【組み立てに必要な物】
ACCESSORIES AND TOOLS NEEDED FOR [MR-4TC BD] 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７.２Ｖ バッテリーパック
  7.2V BATTERY PACK
- 走行用バッテリー充電器
  BATTERY CHARGER
- 走行用モーター
  MOTOR
- タイヤ
  TIRES
- 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

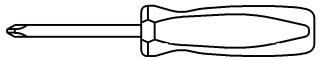
■ 袋以外の箱に入っている物 ■
PARTS INCLUDED IN KIT

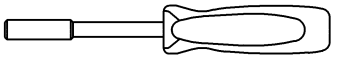
- バンパー — BUMPER
- ホイール — WHEELS
- メインシャーシ — MAIN CHASSIS
- ショックオイル — SHOCK OIL

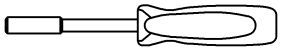
[MR-4TC BD]の性能を十分に発揮させる為にイラストを
良く参照し説明の順番に従って確実に組み上げて下さい。

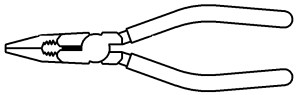
For assembly, follow the figures and the instructions closely so that your [MR-4TC BD] will perform at its best!!

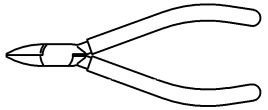
■ 別途用意する工具 ■
ASSEMBLING TOOLS REQUIRED (NOT INCLUDED IN KIT)

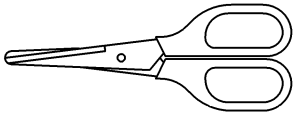

ドライバー（大,小）
SCREW DRIVER(SMALL & LARGE)

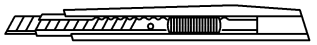

ボックスレンチ（７.０mm）
NUT DRIVER (7.0mm)

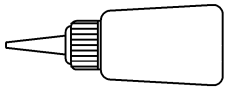

ボックスレンチ（５.５mm）
NUT DRIVER (5.5mm)


ラジオペンチ
NEEDLE NOSE PLIERS


ニッパー
SIDE CUTTER

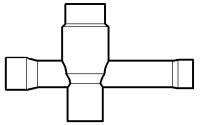

ハサミ
SCISSORS


カッター
HOBBY KNIFE


瞬間接着剤
QUICK DRYING GLUE

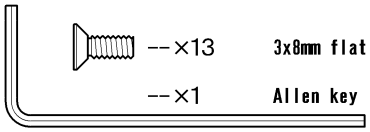
■ キットに入っている工具 ■
TOOLS (INCLUDED)


六角レンチ
ALLEN WRENCH


十字レンチ
BOX WRENCH

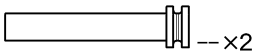

ターンバックルレンチ
TURNBUCKLE WRENCH

【 Bag-1 Contents 】



--×13 3x8mm flat head screw

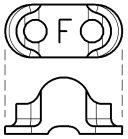
--×1 Allen key (2.0mm)



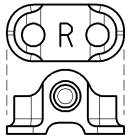
--×2 Servo saver mount



--×2 Battery mount



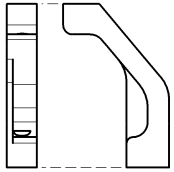
--×2 Front suspension mount



--×2 Rear suspension mount



--×4 Suspension mount spacer

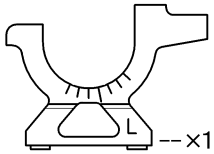


--×1 Apper deck mount

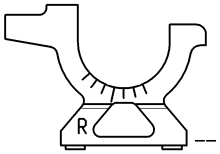
【 Bag-2 Contents 】



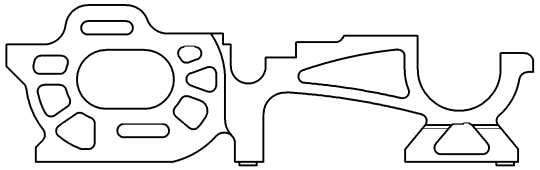
--×11 3x8mm flat head screw



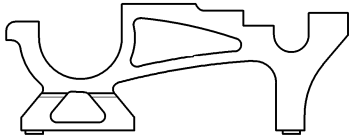
--×1 Front bulkhead L



--×1 Front bulkhead R



--×1 Rear bulkhead L

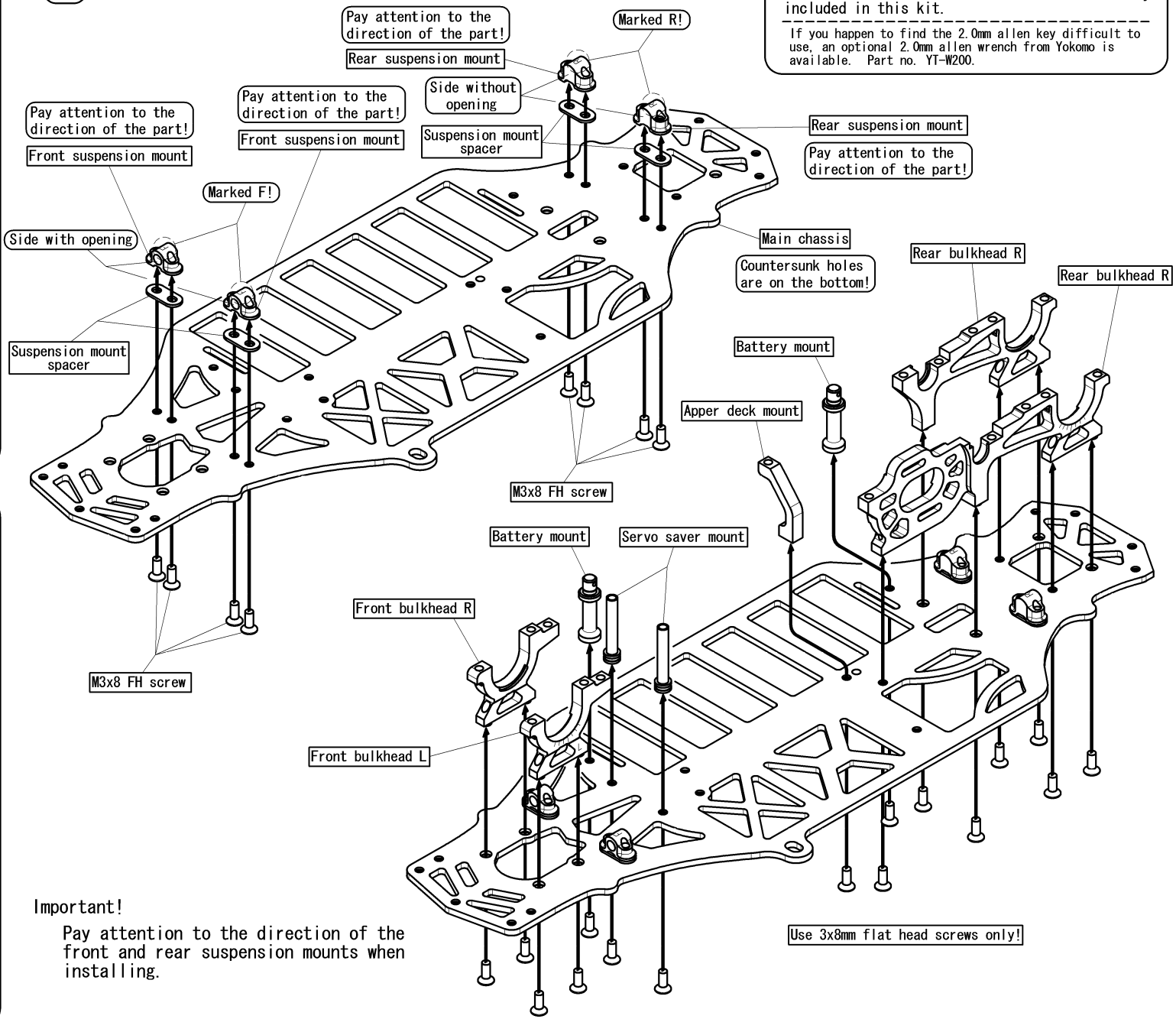


--×1 Rear bulkhead R

1 Suspension Mount, bulkhead, Post Installation

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-W200.

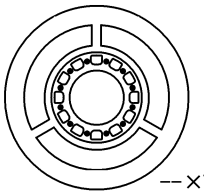


Important!

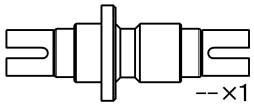
Pay attention to the direction of the front and rear suspension mounts when installing.

【 Bag-3 Contents 】

[FRONT ONE-WAY PARTS]



--×1
40T Pulley
(For the front One-way)



--×1
Front One-way assembly

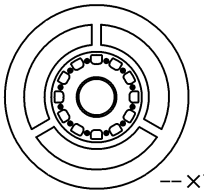


--×3
2x4mm BH screw



--×2
O-ring

[REAR BALL DIFF PARTS]



--×1
40T Pulley
(For the rear ball diff)



--×2
Diff ring



--×12
Diff ball



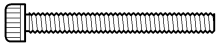
--×8
Diff thrust ball



--×2
Diff thrust washer



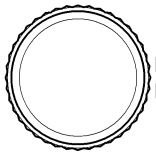
--×2
Diff spring



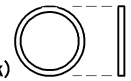
--×1
Diff screw



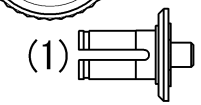
--×1
2.6mm nylon locknut



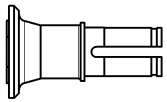
Diff lube (white)
Black grease (black)



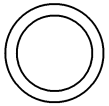
--×2
Diff outdrive ring



(1)
--×1



(2)
Diff outdrive



--×4
10x13mm shim



--×2
4x8mm bearing

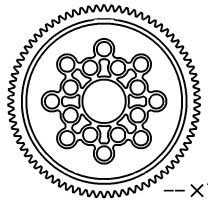


--×2
5x8mm bearing



--×4
10x15mm bearing

[CENTER SHAFT PARTS]



--×1
78T spur gear



--×4
3x5mm BH screw



--×1
Center shaft pin



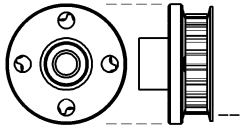
--×1
Plastic washer(thin)



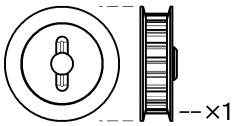
--×1
Aluminum collar



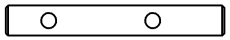
--×2
Plastic washer(thick)



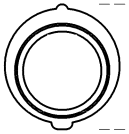
--×1
Main gear adapter



--×1
Front drive pulley



--×1
Center shaft

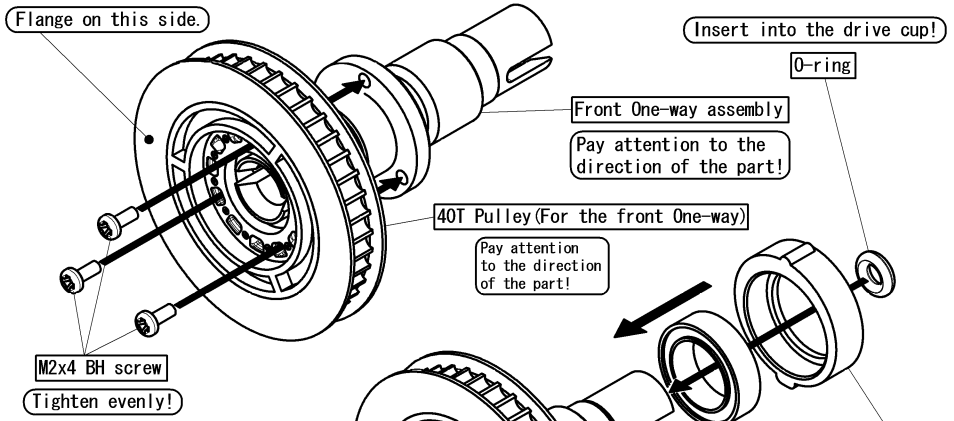


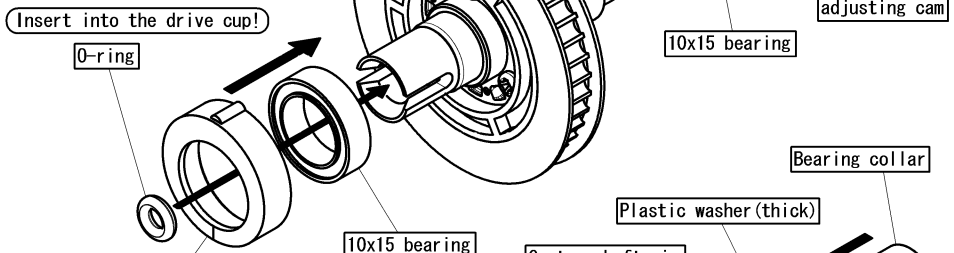
--×4
Belt tension adjusting cam



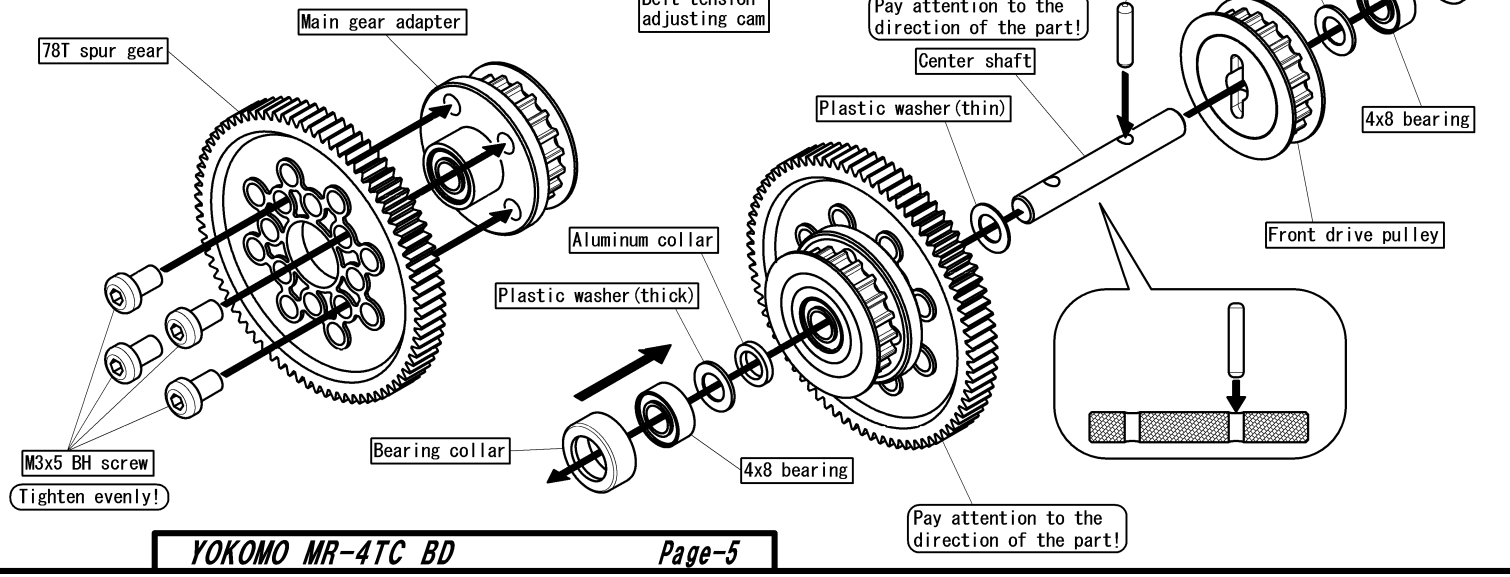
--×2
Bearing collar

2 Front One-way Assembly

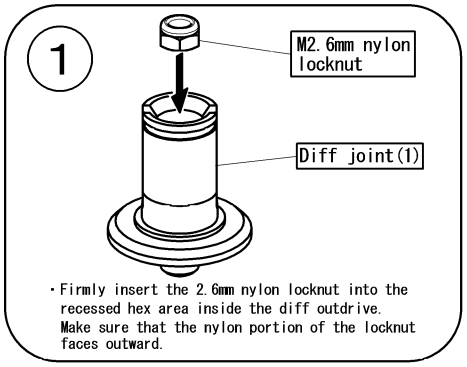




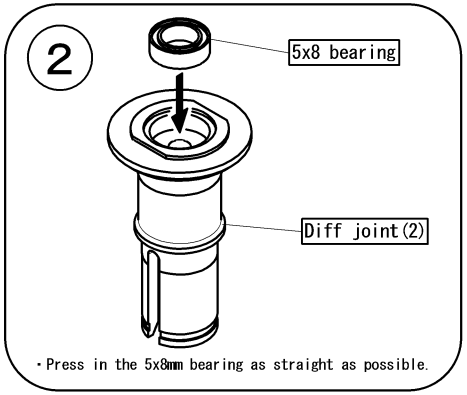
3 Center Shaft Assembly



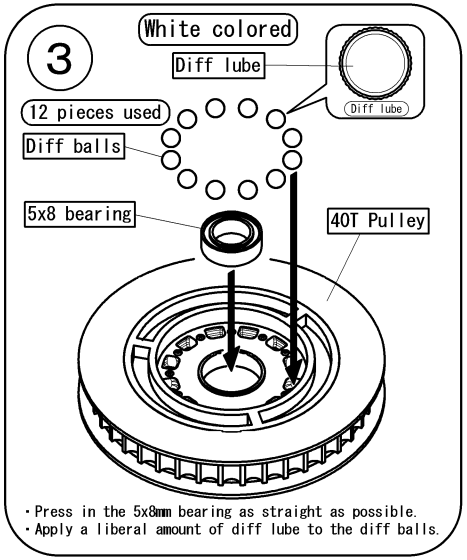
4 Rear Ball Diff Assembly ※Carefully read the following instructions prior to assembling the ball differential.



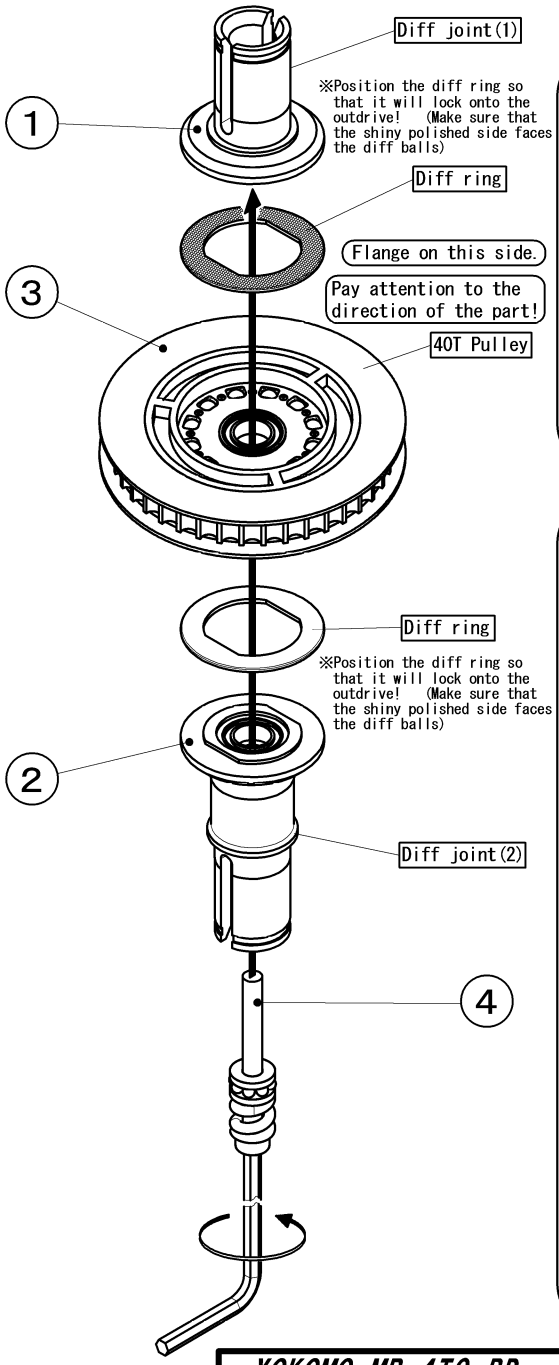
・Firmly insert the 2.6mm nylon locknut into the recessed hex area inside the diff outdrive. Make sure that the nylon portion of the locknut faces outward.

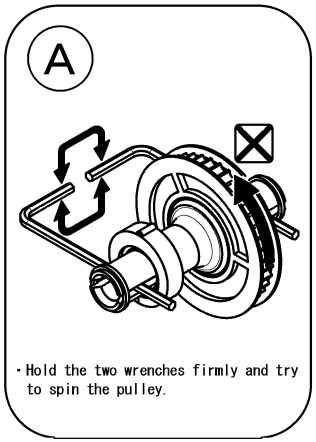


・Press in the 5x8mm bearing as straight as possible.



・Press in the 5x8mm bearing as straight as possible.
・Apply a liberal amount of diff lube to the diff balls.





・Hold the two wrenches firmly and try to spin the pulley.

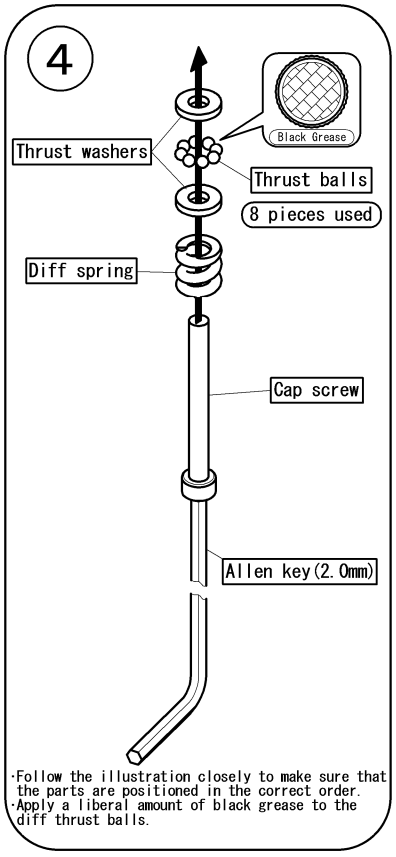
Important!

① The diff rings and diff balls are coated with oil to prevent rust during shipment. To help prevent the diffs from slipping, make sure to clean the diff rings and diff balls with motor spray prior to assembly.

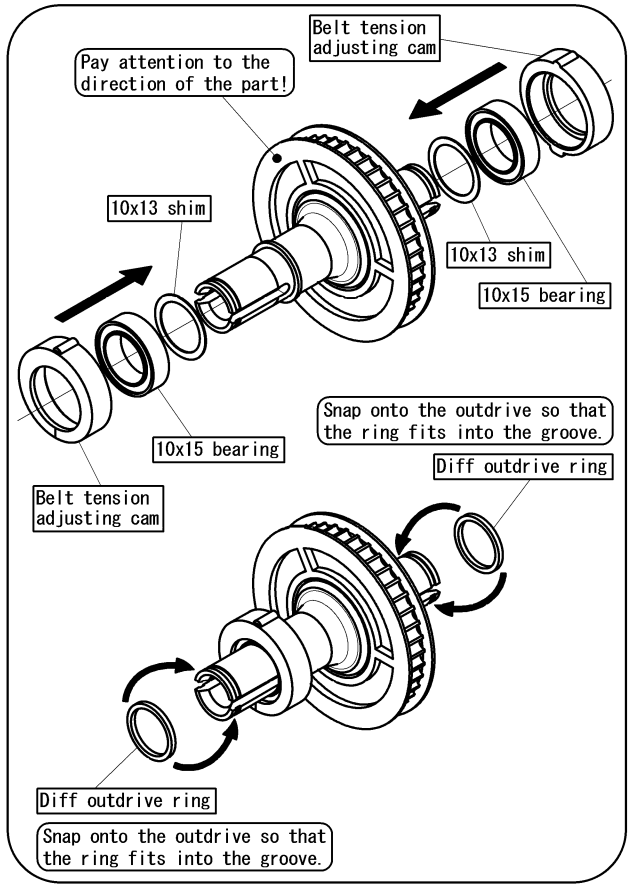
② Be aware of the top and bottom sides of the diff rings. The top side of the diff ring is polished and faces the diff balls. The bottom side has a matte finish and faces the outdrive.

③ Always apply diff lube to the diff balls, and black grease to the diff thrust balls.

④ When tightening the diff, use two allen keys to test the tightness of the diff (as shown in illustration A). Slowly tighten the diff screw until the ring gear cannot be turned by hand. (Tighten the diff screw until the diff does not slip when the car is run.)



・Follow the illustration closely to make sure that the parts are positioned in the correct order.
・Apply a liberal amount of black grease to the diff thrust balls.



【 Bag-4 Contents 】

--×1 Front drive belt

--×1 Rear drive belt

【 Bag-5 Contents 】

--×2 3x8mm button head screw

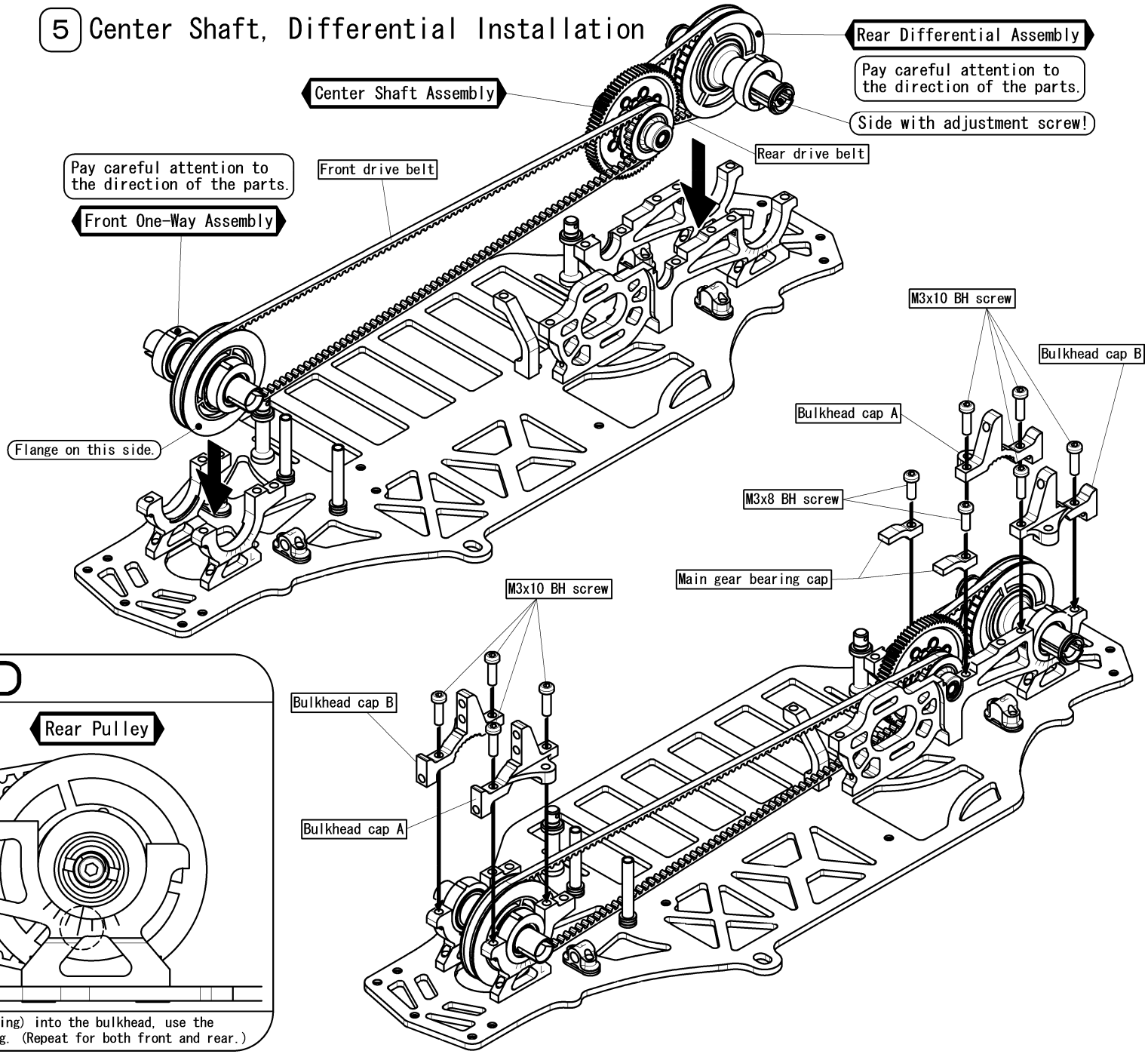
--×8 3x10mm button head screw

--×2 Bulkhead cap A

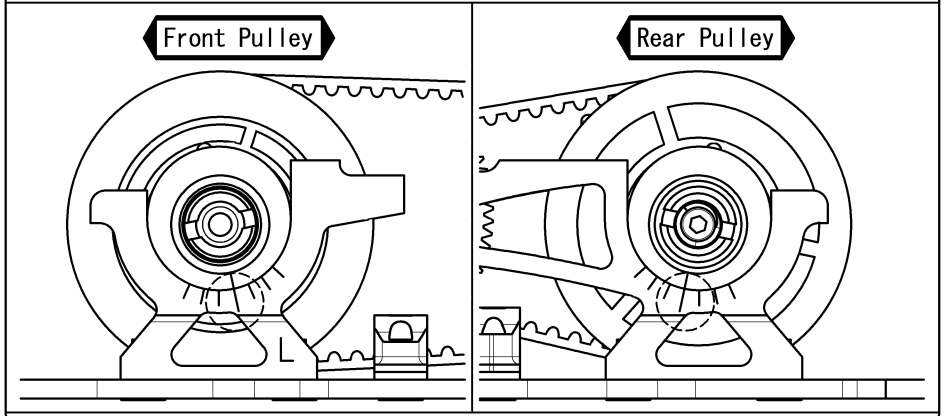
--×2 Bulkhead cap B

--×2 Main gear bearing cap

5 Center Shaft, Differential Installation



Maintenance Tip!



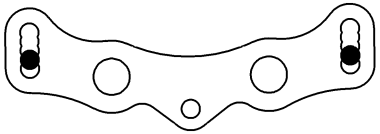
When installing the belt tension adjusting cam (with bearing) into the bulkhead, use the markings shown in the illustration for correct positioning. (Repeat for both front and rear.)

【 Bag-6 Contents 】

- --×2 3x8mm button head screw
- --×3 3mm nylon locknut
- --×2 Alminum collar
- --×2 Washer
- --×2 Plastic washer
- --×1 Ball stud
- --×2 Ball stud(long)
- --×6 Plastic ball cup
- --×2 27mm turnbuckle
- --×1 36mm turnbuckle
- --×2 Bell crank
- --×1 Bell crank plate
- --×1 Box wrench
- --×1 Turnbuckle wrench

- --×2 3x6mm flange bearing
- --×4 4x8mm bearing

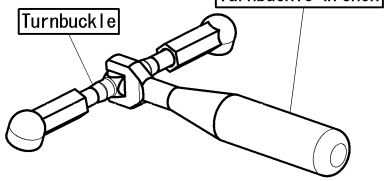
6 Bell Crank Assembly



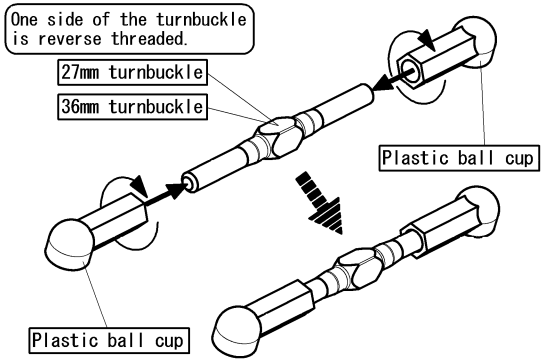
Use marked holes.(4th down from the top)

Tie-rod Assembly

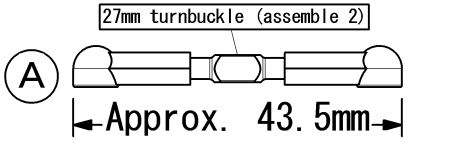
・Assemble the tie-rod by attaching a plastic ball cup to both ends of the turnbuckle.

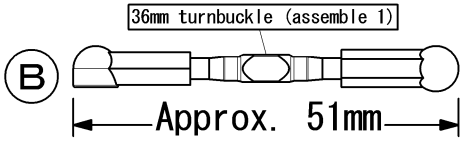


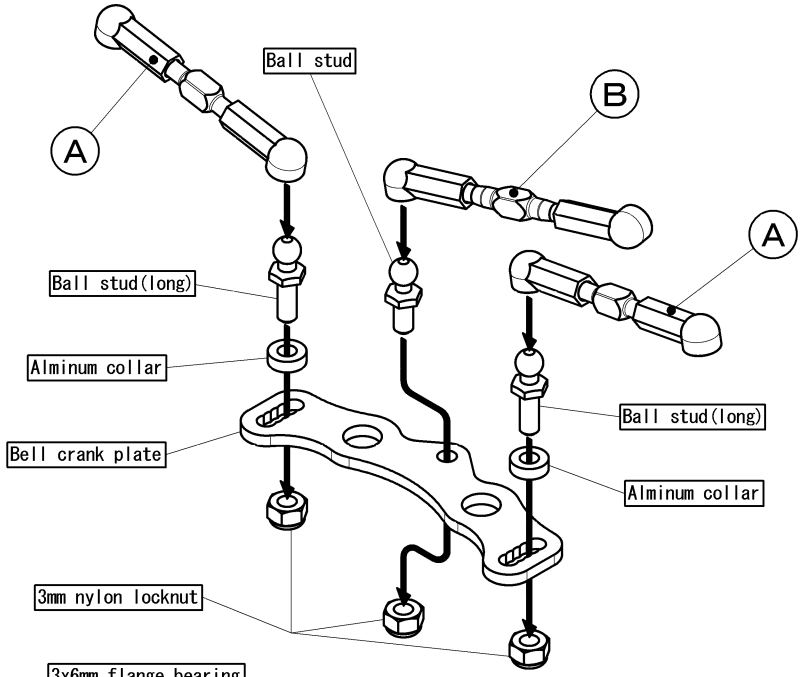
・Bag (6-3) contains a turnbuckle wrench. Please use it to make adjustments to the length of the tie-rod.

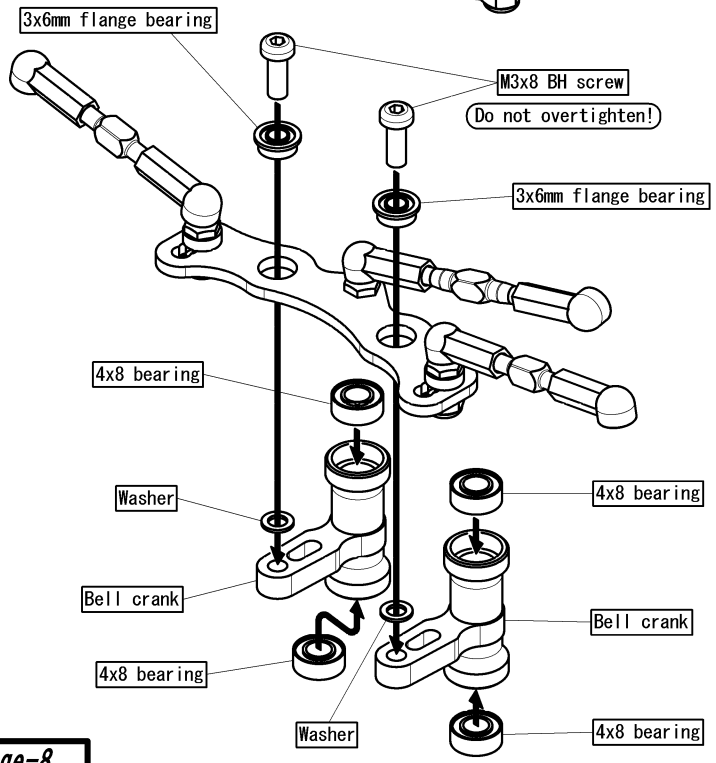


・Assemble each tie-rod to the lengths shown below.



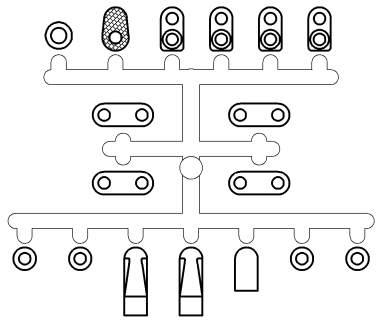






【 Bag-7 Contents 】

- --×1 3x6mm button head screw
- --×10 3x8mm button head screw
- --×1 3x12mm button head screw
- --×1 3mm nylon locknut
- --×1 Washer
- --×1 Belt tensioner
- --×1 Rear bulkhead blace
- --×1 Upper deck
- --×2 3x6mm bearing
- --×1 Antenna mount

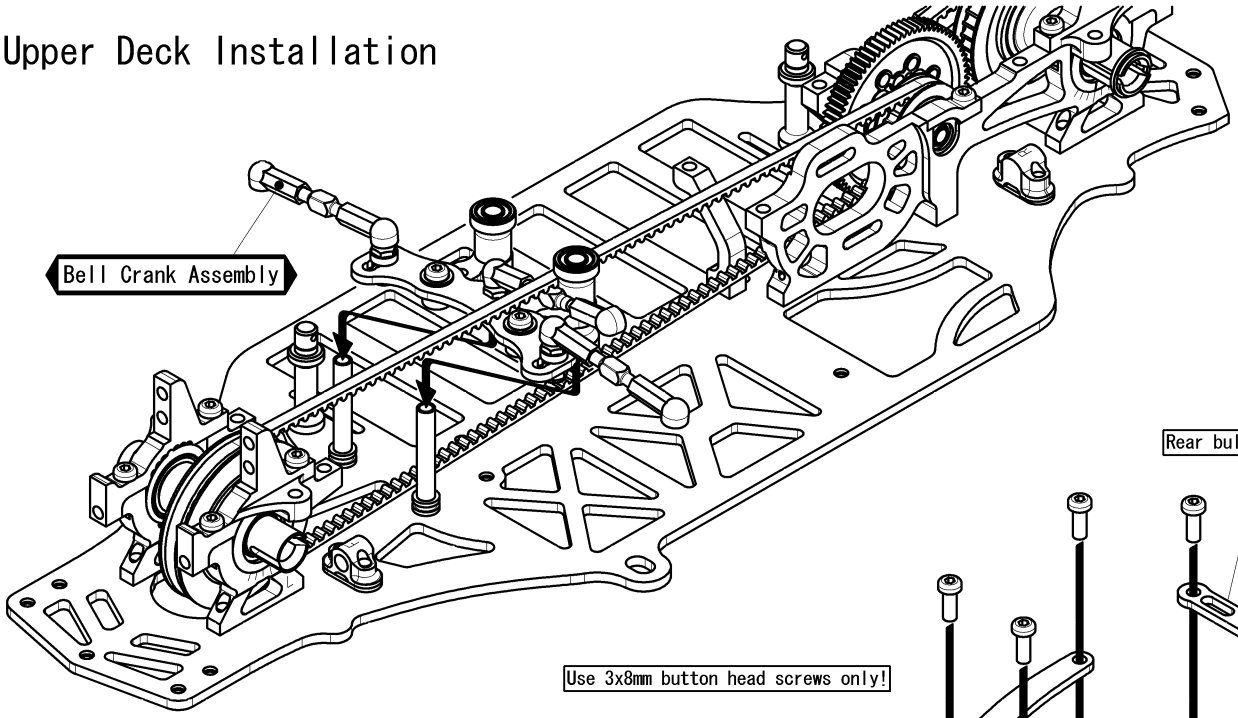


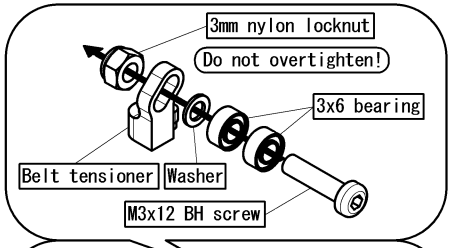
Shaded parts are used for this step.

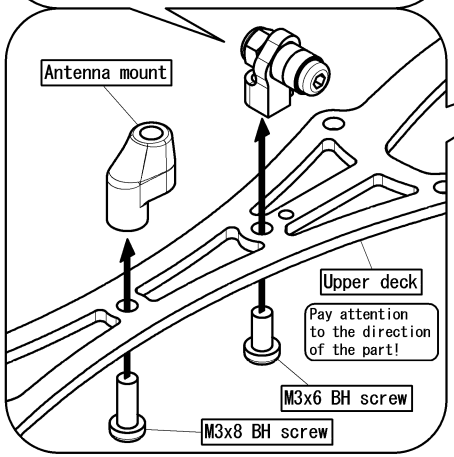
Important!

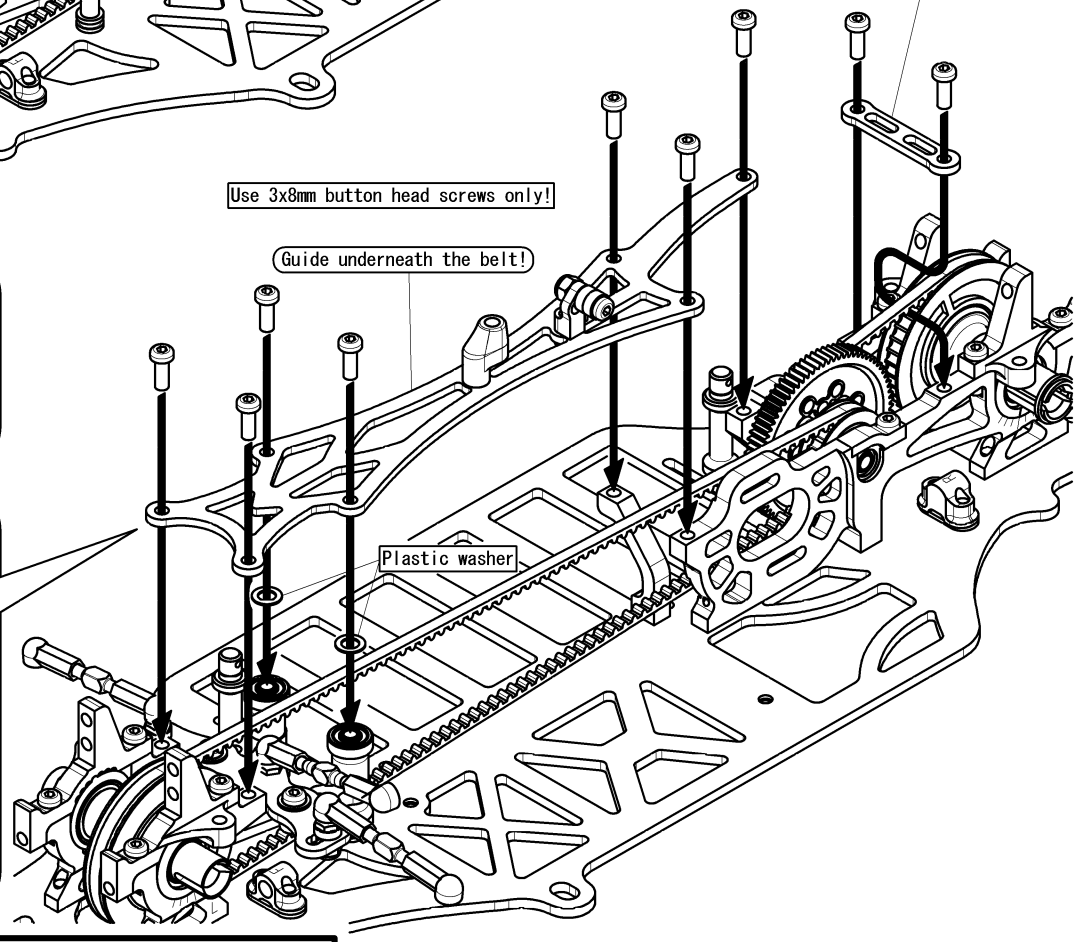
Once the upper deck has been installed, use the front belt tensioner to adjust belt tension.

7 Upper Deck Installation

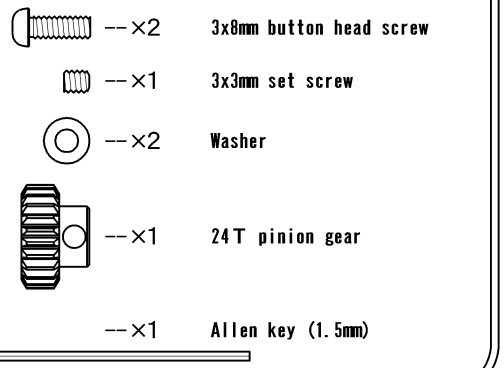








【 Bag-8 Contents 】



--×2 3x8mm button head screw

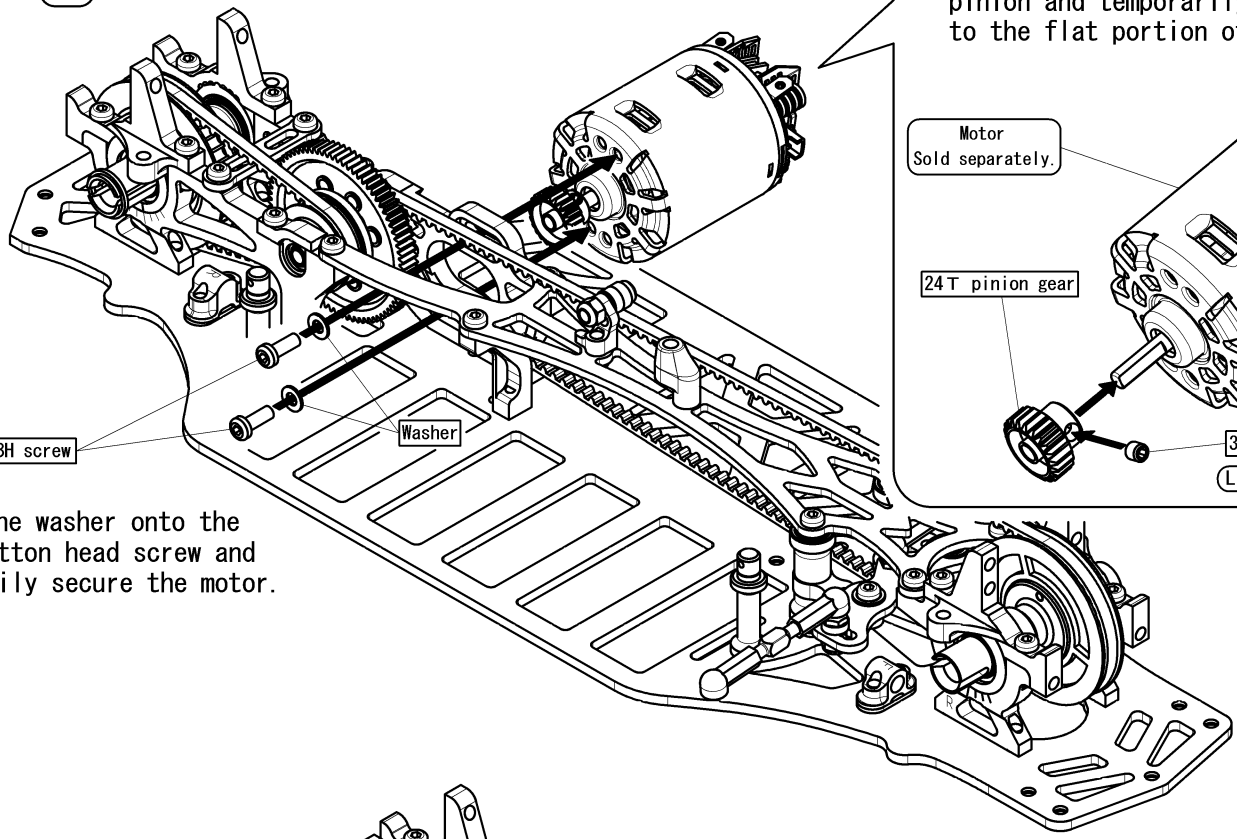
--×1 3x3mm set screw

--×2 Washer

--×1 24T pinion gear

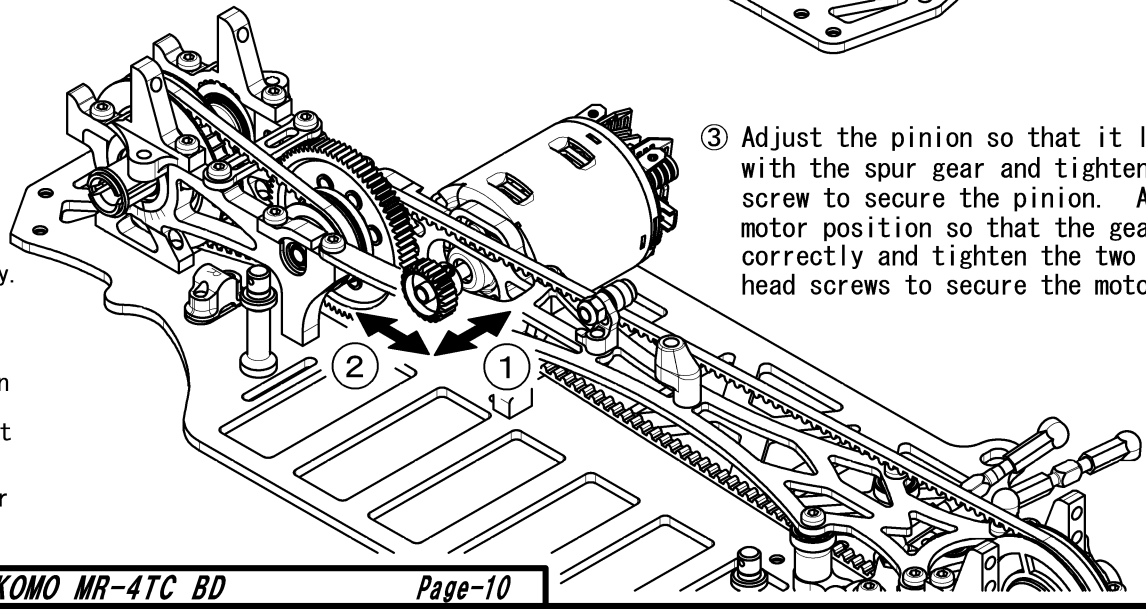
--×1 Allen key (1.5mm)

8 Motor, Pinion Gear Installation



② Attach the washer onto the 3x8mm button head screw and temporarily secure the motor.

① Attach the 3x3mm set screw to the 24T pinion and temporarily secure the pinion to the flat portion of the motor shaft.



③ 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.

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.)

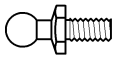
④ Continuous running of the motor will result in shorter motor life. Allow the motor to cool between runs.

【 Bag-9 Contents 】

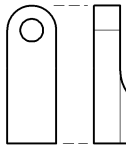

--×2 3x8mm flat head screw

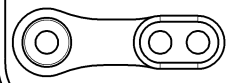

--×2 3x8mm button head screw


--×2 Washer

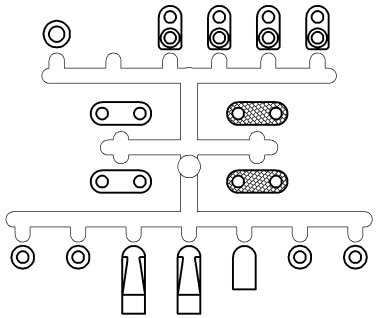

--×1 ball stud


--×1 3mm nut


--×2 Servo mount


--×1 Servo horn
(3 different types included.)


--×2 Servo mount spacer(large)



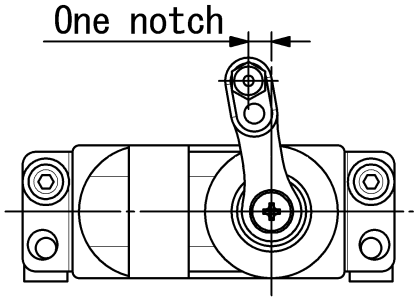
Shaded parts are used for this step.

9 Servo Installation

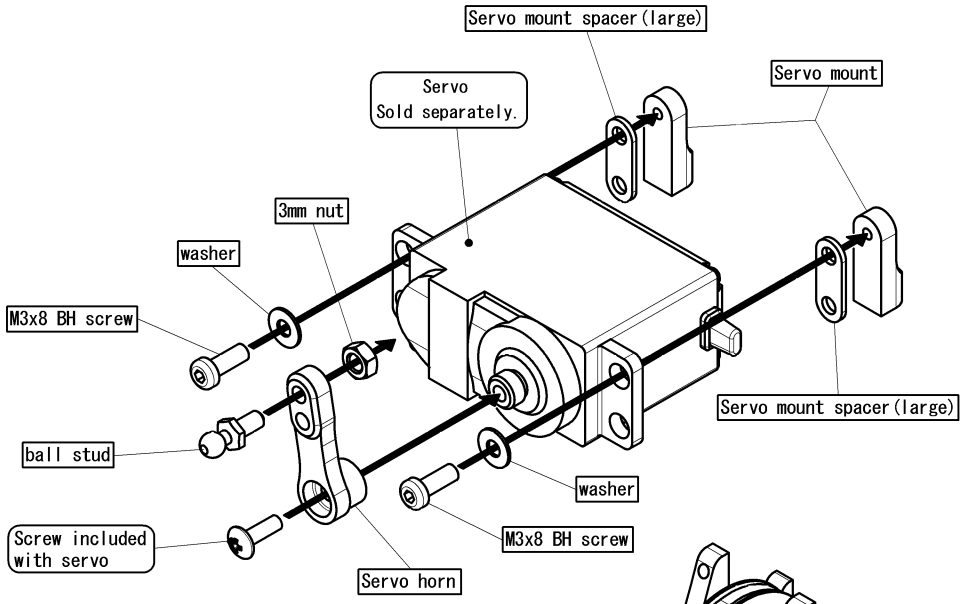


Mark	Manufacturer
F	Futaba
H	Hitec
JKS	JR, KO, Sanwa

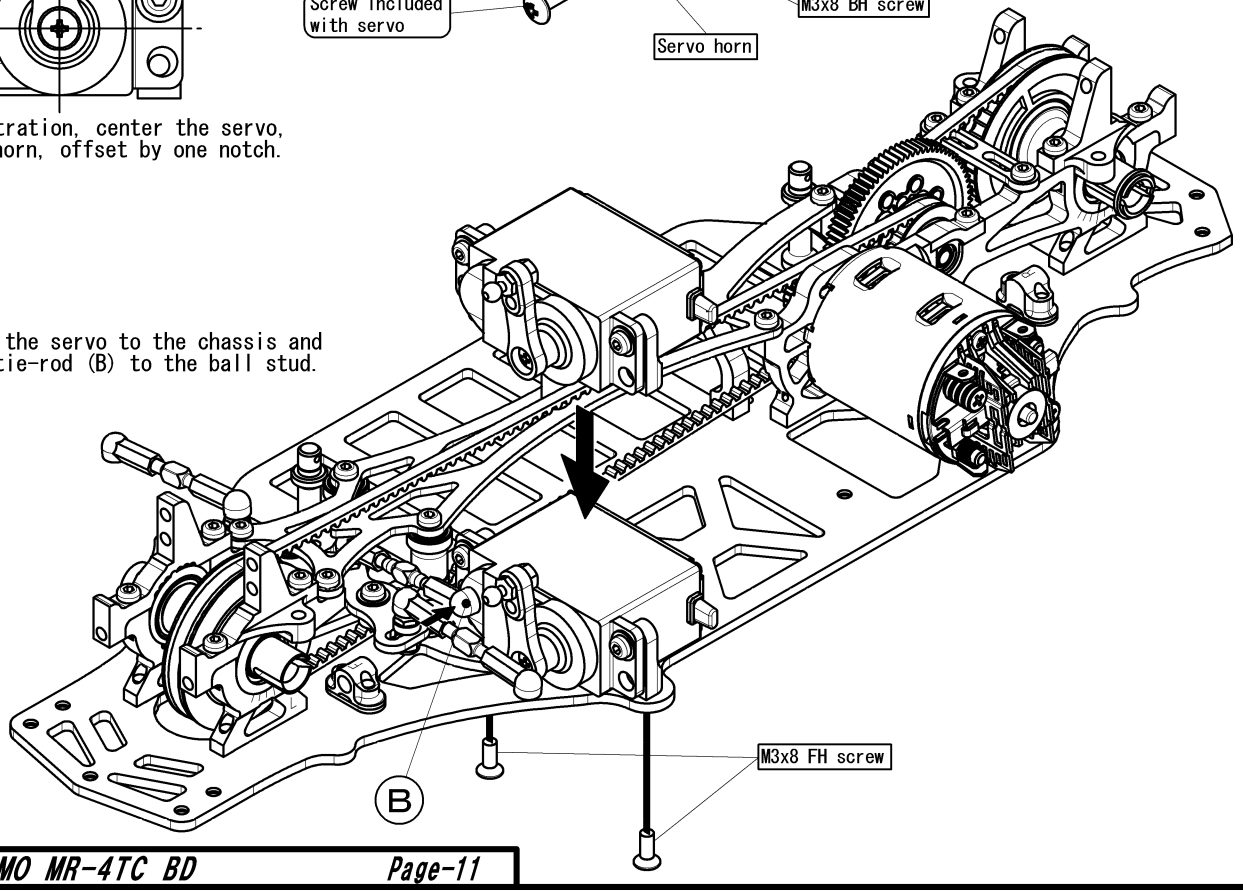
The included servo horns are marked with a letter designating servo compatibility. Select the servo horn matching the servo being used.



As shown in the illustration, center the servo, and attach the servo horn, offset by one notch.



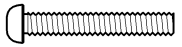
Install the servo to the chassis and attach tie-rod (B) to the ball stud.



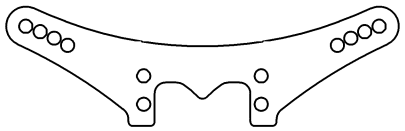
Important!① Make sure that the servo is centered before attaching the servo horn. (Refer to your radio manual for more information.)

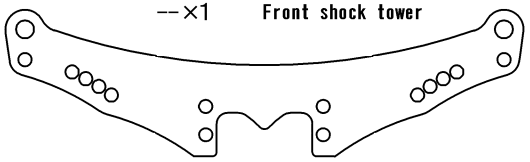
② Kit includes 3 servo horns. Select the servo horn designated for use with the servo being used. (Using an incorrect servo horn may result in damage to the servo.)

【 Bag-10 Contents 】


--×4 3x20mm button head screw

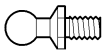

--×4 3mm nut

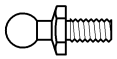

--×1 Front shock tower


--×1 Rear shock tower

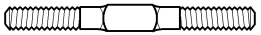
【 Bag-11 Contents 】

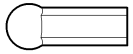

--×8 3x8mm button head screw

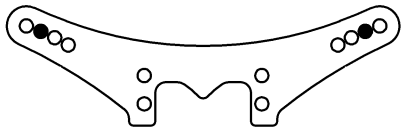

--×2 Ball stud(short)

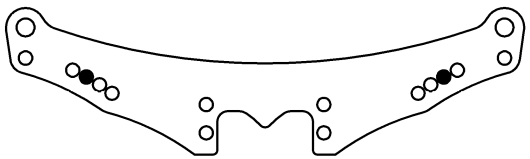

--×2 Ball stud


--×4 Alminum collar

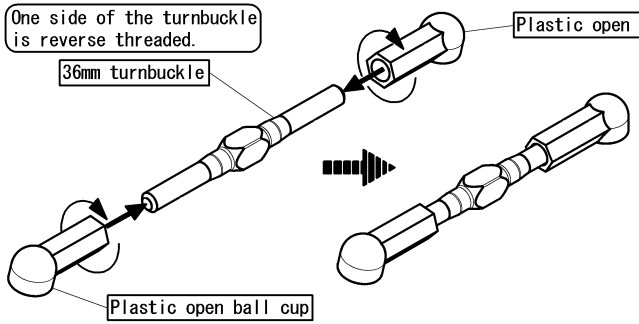

--×4 36mm turnbuckle

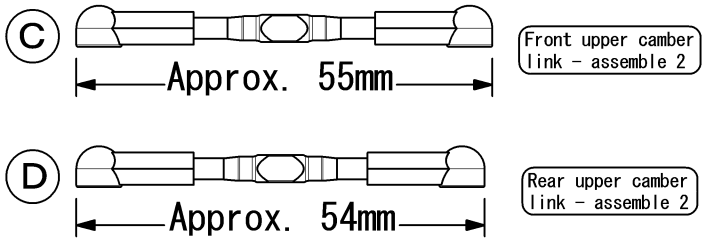

--×8 Plastic ball cup


Use marked holes.


Use marked holes.

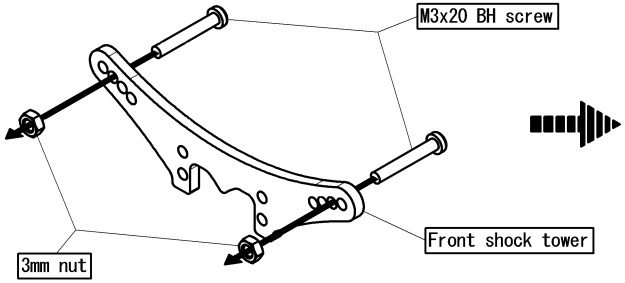
10 Front & Rear Upper Camber Link Assembly

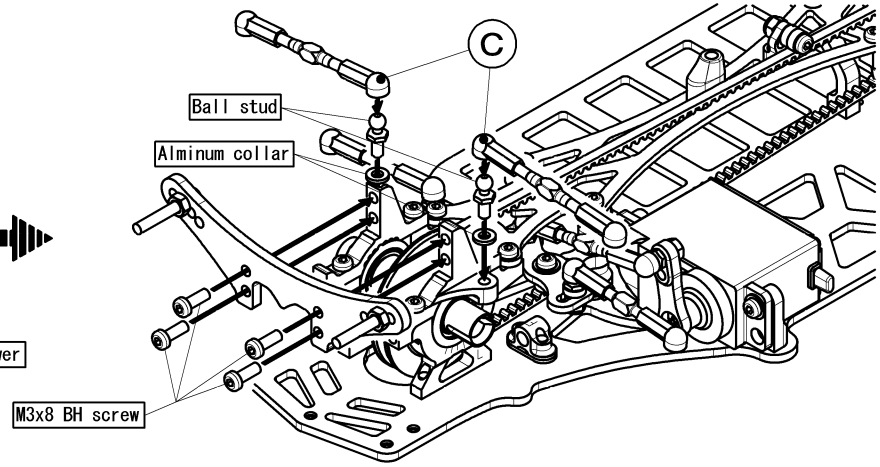




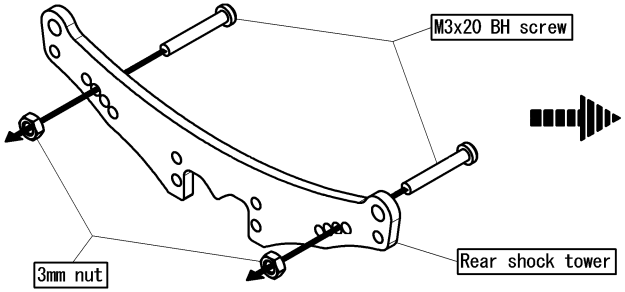
Adjust the direction of the plastic ball cups when installing.

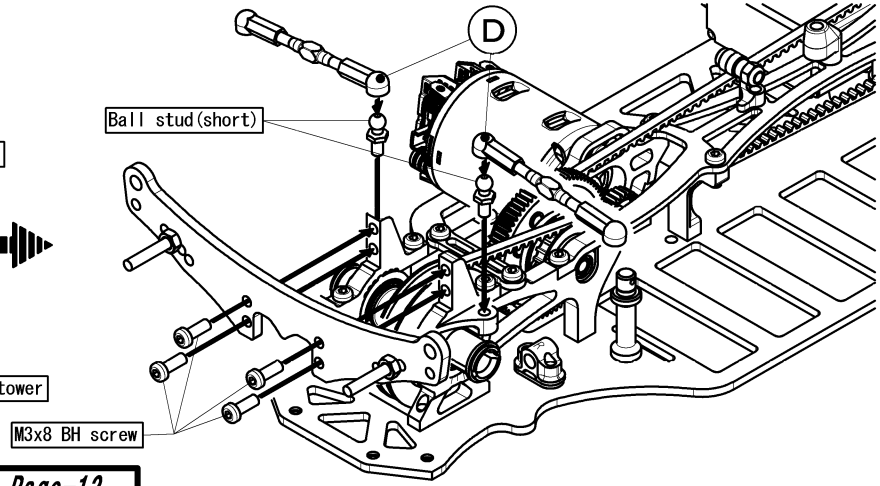
Installing on front shock tower





Installing on rear shock tower





【 Bag-12 Contents 】

--×4 Dog bone

--×2 Front axle

--×2 Rear axle

--×4 Coupler

--×4 Cross pin

--×4 3x2.5mm set screw

【 Bag-13 Contents 】

--×2 Ball stud

--×2 Ball stud (long)

--×2 King pin

--×2 King pin(ball type)

--×4 Wheel hub pin

--×4 Wheel hub

--×4 O-ring (7.5mm)

--×4 4mm nylon locknut

--×1 Steering hub carrier

--×2 Steering block, rear hub carrier, and king pin collar (used for left & right)

【 Bag-14 Contents 】

--×4 4x8mm set screw

--×4 2.6x4mm screw

--×4 Outer suspension arm pin

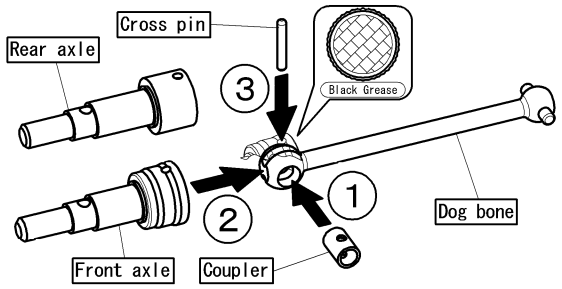
Also included:
3x8mm FH screw, Lower suspension arm, Inner suspension arm pin, suspension mount Inner suspension arm pin ball, arm spacer(4mm)

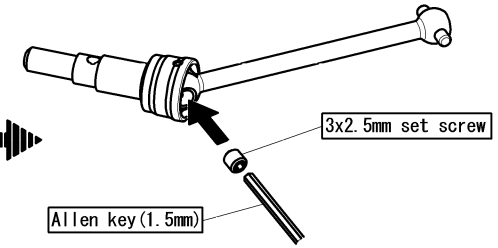
--×8 6x10mm bearing

11 Front & Rear Hub Carrier Assembly

Universal Driveshaft Assembly

Assemble 2 sets for the front and rear.

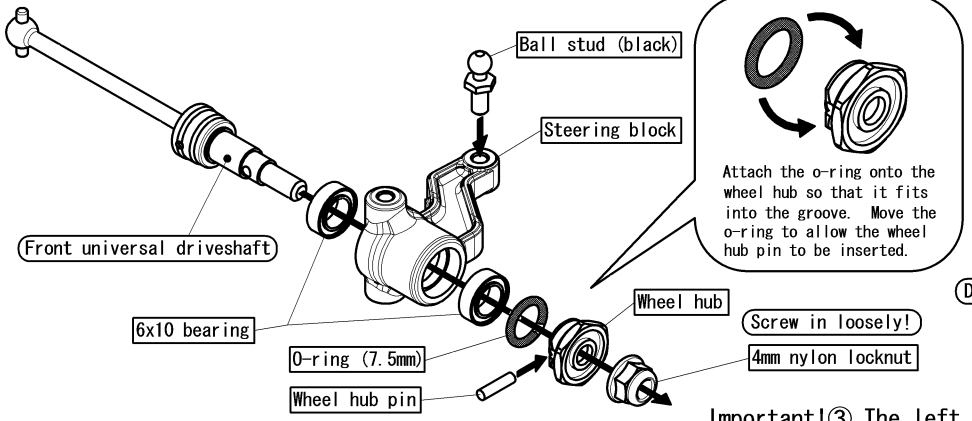




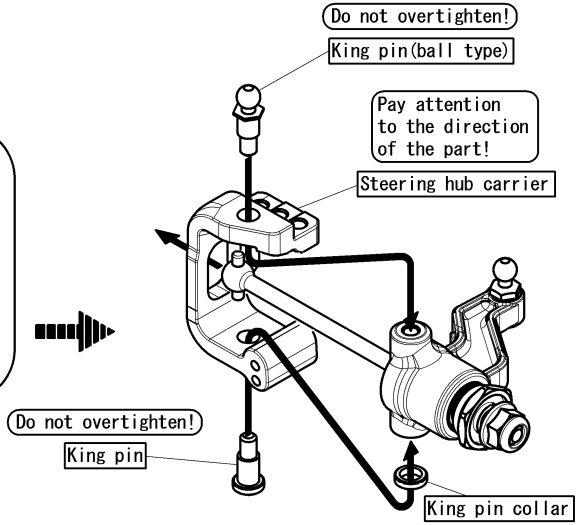
Important!
① Apply black grease to the dog bone when assembling.

Front Hub Carrier Assembly

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



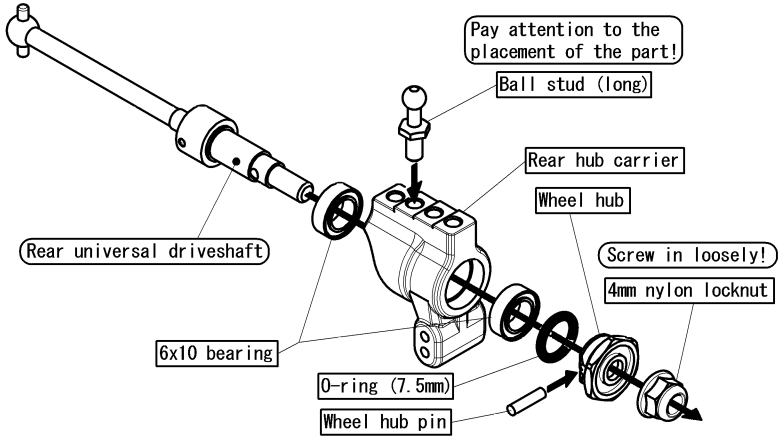
Attach the o-ring onto the wheel hub so that it fits into the groove. Move the o-ring to allow the wheel hub pin to be inserted.



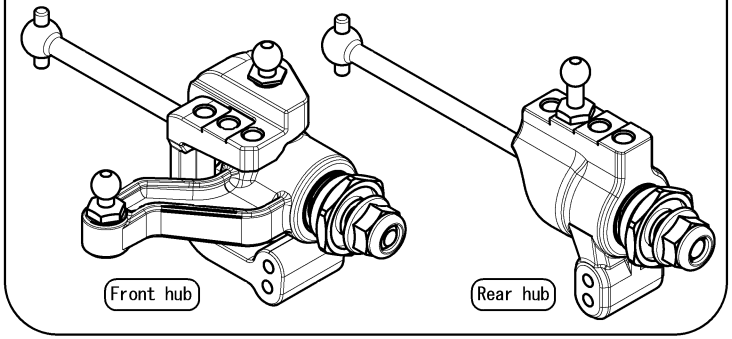
Important!③ The left and right steering hub carriers are different.
④ Slowly tighten the upper king pin. Overtightening the king pin may cause the king pin collar to be squished, preventing the steering block from moving freely.

Rear Hub Carrier Assembly

Assemble 2 sets.

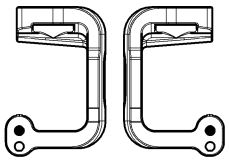


【 Assemble each side in the same manner. 】

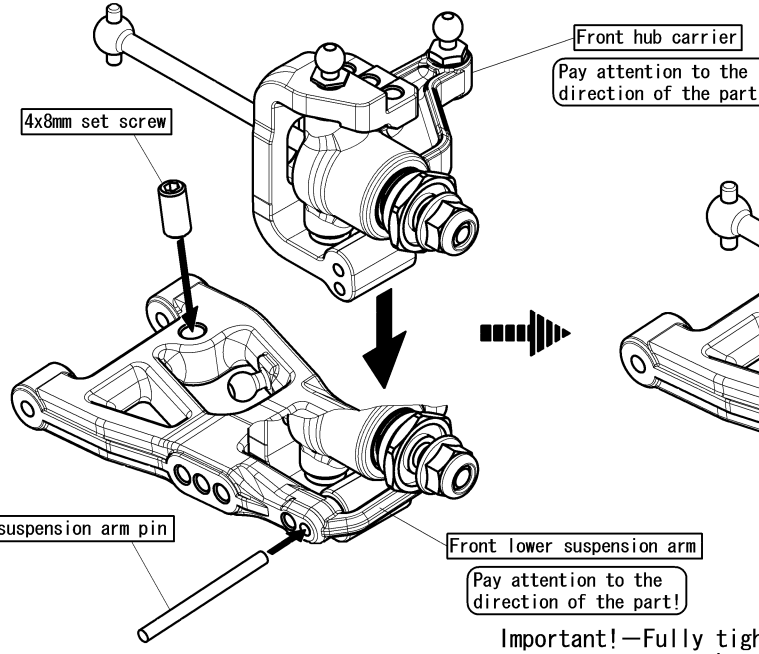


12 Lower Suspension Arm Assembly

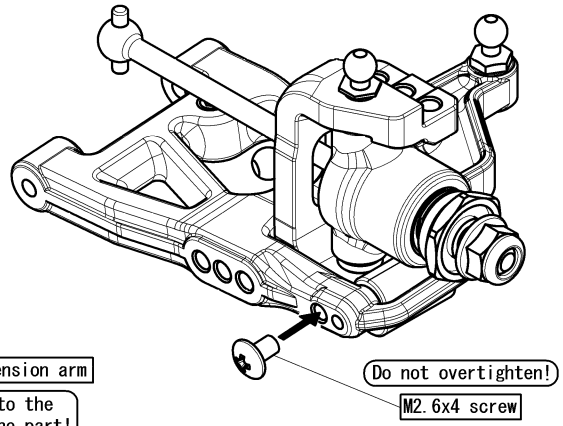
Front Assembly



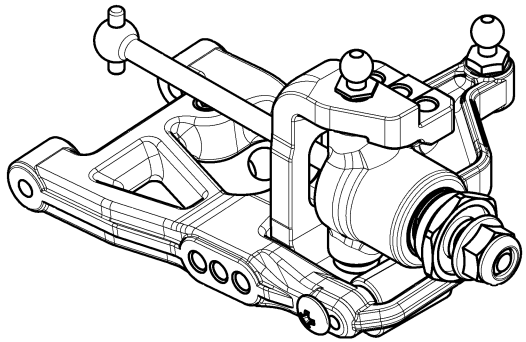
Use the marked holes.



Screw the M4x8 set screws into the front and rear lower suspension arms.

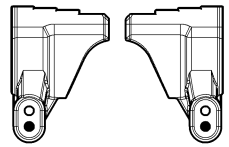


Important!—Fully tighten the 2.6mmx4 screw into the arm, then unscrew 1/4 turn. (Overtightening this screw may cause the suspension to bind.)

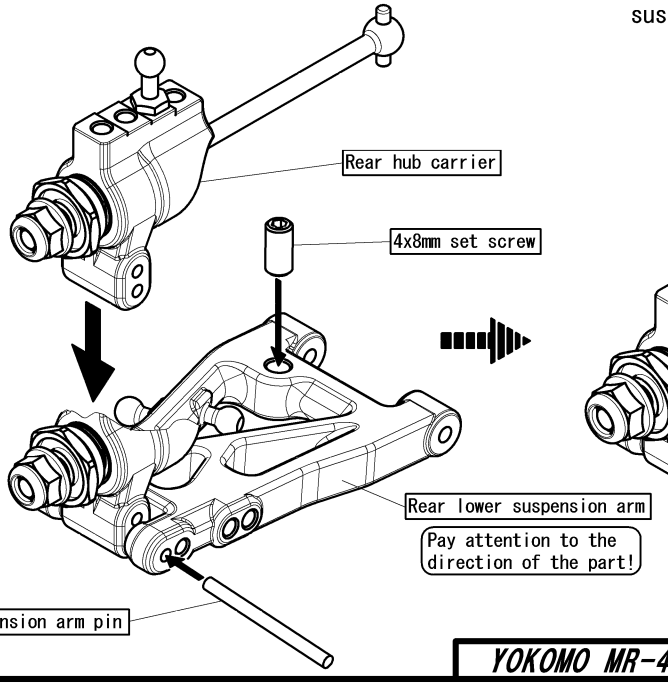


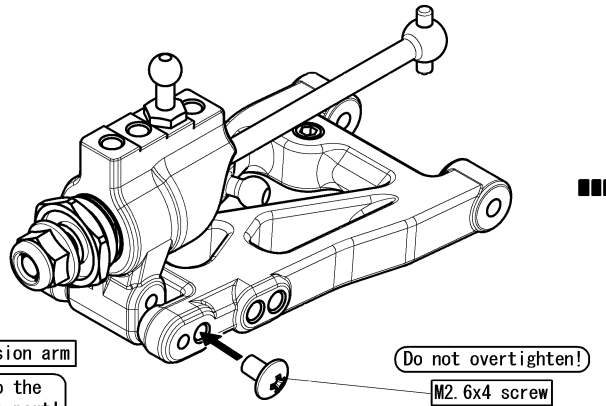
【 Assemble each side in the same manner. 】

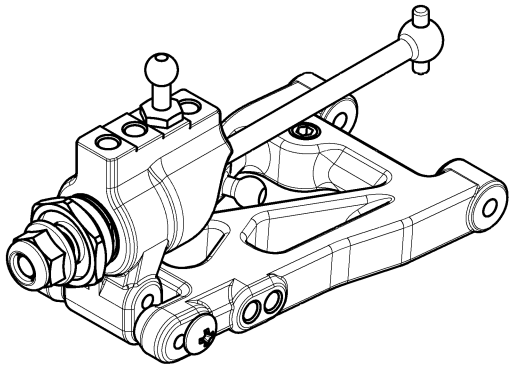
Rear Assembly



Use the marked holes.







【 Bag-14 Contents 】

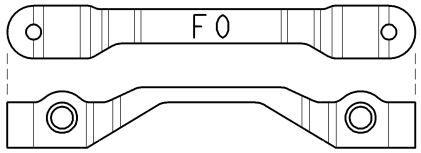
--×2 3x8mm flat head screw

--×2 Lower suspension arm spacer (4mm)
(Included with the suspension arms.)

--×4 Inner suspension arm pin ball

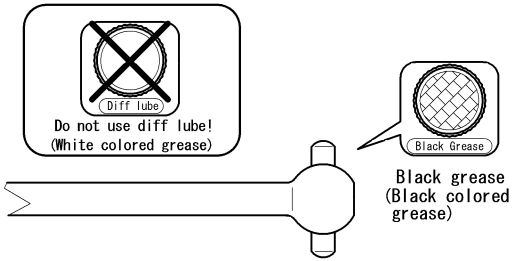
--×2 Inner suspension arm pin

--×2 Suspension mount spacer



--×1 Front suspension mount

【Read before assembly!】



Do not use diff lube!
(White colored grease)

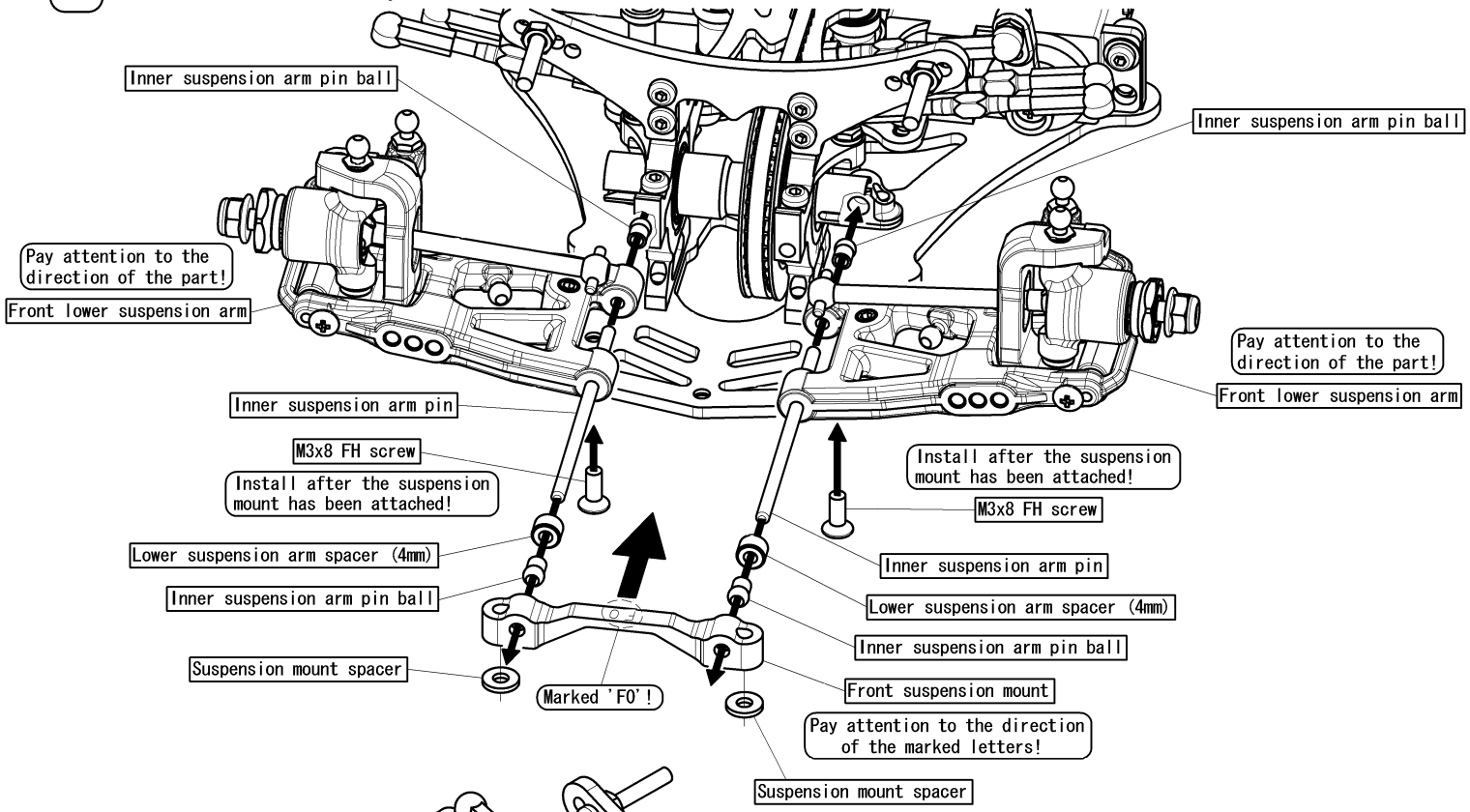
Black grease
(Black colored grease)

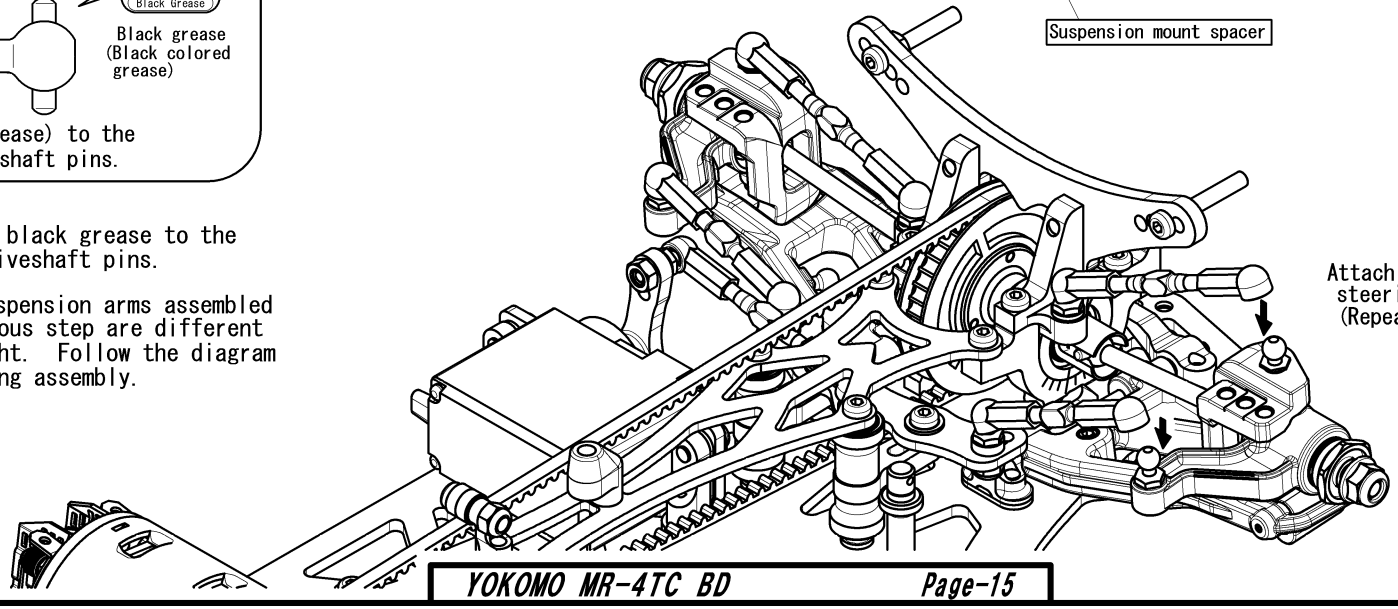
・Apply (Black Grease) to the universal driveshaft pins.

Important!① Always apply black grease to the universal driveshaft pins.

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

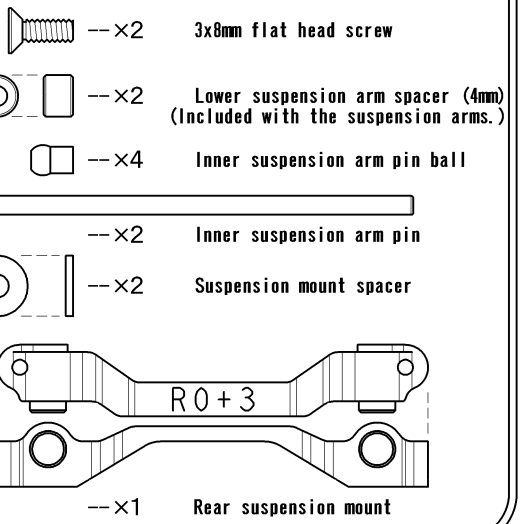
13 Front Lower Suspension Arm Installation





Attach the upper camber link and steering tie-rod to the ball studs.
(Repeat on the opposite side.)

【 Bag-14 Contents 】



--×2 3x8mm flat head screw

--×2 Lower suspension arm spacer (4mm) (Included with the suspension arms.)

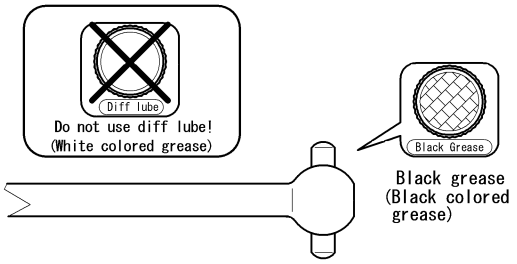
--×4 Inner suspension arm pin ball

--×2 Inner suspension arm pin

--×2 Suspension mount spacer

--×1 Rear suspension mount

【Read before assembly!】

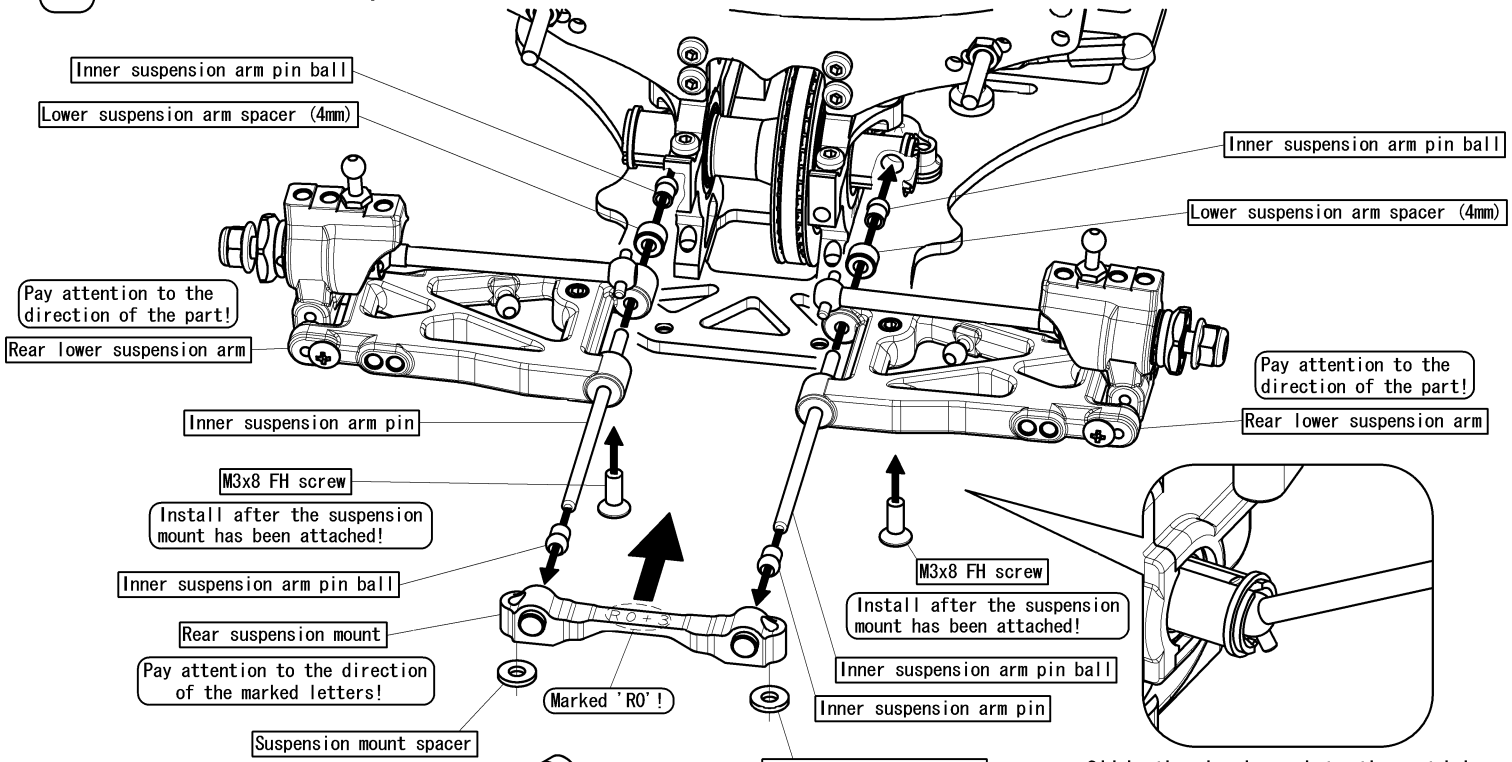


·Apply (Black Grease) to the universal driveshaft pins.

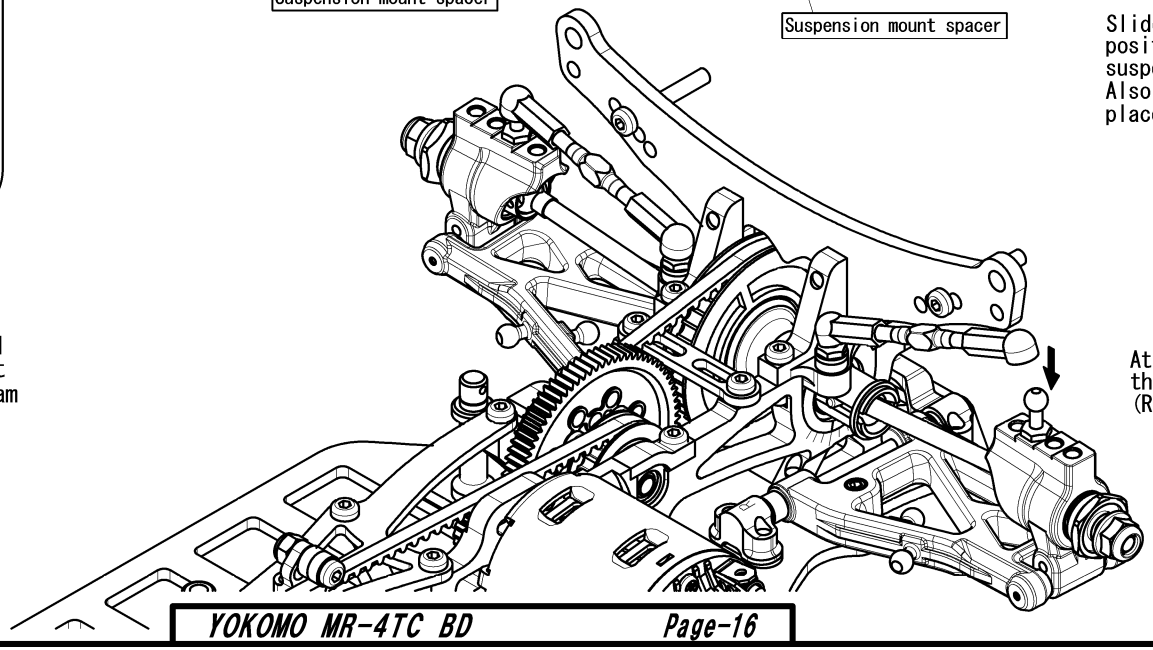
Important!① Always apply black grease to the universal driveshaft pins.

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

14 Rear Lower Suspension Arm Installation

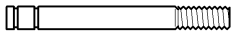


Slide the dog bone into the outdrive, position the arm and insert the suspension arm pin into the mount. Also pay close attention to the placement of the spacers.



Attach the upper camber link to the ball stud.
(Repeat on the opposite side.)

【 Bag-15 Contents 】



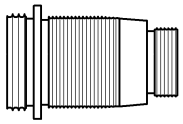
--×4 Shock shaft



----×8 2mm E-ring



--×2 Shock spring(white)
--×2 Shock spring(blue)



--×4 Shock body



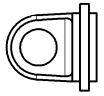
----×4 O-ring cap



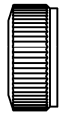
----×4 O-ring (clear)



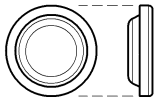
----×4 O-ring



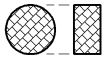
----×4 Cap end



----×4 Cap nut



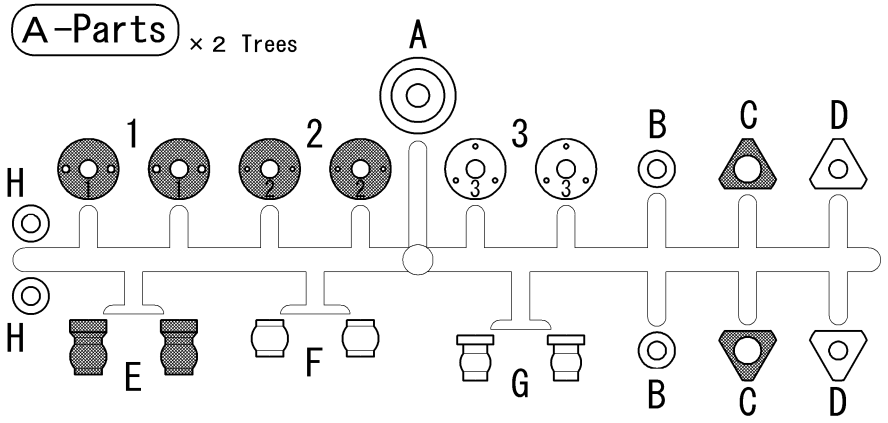
----×4 Diaphragm



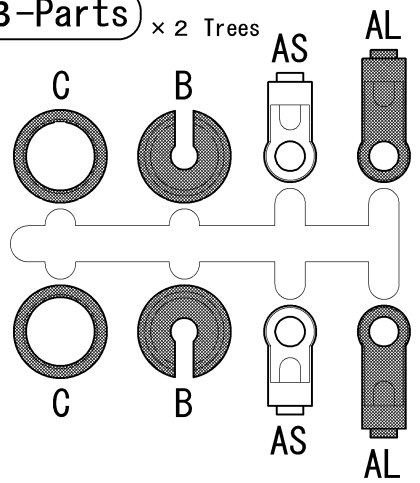
----×4 Inner sponge

Shaded parts are not used in this step.

A-Parts × 2 Trees

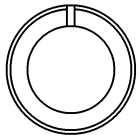


B-Parts × 2 Trees

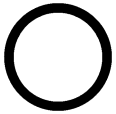




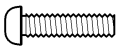
----×4 Spring cup



----×4 Adjusting nut



----×4 O-ring (12mm diameter)



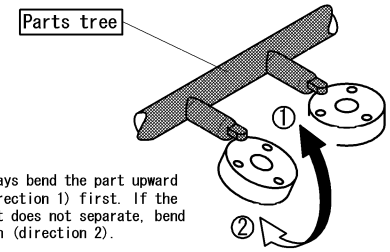
----×4 3x12mm button head screw

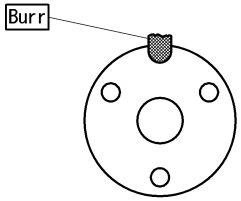


----×4 3mm nylon locknut

Also included: shock oil x 1

【Separating parts from the parts tree】【Removing burrs from the parts】

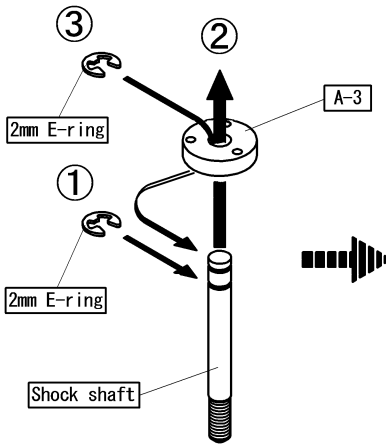




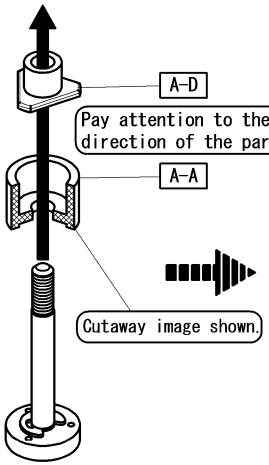
Important② When separating parts from the parts tree, bend the part upward as shown above, or use cutters to clip the part from the tree. Use a hobby knife to remove any burrs remaining on the part.

Important!① The shocks are assembled using many parts.
Carefully follow the directions during assembly.

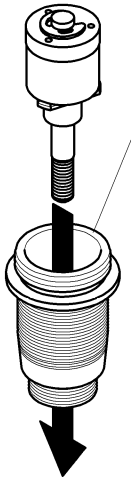
15 Shock Assembly (Assemble 4 shocks.)



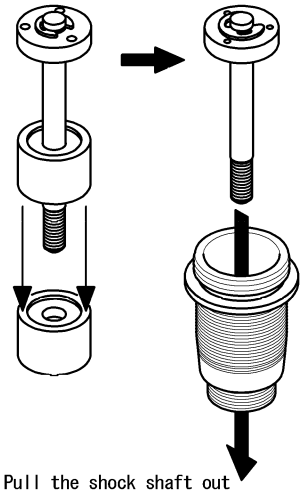
・Attach the 2mm e-rings and A-3 piston to the shock shaft in the order shown above.



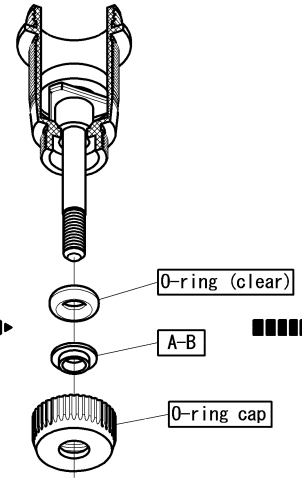
・Slide the above parts onto the assembled shock shaft as shown. (Pay attention to the direction of the parts!)



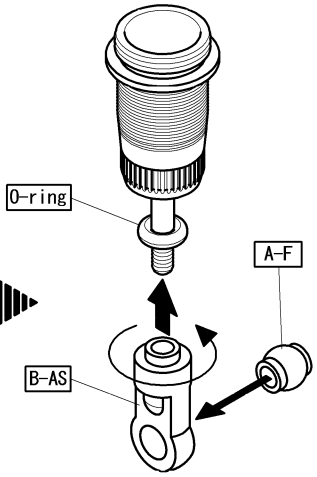
・Insert the shock shaft assembly into the shock body and pull the shaft through the bottom.



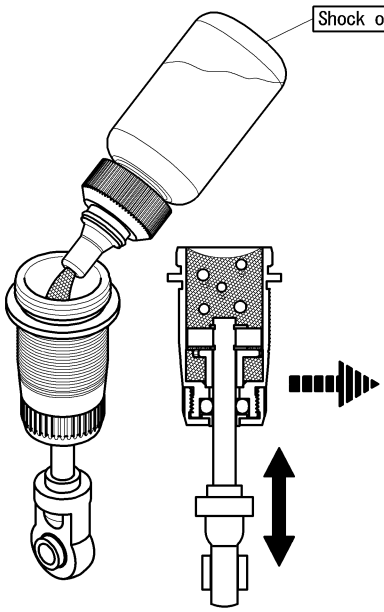
・Pull the shock shaft out and remove part A-A. Insert the shock shaft assembly into the shock body once again.



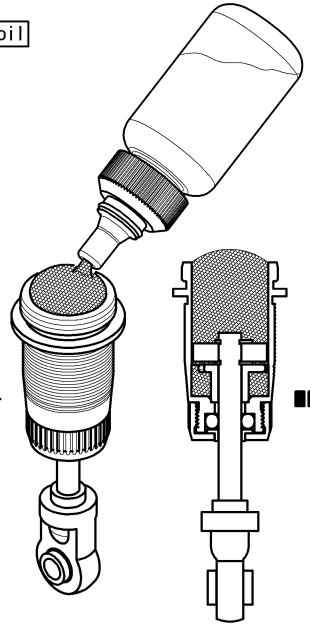
・Place part A-B and an o-ring (clear) into the o-ring cap. Gently slide the cap onto the shock shaft and tightly screw the cap onto the shock body. (To avoid scratching the o-rings, pay careful attention when sliding the cap onto the shock shaft.)



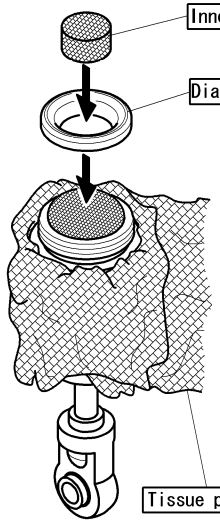
・Attach part B-AS to the shock shaft. Attach part A-F to B-AS.



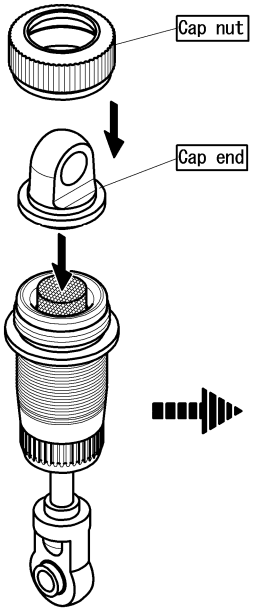
・Pour shock oil into the shock body. Move the shock shaft up and down to allow the air bubbles to escape.



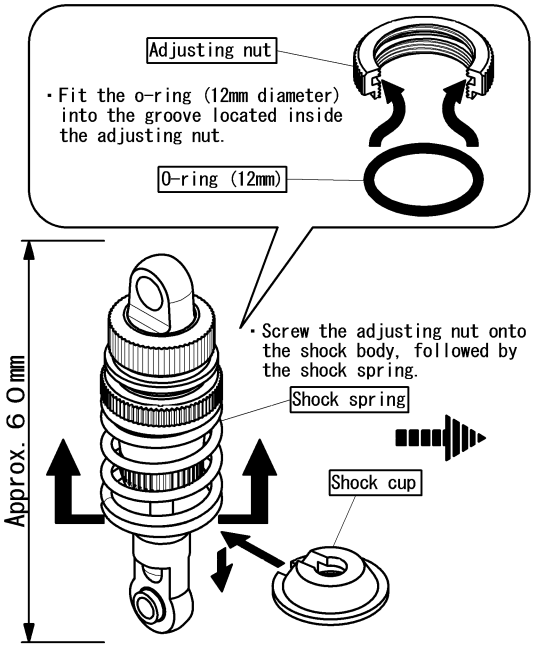
・Fill up the shock body with shock oil. (Try not to pour any air bubbles into the shock body!)



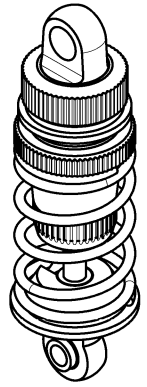
・Wrap the shock body with tissue paper; place the diaphragm on the shock body, followed by the inner sponge.



・Place the cap end on top of the inner sponge, screw on the cap nut and tighten.

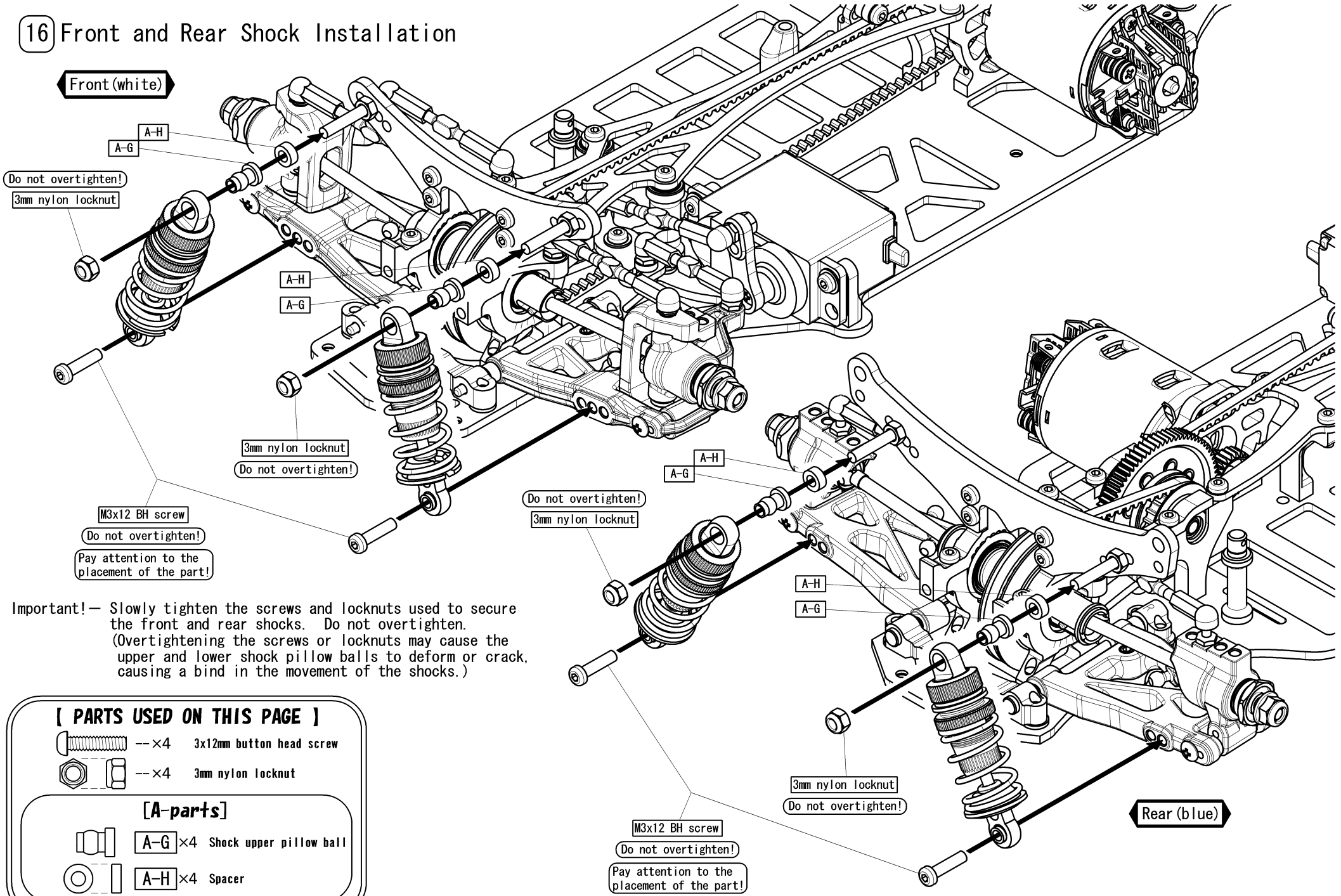


・Compress the shock spring and shock cup (spring retainer) to the bottom of the shock. Measure the length of the shock. Adjust part B-AS (shock end) to make each shock about 60mm long. (Make sure that the shock is fully extended when measuring the length.)



Shock assembly complete!

16 Front and Rear Shock Installation



Important!— Slowly tighten the screws and locknuts used to secure the front and rear shocks. Do not overtighten. (Overtightening the screws or locknuts may cause the upper and lower shock pillow balls to deform or crack, causing a bind in the movement of the shocks.)

[PARTS USED ON THIS PAGE]

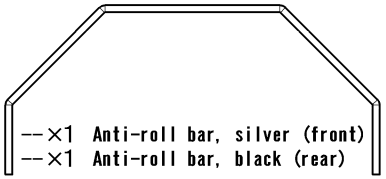
	--×4	3x12mm button head screw
	--×4	3mm nylon locknut

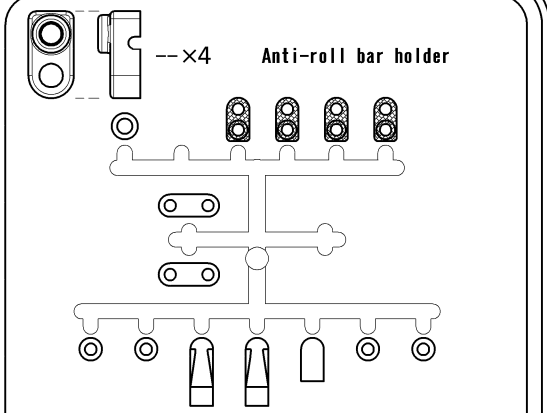
[A-parts]

	A-G ×4	Shock upper pillow ball
	A-H ×4	Spacer

【 Bag-16 Contents 】

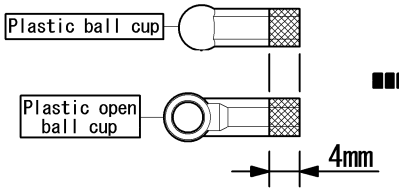
--×8 3x3mm set screw
--×4 3x4mm set screw
--×4 3x12mm set screw
--×4 3x8mm BH screw
--×4 Anti-roll bar ball
--×4 Stopper
--×2 Holder plate
--×4 Plastic open ball cup
--×4 Plastic ball cup



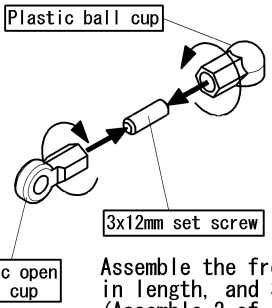


17 Front and Rear Anti-Roll Bar Installation

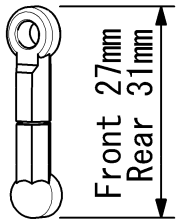
Anti-Roll Bar Tie-Rod Assembly

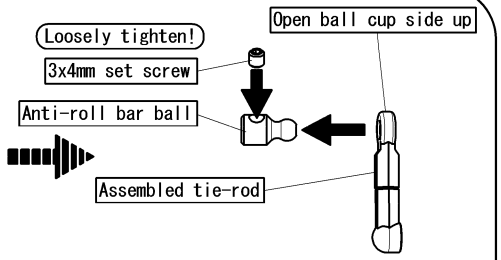


Cut off 4mm from each ball cup.



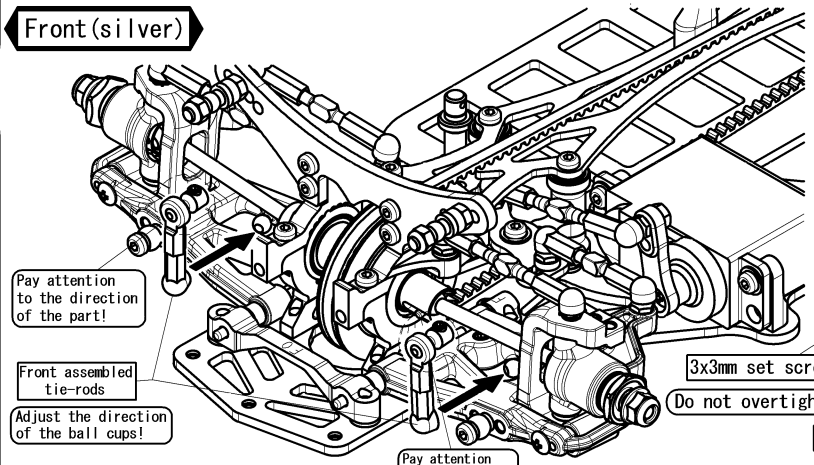
Assemble the front tie-rods to 27mm in length, and 31mm for the rear. (Assemble 2 of each tie-rod.)

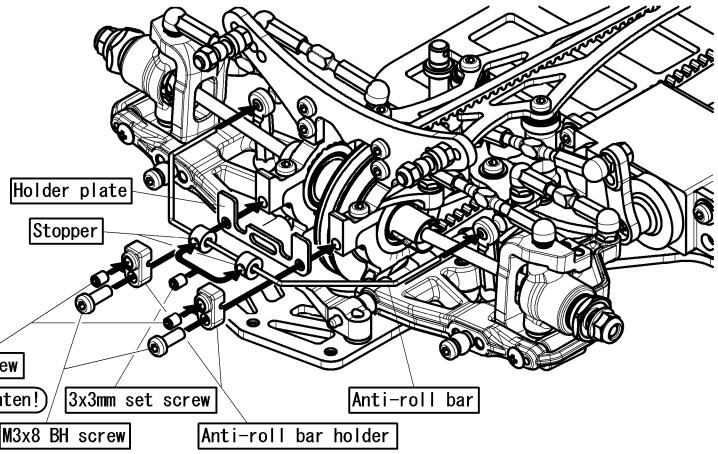




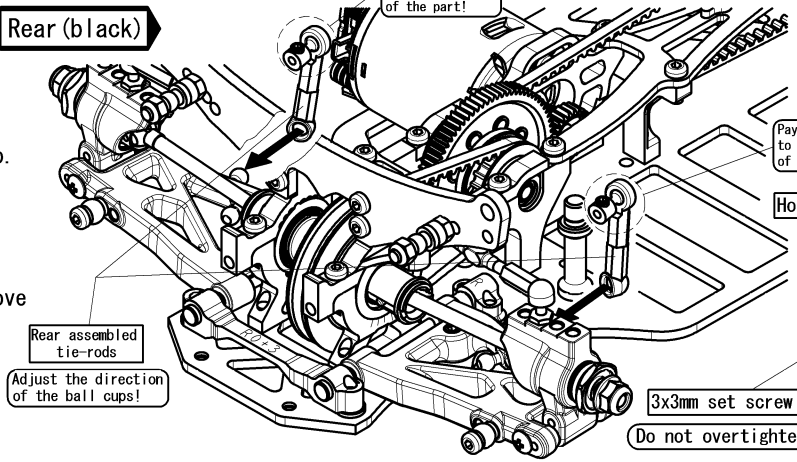
Attach the tie-rod to the anti-roll bar ball and loosely tighten the 3x3mm set screw.

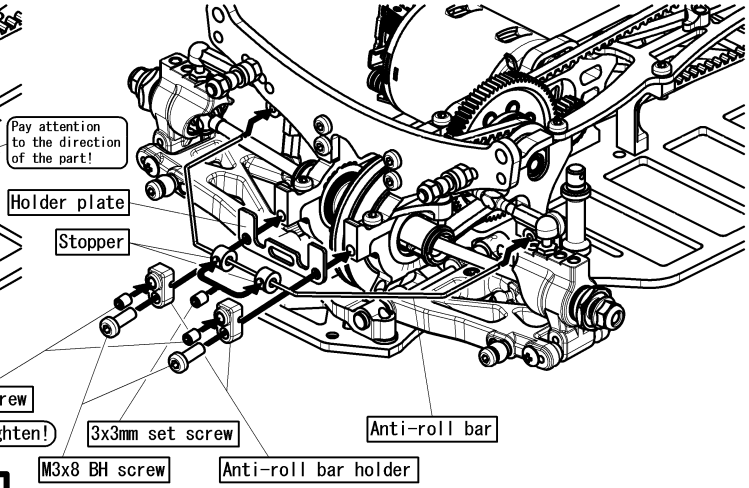
Front (silver)





Rear (black)



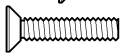


Attach the assembled rod to the ball located on the suspension arm, and adjust the angle of the ball cup. Insert the anti-roll bar through the anti-roll bar ball, and secure the anti-roll bar holder to the transmission case. Use the M3x4 set screw to remove any play in the anti-roll bar. Secure the anti-roll bar by tightening the set screws into the anti-roll bar ball. Adjust the left and right stoppers to remove any side play.

Important!—Overtightening the set screws used for the anti-roll bar holders may cause a bind in the movement of the anti-roll bar, affecting handling.

【 Bag-17 Contents 】

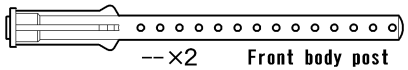

--×7 3x8mm flat head screw

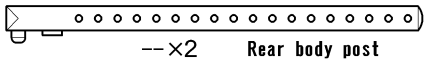

--×2 3x15mm flat head screw

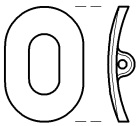

--×2 3x8mm button head screw

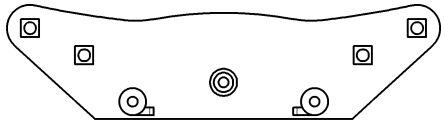

--×2 Washer

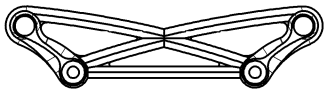

--×10 Body clips

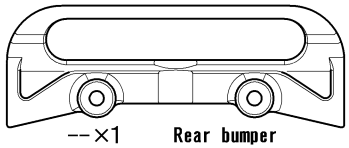

--×2 Front body post

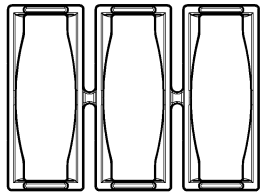

--×2 Rear body post

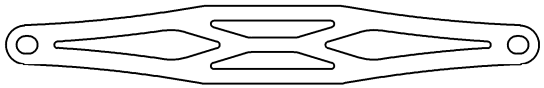

--×4 Body mount


--×1 Front bumper


--×1 Front bumper support

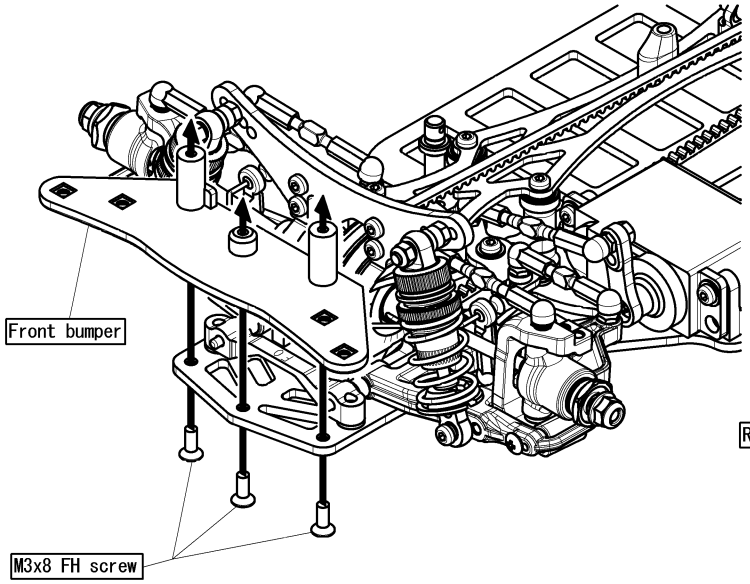

--×1 Rear bumper

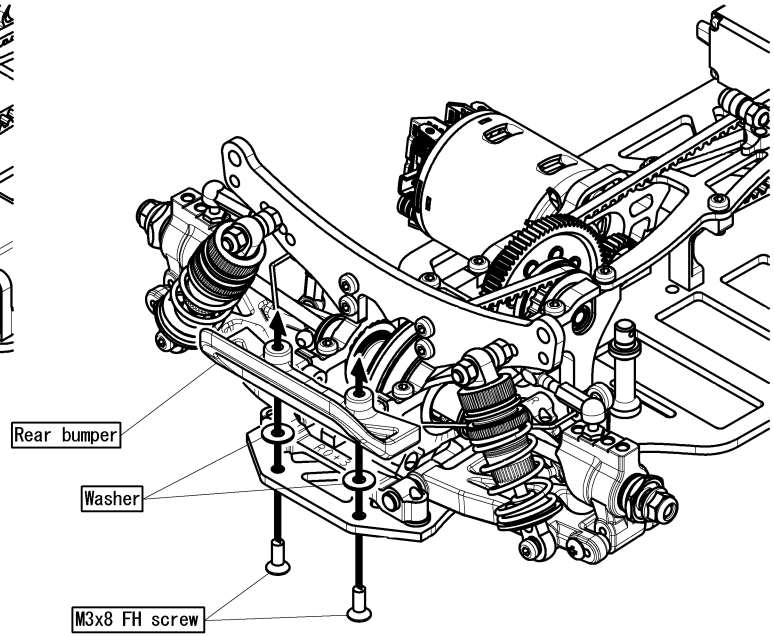

--×2 Battery tray

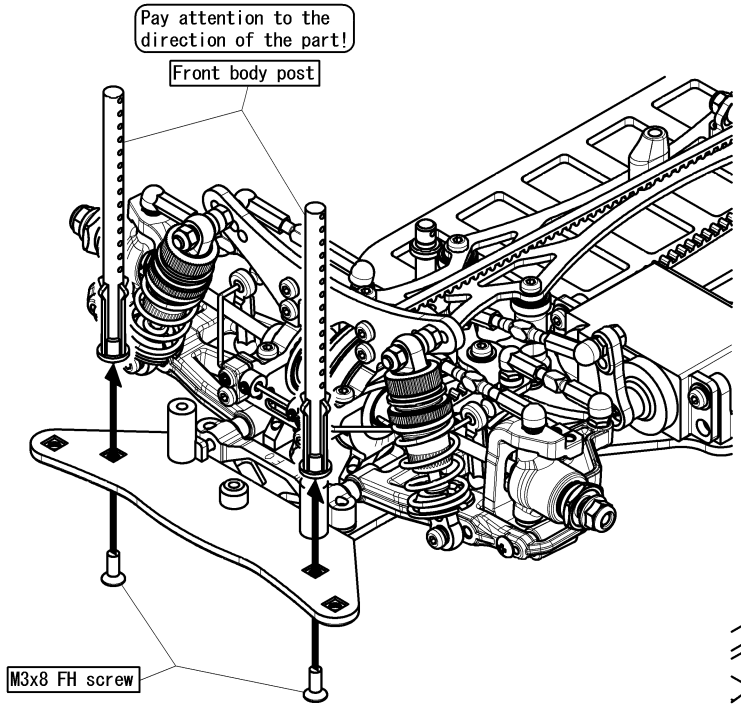

--×1 Battery plate

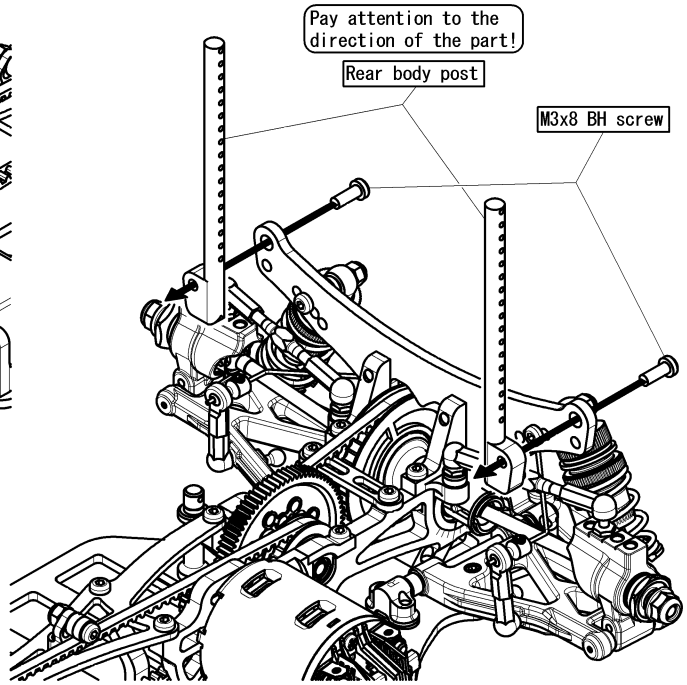
Also included: antenna cap, double-sided tape, foam tape, height & droop gauge x 1 ea.

18 Front & Rear Bumper, Body Post Installation

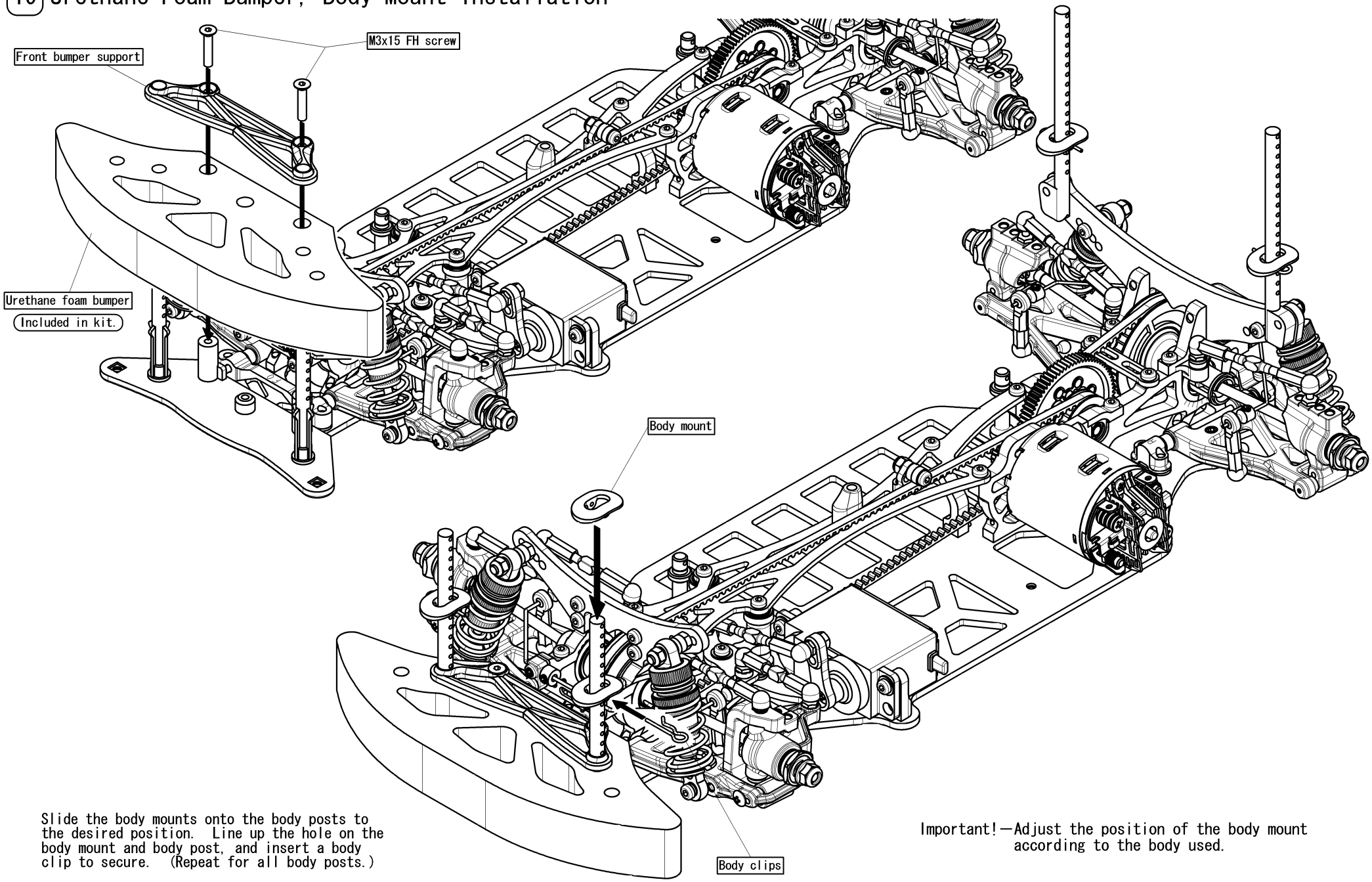








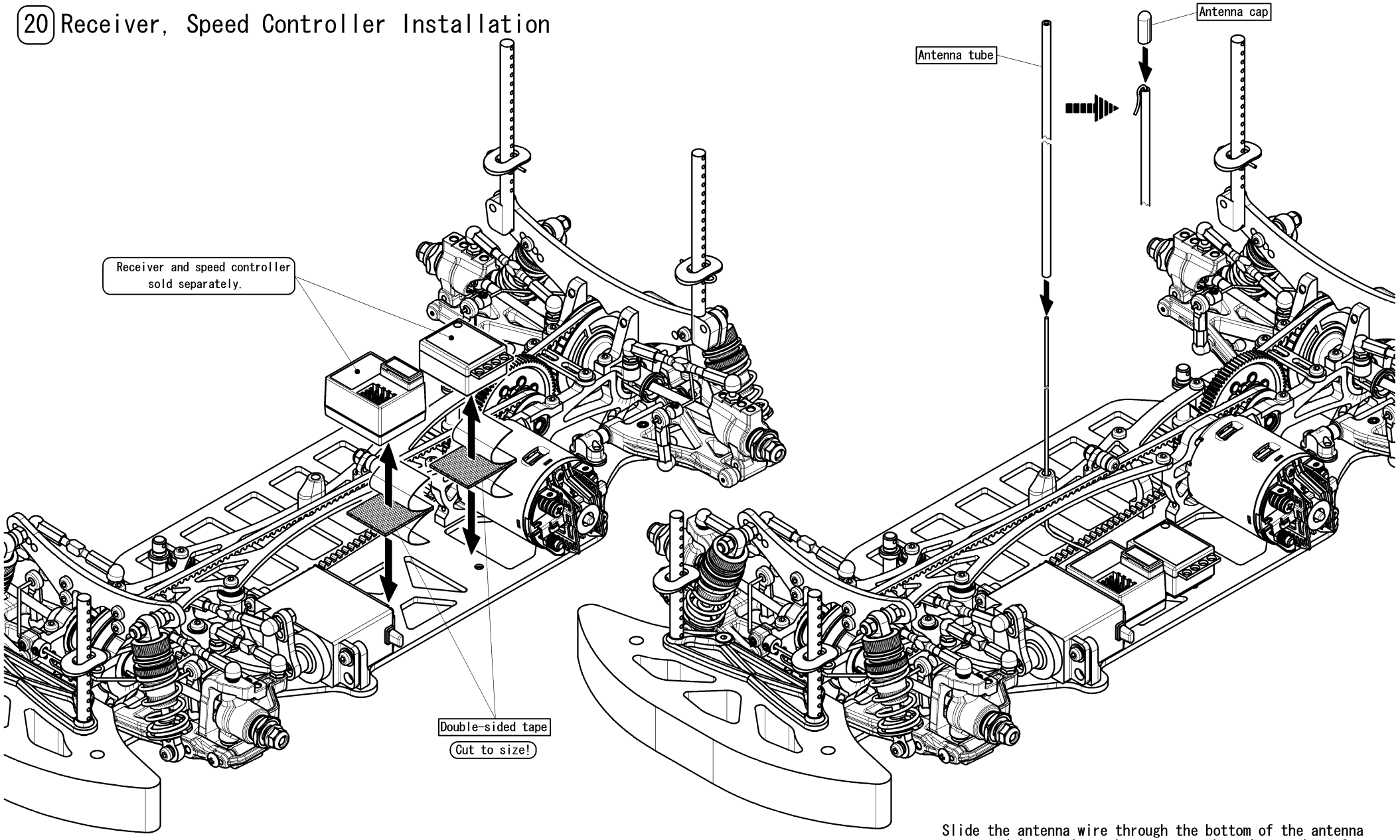
19 Urethane Foam Bumper, Body Mount Installation



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!—Adjust the position of the body mount according to the body used.

20 Receiver, Speed Controller Installation



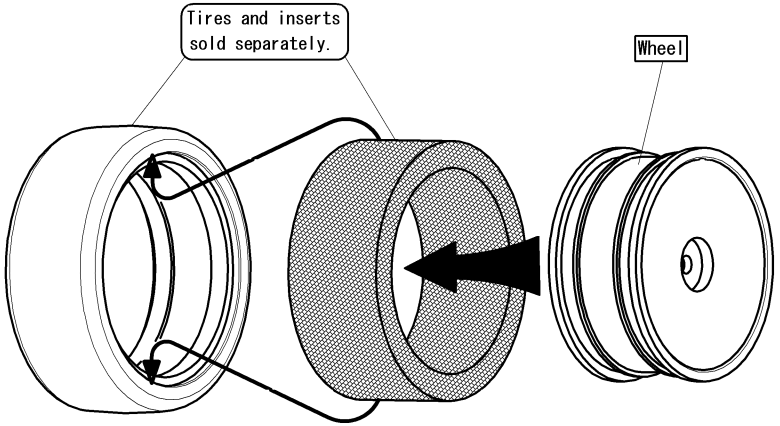
Important!① Secure the receiver and speed controller to the chassis using double-sided tape. (Cleaning the surface with motor spray will ensure better adhesion.)

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 and attach the antenna cap. Insert the antenna tube into the antenna mount.

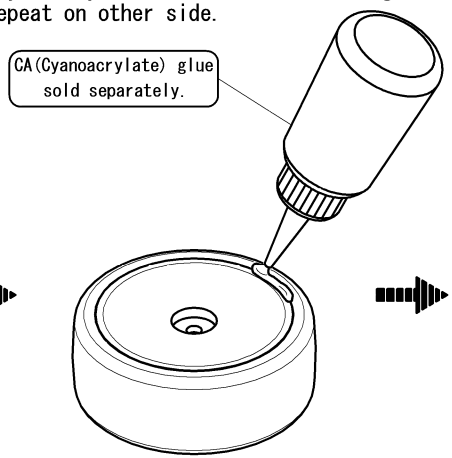
Important!② Make sure to bundle any remaining antenna wire so that it does not interfere with the drivetrain.

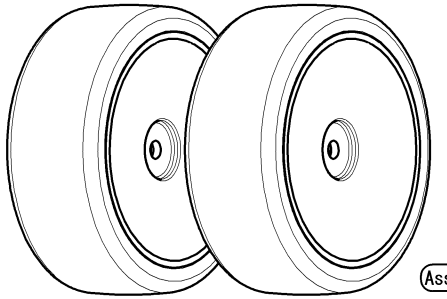
21 Mounting Tires, Wheel Installation

Place the insert into the tire, and mount the tire onto the wheel.
(Wheels are included in the kit. Tires and inserts sold separately.)



Pull the sidewall of the tire slightly away from the rim and apply CA(Cyanoacrylate) glue in between the tire bead and rim. Make sure that the bead settles onto the rim properly after each application. Slowly work your way around the tire. Allow glue to dry, then repeat on other side.





【READ BEFORE ASSEMBLY!】

When deciding on which tire/insert/wheel combination to use, check out Yokomo's wide selection of racing tires, inserts and wheels.

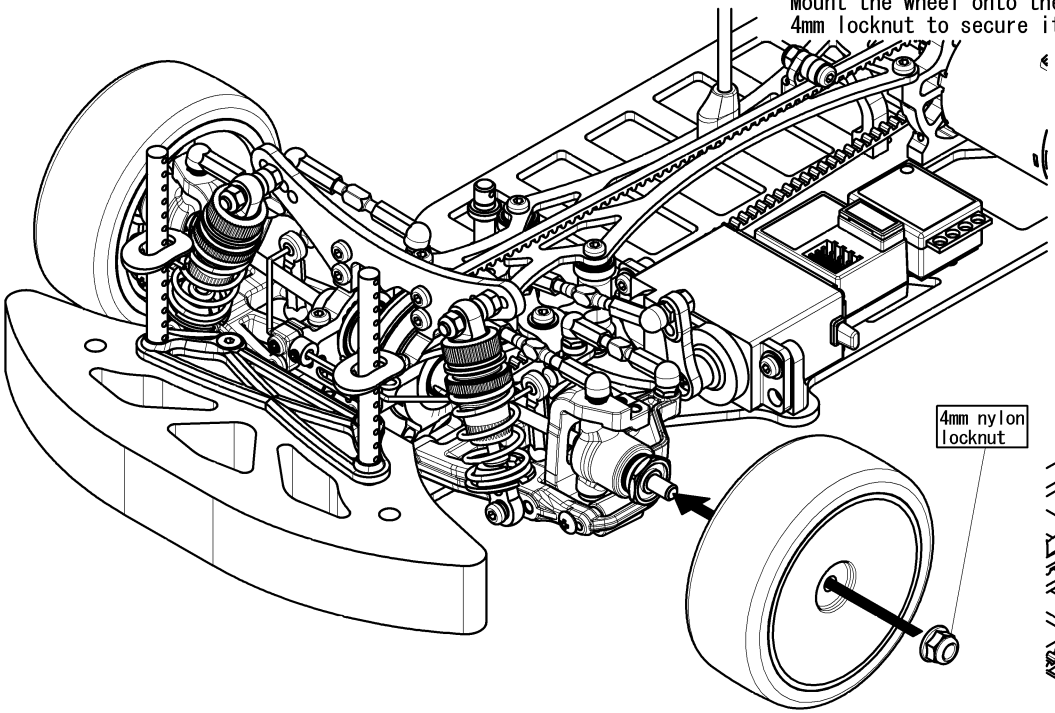
For more information, visit our website at
http://www.teamyokomo.com

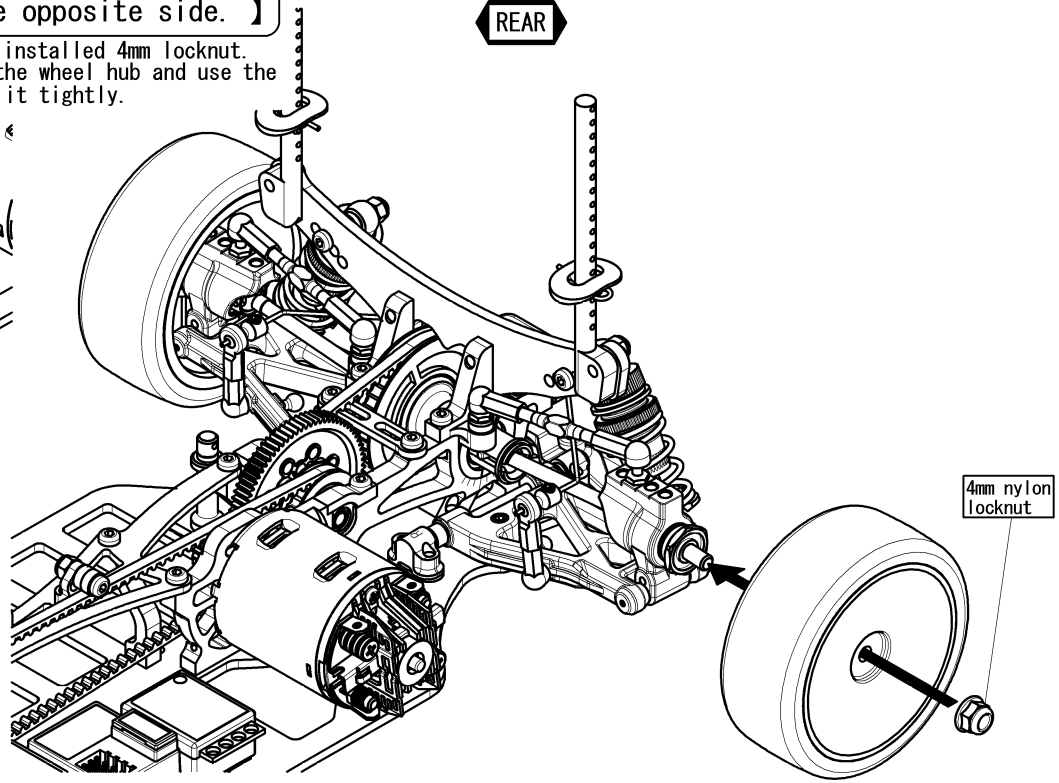
FRONT

【 Repeat for the opposite side. 】

Remove the previously installed 4mm locknut. Mount the wheel onto the wheel hub and use the 4mm locknut to secure it tightly.

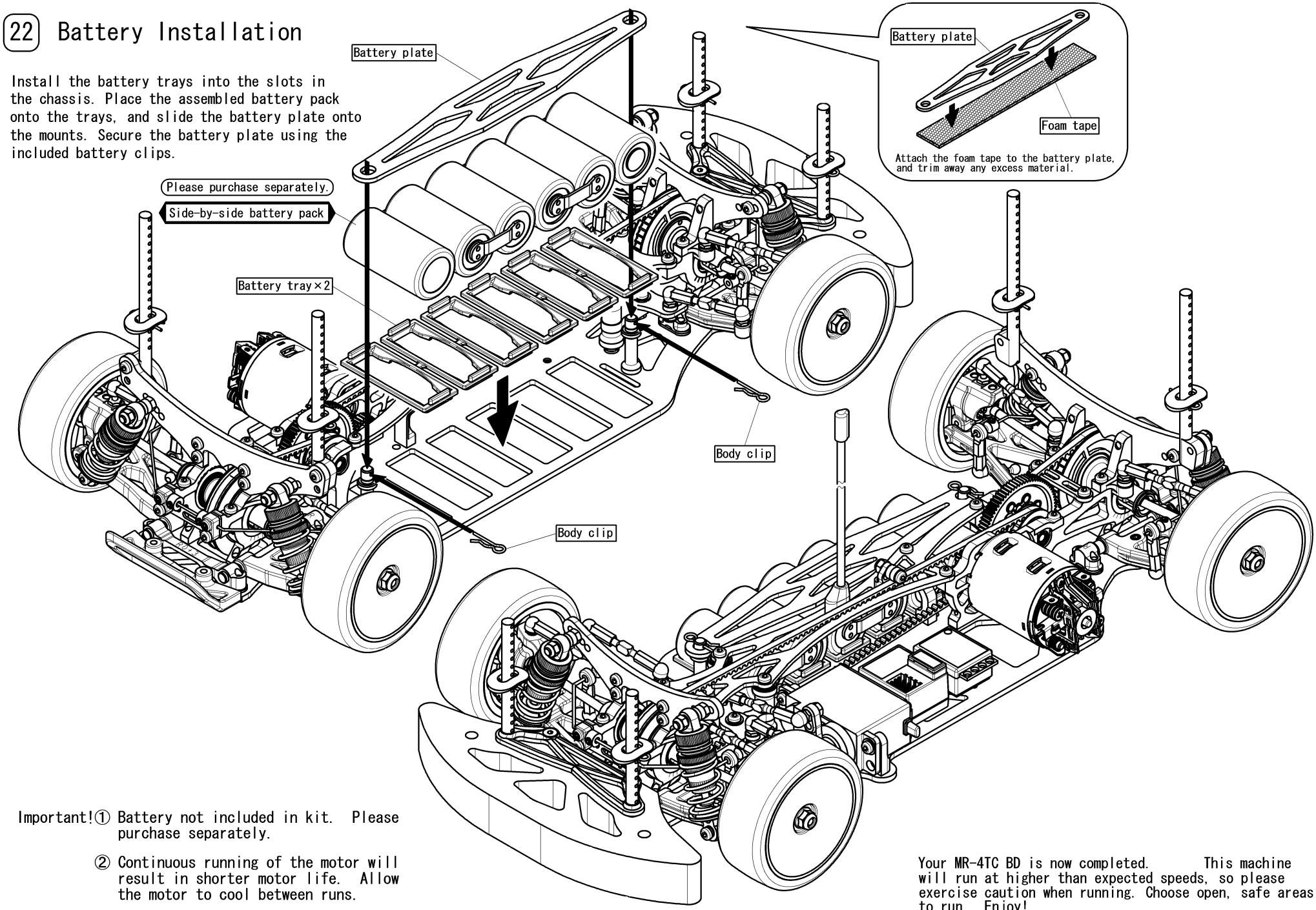
REAR





22 Battery Installation

Install the battery trays into the slots in the chassis. Place the assembled battery pack onto the trays, and slide the battery plate onto the mounts. Secure the battery plate using the included battery clips.



Important!① Battery not included in kit. Please purchase separately.

② Continuous running of the motor will result in shorter motor life. Allow the motor to cool between runs.

Your MR-4TC BD is now completed. This machine will run at higher than expected speeds, so please exercise caution when running. Choose open, safe areas to run. Enjoy!

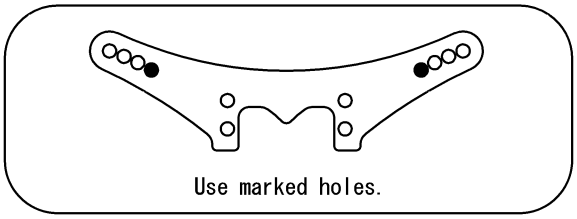
MR-4TC BD【Manual Supplement】

Before building, please familiarize yourself with the instructions in the main manual and the manual supplement. Pay special attention to the revised instructions before building.

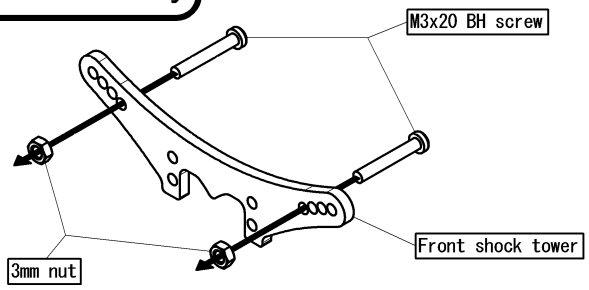
TCBD-01-01A-ENG

Page-12 ⑩ Front & Rear Upper Camber Link Assembly

Installing on front shock tower



Use marked holes.



When attaching the M3x20 button head screws to the front shock tower, use the inner holes as shown.

Page-19 ⑯ Front and Rear Shock Installation

When installing the front shocks, the bottom of the spring retainer may rub against the front suspension arm. Carefully file away any material from the suspension arm to prevent rubbing.

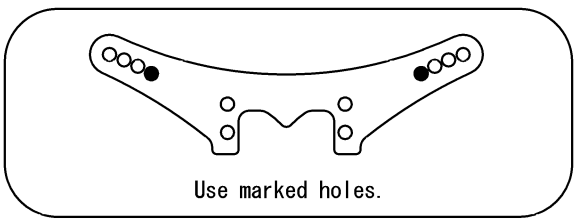
MR-4TC BD【Manual Supplement】

Before building, please familiarize yourself with the instructions in the main manual and the manual supplement. Pay special attention to the revised instructions before building.

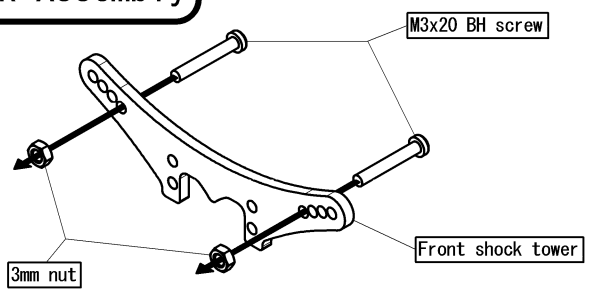
TCBD-01-01A-ENG

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When installing the front shocks, the bottom of the spring retainer may rub against the front suspension arm. Carefully file away any material from the suspension arm to prevent rubbing.