

TRON

1:10 SCALE 4WD ELECTRIC BUGGY
TR04 CHASSIS



Team

Notice

Thank you for purchasing this Minion Offroad Buggy by Team C. This manual shows instructions and tips to built and maintain your Minion. Please take some time to read through to get familiar with the shown steps.

We continually improve our products, due to that, actual parts may be different to the illustrations. Please check our website for the latest versions manuals and tips before you start to built this model.

This manual is written in english language only. If you need a manual in your language please visit our website or contact your distributor!

Diese Anleitung wurde in englischer Sprache verfasst. Sollten sie eine Anleitung in ihrer Sprache benötigen, besuchen sie unsere website oder kontaktieren sie ihren Vertriebsagenten.

Questo manuale è stato scritto in inglese. Se avete bisogno del manuale nella tua lingua, si prega di visitare il nostro sito web o contattate il proprio distributore.

Este manual está escrito en Inglés. Si necesita el manual en su idioma, por favor visite nuestro sitio web o contacte con su distribuidor.

Ce manuel est écrit en langue anglaise. Si vous avez besoin d'un manuel dans votre langue s'il vous plaît visitez notre site web ou contactez votre distributeur!

Deze handleiding is geschreven in het Engels taal beschikbaar. Als u een handleiding in uw eigen taal kunt u terecht op onze website of neem contact op met uw distributeur!

General Information

THIS IS NOT A TOY!

Not suitable for children under 14 years of age without adult supervision.

This is a high performance vehicle, for safety reason don't run on public streets, in crowded areas, environmentally areas or near children or animals.

This model contains rotating parts and parts which become hot during operation. Care must be taken to avoid damage or injuries.

This product may require some assembly and routine maintenance.

This product is covered by warranty based on material defectives. Crash damage or maintenance failures are not covered under warranty.

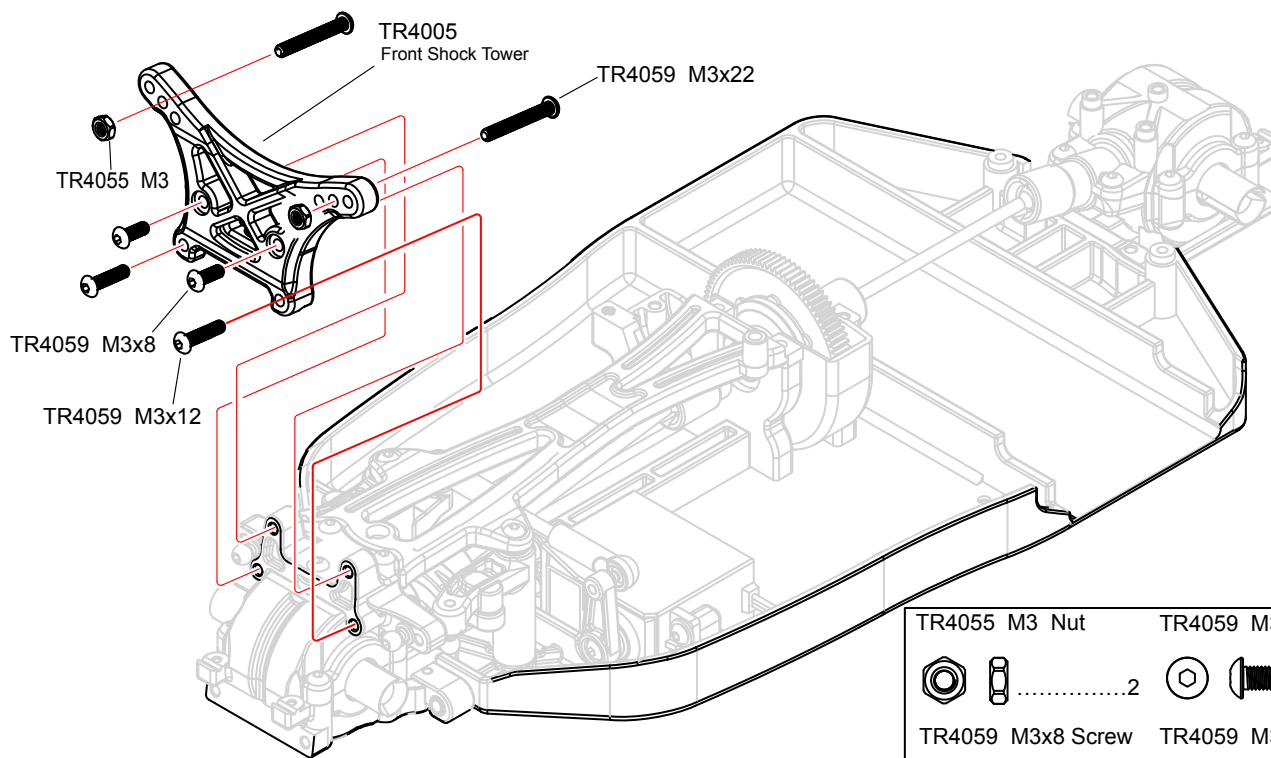
Batteries should be used in good condition only, and need to be fully charged.

Nitro models should be driven outside of buildings only. Inhaling exhaust gases could cause health damage.

Keep chemicals stored out of the range of small children.

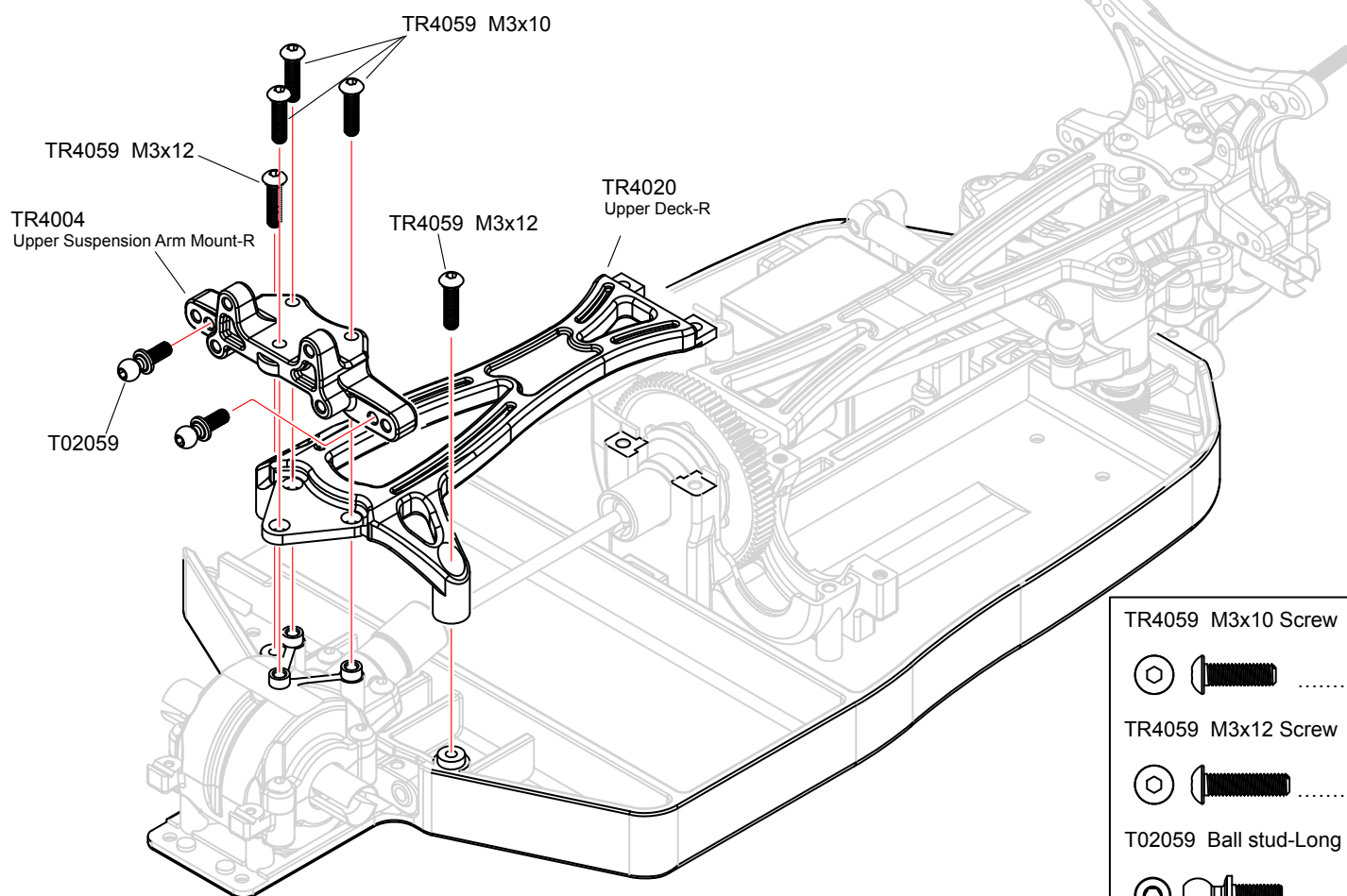
Make sure your model and equipment is in perfect condition before you use it, to ensure safety and fun while driving.

13 Front Shock Tower



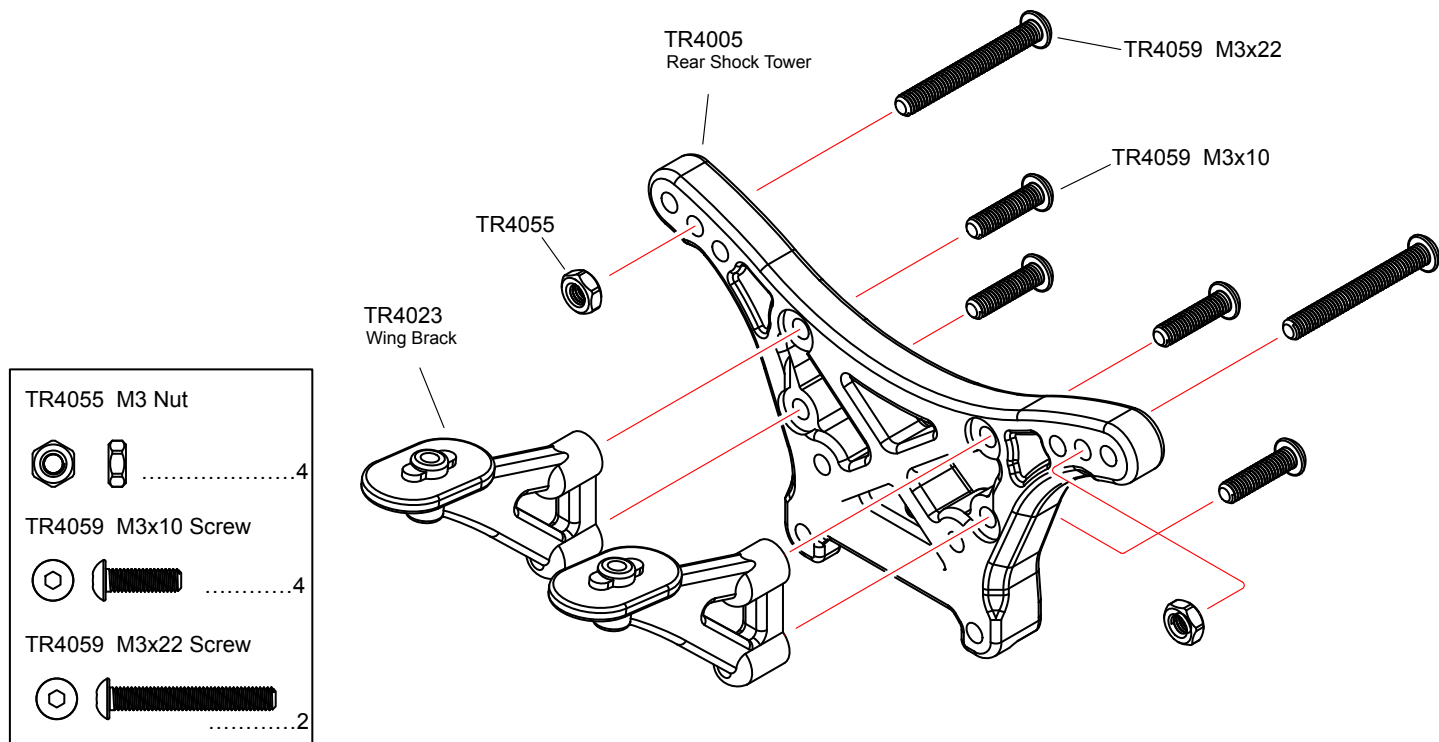
TR4055 M3 Nut	TR4059 M3x12 Screw
.....2	2
TR4059 M3x8 Screw	TR4059 M3x22 Screw
.....2	2

14 Upper Deck-Rear / Rear Upper Suspension Arm Mount

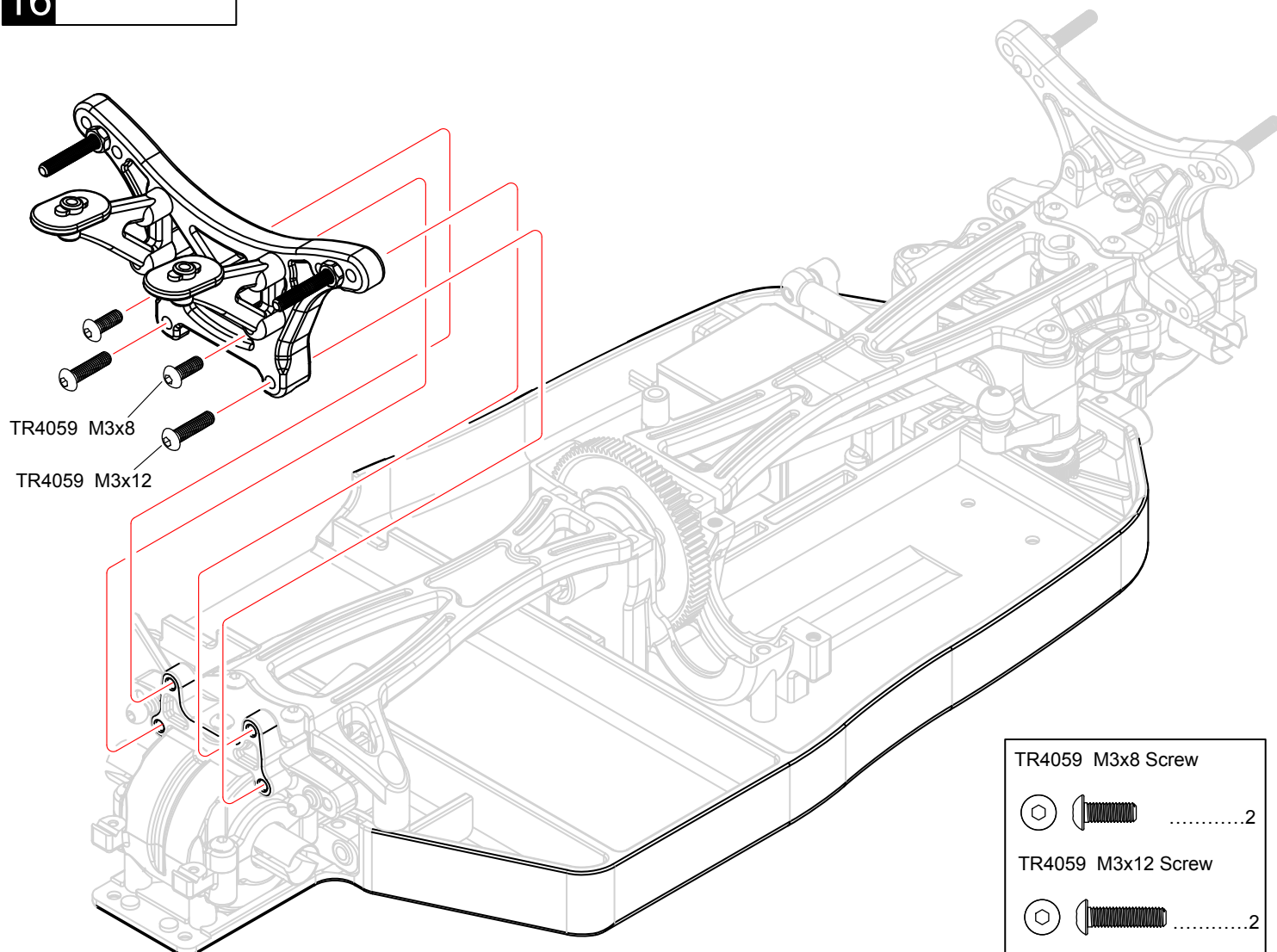


TR4059 M3x10 Screw
.....3
TR4059 M3x12 Screw
.....2
T02059 Ball stud-Long
.....2

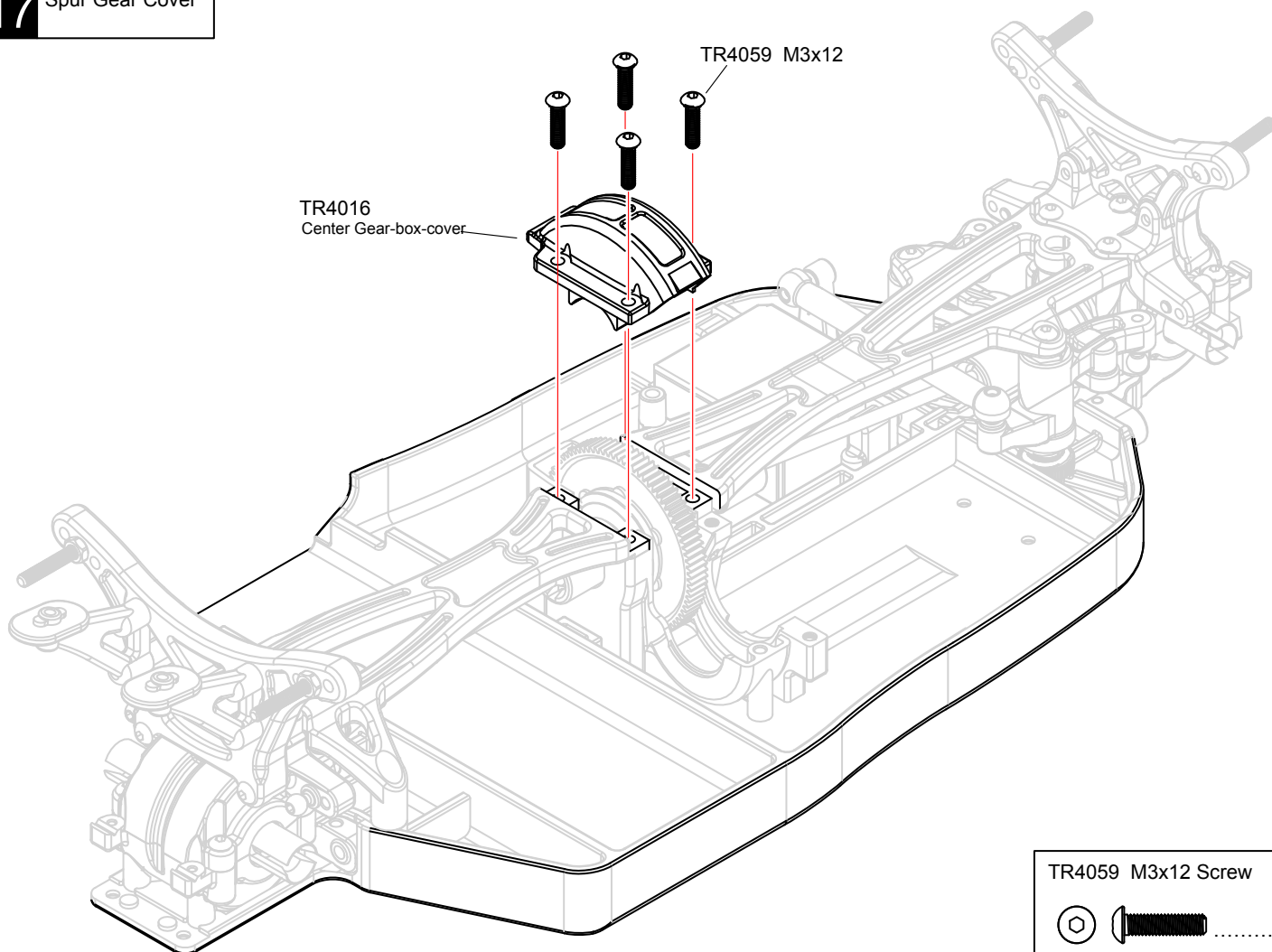
15 Rear Shock Tower



16 Rear Shock Tower



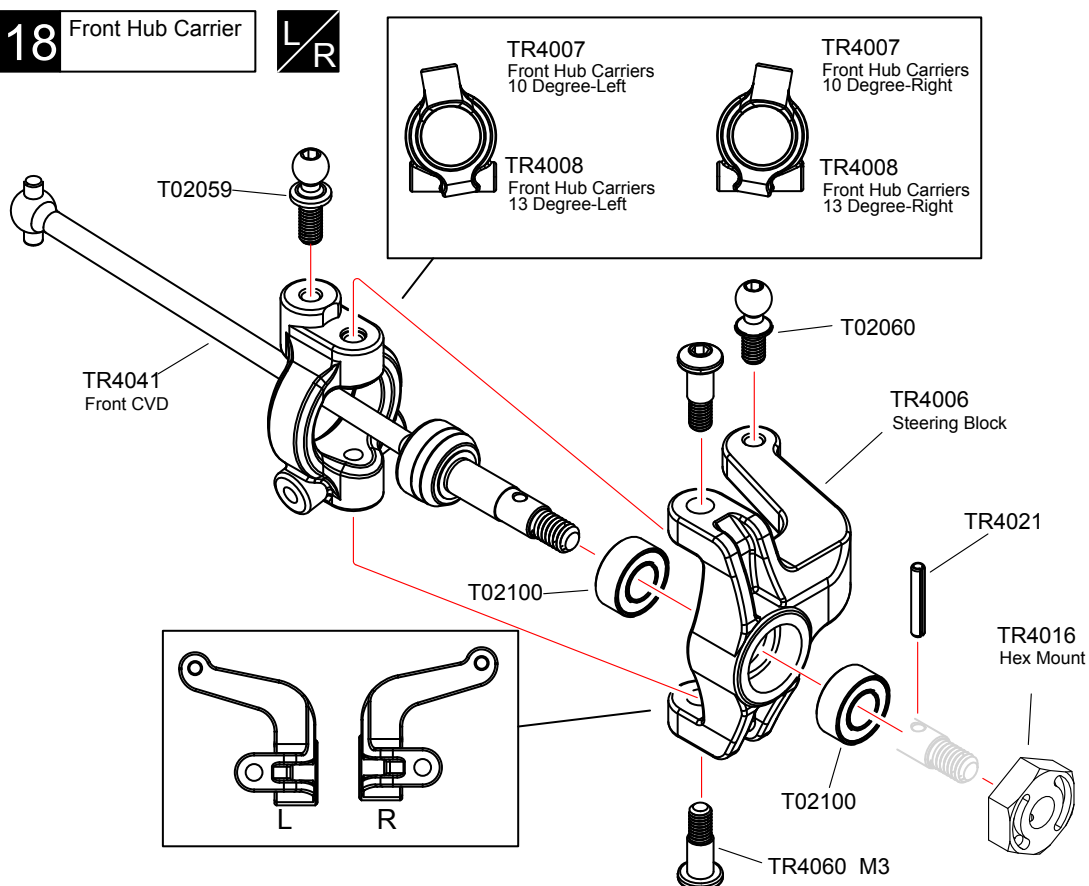
17 Spur Gear Cover



TR4059 M3x12 Screw



18 Front Hub Carrier



TR4021 1.6x11 Spring Pin



T02060 Ball stud-Short



T02059 Ball stud-Long



TR4060 M3 Screw



T02100 5x10x4 Ball Bearing
5x10x4軸承

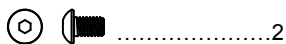


Assemble both Left and Right

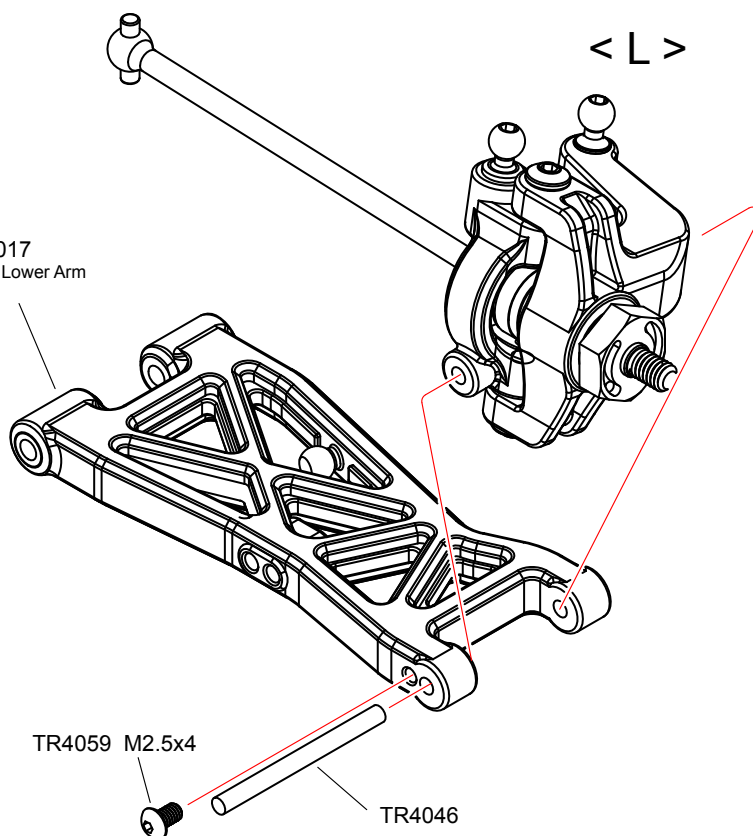
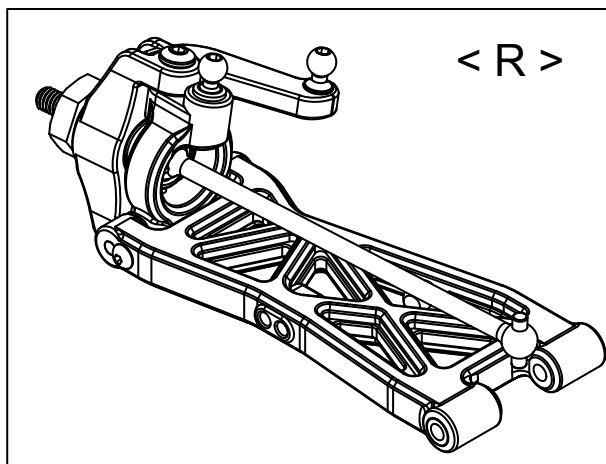
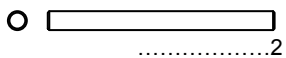
19 Front Hub Carrier



TR4059 M2.5x4 Screw



TR4046 2.5x30 Arm Pin

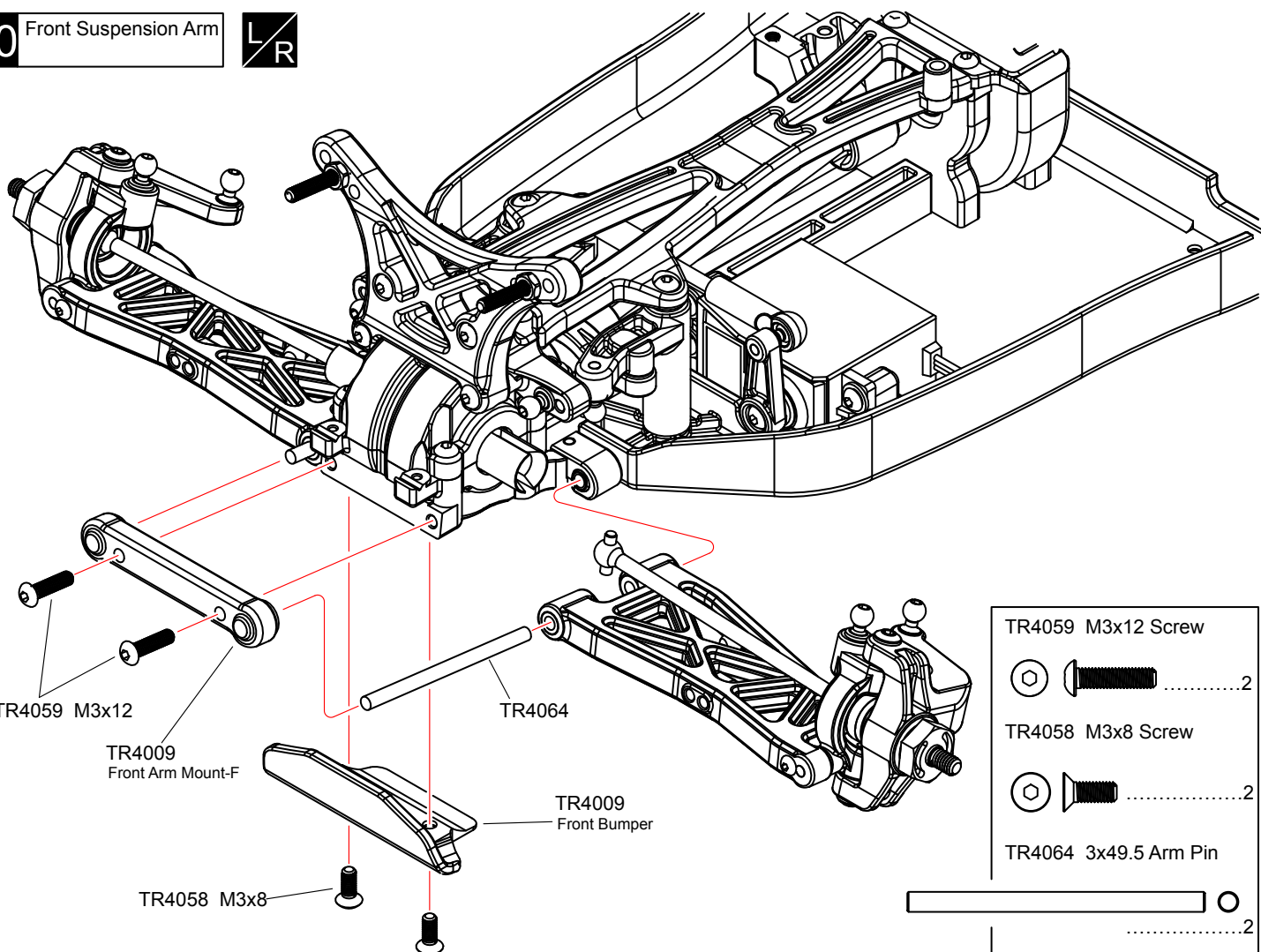


TR4017
Front Lower Arm

TR4059 M2.5x4

TR4046

20 Front Suspension Arm



TR4059 M3x12

TR4009
Front Arm Mount-F

TR4058 M3x8

TR4064

TR4009
Front Bumper

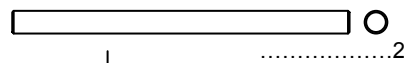
TR4059 M3x12 Screw



TR4058 M3x8 Screw



TR4064 3x49.5 Arm Pin

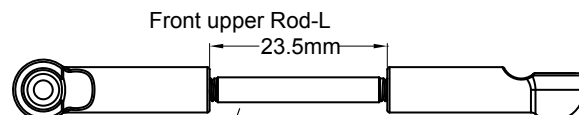


Assemble both Left and Right

21 Turnbuckle

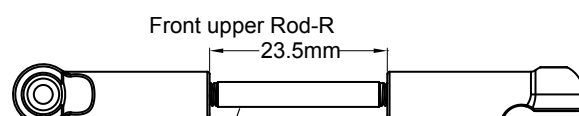
1:1

x1



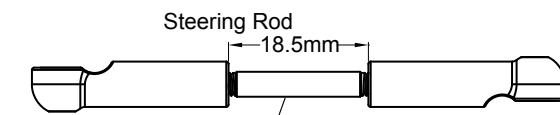
3x45 Turnbuckle

x1



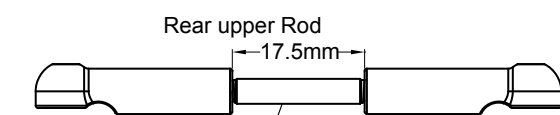
3x45 Turnbuckle

x2



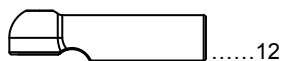
3x40 Turnbuckle

x2

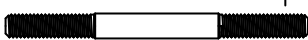


3x40 Turnbuckle

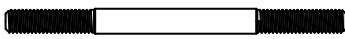
TR4025 4.8mm Ball End-Long



TR4038 3x40 Turnbuckle



TR4038 3x45 Turnbuckle



TR4025

TR4038 3x45

TR4038 3x40

TR4025

22 Front Turnbuckle

23 Rear Hub Carrier

L/R

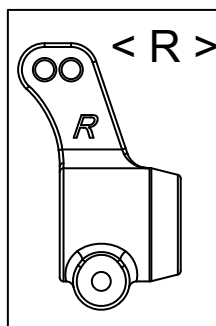
TR4021 1.6x11 Spring Pin



T02059 Ball stud-Long



T02100 5x10x4 Ball Bearing



TR4016
Hex Mount

T02100

TR4021

TR4011
Rear Hub Carriers-L

TR4044
Rear Axle Shaft

T02100

T02059

1:1 True-to -scale diagram

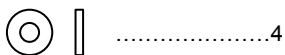
x2 Assemble as many times as specified

L/R Assemble both Left and Right

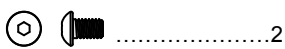
24 Rear Hub Carrier



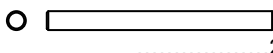
TR4011 2.5x6x1 Washer



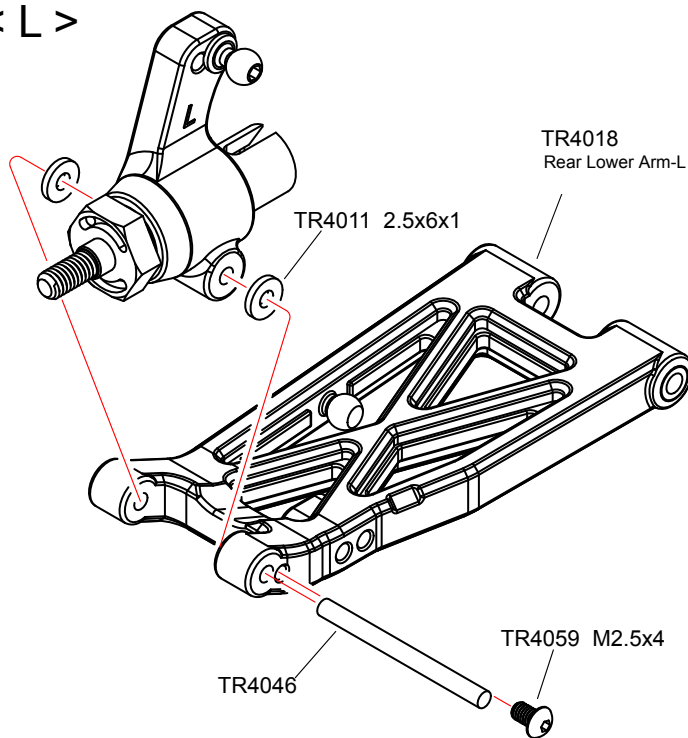
TR4059 M2.5x4 Screw



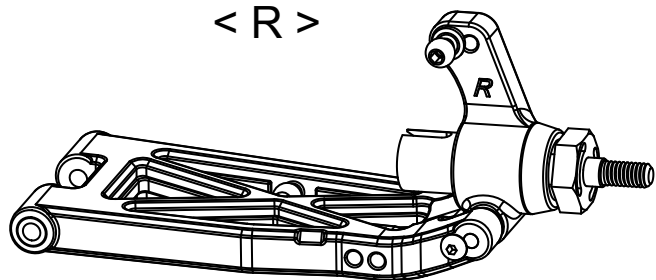
TR4046 2.5x30 Arm Pin



< L >



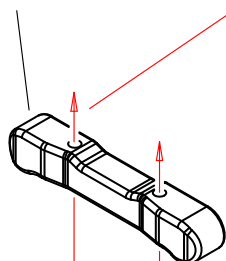
< R >



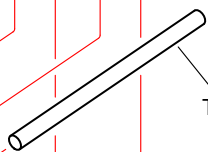
25 Rear Suspension Arm



TR4010 Rear Arm Mount-R



TR4047



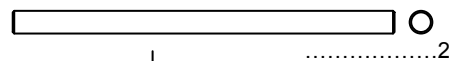
TR4058 M3x10



TR4058 M3x10 Screw

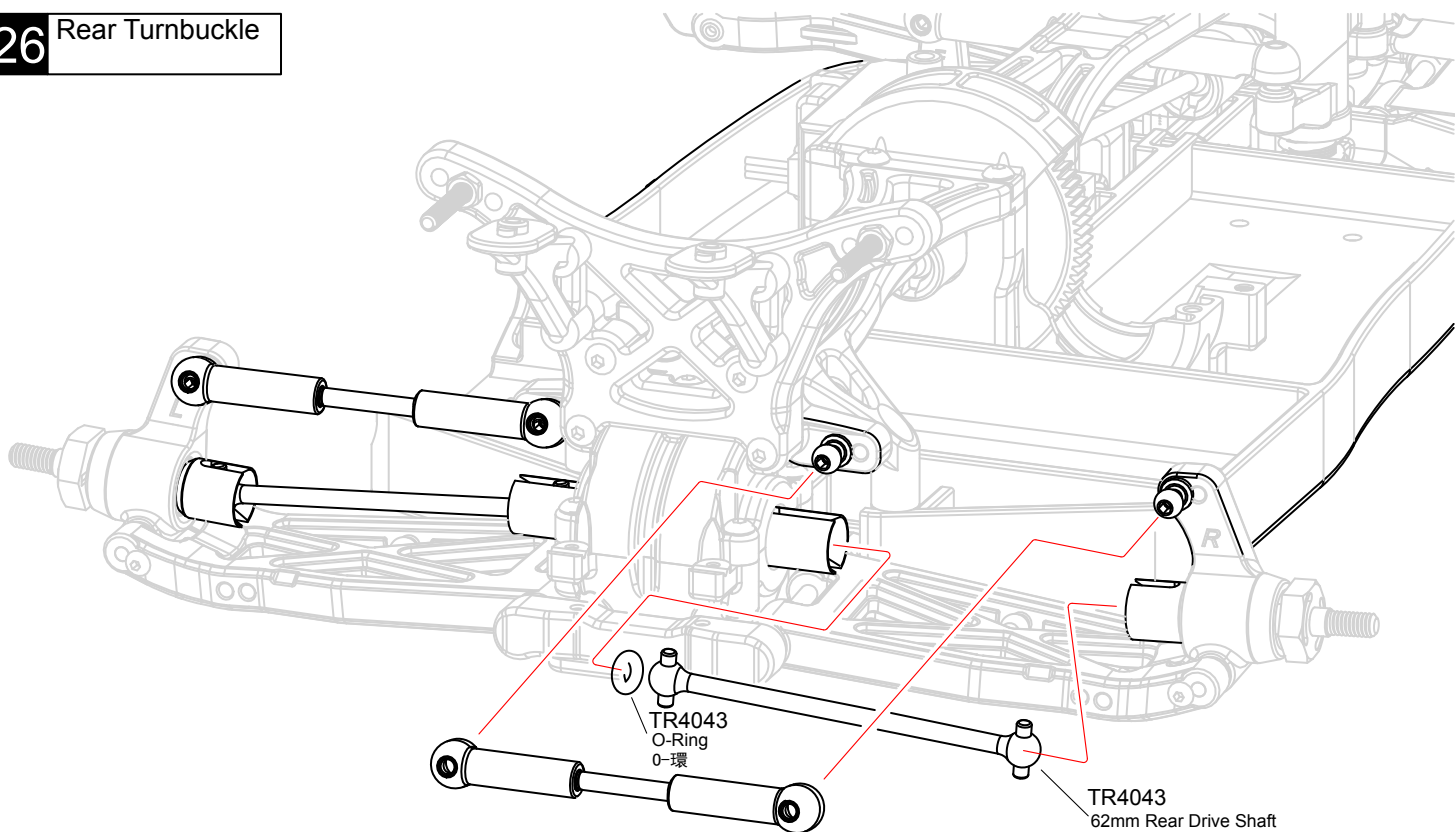


TR4047 3x51 Arm Pin



Assemble both Left and Right

26 Rear Turnbuckle



27 Shock Absorber

Front-Short **x2**

Rear-Short **x2**

T02064(T02065) 2.3 E-ring

8

T02068 Shock Piston

4

T02069 / TR4063 2.8x1.9 O-ring

10

T02069 3.1x1mm Plastic Washer

4

T02066 & T02067 8x1 O-ring

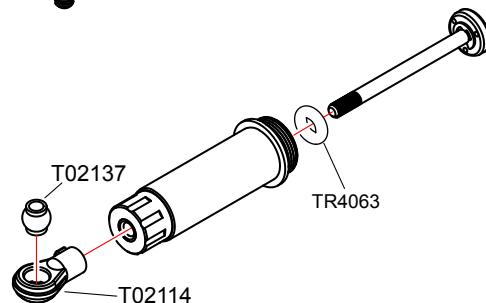
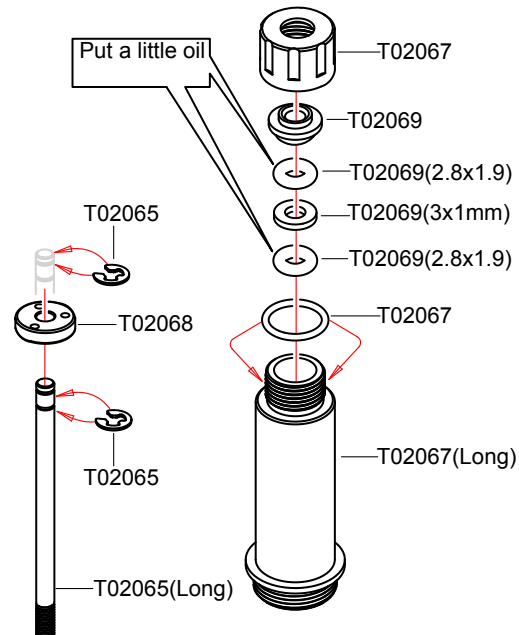
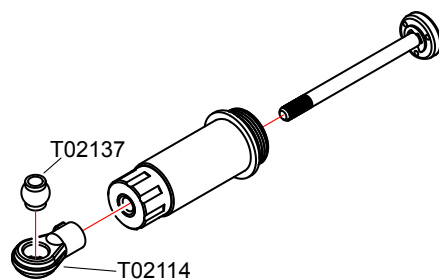
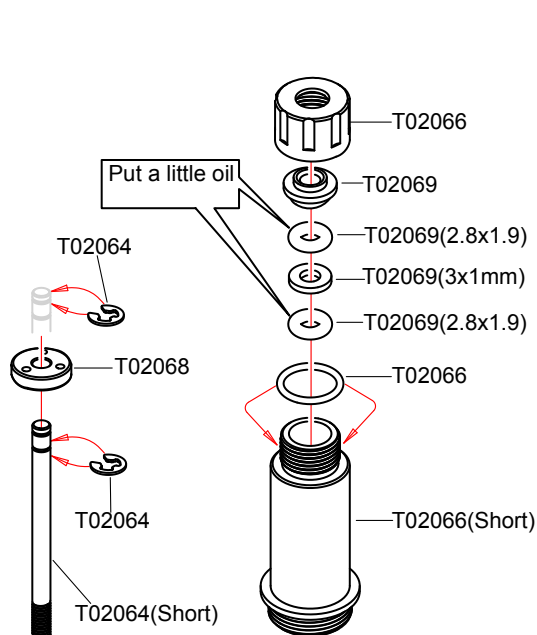
4

T02114 5.8 Ball End

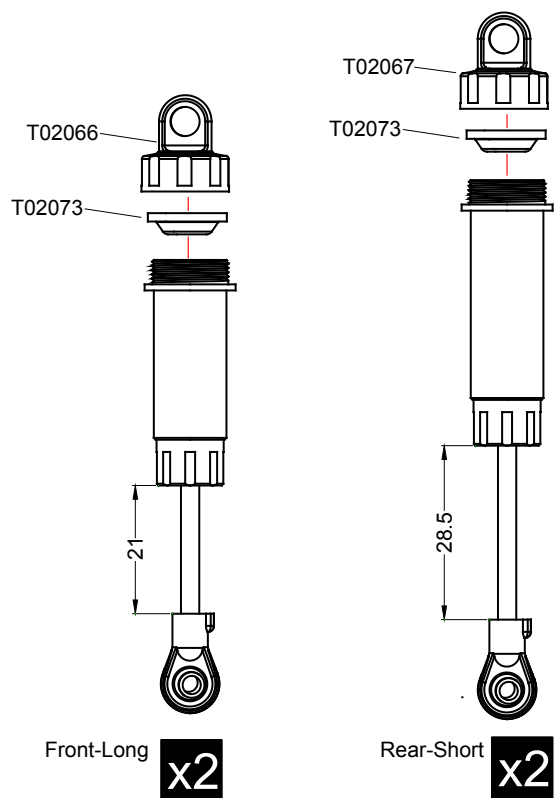
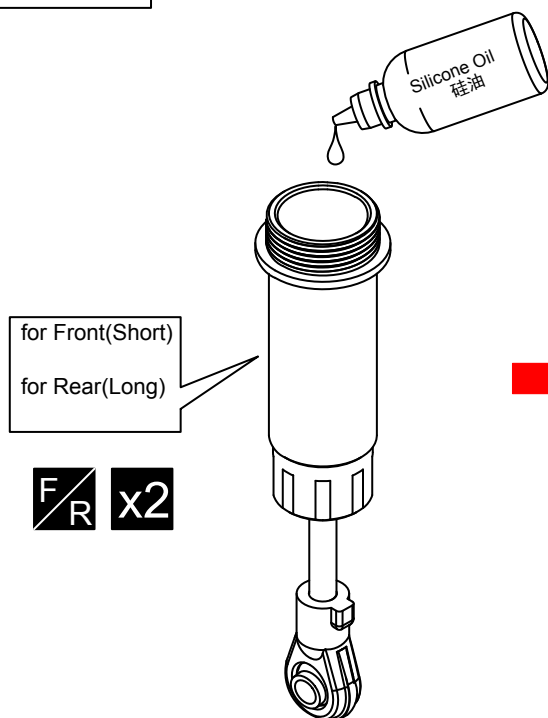
4

T02137 5.8x6 Ball stud

4

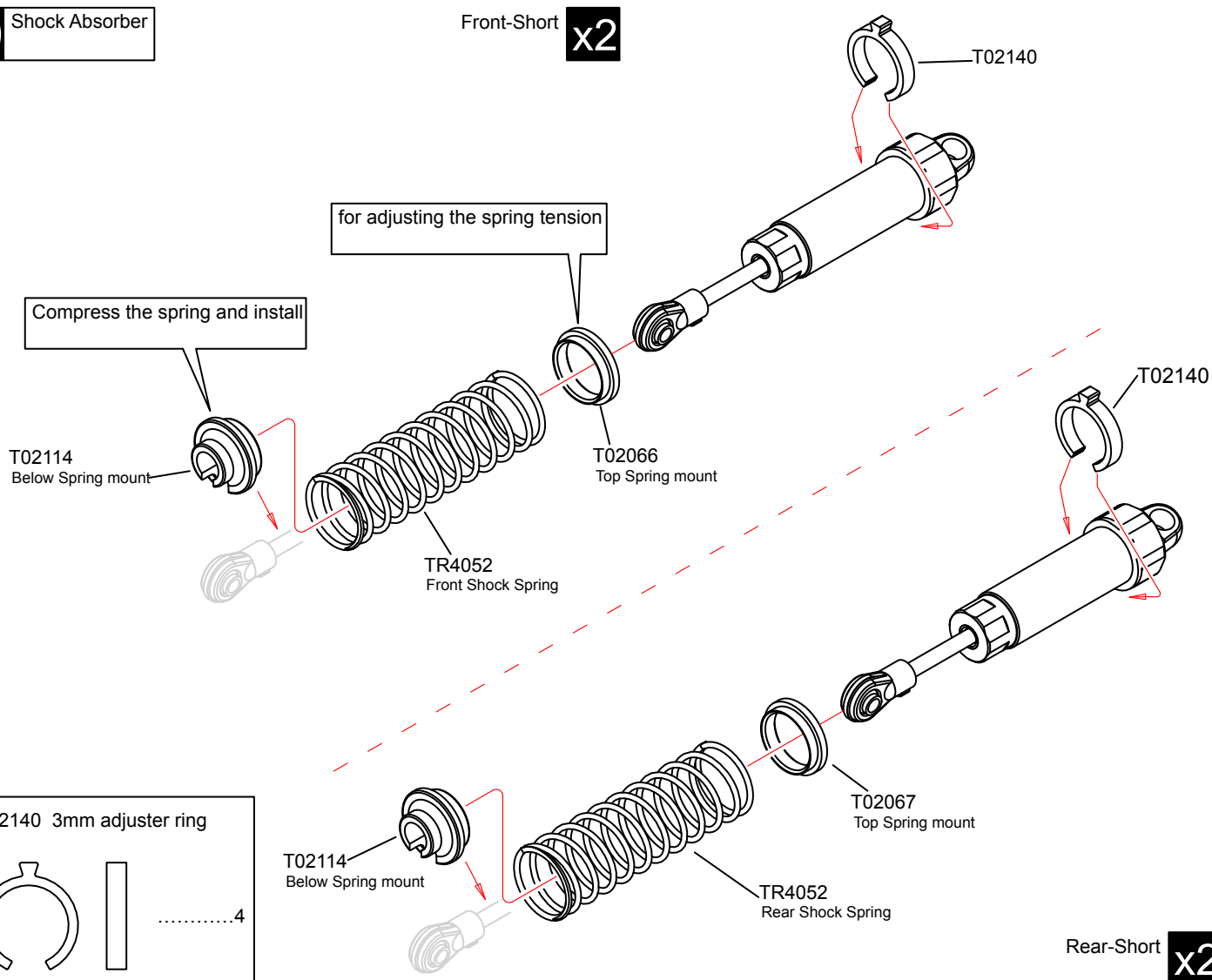


28 Shock Absorber



29 Shock Absorber

Front-Short **x2**



x2

Assemble as many times as specified

F/R

Assemble both front and rear

30 Front Shock Absorber

TR4026
Shock cap ball-Short

T02084 M3

TR4059 M3x12

TR4026 Shock cap ball-Short T02084 M3 Nylon Nut TR4059 M3x12 Screw



31 Rear Shock Absorber

TR4026
Shock cap ball-Long

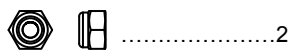
T02084 M3

TR4059 M3x12

TR4026 Shock cap ball-Long



T02084 M3 Nylon Nut



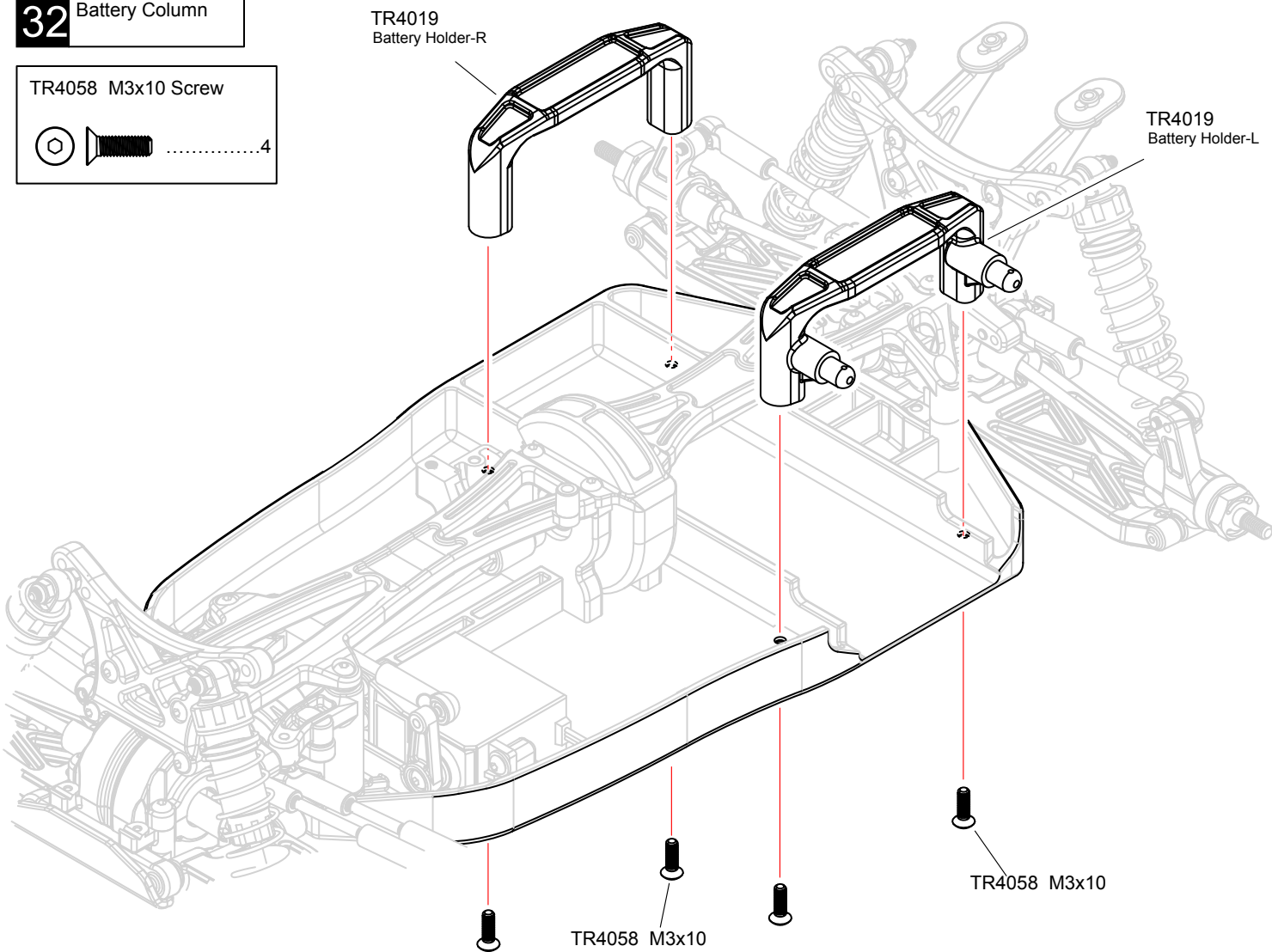
TR4059 M3x12 Screw



32 Battery Column

TR4058 M3x10 Screw

.....4



33 Motor

TR04

540 Burushed Motor

TR4050 Motor Cam

TR4059 M3x8

H479 / H481 M3x3 Screw

.....1

TR4059 M3x8 Screw

.....2

H479 M3x3

H479 19T Pinion Gear

TR04B

Brushless Motor

TR4050 Motor Cam

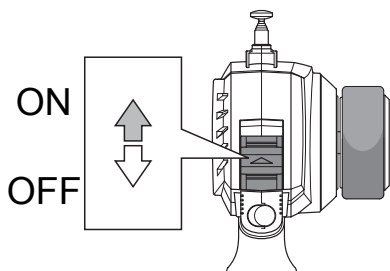
TR4059 M3x8

H481 M3x3

H481 21T Pinion Gear

Transmitter Preparation

Power Switch



Antenna

Extend the antenna to the maximum Length for best performance

27MHz Transmitter Crystal (TX)

Transmitter crystal(TX)

Receiver crystal(RX)



The crystal can be replaced to change frequencies.
Note : You must also change receiver crystals!
Do not use AM crystals

Battery Level Indicator



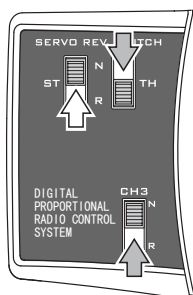
Good Batteries



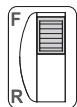
Low Batteries(Light Blinks)

Reverse Switch 反向开关

! Servo Factory Settings

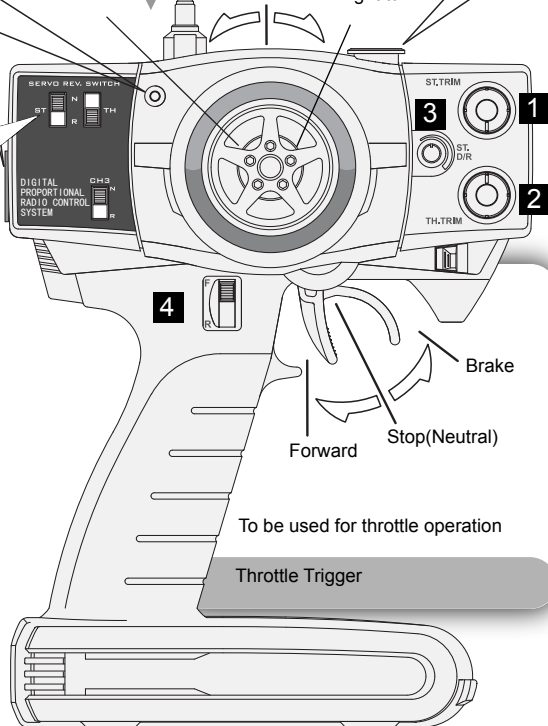


4 3ch Switch



This switch is used for optional parts.

Left turn
Straight (neutral)
Right turn



1 Steering Trim



To be used for trimming the steering operation

2 Throttle Trim



To be used for trimming the throttle operation

3 Steering Dual Rate

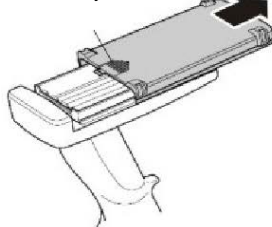


To be used to adjust steering servo throw

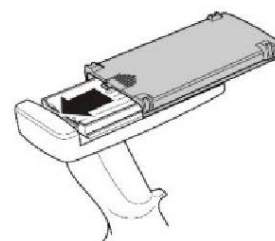
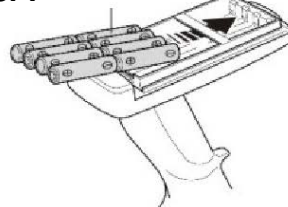
Transmitter Battery Installation

Open battery cover at the bottom of transmitter. Install batteries. Follow the direction of batteries designated in the inside of battery box.

Battery Cover



8X AA Alkaline Batteries



34 Motor

TR4059 M3x8 Screw



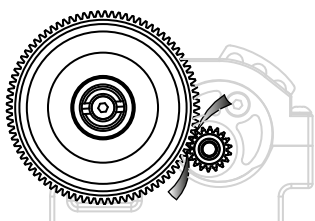
TR4059 M3x10 Screw



TR4059 M3x14 Screw



Tighten the screws with one sheet of paper inserted between both gears.



TR4059 M3x10

TR4059 M3x14

TR4050
Motor Clamp

TR4016
Spur Gear Cover

TR4059 M3x8

H380
Fan

TR4024
Fan Mount

TR4024
M2.5x13

TR4058
M3x8

X

35 ESC / Receiver

T02087
Antenna Cap

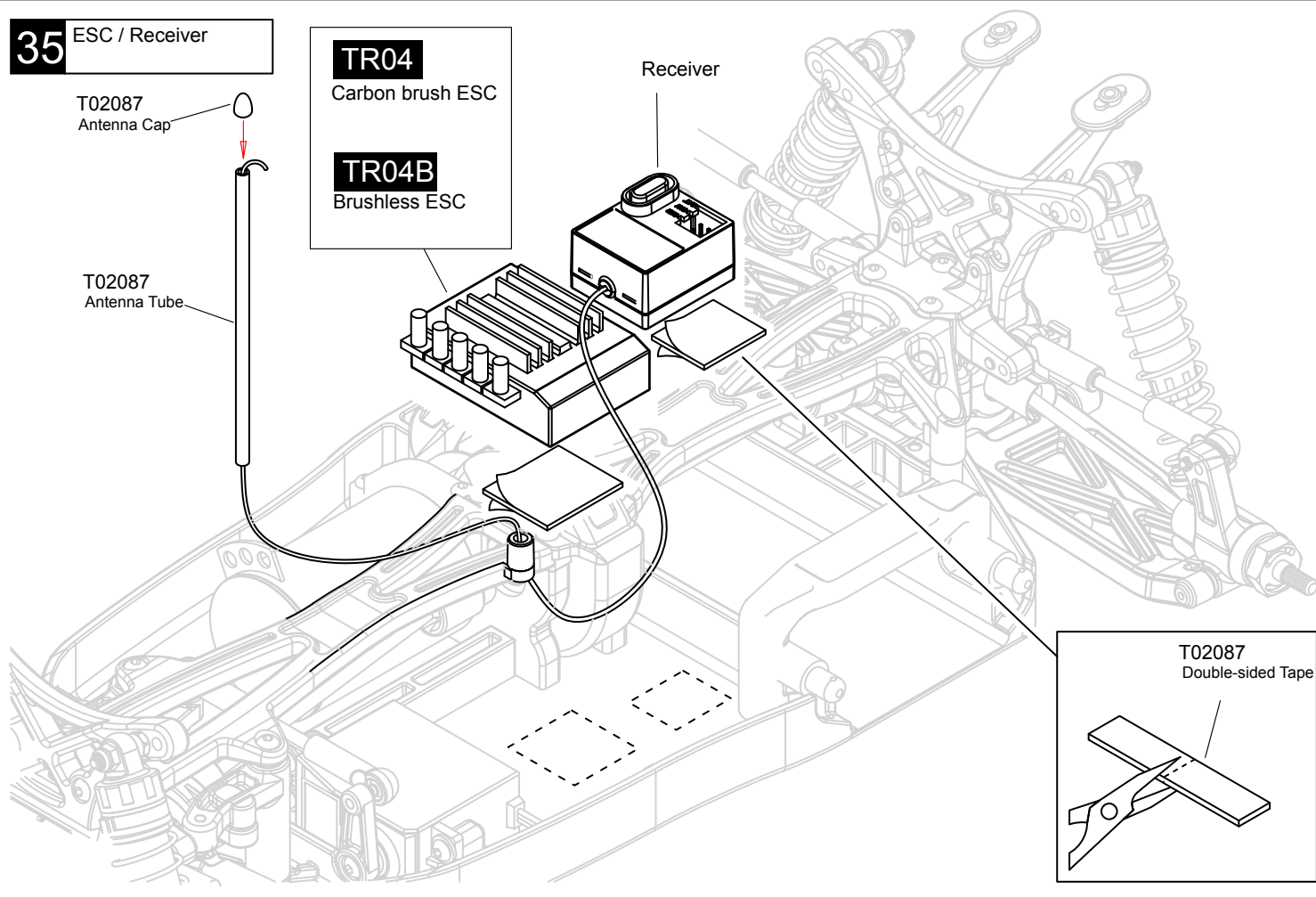
T02087
Antenna Tube

TR04
Carbon brush ESC

TR04B
Brushless ESC

Receiver

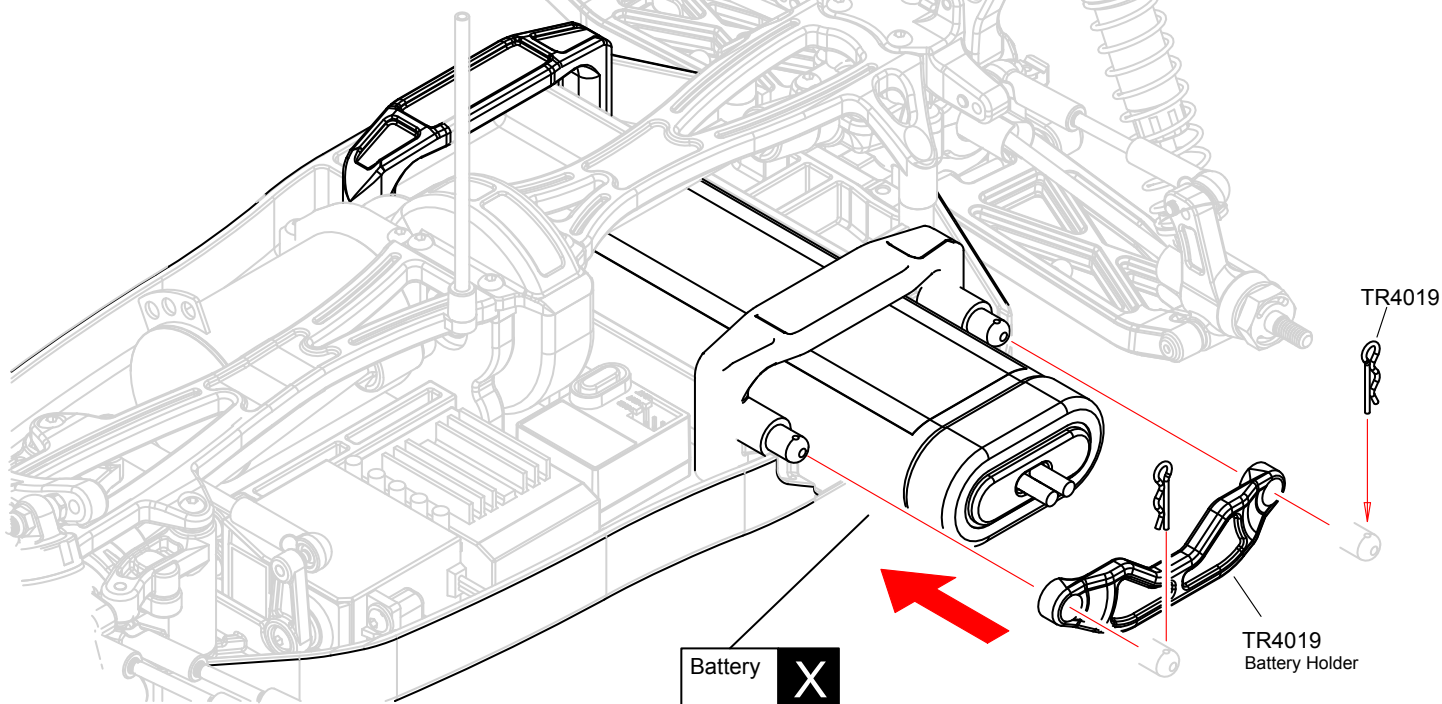
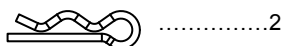
T02087
Double-sided Tape



X Must be purchased separately

36 Battery L/R

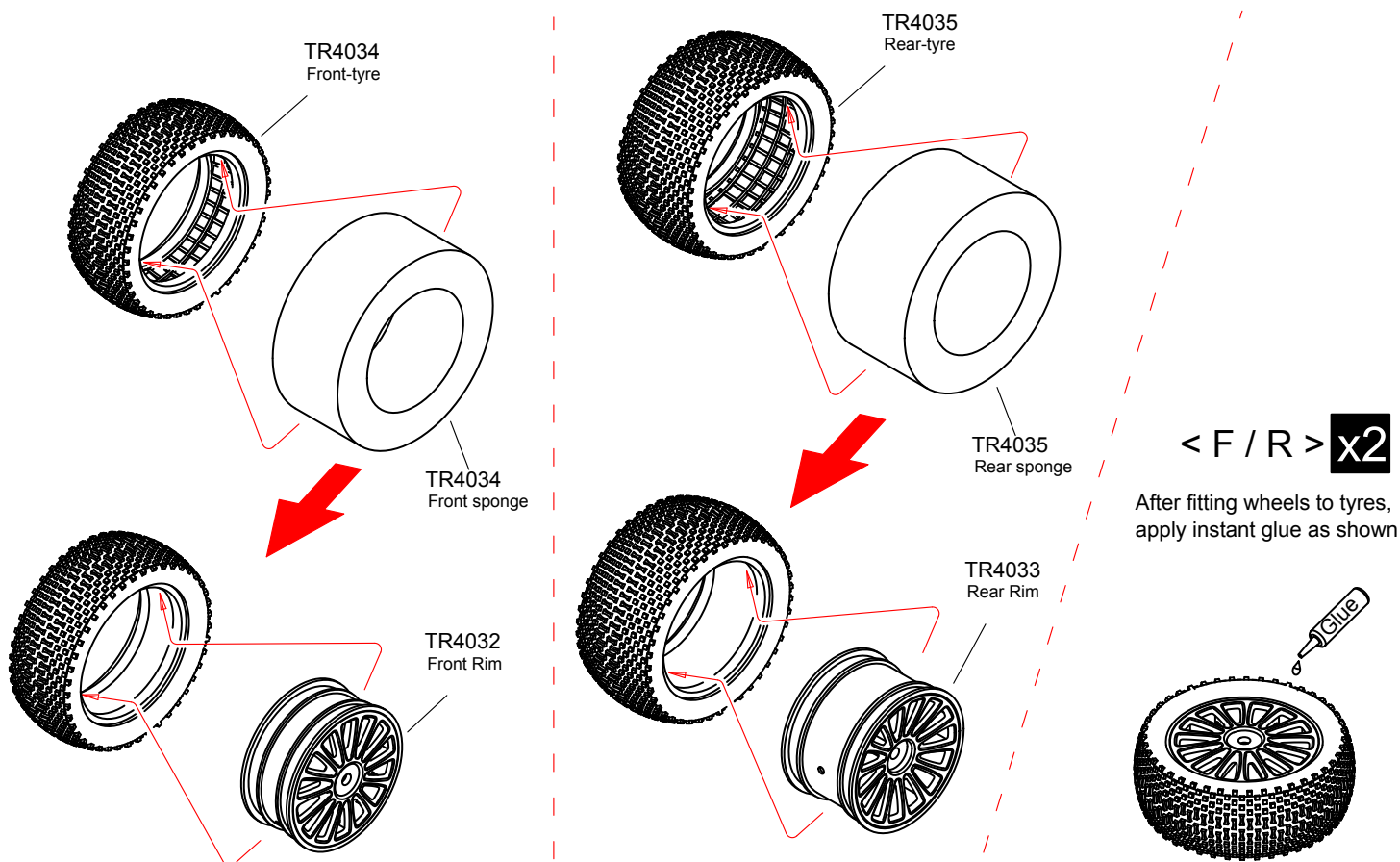
TR4019 Small clip



37 Wheel

< Front > x2

< Rear > x2



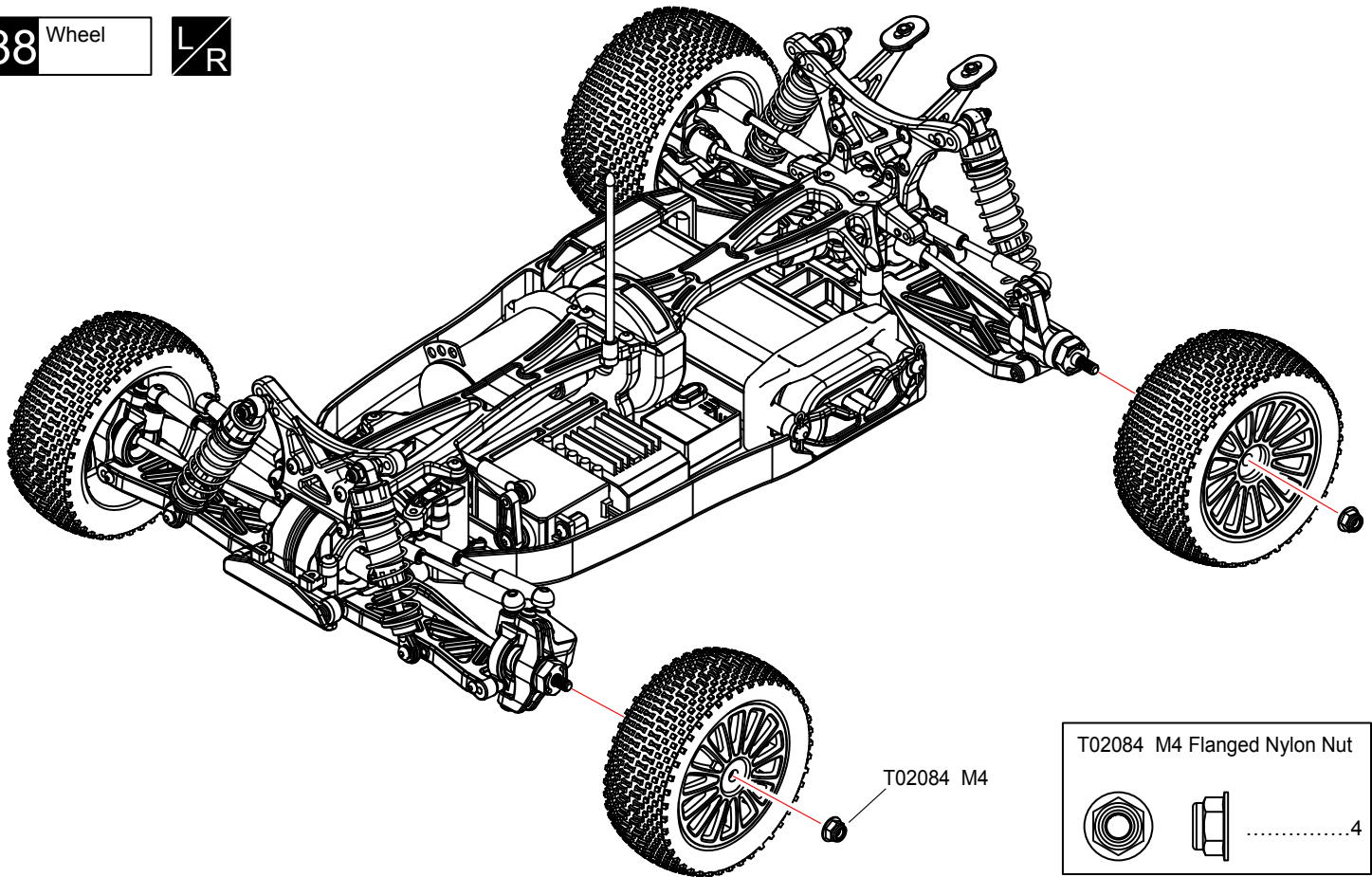
Must be purchased separately



Assemble both Left and Right



Assemble as many times as specified



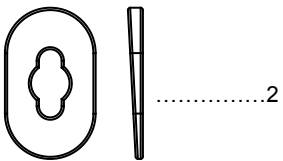
TR4058 M3x10 Screw



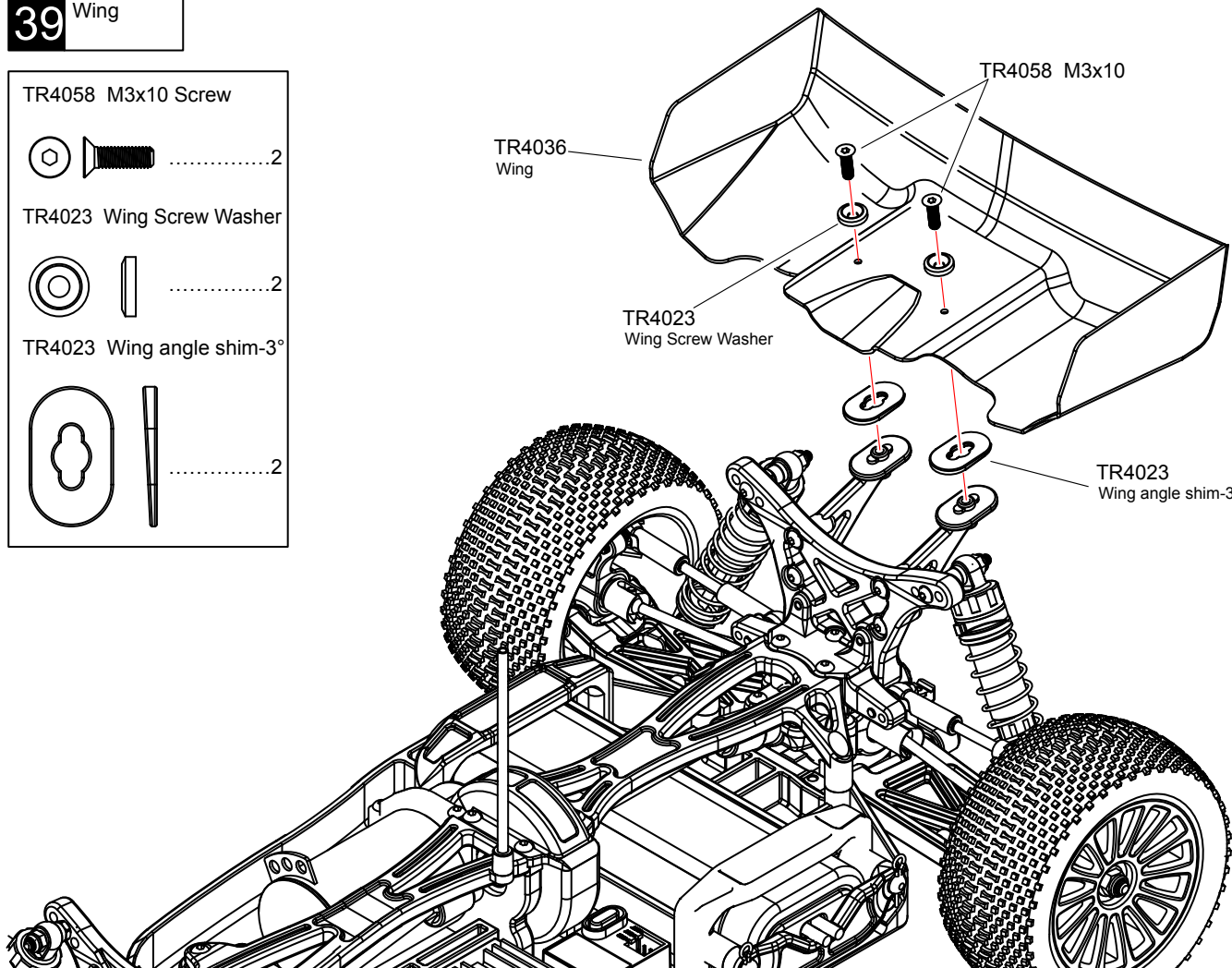
TR4023 Wing Screw Washer



TR4023 Wing angle shim-3°

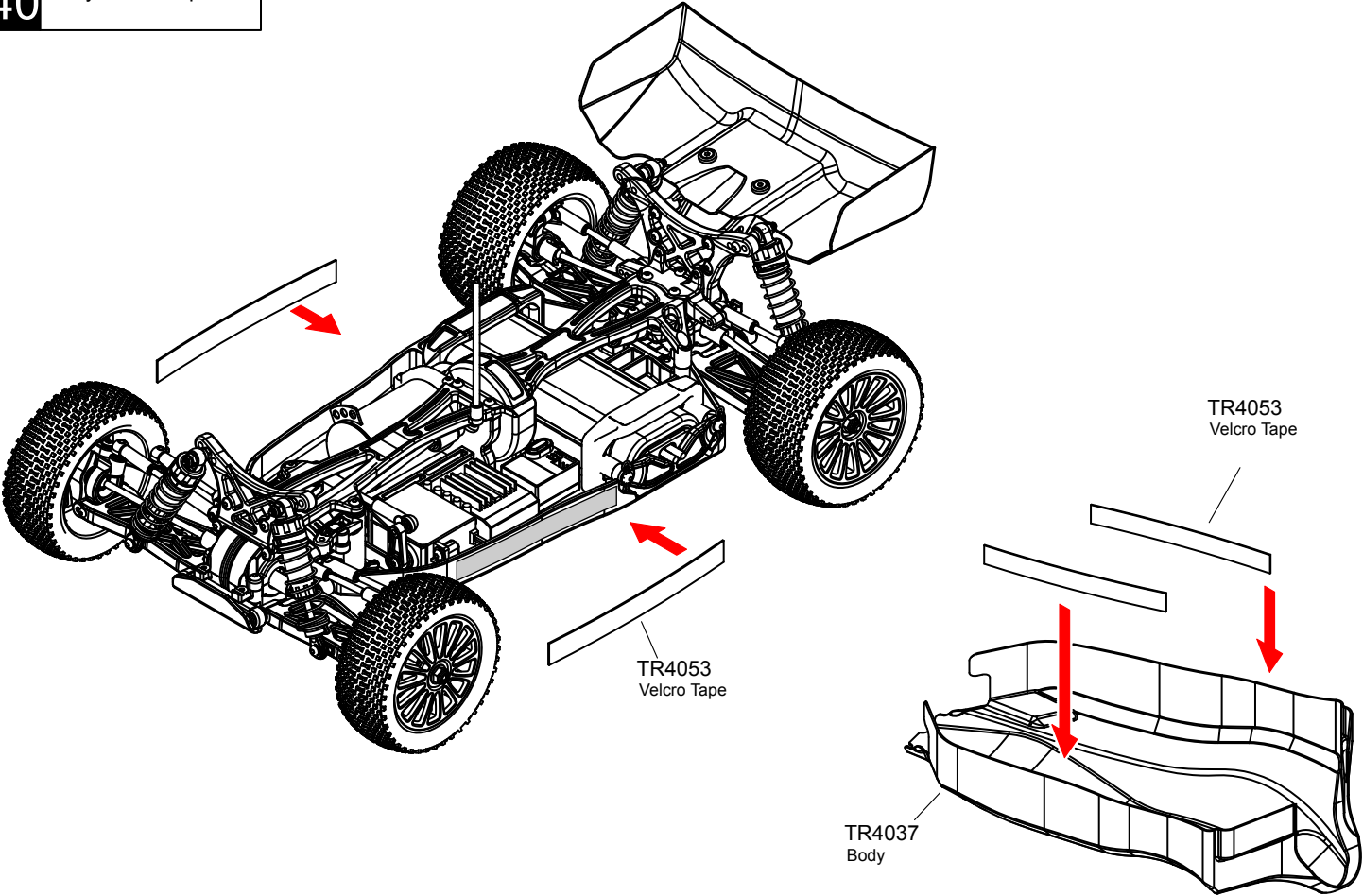
TR4036
Wing

TR4058 M3x10

TR4023
Wing Screw WasherTR4023
Wing angle shim-3°

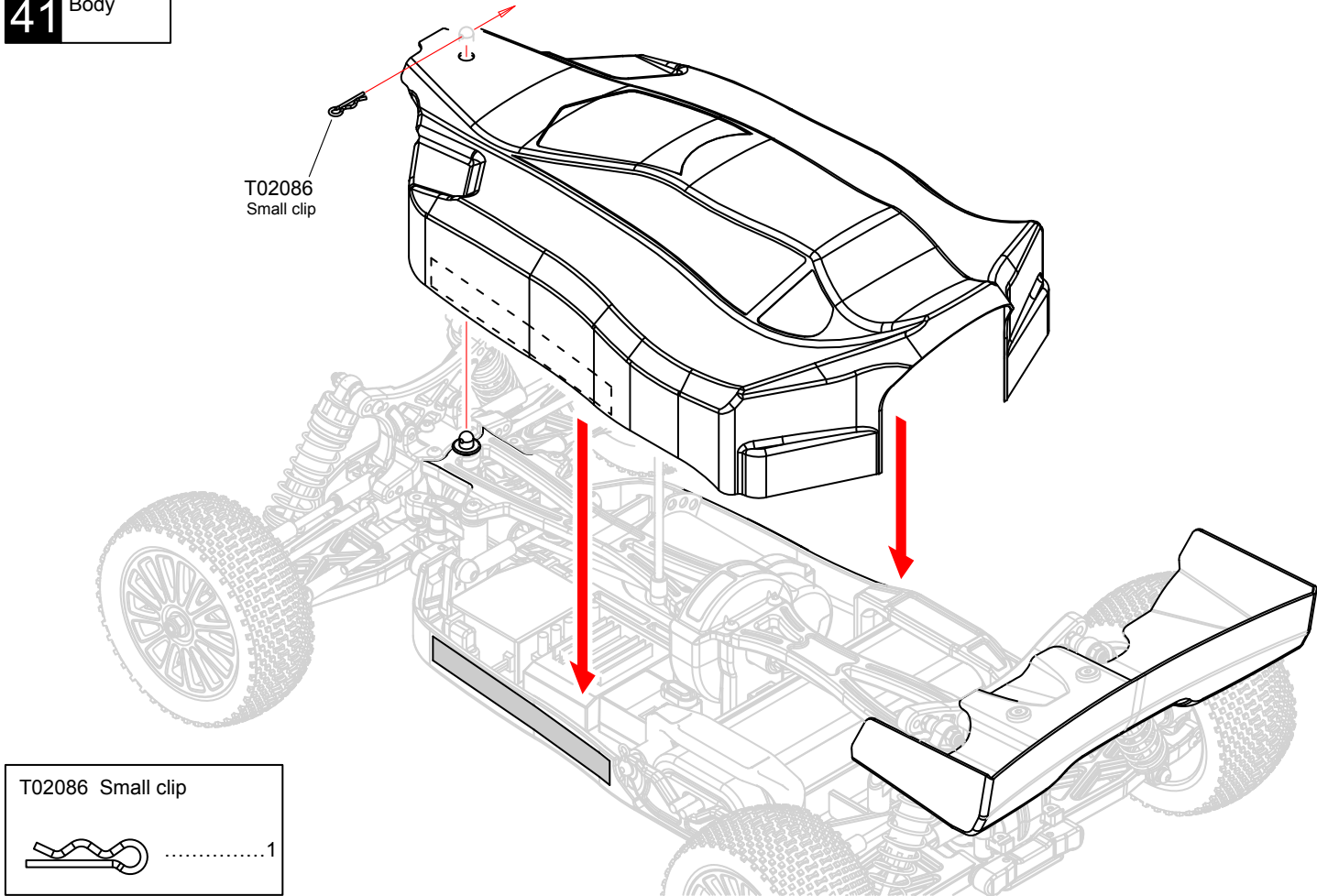
40

Body-Velcro Tape



41

Body



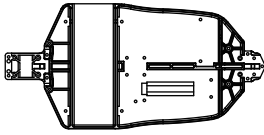
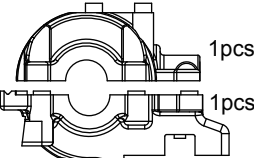
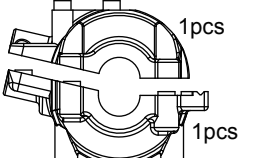
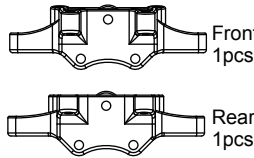
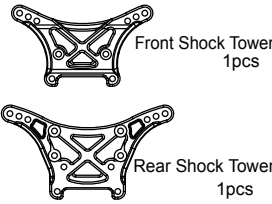
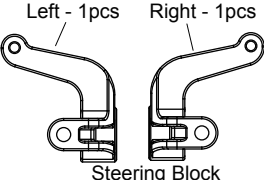
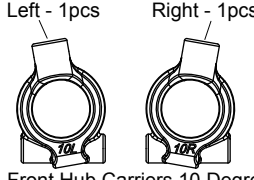
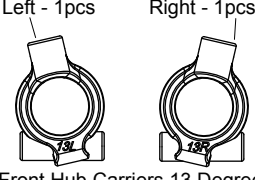
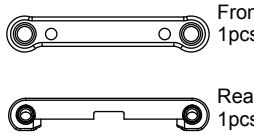
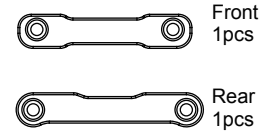
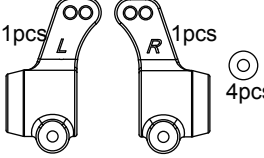
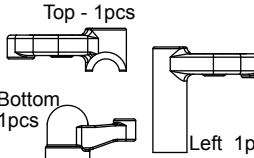
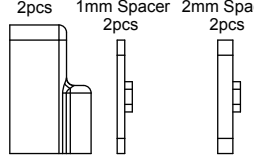
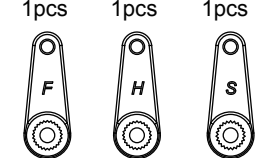
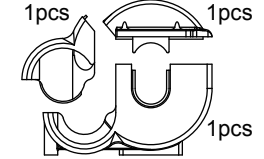
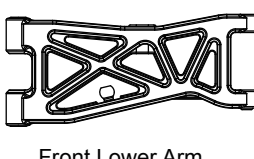
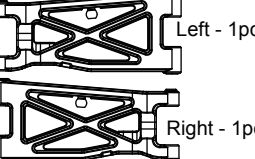
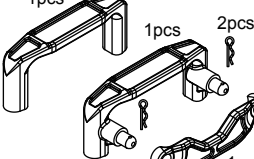
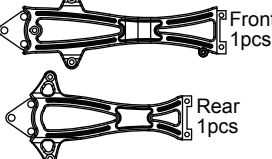
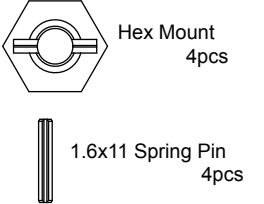
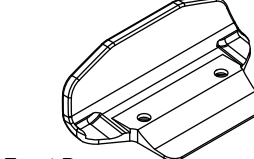
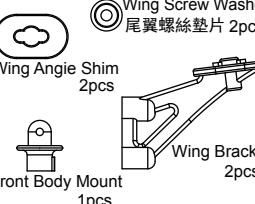
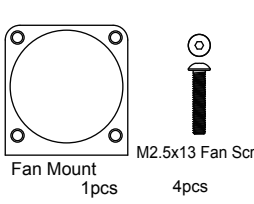
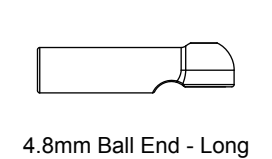
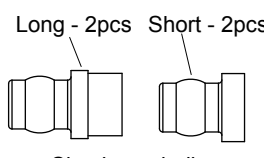
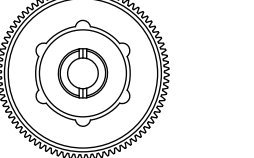
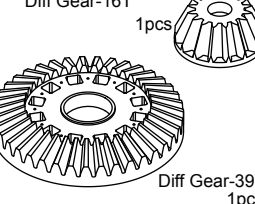
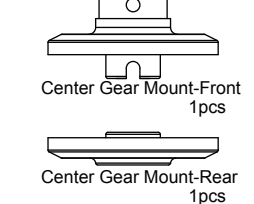
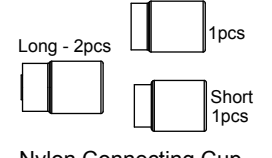
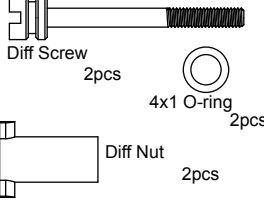
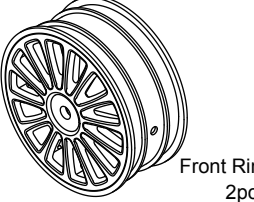
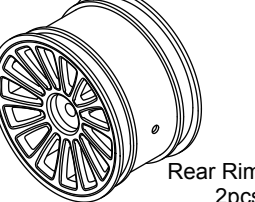
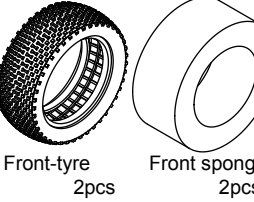
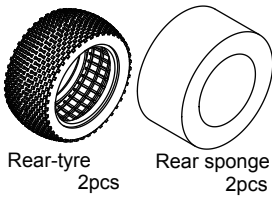
Exploded View

This diagram illustrates the exploded view of a vehicle chassis and suspension system. The components are labeled with part numbers, and red lines indicate the assembly sequence and alignment.

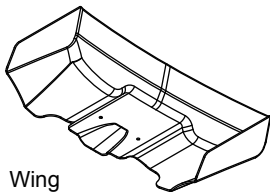
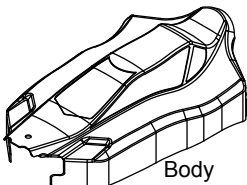
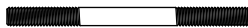
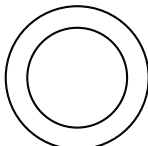
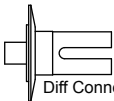
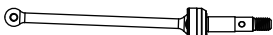
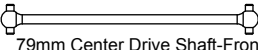
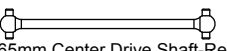
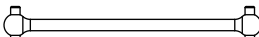
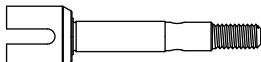
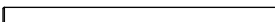
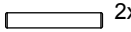
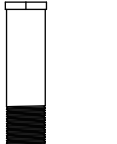
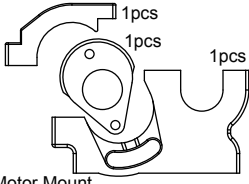
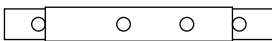
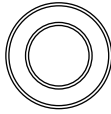
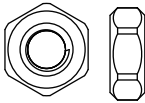
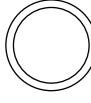
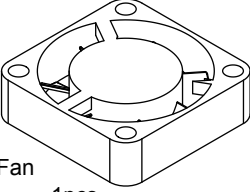
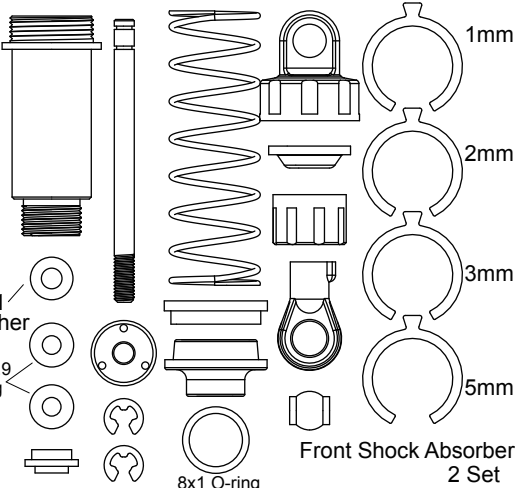
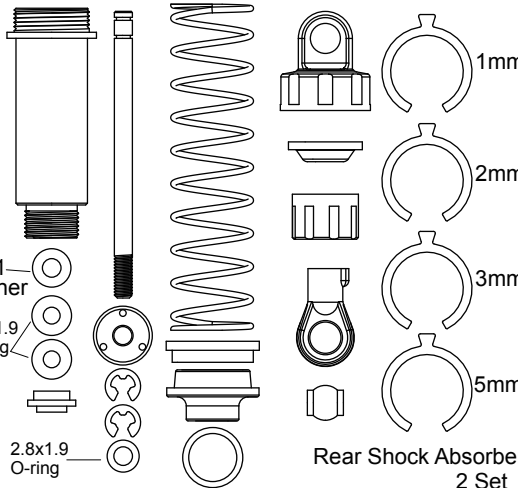
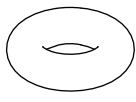
Key Components and Part Numbers:

- Wheels and Tires:** TR4034, TR4032, T02084, TR4035, T02084, TR4033, T02084.
- Chassis and Frame:** TR4058, TR4036, TR4023, TR4053, TR4052, TR4051, TR4050, TR4049, TR4048, TR4047, TR4046, TR4045, TR4044, TR4043, TR4042, TR4041, TR4040, TR4039, TR4038, TR4037, TR4036, TR4035, TR4034, TR4033, TR4032, TR4031, TR4030, TR4029, TR4028, TR4027, TR4026, TR4025, TR4024, TR4023, TR4022, TR4021, TR4020, TR4019, TR4018, TR4017, TR4016, TR4015, TR4014, TR4013, TR4012, TR4011, TR4010, TR4009, TR4008, TR4007, TR4006, TR4005, TR4004, TR4003, TR4002, TR4001.
- Suspension and Steering Components:** TR4059, TR4058, TR4057, TR4056, TR4055, TR4054, TR4053, TR4052, TR4051, TR4050, TR4049, TR4048, TR4047, TR4046, TR4045, TR4044, TR4043, TR4042, TR4041, TR4040, TR4039, TR4038, TR4037, TR4036, TR4035, TR4034, TR4033, TR4032, TR4031, TR4030, TR4029, TR4028, TR4027, TR4026, TR4025, TR4024, TR4023, TR4022, TR4021, TR4020, TR4019, TR4018, TR4017, TR4016, TR4015, TR4014, TR4013, TR4012, TR4011, TR4010, TR4009, TR4008, TR4007, TR4006, TR4005, TR4004, TR4003, TR4002, TR4001.
- Fasteners and Hardware:** T02084, T02083, T02082, T02081, T02080, T02079, T02078, T02077, T02076, T02075, T02074, T02073, T02072, T02071, T02070, T02069, T02068, T02067, T02066, T02065, T02064, T02063, T02062, T02061, T02060, T02059, T02058, T02057, T02056, T02055, T02054, T02053, T02052, T02051, T02050, T02049, T02048, T02047, T02046, T02045, T02044, T02043, T02042, T02041, T02040, T02039, T02038, T02037, T02036, T02035, T02034, T02033, T02032, T02031, T02030, T02029, T02028, T02027, T02026, T02025, T02024, T02023, T02022, T02021, T02020, T02019, T02018, T02017, T02016, T02015, T02014, T02013, T02012, T02011, T02010, T02009, T02008, T02007, T02006, T02005, T02004, T02003, T02002, T02001.

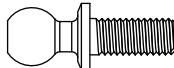
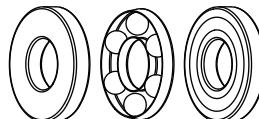
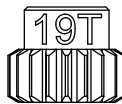
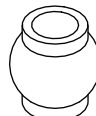
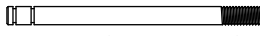
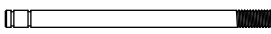
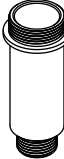
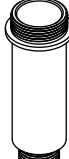
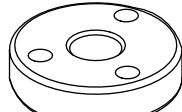
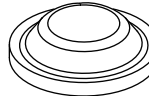
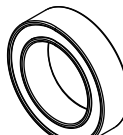
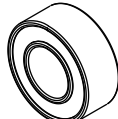
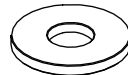
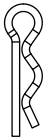
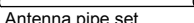
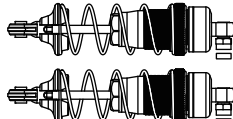
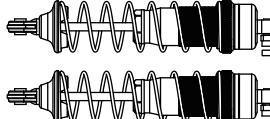
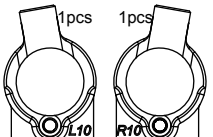
Parts list for Minion 1

TR4001  Chassis 1pcs	TR4002  Front Gear-box 1pcs	TR4003  Rear Gear-box 1pcs	TR4004  Upper Suspension Arm Mount Front 1pcs Rear 1pcs	TR4005  Front Shock Tower 1pcs Rear Shock Tower 1pcs
TR4006  Steering Block Left - 1pcs Right - 1pcs	TR4007  Front Hub Carriers 10 Degree Left - 1pcs Right - 1pcs	TR4008  Front Hub Carriers 13 Degree Left - 1pcs Right - 1pcs	TR4009  Front Arm Mount Front 1pcs Rear 1pcs	TR4010  Rear Arm Mount Front 1pcs Rear 1pcs
TR4011  Rear Hub Carriers 1pcs L 1pcs R 4pcs	TR4012  Servo Saver Top - 1pcs Bottom 1pcs Left 1pcs	TR4013  Steering Rack 1pcs	TR4014  Servo Mount 2pcs 1mm Spacer 2pcs 2mm Spacer 2pcs	TR4015  Steering Servo Horn 1pcs F 1pcs H 1pcs S
TR4016  Center Gear-box 1pcs 1pcs 1pcs	TR4017  Front Lower Arm 2pcs	TR4018  Rear Lower Arm Left - 1pcs Right - 1pcs	TR4019  Battery Holder 1pcs 1pcs 2pcs 1pcs	TR4020  Upper Deck Front 1pcs Rear 1pcs
TR4021  Hex Mount 4pcs 1.6x11 Spring Pin 4pcs	TR4022  Front Bumper 1pcs	TR4023  Front Body Mount 1pcs Wing Brack 2pcs Wing Screw Washer 2pcs Wing Angle Shim 2pcs	TR4024  Fan Mount 1pcs M2.5x13 Fan Screw 4pcs	TR4025  4.8mm Ball End - Long 7pcs
TR4026  Shock cap ball Long - 2pcs Short - 2pcs	TR4027  Supr Gear-85T 1pcs	TR4028  Diff Gear-16T 1pcs Diff Gear-39T 1pcs	TR4029  Center Gear Mount-Front 1pcs Center Gear Mount-Rear 1pcs	TR4030  Nylon Connecting Cup Long - 2pcs Short 1pcs
TR4031  Diff Screw 2pcs 4x1 O-ring 2pcs Diff Nut 2pcs	TR4032  Front Rim 2pcs	TR4033  Rear Rim 2pcs	TR4034  Front-tyre 2pcs Front sponge 2pcs	TR4035  Rear-tyre 2pcs Rear sponge 2pcs

Parts list for Minion 2

TR4036  Wing 1pcs	TR4037  Body 1pcs	TR4038  3x40 Turnbuckle 5pcs  3x45 Turnbuckle 2pcs	TR4039  13x19x0.8 Diff Washer 2pcs	TR4040  Diff Connecting Cup-Long 1pcs  Diff Connecting Cup-Short 1pcs
TR4041  Front CVD 2pcs	TR4042  O-Ring 4pcs  79mm Center Drive Shaft-Front 1pcs  65mm Center Drive Shaft-Rear 1pcs	TR4043  O-Ring 2pcs  62mm Rear Drive Shaft 2pcs	TR4044  Rear Axle Shaft 2pcs	TR4045  2.0 E-ring 2pcs  16T Gear Shaft 2pcs
TR4046  2.5x30 Arm Pin 2pcs	TR4047  3x51 Arm Pin 2pcs	TR4048  2x8.8 Pin 2pcs  2x9.8 Pin 2pcs  2x12.8 Pin 2pcs	TR4049  Servo Saver Post 2pcs  Servo Saver Body 1pcs  Servo Saver Nut 1pcs  Servo Saver Spring 1pcs	
TR4050  Motor Mount 1pcs 1pcs 1pcs	TR4051  Center Shaft 1pcs	TR4052 Front - 2pcs Rear - 2pcs  Shock Spring 	TR4053  Velcro Tape 1 Set	TR4054  4x7x2.5 Contain Oil Ball Bearing 6pcs
TR4055  M3 Nut 6pcs	TR4056  2.0 E-ring 8pcs  2.3 E-ring 8pcs	TR4057  10x12x0.2 Washer 8pcs	TR4058  M3x8 Screw 8pcs  M3x10 Screw 8pcs	H380  Fan 1pcs
TR4061  Front Shock Absorber 2 Set 3.1x1 Washer 2.8x1.9 O-ring 8x1 O-ring 1mm 2mm 3mm 5mm		TR4062  Rear Shock Absorber 2 Set 3.1x1 Washer 2.8x1.9 O-ring 2.8x1.9 O-ring 8x1 O-ring 1mm 2mm 3mm 5mm		TR4063  2.8x1.9 O-ring 2pcs
TR4064  3x49.5 Arm Pin 2pcs				

Parts list for Minion 3

TR4059			TR4060		
 M2.5x4 Screw M2. 5x4螺絲 8pcs	 M3x6 Screw M3x6螺絲 8pcs	 M3x12 Screw M3x12螺絲 8pcs	 M3 Screw M3螺絲 6pcs		
 M2.6x8 Screw M2. 6x8螺絲 8pcs	 M3x8 Screw M3x8螺絲 8pcs	 M3x14 Screw M3x14螺絲 8pcs			
 M3x5 Screw M3x5螺絲 8pcs	 M3x10 Screw M3x10螺絲 8pcs	 M3x22 Screw M3x22螺絲 8pcs			
T02114			T02047		
 Below Spring mount end 2pcs  5.8 Ball End 2pcs			 Differential Spring 1pcs		
H481			T02048		
 21T Pinion Gear 1pcs  3x3 Screw 1pcs			 2.37mm Ball 12pcs		
T02059			T02050		
 Ball stud-long 2pcs			 2.6x6x3 Stop push ball bearing 1pcs		
T02060			H479		
 Ball stud-short 5pcs			 19T Pinion Gear 1pcs  3x3 Screw 1pcs		
T02137			T02138		
 5.8x6 Ball stud 4pcs			 3x42.5 Front Shock Absorber Shaft 2pcs  2.3 E-ring 4pcs		
T02139			T02066		
 3x51 Rear Shock Absorber Shaft 2pcs  2.3 E-ring 4pcs			 Front damper case 2pcs  8x1 O-ring 2pcs  Shock Absorber upper cover-Plastic 2pcs  top Spring mount end 2pcs  Shock Absorber below cover-Plastic 2pcs		
T02067			T02068		
 Rear damper case 2pcs  8x1 O-ring 2pcs  top Spring mount end 2pcs  Shock Absorber upper cover-Plastic 2pcs  Shock Absorber below cover-Plastic 2pcs			 Shock piston 4pcs		
T02069			T02140		
 3.1x1mm Plastic Washer 4pcs  2.8x1.9 O-ring 8pcs  3.5 Press washer 4pcs			 1mm adjuster ring 4pcs  2mm adjuster ring 4pcs  3mm adjuster ring 4pcs  5mm adjuster ring 4pcs		
T02073			T02098		
 Diaphragm 4pcs			 5x8x2.5 Ball bearing 6pcs		
T02099			T02100		
 10x15x4 Ball Bearing 6pcs			 5x10x4 Ball bearing 6pcs		
T02081			T02084		
 3x7x0.8 Washer 10pcs			 M4 Flanged Nylon Nut 6pcs  M3 Nylon Nut 6pcs		
T02086			T02087		
 Small clip 8pcs			 Double-sided tape 1pcs  Antenna pipe set cover 1pcs  Antenna pipe set 1pcs		
86000			TU0250 OP		
 5.1x8x0.2 Washer 6pcs			 12mm Front Shock Absorber		
TU0252 OP			TU0410 OP		
 12mm Rear Shock Absorber			 1pcs 1pcs 2pcs  Washer 4pcs Front Hub Carriers 10 Degree		

Parts list for Minion 4

[illegible]

Driver _____

Track / City _____

Event _____ Date ____ / ____ / ____

Conditions

☐ Smooth

☐ Bumpy

☐ Low traction

☐ Med traction

☐ High traction

☐ Sandy

☐ Soft dirt

☐ Grass

☐ Hard soil

☐ Clay

☐ Wet

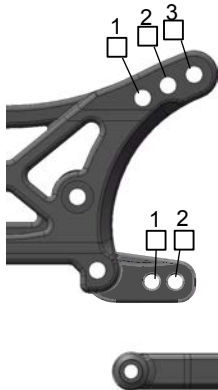
☐ Dry

☐ Dusty

☐ Other

Front Suspension

Shock Mounting&Camber link



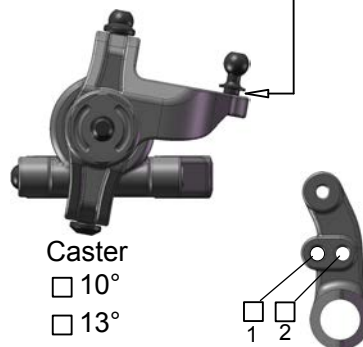
Anti-roll bar: ☐ _____ mm

Camber _____ °

Washers
_____ mm

Toe-in (+)/Out (-) _____ °

Bump Steep Spacer _____



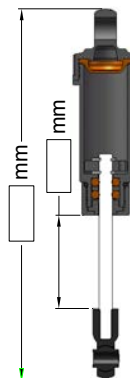
Caster

☐ 10°

☐ 13°

Ride height _____

Front Shocks



Spring(color)

☐ Black

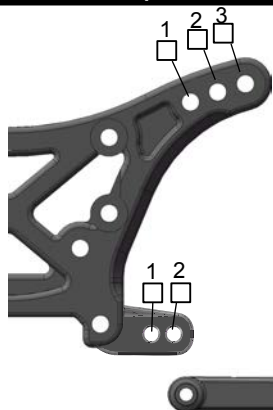
☐ _____

Oil _____ wt

Piston # _____

Rear Suspension

Shock Mounting&Camber link



Anti-roll bar: ☐ _____ mm

Camber _____ °

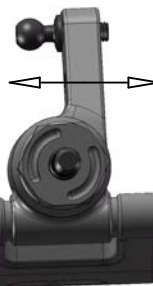


Wheelbase

☐ Long

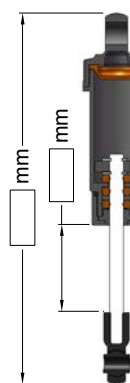
☐ Medium

☐ Short



Ride height _____

Rear Shocks



Spring(color)

☐ Black

☐ _____

Oil _____ wt

Piston # _____

Front Tires&Wheels

Front Tires _____

Inserts _____ Wheels _____

Rear Tires&Wheels

Rear Tires _____

Inserts _____ Wheels _____

Batteries

Servo _____

Esc _____

Batteries _____

Motor

Motor _____

Pinion/Spur _____ / _____

Other

Wing _____

Wing Angle ☐ 4° ☐ 10°

Comments

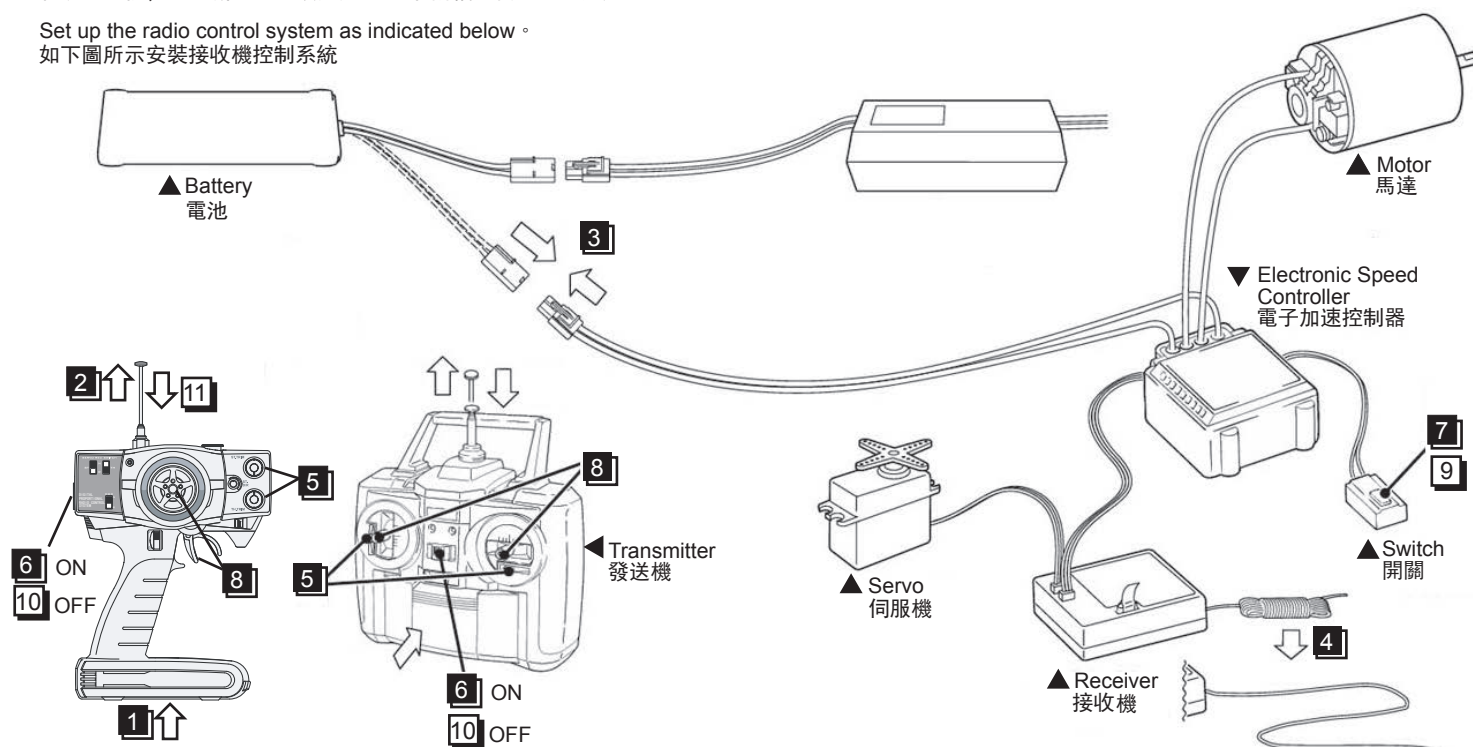
Notes _____

Transmitter Preparation

調整遙控器

A new Ni-MH battery must be charged before it is used. Refer to the charger instruction manual for charging.
 在使用之前，一個新電池必須先充電。詳情請參考充電器說明書。

Set up the radio control system as indicated below.
 如下圖所示安裝接收機控制系統



● Start

- 1] Install batteries.(Transmitter)
- 2] Extend the antenna.(Transmitter)
- 3] Connect the battery
- 4] Extend the antenna.(Receiver)
- 5] Center the trims.
- 6] Switch on.(Transmitter)
- 7] Switch on.(Receiver)
- 8] Make sure the servos are in command.

● Finish

- 9] Switch off.(Receiver)
- 10] Switch off.(Transmitter)
- 11] Retract the antenna(Transmitter)

● 開始

- 1] 安裝電池(發送機)
- 2] 拉出天線(發送機)
- 3] 連接電池
- 4] 拉出天線(接收機)
- 5] 中心對整齊
- 6] 開關(發送機)
- 7] 開關(接收機)
- 8] 確定控制伺服機

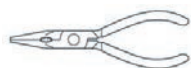
● 結束

- 9] 關閉開關(接收機)
- 10] 關閉開關(發送機)
- 11] 收回天線(發送機)

Tools required

組裝需要的工具

- Needle Nose Pliers 尖嘴鉗



- Awl 錐



- Grease 潤滑油



- Screw Cement 螺絲膠水



- Instant Glue 瞬間膠水



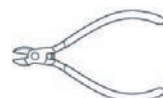
- Ball differential Grease(Clear) 差速滾珠油(清澈)



- SP KINFE EDGE REAMER 刀刃 絞刀



- Wire Cutters 鋼絲鉗



- ROUND CUTTER&SANDER 剪刀&挫刀



- Molybdenum Grease(Black) 鉬油(黑)



- Hex Wrench 六角扳手



- Hex Wrench 十字套筒



No need to pre-drill precise holes (1mm to 15mm) can be drilled
 可以對預鑽的孔準確的鑽深 1mm-15mm, 不需要穿透

- Sharp Hobby knife 美工刀



For trimming bodies!
 用於修剪車殼!



Driver _____

Track / City _____

Event _____ Date ____ / ____ / ____

Conditions

☐ Smooth

☐ Bumpy

☐ Low traction

☐ Med traction

☐ High traction

☐ Sandy

☐ Soft dirt

☐ Grass

☐ Hard soil

☐ Clay

☐ Wet

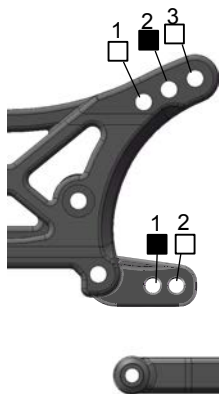
☐ Dry

☐ Dusty

☐ Other

Front Suspension

Shock Mounting&Camber link



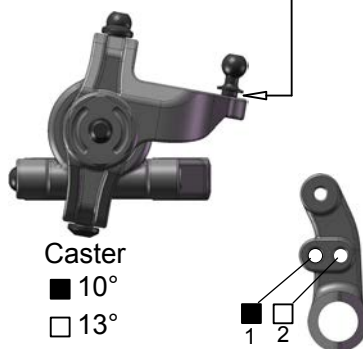
Anti-roll bar: ☐ _____ mm

Camber ☐ -1 °

Washers
☐ 0 mm

Toe-in (+)/Out (-) ☐ -1 °

Bump Steep Spacer ☐ 0



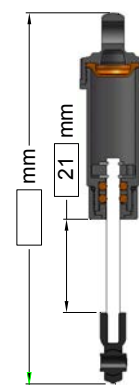
Caster

☒ 10°

☐ 13°

Ride height _____ 22

Front Shocks



Spring(color)

☒ Black

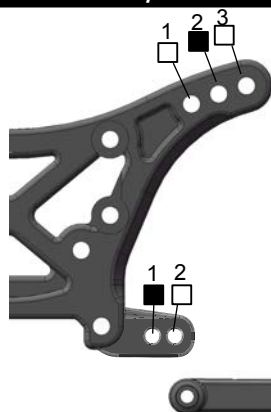
☐ _____

Oil ☐ 450 wt

Piston # ☐ STD

Rear Suspension

Shock Mounting&Camber link



Anti-roll bar: ☐ _____ mm

Camber ☐ -2 °

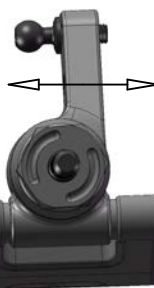


Wheelbase

☐ Long

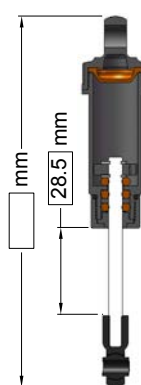
☒ Medium

☐ Short



Ride height _____ 23

Rear Shocks



Spring(color)

☒ Black

☐ _____

Oil ☐ 400 wt

Piston # ☐ STD

Front Tires&Wheels

Front Tires _____

Inserts _____ Wheels _____

Rear Tires&Wheels

Rear Tires _____

Inserts _____ Wheels _____

Batteries

Servo _____

Esc _____

Batteries _____

Motor

Motor ☐ 540

Pinion/Spur ☐ 19 / ☐ 85

Other

Wing ☐ 6.5"

Wing Angle ☒ 4° ☐ 10°

Comments

Notes _____



HOBBYPRO COMPANY LTD.

Flat C-D, 5/F.,

Speedy Ind. BLDG.,

114 How Ming Street,

Kwun Tong, KLN., Hong Kong.

Team C Headquarter

www.teamcracing.net

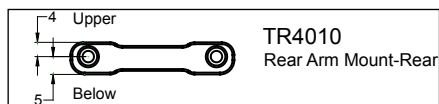
Team C America

www.teamcamerica.com

Team C Europe

www.teamceurope.com

1 Arm Mount



TR4001
Chassis
底盤

TR4009
Front Arm Mount-Rear

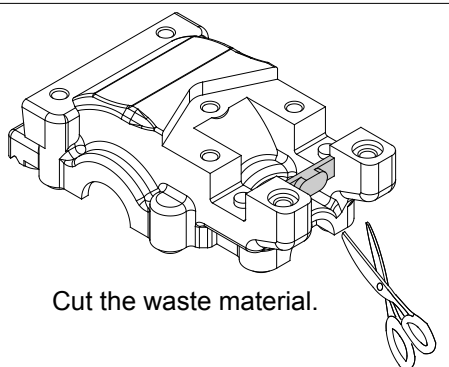
TR4058 M3x8 Screw



TR4058

TR4058 M3x8

2 Diff-gear Box / Motor Mount



TR4016
Center Gear-box-lower

TR4050
Motor Mount

TR4003
Rear Gear-box-lower

TR4002
Front Gear-box-lower

TR4058 M3x8

TR4058 M3x8

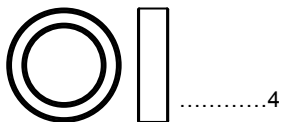
TR4058 M3x8

TR4058 M3x8 Screw

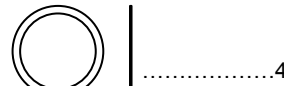


Apply threadlock

T02099 10x15x4 Ball Bearing



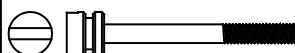
TR4057 10x12x0.2 Washer



T02050 2.6x6x3 Stop push ball bearing



TR4031 2.6x26 Diff Screw



TR4031 4x1 O-Ring



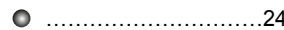
TR4039 13.1x19x0.8 Washer



T02098 5x8x2.5 Ball Bearing



T02048 2.37mm Ball

TR4040
Diff connecting
Cup-Long

T02098

TR4039

T02048

TR4028
Diff Gear-39T

T02098

TR4039

TR4040
Diff connecting
Cup-ShortTR4031
Diff NutT02047
Differential Spring

T02099

TR4057

TR4057

T02099

Lock the <difference screw>, then relax 1/4 of the circles.

TR4045 2.0 E-ring



TR4048 2x9.8 Pin



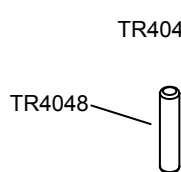
TR4059 M3x5 Screw



86000 5.1x8x0.2 Washer



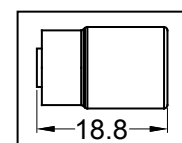
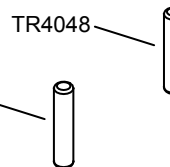
T02100 5x10x4 Ball Bearing

TR4028
Diff Gear-16T

TR4045

86000

T02100

TR4045
16T Gear Shaft

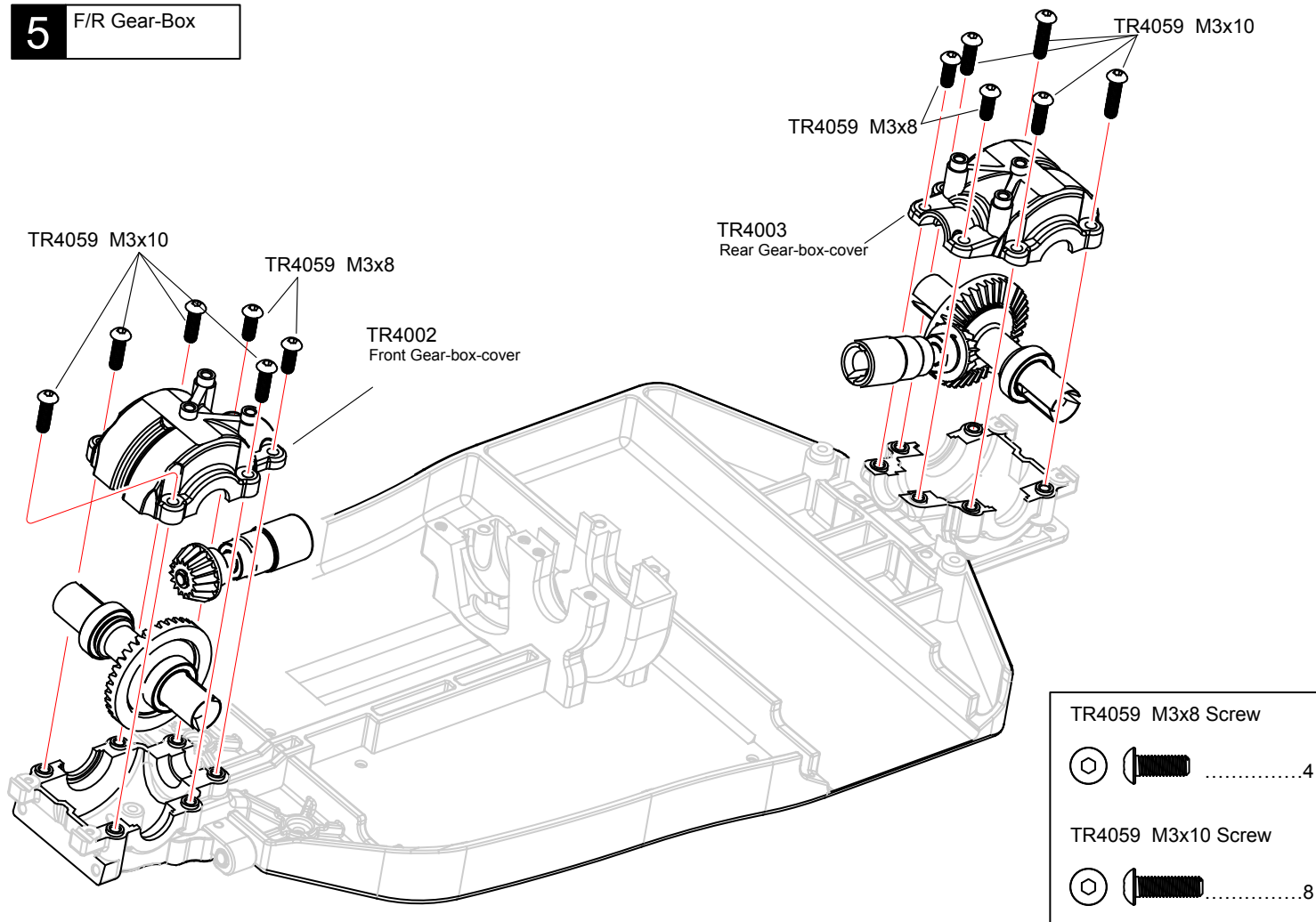
T02100

TR4030
Nylon Connecting Cup-Long

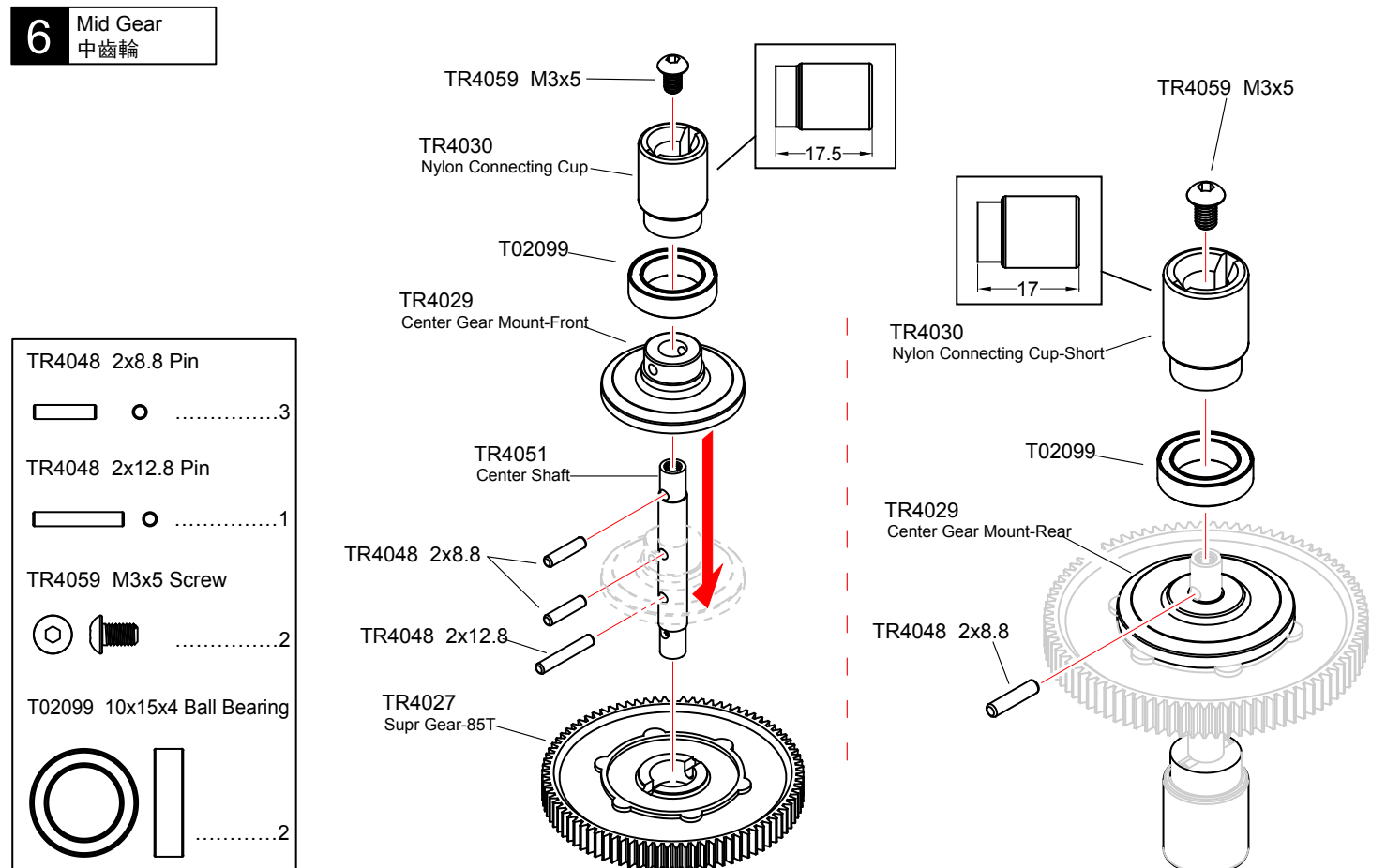
TR4059 M3x5



5 F/R Gear-Box

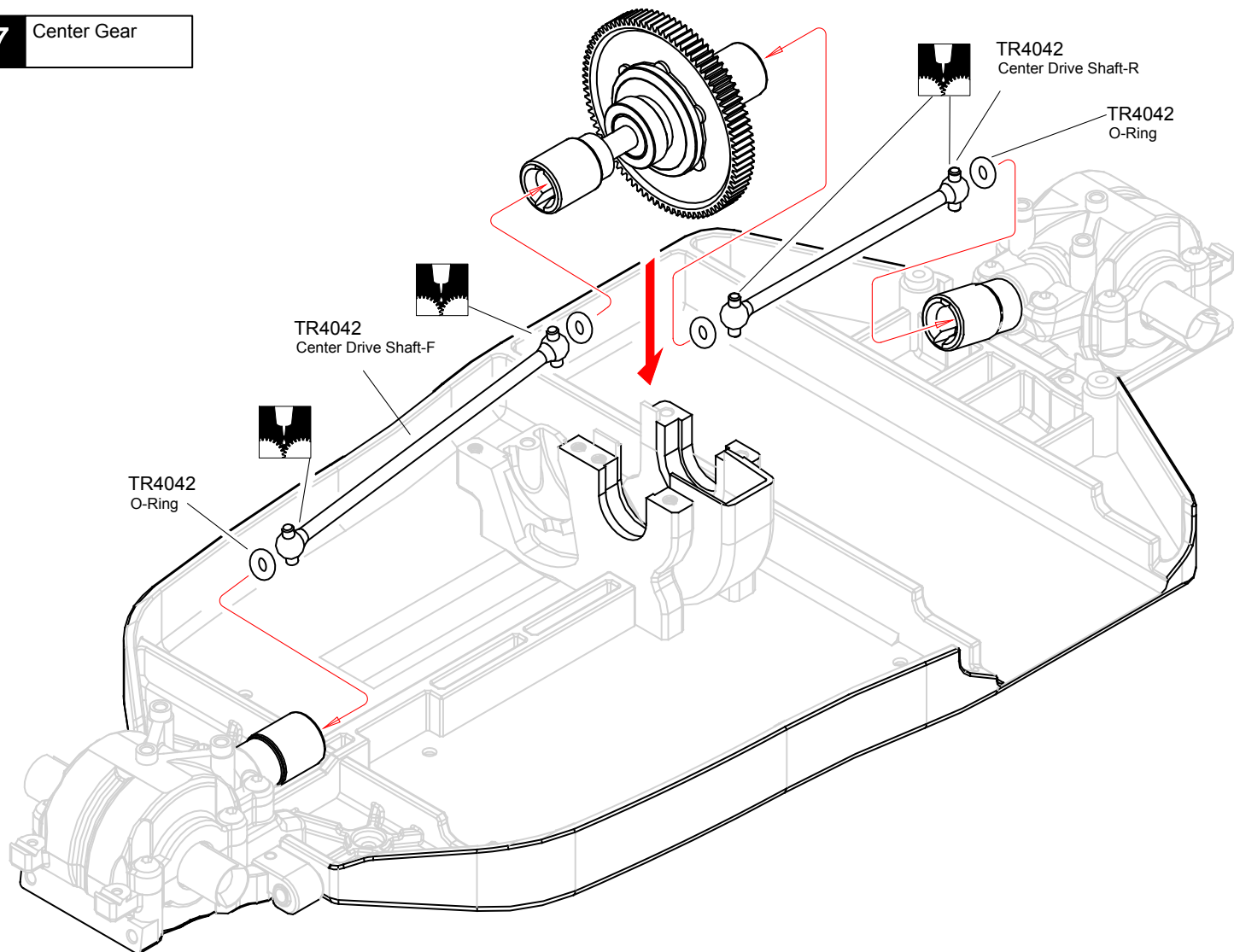


6 Mid Gear 中齒輪



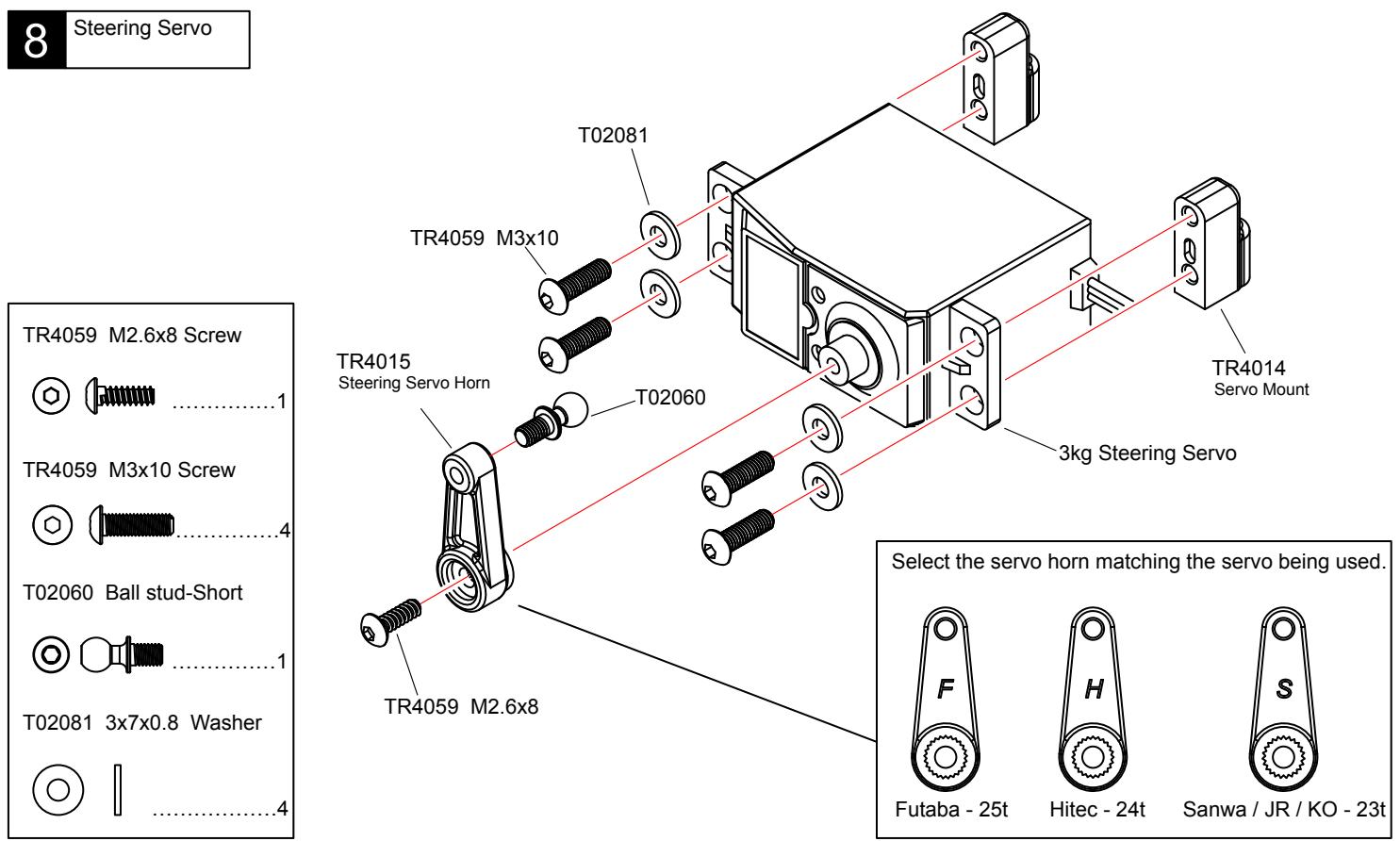
7

Center Gear



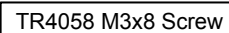
8

Steering Servo



Apply grease

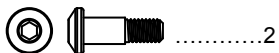
9



10



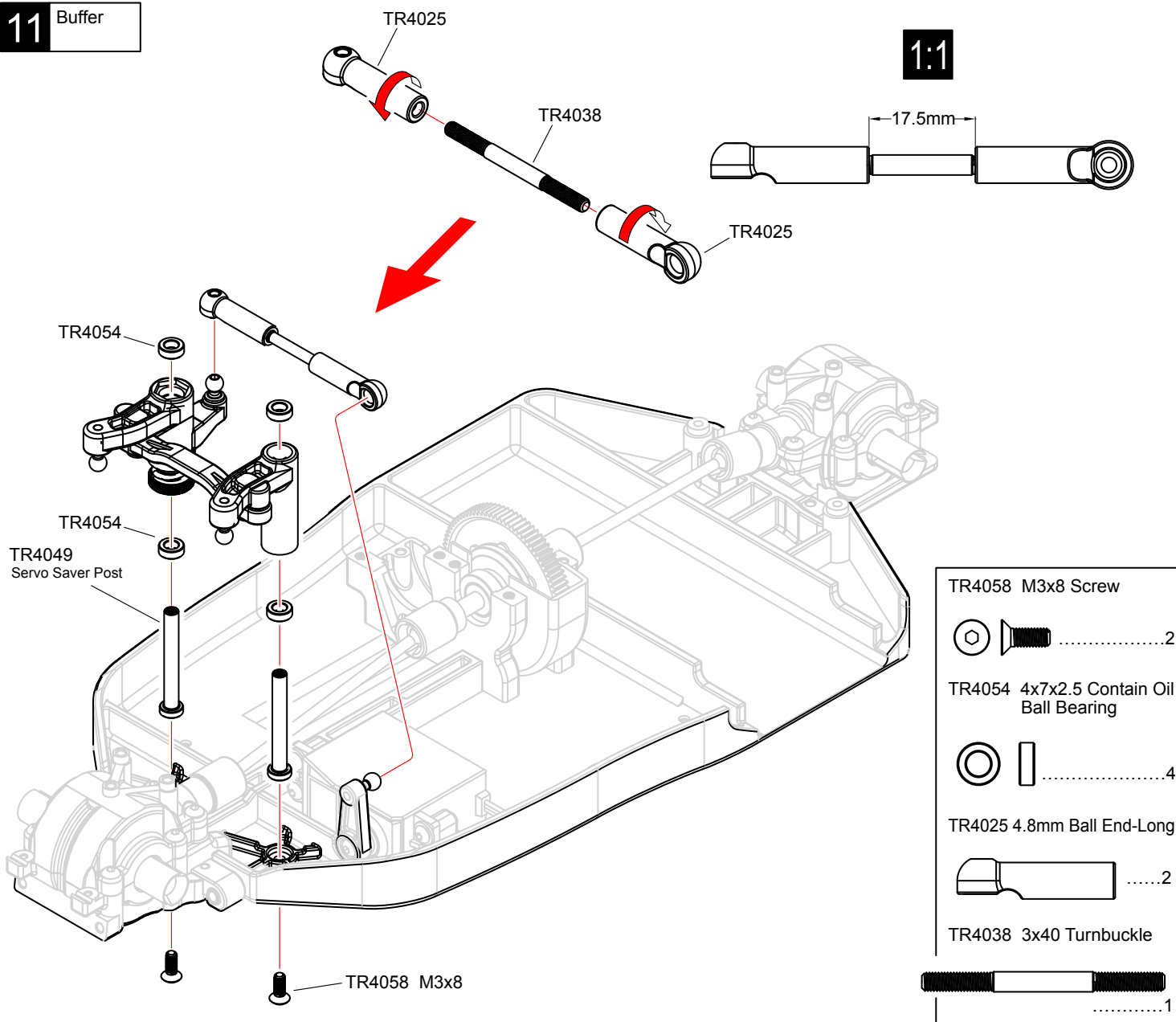
TR4060 M3 Screw



TR4049
Servo Saver Nut

Approx. 5mm

11 Buffer



12 Upper Deck-Front / Front Upper Suspension Arm Mount

