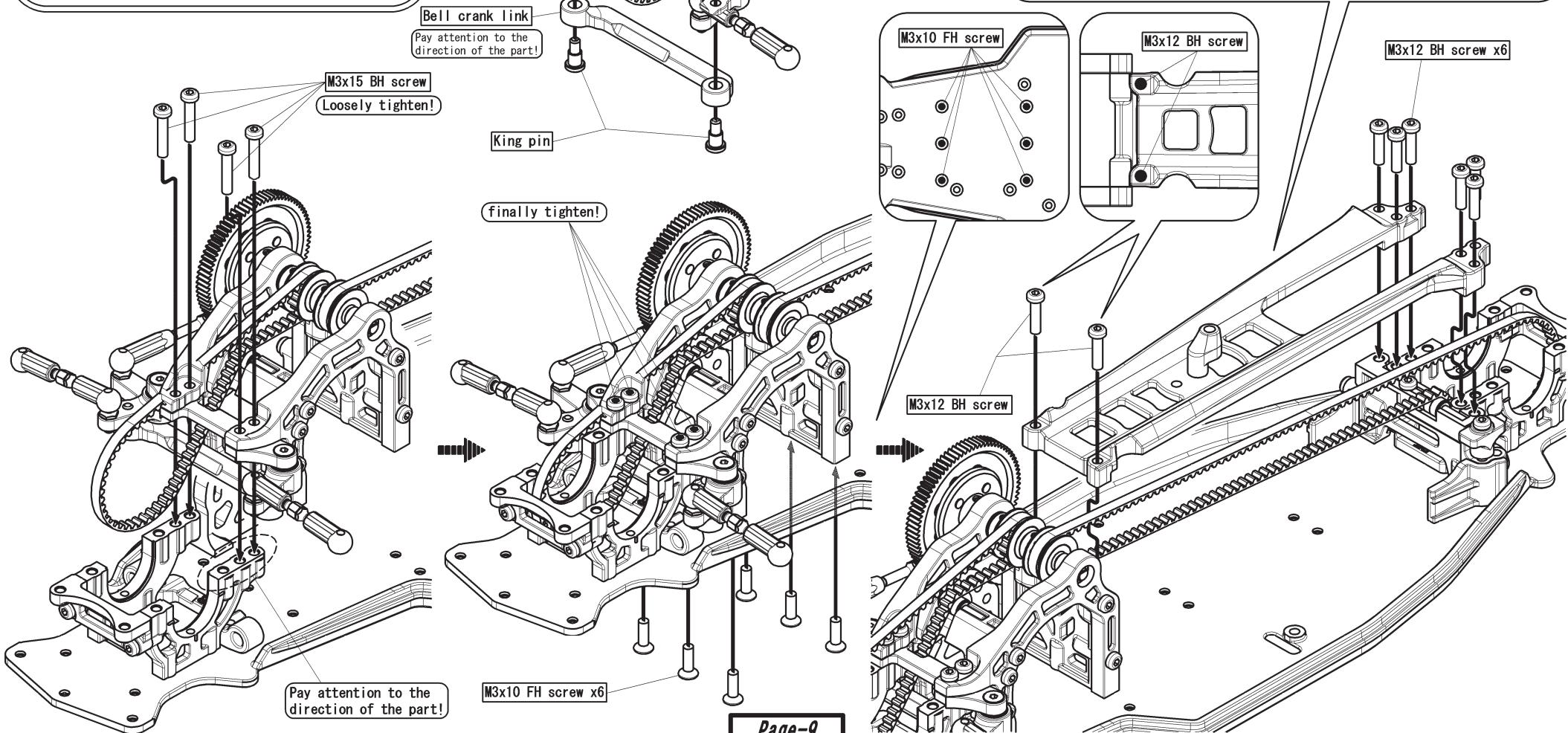
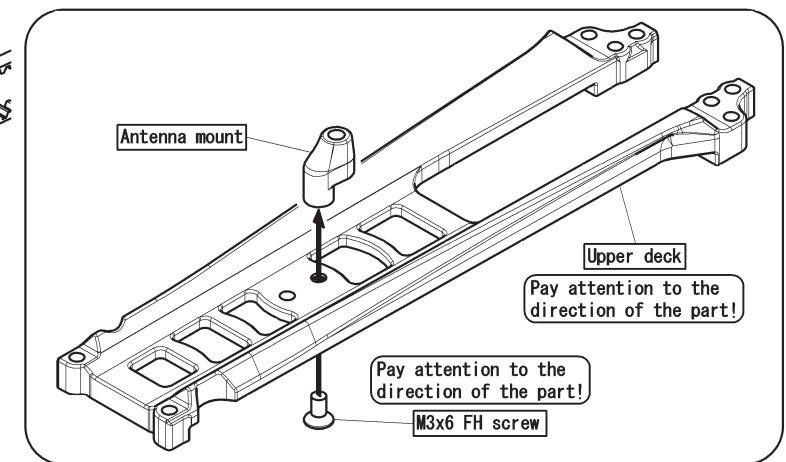
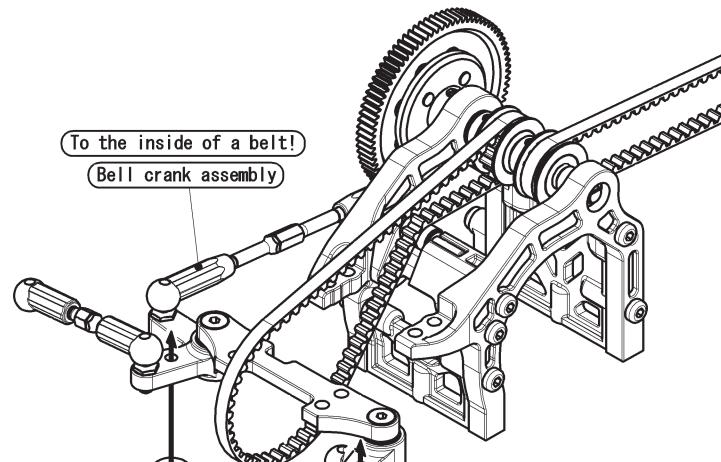
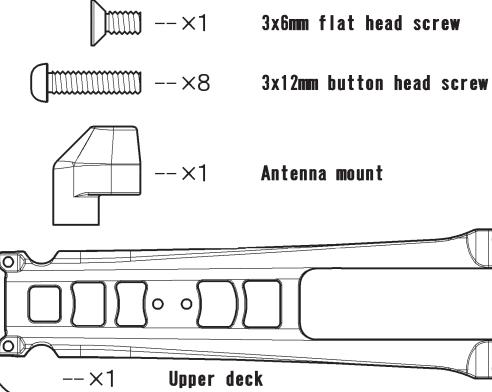
--x6	3x10mm flat head screw
--x2	3x12mm flat head screw
--x4	3x15mm button head screw
--x3	Ball stud
--x2	King pin
--x2	25mm turnbuckle
--x1	52mm turnbuckle
--x4	Plastic ball cup(S)
--x2	Plastic ball cup(L)
*There are 3 different ball end lengths (S), (M), (L).	
--x2	Bell crank post
--x1	Bell crank(R)
--x1	Bell crank(L)
--x1	Bell crank stay
--x1	Bell crank link
--x4	4x8mm bearing



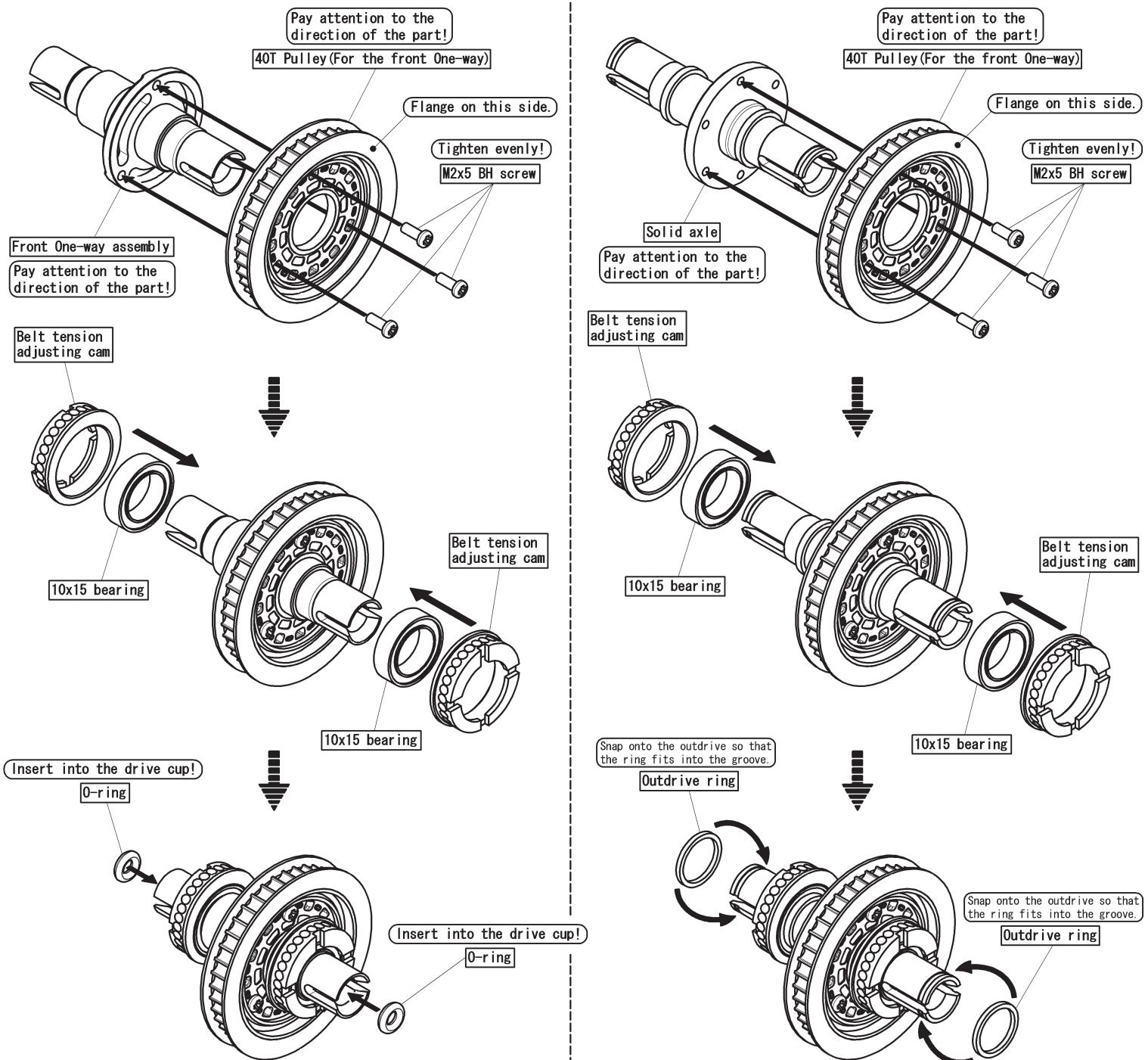
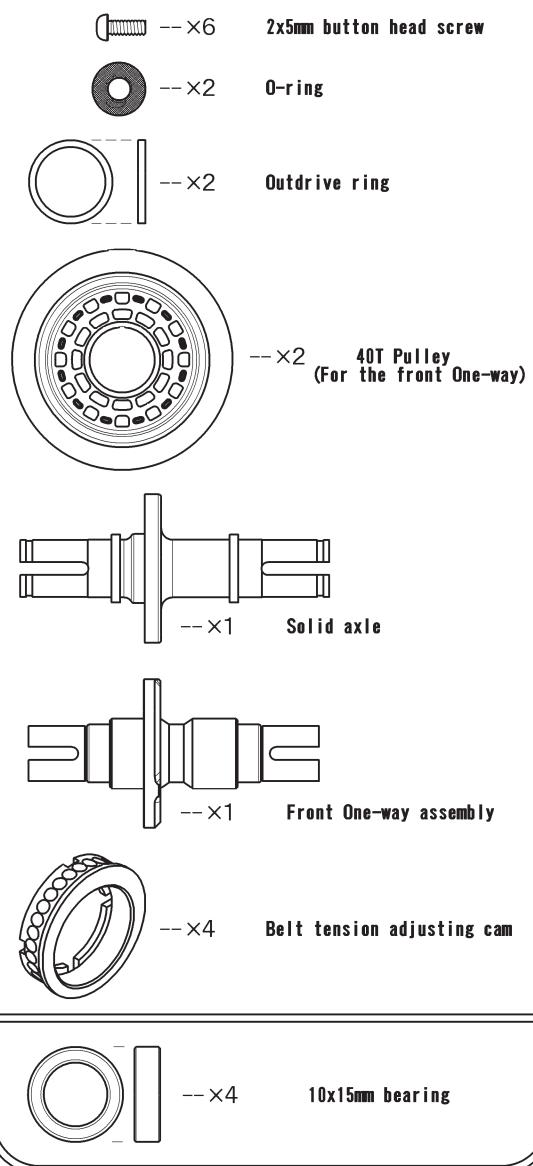
Assemble the tie-rod by attaching a plastic ball cup to both ends of the turnbuckle.



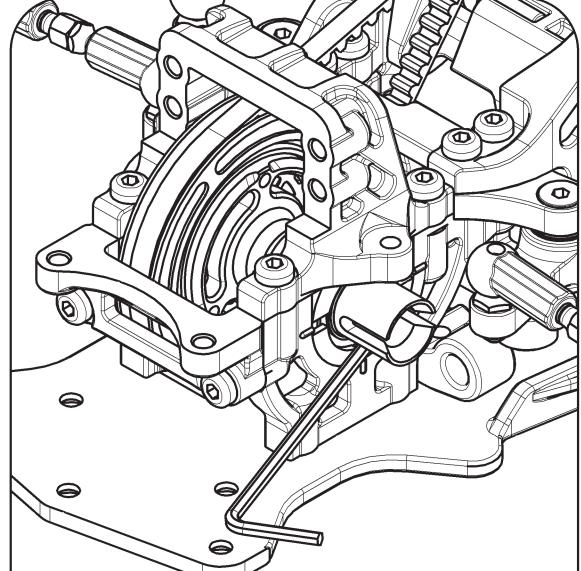
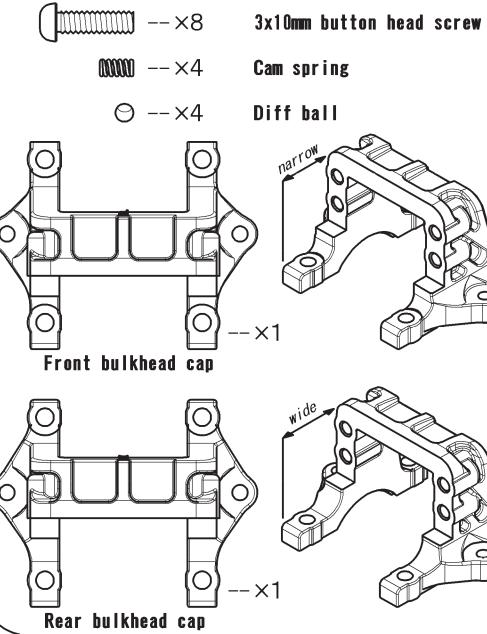
[Bag-5 Contents]



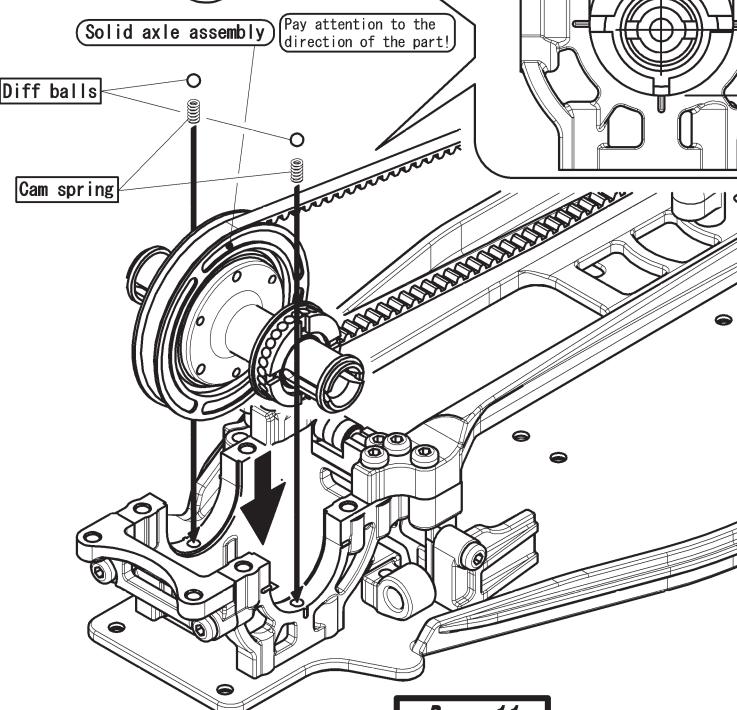
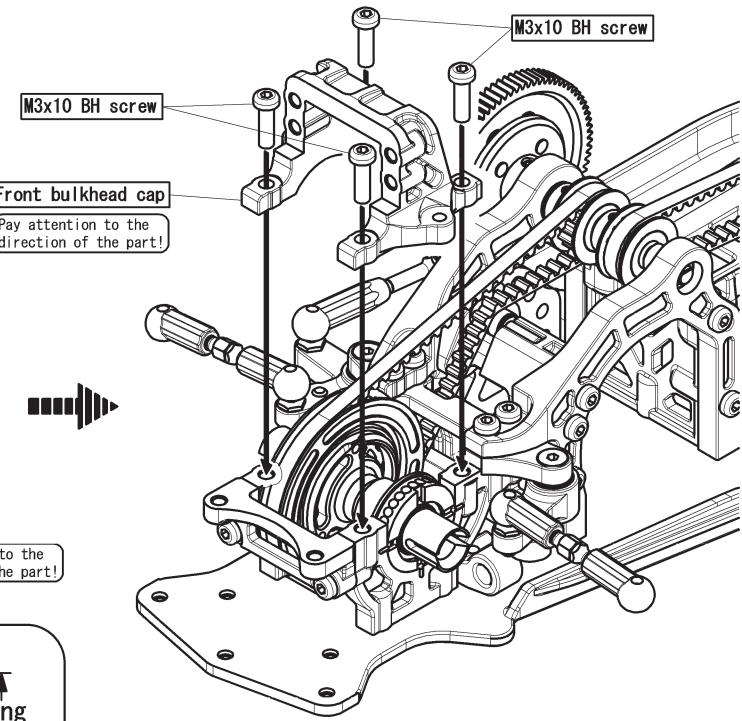
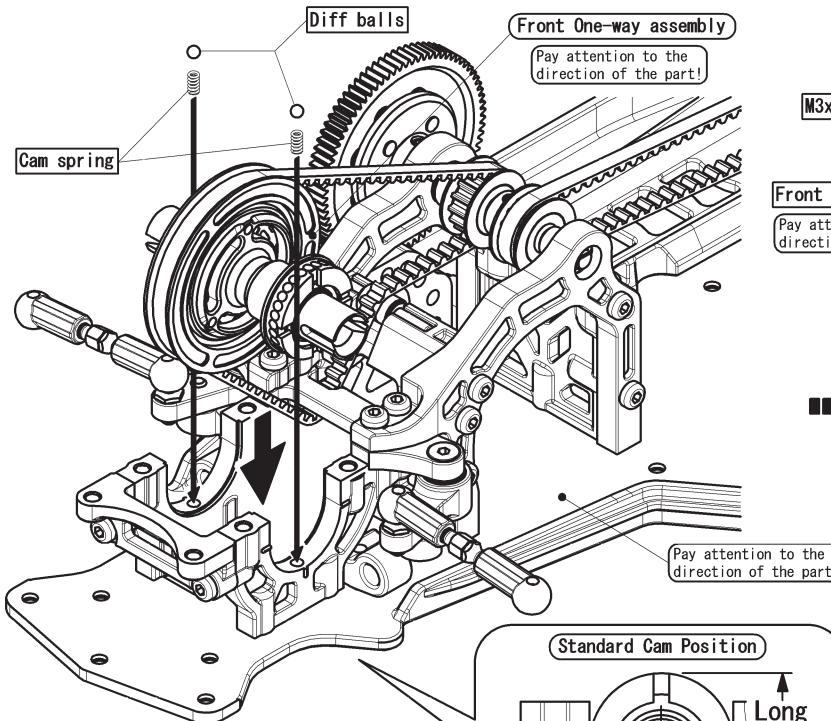
[Bag-6 Contents]



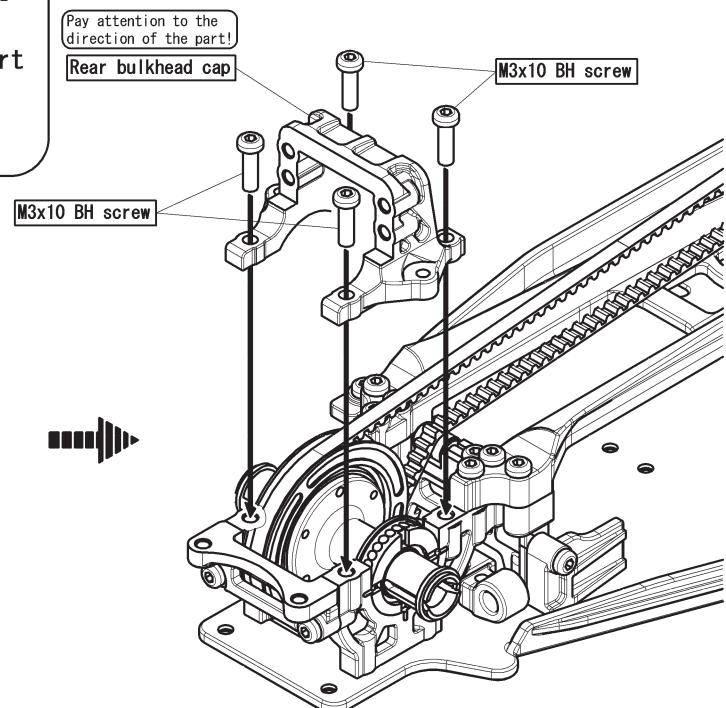
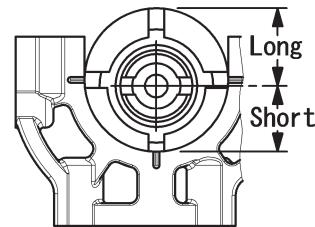
[Bag-7 Contents]



To adjust belt tension, slightly loosen the bulkhead cap screws, and reposition the cams as shown in the illustration.
 (Make sure that the left and right cams are adjusted to the same position.)



Standard Cam Position

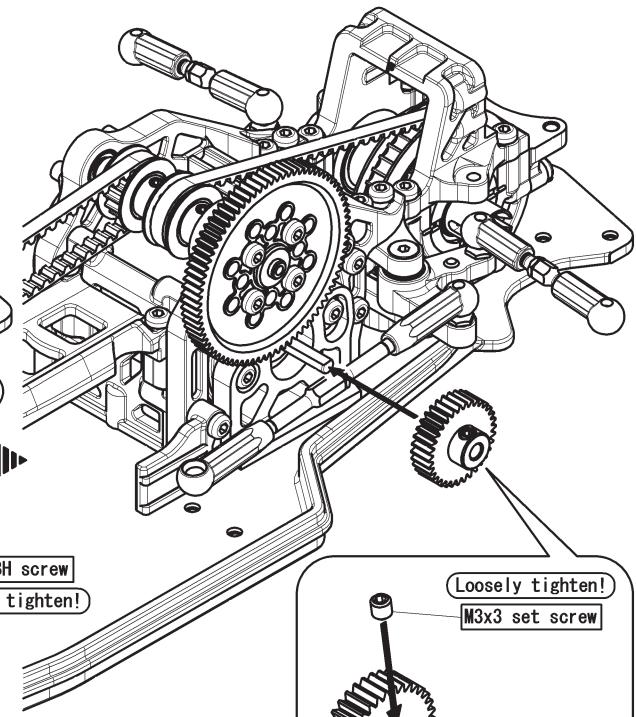
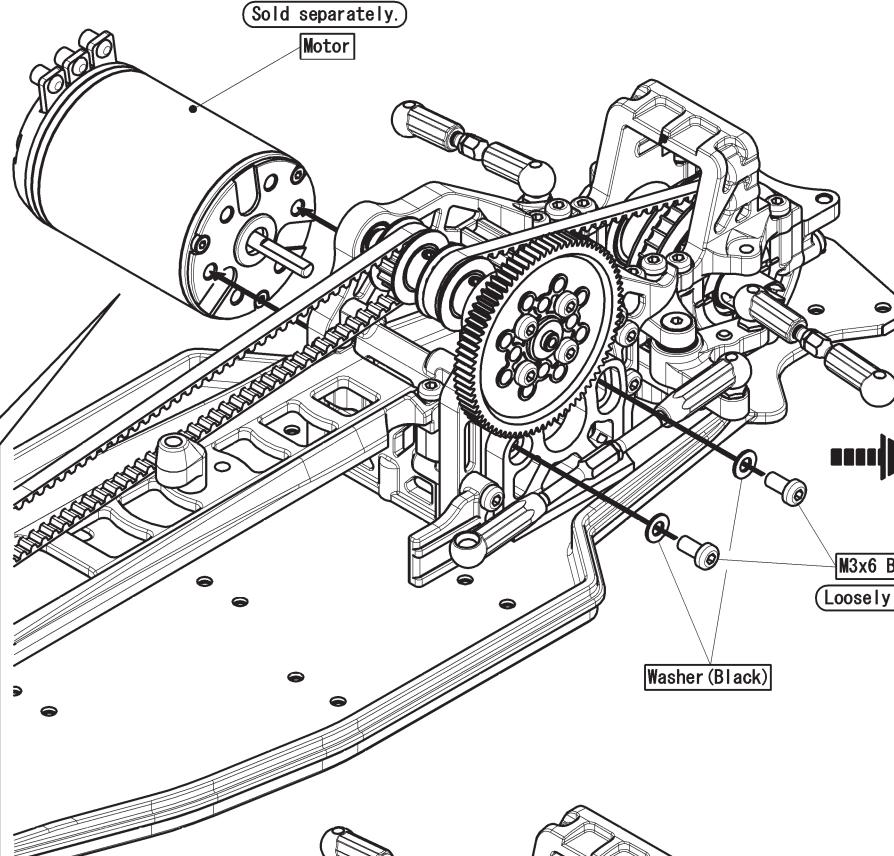


[Bag-8 Contents]

	--x2	3x6mm button head screw
	--x1	3x3mm set screw
	--x2	Washer (black)
	--x1	34T pinion gear

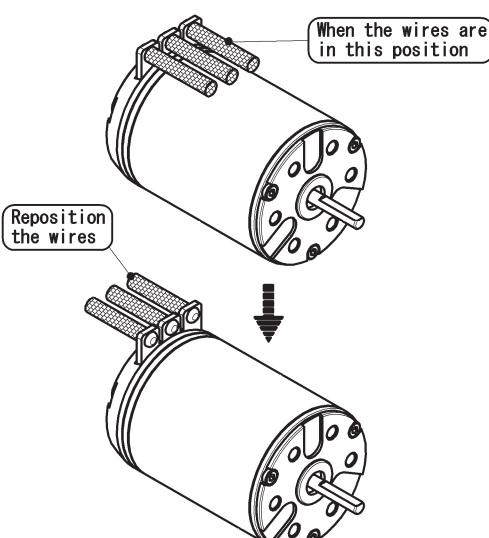
Sold separately.

Motor



Loosely tighten!
M3x3 set screw

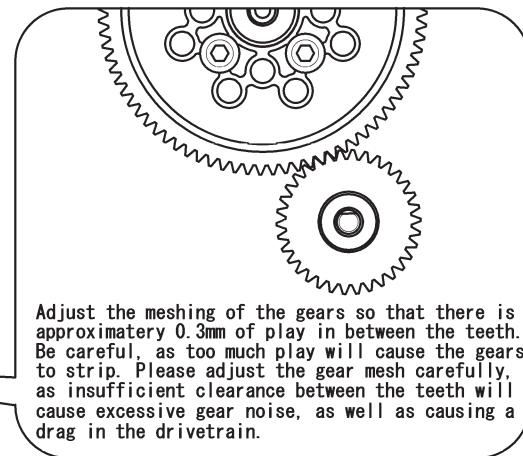
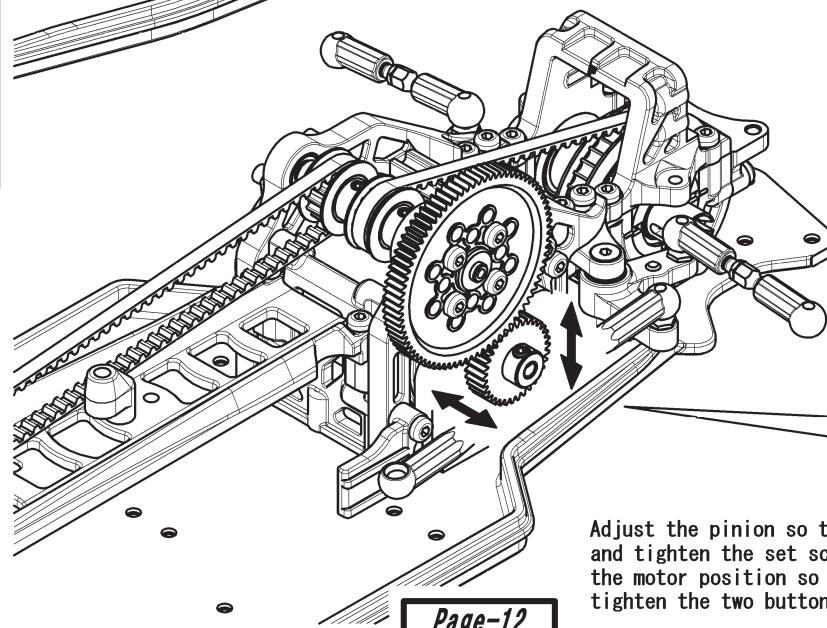
34 T pinion gear



Depending on the motor the wires may need to be positioned differently. Review the illustration and reposition the wires as necessary.
(Be careful of burns when soldering.)

Important!

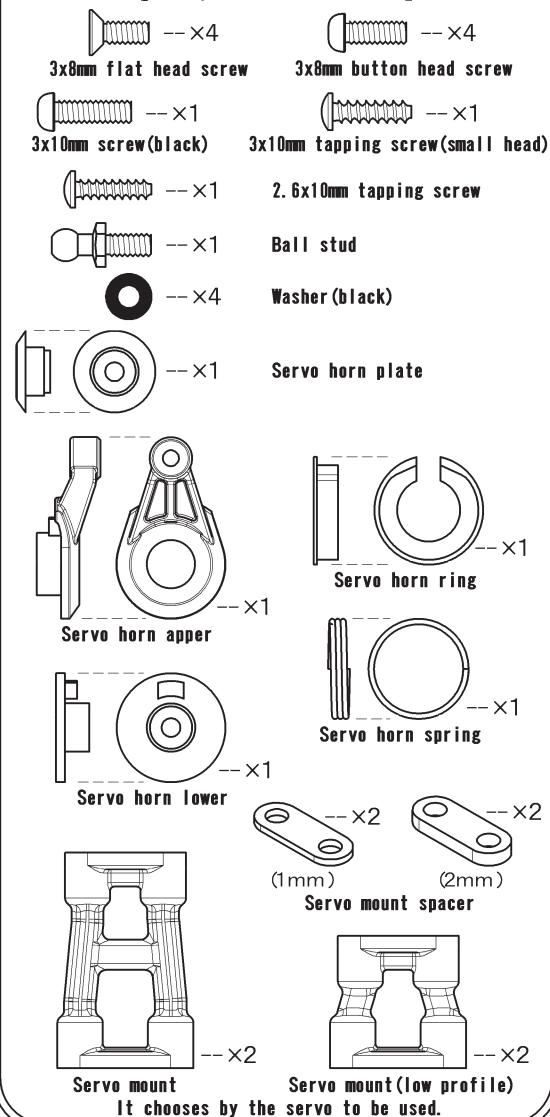
- ① Motor not included in kit. Please purchase separately.
- ② Install the pinion so that the set screw is tightened onto the flat portion of the motor shaft.
- ③ Adjust the gear mesh to allow a very small gap between the teeth of the pinion and spur gear.
(improper adjustment of the pinion and spur may result in damage to the gears.)
- ④ Continuous running of the motor will result in shorter motor life. Allow the motor to cool between runs.



Adjust the meshing of the gears so that there is approximately 0.3mm of play in between the teeth. Be careful, as too much play will cause the gears to strip. Please adjust the gear mesh carefully, as insufficient clearance between the teeth will cause excessive gear noise, as well as causing a drag in the drivetrain.

Adjust the pinion so that it lines up with the spur gear and tighten the set screw to secure the pinion. Adjust the motor position so that the gears mesh correctly and tighten the two button head screws to secure the motor.

[Bag-9 Contents]



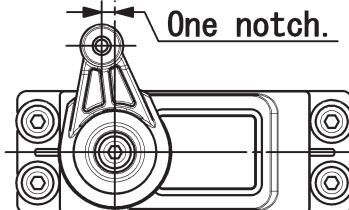
Important!

- ② Make sure that the servo is centered before attaching the servo horn lower. (Refer to your radio manual for more information.)
- ③ Kit includes 3 servo horns. Select the servo horn designated for use with the servo being used. (Using an incorrect servo horn may result in damage to the servo.)



Mark	Manufacturer
Y	Yokomo S005
Y F	Yokomo S003, Futaba
J K S	JR, KO, Sanwa

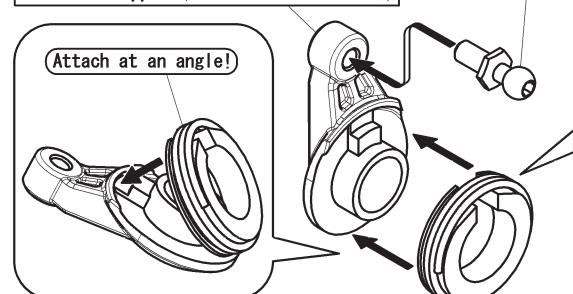
The included servo horn lower are marked with a letter designating servo compatibility.
Select the servo horn matching the servo being used.



After the servo has been centered, attach the servo horn so that the hole on arm is 5mm off center (or about 1 notch).

Pay attention to the direction of the part!

Servo horn upper (use the shorter horn!)

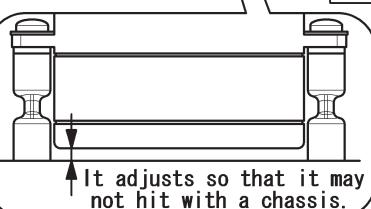
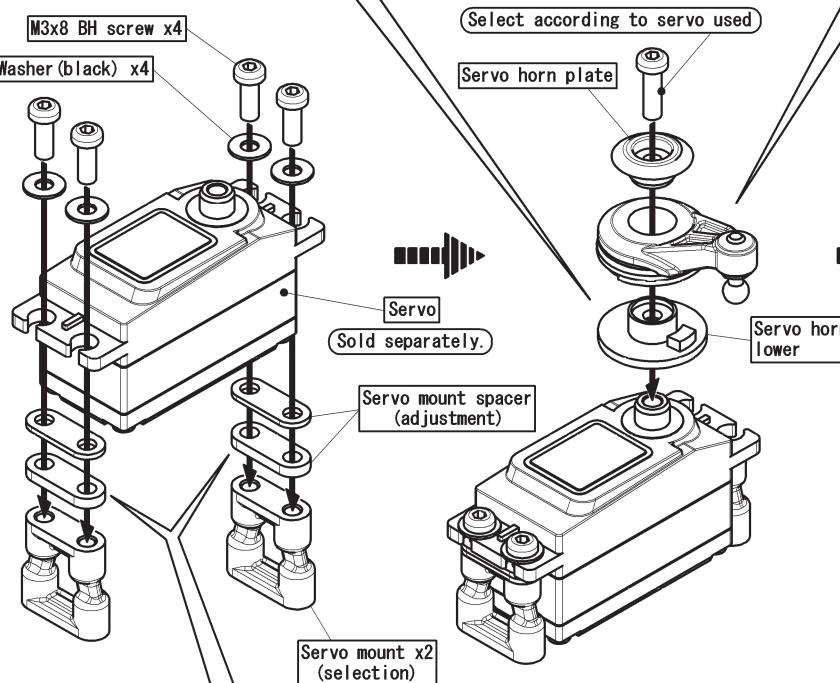


2 servo horns are provided. Use the shorter servo horn.
As shown in the illustration, attach the servo horn ring at an angle.

Servo horn ring

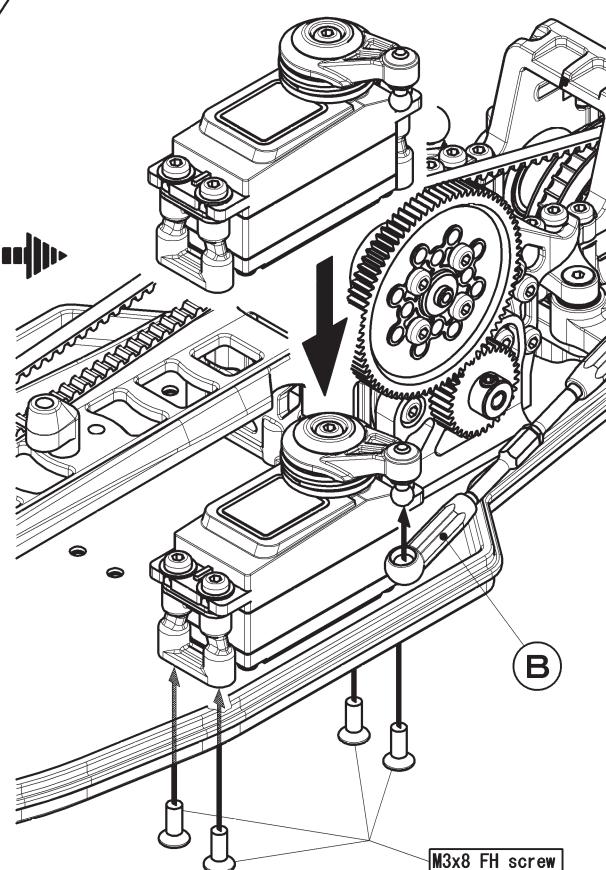
Servo horn spring

Make sure that the ends of the servo horn spring do not catch on the edges of the servo horn ring.



Important!

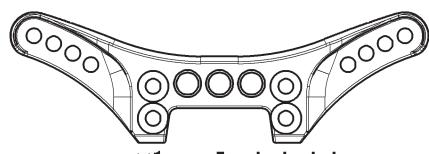
- ① Attach the servo horn to the servo using the same (or similar) screw included with the servo unit.
(3 different screws are included in the kit: 2.6x10mm tapping screw, 3x10mm tapping screw, 3x10mm screw)



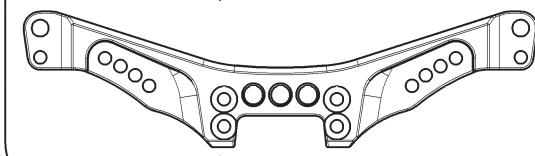
Install the servo to the chassis and attach tie-rod (B) to the ball stud.

[Bag-10 Contents]

- x8 3x12mm flat head screw
- x4 3x12mm button head screw
- x4 Ball stud
- x4 Shock cap ball
- x4 27mm turnbuckle



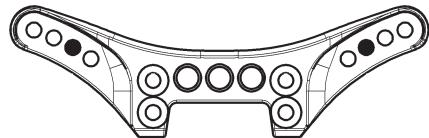
--x1 Front shock tower



--x1 Rear shock tower

Remaining parts from [Bag-4 Contents]

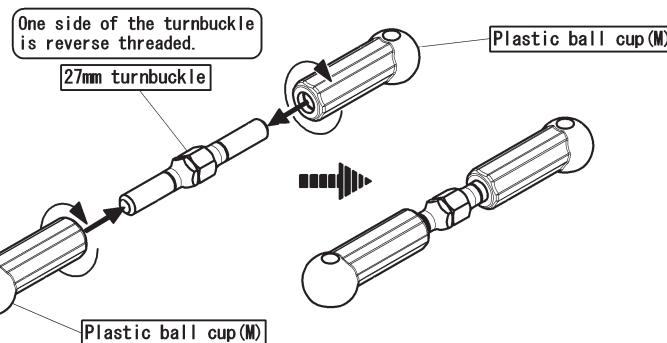
- x8 Plastic ball cup (M)



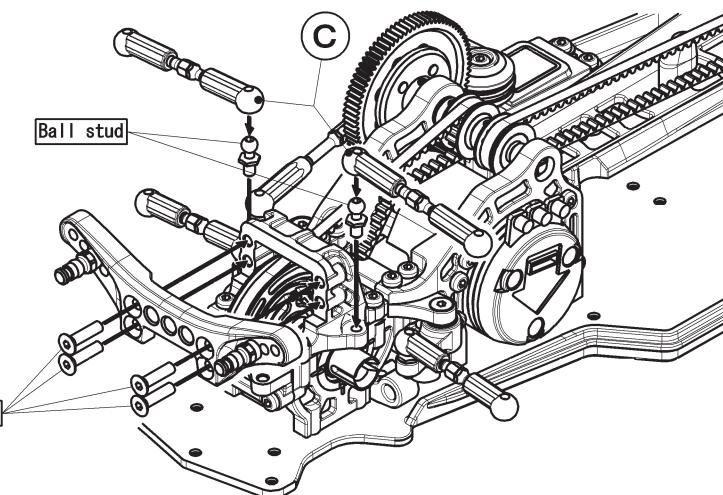
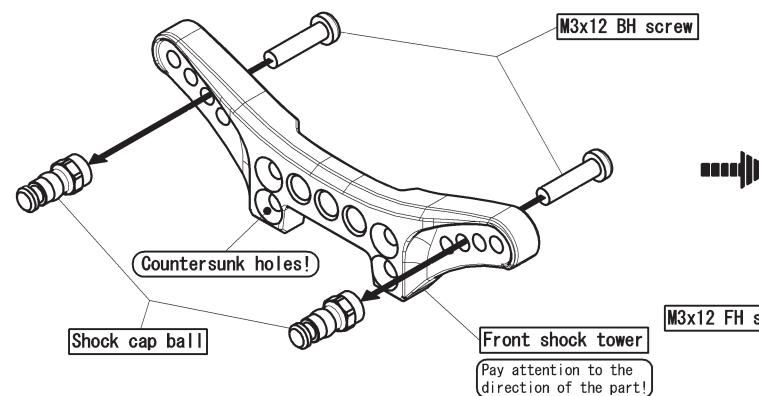
Use marked holes.



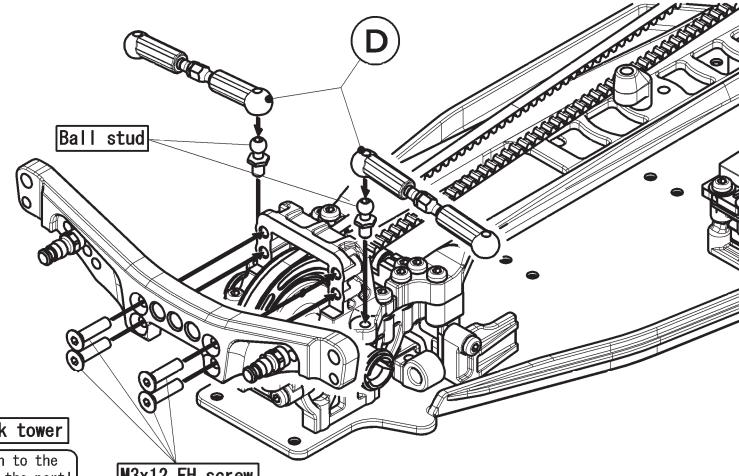
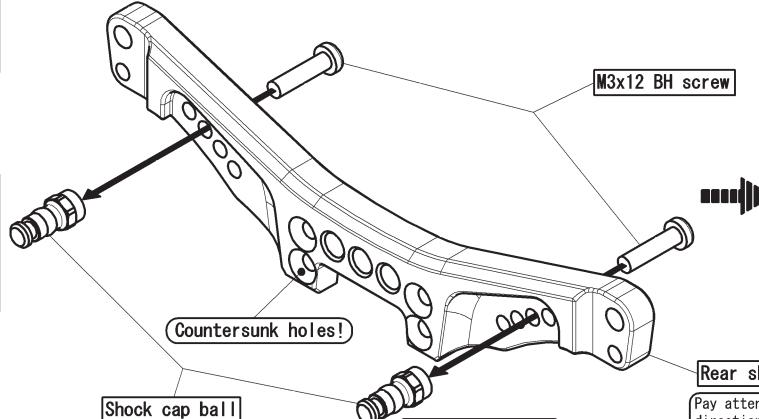
Use marked holes.



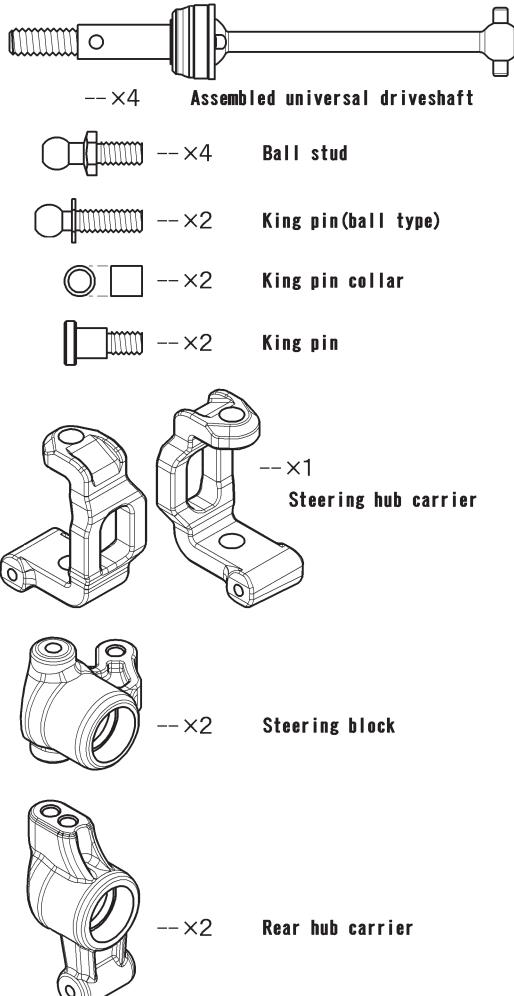
Installing on front shock tower



Installing on rear shock tower

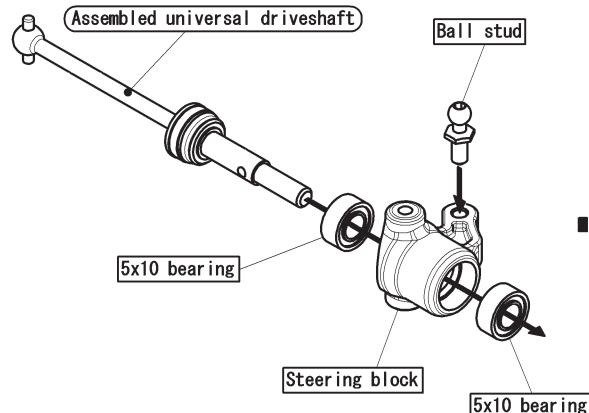


【 Bag-11 Contents 】



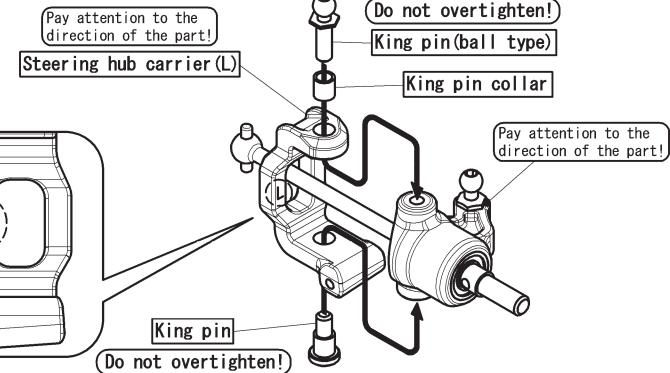
Front Hub Carrier Assembly

Assemble 2 sets.
(The steering hub carriers are different left and right.)



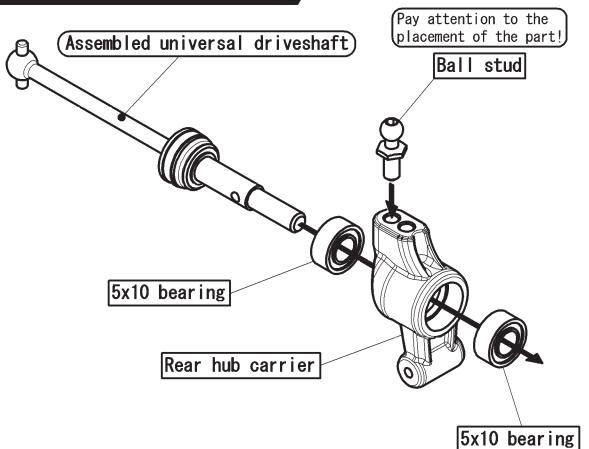
Important!

- The left and right steering hub carriers are different.
- Slowly tighten the upper king pin. Overtightening the king pin may cause the king pin collar to be squished, preventing the steering block from moving freely.

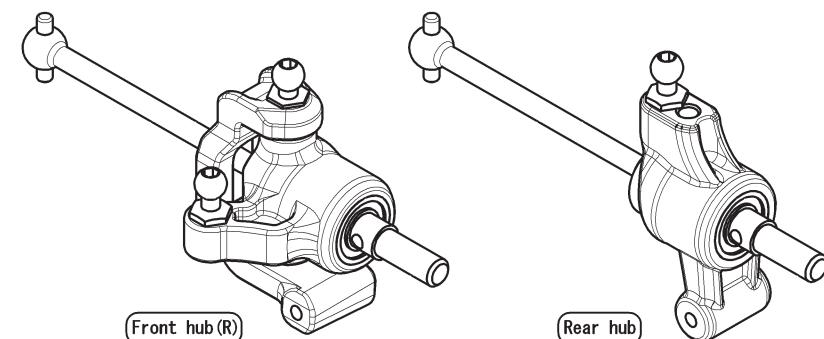


Rear Hub Carrier Assembly

Assemble 2 sets.

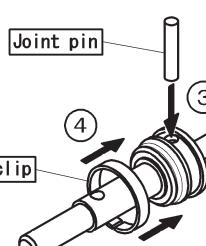
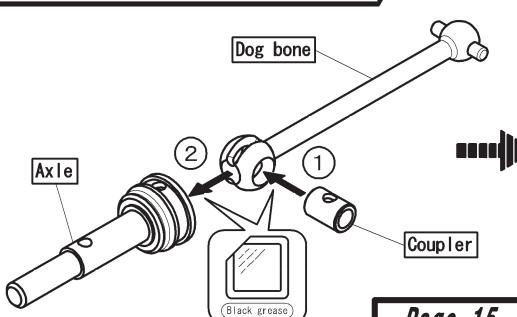


【 Assemble each side in the same manner. 】



Universal Driveshaft Assembly

Perform when maintenance is required.



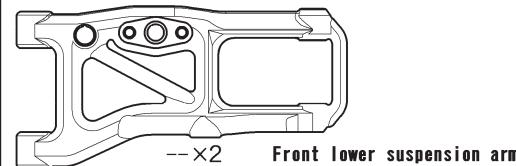
Important!

- View the illustration on the left when assembling the universal drive shafts. Make sure to apply black grease. Follow the directions in reverse for disassembly.

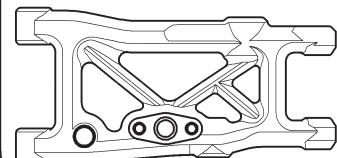
Please use the flat screwdriver that it is thin ahead when you remove the C-clip.
※The opening too much is noted.

[Bag-12 Contents]

	--x4	3x8mm flat head screw
	--x4	2x4mm TP screw
	--x8	2x5mm cap screw
	--x4	4x8mm set screw
	--x4	Shock end ball
	--x8	Inner suspension arm pin ball
	--x4	Outer suspension arm pin
	--x2	Inner suspension arm pin(S)
	--x2	Inner suspension arm pin(L)
	--x4	Anti-roll bar ball cap (Included with the suspension arms.)



--x2 Front lower suspension arm

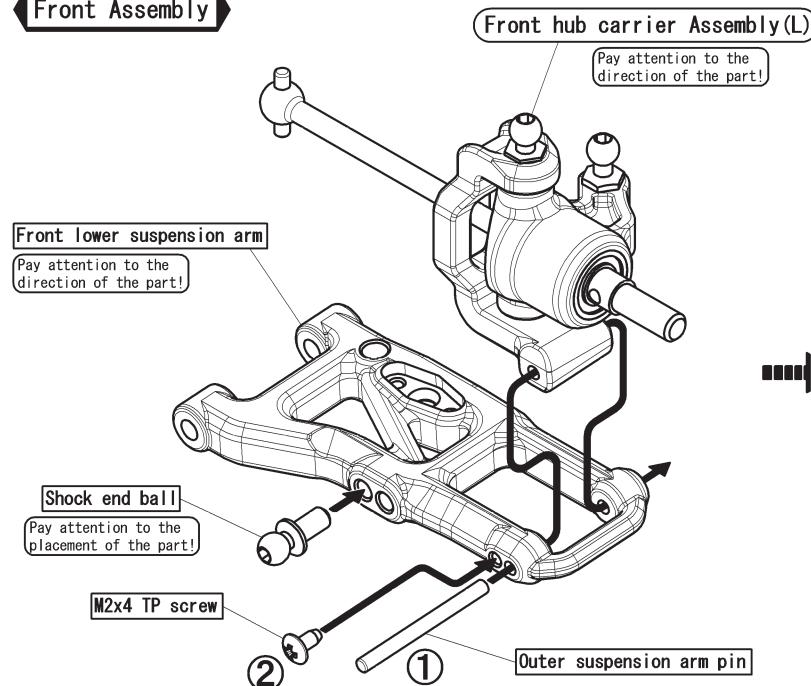


--x2 Rear lower suspension arm

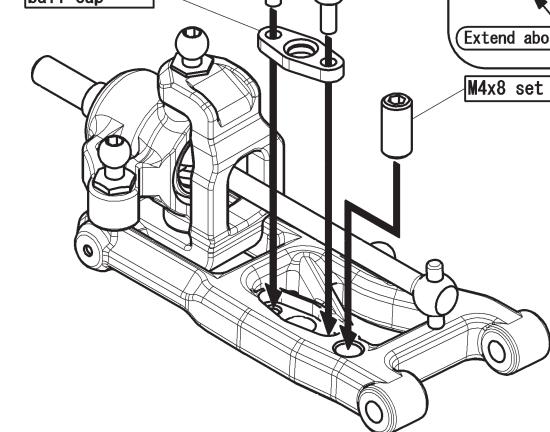
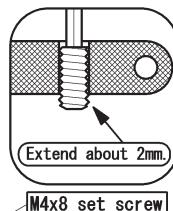
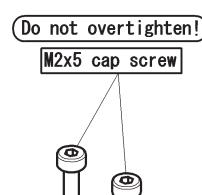
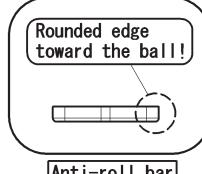
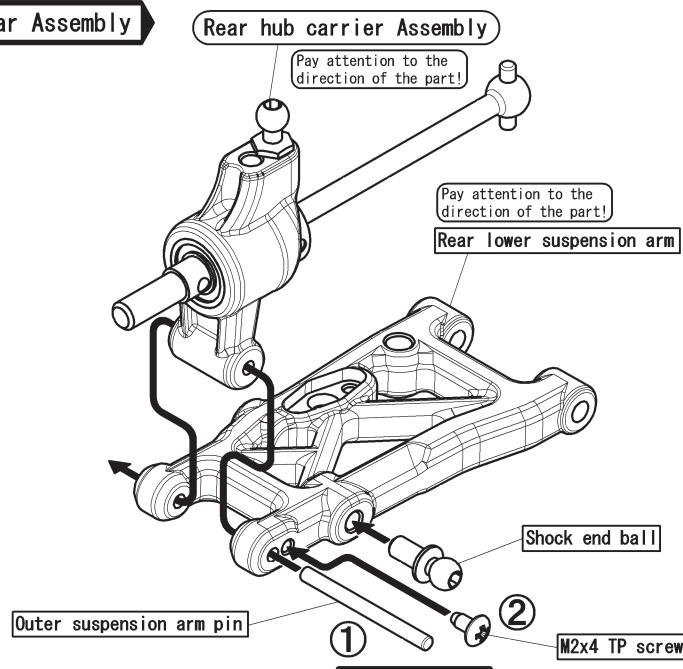
Remaining parts from [Bag-1 Contents]

	--x4	Collar (0.5mm)
	--x2	Collar (1.0mm)
	--x2	Collar (3.0mm)
	--x1	Front suspension mount (FF)
	--x1	Rear suspension mount (RR3.5)

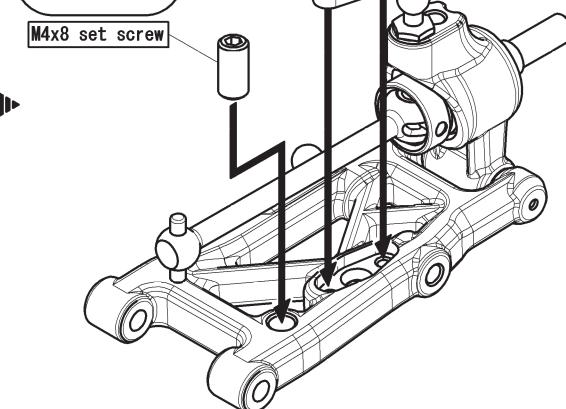
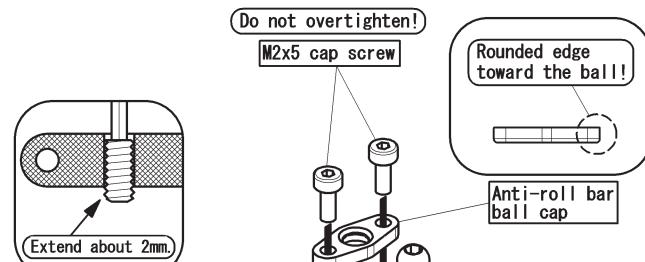
Front Assembly



Rear Assembly



【 Assemble each side in the same manner. 】



Front Assembly

Front lower suspension arm Assembly (R)

Pay attention to the direction of the part!

Inner suspension arm pin ball

Collar (0.5mm)

Inner suspension arm pin(S)

Collar (0.5mm)

Inner suspension arm pin ball

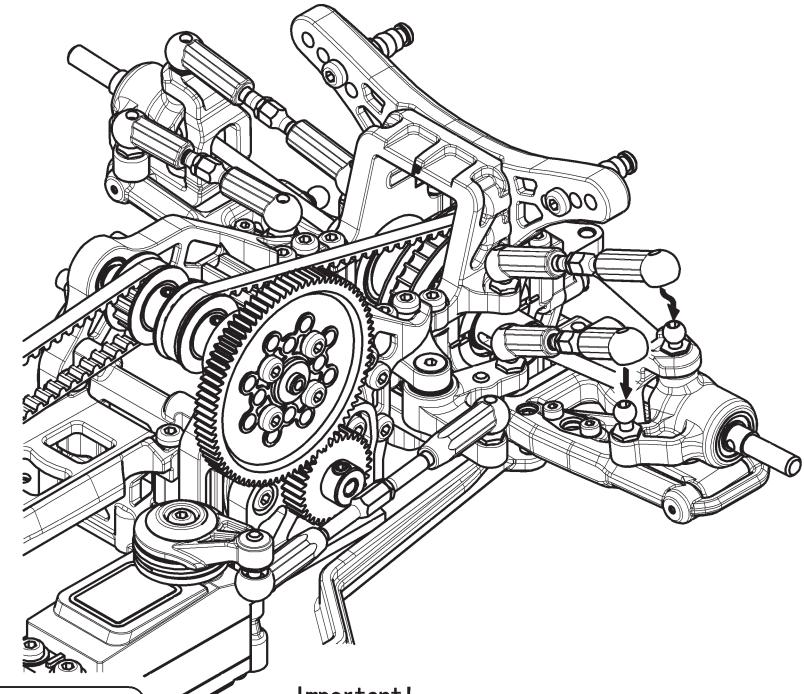
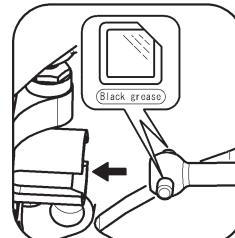
Pay attention to the direction of the part!

Front suspension mount (FF) M3x8 FH screw

Front lower suspension arm Assembly (L)

Pay attention to the direction of the part!

【 Assemble each side in the same manner. 】



Important!

① Always apply black grease to the universal driveshaft pins.

② The lower suspension arms assembled in the previous step are different left and right. Follow the diagram closely during assembly.

Rear Assembly

Inner suspension arm pin ball

Pay attention to the direction of the part!

Collar (1.0mm)

Rear lower suspension arm Assembly (L)

Pay attention to the direction of the part!

Inner suspension arm pin (L)

Collar (3.0mm)

Inner suspension arm pin ball

Pay attention to the direction of the part!

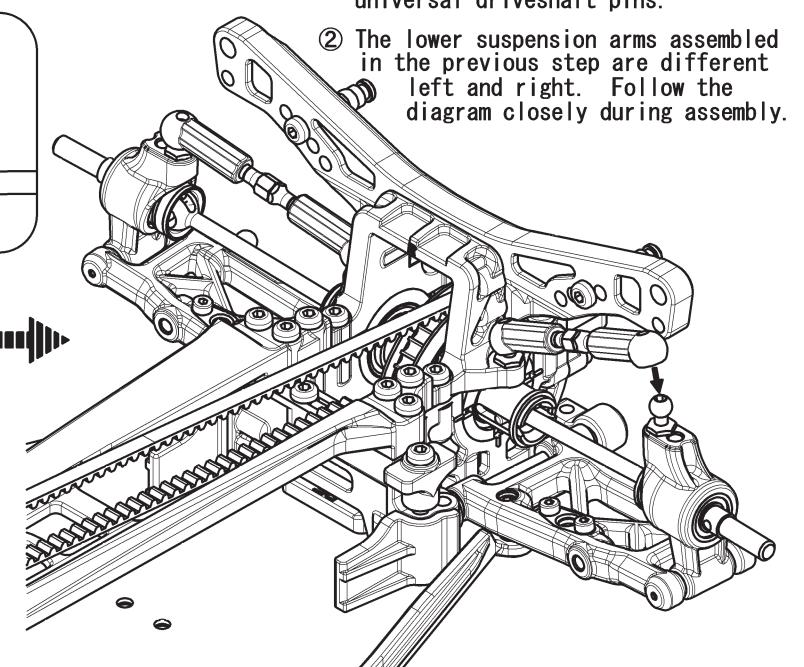
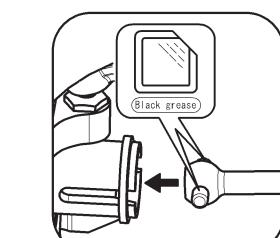
Rear suspension mount (RR)

M3x8 FH screw

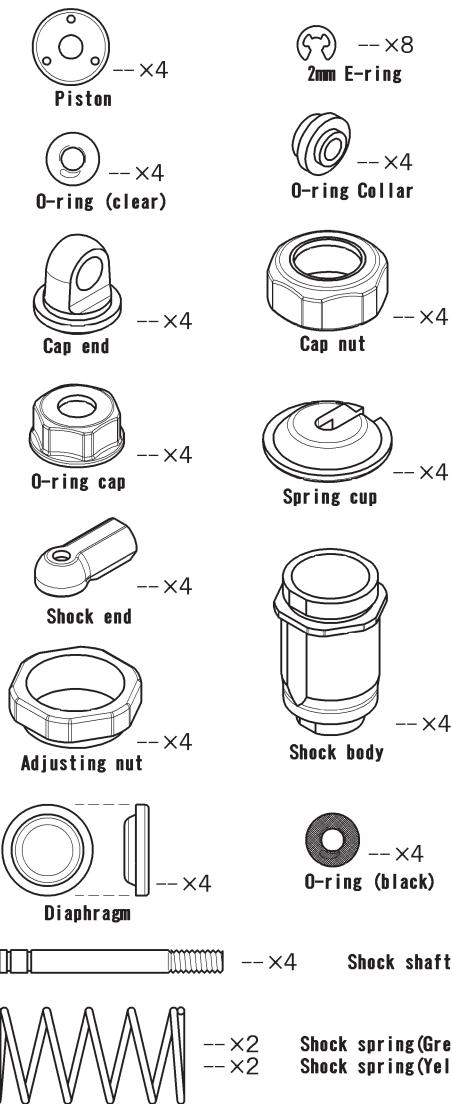
Rear lower suspension arm Assembly (R)

Pay attention to the direction of the part!

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[Bag-13 Contents]

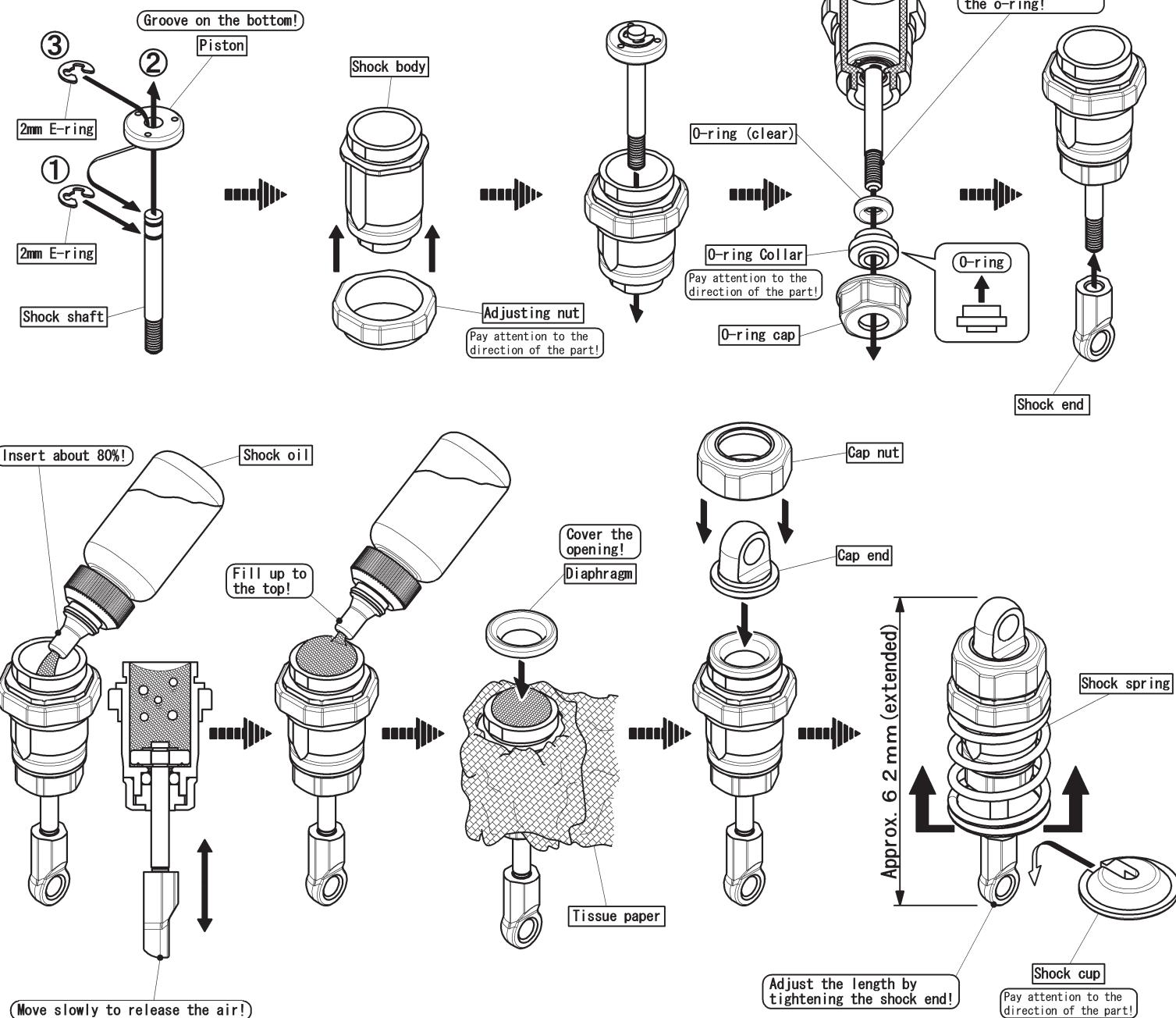


[Bag-16 Contents]

#350 shock oil x 1
#450 shock oil x 1

Shock oil and spring combination Assemble 4 shocks

Front—#450 shock oil & Shock spring(Green)
Rear—#350 shock oil & Shock spring(Yellow)



Front Assembly (Green)

O-ring (black)

O-ring (black)

O-ring (black) is attached.

Shock Assembly (Green)

Rear Assembly (Yellow)

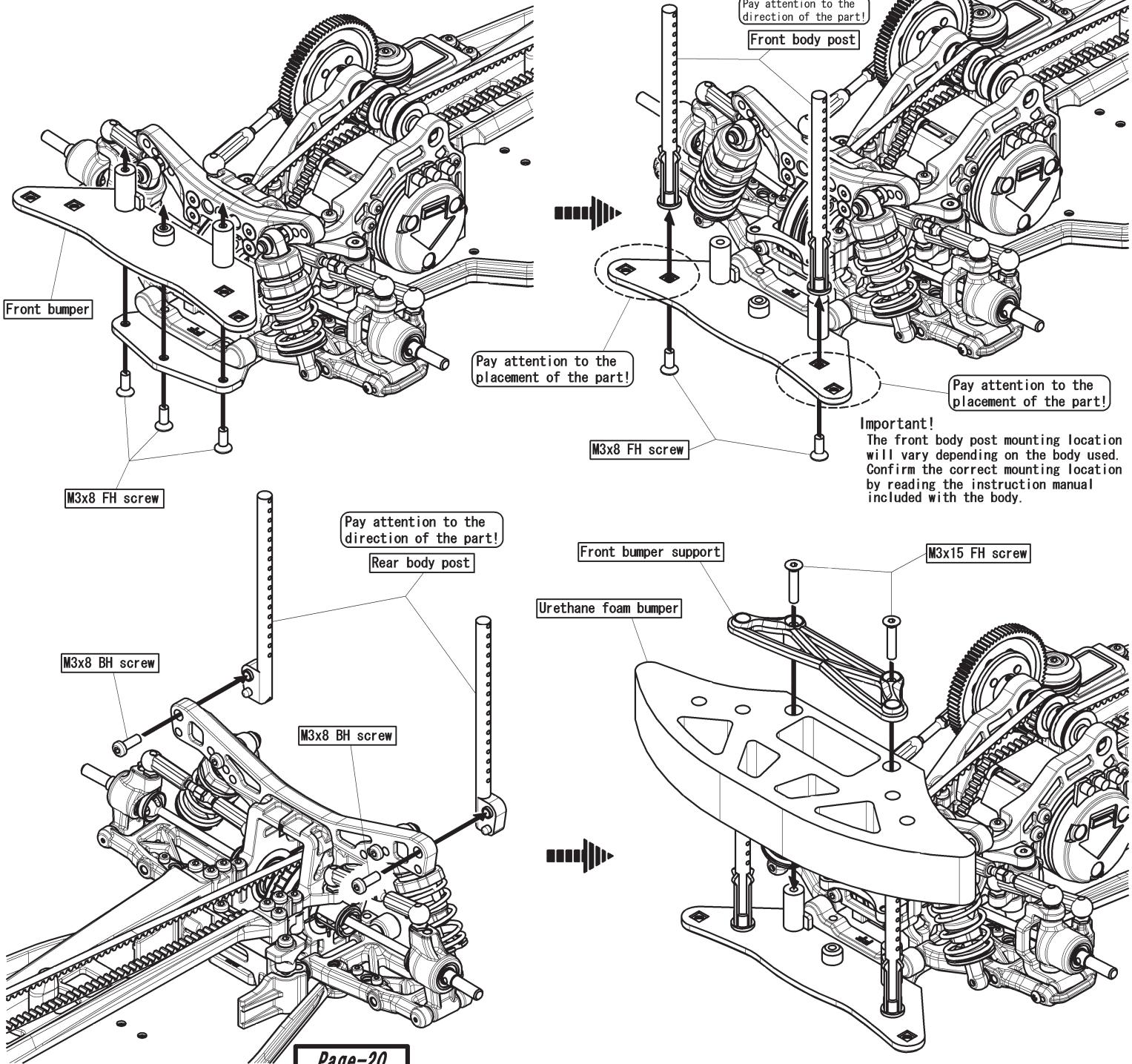
O-ring (black) is attached.

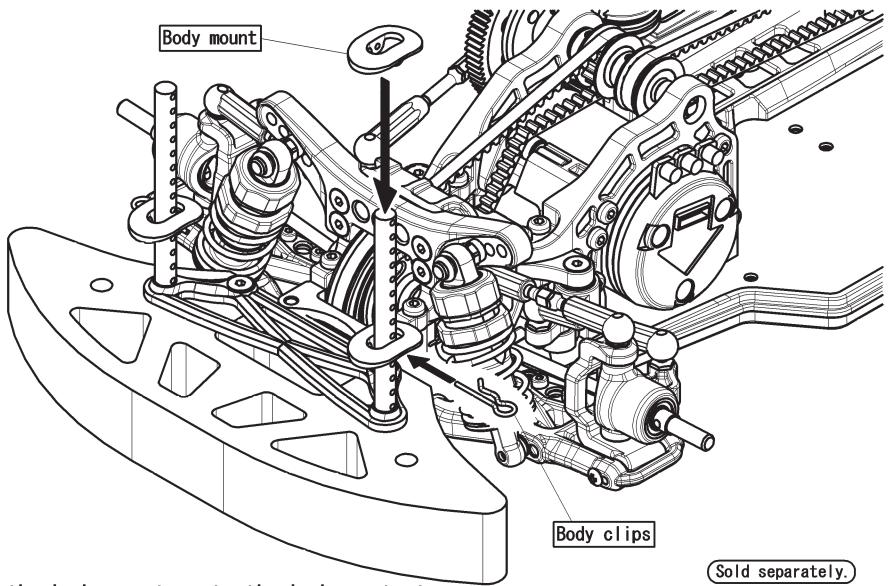
Shock Assembly (Yellow)

[Bag-14 Contents]

--x2	--x7
3x6mm flat head screw --x2	3x8mm flat head screw --x1
3x15mm flat head screw --x2	3x5mm button head screw --x1
--x3	Washer(black) --x1
3x10mm button head screw --x1	Post spring --x1
Battery guide post --x1	
Aluminum collar --x1	
Body clips --x8	
Front body post --x2	
Rear body post --x2	
Body mount --x4	
Front bumper --x1	
Front bumper support --x1	
Battery guide(front left) --x1	
Short battery pack holder --x1	

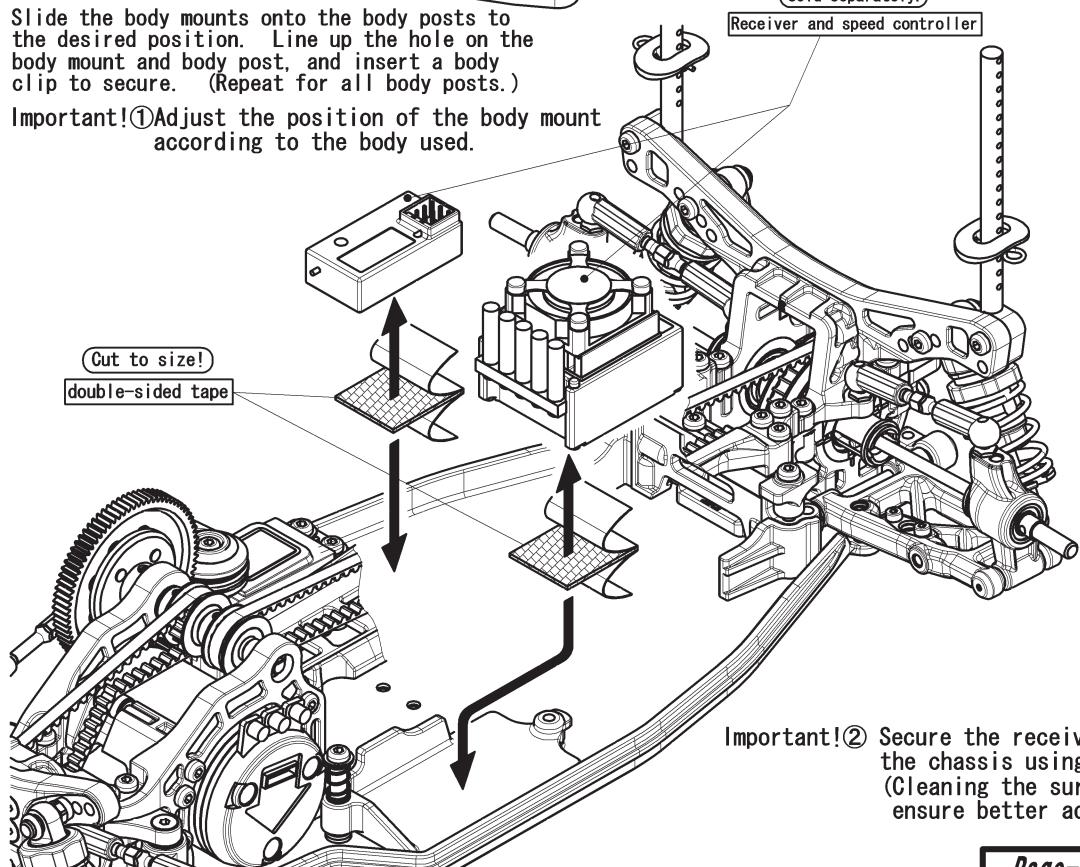
Also included: double-sided tape x1,
foam tape x2, nylon band x2.



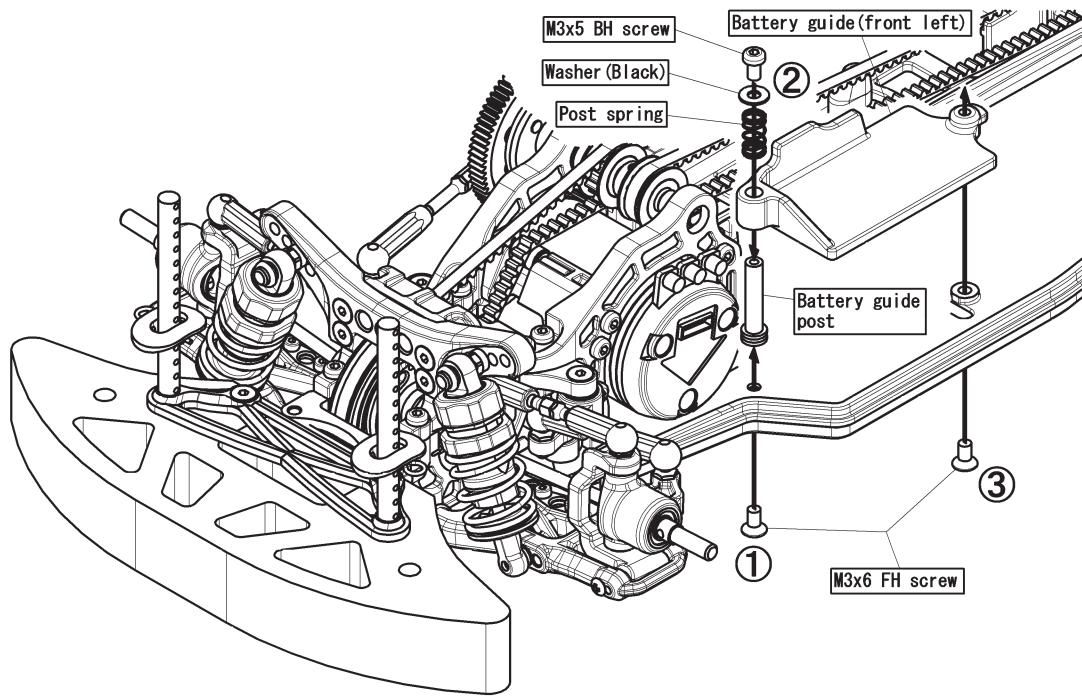


Slide the body mounts onto the body posts to the desired position. Line up the hole on the body mount and body post, and insert a body clip to secure. (Repeat for all body posts.)

Important!① Adjust the position of the body mount according to the body used.



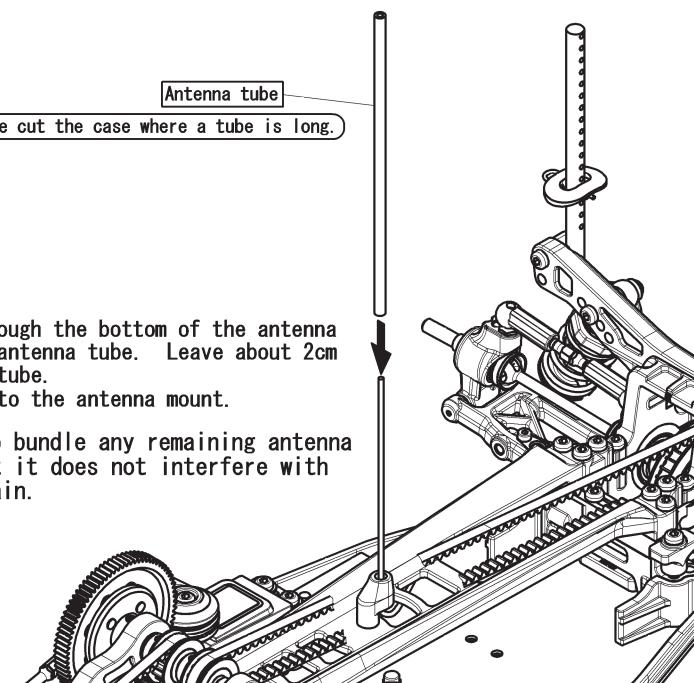
Important!② Secure the receiver and speed controller to the chassis using double-sided tape.
(Cleaning the surface with motor spray will ensure better adhesion.)



Important!③ Please cut the case where a tube is long.

Slide the antenna wire through the bottom of the antenna mount and insert into the antenna tube. Leave about 2cm of wire at the top of the tube.
Insert the antenna tube into the antenna mount.

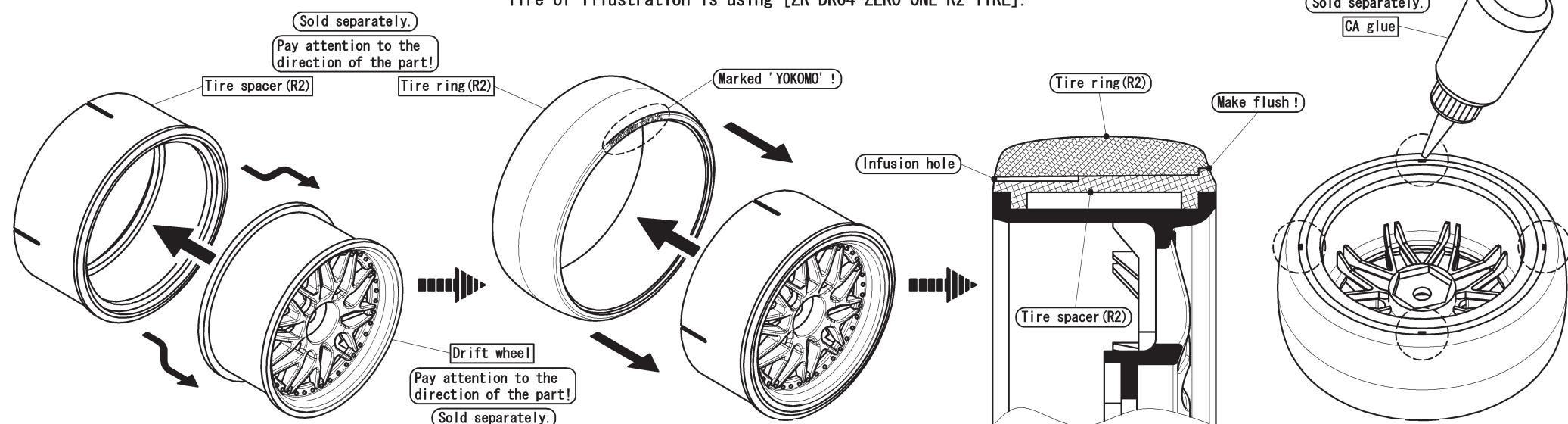
Important!④ Make sure to bundle any remaining antenna wire so that it does not interfere with the drivetrain.



Drift tire Assembly

Assemble 4 tires

Important!—Wheels and tires not included in kit. Please purchase separately.
Tire of illustration is using [ZR-DR04 ZERO ONE R2 TIRE].



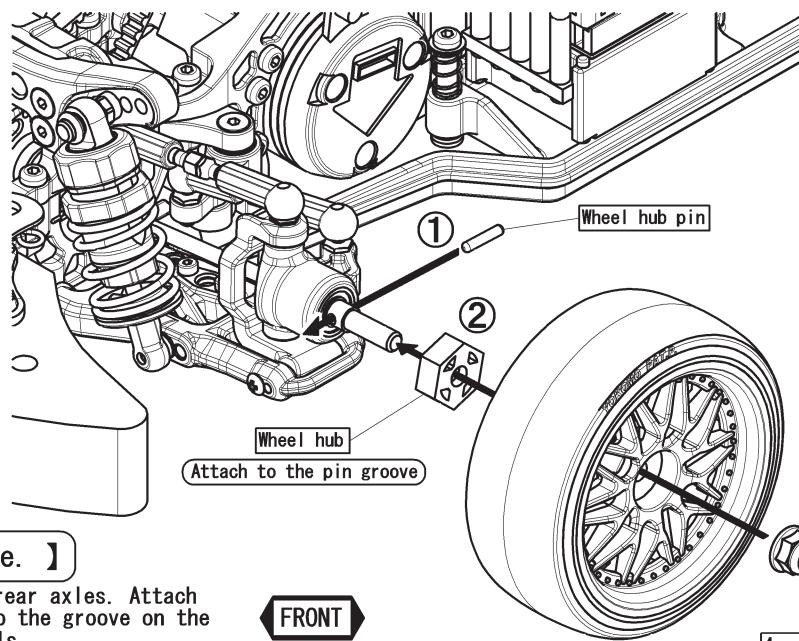
Install the tire spacer onto the wheel.
(It will be difficult to install the ring if the tire is not fully seated onto the wheel.)

Applying a thin amount of oil on the tire spacer will make it easier to install the tire ring.
(Be careful not to apply too much oil.)

Once the sidewalls are flush, insert glue through the four openings located on the inner side.
(If oil was used when installing the tire rings, wait at least 30 minutes before applying the glue.)

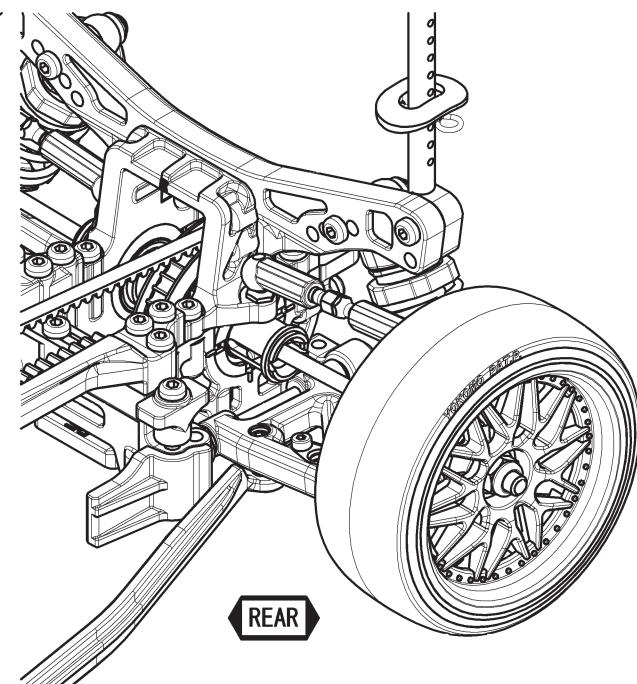
[Bag-15 Contents]

	--x4	4mm nylon locknut
	--x4	Wheel hub pin
	--x4	Wheel hub

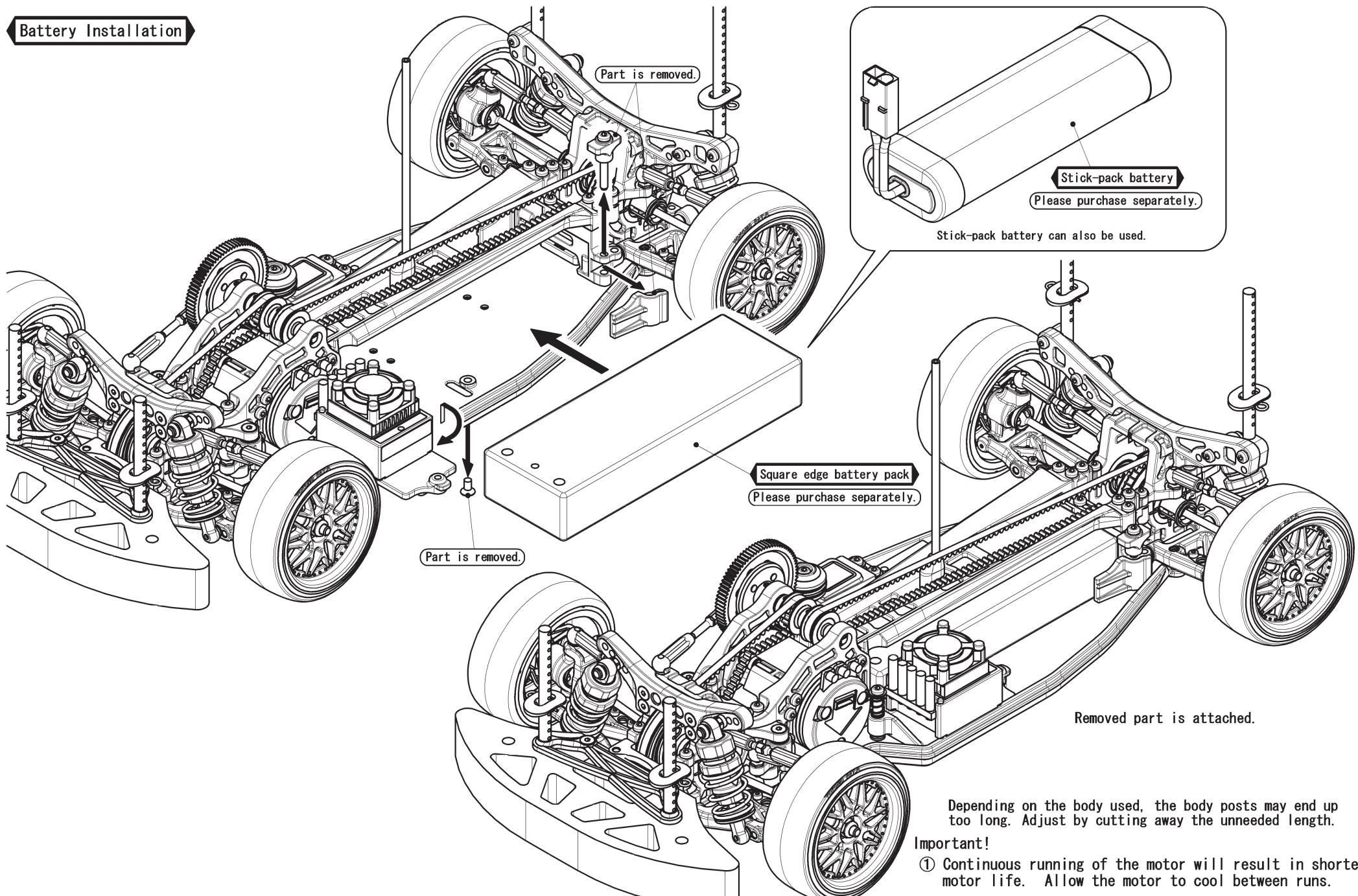


[Repeat for the opposite side.]

Insert the wheel hub pin into both the front and rear axles. Attach the wheel hub onto the axles so that pin fits into the groove on the hub. Use the M4 nylon locknuts to secure the wheels.

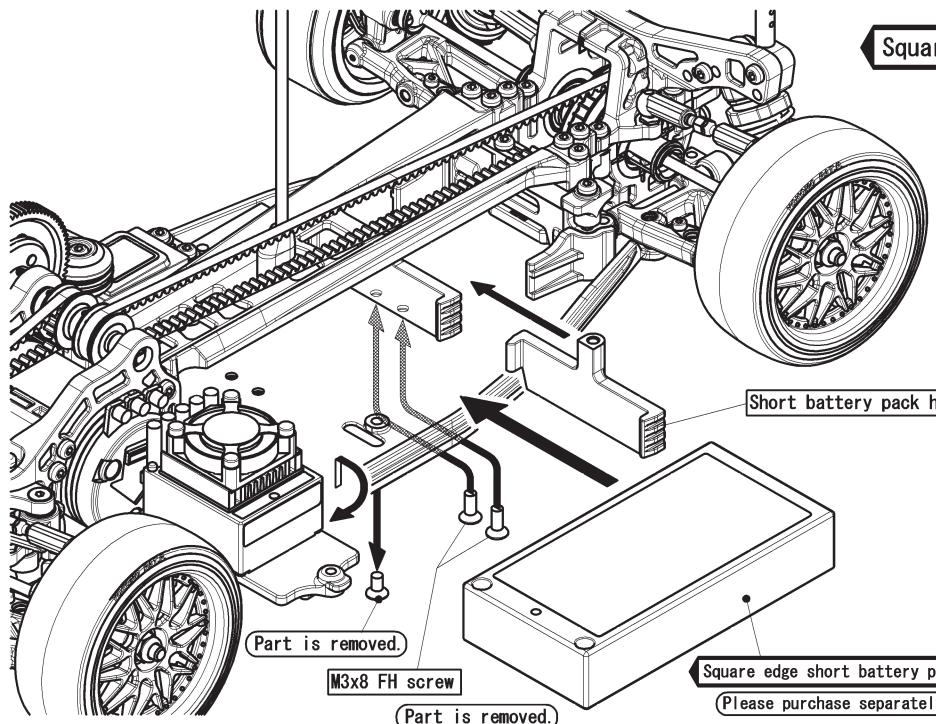


Battery Installation



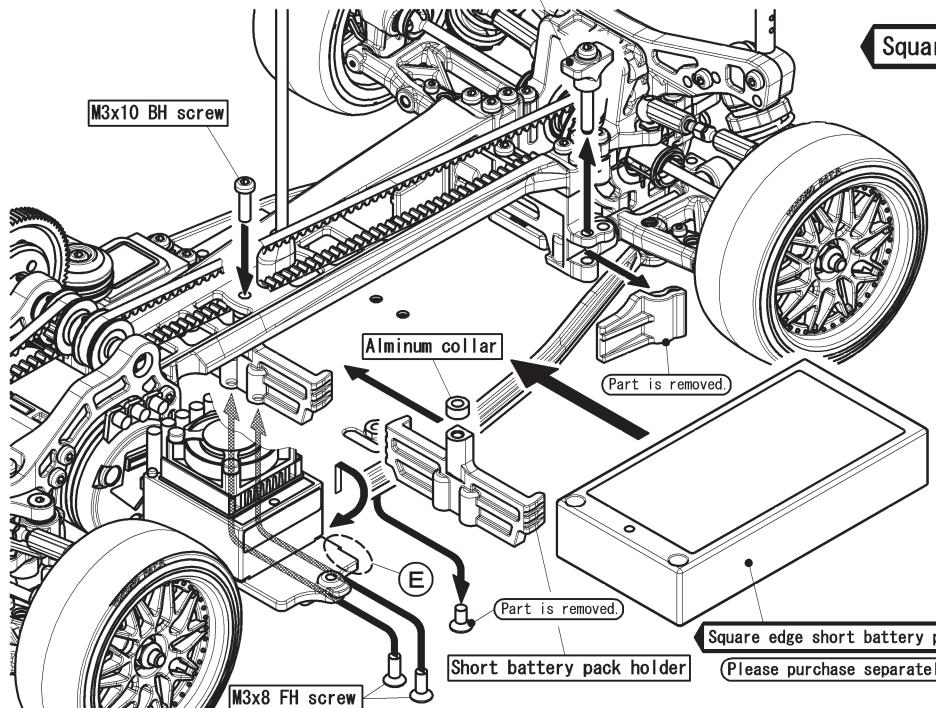
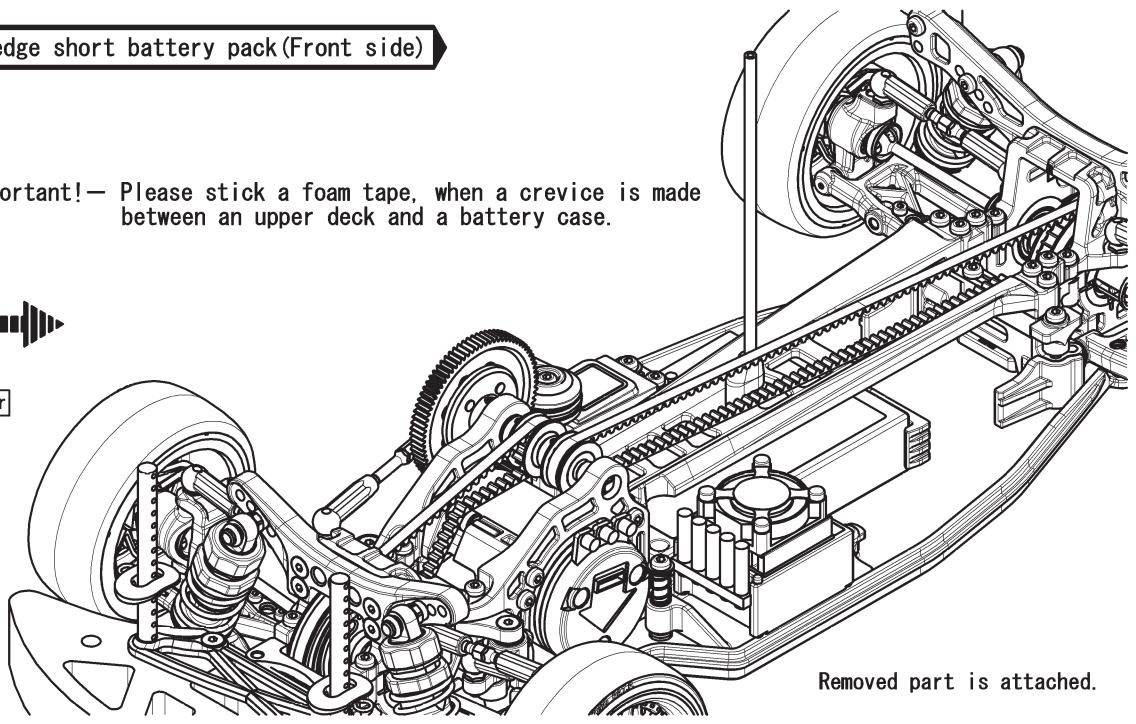
Important!

- ① Continuous running of the motor will result in shorter motor life. Allow the motor to cool between runs.
- ② This machine will run at higher than expected speeds, so please exercise caution when running. Choose open, safe areas to run. Enjoy!



Square edge short battery pack (Front side)

Important!— Please stick a foam tape, when a crevice is made between an upper deck and a battery case.

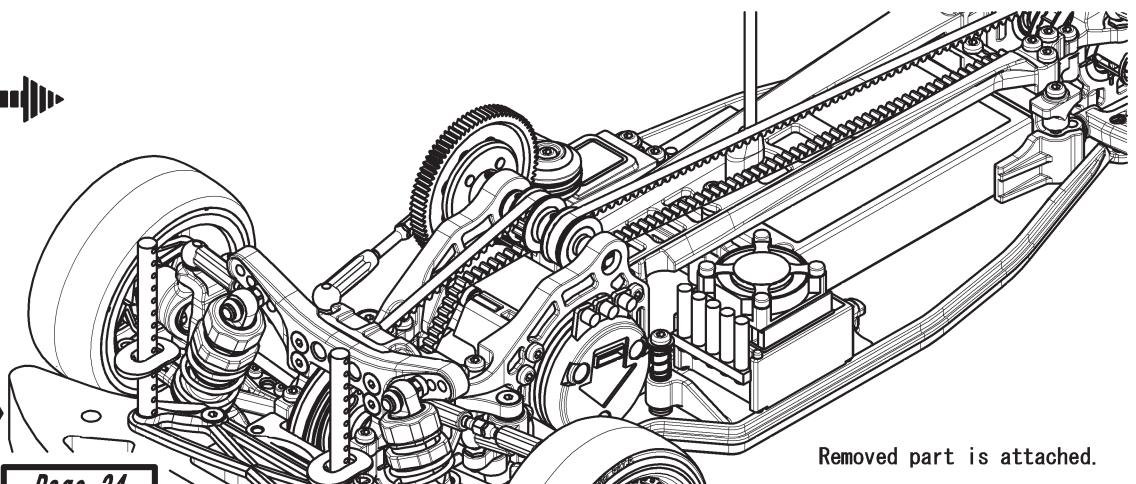


Square edge short battery pack (Rear side)

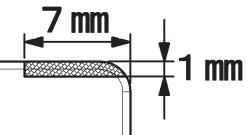
Important!— Please stick a foam tape, when a crevice is made between an upper deck and a battery case.



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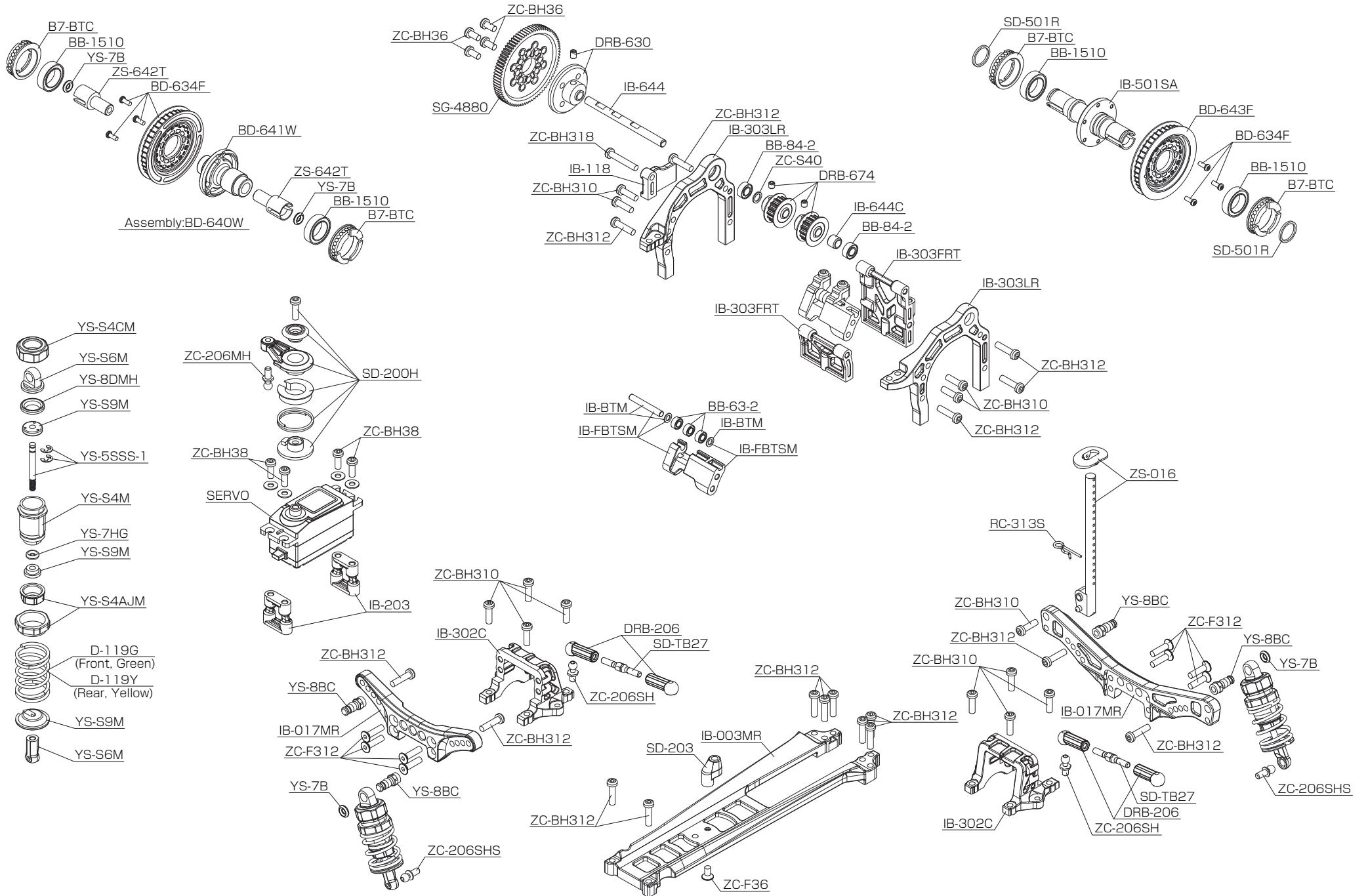


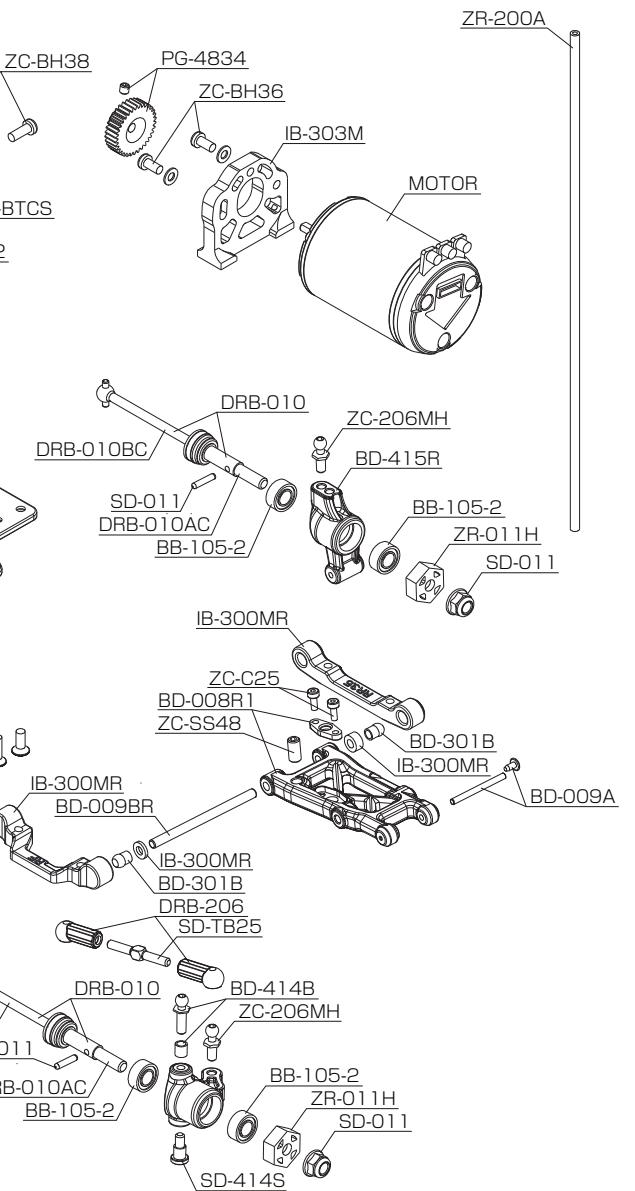
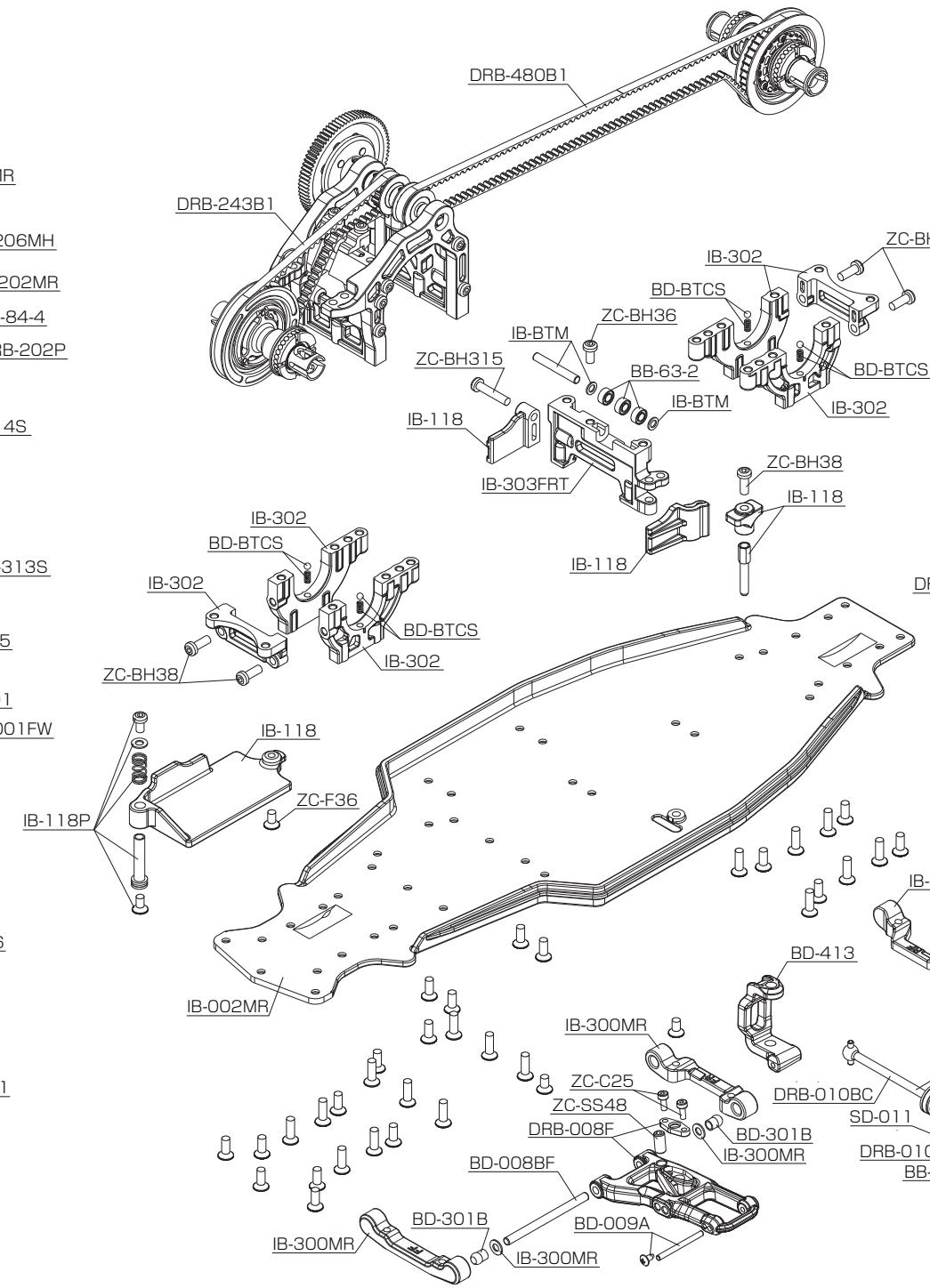
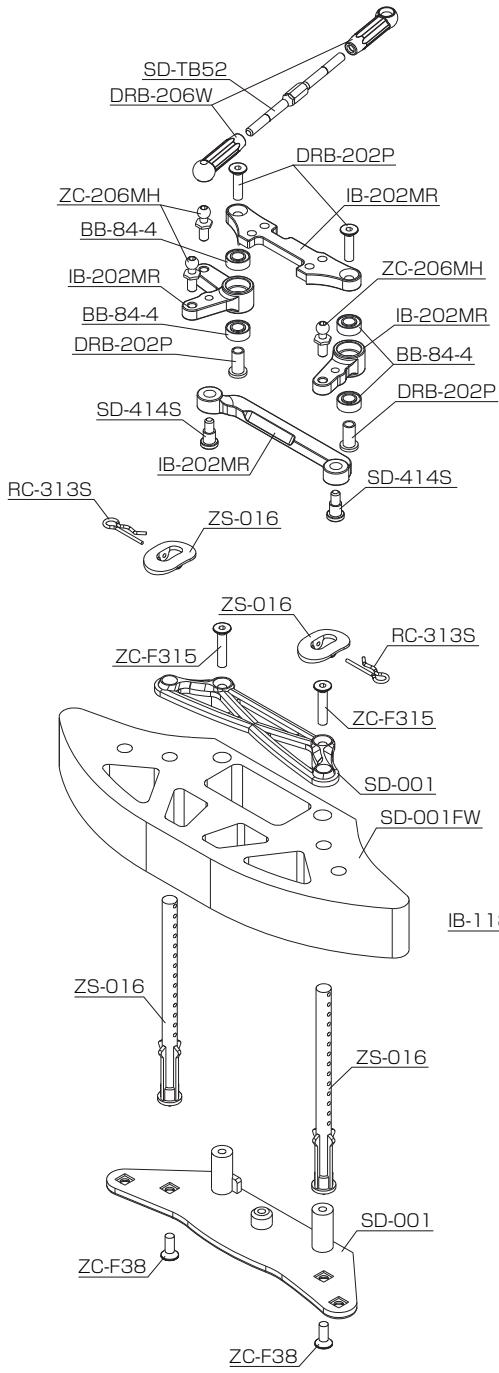
E Please cut the illustration part.



Removed part is attached.

MEMO





DRIFT PACKAGE

SETTING SHEET

ドライバー

DATE	/	/
サーキット		
環境	<input type="checkbox"/> インドア	<input type="checkbox"/> アウトドア
路面	<input type="checkbox"/> アスファルト	<input type="checkbox"/> コンクリート
グリップ	<input type="checkbox"/> 高い	<input type="checkbox"/> 普通
		<input type="checkbox"/> 低い

■ステアリングハブキャリア

- 樹脂製(ノーマル/グラファイト)
- アルミニ製(4度/7度/10度)
- アルミニ製 □アキャスター・ロック (7度/10度/12度)

■駆動系高さ

- 高/ High
- 低/ Low

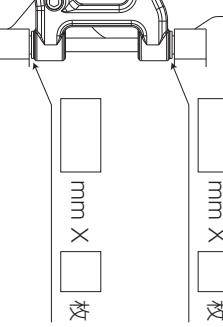
■フロント駆動系

- ワンウェイ
- ポールデフ
- アルミニ製 ソリッドアクスル
- 樹脂製 ソリッドアクスル

■駆動系高さ

- 樹脂製(DRB-415)
- アルミニ製 アッカーマン9度
- アキャスター・ロック用

■フロントサスアーム位置



■ステアリングハブキャリア

- 樹脂製(ノーマル/グラファイト)
- アルミニ製(4度/7度/10度)
- アルミニ製 □アキャスター・ロック (7度/10度/12度)

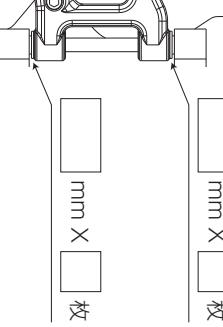
■駆動系高さ

- 高/ High
- 低/ Low

■フロント駆動系

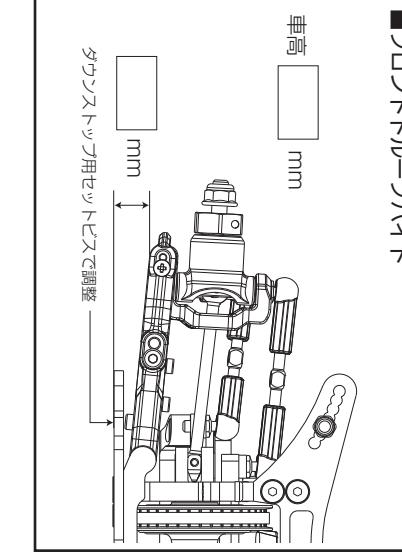
- ワンウェイ
- ポールデフ
- アルミニ製 ソリッドアクスル
- 樹脂製 ソリッドアクスル

■フロントサスアーム位置



■フロントドレーブハイタ

車高 [] mm



■アップアーム・ショック位置

□ 樹脂製
□ アルミニ製

■フロントギヤ比

$$\text{スパー (} \square \text{) 枚} \times 2.667 = (\quad) \text{ ピニオン (} \square \text{) 枚}$$

◀FRONT

■フロントドレーブハイタ

[スプリング] 有 無

□ アルミニ製

□ 樹脂製

[ダイヤフラム]

□ シリコン (YS-8DMH)

□ フッ素ゴム (YS-8HD)

[ピストン]
□ 1穴 2穴 3穴

[ショックシャフト]
□ ノーマル

□ チタンコート

[Oリング・カラー]
□ ブルー (YS-7HG)

□ クリアー (YS-7S)

□ チタンコート

□ 1ケ (BD-S2B使用)

□ 2ケ (BD-S2W使用)

[スプリング]
()

ダンパー全長 [] mm

ダンパーオイル [] mm

■ボディ/ウイング/エアロパーツ

■フロントトーレ

■フロントサスマウント

■フロントキャンバーアル

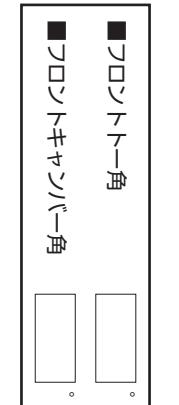
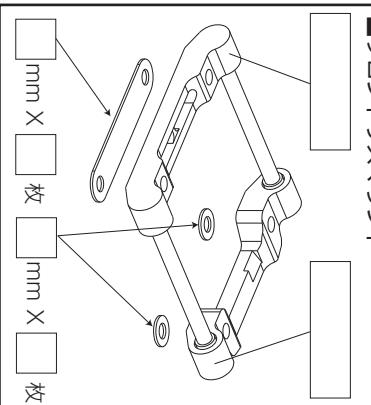
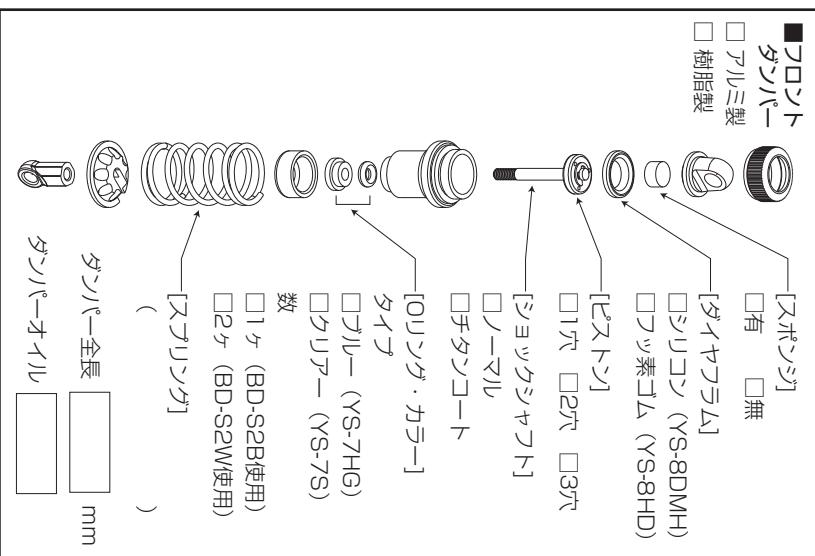
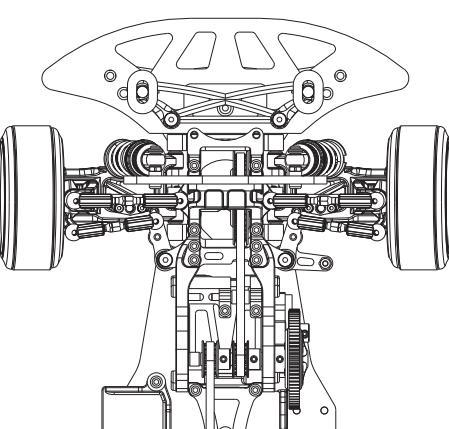
■フロントタイヤ、リング、ホイール

■フロントスタビライザー

□ 有 無

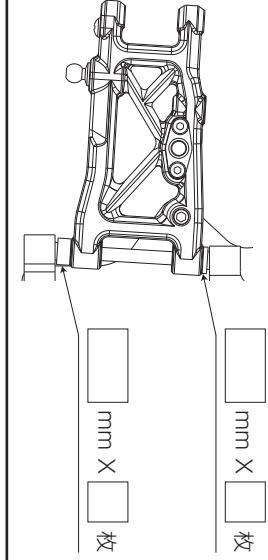
■ウェイト (フロント側)

[] g (場所: [])



- プロポ
- ESC
- サーボ
- モーター
- バッテリー
- ショートLiPo搭載位置 フロント寄り リア寄り

■リアサスアーム位置

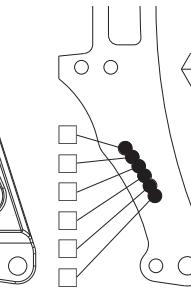


■リアギヤ比
スパー () 枚 リアブレーキ () 枚
ピニオン () 枚 × センターブリード 15枚 = ()

REAR ▶

■アップアーム・ショック位置

樹脂製
アルミ製

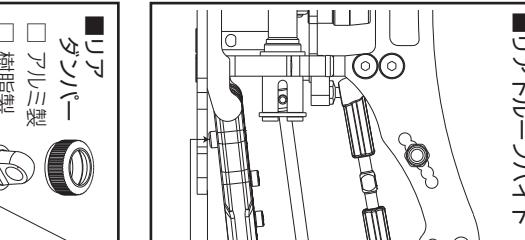


- リアハブキャリア
- 樹脂製
(ノーマル／グラファイト)
- アルミ製
トーンイン0度
- アルミ製
トーンイン0.5度

- 駆動系高さ
- 高／High
低／Low

■リアドローフライト

車高 () mm
ダウンストップ用セットビスで調整



- リアダンパー
- アルミ製
樹脂製
- [ダンパー全長] mm
- [ダンパー有無]
- [ショックシャフト] mm
- [ビストン] mm
- [シリコン] (YS-8DMH)
[フッ素ゴム] (YS-8HD)
- 1穴 2穴 3穴
- ノーマル
チタンコート

- リアサスマウント
- [リング・カラー] タイプ
ブルー (YS-7HG)
クリア (YS-7S)
- 数
1ヶ (BD-S2B使用)
2ヶ (BD-S2W使用)
- [スプリング]
(ダンパーオイル) mm

- シャーシ
- SSG (IB-002S)
モールド (IB-002MS)
275 (IB-002LS)
- アッパーデッキ
- SSG (IB-003S)
モールド (IB-003MS)
275 (IB-003LS)

■リヤタイヤ、リング、ホイール

- リヤスタビライザー
- 有 () 無

- ウェイト (リヤ側)
- g (場所 :)

AS A MANUFACTURER OF WORLD CHAMPIONSHIP WINNING CARS,

YOKOMO WILL CONTINUE TO PROVIDE THE BEST AVAILABLE TECHNOLOGY TO R/C ENTHUSIASTS ALL OVER THE WORLD.
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