



PR B10TR

**1/10 Off Road 2WD Stadium Truck Team Kit
(Gear Diff Version)
ITEM NO:75400100**



PR B10TR

PR B10TR 10 th Electric 2WD Stadium Truck Kit(Gear Diff Version)

*PR B10TR 1/10 2WD Stadium Truck
is the next evolution in PR Racing's rich
history of performance, quality and durability.*



PR RACING

PART NO: 75400100

Specifications

Scale: 1/10	Width: Varies
Type: Stadium Truck	Height: Varies
Drivetrain: 2WD	
Surface: Off-Road	
Power Plant: Electric	
Completion level: Unassembled	
Length: Varies	

Items Required To Complete

- Metric 1.5mm, 2.0mm hex tools
- Metric 5.5mm, 7.0mm nut driver
- 2 Channel surface radio system
- 1/10 ESC, motor & pinion gear
- High Speed Servo
- 2S LiPo shorty battery & compatible Lipo charger
- Polycarbonate paint for bodies
- 1/10 Stadium Truck tires, inserts and CA glue
- Motor Fan

Download Manual



1-10 2WD TRUGGY 2025 FM PRO KIT EP

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Motor	
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BEFORE INSTALLATION

- 1 Read through the instruction manual before installation in order to have an overview of what to do.
- 2 Check for any missing bags or defective parts, if there are any, please contact our local dealer or our PR Distributor.
- 3 Symbols used throughout the instruction manual, comprises of:



Part bags used.



Assemble as many times as specified (here: twice).



Tighten securely.



Note the direction.



True-to-scale diagram.



Do not over tighten.



Must be purchased separately.



Apply threadlocker (screw cement)



Ensure smooth non-binding movement while assembling.



Assemble in the specified order.



Apply grease.



Cut off shaded portion.



Assemble left and right sides the same way.



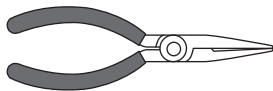
Apply oil.

- 4 This kit contains screws and hardware in different metric sizes and shapes. Before using them, check the screws on the true-to-scale diagrams on the left side in each assembly step. Some screw are extras.

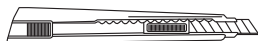
TOOLS REQUIRED

⚠ CAUTION: Handle tools carefully!

- Needle Nose Pliers



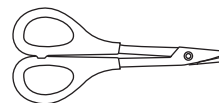
- Sharp Hobby Knife



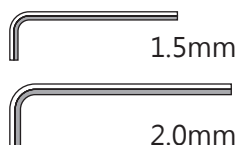
- Wire Cutters



- Curved Lexan Scissors



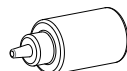
- Hex Wrench



- Screw Cement



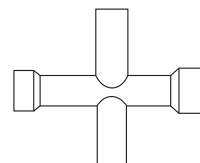
- Silicon Diff Oil



- SP Knife Edge Reamer



- Cross Wrench
5.0mm-5.5mm-7.0mm

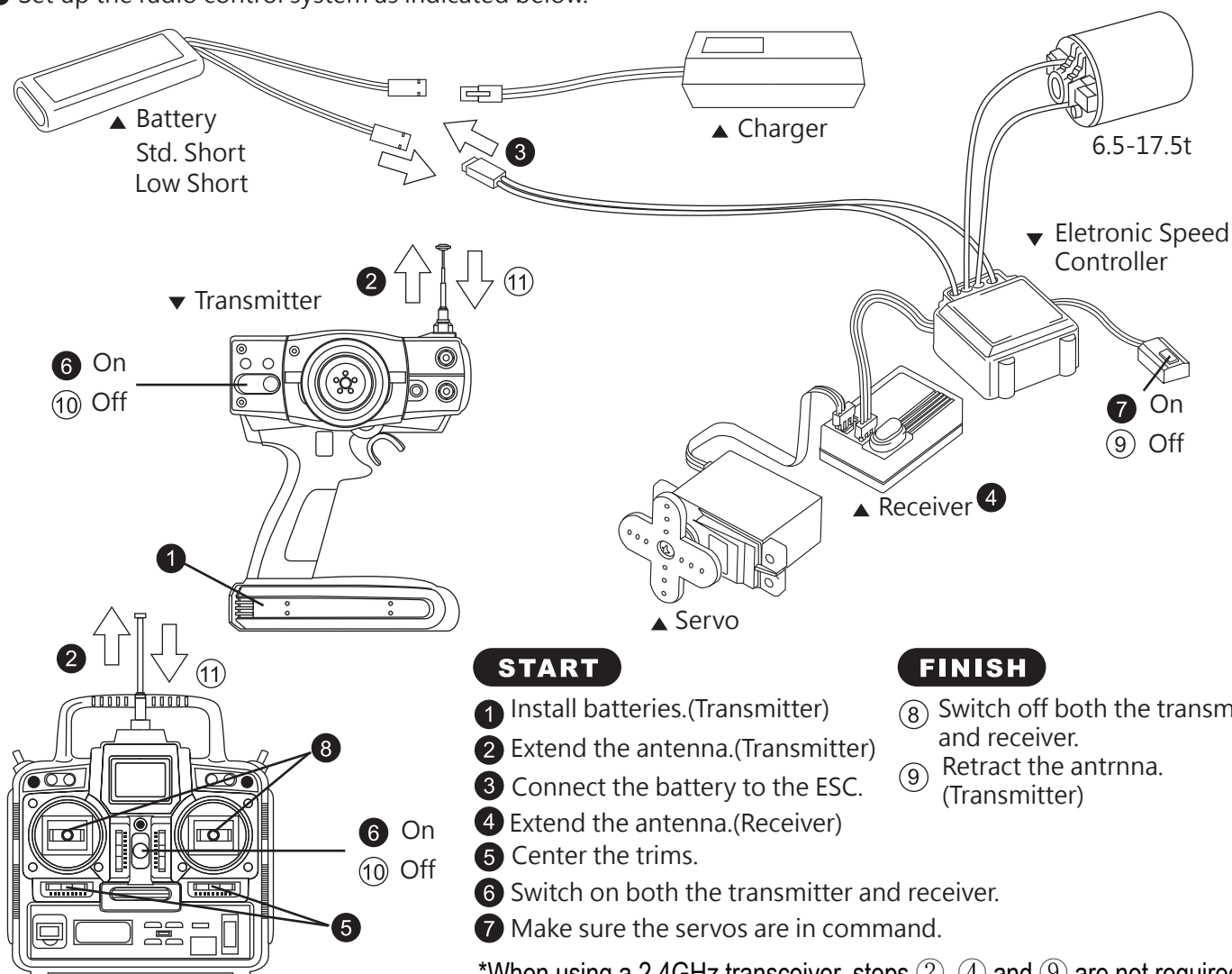


HEALTH WARNING

This model is a high performance radio controlled racing product that is designed for use on R/C car race tracks. If it is misused it could cause injury to the operator or others. Many of the items in this kit are small enough to be accidentally swallowed; therefore, it is not suitable for young children. All items, inclusive of liquids, contained in this kit are not intended for human consumption. Rotating parts of the car may cause injury if not handled with care.

RADIO PREPARATION

- A new battery must be charged before it is used. Refer to the charger instruction manual for charging.
- Set up the radio control system as indicated below.





A1 Chassis Guard Installation

2
82400017 M3x5mm

4
82400016 M3x6mm

8
82400026 M3x8mm

6
80400026 M3x6mm

2
82400046 M3x14mm

1
71400800 Alu

2
91510016 Alu

2
94500047 3-4

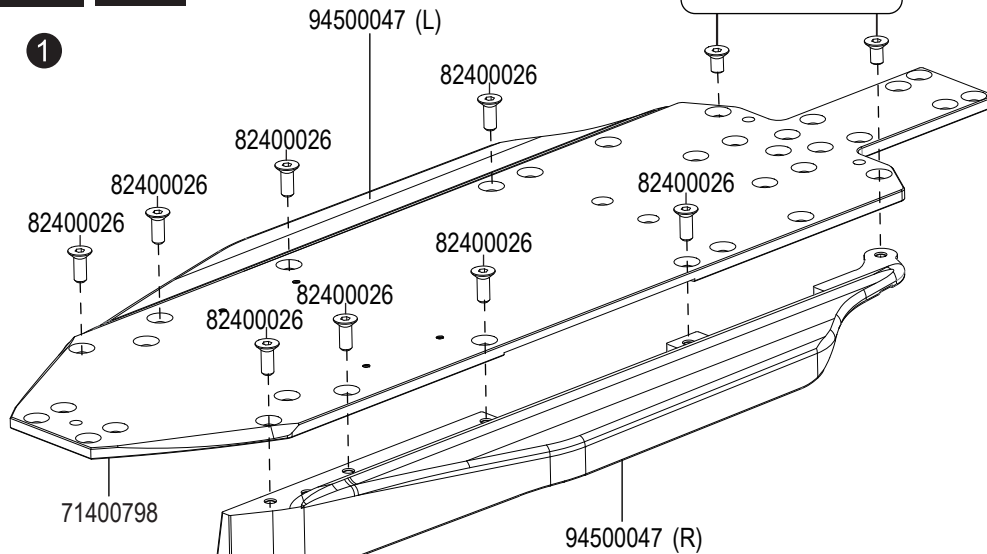
4
99400076 1x9x110mm
3x9x110mm-Foam Set

1
71400798 (3mm)

1
94500047

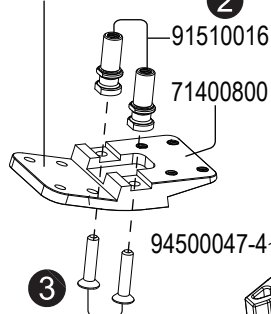


1



71400800 Alu

2

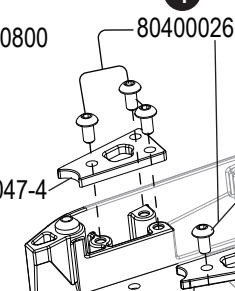


3

82400046
(screw cement)



4



94500047-3

Battery Foam is only needed if
your battery is too short to fit
between the side rails

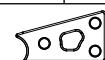
5

99400076

Option Parts

Bronze	Carbon Fiber
74500048	75400034

Not included



2PCS

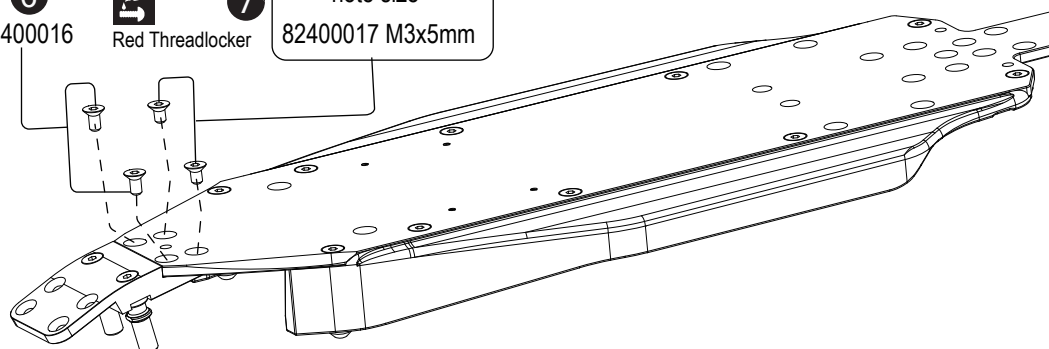
6
82400016



Red Threadlocker

7

note size
82400017 M3x5mm



Part bags used.

Assemble left and right
sides the same way.Assemble in the
specified order.Apply threadlocker
(screw cement)



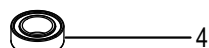
BAG
A

A2 Steering Bellcranks

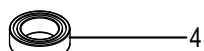
PRB10TR



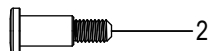
Assembling Steering
Bell Crank
Demonstration



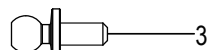
89430041
4x7x2.5mm ZZ Ball Bearing



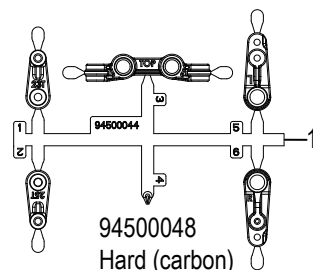
66400756
5x8x2.5mm ZZ Ball Bearing



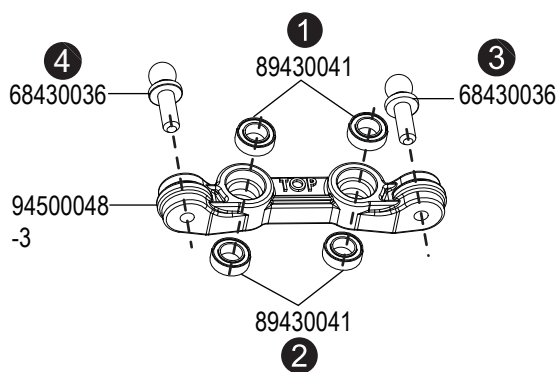
91510017 4x7.1mm



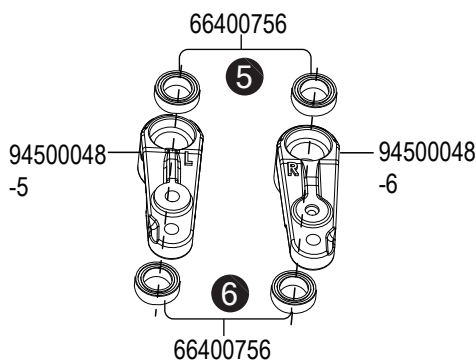
68430036 4.8mmx6mm



Front



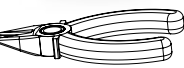
Front



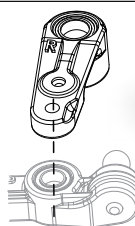
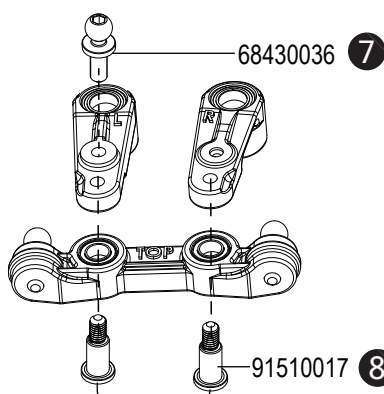
Front



IMPORTANT



Cut off portion.



IMPORTANT

8

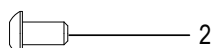
90°



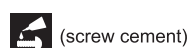
Do not over tighten.

A3 Steering Bellcranks

BAG
A



80400026
M3x6mm

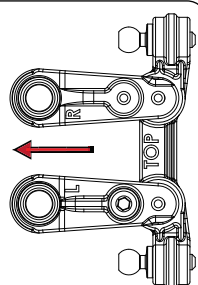


(screw cement)

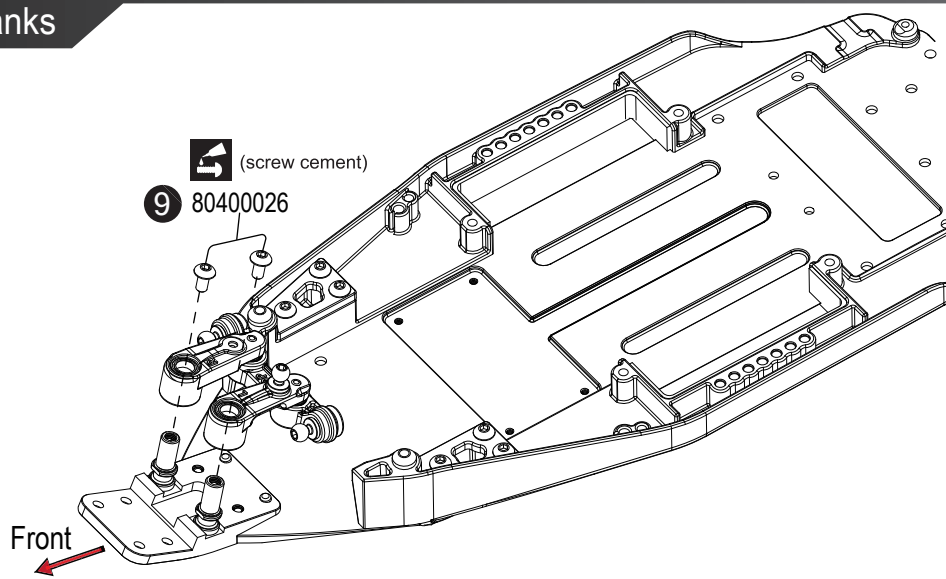
9

80400026

Front



Front



Part bags used.



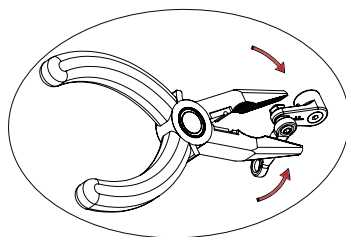
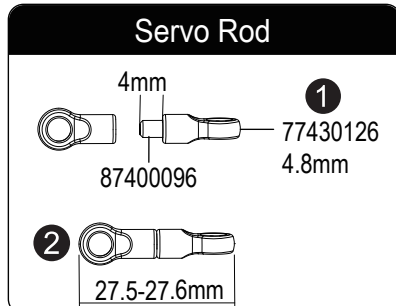
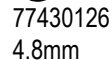
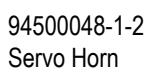
Assemble in the
specified order.



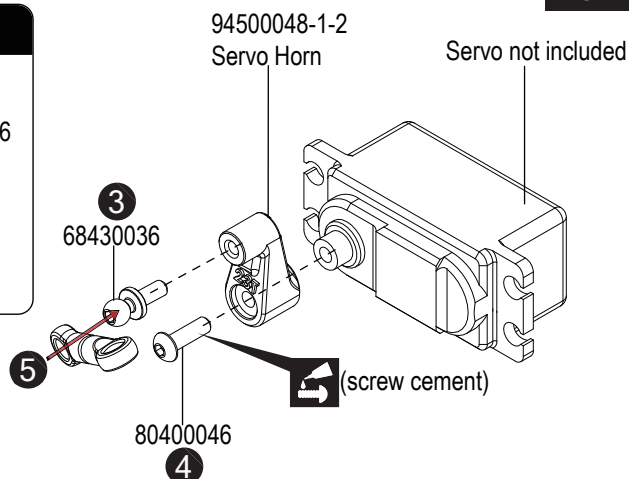
Apply threadlocker
(screw cement)



Do not over tighten.

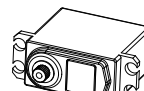


Std. Profile Servo



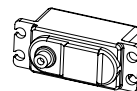
Suggestion

Modify



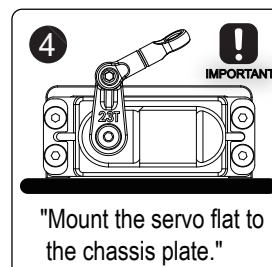
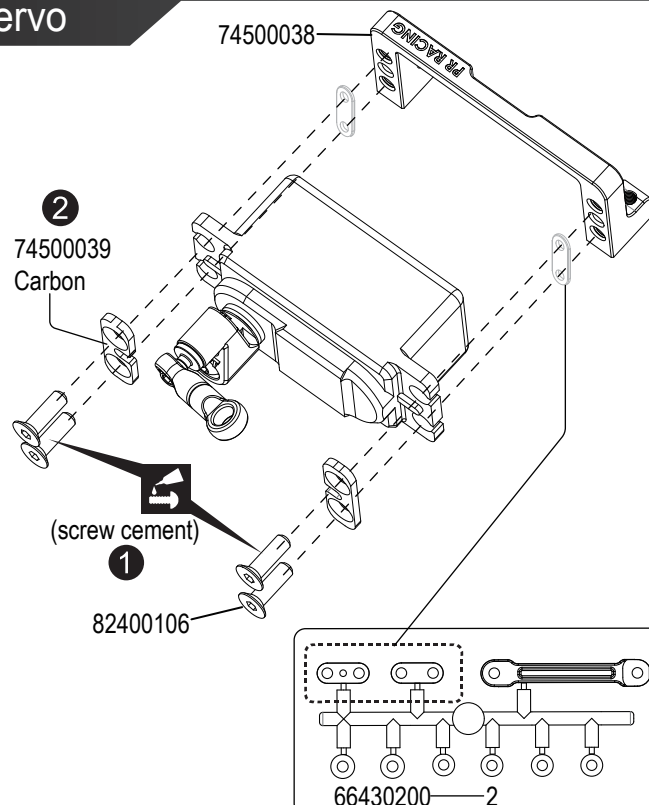
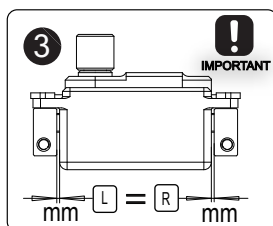
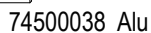
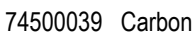
Std. Profile Servo

Stock

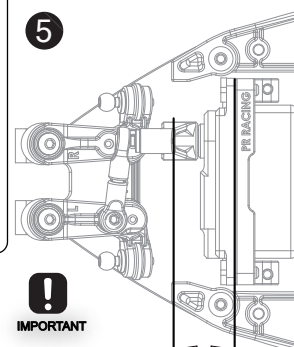


Low Profile Servo

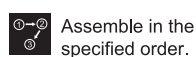
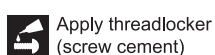
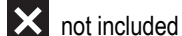
A5 Steering Servo



Initial Setting

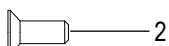
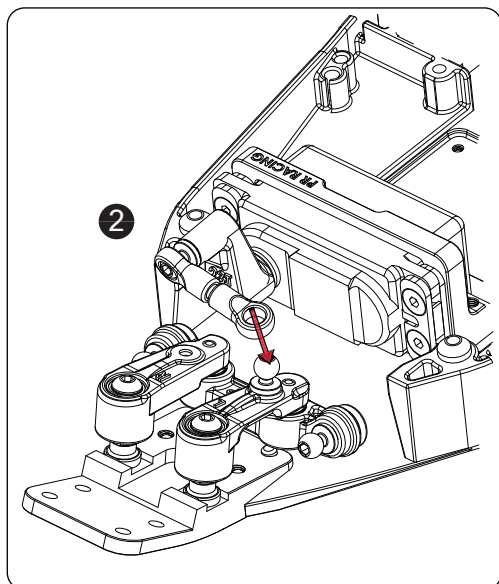


Stable	Minimum 17.0mm
Sensitive	Maximum 19.0mm

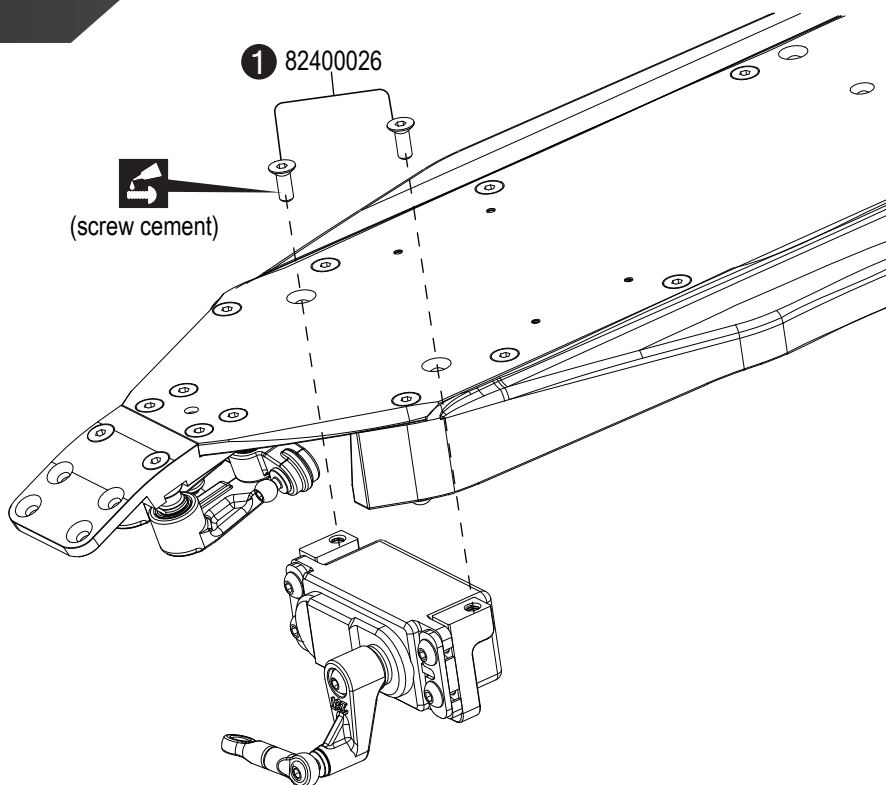


BAG
A

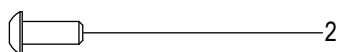
A6 Steering Servo

82400026
M3x8mm**2**

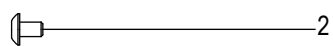
(screw cement)

1 82400026BAG
B

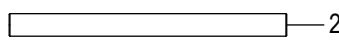
B1 Front Suspension



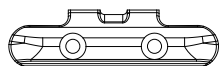
80400036 M3x8mm



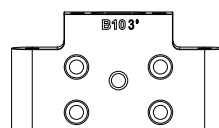
80400016 M2.6x4mm (5.5)



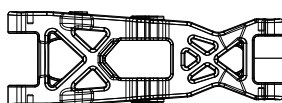
79400036 3x36.8mm Pin



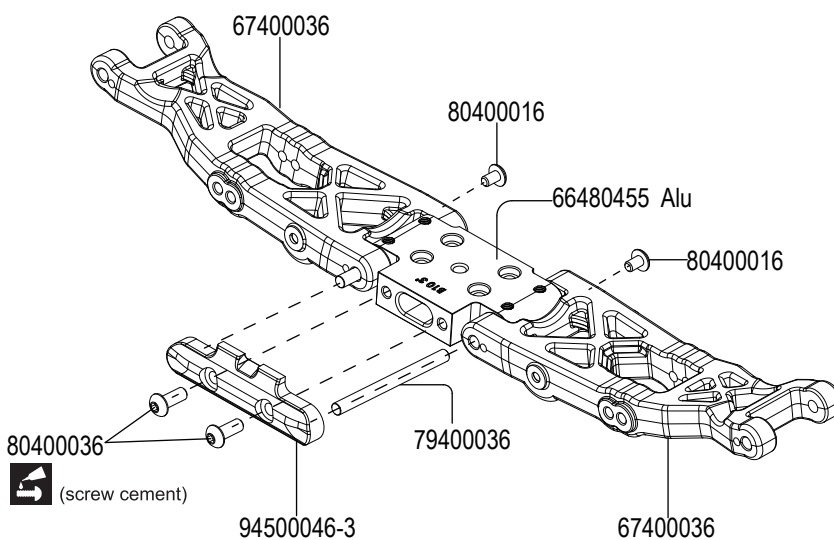
94500046-3



66480455 Alu



67400036





B2 Front Spindle (L&R) Side

PRB10TR

4
80400186 M2.5x6mm

2
87400067 M2x6

2
68430036 M4.8mmx6mm

2
68430046 M4.8x8mm

4
80400056 M3x14mm

2
83400106-M3 Lock Nut

2
77500216 (Silver) 0.8mm

2
77500267 (Brown) 2.3mm

4
89430010 5x10x4mm Ball Bearing

2
85440310 Shim 3x6x1mm Aluminium

2
85440311 Shim 3x6x2mm Aluminium

2
66481337 Carbon

2
68440090 12x4.2mm

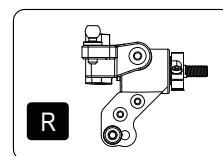
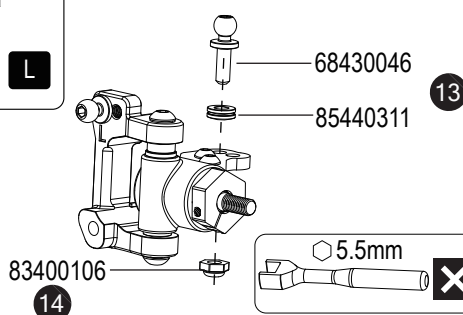
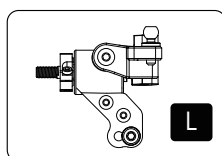
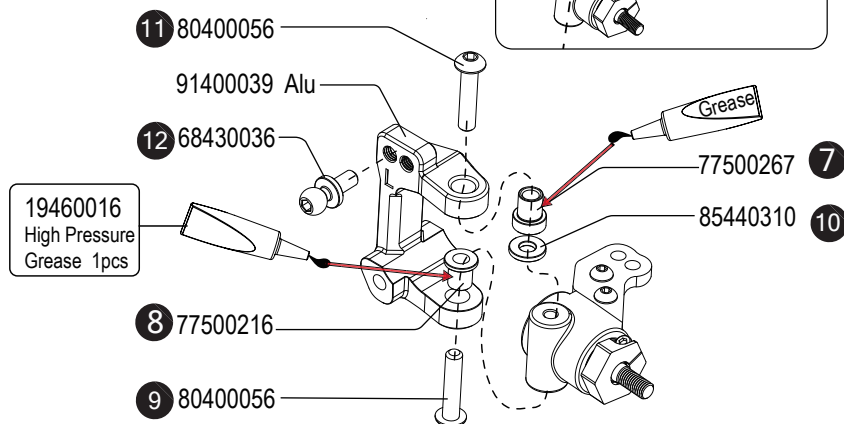
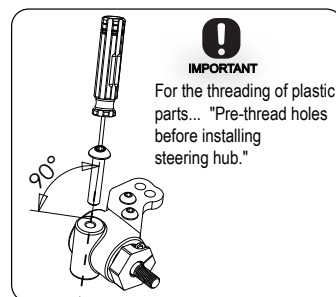
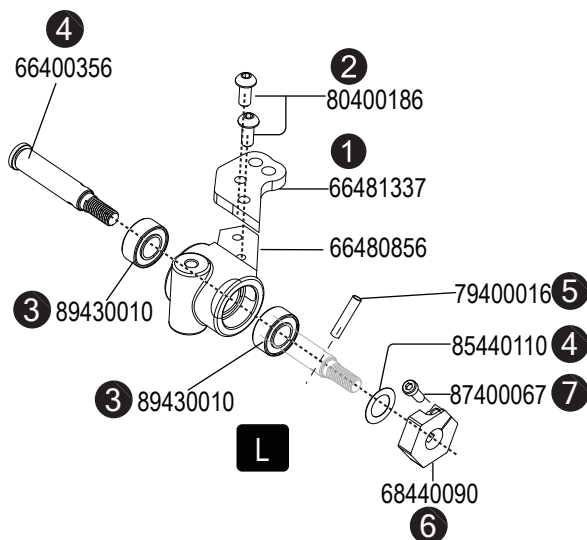
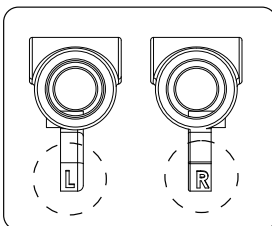
2
79400016 Pin 2 x 10.8mm (Black)

2
85440110 Shim 5x8x0.1mm

2
66400356

1pr
66480856

1pr
91400039 Alu



Part bags used.



Assemble in the specified order.



Assemble left and right sides the same way.

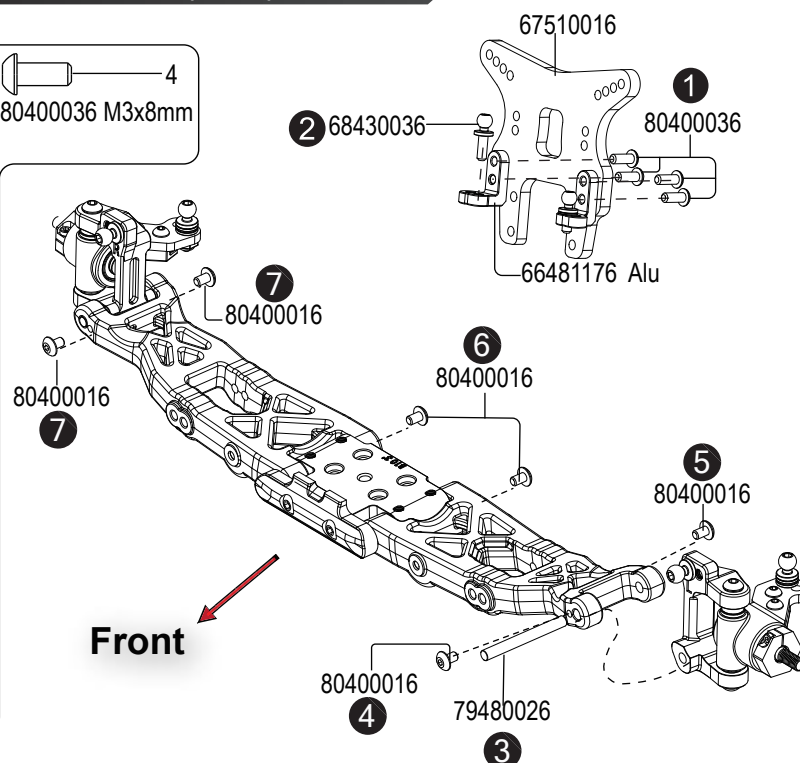
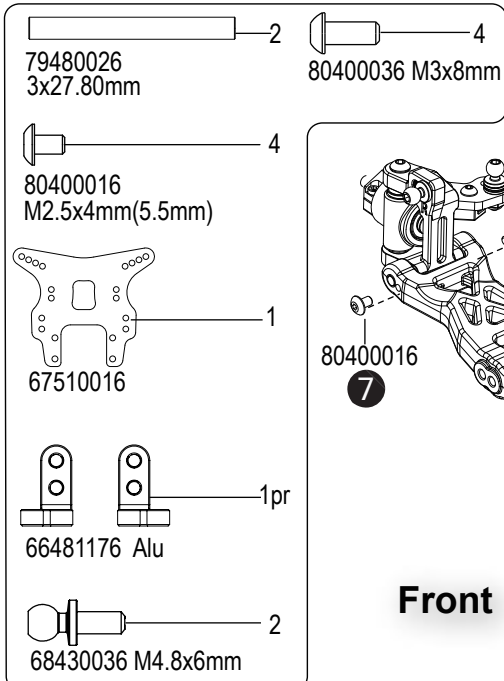
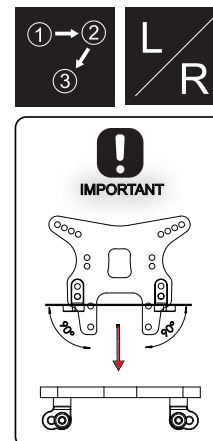


Apply threadlocker (screw cement)

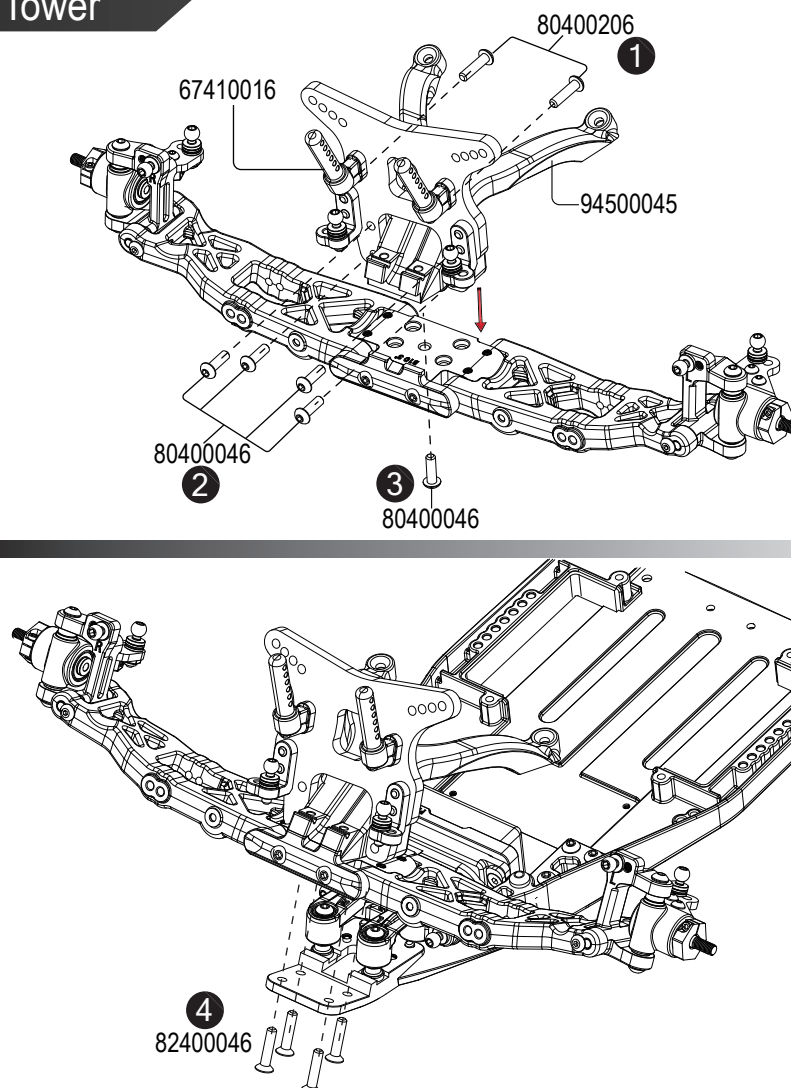
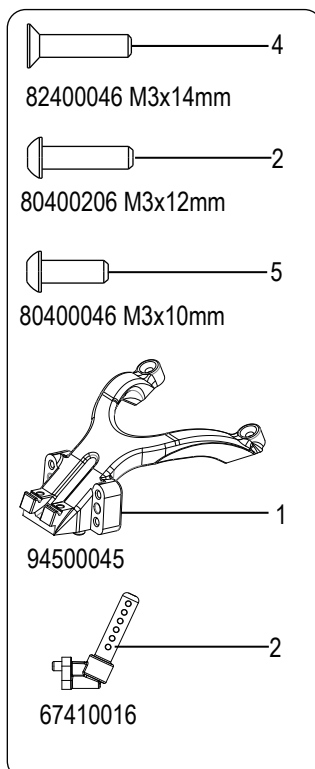


Apply oil.

B3 Front Suspension (L&R)

 BAG
B

B4 Front Shock Tower

 BAG
B



BAG
B

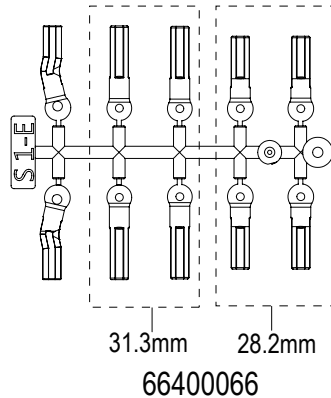
B5 Front Upper Turnbuckle Assembly

One side is reverse threaded.

77430066 55mm Turnbuckle

82400046 M3x14mm

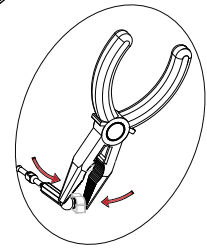
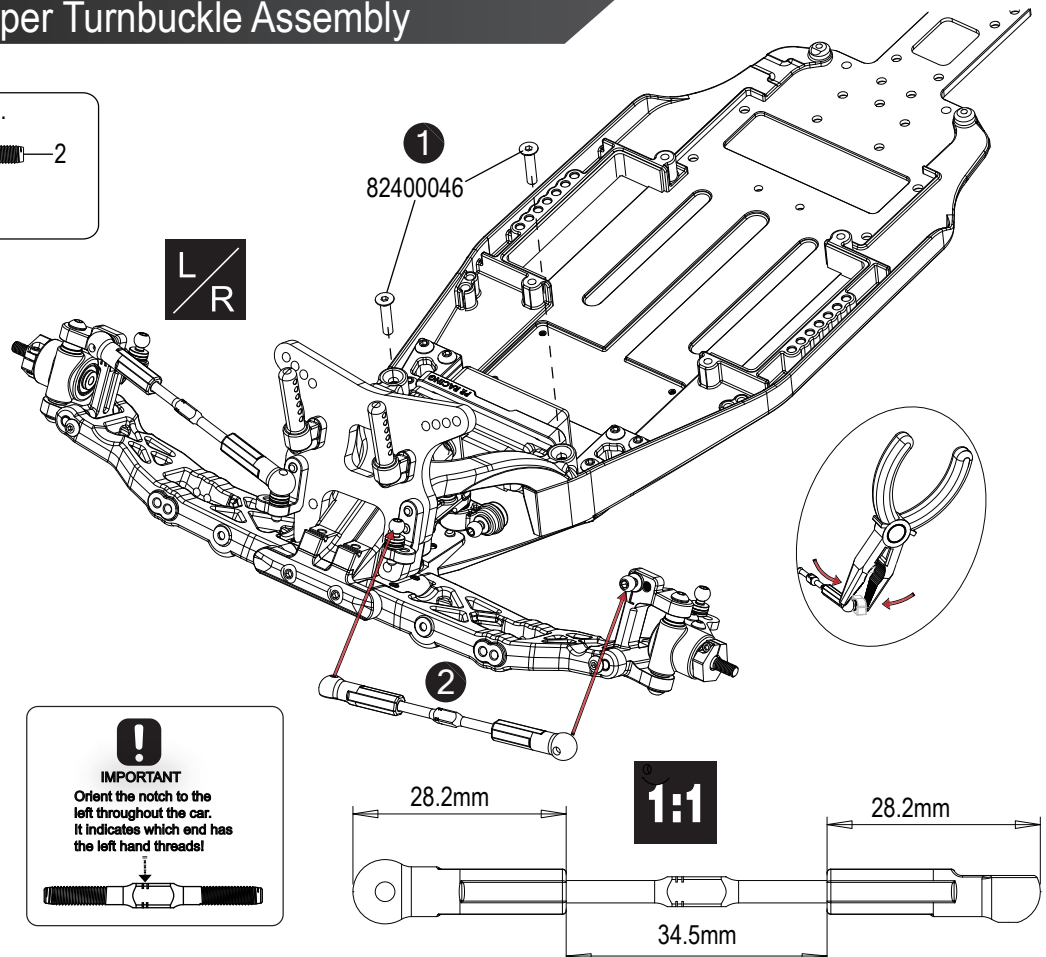
66400066
28.2mm Rod End



L/R



IMPORTANT
Orient the notch to the left throughout the car. It indicates which end has the left hand threads!



BAG
B

B6 Turnbuckle Assembly-Steering Rod

One side is reverse threaded.

77430066 55mm Turnbuckle

66400066
31.3mm Rod End

66400066 R

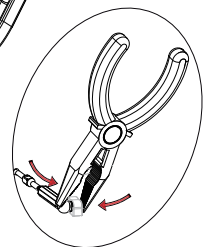
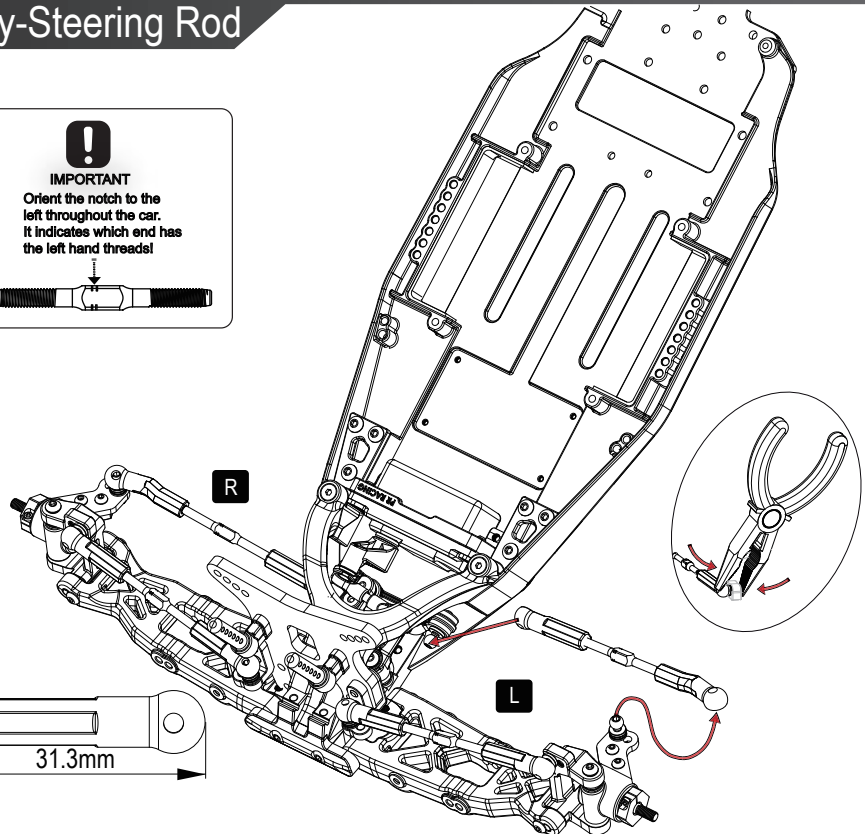
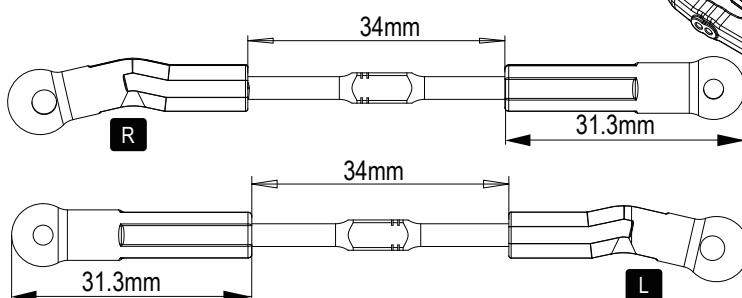
66400066 L

L/R

1:1



IMPORTANT
Orient the notch to the left throughout the car. It indicates which end has the left hand threads!



Part bags used.



Note the direction.



Assemble left and right sides the same way.



1:1 True-to-scale diagram.



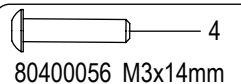
Assemble in the specified order.



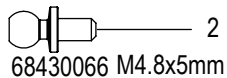
B7 Rear Hub & CVA



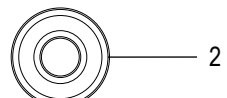
BAG
B



80400056 M3x14mm



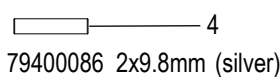
68430066 M4.8x5mm



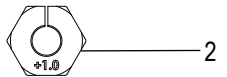
89430020
5x13x4mm Ball Bearing



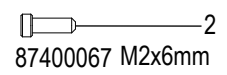
89430030
10x15x4mm Ball Bearing



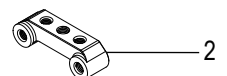
79400086 2x9.8mm (silver)



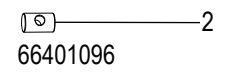
68440096 (+1mm)



87400067 M2x6mm



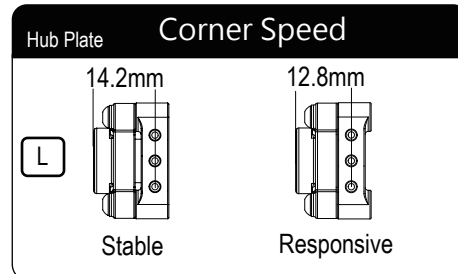
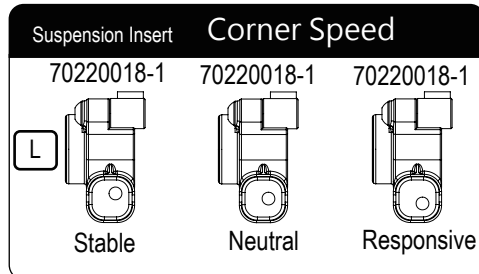
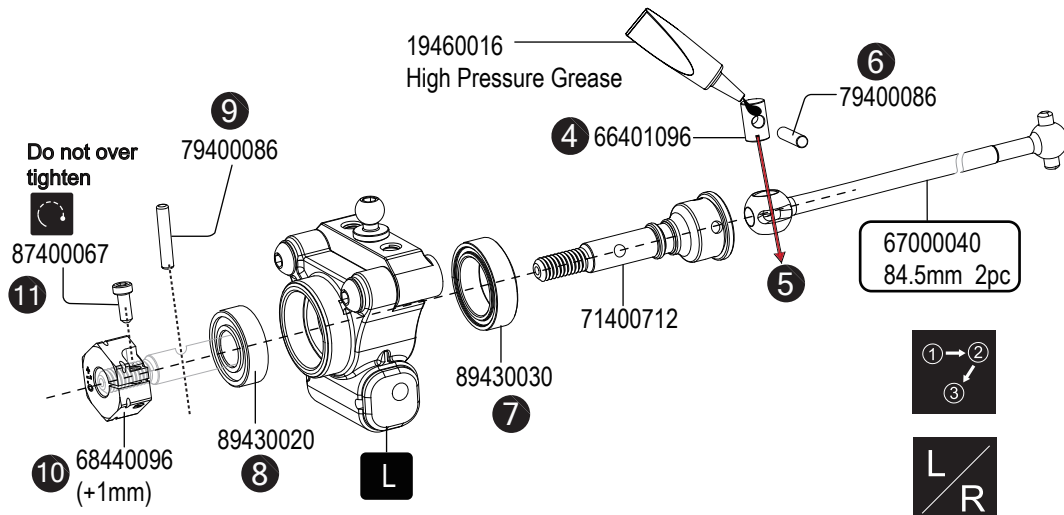
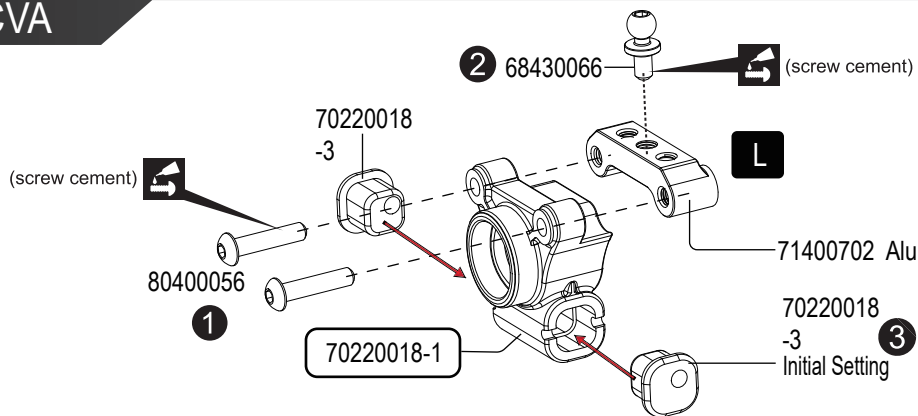
71400702 Alu



66401096

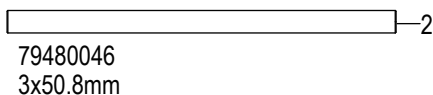


71400712

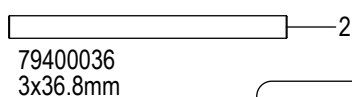


BAG
B

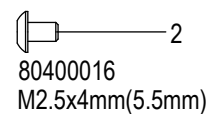
B8 Rear Hub (L&R)



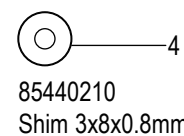
79480046
3x50.8mm



79400036
3x36.8mm

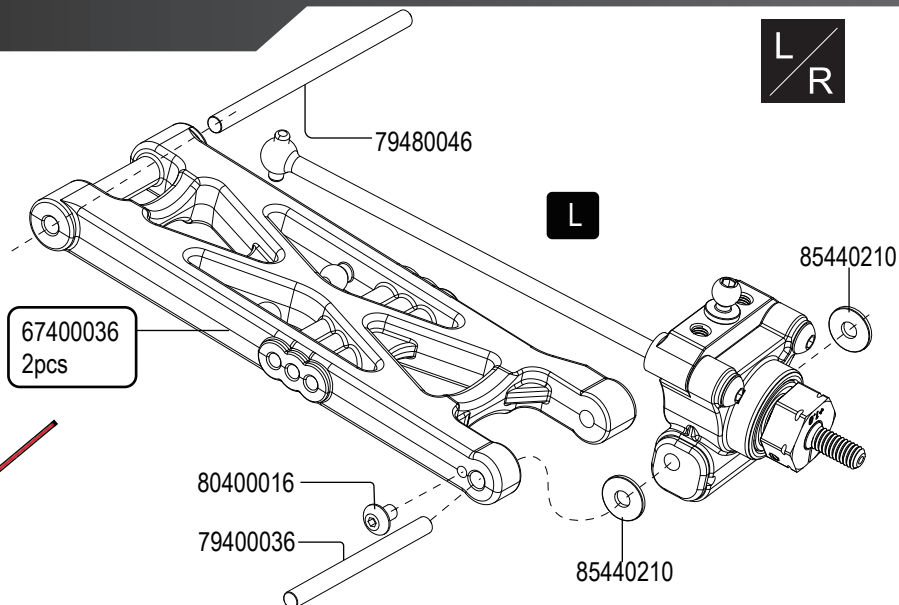


80400016
M2.5x4mm(5.5mm)



85440210
Shim 3x8x0.8mm

Front



BAG
B

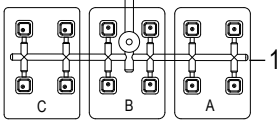
B9 Rear Suspension

PRB10TR

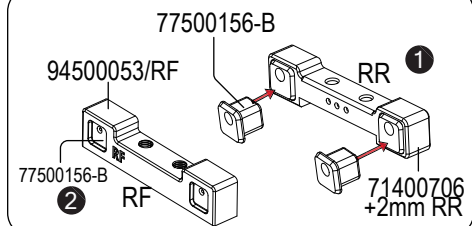
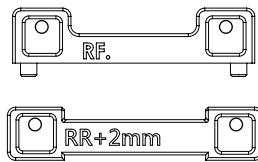
Initial Setting

- 82400026 M3x8mm — 4
- RF. — 1
- 94500053/RF — 1
- RR+2mm — 1
- 71400706 +2mm RR
- 4
- 85440210 Shim 3x8x0.8mm

77500156

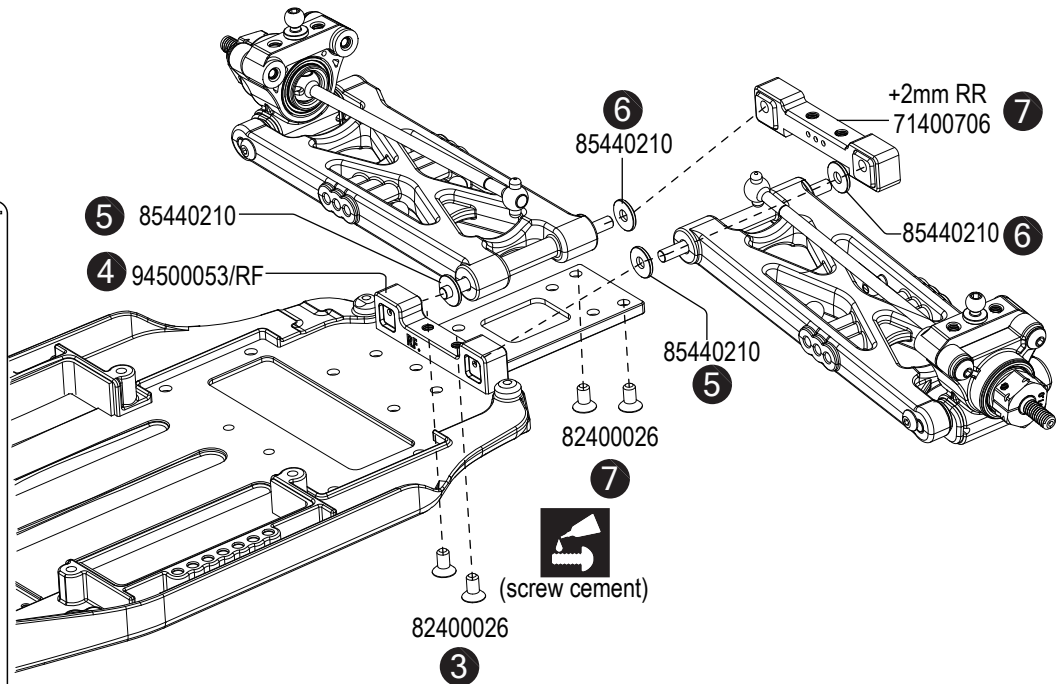


Initial Setting



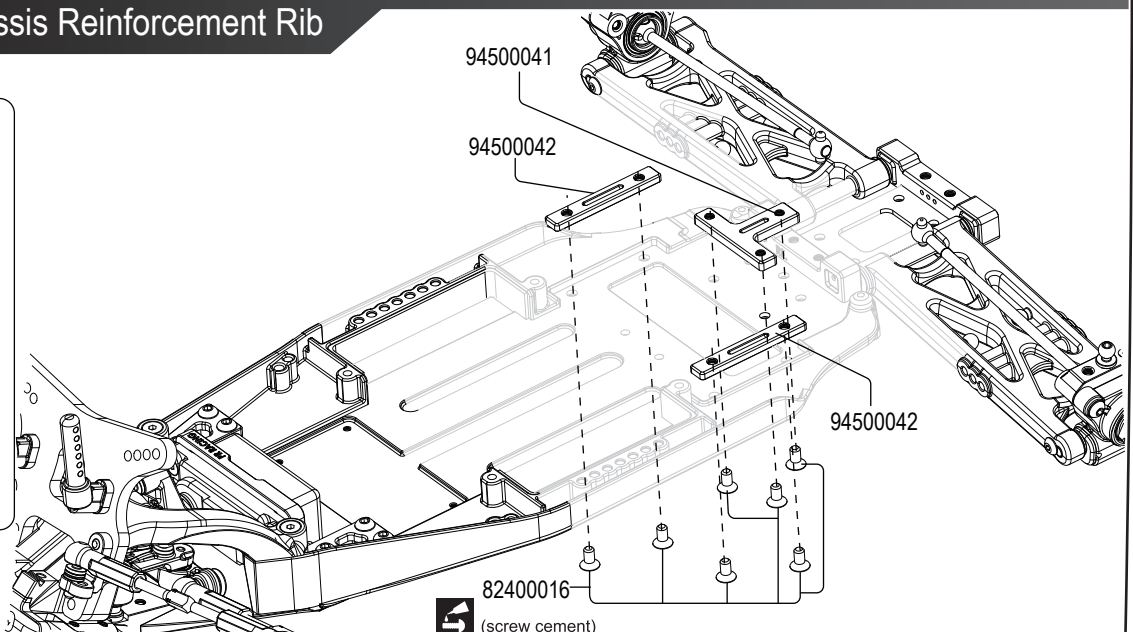
REAR HANGER INSERTS

RF	RR	TOE	SQUAT
		+3.17	+3.44
		+3.17	+4.26
		+3.17	+5.09
		+3.17	+2.62
		+3.17	+3.44
		+3.17	+4.26
		+3.17	+1.79
		+3.17	+2.62
		+3.17	+3.44
		+3.17	+3.44
		+2.34	+3.44
		+1.52	+3.44
		+3.99	+3.44
		+3.17	+3.44
		+2.34	+3.44
		+4.81	+3.44
		+3.99	+3.44
		+3.17	+3.44
		+4.92	+5.19

BAG
B

B10 Chassis Reinforcement Rib

- 82400016 M3x6mm — 7
- 94500042 Alu — 2
- 94500041 Alu — 1

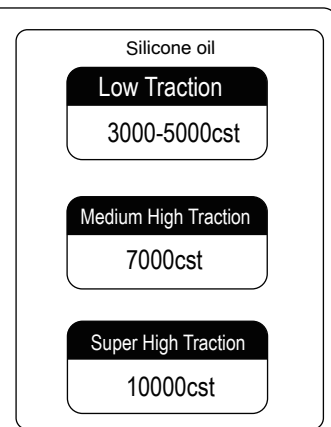
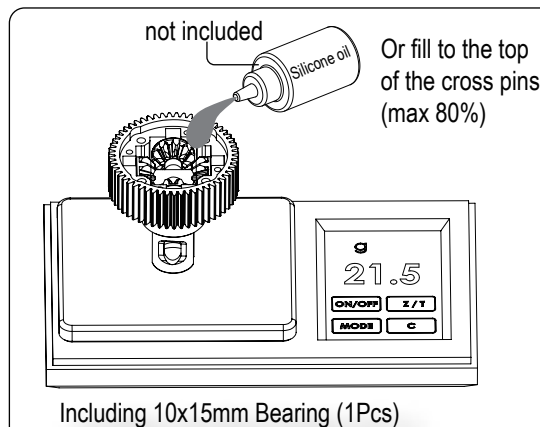
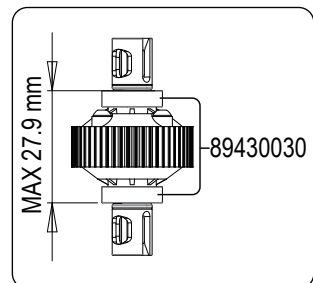
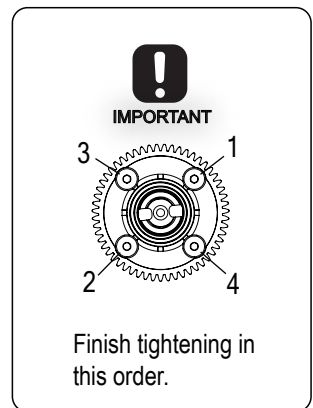
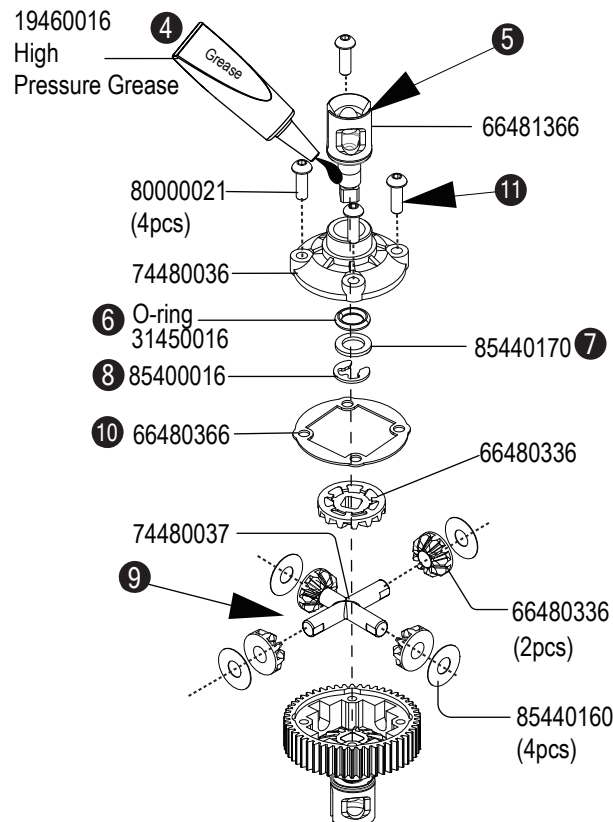
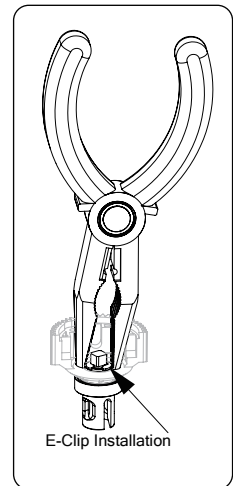
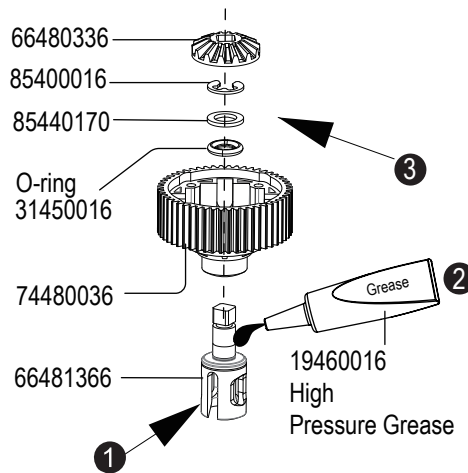
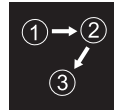
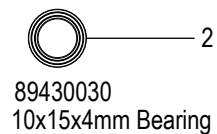
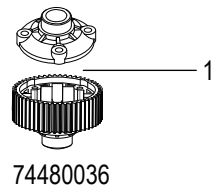
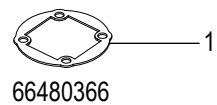
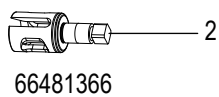
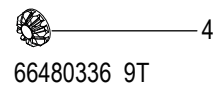
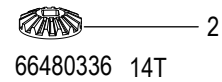
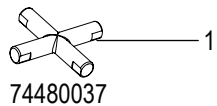
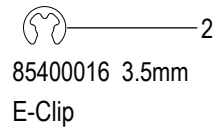
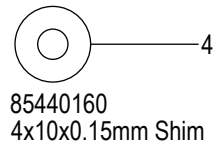
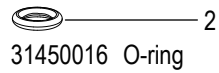
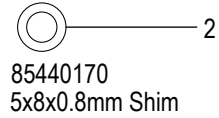
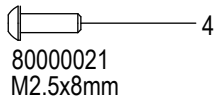


Part bags used.

Apply threadlocker
(screw cement)Assemble in the
specified order.

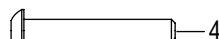
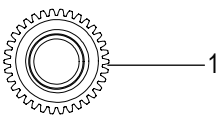


C1 Gear Differential

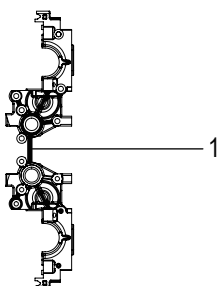




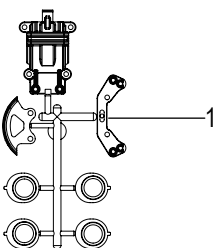
C2 Transmission Assembly

89430010
5x10x4mm Bearing66480236-5x18mm
Aluminium Idler Shaft80400066
BHCS M3x20mm80400067
BHCS M3x22mm66402085
35T Alu Idler Gear

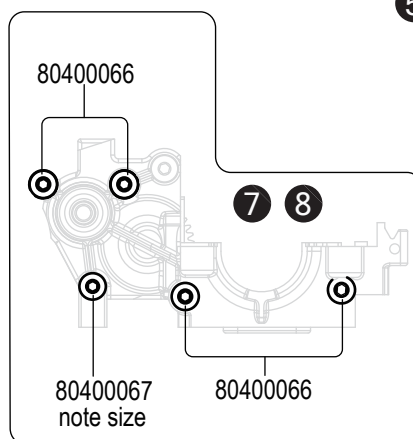
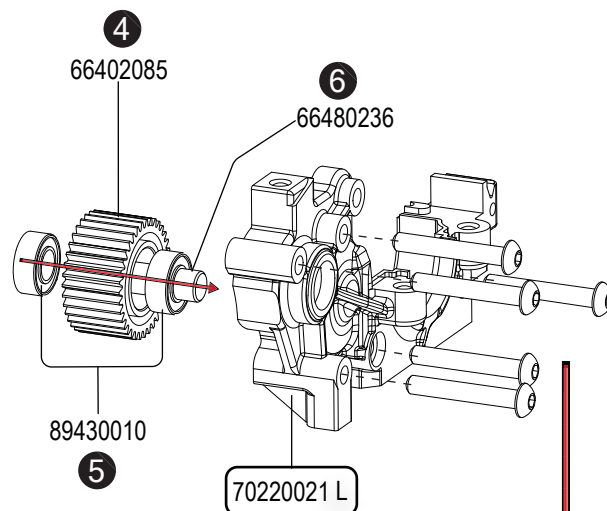
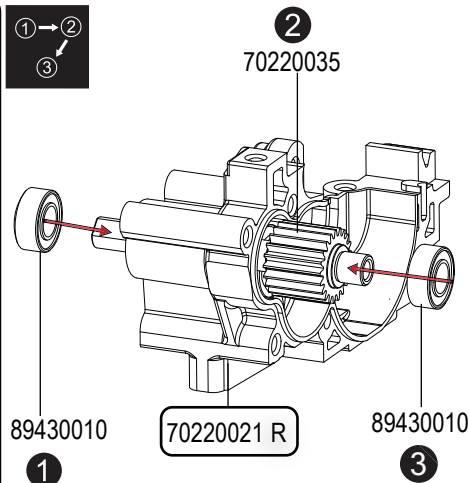
70220035 21T



70220021

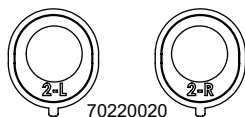


70220020

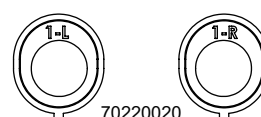
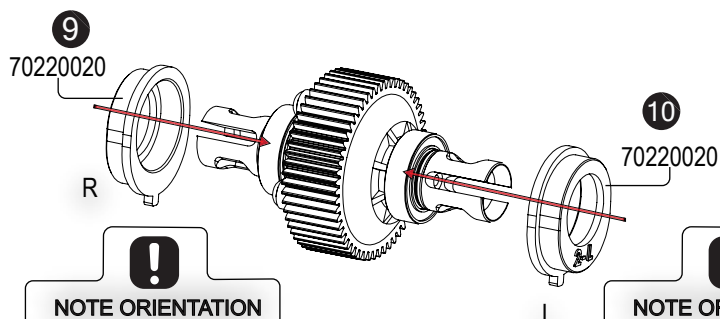


!
Tighten the screws equally
but do NOT
tighten them completely.

Carpet / High Traction

Bevel Drive Gear & Differential
Height Adjustment (Initial Setting)

Dirt / Low Traction

Bevel Drive Gear & Differential
Height Adjustment (Initial Setting)

!
NOTE ORIENTATION
Numbers must have
the same orientation
on each side

!
NOTE ORIENTATION
Numbers must have
the same orientation
on each side



Part Bags used.

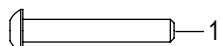
Assemble in the
specified order.



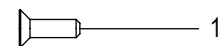
C2.1 Rear Upper Arm Moun



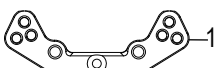
80400057
M3x15mm



80400066
M3x20mm



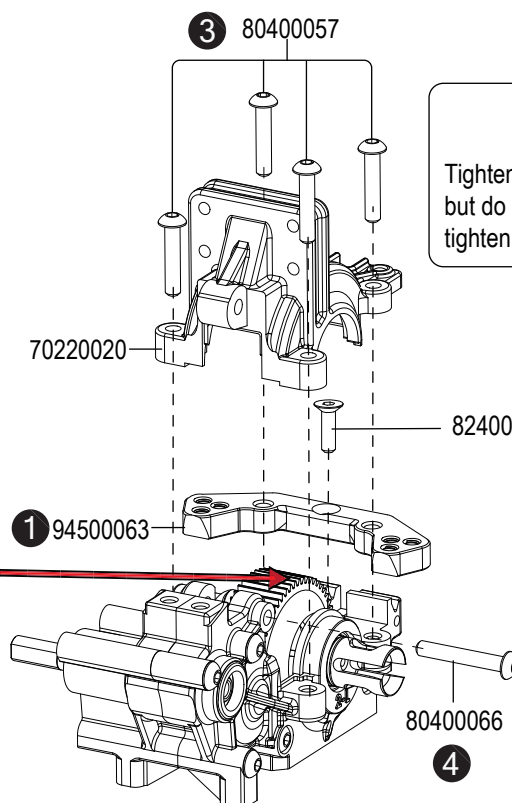
82400066 M2.5x8mm



94500063 Alu



19460016
High
Pressure Grease



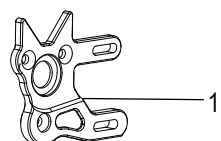
!
Tighten the screws equally
but do NOT
tighten them completely.



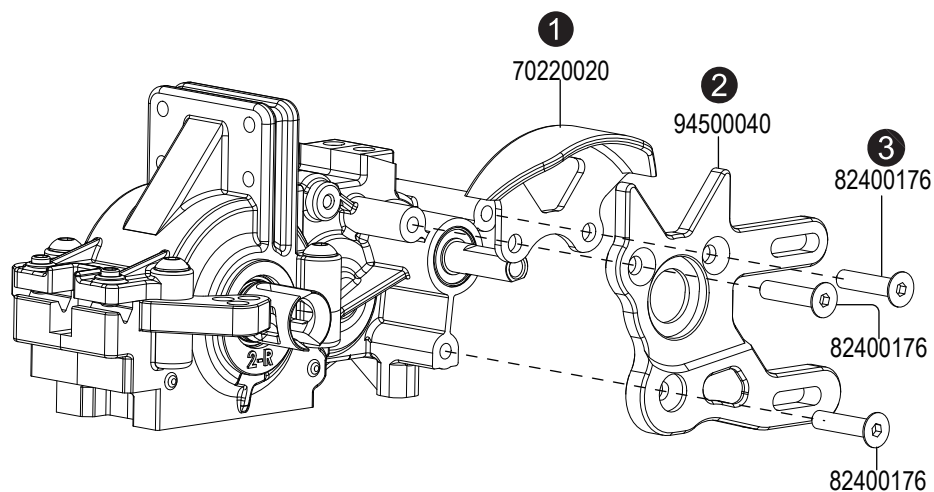
C2.2 Motor Plate



82400176
M3x15mm



94500040
PR B10R
Alu Motor Plate





C3 Slipper&Spur Gear

83400046-M3 Lock Nut

70220016
Slipper Spring Adapter, Inner

70220017
Slipper Spring Adapter, Outer

77480118

66480586 75T

66480596 77T

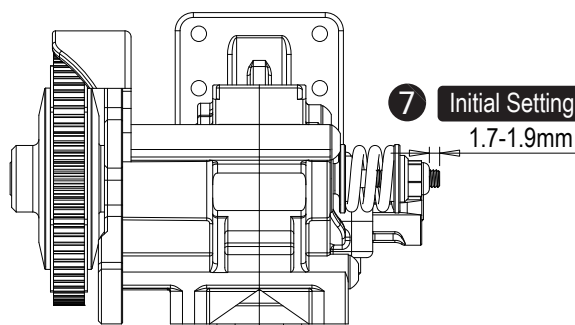
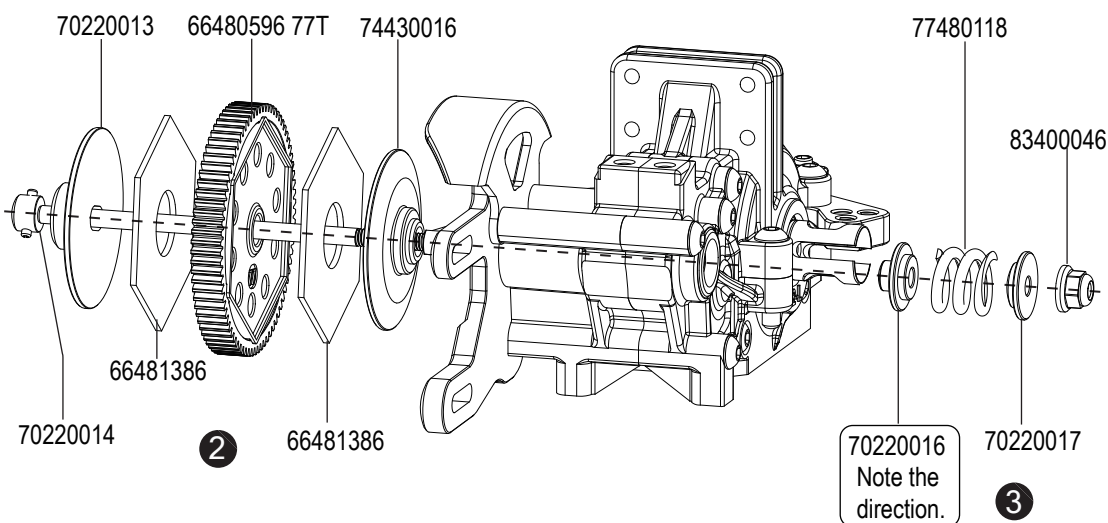
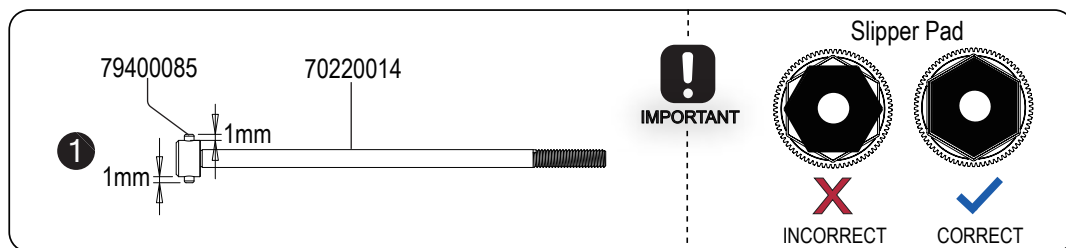
70220014

79400085
pin 1.5mmx8.3mm

66481386
11mm Slipper Pad

74430016 (Inner)

70220013 (Outer)



Tighten the lock nut for the slipper spring to 1.7-1.9mm for first drive. Adjust according to track conditions and motor turn.



Part Bags used.



Assemble in the specified order.



C4 Rear Shock Tower

2
68430046
M4.8x8mm Ball Studs

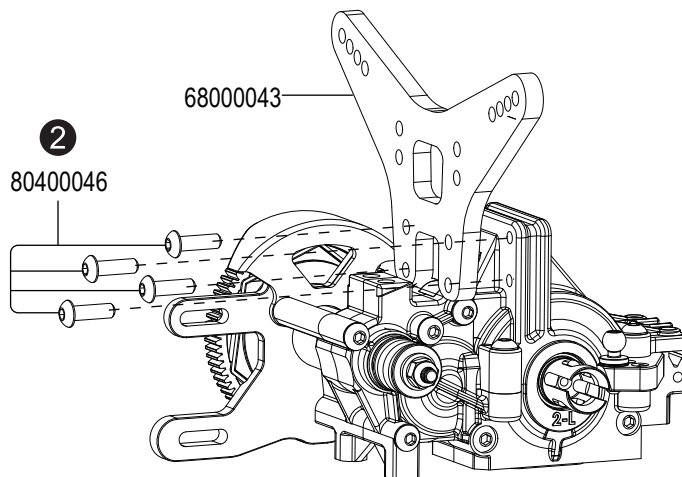
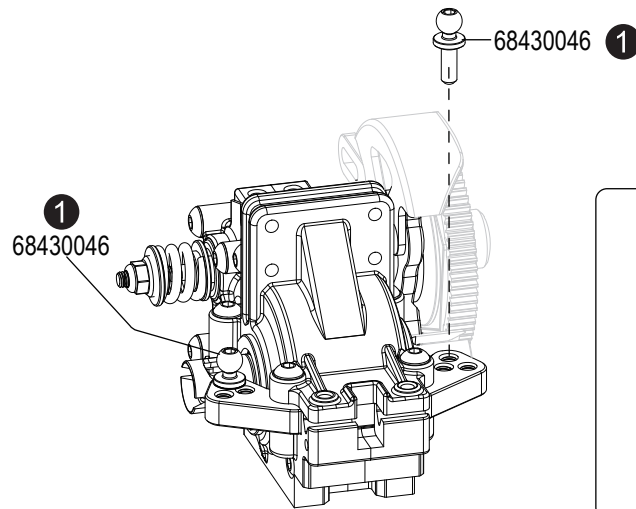
2
80400206
M3x12mm

4
80400046
M3x10mm

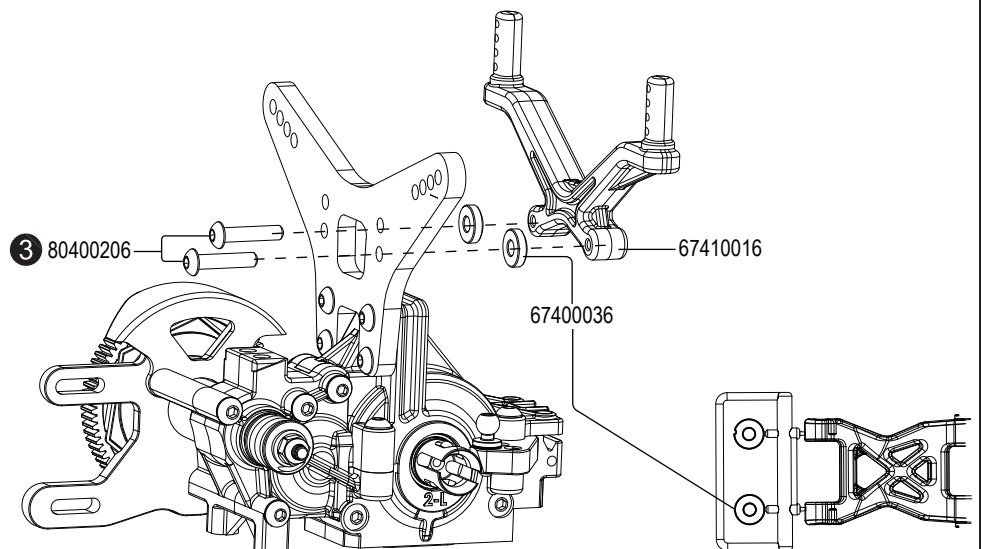
1
68000043

1
67410016

2
67400036
IN B1



You are 50% done

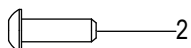




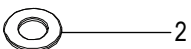
C5 Motor



BAG
C



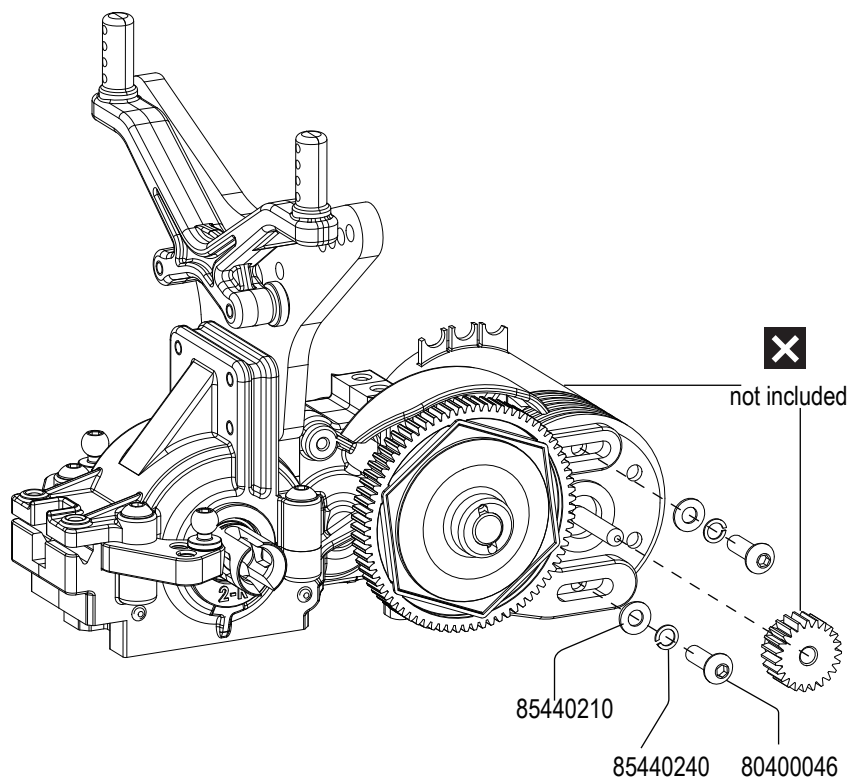
80400046
M3x10mm



85440210
3x8x0.8mm Shims



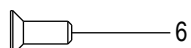
85440240
M3 Antislip Shims



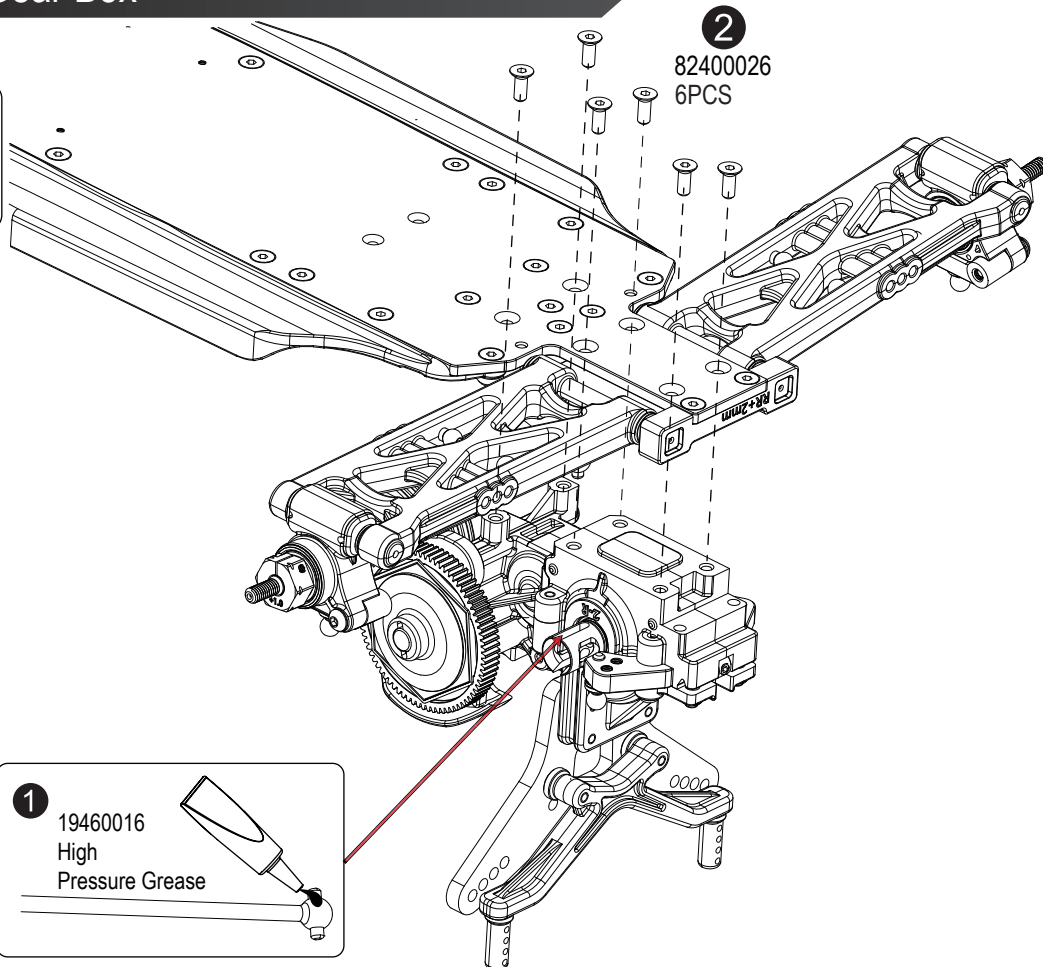
C6 Rear Gear Box



BAG
C



82400026 M3x8mm



1 19460016
High
Pressure Grease



Part Bags used.



Assemble in the
specified order.



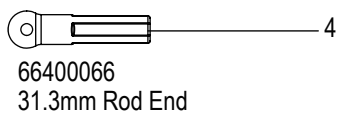
not included



BAG
C

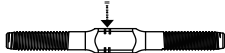
C7 Rear Upper Rod-Turnbuckle Assembly

One side is reverse threaded.

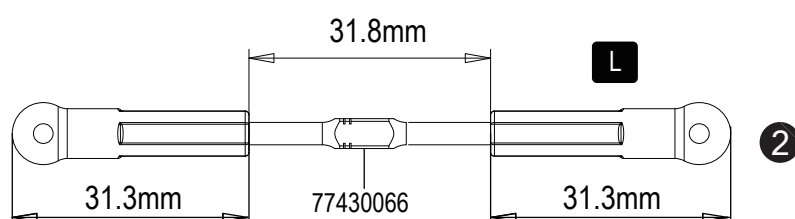
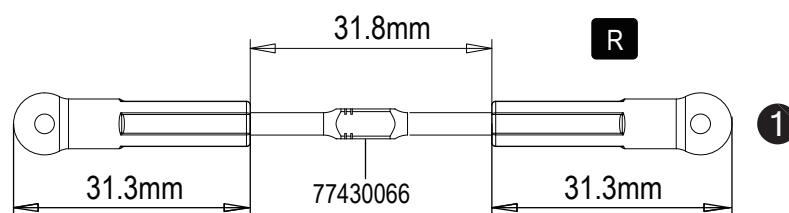


IMPORTANT

Orient the notch to the left throughout the car. It indicates which end has the left hand threads!

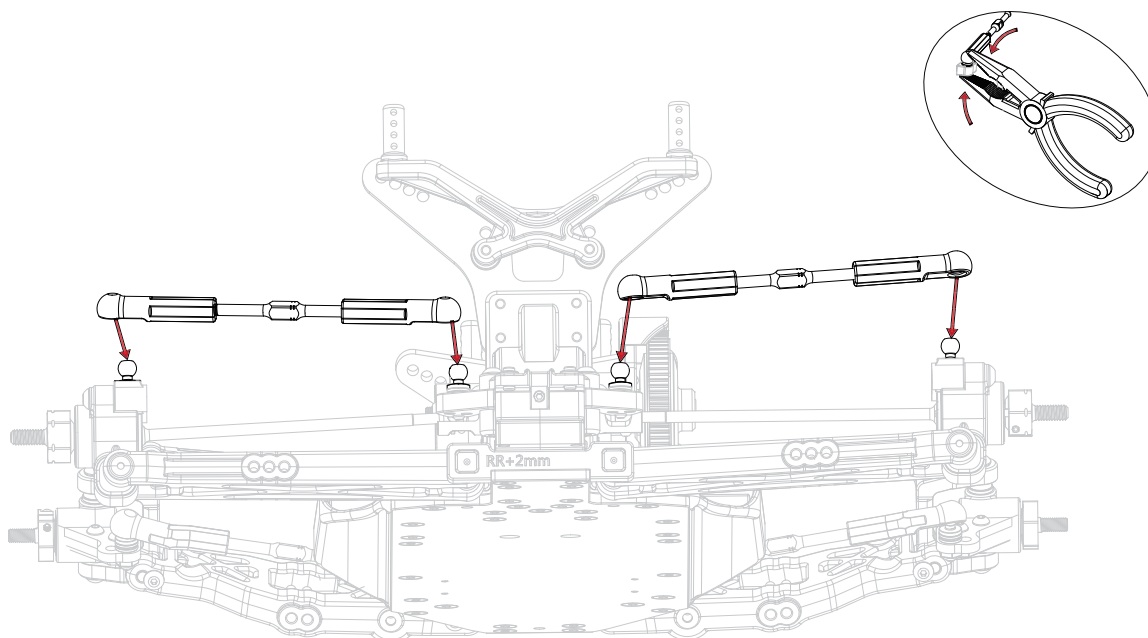


1:1



BAG
C

C8 Rear Upper Rod-Turnbuckle Assembly





D1.1 Front & Rear Shock Assembly

!
IMPORTANT

✓
CORRECT

✗
INCORRECT

✗
INCORRECT

✓
CORRECT

Twist the shock rod
through the lower
shock body
assembly.

✗
INCORRECT

**EXTREMELY
IMPORTANT**

!
IMPORTANT

Clamping place

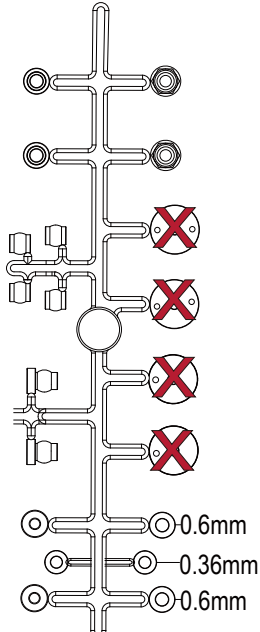
L = R



Front Buildx2
Rear Buildx2

Initial setting

68410066 — 2



m2.5 Do not over tighten
(screw cement)

1

83400066
m2.5

17430096 1.8mmx2 hole
Machined Shock Pistons
for 12.8mm

shocks oil
85440070-2.6x6x0.5mm
Front-74480016
Shock Shaft TiN
Rear-74480026

31280146 O-Rings
(14x1.2mm)

94500023 Front 12.8mm

94500024 Rear 12.8mm

85440321 Shim
4x6.6x0.1mm
(Stainless)

68410066
0.6mm
31430017
Transparent O-ring

68410066
0.6mm

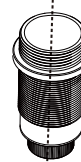
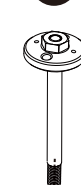
77400116

2

SETUP TIP:

The 0.1mm Stainless shim is a tuning option.
Use it to improve the seal and reduce oil
leakage but it may reduce smoothness of
shock action or leave it out for smoother
action but there may be slight oil leakage.

3



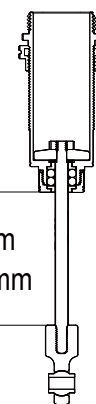
66401867

4

18.5 mm

Front=23mm
Back=30.5mm

5

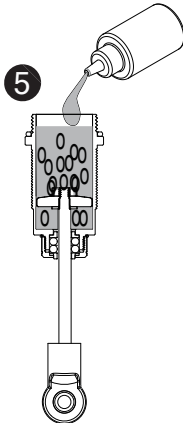


Front
66400066
Rear
66400066



D1.2 Front & Rear Shock Assembly

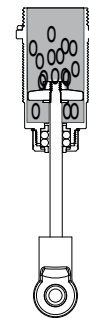
Front Build x2
Rear Build x2



Initial Setting

Front shocks oil	Rear shocks oil
↑ 20°C 550Cst	↑ 20°C 500Cst
↓ 20°C 500Cst	↓ 20°C 450Cst

6



Slowly move up
and
down to remove
air bubbles.

7

Do not over tighten



66430040

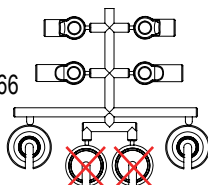
Join the
spring cup
66400066



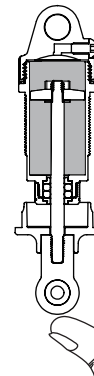
80400176
M2.5x4mm
(4.5mm)

Slowly push the shock shaft
all the way up, wipe away any
excess oil that has seeped
out, and screw in the bleeder
screw.

66400066



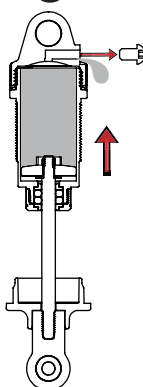
8



10 x
UP
&
DOWN

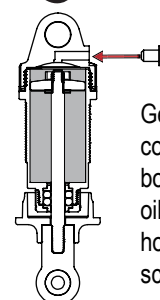
10 x push the
shaft up and down.

9



Untighten the screw.

10



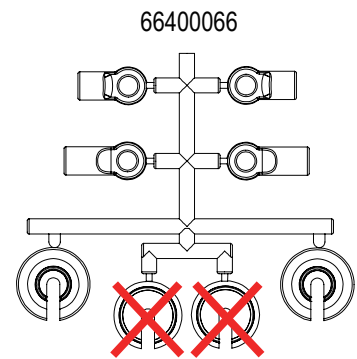
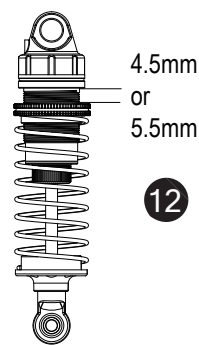
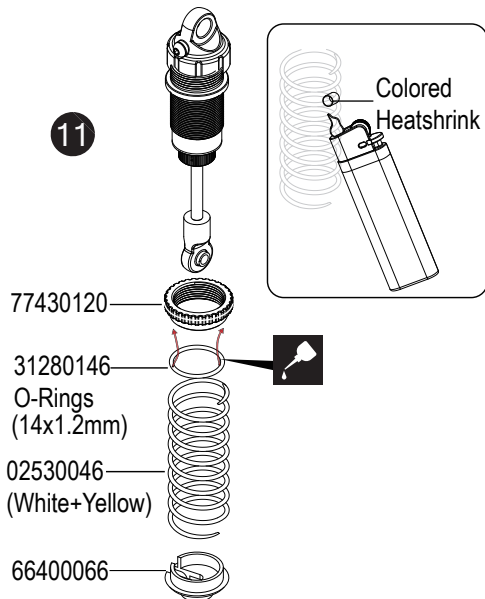
Gently push the shock shaft
completely into the shock
body. Wipe away any excess
oil that flows through the
hole in the shock cap and
screw in the bleeder screw.



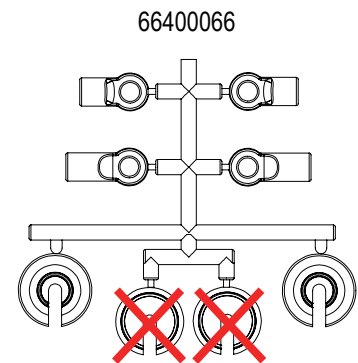
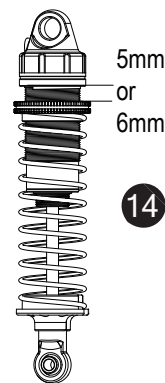
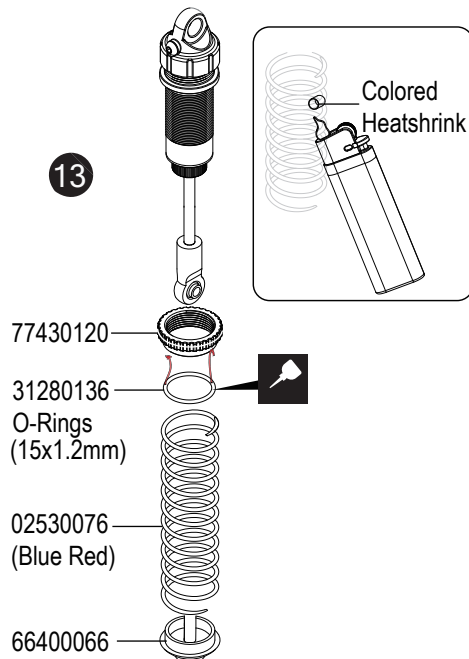


D1.3 Front & Rear Shock Assembly

Front Build x2 Initial setting



Rear Build x2 Initial setting



Option

71530016-Type R Front Shock Spring Set

PART NO:	Color	kg mm	lbs/in
02500096	Transparent	0.053	2.97
02500106	Blue	0.058	3.25
02500146	White	0.061	3.42
02500116	Red	0.063	3.53
02500126	Yellow	0.068	3.81
02530016	Green	0.075	4.20
02530026	Black	0.080	4.48
02530036	Blue Red	0.085	4.76
02530046	White Yellow	0.090	5.04
02530116	Green Black	0.098-(RT)	5.88-(RT)

02530129	Green Blue	0.090	5.04
02530130	Green Red	0.098-(RT)	5.88-(RT)

71530026-Type R Rear Shock Spring Set

PART NO:	Color	kg mm	lbs/in
02500056	Transparent	0.030	1.80
02500066	Blue	0.035	2.10
02500136	White	0.037	2.22
02500076	Red	0.040	2.40
02500086	Yellow	0.045	2.70
02530056	Green	0.050	3.00
02530066	Black	0.055	3.30
02530076	Blue Red	0.060	3.60
02530086	White Yellow	0.065	3.90
02530126	Green Black	0.073-(RT)	4.50-(RT)

02530127	Green Blue	0.065	3.90
02530128	Green Red	0.073-(RT)	4.50-(RT)



Part Bags used.



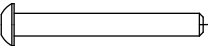
Apply oil.



Assemble in the specified order.



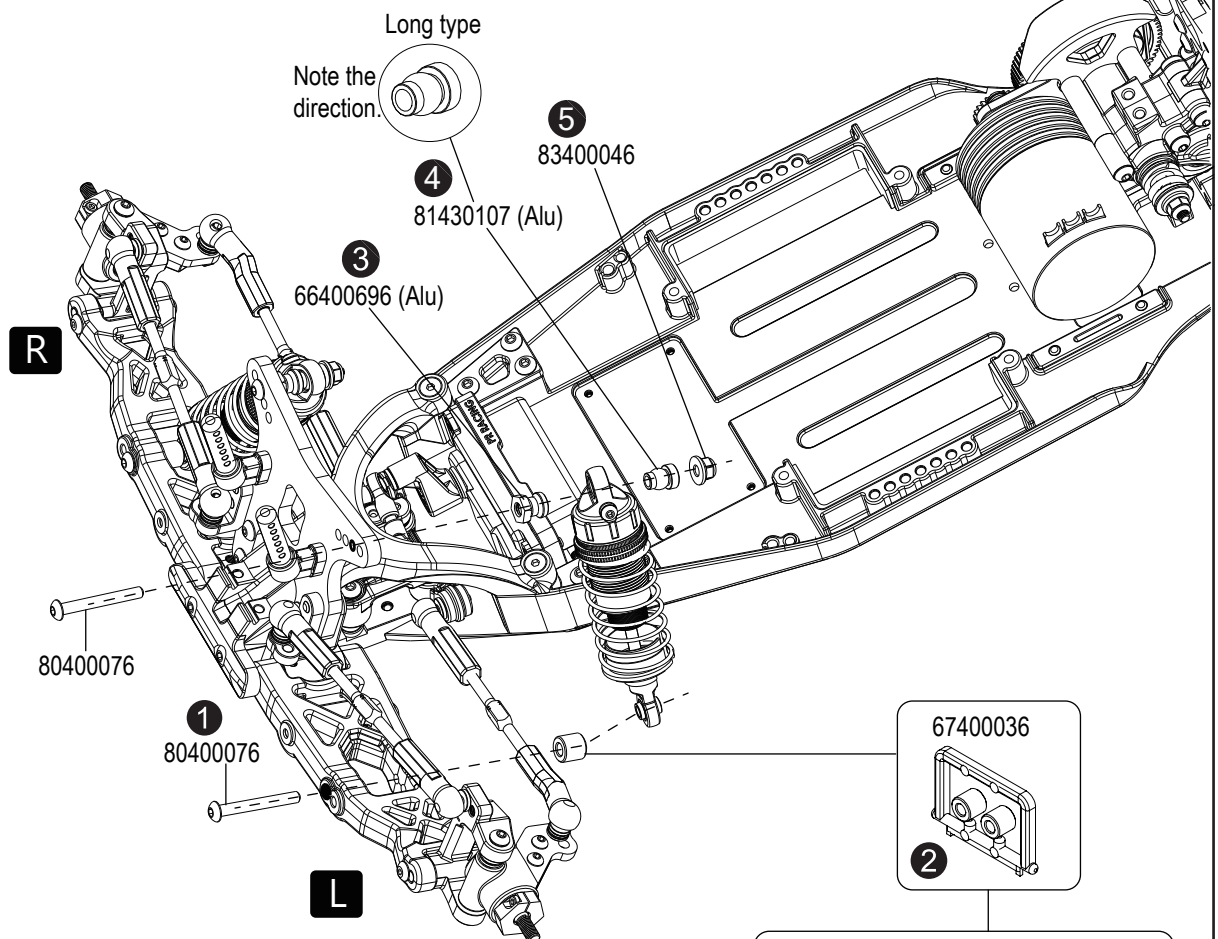
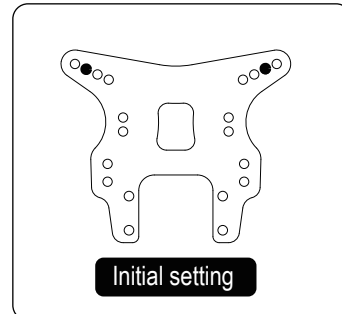
D2 Front Suspension

 4
80400076 M3x25mm

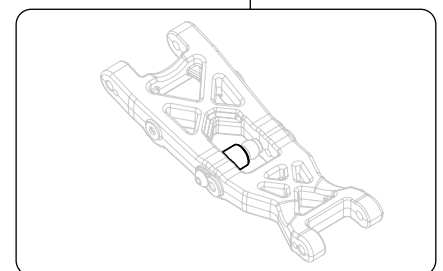
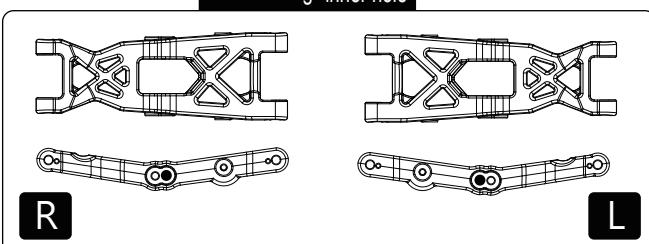
 2
83400046 M3 Lock Nut

 2
81430107 Long type (Alu)

 2
66400696 (Alu)



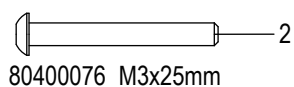
Initial setting inner hole



BAG
D

D3 Rear Suspension

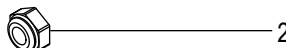
PRB10TR



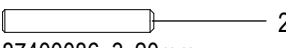
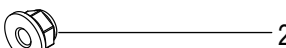
80400076 M3x25mm



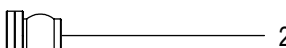
83480016 5.5mmx3



83400106 M3 Lock Nut

87400086 3x20mm
Set Screw

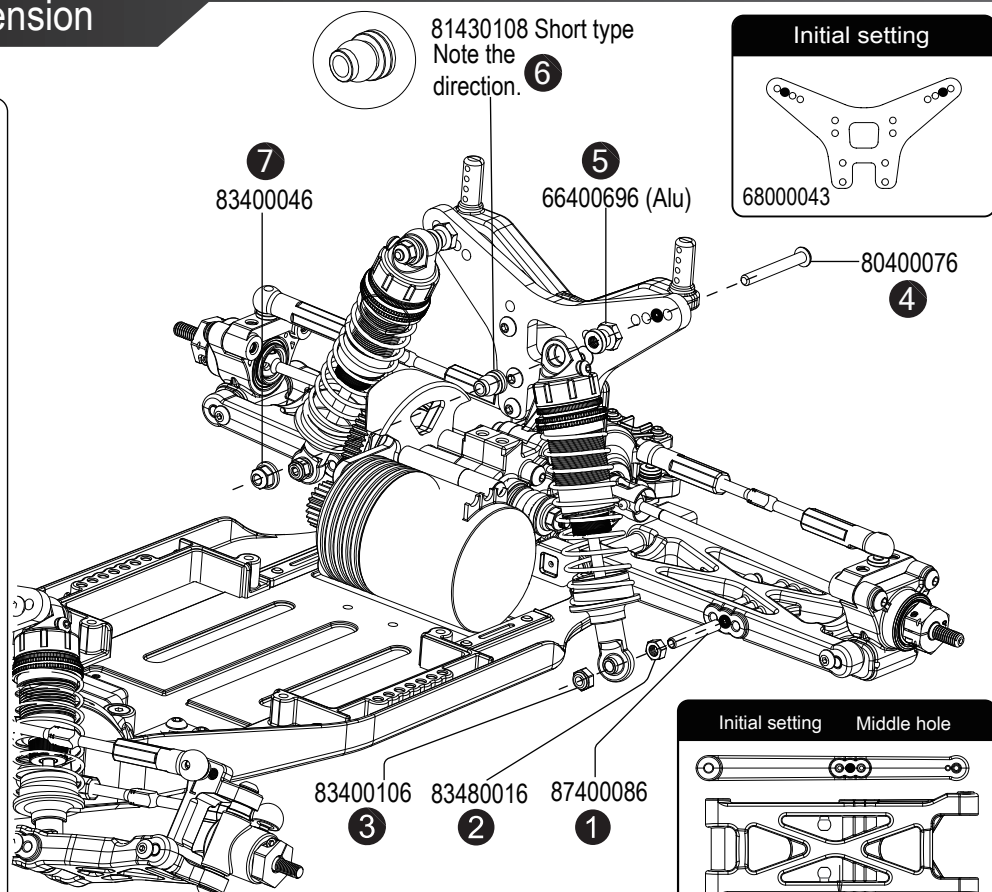
83400046 M3 Lock Nut



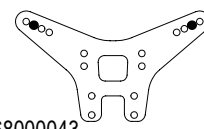
81430108 Short type (Alu)



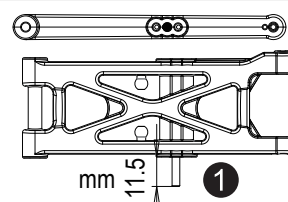
66400696 (Alu)



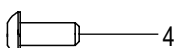
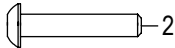
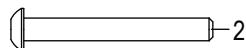
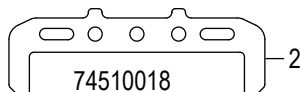
Initial setting



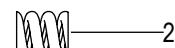
Initial setting Middle hole

BAG
D

D4 Battery Plate

80400036
M3x8mm80400216
M3x16mm80400076
M3x25mm

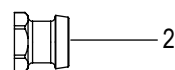
74510018



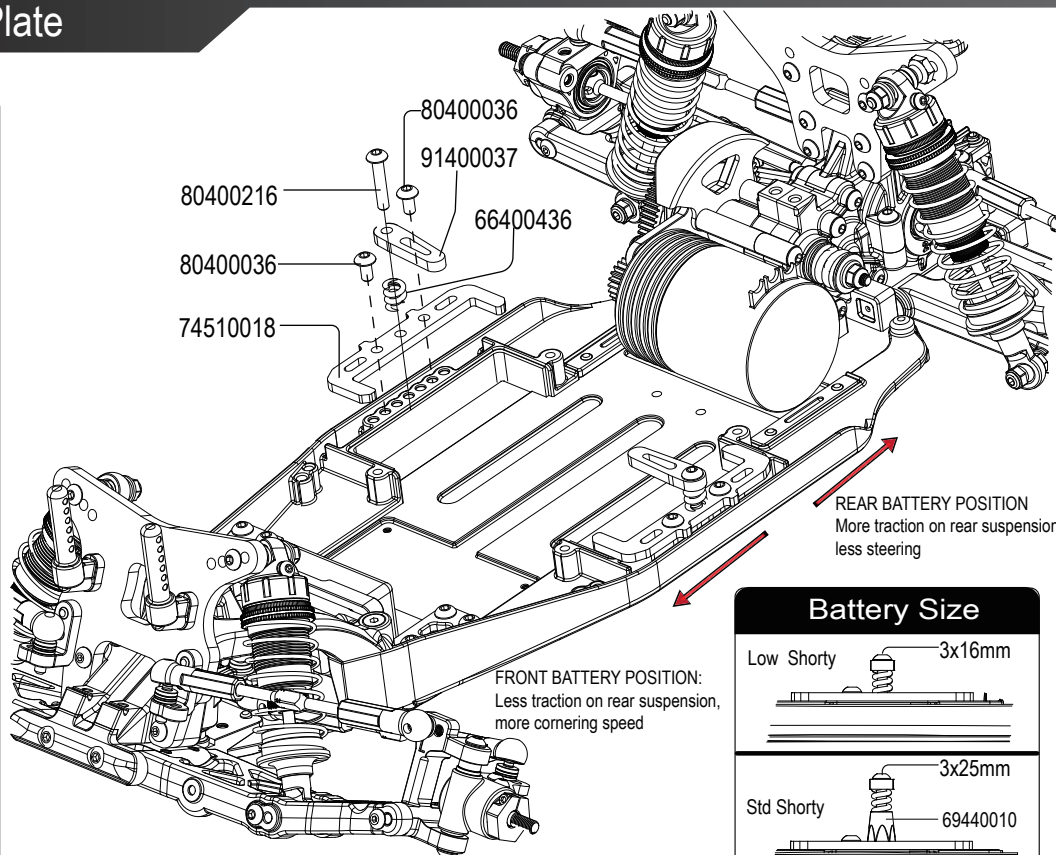
66400436



91400037

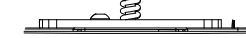


66400696 (Alu)



Battery Size

Low Shorty 3x16mm



Std Shorty 3x25mm



Part bags used.



D5 ESC Weight

KIT Parts

ESC Weight
Carbon
74500036
3.5g

Option Parts

ESC Weight
Bronze
74500047
20.5g

Not included

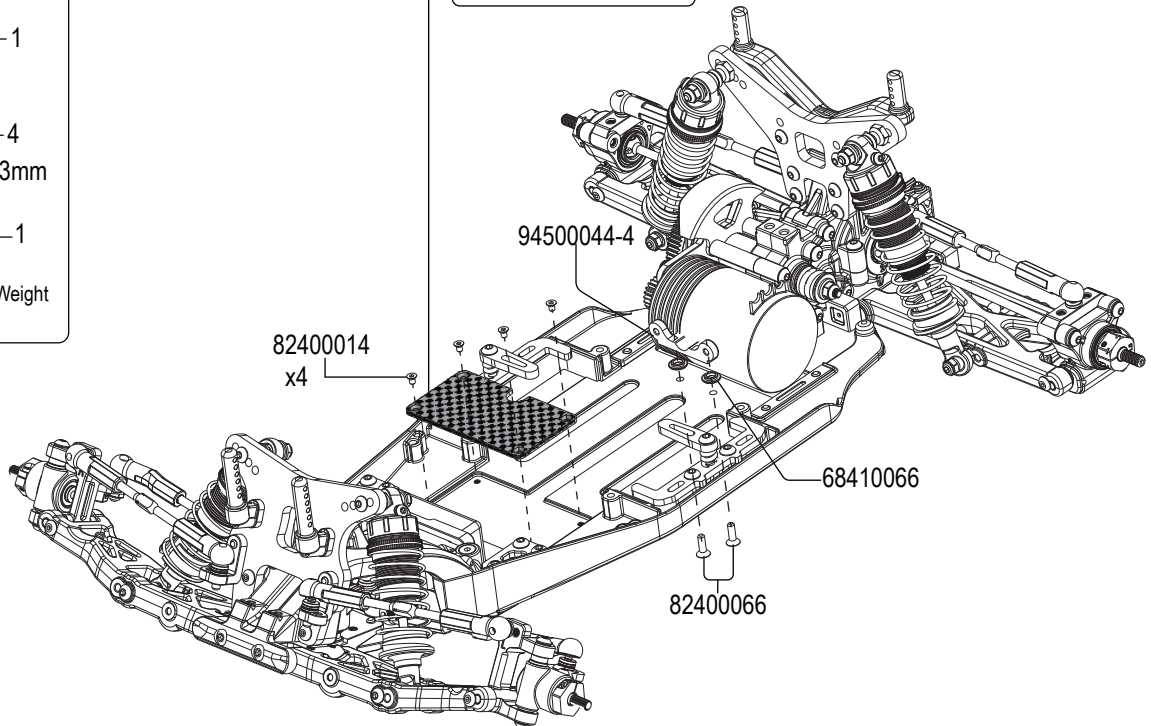
82400066 M2.6x8mm

94500048-4

68410066
plastic shim

82400014 M2x3mm

74500036 ESC Weight
Carbon 3.5g



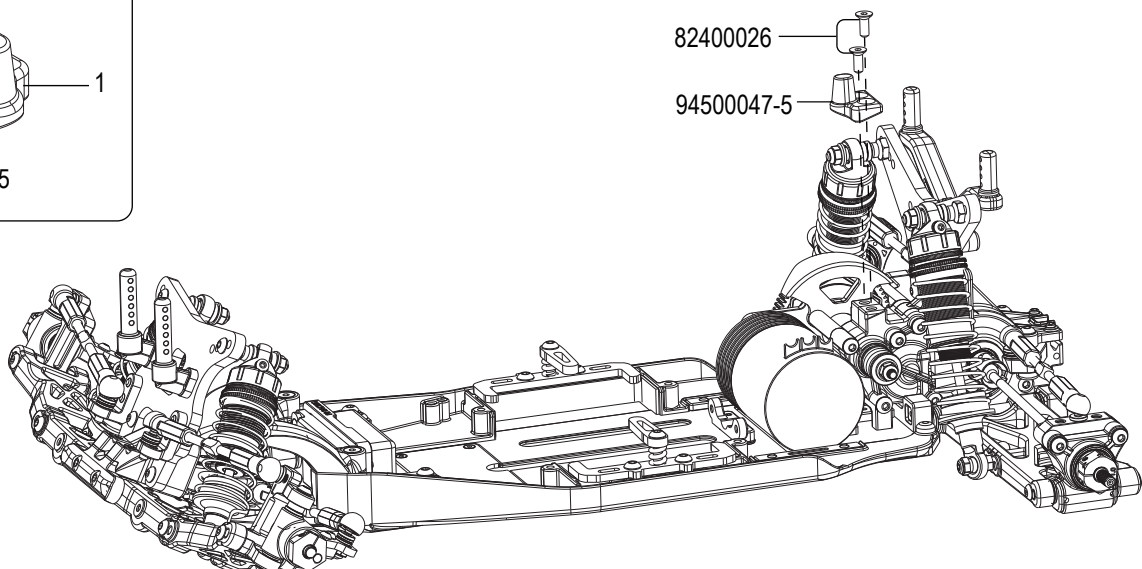
D6 Body Support Column

82400026 M3x8mm

94500047-5

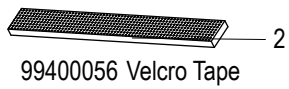
82400026

94500047-5

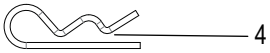


BAG
D**PRB10TR**

D7 Mounting Tires Wheel Installation Velcro Tape



99400056 Velcro Tape

83400076
M4 Nut

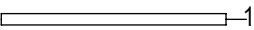
66401926 R6 Snap Pin



83400046 M3 Nut



80400026 M3x6mm

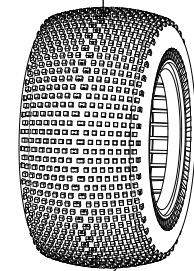
98400016
Antenna Tube

66430243 PR B10RT Sticker

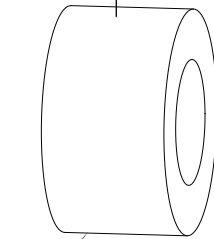
OP-Carpet OP-Dirt
F-67410211 F-67410207
R-67410549 R-67410536

OP-32430978
Insert x2pcs

KIT-67410076
PR ST 1 Wheel Black



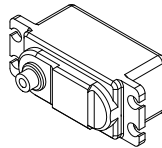
Truck Tire



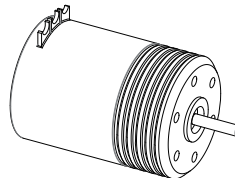
Place the tire insert into the tire and then the tire onto the wheel. Then pull the sidewall of the tire slightly away from the rim and apply CA (Cyanoacrylate) glue in between the tire bead and the rim.

CA (Cyanoacrylate) glue, tires and inserts sold separately.

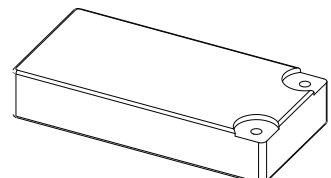
Not included



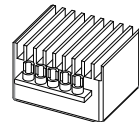
Servo not included!



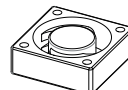
Motor not included



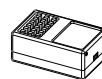
Battery not included



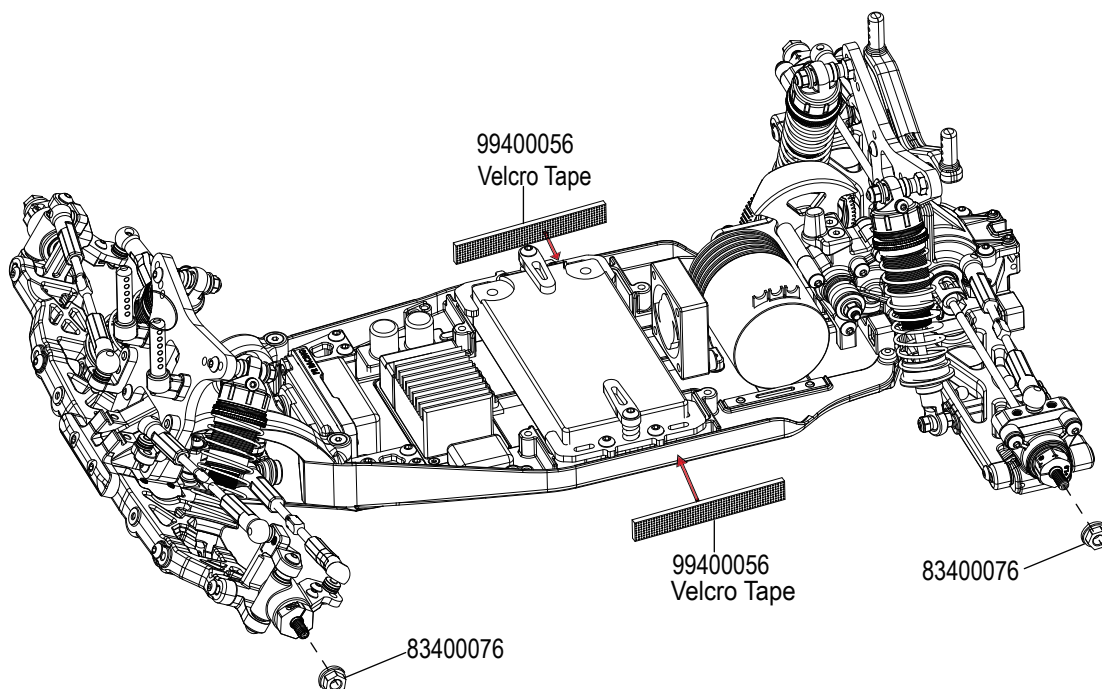
Esc not included



Fan not included



Receiver not included



99400056
Velcro Tape

99400056
Velcro Tape

83400076

83400076



Part Bags used.



Must be purchased separately.



Cut off shaded portion.

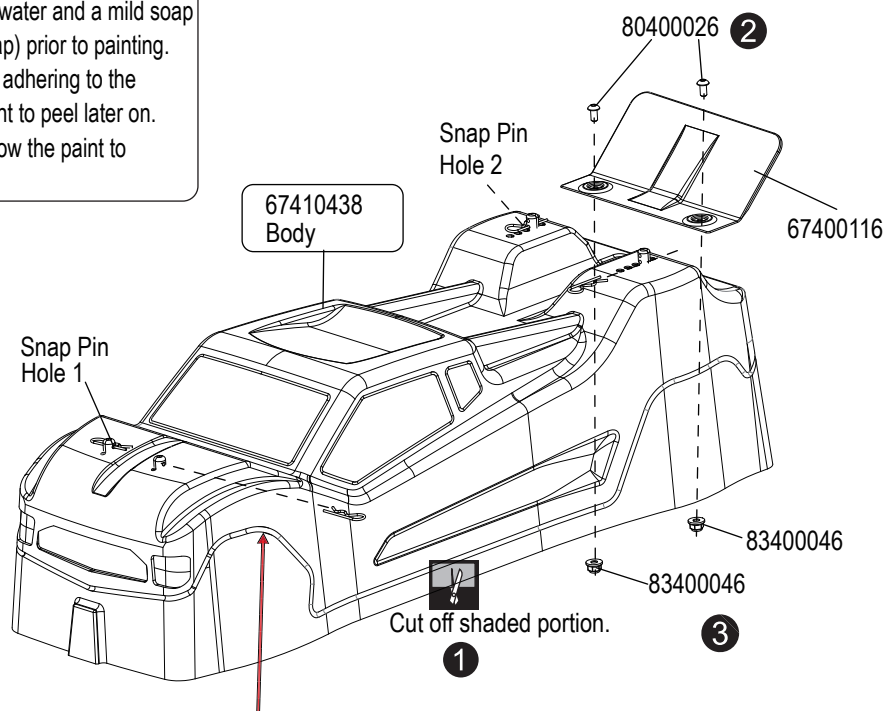
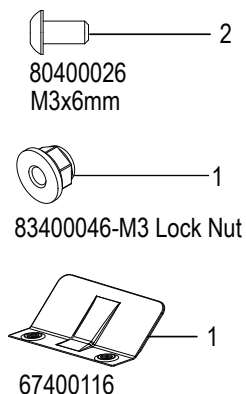


not included

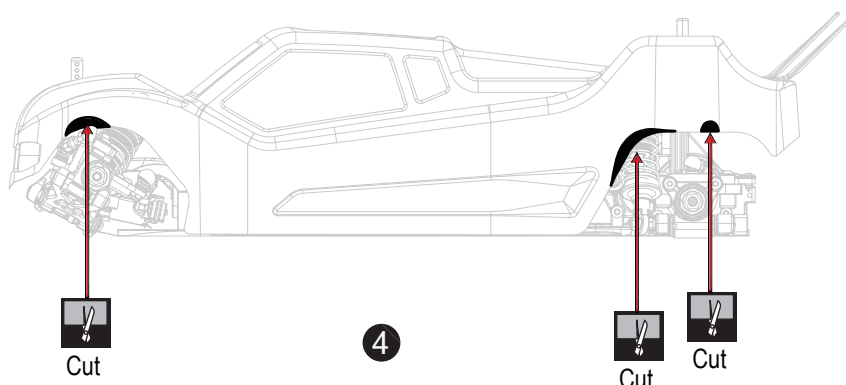


D7.1 Body

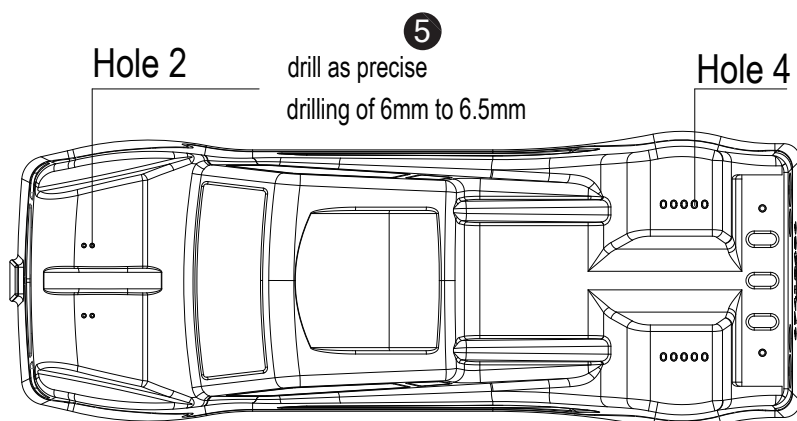
*Wash the inside of the body with luke warm water and a mild soap or detergent (such as liquid dishwashing soap) prior to painting. Oil residue or dust will prevent the paint from adhering to the painting surface, and possibly cause the paint to peel later on. After washing, thoroughly dry the body to allow the paint to adhere properly.



When your body touches the Turnbuckles.
Please cut off your body.

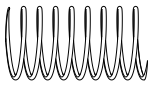
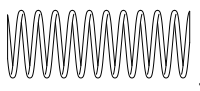
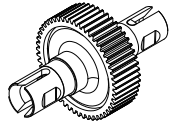
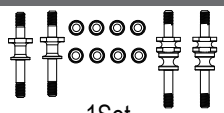
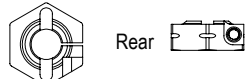
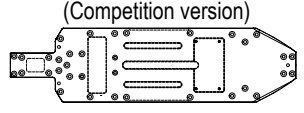
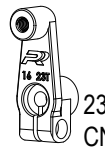
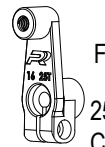
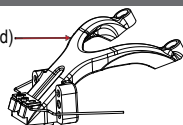
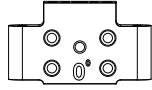
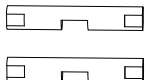
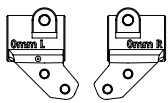
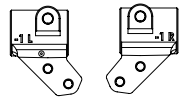
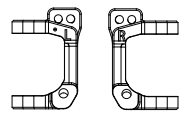
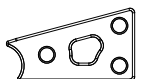
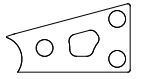
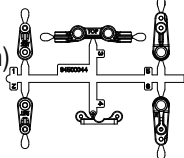
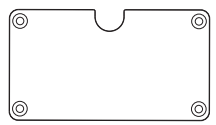
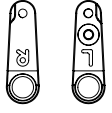
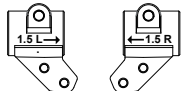


"For clearance of turnbuckles and a-arms at full travel, cut these areas."



Option Parts

PRB10TR

71530016  10 pr Type R Front Shock Spring Set	71530026  10 pr Type R Front Shock Spring Set	66402688  B10R Ball Diff Outdrive Set	31430016 PR P3 Shock O-Rings(Red)  8PCS Hard
81430106  1Set Front Rear Steel Shock Stand off Set	68440093  Rear PR RACING 12mm (-1.2mm) 2PCS Clamping Wheel Hex	68440094  Rear PR RACING 12mm (-0.6mm) 2PCS Clamping Wheel Hex	68440095  Rear PR RACING 12mm (+0mm) 2PCS Clamping Wheel Hex
55430076  POM Shock Hat Bushing CNC (8)	71400797  (Competition version) 1PCS 2.5mm Alu	68430091  For:PRB10R 23T CNC-(aluminum) 1PCS	68430092  For:PRB10R 25T CNC-(aluminum) 1PCS
66481497 Suitable: PRB10TR (not included) PR V4TR PR SC201 PR VB10  Team PR Racing B10TR Anti-Roll Bar Drop Link & Collet (1.2mm/1.3mm/1.4mm) (1)	66481563 Suitable: PRB10TR PR V4TR PR SC201 PR VB10  PR Racing V4TR B10TR Rear Sway Bar set (1.2+1.3+1.4mm) (1)	66480454  0 Degree Alu Lower Swing Arm Mount 1PCS	23440360  1PCS M5.5mm (Alu)
66480356  Gear Diff Cross Pins Alu 2PCS	55500010  CNC Alu 1PCS	66402220  Steering Block Alu 0mm 1pr	66402230  Steering Block Alu -1mm 1pr
91400041  5 Degree Alu Caster Block (1pr)	74500048  Bronze 2.5mm 5.7g 2PCS	74500034  Carbon 2.5mm 1.0g 2PCS	94500048  (Carbon) (Hard) (1pr)
74500047  ESC Weight Bronze 20.5g 1PCS	66481257  B10R Steering Bell Cranks Alu (1pr)	66481258  B10R Steering Rack Alu 1PCS	17430086  id12.8mm PR Racing Competition Shock Piston 4PCS
17430146  id 12.8mm x 1.6mm x 2 Hole 4PCS	17430136  id 12.8mm x 1.7mm x 2 Hole 4PCS	17430116  id 12.8mm x 2.0mm x 2 Hole 4PCS	17430046  id 12.8mm x 1.5mm x 3 Hole 4PCS
17430066  id 12.8mm x 1.6mm x 3 Hole 4PCS	66402240  1.5 L 1.5 R		



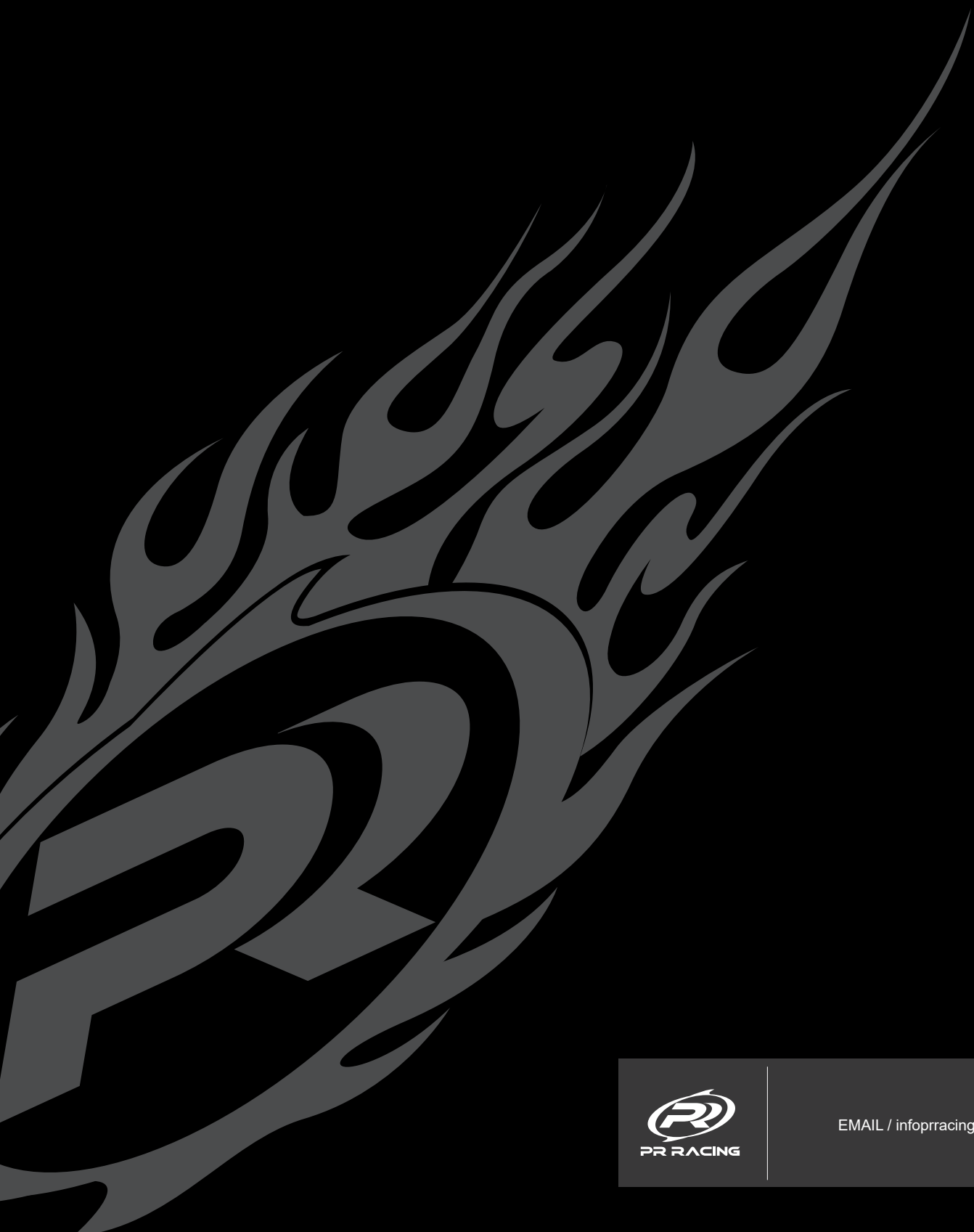
PR B10TR (Gear Diff) Gear Ratio Chart-Internal Gear Ratio 2.62:1

(Gear Diff) Final Drive Ratio		Spur 				
		73	75	77	81	83
Pinion 	18					
	19					
	20			10.09		
	21			9.61		
	22		8.93	9.17		
	23		8.54	8.77		
	24	7.97	8.19	8.41		
	25	7.65	7.86	8.07		
	26	7.36	7.56	7.76		
	27	7.08	7.28	7.47		
	28	6.83	7.02			
	29	6.60	6.78			
	30	6.38				
	31	6.17				
	32					
	33					

66480576	73T Spur Gear (For S1)x1pcs
66480586	75T Spur Gear (For S1)x1pcs
66480596	77T Spur Gear (For S1)x1pcs

66480986	PR Racing 48P Pinion (3.17mm ID) (18T)x1pcs	66481576	PR Racing 48P Pinion (3.17mm ID) (26T)x1pcs
66480996	PR Racing 48P Pinion (3.17mm ID) (19T)x1pcs	66481586	PR Racing 48P Pinion (3.17mm ID) (27T)x1pcs
66481006	PR Racing 48P Pinion (3.17mm ID) (20T)x1pcs	66481596	PR Racing 48P Pinion (3.17mm ID) (28T)x1pcs
66400556	PR Racing 48P Pinion (3.17mm ID) (21T)x1pcs	66481606	PR Racing 48P Pinion (3.17mm ID) (29T)x1pcs
66480096	PR Racing 48P Pinion (3.17mm ID) (22T)x1pcs	66481616	PR Racing 48P Pinion (3.17mm ID) (30T)x1pcs
66480106	PR Racing 48P Pinion (3.17mm ID) (23T)x1pcs	66481626	PR Racing 48P Pinion (3.17mm ID) (31T)x1pcs
66480116	PR Racing 48P Pinion (3.17mm ID) (24T)x1pcs	66481636	PR Racing 48P Pinion (3.17mm ID) (32T)x1pcs
66481566	PR Racing 48P Pinion (3.17mm ID) (25T)x1pcs	66481646	PR Racing 48P Pinion (3.17mm ID) (33T)x1pcs

In case of any errors in the manual, the most current information published by manufacturer shall prevail.



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1.0.3 Version