

S14

1/10 Off Road Racing Buggy



SWORKZ S14-4C INSTRUCTION MANUAL

S14-4C

1/10 Off Road Racing Electric Buggy

INSTRUCTION

The SWORKz S14-4C (Carpet Edition) 1/10 4WD is designed for pure racing. It is an evolution from the successful S14-3C platform. The new geometry of the car provides optimized corner speeds and easy handling on carpet and very high grip tracks.

The S14-4C features the new gear box with adjustable diff. system on a T7075 hard anodized and lightened aluminum chassis. The flex of the chassis can be changed by different material sideguards.

The S14-4C comes with SWORKz brand new designed 1/10 Pro-Shock System (Short version). The shocks come with new Emulsion Precision Plastic Shock Caps, Shock Pistons with Seal Parts. The kit comes standard with a 4mm carbon carpet version for both front rear shock towers. The Teflon coated shock shafts provides smooth shock reactions. Black Line springs which are good designed with rotation fixed spring holders comes standard in the SWORKz S114-4C kit.

A brand new 5.5mm linkage ball stud system and 3.5mm durable turnbuckles are included in the S14-4C kit. Brand new adjustable ackermann plate with lightened steering bell crank System are included too. The S14-4C has new rear angled lower arms that provide a lower Shock position which leads to a lower center of gravity.

The kit is equipped with a quick release gear differential system, which can be mounted in 3 different positions. The weight of the gearbox is optimized to a perfect balance between size and strength.

The wing mount holder's height and angle can be adjusted. The rear width of the S14-4C can be changed with the new Synthesis Rear Hub System and rear CVD modularity.

The SWORKz S14-4C has a front sway bar and a completely new rear sway bar holder system.

The new 2-Pad Slipper of the SWORKz S14-4C comes with hard anodized plates, and high temperature resistant slipper pads.

The S14-4C body shell has good aerodynamics.

The SWORKz development team focused on using materials, corresponding to the highest quality standards, when designing the car. You will find only 100% SWORKz quality in the S14-4C kit.

Congratulations on your purchase of the new SWORKz S14-4C 1/10 scale off-road racing buggy and thanks for trusting in SWORKz.

Please read this manual carefully before you start to build and drive your SWORKz S14-4C. This manual contains step-by-step instructions to help you complete, prepare and fine tune your buggy for racing. Updates, setups, and product news will be posted on SWORKz digital media.

As always, if you should ever have any questions or need help with your SWORKz products, please feel free to contact our official SWORKz dealers and distributors.

S14-4C Pro Kit Features :

- | | |
|--|---|
| 1. T7075 hard anodized & lightened aluminum chassis | 21. Fully adjustable square aluminum toe in plate "SWORKz" engraved |
| 2. Adjustable flex system with various sideguards | 22. New designed rear sway bar holder |
| 3. 4 different battery positions | 23. Rear wheel hex hard anodized |
| 4. Front and rear 4mm Carbon shock towers | 24. Super light CAD optimized gearbox |
| 5. Changeable Ackerman plate | 25. 2 Pad Slipper System with hard anodized plates |
| 6. New front and rear sway bar system | 26. Slipper Anti-Clock rotation adjustment |
| 7. Super light anodized front wheel axles | 27. High temperature resistant slipper pads |
| 8. Front wing system | 28. Precision plastic emulsion shock cap system |
| 9. Front aluminum toe in plate | 29. Unique designed shock stud screws |
| 10. Easy adjustable Ackerman plate | 30. Hard anodized stock studs |
| 11. The brand new 5.5mm linkage ball stud system | 31. Black line shock spring |
| 12. The brand new 3.5mm linkage turnbuckles system | 32. Rotation protected spring holder |
| 13. Adjustable differential position | 33. Teflon hard coated shock shaft |
| 14. Quick differential release system | 34. Hard coated shock body |
| 15. Lower shock position design with adjustable shock tower position | 35. 6 Ball bearings servo system |
| 16. Brand new design SWORKz 1/10 Pro Shock System (Shorty version) | 36. Quick release electronic plate |
| 17. Adjustable rear wing height | 37. Battery pad included |
| 18. Adjustable rear wing angle | 38. Balanced motor position |
| 19. Rear width adjustable with hubs included length adjustable CVD | 39. Body shell with optimized aerodynamic design |
| 20. New Synthesis Rear Hub System | |



Specification	
Length:	395mm
Width:	245mm
Height:	155mm
Ground Clearance:	45mm
Wheelbase:	282-285mm
Track:	F:232mm /R235:mm
Gear Ratio:	C:81T/19T, F/R:42/17T
Weight:	1680g (Race condition)

WARRANTY

Your SWORKz S14-4C kit warranty covers workmanship and manufacturing defects of the original and unmodified parts. Warranty claims resulting from crashes, abuse, improper operation, improper mounting, improper adjustment or lack of maintenance will not be honored.

Contact your local hobby shop or SWORKz distributor for all claims and questions. Claims must be well documented. All Claims are subject to expert examination and approval by SWORKz.



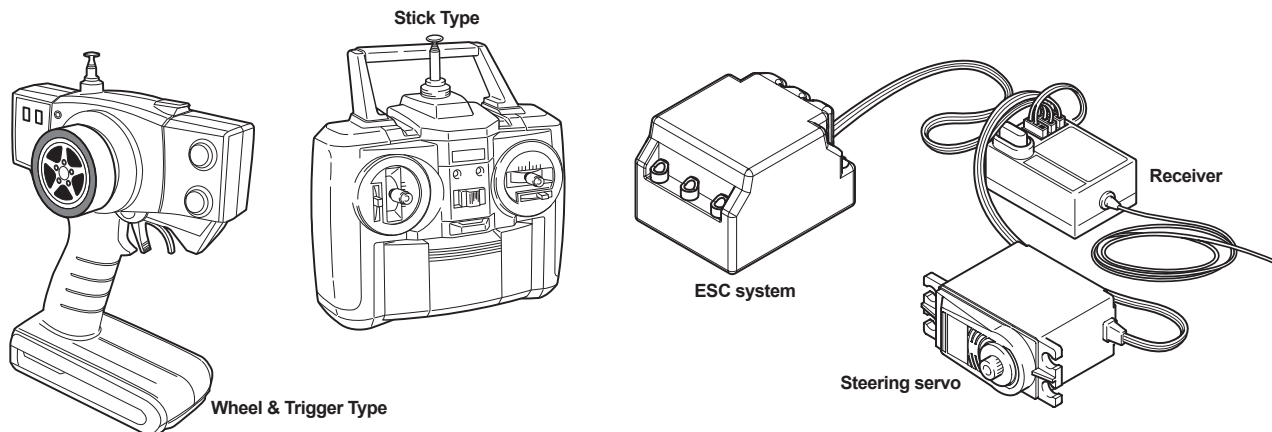
Instruction	2
Warranty	3
Index	4
Required equipment for operation	5
Operation guide	6
Assembly steps	7-27
Set-up sheet	28
S14-4C key no. list	29
S14-4C spare parts list	30
S14-4C option parts list	31
Exploded Views	32-35
End cover	36



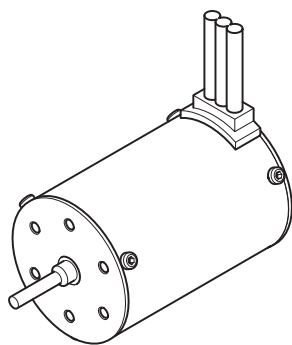
This radio control racing car is not a toy!
This high-performance R/C model is recommended for ages 14 and older.

Required Equipment for Operation

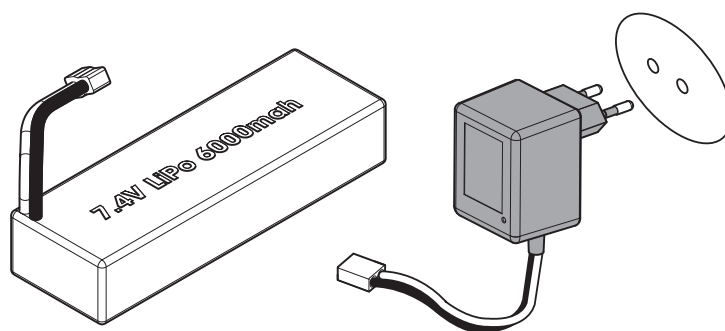
Radio Gear



Breshless Motor

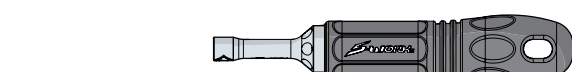
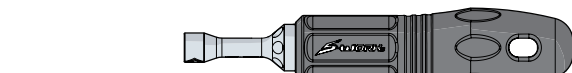
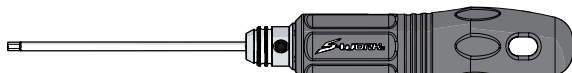
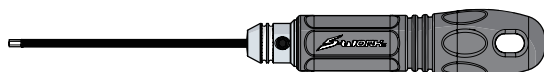
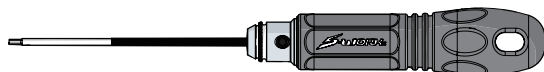


Charger and LiPo Battery

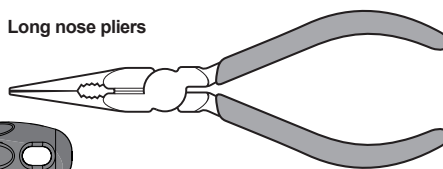


Tools Recommended

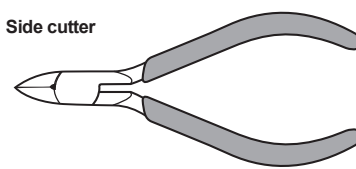
SST-PRO
SUPER STIFF TOOLS



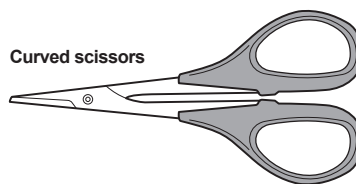
Long nose pliers



Side cutter



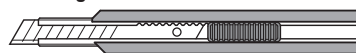
Curved scissors



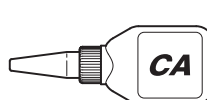
Paint



Modeling knife



Instant cement



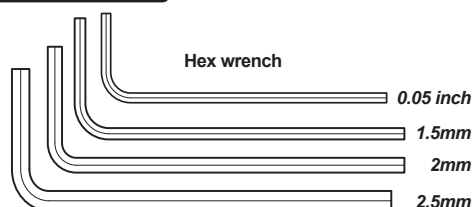
Thread lock



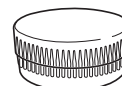
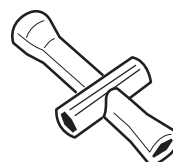
Double-sided tape



Included items



4 / 5 / 5.5 / 7mm wrench

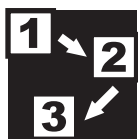


Grease

Operation Guide



Assemble front and rear



Assemble in the specified order



Assemble both left and right sides



Assemble for 2 sets



Assemble for 4 sets



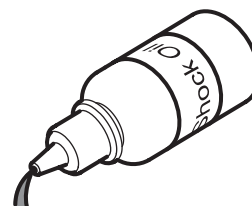
overturn



Thread Locking Compound



Grease



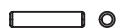
Pure Silicone Oil

Safety Precautions

The SWORKz S14-4C is a high performance radio control model which needs to be operated with caution and common sense.

The S14-4C Pro Kit is not intended for children under the age of 14 without adult supervision. SWORKz shall not be held liable for any loss or damages, whether direct, indirect, act of nature, arising from abuse or misuse of this product or any other product required.

- The LiPO Battery can be dangerous if improperly handled.
- Always keep your LiPO Battery in a cool area and never use it near flames, sparks, or while smoking.
- Keep your LiPO Battery, and all other flammables, out of the reach of children.
- After running your car, all parts of the Motor and ESC can become extremely hot. Be careful not to touch these parts.
- This model is controlled by your radio controller and can be vulnerable to interference from many outside sources. This interference can cause a loss of control so it is necessary to operate this model in an open area to avoid personal or property damage. Always ensure turning on your radio first.
- Keep all the products included in the package out of the reach of children.
- This model contains many fast rotating parts. Never touch them during operation.
- Follow the instructions included with your radio gear.
- Never operate your model near people or property. The speed of this model has the potential to injure people and or damage property if misused.
- Always use original SWORKz spare parts and option parts.
- Always ensure that the buggy is in proper working condition before use.
- Always exercise caution when using any tools.



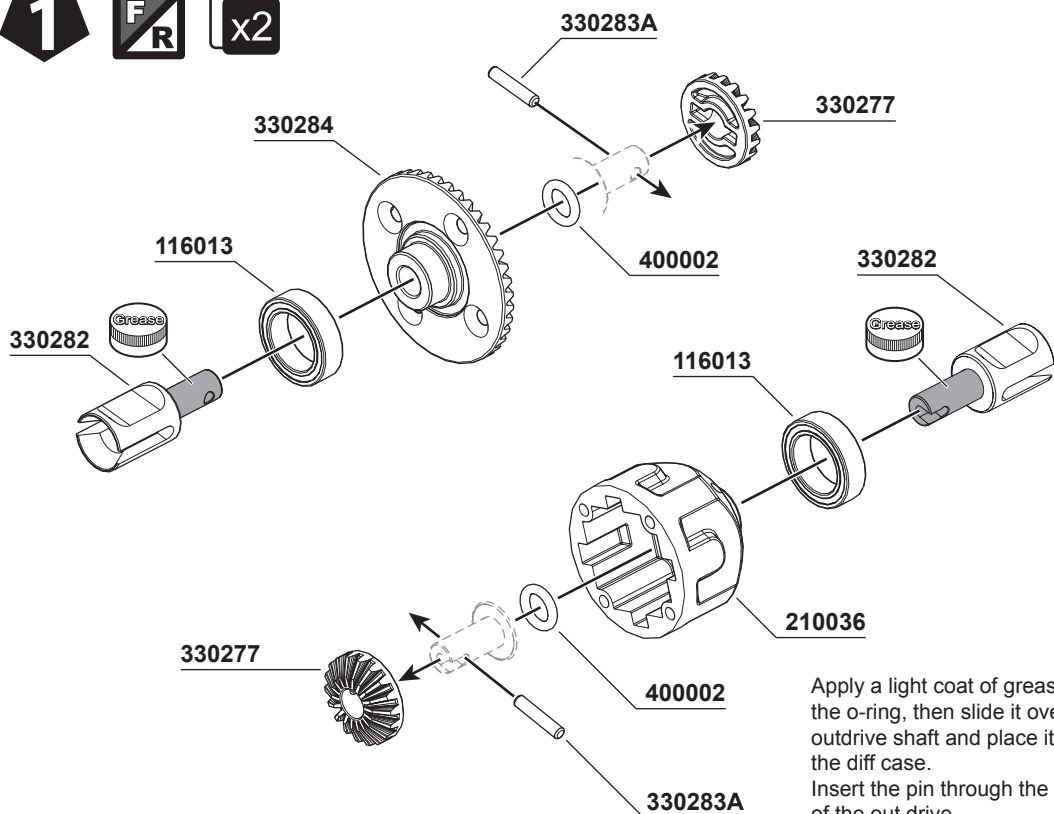
330283A
Pin M2x9.8mm x4



400002
O-ring S5 4.8x1.5 x4



116013
Ball Bearing 10x15x4mm x4



Apply a light coat of grease to the o-ring, then slide it over the outdrive shaft and place it in the diff case. Insert the pin through the hole of the out drive.



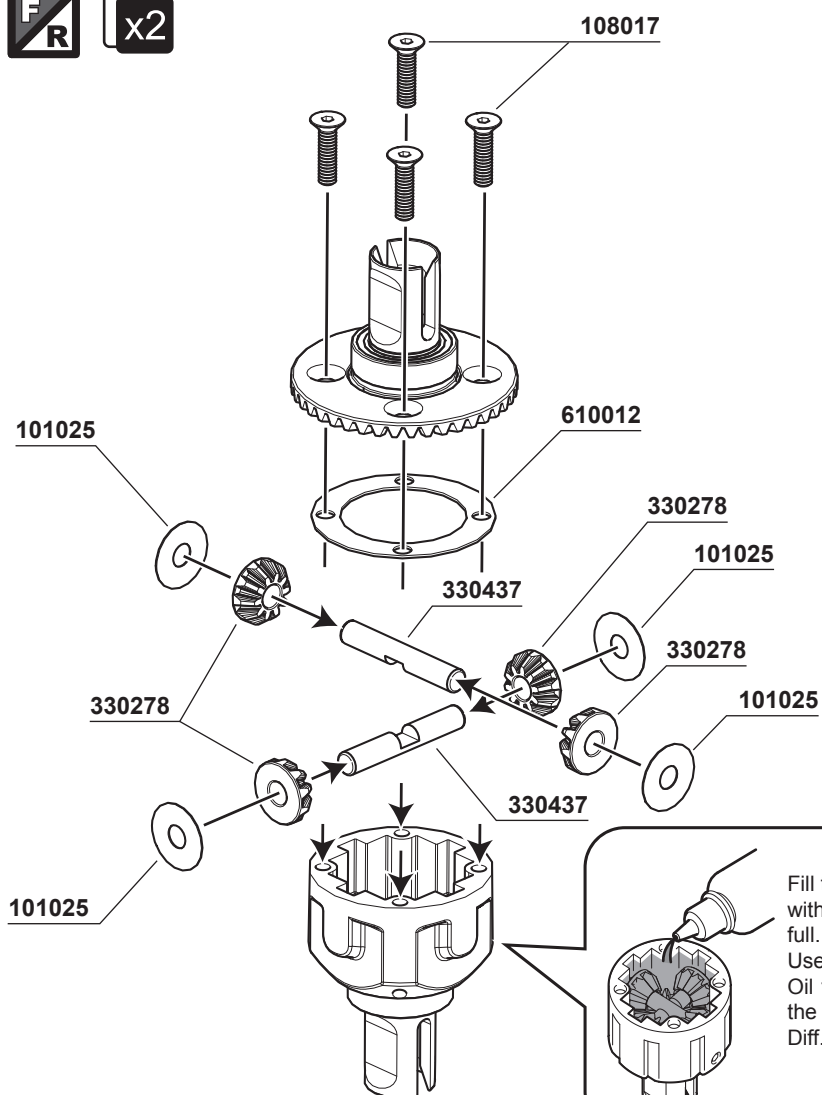
108017
M2.6x10mm FH/ST HEX Screw x8



334037
S14-3 Aluminum Bevel Gear Pin x4



101025
Washer 3.5X10X0.1mm x8



Fill the differentials with oil up to 80% full. Use SWORKz diff. Oil 10000cps for the front and rear Diff.

3 Front



104011
M4x4mm Set Screw (Flat Bottom) x1



106008
M3x12mm Hex Scket OH/TP Screw x4



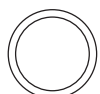
108001
M3x12mm FH/ST HEX Screw x2



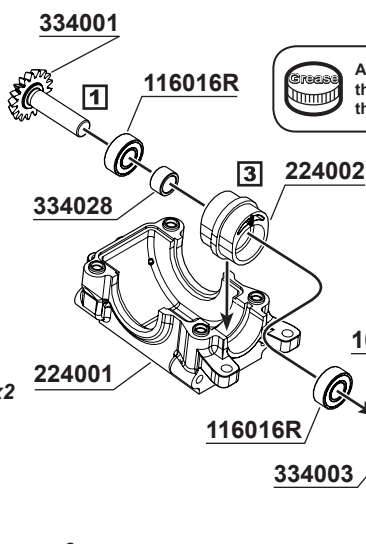
334028
S14-3 Pinion Gear Stopper 5x7x4mm x2



116016R
Ball Bearing 5x11x4mm (Red Rubber Case) x2



101023
10x12x0.1mm S104 Shim x1



Apply a light coat of grease to the crown gear before assembly the gear box.

PRO TIP:

Before installing the M4x4 set screw (104011), remember to clean the set screw and center driver joint (334003) first. Then apply TLC on the set screw.

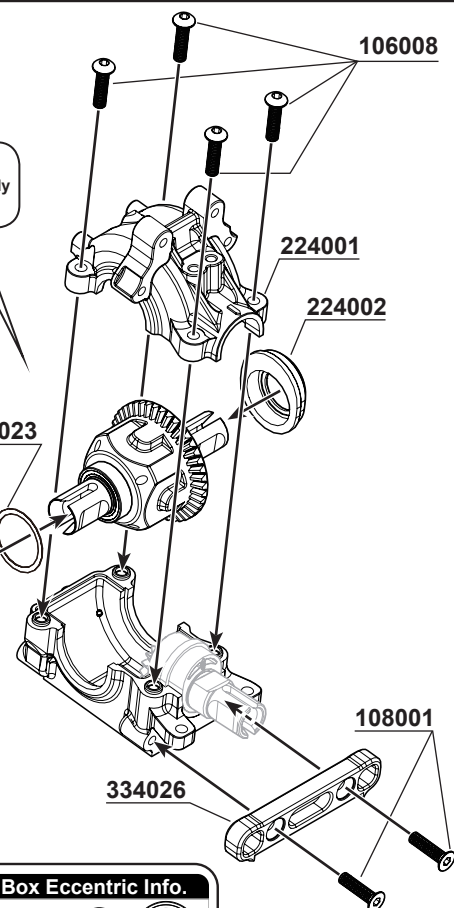
PRO TIP:

101023SHIM 10x12x0.1mm
Please use 10x12x0.1mm shims to adjust the play between the crown gear and pinion gear. Standard suggestion is 1pc shim on the diff crown gear side.

Gear Box Eccentric Info.		
A↑UP	0-0	
B↑UP	1-(+1/+2)	
C↑UP	2-(+2/+1)	
D↑UP	3-(+3/0)	

PRO TIP:

In high grip carpet track condition, we would suggestion to using combo setup D(3-(+3/0))



4 Rear



104011
M4x4mm Set Screw (Flat Bottom) x1



106008
M3x12mm Hex Scket OH/TP Screw x4



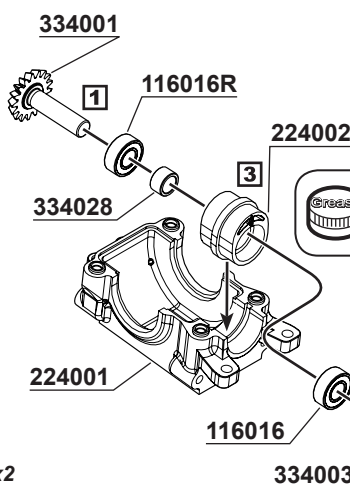
108001
M3x12mm FH/ST HEX Screw x2



334028
S14-3 Pinion Gear Stopper 5x7x4mm x2



116016
Ball Bearing 5x11x4mm x2



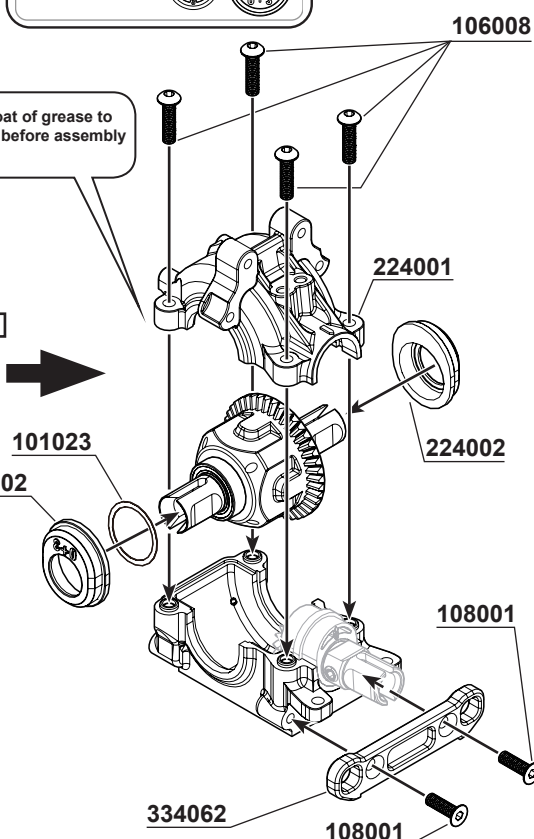
Apply a light coat of grease to the crown gear before assembly the gear box.

PRO TIP:

Before installing the M4x4 set screw (104011), remember to clean the set screw and center driver joint (334003) first. Then apply TLC on the set screw.

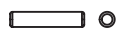
PRO TIP:

101023SHIM 10x12x0.1mm
Please use 10x12x0.1mm shims to adjust the play between the crown gear and pinion gear. Standard suggestion is 1pc shim on the diff crown gear side.



BAG C

5



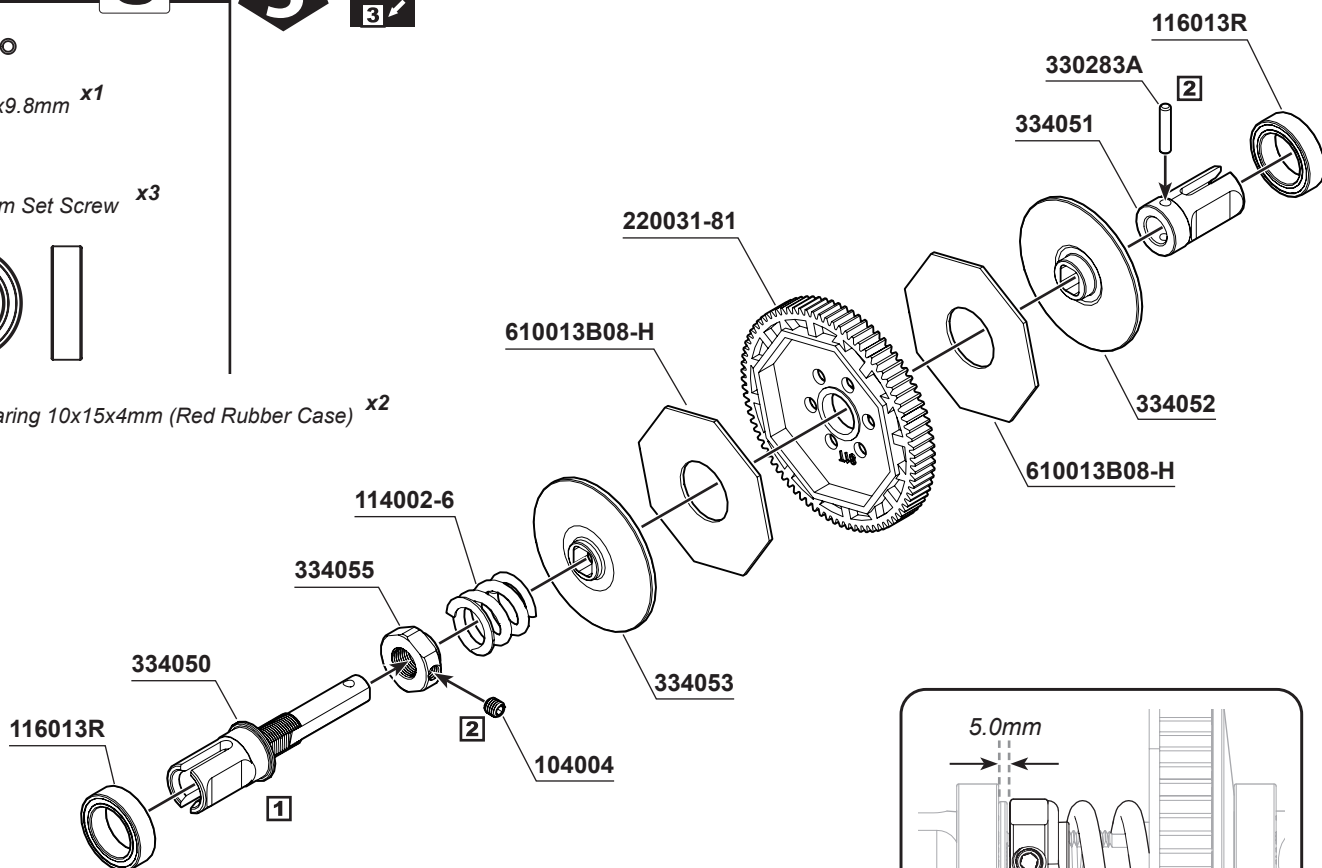
330283A
Pin M2x9.8mm x1



104004
M3x3mm Set Screw x3



116013R
Ball Bearing 10x15x4mm (Red Rubber Case) x2



BAG E

6

Front



x2



330315
Sway Bar Ball Stud x2

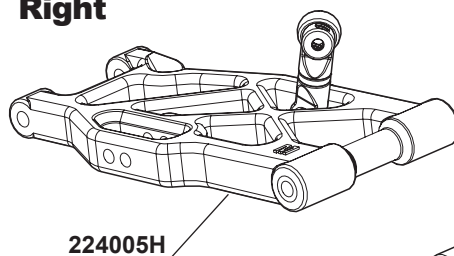


101026R
S102 Aluminum Washer 3X6X1.5mm x2



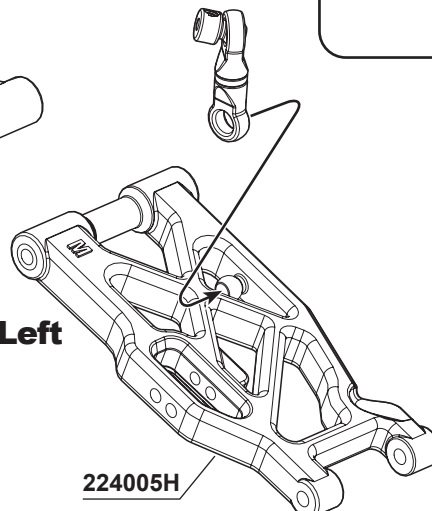
104002
M3X10mm Set Screw x2

Right

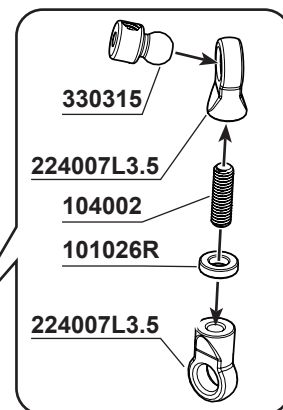


224005H

Left

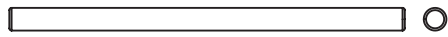


224005H

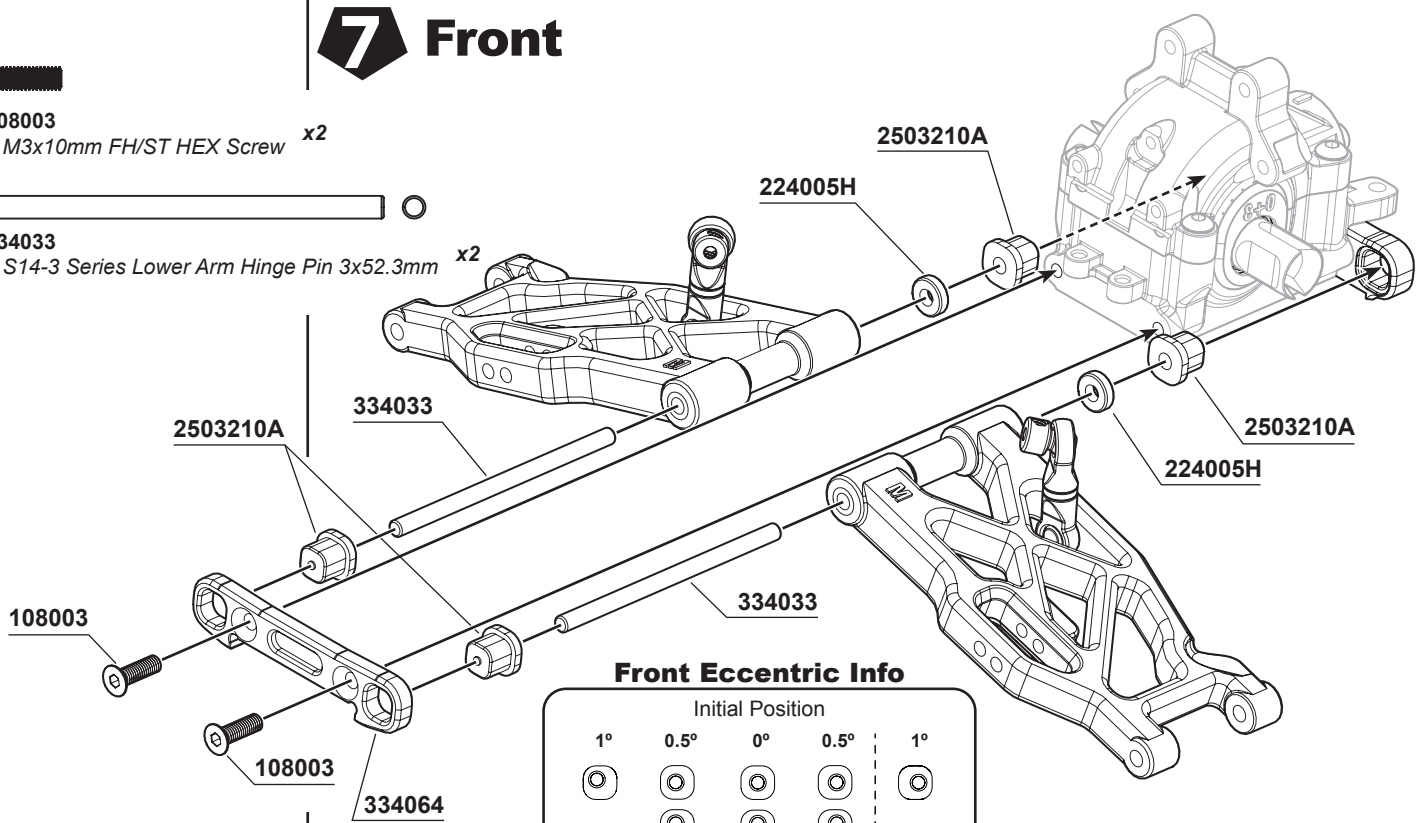




108003
M3x10mm FH/ST HEX Screw x2



334033
S14-3 Series Lower Arm Hinge Pin 3x52.3mm x2



Front Eccentric Info

Initial Position

1°	0.5°	0°	0.5°	1°

334064
334026

X

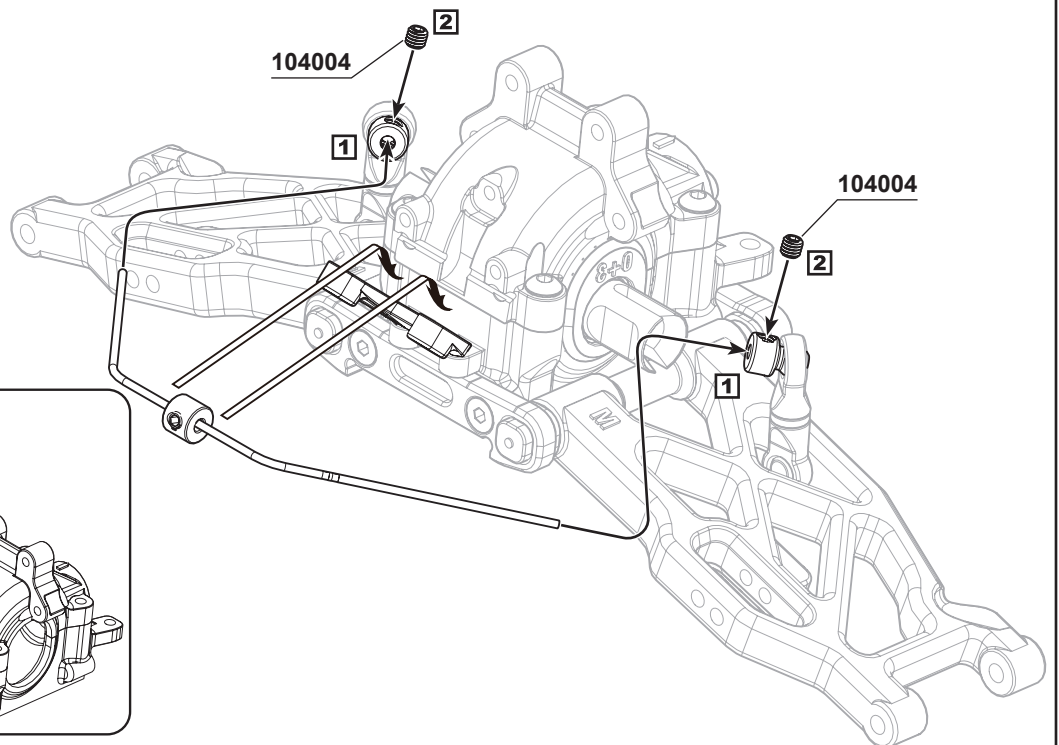
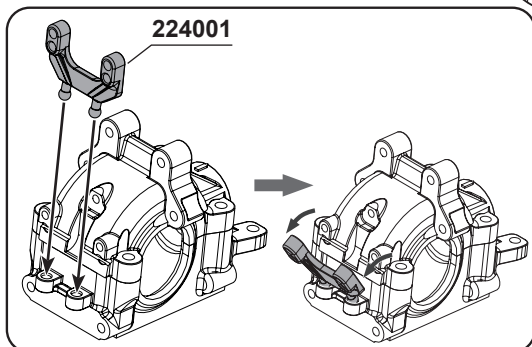
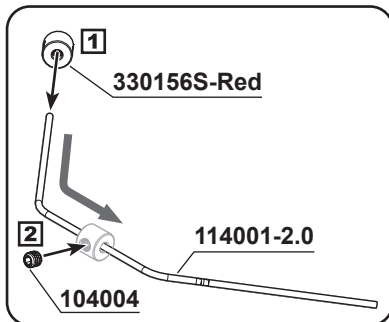
Option 334064A
334026A

BAG E

8



104004
M3x3mm Set Screw x3



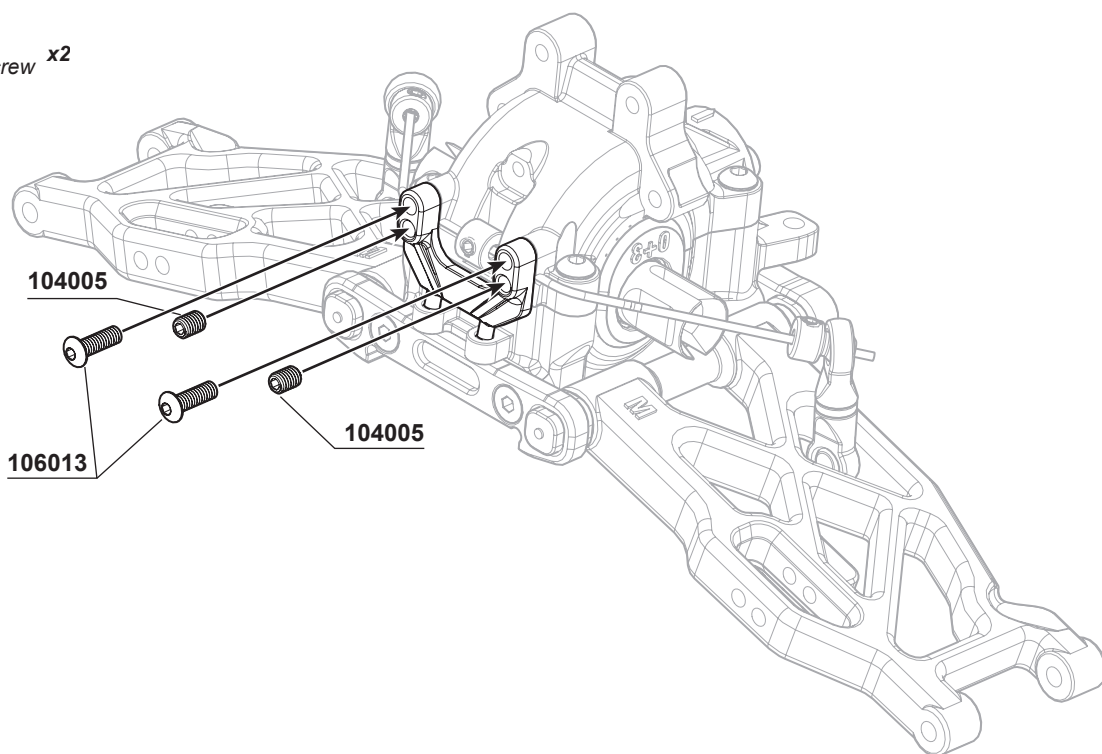
9



106013
M2.5x8mmH ex Socket OH/TPScrew x2



104005
M3x4mm Set Screw x2



BAG E

10

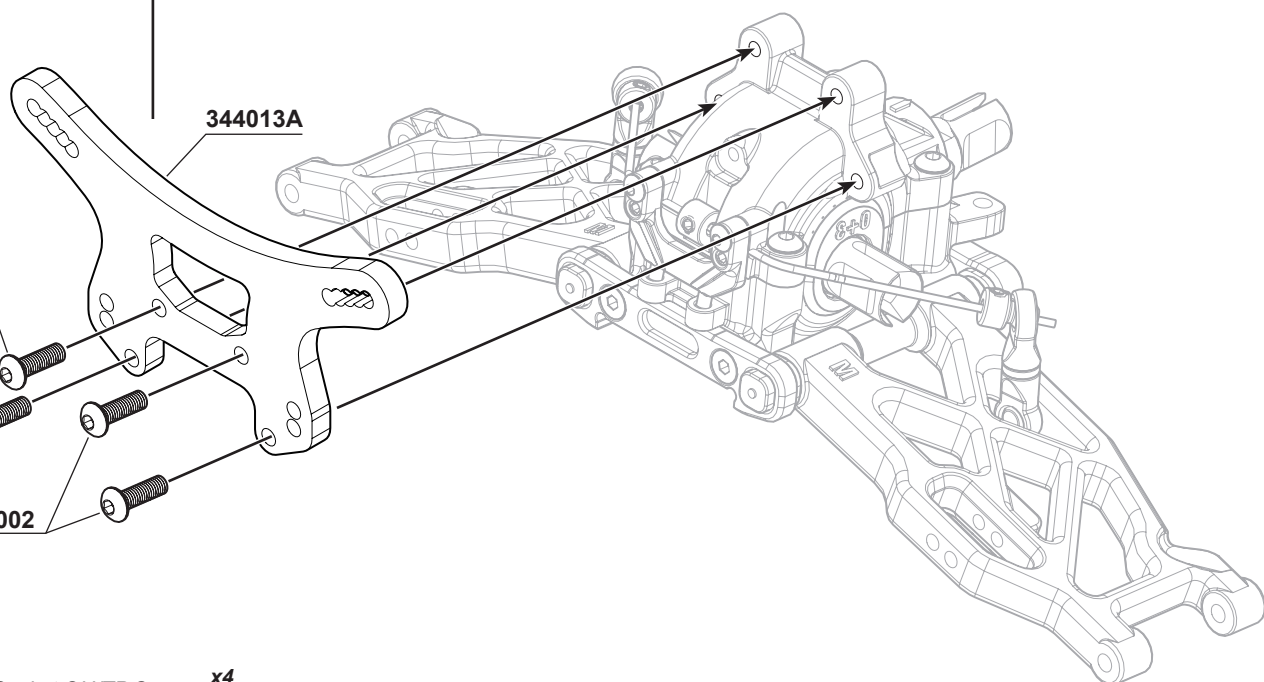
106002

106002

344013A



106002
M3x10mm Hex Socket OH/TP Screw x4





330315
Sway Bar Ball Stud x2

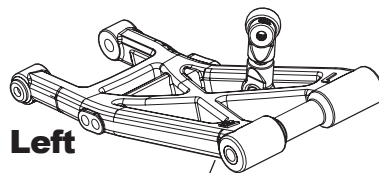


101026R
S102 Aluminum Washer 3X6X1.5mm x2



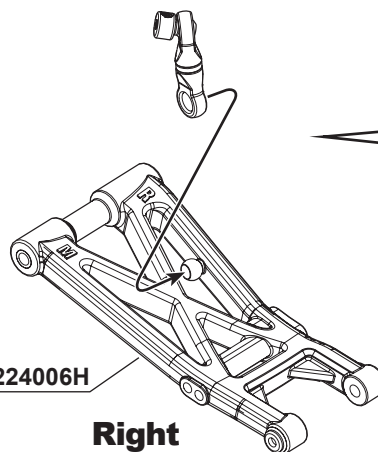
104002
M3X10mm Set Screw x2

11 Rear x2



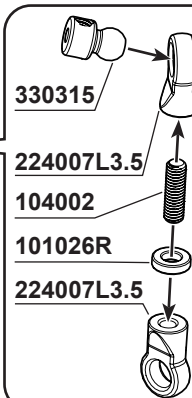
Left

224006H



224006H

Right



330315

224007L3.5

104002

101026R

224007L3.5

BAG E

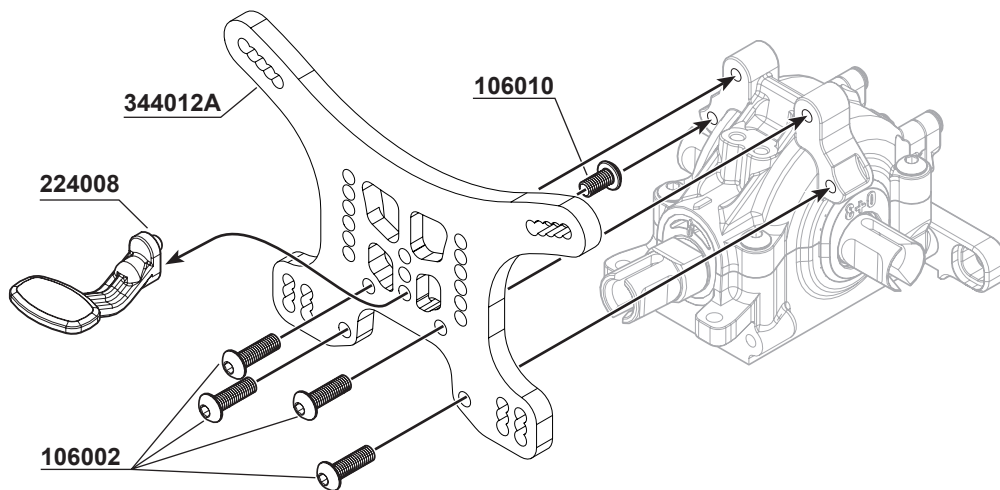
12



106010
M3x6mm Hex Socket OH/TP Screw x1



106002
M3x10mm Hex Socket OH/TP Screw x4



344012A

106010

224008

106002

13

Rear Eccentric Info

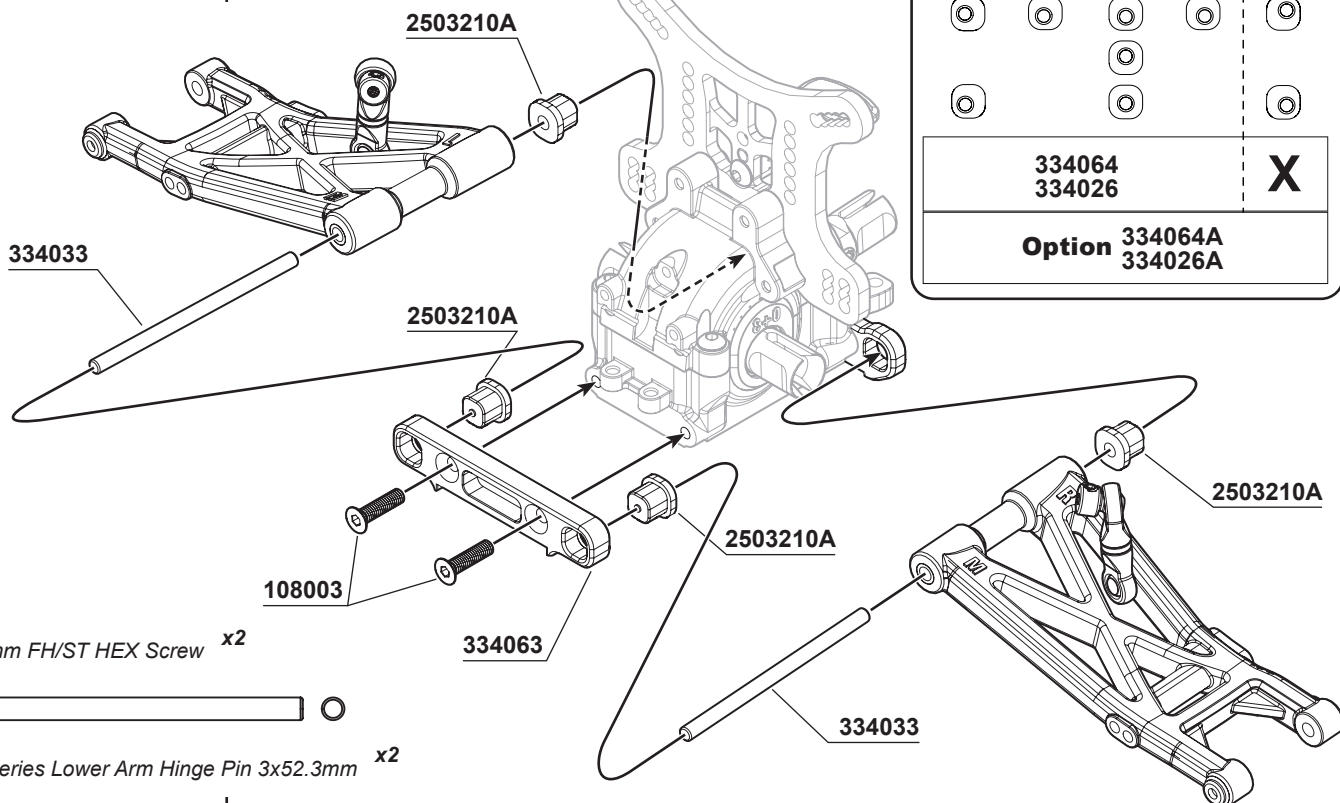
Initial Position

1°	0.5°	0°	0.5°	1°

334064
334026

X

Option 334064A
334026A



334033

2503210A

2503210A

108003

334063

2503210A

2503210A

334033



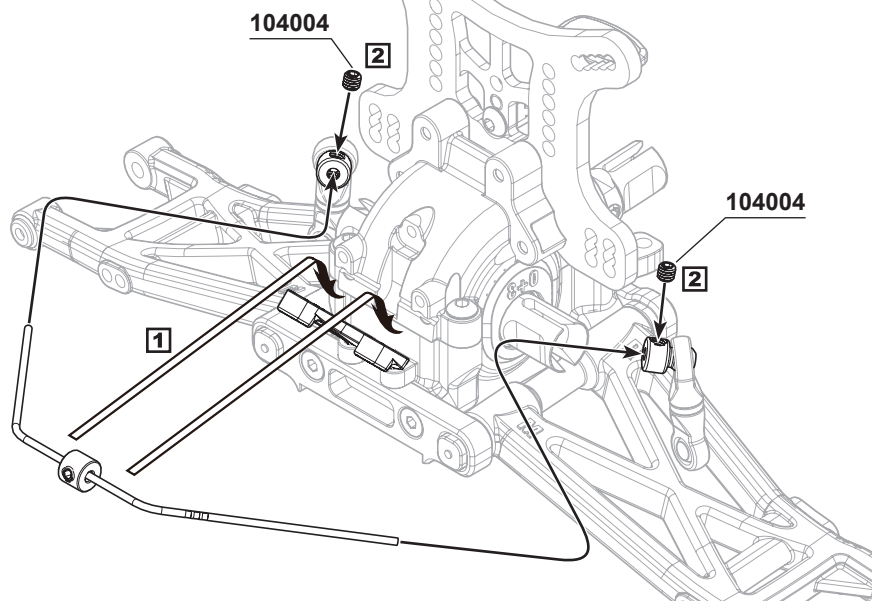
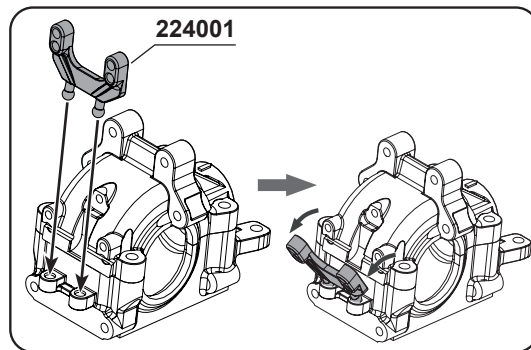
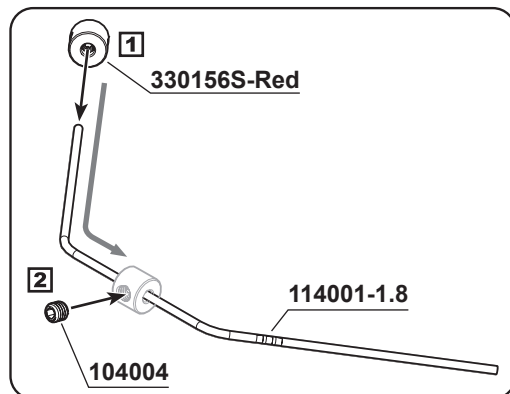
108003
M3x10mm FH/ST HEX Screw x2



334033
S14-3 Series Lower Arm Hinge Pin 3x52.3mm x2



104004
M3x3mm Set Screw **x3**



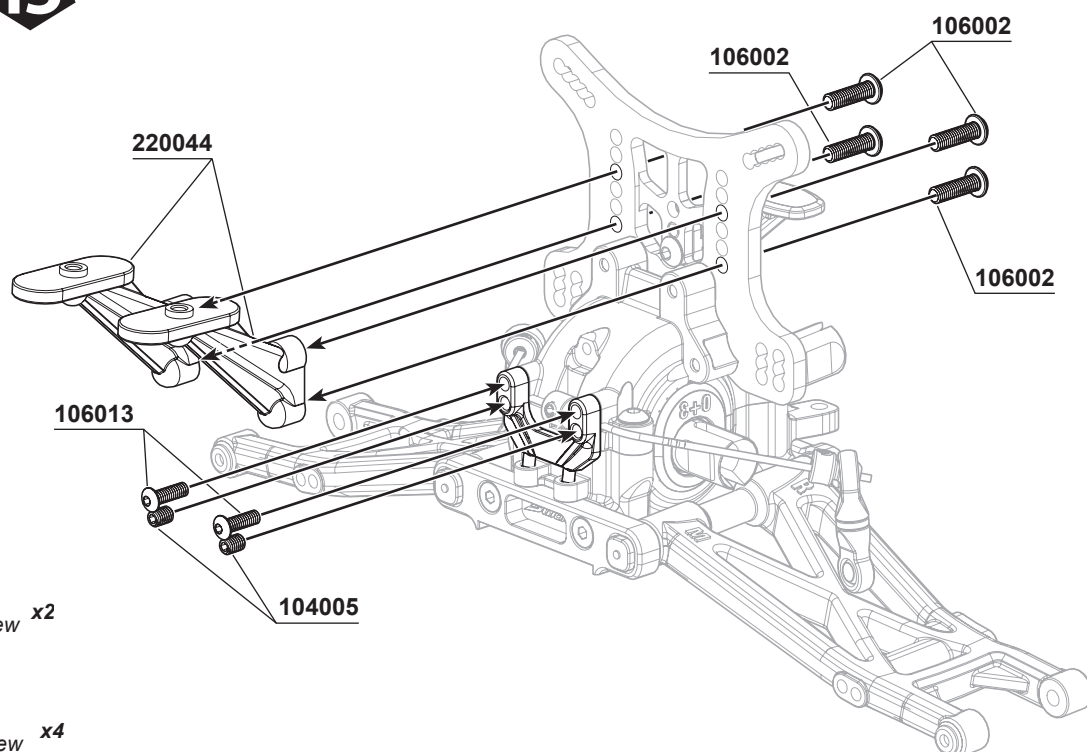
104005
M3x4mm Set Screw **x2**



106013
M2.5x8mmH ex Socket OH/TPScrew **x2**



106002
M3x10mm Hex Socket OH/TP Screw **x4**



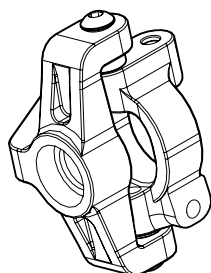


106008
M3x12mm Hex Scket OH/TP Screw x2



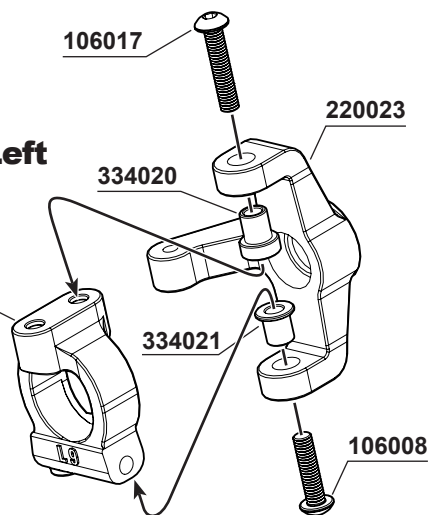
106017
M3x14mm Hex Scket OH/TP Screw x2

Right



Left

220024-9
or
220024-11



220024-9 SWORKz 1/10 S14-3 Front C Hub Set (9 Degree)
220024-11 SWORKz 1/10 S143C Front C Hub Set (11 Degree)



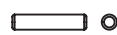
116010R
Ball Bearing 5x10x4mm (Red Rubber Case) x2



116016R
Ball Bearing 5x11x4mm (Red Rubber Case) x2



106014
M2.0x6mm Hex Socket OH/TP Screw x2

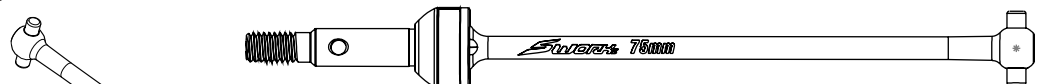


330283
S104 Pin M2.0x10mm x2

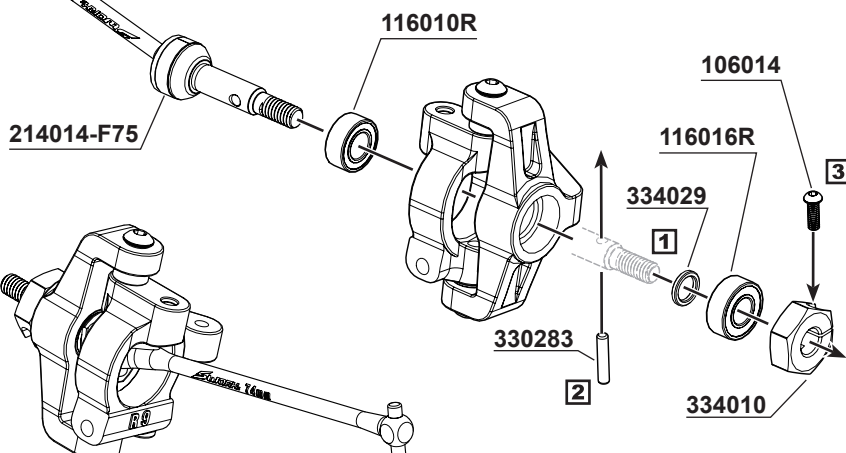


334029
S14-3 Wheel Hub Ball Bearing Stopper 5x7x1mm x2

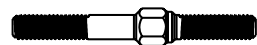
Left



214014-F75
S14-4 Axle Universal Cross Drive Shaft Set 75mm x2

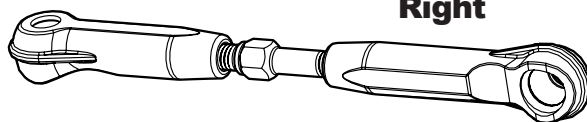


Right

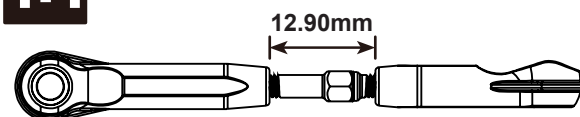
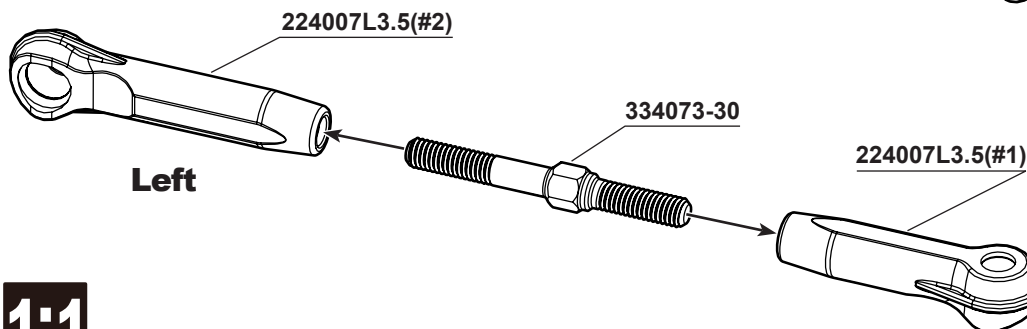


334073-30
Steering Servo Turnbuckle x2

Right



Left





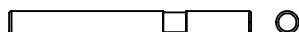
104005
M3x4mm Set Screw **x2**



103007
M3mm Nut Lock Thim (BK) **x2**



101026R
S102 Aluminum Washer 3X6X1.5mm **x4**



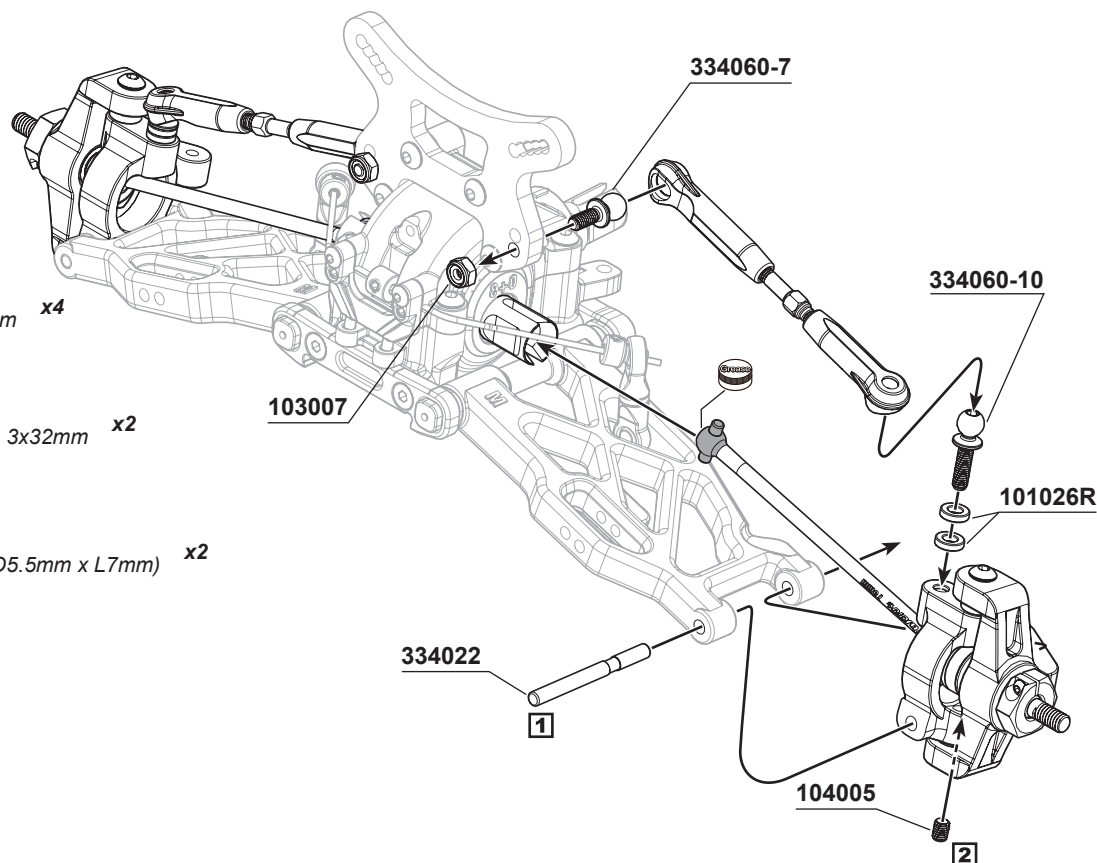
334022
S14-3 Series Lower Arm Hinge Pin 3x32mm **x2**



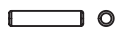
334060-7
SWORKz 1/10 Linkage Ball Stud D5.5mm x L7mm) **x2**



334060-10
S102 5mm Ball Stud (L10mm) **x2**



106001
M3x8mm Hex Socket OH/TP Screw **x4**



330283
S104 Pin M2.0x10mm **x2**



116010R
Ball Bearing 5x10x4mm (Red Rubber Case) **x2**



116016R
Ball Bearing 5x11x4mm (Red Rubber Case) **x2**



106014
M2.0x6mm Hex Socket OH/TP Screw **x2**



334029
S14-3 Wheel Hub Ball Bearing Stopper 5x7x1mm **x2**

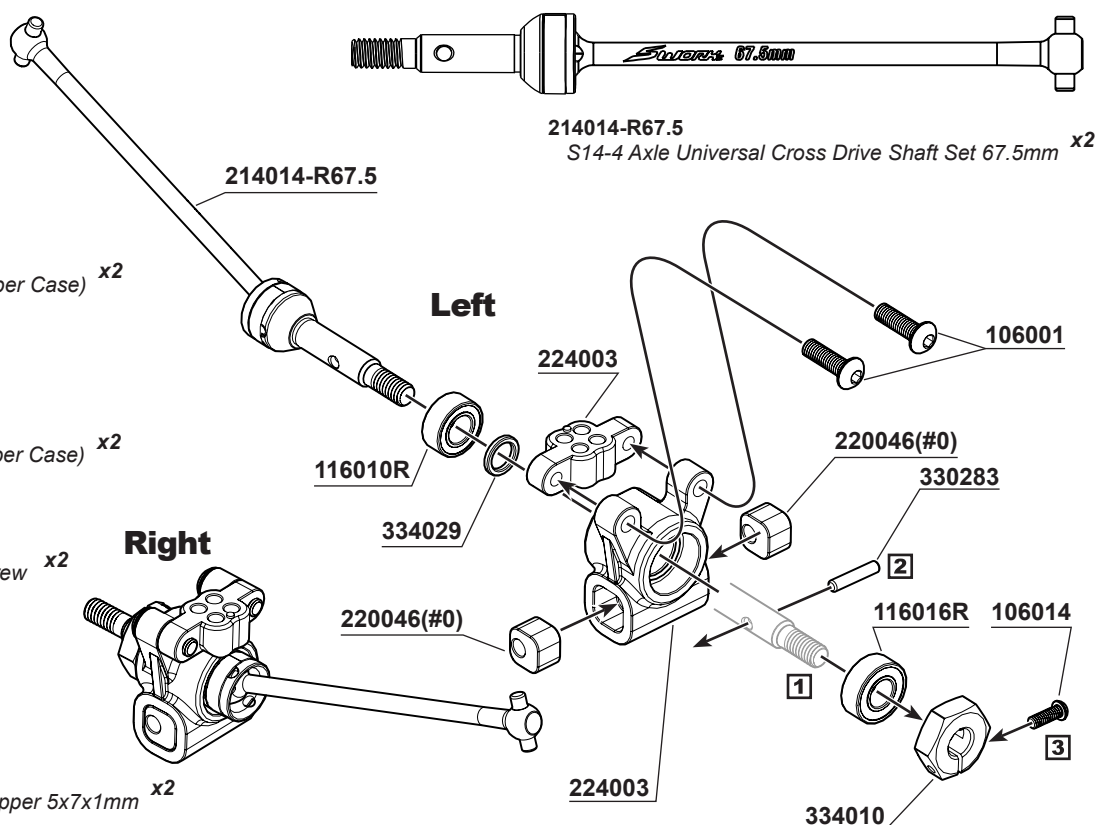
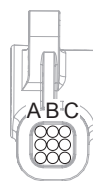
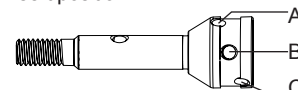
Assembly Note:

Axle's position must be fit insert position.

Axle's A – Insert's A line

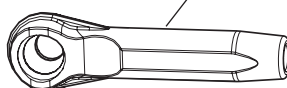
Axle's B – Insert's B line

Axle's C – Insert's C line (Kit's set up)

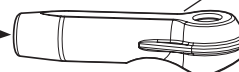


BAG**F****21****x2**

334073-36
Rear Upper Sus. Arm Turnbuckles

x2**224007L3.5(#2)**

20mm

334073-36**224007L3.5(#1)****1:1**

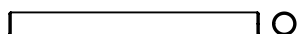
106020
M2.5x5mm Hex Socket OH/TP Screw

x2**22****1 2 3****x2**

103007
M3mm Nut Lock Thim (BK)

x2

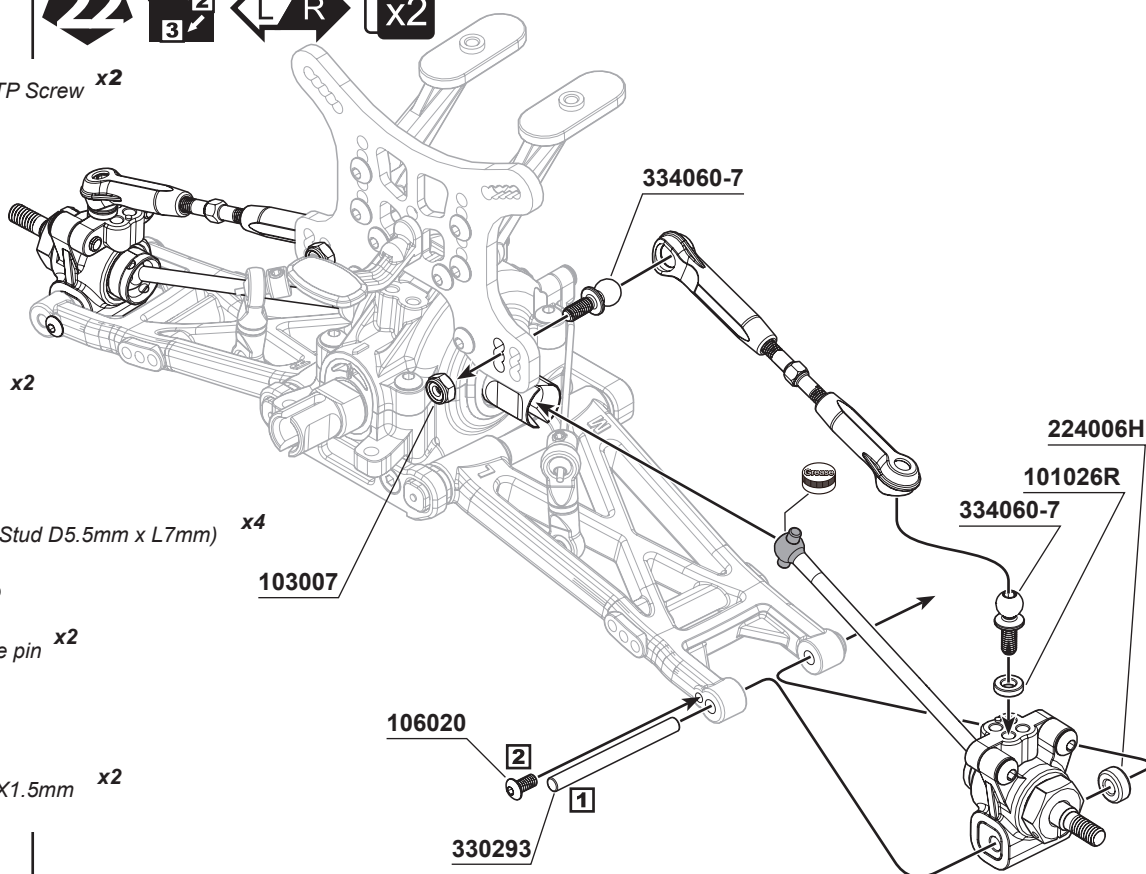
334060-7
SWORKz 1/10 Linkage Ball Stud D5.5mm x L7mm)

x4

330293
S104 Rear Hub Carrier Hinge pin

x2

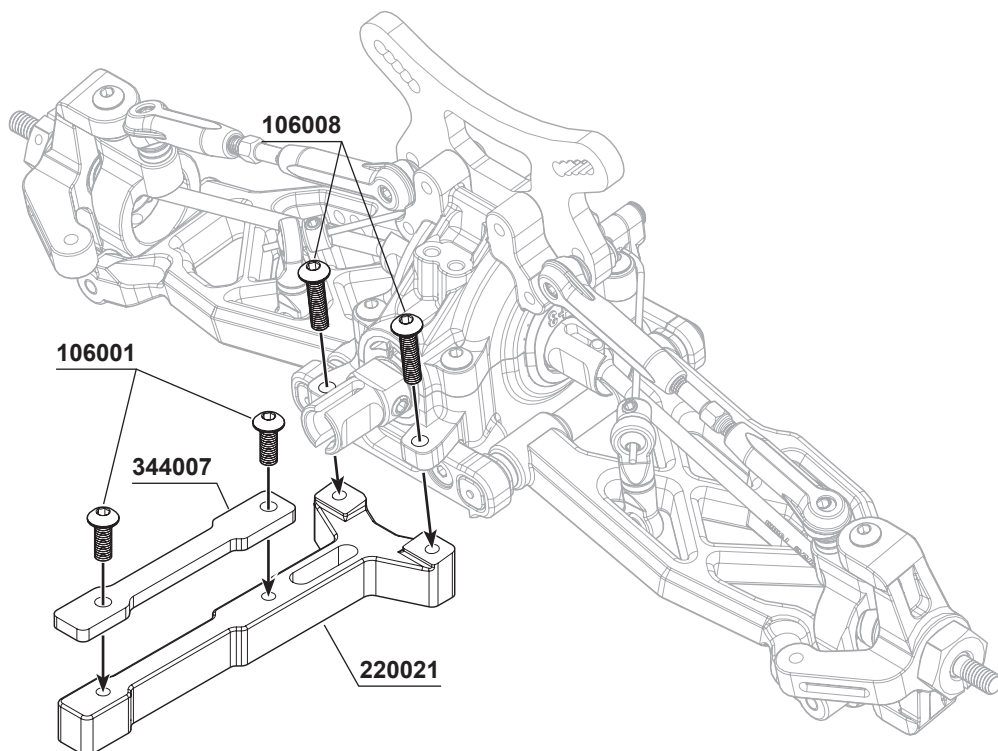
101026R
S102 Aluminum Washer 3X6X1.5mm

x2**BAG****G****23**

106001
M3x8mm Hex Socket OH/TP Screw

x2

106008
M3x12mm Hex Soked OH/TP Screw

x2

BAG G

24



106013
M2.5x8mm Hex Socket OH/TP Screw x2



103007
M3mm Nut Lock Thim (BK) x3



116015
Ball Bearing 5x8x2.5mm x4



117003
Flange Ball Bearing 3x6x2.5mm x2



106010
M3x6mm Hex Socket OH/TP Screw x1



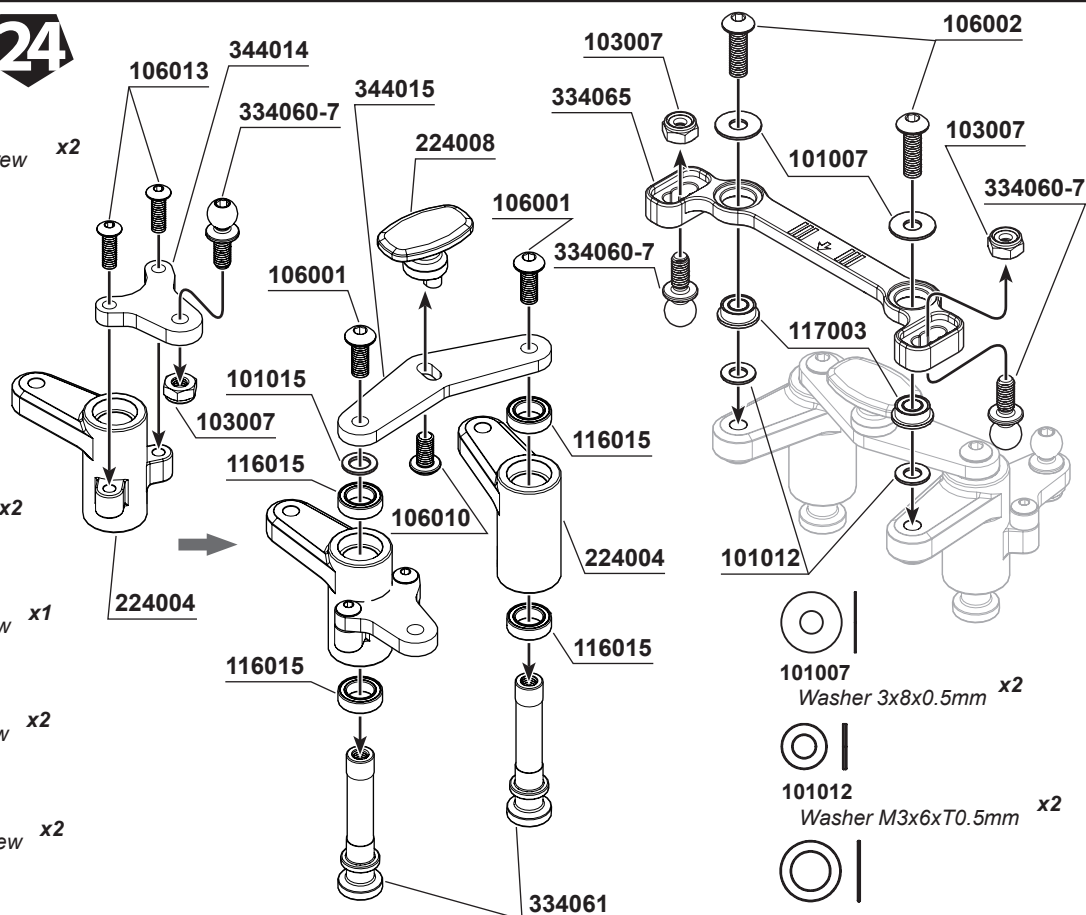
106001
M3x8mm Hex Socket OH/TP Screw x2



106002
M3x10mm Hex Socket OH/TP Screw x2



334060-7
SWORKz 1/10 Linkage Ball Stud D5.5mm x L7mm) x3



101007
Washer 3x8x0.5mm x2



101012
Washer M3x6xT0.5mm x2



101015
M5x8xT0.4mm x1

BAG H

25



101020A
3mm Countersunk Washers (RD) x2



106001
M3x8mm Hex Socket OH/TP Screw x2



108003
M3x10mm FH/ST HEX Screw x2



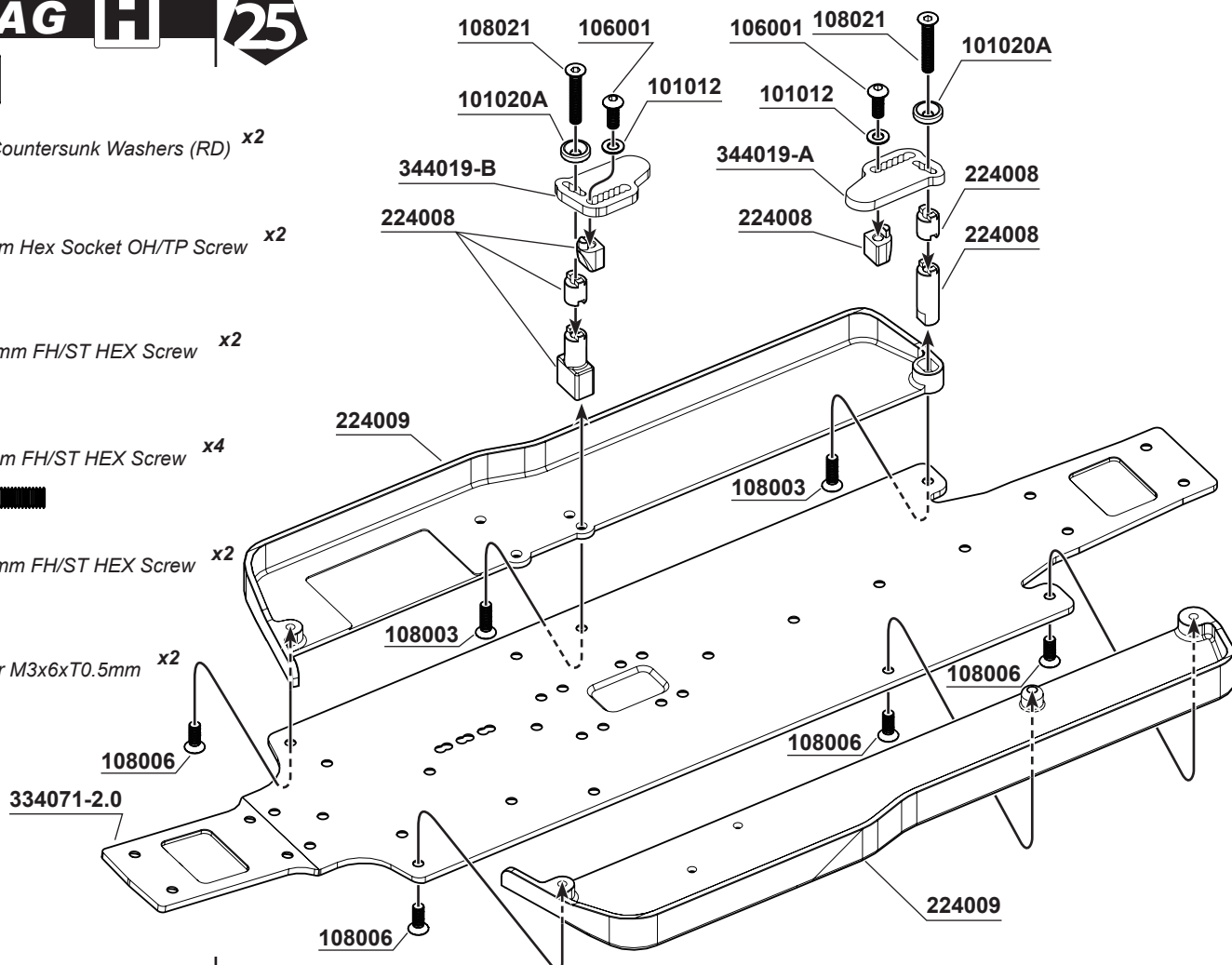
108006
M3x8mm FH/ST HEX Screw x4



108021
M3x18mm FH/ST HEX Screw x2



101012
Washer M3x6xT0.5mm x2



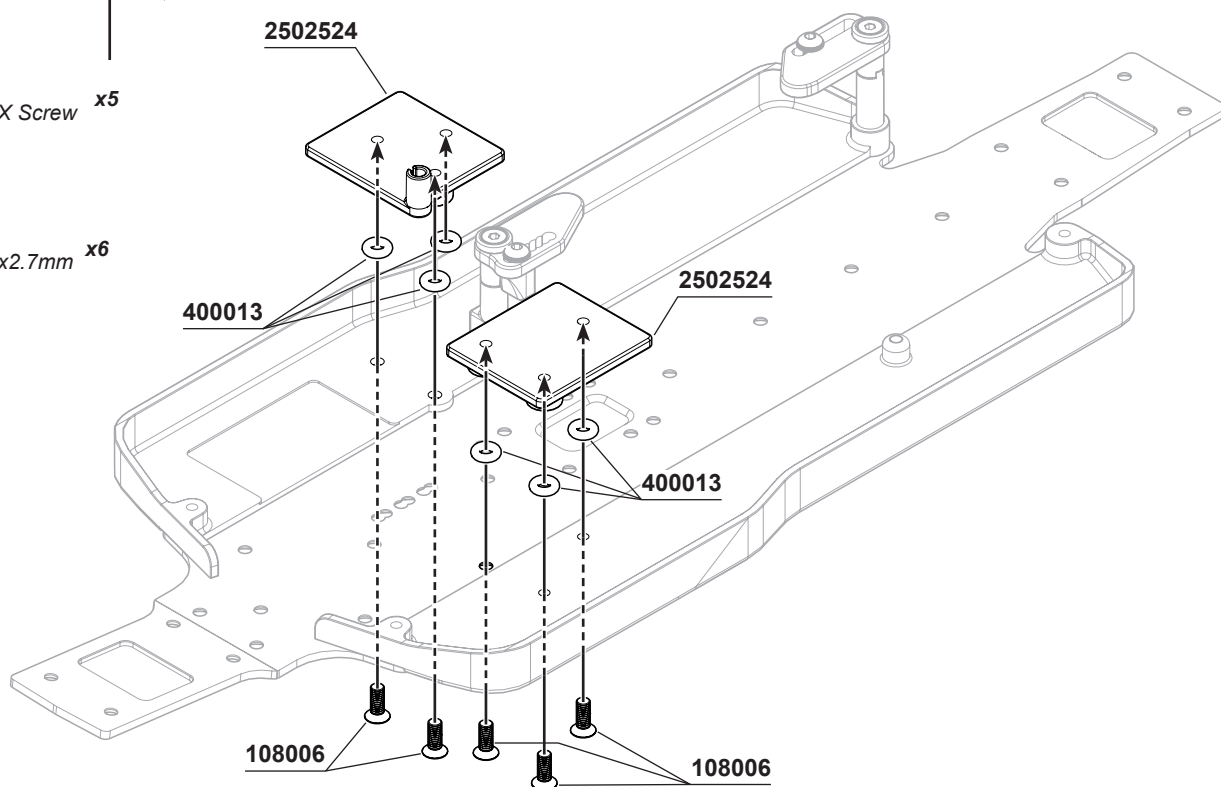
26



108006
M3x8mm FH/ST HEX Screw x5



400013
Shock Seal O-ring 2x2.7mm x6



BAG



27



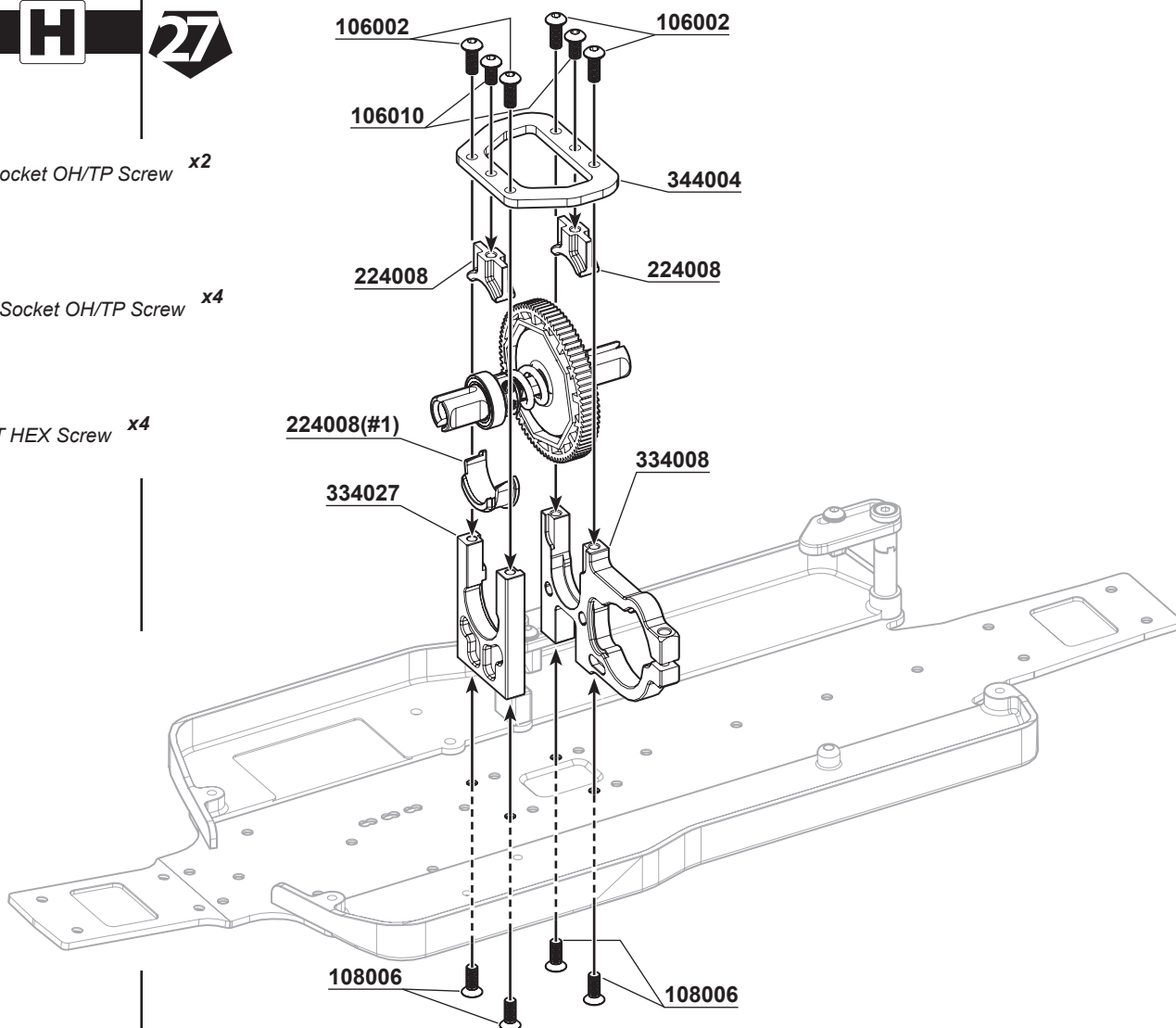
106010
M3x6mm Hex Socket OH/TP Screw x2



106002
M3x10mm Hex Socket OH/TP Screw x4



108006
M3x8mm FH/ST HEX Screw x4



28



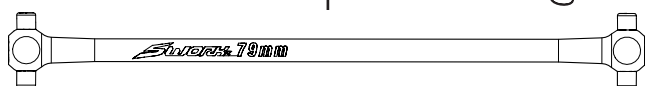
108006
M3x8mm FH/ST HEX Screw x7



108003
M3x10mm FH/ST HEX Screw x4

2502524

108003



334006
S14-3 Center Drive Shaft 79mm x1

108003

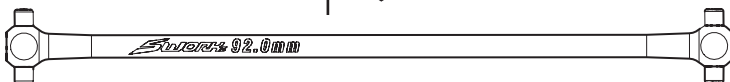
108006

108006

334006

BAG H

29



334048-1095
S14-3 Center Drive Shaft 92mm x1



106001
M3x8mm Hex Socket OH/TP Screw x3



106008
M3x12mm Hex Scket OH/TP Screw x2



108006
M3x8mm FH/ST HEX Screw x4



108003
M3x10mm FH/ST HEX Screw x4

106008

334048-1095

106001

106001

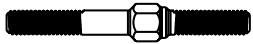
344006

220021

108006

108003

30 **L R** **x2**



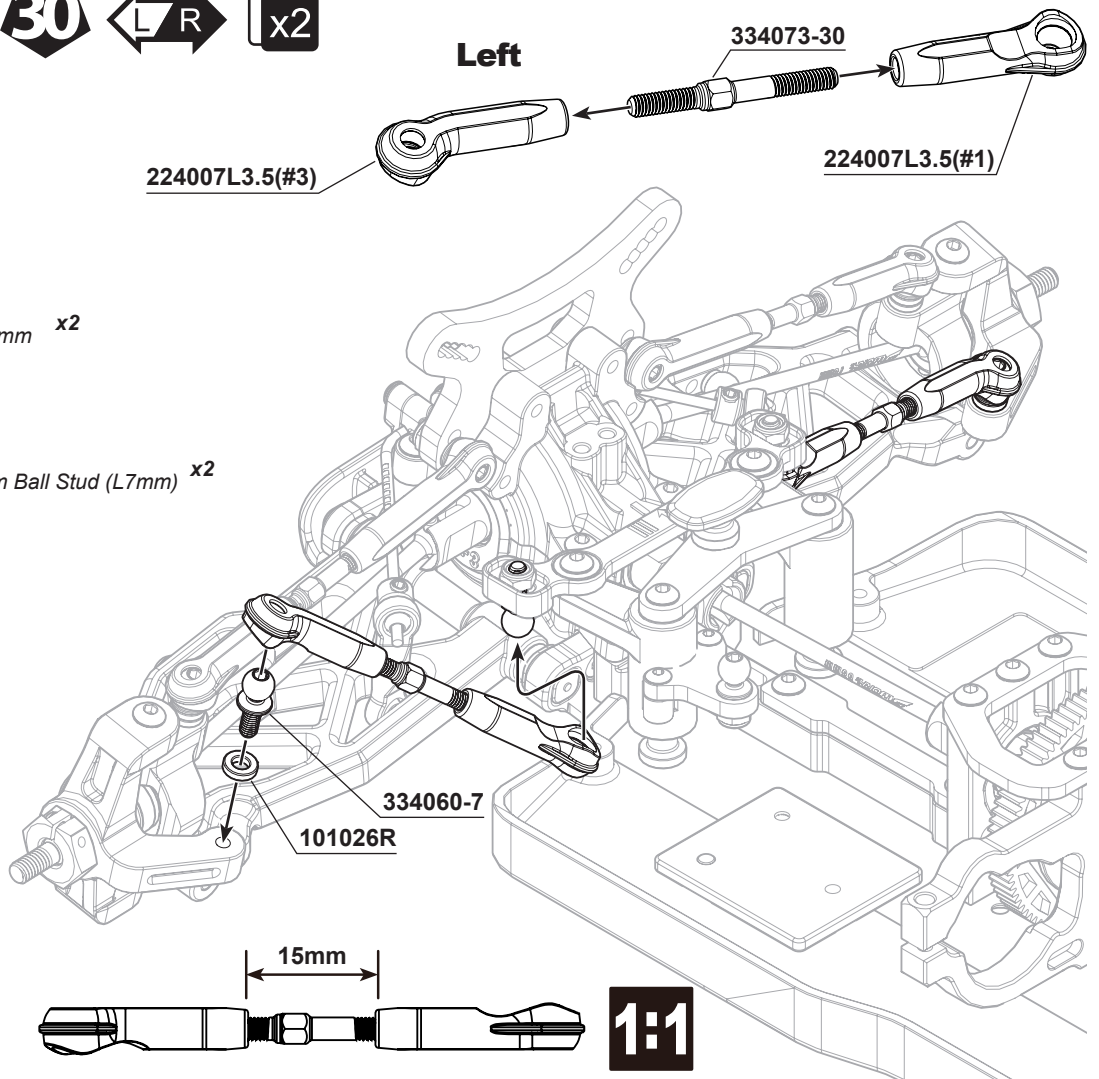
334073-30
Steering Servo Turnbuckle **x2**



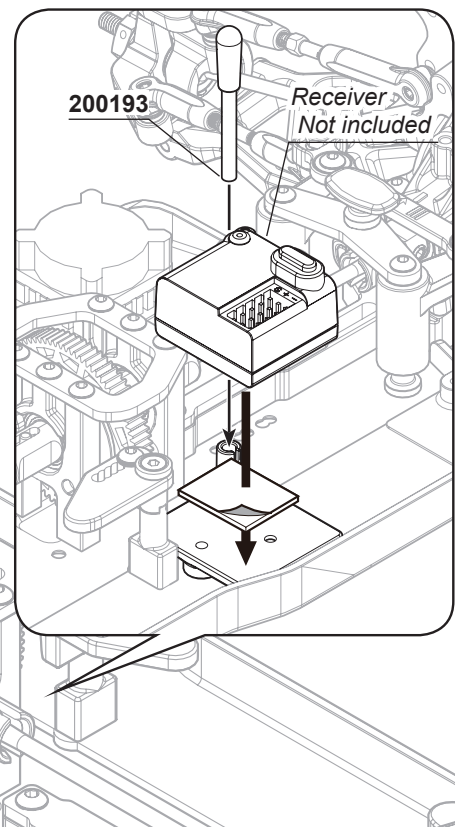
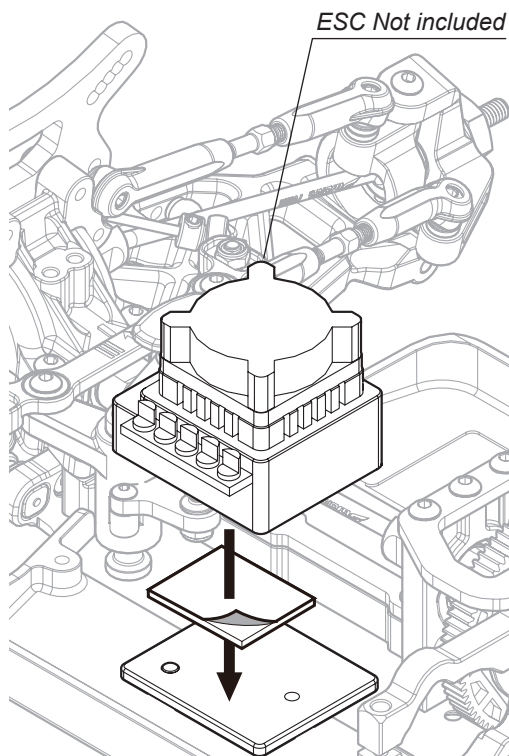
101026R
S102 Aluminum Washer 3X6X1.5mm **x2**

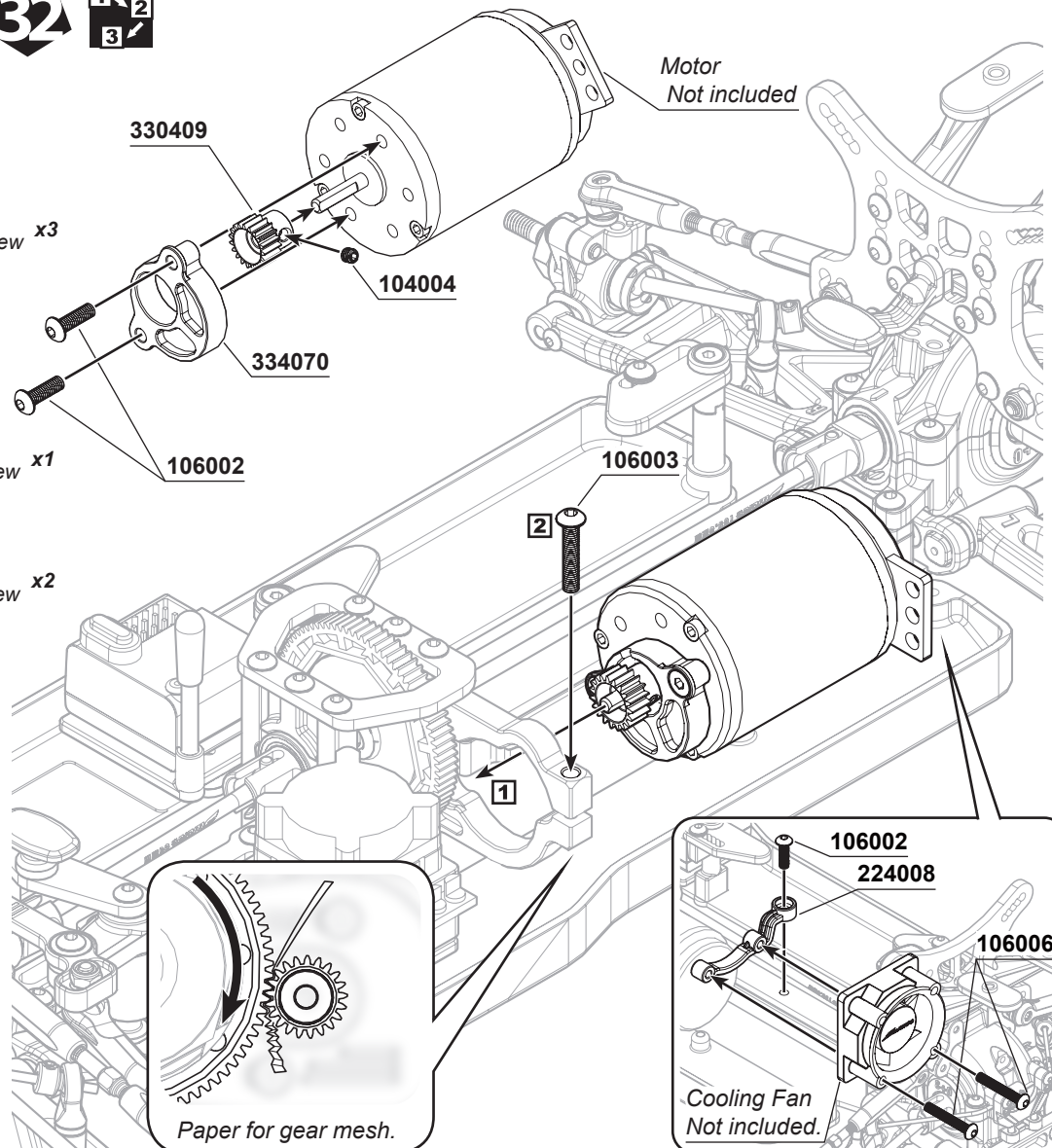
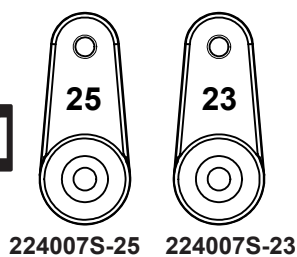
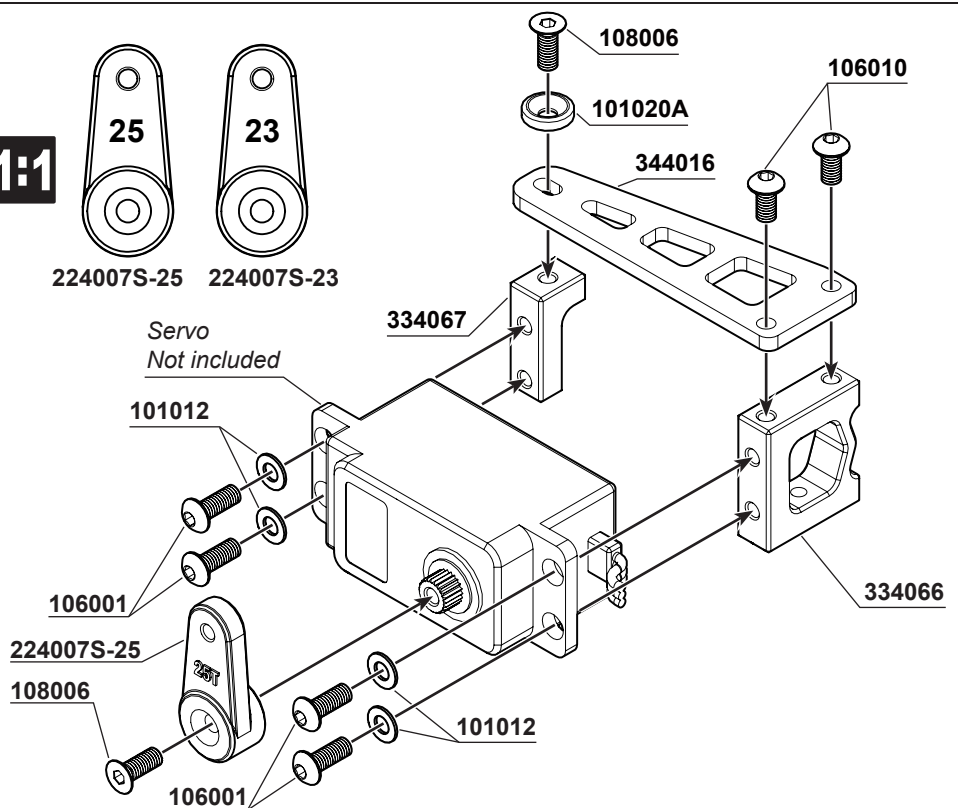


334060-7
S104 EVO Steering Linkage 5mm Ball Stud (L7mm) **x2**

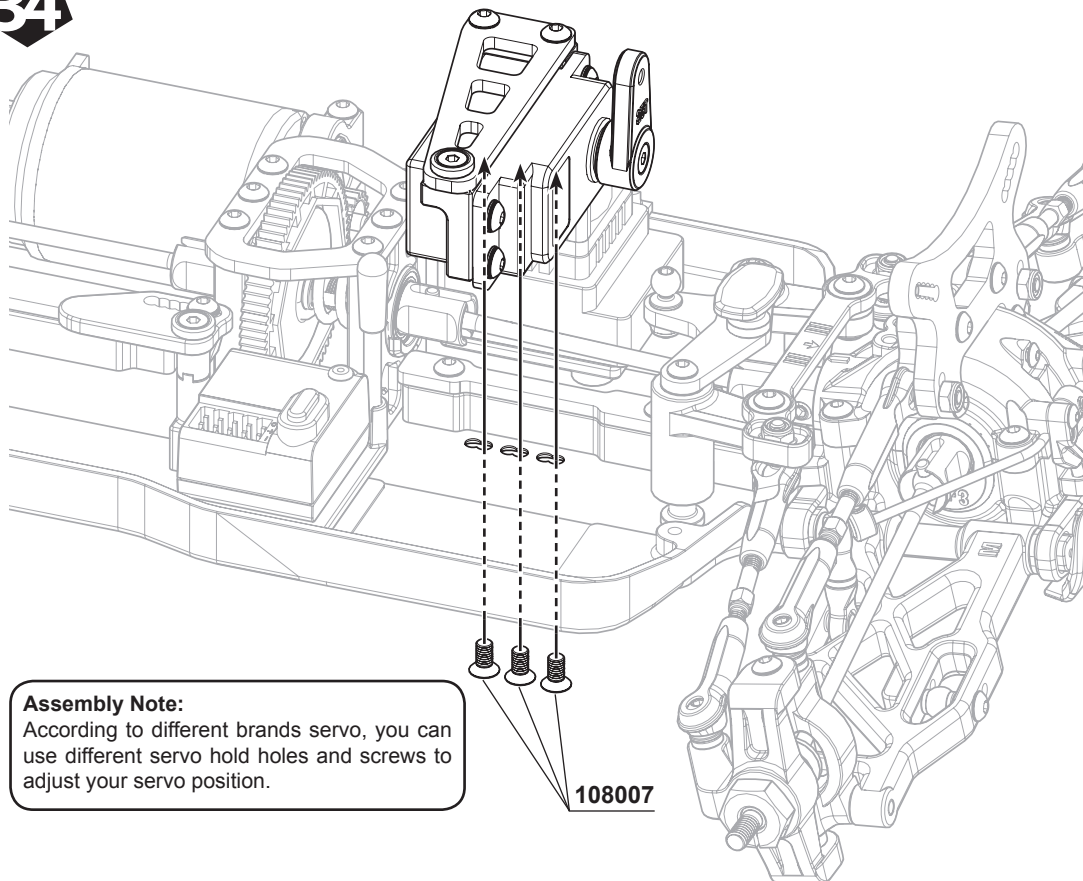


31



BAG H**32**1 2
3**104004**
M3x3mm Set Screw **x1****106002**
M3x10mm Hex Socket OH/TP Screw **x3****106003**
M3x16mm Hex Socket OH/TP Screw **x1****106006**
M3x20mm Hex Socket OH/TP Screw **x2****330409**
S104 Motor Gear 19T **x1****BAG I****33****1:1****106001**
M3x8mm Hex Socket OH/TP Screw **x4****106010**
M3x6mm Hex Socket OH/TP Screw **x2****108006**
M3x8mm FH/ST HEX Screw **x2****101012**
Washer M3x6xT0.5mm **x4****101020A**
3mm Countersunk Washers (RD) **x1**Servo
Not included

34



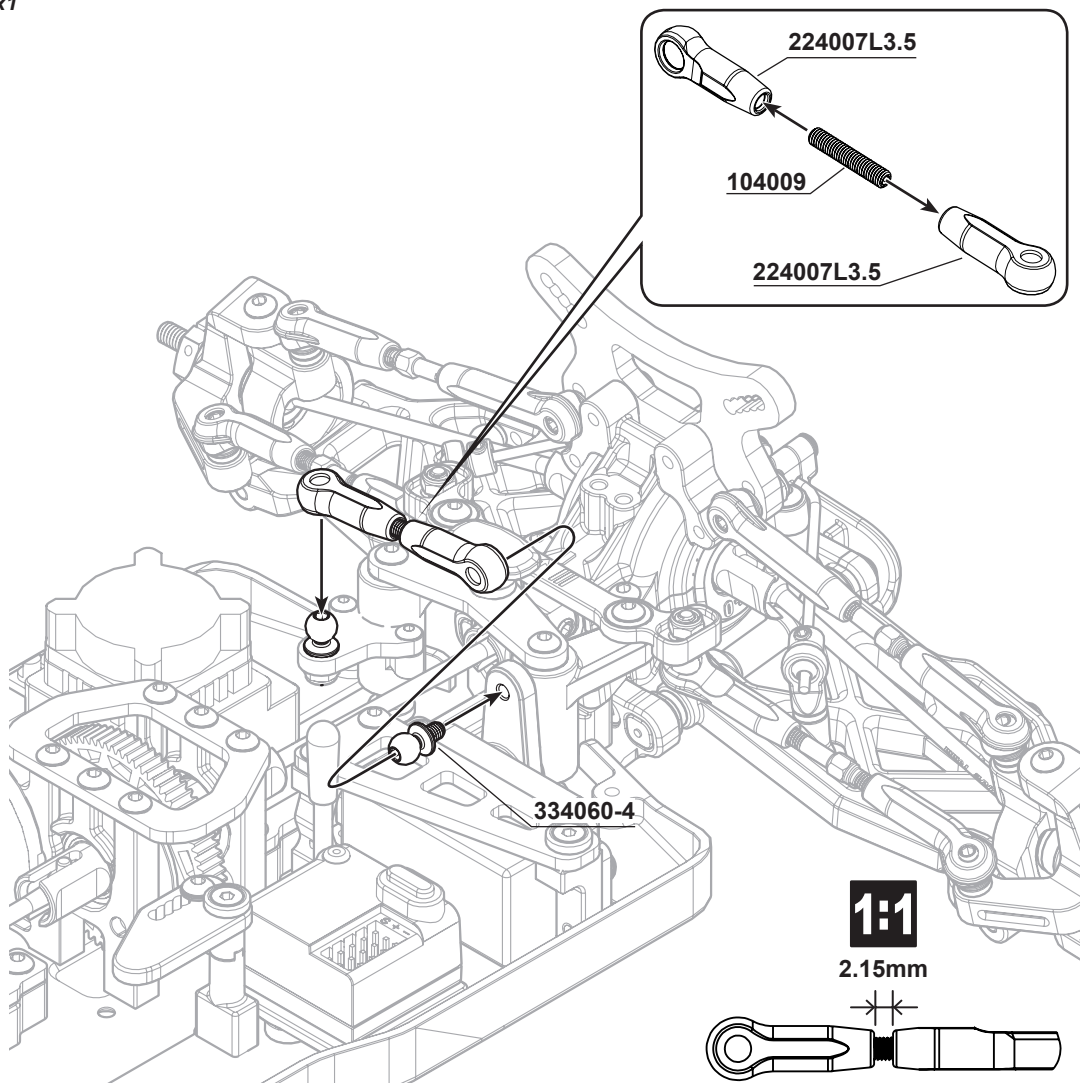
108007
M3x6mm FH/ST HEX Screw x3



334060-4
Steering Linkage Ball Stud 5mm x1



104009
M3x16mm Set Screw x1





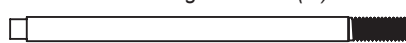
101011
Shock Washer 2.6x6x0.5mm x4



220049-5
Shock seal washer 3.0x6.5x2.0mm x8



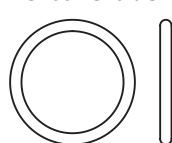
400025
Shock Seal O-ring 2x2.7mm (M) x8



332038-SR
Shock Shaft L x2



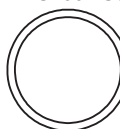
332038-SF
Shock Shaft S x2



400014
O-Ring 1.5x13.5mm x4



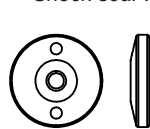
410049
Shock Seal Cap O-ring 8x10x1mm x4



410047
S102 Shock Cap O-Ring (SP) x4

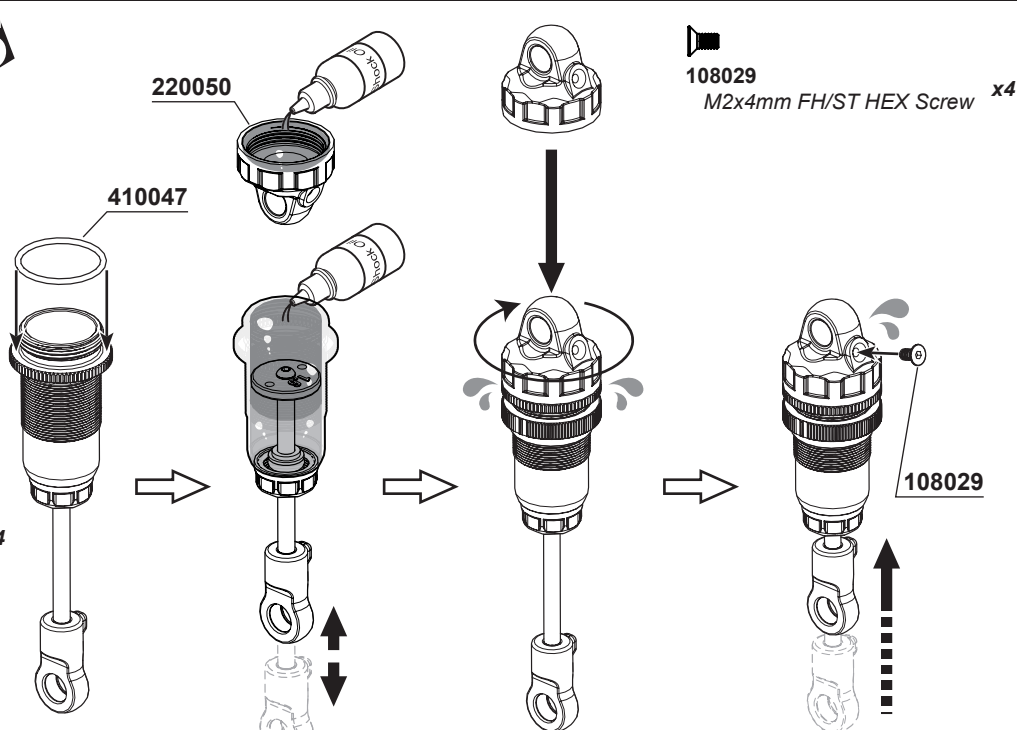
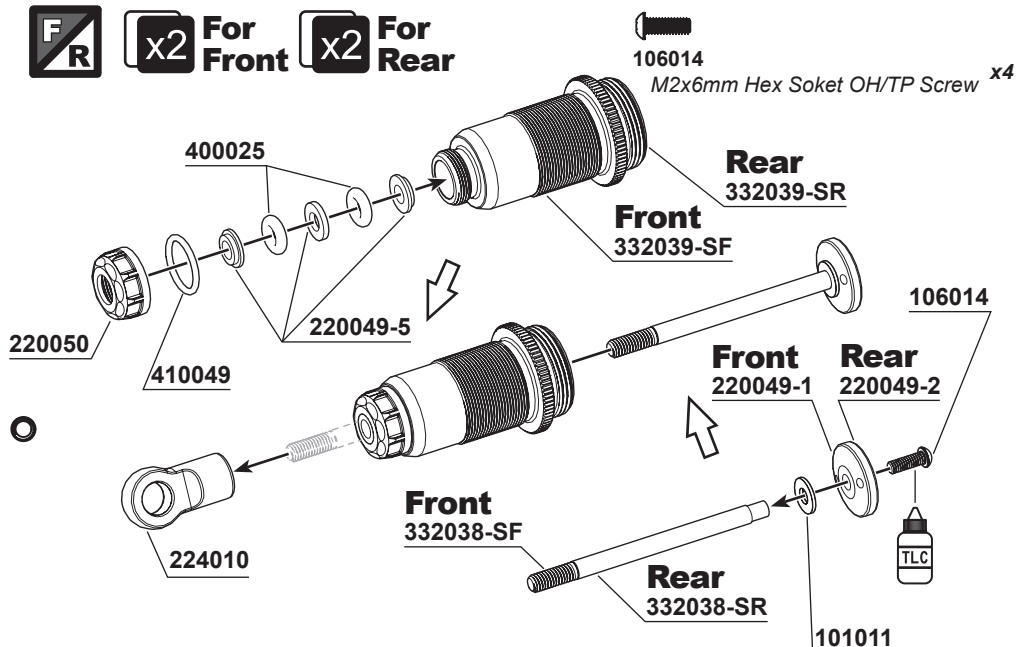


220049-5
Shock seal washer 3.0x6.5x0.7mm x4



220049-1
Shock Piston 1.5mmx2 holes x2

220049-2
Shock Piston 1.5mmx2 holes x2

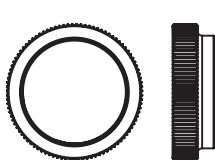


Slowly push the shock shaft to the end of shock cap. Then tight screw M2x4mm

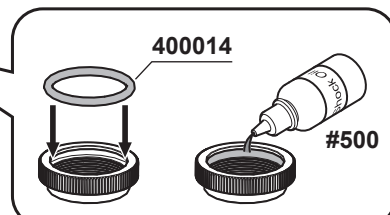
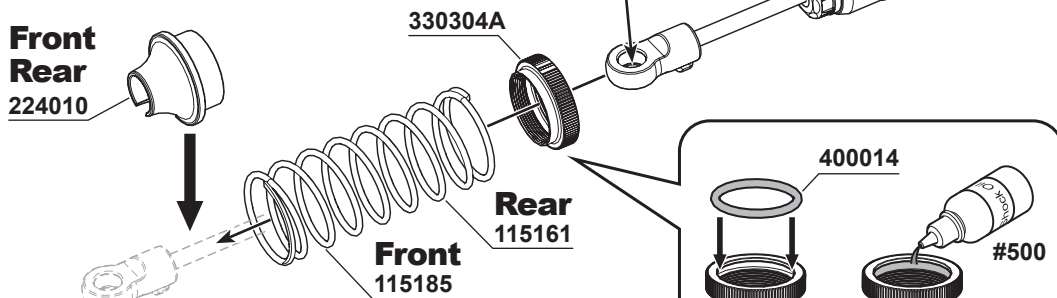
PRO TIP:
If you need a super lower right high (around 10-12mm), then you can use 224010-2 Shock Spring Holder (Lower). Otherwise you can use 224010-3 Shock Spring Holder (Higher).



330134
Shock Ball Stud x4



330304A
Aluminum Shock Spring Adjust Nut x4





108001
M3x12mm FH/ST HEX Screw



101020A
3mm Countersunk Washers (RD)

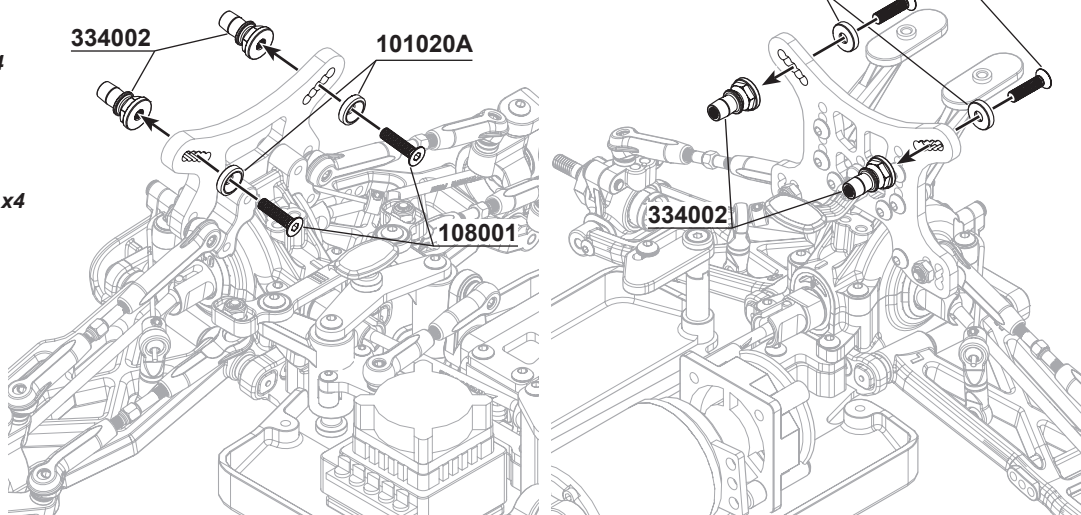


334002
S14-3 Aluminum Shock Stud

x4

x4

x4



105021
M3x6mm Taper head screw



106005
M3x15mm Hex Scket OH/TP Screw



103007
M3mm Nut Lock



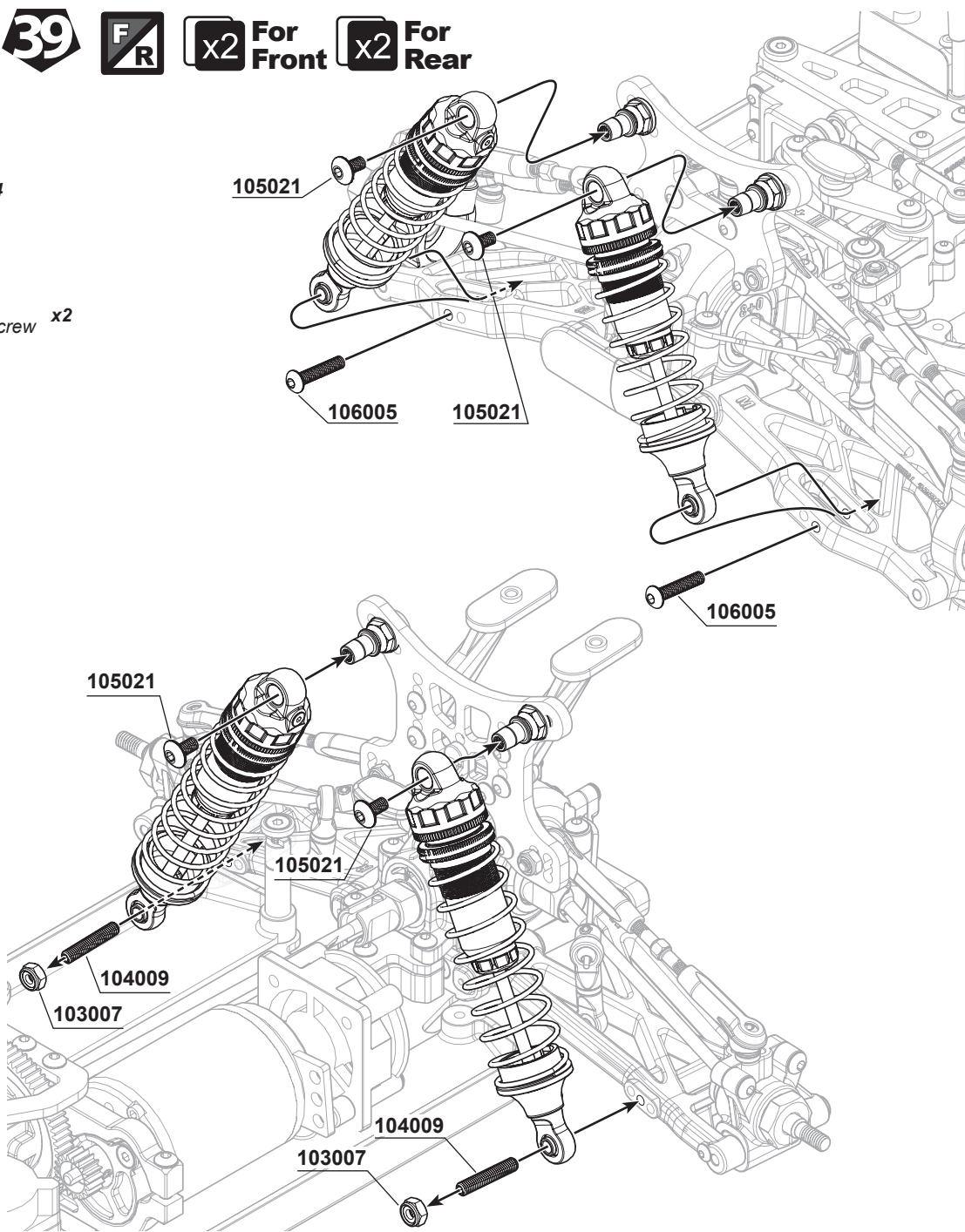
104009
M3x16mm Set Screw

x4

x2

x2

x2

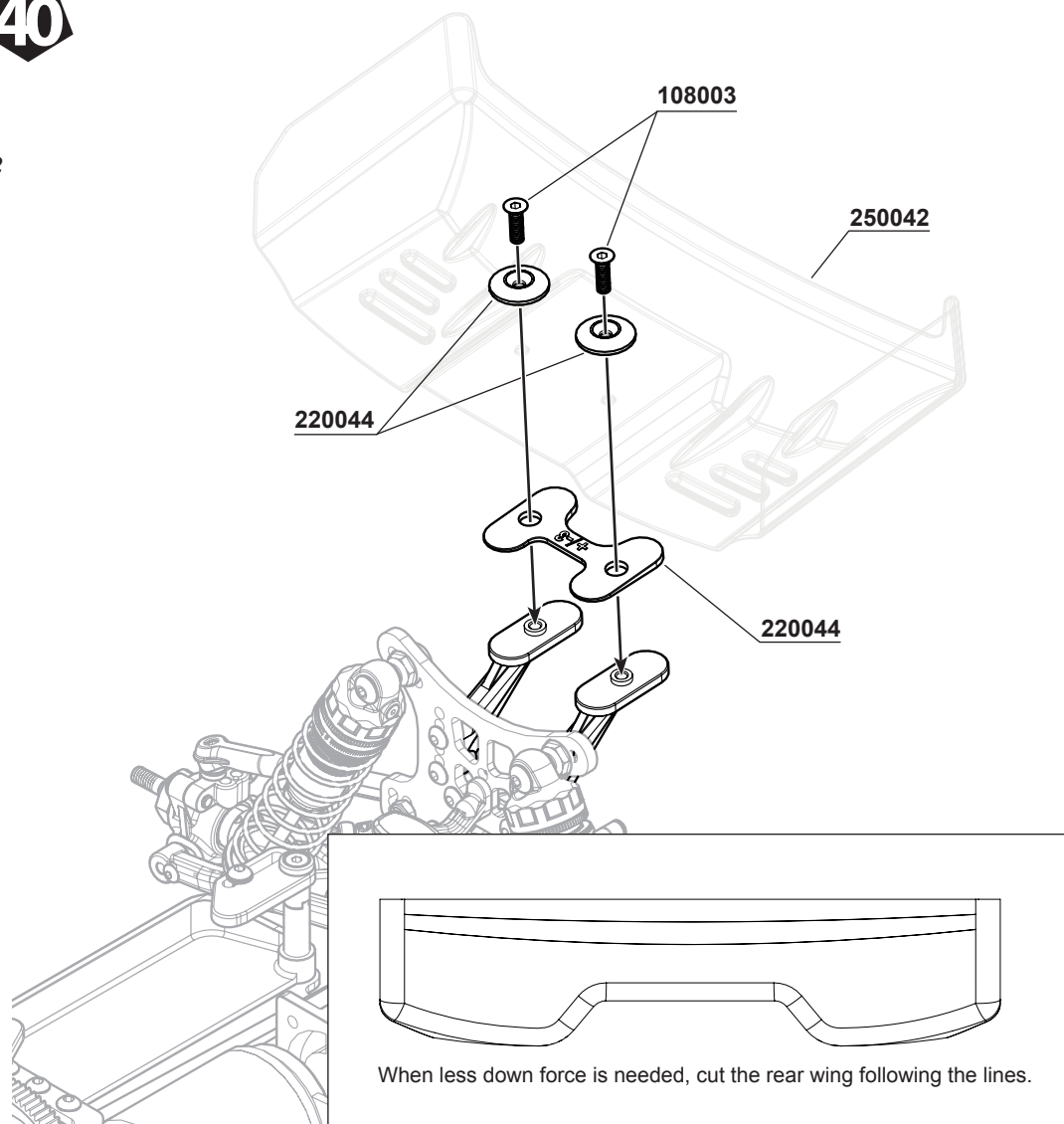




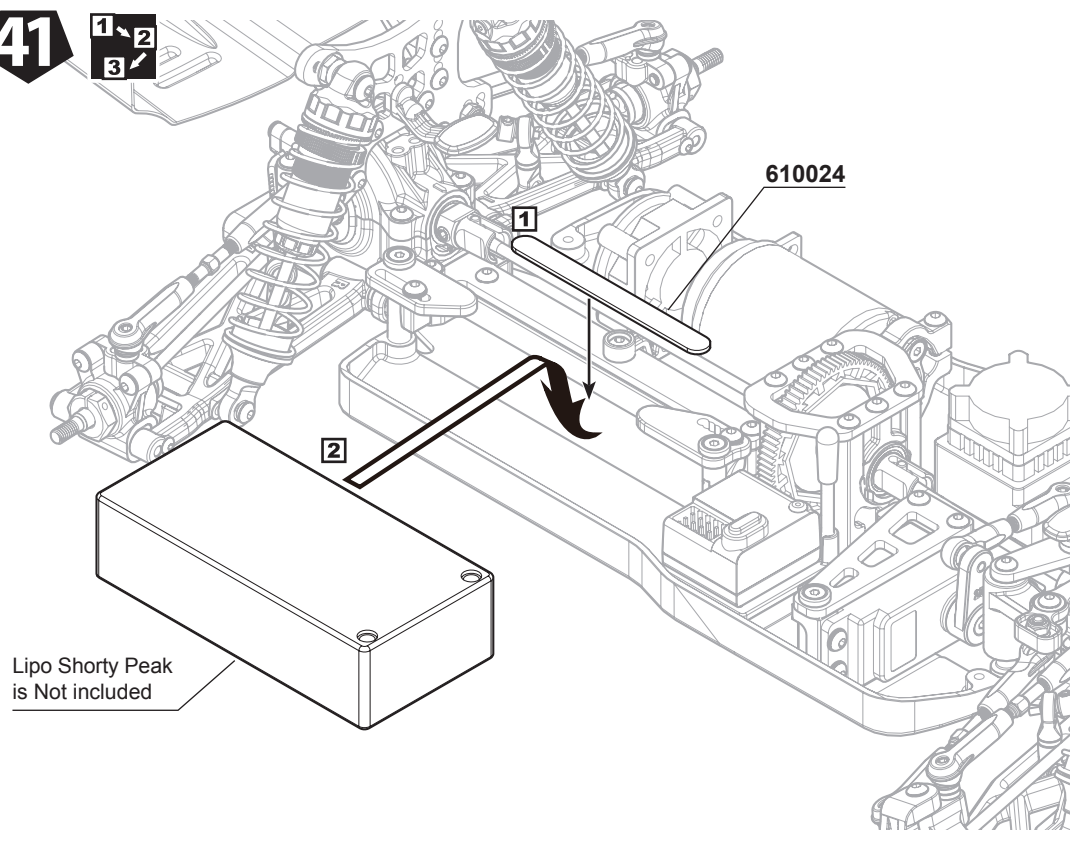
108003

M3x10mm FH/ST HEX Screw

x2



41





103002
Flange M4 Nut Lock **x4**

42

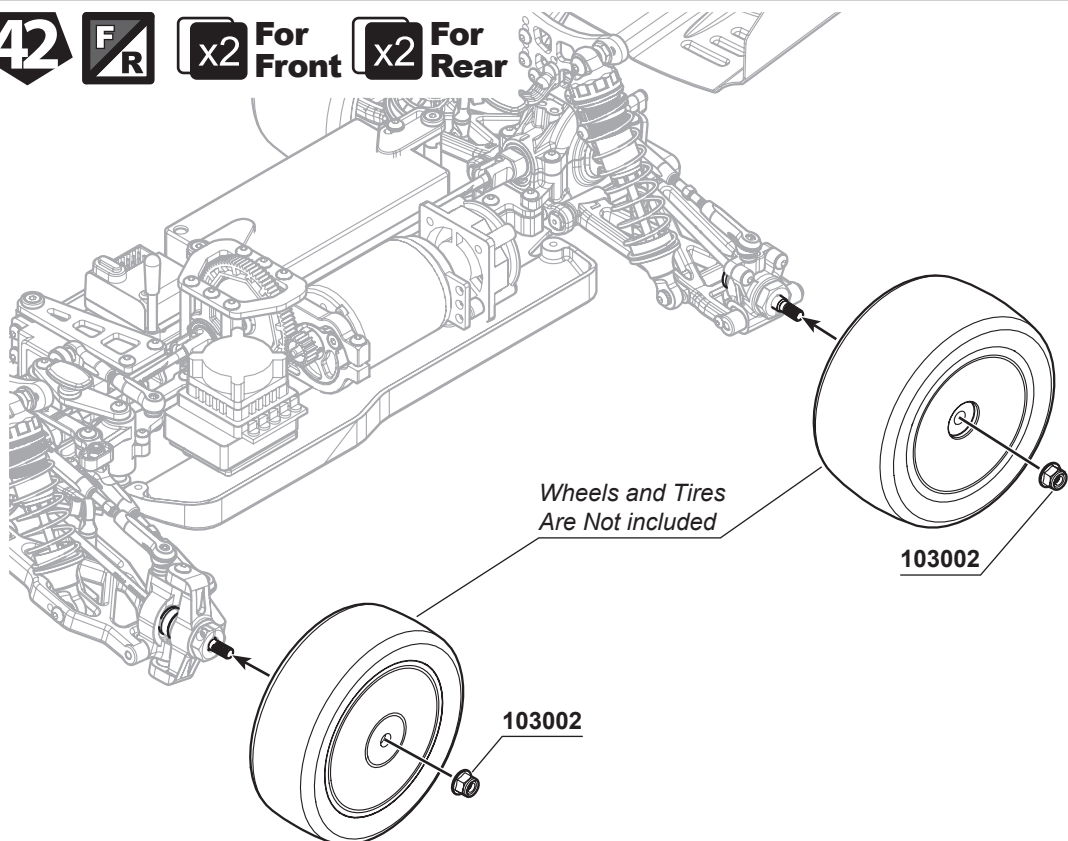
F
R

x2

For Front

x2

For Rear



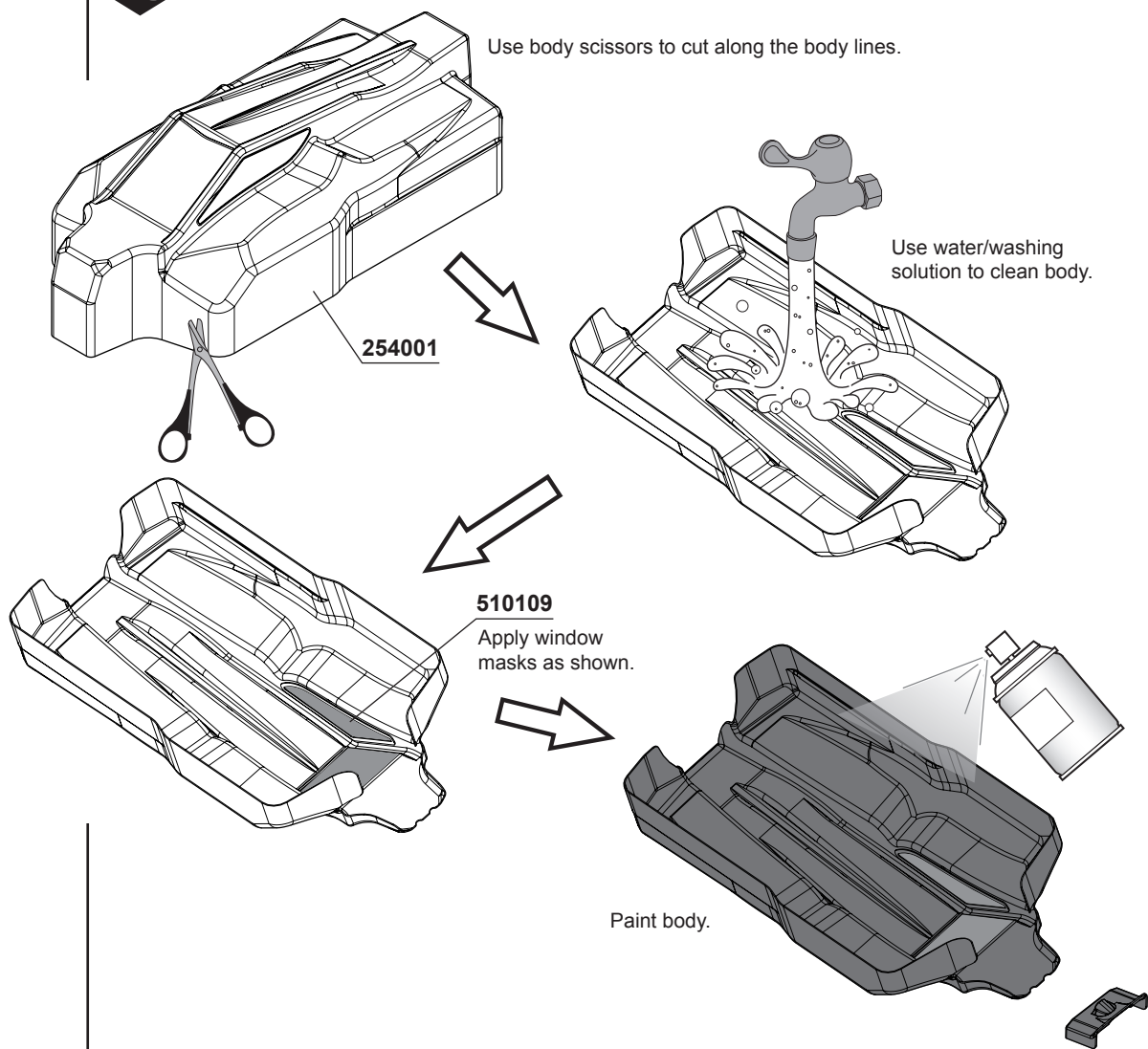
Wheels and Tires
Are Not included

103002

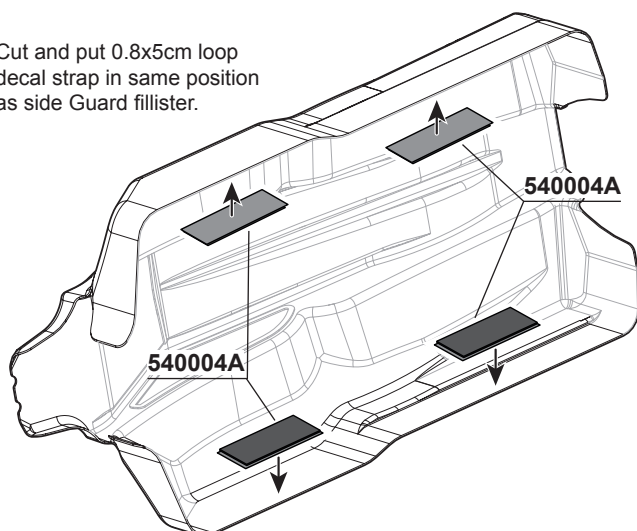
103002

43

Body shell painting preparation



Cut and put 0.8x5cm loop
decal strap in same position
as side Guard fillister.

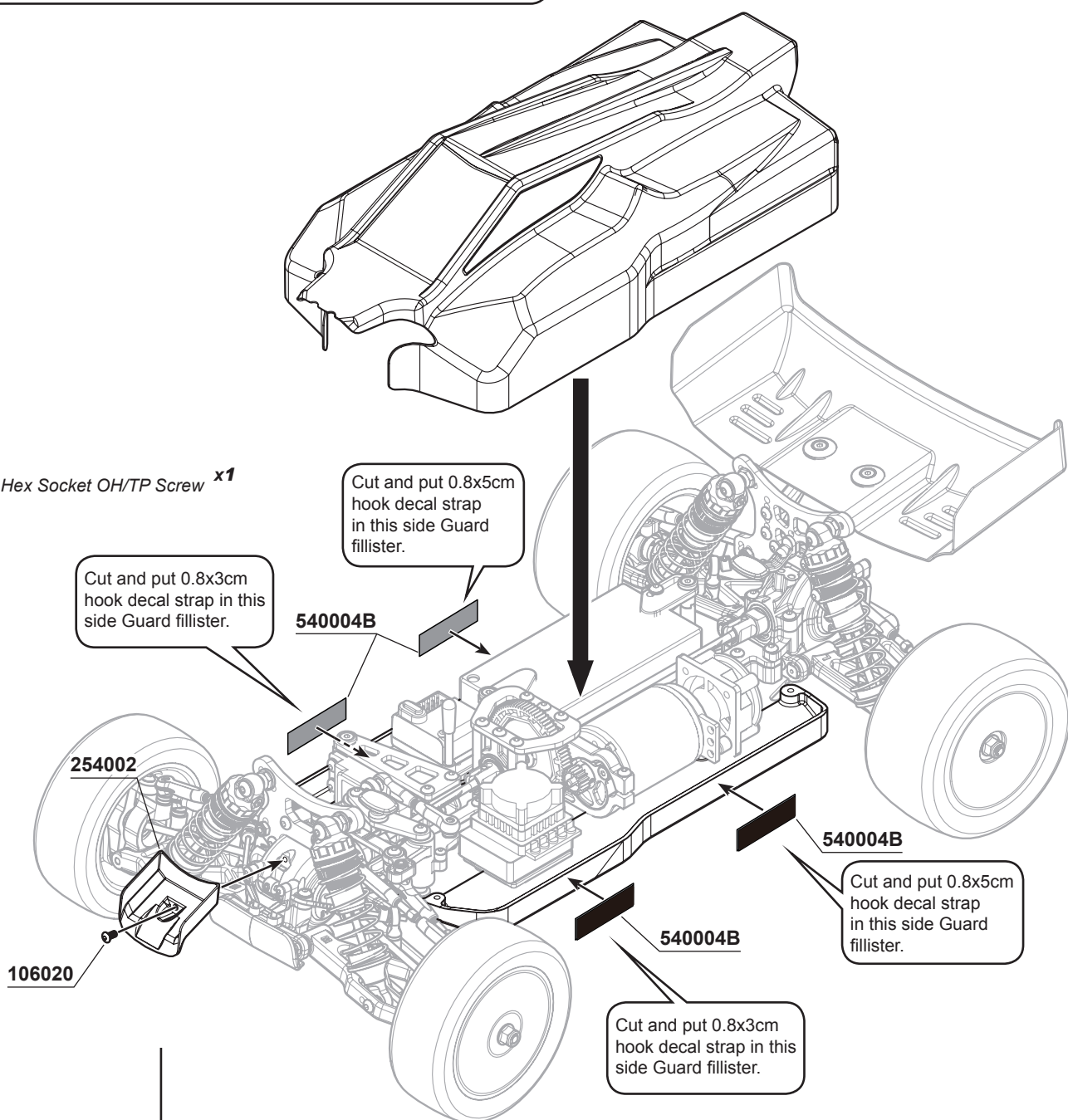


106020

M2.5x5mm Hex Socket OH/TP Screw **x1**

Cut and put 0.8x3cm
hook decal strap in this
side Guard fillister.

Cut and put 0.8x5cm
hook decal strap
in this side Guard
fillister.



106020

254002

540004B

540004B

540004B

Cut and put 0.8x5cm
hook decal strap
in this side Guard
fillister.

Cut and put 0.8x3cm
hook decal strap in this
side Guard fillister.

Race time / Lap: _____

Best lap: _____

Name: SWORKZ
 Date: _____
 Track: CARPET Track

Diff. Oil
 Front: #10000
 Center: Slipper
 Rear: #10000

Track Conditions
 Size: ☐ Open ☒ Med. ☐ Tight
 Traction: ☒ High ☐ Med. ☐ Low
 Surface: ☒ Smooth ☐ Med. ☐ Bumpy

Tire

Front
 Type: Option
 Foam: Option

Rear
 Type: Option
 Foam: Option

Electric System

ESC Type: Option (Maclan M32T Pro 160A)
 Motor Type: Option (Maclan V3m 5.5t)
 Motor Gear/Spur Gear: 19/81T

Front Suspension

Front Toe-In

F: ☐ 0.5 ☒ 1.0
 R: ☐ 0.5 ☒ 1.0

Camber: mm () °
☐ 1.5 mm
☐ 4.7 mm
☐ 5.7 mm
☐ 6.7 mm
☐ 7.7 mm

Front lower arm
☒ Pro-composite Hard Material ☐ Standard Material

Oil: #500
 Spacer: 2 mm
 Pistons: 2Hx1.6mm
 Spring: US4

Steering Ackerman

☐ 1 ☒ 2 ☐ 3

Track width _____ mm
 Camber angle -1.5
 Toe angle _____

Diff. Position

Front	0 ☐	1 ☐	2 ☐	3 ☒
Rear	0 ☐	1 ☐	2 ☐	3 ☒

Rebound stop _____ mm
 Sway bar ☒ Use 2 mm ☐ None
 Ride High: 13.5 mm

Rear Suspension

Rear Toe-In

F: ☐ 0.5 ☒ 1.0
 R: ☐ 0.5 ☒ 1.0

Rear lower arm
☒ Pro-composite Hard Material ☐ Standard Material

Oil: #500
 Spacer: 2 mm
 Pistons: 2Hx1.7mm
 Spring: L3

Wing Angle 0 ☒ +3 ☐ -3

Wing Position
☒ H ☐ M ☐ L
☒ H ☐ M ☐ L

Body: _____ Kit
 Rear Wing: _____ Kit
 Front Wing: _____ Kit

Notes:

Rear Sway bar ☒ Use 1.8 mm ☐ None
 Ride High: 13.5 mm

Option Parts List

Side guard

☐ Pro-composite Hard Material ☒ Standard Material

Carbon Center T-brace

☐ Use ☐ None

T-bar

Front: ☐ Pro-composite Hard Material ☒ Standard Material
 Rear: ☐ Pro-composite Hard Material ☒ Standard Material

Parts No. List

Part No.	Part Name	Q'ty in Use	Item No.	Part No.	Part Name	Q'ty in Use	Item No.
200193	Antenna Tube	1	SW-200193	330283A	WORKZ Pin M2.0x9.8mm	5	SW-330283
210036	S104 Diff. Case	2	SW-210036	330304A	S104 Aluminum Shock Spring Adjust Nut (BK)	4	SW-330304A
250252A	S104 EVO Plastic Bumper Accessories Set	1	SW-250252A	334060-10	WORKZ 1/10 Linkage Ball Stud (D5.5mm x L10mm)	2	SW-334060-10
2503210A	WORKZ 1/10 Eccentric Bushing Set	3	SW-2503210A	334060-4	WORKZ 1/10 Linkage Ball Stud (D5.5mm x L4mm)	1	SW-334060-4
220021	WORKZ 1/10 S14-3 Plastic Center Chassis T-Brace Set (Standard Material)	1	SW-220021	334060-7	WORKZ 1/10 Linkage Ball Stud (D5.5mm x L7mm)	11	SW-334060-7
220023	WORKZ 1/10 S14-3 Front and Rear Wheel Hub Set	2	SW-220023	334071-2.0	S14-4 Series Aluminum Main Chassis (2mm)	1	SW-334071-2.0
220024-9	WORKZ 1/10 S14-3 Front C Hub Set (9 Degree)	1	SW-220024-9	334073-30	WORKZ 3.5mm Steel Turnbuckle (M3.5*30mm)	4	SW-334073-30
220024-11	WORKZ 1/10 S143C Front C Hub Set (11 Degree)	1	SW-220024-11	334073-36	WORKZ 3.5mm Steel Turnbuckle (M3.5*36mm)	2	SW-334073-36
220031-81	S14-3 Precision Plastic Center Spur Gear 81T for Slipper Clutch	1	SW-220031-81	344004	S14-3 Pro-composite Center Diff Upper Deck	1	SW-344004
220044	S12-2 Rear Wing Mount Set	1	SW-220044	344006	S14-3 Pro-composite Carbon Fiber Center Rear Chassis T-Brace (2.5mm)	1	SW-344006
220046	S12-2 Rear Hub Insert Set	1	SW-220046	344007	S14-3 Pro-composite Carbon Fiber Center Front Chassis T-Brace (2.5mm)	1	SW-344007
220049-1	WORKZ 1/10 Precision Plastic Shock Piston (1.6X2Holes)	2	SW-220049-1	344014	S14-4 Series Pro-composite Carbon Fiber Steering Servo Saver Plate	1	SW-344014
220049-2	WORKZ 1/10 Precision Plastic Shock Piston (1.7X2Holes)	2	SW-220049-2	344015	S14-4 Series Pro-composite Carbon Fiber Front Servo Saver Upper Deck	1	SW-344015
220049-5	WORKZ 1/10 Precision Plastic Shock Seal Part (2 Sets)	2	SW-220049-5	344016	S14-4 Series Pro-composite Carbon Fiber Steering Servo Connect Plate	1	SW-344016
220050-1	WORKZ 1/10 Precision Plastic Shock Cap	4	SW-220050	344012A	S14-4 Series Pro-composite Rear Carbon Fiber Shock Tower (Wide)	1	SW-344012A
220050-2	WORKZ 1/10 Precision Plastic Shock Seal Cap	4	SW-220050	344013A	S14-4 Series Pro-composite Front Carbon Fiber Shock Tower (Wide)	1	SW-344013A
224001	S14-4 Gear Box Set	2	SW-224001	344019-A	S14-4 Series Pro-composite Carbon Adjust Battery Plate A	1	SW-344019-A
224002	S14-4 Gear Box Adjust Insert Set	2	SW-224002	344019-B	S14-4 Series Pro-composite Carbon Adjust Battery Plate B	1	SW-344019-B
224003	WORKZ 1/10 Plastic Synthesis Rear Hub Set	2	SW-224003	400002	O-ring S5	4	SW-400002
224004	S14-4 Settring Bellcrank Set	1	SW-224004	400013	S104 Shock Seal O-ring 2x2.7mm	6	SW-400013
224005H	S14-4 Front Lower Arm Set in Pro-composite Hard Material	2	SW-224005H	400014	S104 Aluminum Shock Spring Adjust Nut O-Ring 1.5x13.5mm	4	SW-400014
224006H	S14-4 Rear Lower Arm Left in Pro-composite Hard Material	1	SW-224006H	400025	WORKZ 1/10 Series Pro Shock System Seal O-ring	8	SW-400025
224007L3.5	WORKZ 1/10 Plastic Ball End Set (T3.5mm)	4	SW-224007L3.5	410047	S102 Shock Cap O-Ring (SP)	4	SW-410047
224007S4-25	WORKZ 1/10 4WD Steering Servo Horn (25T)	1	SW-224007S4-25	410049	1/10 Shock Seal Cap O-Ring (8*10*1)	4	SW-410049
224007S4-23	WORKZ 1/10 4WD Steering Servo Horn (23T)	1	SW-224007S4-23	514001	S14-4 Falcon ST-1 Body Shell Decal Sheet	1	SW-254001
224008	S14-4 Plastic Accessories Part Set	1	SW-224008	514002	S14-4 Falcon ST-1 Body Shell Window Mask	1	SW-254001
224009	S14-4 Side Guard Set in Strandrad Material	1	SW-224009	540004A	Loop decal strap 1.6x10cm	1	SW-540004
224010	WORKZ 1/10 Series Shock Plastic Parts	4	SW-224010	540004B	Hook decal strap 1.6x10cm	1	SW-540004
250042	WORKZ 1/10 sonic wing 6.5"	1	SW-250042	610012	S104 Diff. Gasket (0.4T)	2	SW-610012
254001	S14-4 Falcon ST-1 Clean Body Shell	1	SW-254001	610013B08-H	S14/S12 Slipper Clutch Teflon Pad(High Grip)(Yellow)(T0.8mm)	2	SW-610013B08-H
254002	WORKZ 1/10 Off Road Formula Bulkhead Wing	1	SW-254002	610024	S12-2 Battery Block	1	SW-610024
214014-F75	S14-4 CVA Drive Shaft Set Front 75mm	2	SW-214014-F75	510091	S-WORKZ Original Logo Sticker	1	SW-510091
214014-R67.5	S14-4 CVA Drive Shaft Set Rear 67.5mm	2	SW-214014-R67.5	114001-1.8	S14-4 Series Sway Bar (1.8mm)(Fit Front / Rear)	1	SW-114001-1.8
330134	Shock Ball Stud	4	SW-330134	114001-2.0	S14-4 Series Sway Bar (2.0mm)(Fit Front / Rear)	1	SW-114001-2.0
330277	S104 Diff. Bevel Gear 18T	4	SW-330278	114002-6	S14-4 Series Center Slipper Clutch Adjust Spring (600lb)	1	SW-114002-6
330278	S104 Diff. Bevel Gear 10T	8	SW-330278	115161	S14/S12 Black Competition Rear Shock Spring (L3-Dot)(57X1.1X8.0)	2	SW-115161
330279	S104 Bevel Gear Shaft	4	SW-330279	115185	S12-2 Black Competition Front Shock Spring (US4-Dot)(38X1.2X6.0)	2	SW-115185
330282	S104 Front/Rear Diff. Outdrive	4	SW-330282	116010R	Ball Bearing 5x10x4mm (Red Rubber Case)	4	SW-116010R
330283	S104 Pin M2.0x10mm	4	SW-330283	116013R	Ball Bearing 10x15x4mm (Red Rubber Case)	6	SW-116013R
330283A	WORKZ Pin M2.0x9.8mm	5	SW-330283A	116015	Ball Bearing 5x8x2.5mm	4	SW-116015
330284	S104 Crown Gear 42T	2	SW-330284	116016R	Ball Bearing 5x11x4mm (Red Rubber Case)	8	SW-116016
330293	S104 Rear Hub Carrier Hing pin	2	SW-330293	117003	Flange Ball Bearing 3x6x2.5mm	2	SW-117003
330315	Sway Bar Linkage Ball Stud	4	SW-330315	101007	Washer 3x8x0.5	2	SW-101007
330409	S104 Motor Gear 19T	1	SW-330409	101011	M2.6x6xT0.5mm	4	SW-101011
332038-SF	WORKZ 1/10 Series Pro Shock System Shorter Front Shaft (SF-41.2mm)	2	SW-332038-SF	101012	M3x6xT0.5mm	8	SW-101012
332038-SR	WORKZ 1/10 Series Pro Shock System Shorter Rear Shaft (SR-48.2mm)	2	SW-332038-SR	101012-10	M3x6xT0.1mm	5	SW-101012-10
332039-SF	WORKZ 1/10 Series Pro Shock Body for Shorter Front System(SF)	2	SW-332039-SF	101020A	S350 Sries 3mm Countersunk Washers (GM)	11	SW-101020A
332039-SR	WORKZ 1/10 Series Pro Shock Body for Shorter Rear System (SR)	2	SW-332039-SR	101023	S104 Shim 10x12x0.1mm	2	SW-101023
334001	S14-3 Pinion Gear 17T (5mm shaft)	2	SW-334001	101024	S104 Shim 10x12x0.2mm	4	SW-101024
334002	S14-3 Aluminum Shock Stud	4	SW-334002	101025	Shim 3.5x10x0.1mm	8	SW-101025
334003	S14-3 Center Drive Join	2	SW-334003	101026R	WORKZ Aluminum Washer 3X6X1.5mm (Red)	12	SW-101026R
334006	S14-3 Center Drive Shaft 68mm	1	SW-334006	103002	Flage Nylon Nut M4	4	SW-103002
334010	S14-3 12mm Wheel Hex (4.7mm)	4	SW-334010	103007	M3mm Nut Lock Thim (BK)	9	SW-103007
334020	S14-3 Series C Hub Bushing (A)(2.5)	2	SW-334020	104004	M3x3mm Set Screw	8	SW-104004
334021	S14-3 Series C Hub Bushing (B)(0.7)	2	SW-334021	104005	Set Screw M3x4	6	SW-104005
334022	S14-3 Series Lower Arm Hinge Pin (3x32mm)	2	SW-334022	104009	M3x16mm Set Screw	3	SW-104009
334026	S14-3 7075 Aluminum Front Rear Fully Adjustable Toe-In Block	1	SW-334026	104011	M4x4mm Set Screw (Flat Bottom)	2	SW-104011
334028	S14-3 Pinion Gear Stopper (Aluminum) (5x7x4mm)	2	SW-334028	105021	M3x6mm Conical Head Screw	4	SW-105021
334029	S14-3 Wheel Hub Ball Bearing Stopper (Aluminum) (5x7x1mm)	4	SW-334029	106001	M3x8mm Hex Soket OH/TP Screw	11	SW-106001
334033	S14-3 Series Lower Arm Hinge Pin (3x52.3mm)	4	SW-334033	106002	M3x10mm Hex Soket OH/TP Screw	25	SW-106002
334050	S14-4 Series Series Center Slipper Clutch Drive Shaft	1	SW-334050	106003	Button Head Screw M3x16mm	1	SW-106003
334051	S14-4 Series Center Slipper Clutch Drive Join	1	SW-334051	106005	M3x15mm Hex Soket OH/TP Screw	2	SW-106005
334052	S14-4 Series Center Slipper Clutch Pad Inside	1	SW-334052	106006	M3x20mm Hex Soket OH/ST Screw	2	SW-106006
334053	S14-4 Series Center Slipper Clutch Pad Outside	1	SW-334053	106008	M3x12mm Hex Soket OH/TP Screw	14	SW-106008
334055	S14-4 Series Center Slipper Clutch Adjust Spring Holder Nut	1	SW-334055	106010	M3x6mm Hex Soket OH/TP Screw	6	SW-106010
334061	S14-4 Series Servo Saver Shaft	2	SW-334061	106013	M2.5x8mm 1.5mmHex Soket OH/ST Screw	6	SW-106013
334062	S14-4 Series Aluminum Rear/Front Lower Arm Holder (RF)	1	SW-334062	106014	M2x6mm Hex Soket OH/TP Screw	8	SW-106014
334063	S14-4 Series Aluminum Rear/Rear Lower Adjustable Toe-In Block (RR)	1	SW-334063	106017	M3x14mm Hex Soket OH/TP Screw	2	SW-106017
334064	S14-4 Series Aluminum Front/Front Lower Toe-In Plate (FF)	1	SW-334064	106020	M2.5x5mm 1.5mmHex Soket OH/ST Screw	3	SW-106020
334065	S14-4 Series Aluminum Servo Saver Steering Plate	1	SW-334065	108001	M3x12mm FH/ST HEX Screw	8	SW-108001
334066	S14-4 Series Aluminum Steering Servo Main Holder	1	SW-334066	108003	M3x10mm FH/ST HEX Screw	16	SW-108003
334067	S14-4 Series Aluminum Steering Servo Post	1	SW-334067	108006	M3x8mm FH/ST HEX Screw	28	SW-108006
334068	S14-4 Series Aluminum Center Slipper/Diff Mount	1	SW-334068	108007	M3x6mm FH/ST HEX Screw	3	SW-108007
334069	S14-4 Series Aluminum Center Motor/Diff One Unit Mount	1	SW-334069	108017	M2.6x10mm FH/ST HEX Screw	8	SW-108017
334070	S14-4 Series Aluminum Motor Adjust Holder	1	SW-334070	108021	M3x18mm FH/ST HEX Screw	2	SW-108021
330156S-Red	WORKZ Sway Adjuster Knob (Red)	2	SW-330156S-Red				

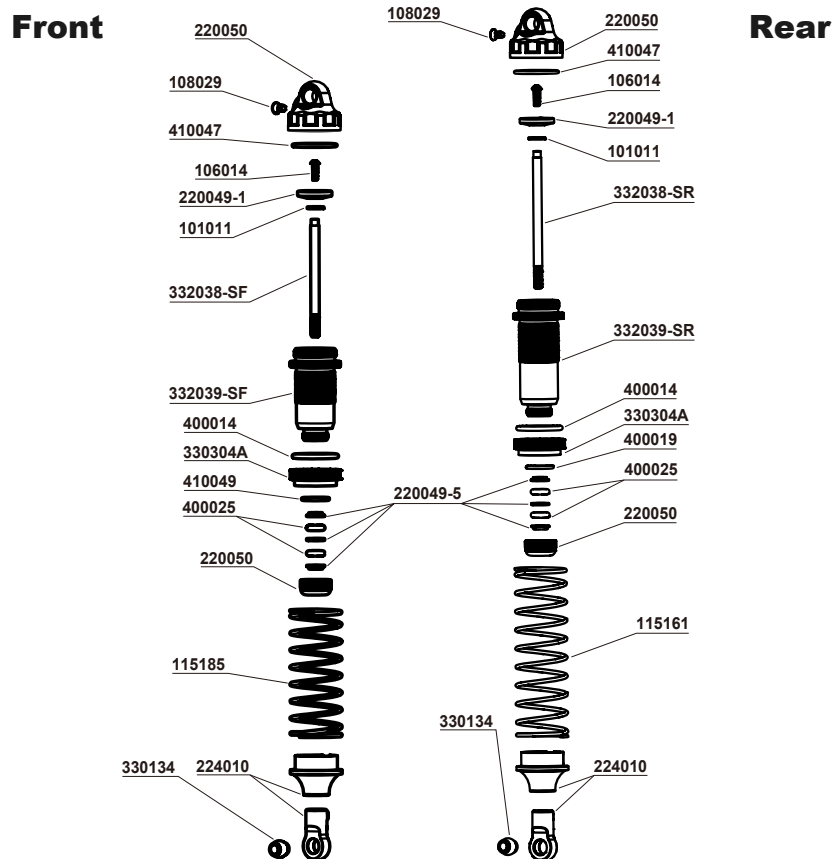
Spare Part List

Item No.	Part Name	Item No.	Part Name
SW-200193	Antenna Tube (3 sets)	SW-330304A	S14/12 Aluminum Shock Spring Adjust Nut (BK)(2PC)
SW-210036	S104 Diff. Case Set	SW-334060-4	SWORKz 1/10 Linkage Ball Stud (D5.5mm x L4mm)(2PC)
SW-2502524	S104 EVO Plastic Bumper Accessories Set	SW-334060-7	SWORKz 1/10 Linkage Ball Stud (D5.5mm x L7mm)(4PC)
SW-2503210A	SWORKz 1/10 Eccentric Bushing Set	SW-334060-10	SWORKz 1/10 Linkage Ball Stud (D5.5mm x L10mm)(2PC)
SW-220021	SWORKz 1/10 S14-3 Plastic Center Chassis T-Brace Set (Standard Material)	SW-334071-2.0	S14-4 Series Aluminum Main Chassis (2mm)(1PC)
SW-220023	SWORKz 1/10 S14-3 Front and Rear Wheel Hub Set	SW-334073-30	SWORKz 3.5mm Steel Turnbuckle (M3.5x30mm)(2PC)
SW-220024-9	SWORKz 1/10 S14-3 Front C Hub Set (9 Degree)	SW-334073-36	SWORKz 3.5mm Steel Turnbuckle (M3.5x36mm)(2PC)
SW-220024-11	SWORKz 1/10 S143C Front C Hub Set (11 Degree)	SW-344004	S14-3 Pro-composite Center Diff Upper Deck
SW-220031-81	S14-3 Precision Plastic Center Spur Gear 81T for Slipper Clutch	SW-344006	S14-3 Pro-composite Carbon Fiber Center Rear Chassis T-Brace (2.5mm)
SW-220044	S12-2 Rear Wing Mount Set	SW-344007	S14-3 Pro-composite Carbon Fiber Center Front Chassis T-Brace (2.5mm)
SW-220046	S12-2 Rear Hub Insert Set	SW-344012A	S14-4 Series Pro-composite Rear Carbon Fiber Shock Tower (Wide)
SW-220049-1	SWORKz 1/10 Precision Plastic Shock Piston (1.6X2Holes)	SW-344013A	S14-4 Series Pro-composite Front Carbon Fiber Shock Tower (Wide)
SW-220049-2	SWORKz 1/10 Precision Plastic Shock Piston (1.7X2Holes)	SW-344014	S14-4 Series Pro-composite Carbon Fiber Steering Servo Saver Plate
SW-220049-5	SWORKz 1/10 Precision Plastic Shock Seal Part (2 Sets)	SW-344015	S14-4 Series Pro-composite Carbon Fiber Front Servo Saver Upper Deck
SW-220050	SWORKz 1/10 Pro-Shock Precision Plastic Shock Cap & Seal Cap (4 Sets)	SW-344016	S14-4 Series Pro-composite Carbon Fiber Steering Servo Connect Plate
SW-224001	S14-4 Gear Box Set	SW-344019-A	S14-4 Series Pro-composite Carbon Adjust Battery Plate A
SW-224002	S14-4 Gear Box Adjust Insert Set (2 Sets)	SW-344019-B	S14-4 Series Pro-composite Carbon Adjust Battery Plate B
SW-224003	SWORKz 1/10 Plastic Synthesis Rear Hub Set	SW-400002	O-ring S5 4.8X1.5 (6PC)
SW-224004	S14-4 Settring Bellcrank Set	SW-400013	SWORKz Shock Seal O-ring 2x2.7mm (8PC)
SW-224005H	S14-4 Front Lower Arm Set in Pro-composite Hard Material	SW-400014	S104 Aluminum Shock Spring Adjust Nut O-Ring 1.5x13.5mm
SW-224006H	S14-4 Rear Lower Arm Left in Pro-composite Hard Material	SW-400025	SWORKz 1/10 Series Pro-Shock System Seal O-ring (8PC)
SW-224007L3.5	SWORKz 1/10 Plastic Ball End Set (T3.5mm)(2 Sets)	SW-410047	S102 Shock Cap O-Ring (SP)
SW-224007S4-25	SWORKz 1/10 4WD Steering Servo Horn (25T)	SW-410049	1/10 Shock Seal Cap O-ring (8*10*1)
SW-224007S4-23	SWORKz 1/10 4WD Steering Servo Horn (23T)	SW-540004	Loop & Hook decal strap set (2x10cm)
SW-224008	S14-4 Plastic Accessories Part Set	SW-610012	S104 Diff. Gasket (0.4T) (2pc)
SW-224009	S14-4 Side Guard Set in Standrad Material	SW-610013B08-H	S14/S12 Slipper Clutch Teflon Pad (High Grip)(Yellow)(T0.8mm)(2PC)
SW-224010	SWORKz 1/10 Series Shock Plastic Parts (2 Sets)	SW-610024	S12-2 Battery Block
SW-250042	SWORKz 1/10 sonic wing 6.5"	SW-510091	SWORKz Original Logo Sticker (2PC)
SW-254001	S14-4 Falcon ST-1 Clean Body Shell (Standard)(with Bulkhead Wing)	SW-114001-1.8	S14-4 Series Sway Bar (1.8mm)(Fit Front / Rear)
SW-254002	SWORKz 1/10 Off Road Formula Bulkhead Wing (1PC)	SW-114001-2.0	S14-4 Series Sway Bar (2.0mm)(Fit Front / Rear)
SW-214014-F75	S14-4 CVA Drive Shaft Set Front 75mm (1 Set)	SW-114002-6	S14-4 Series Center Slipper Clutch Adjust Spring (600lb)
SW-214014-R67.5	S14-4 CVA Drive Shaft Set Rear 67.5mm (1 Set)	SWC-115161	S14/S12 Black Competition Rear Shock Spring (L3-Dot)(57X1.1X8.0)
SW-330134	Shock Ball Stud	SWC-115185	S12-2 Black Competition Front Shock Spring (US4-Dot)
SW-330278	S104 Diff. Bevel Gear Set	(38X1.2X6.0)	
SW-330279	S104 Bevel Gear Shaft	SW-116010R	Ball Bearing 5x10x4mm (Red Rubber Case)(4PC)
SW-330282	S104 Front/Rear Diff. Outdrive	SW-116013R	Ball Bearing 10x15x4mm(Red Rubber Case)(6PC)
SW-330283	S104 Pin M2.0x10mm	SW-116015	Ball Bearing 5x8x2.5mm
SW-330284	S104 Crown Gear 42T	SW-116016R	Ball Bearing 5x11x4mm(Red Rubber Case)(4PC)
SW-330293	S104 Rear Hub Carrier Hing pin	SW-117003	Flange Ball Bearing 3x6x2.5mm
SW-330315	Sway Bar Linkage Ball Stud	SW-101007	Washer 3x8x0.5 (10PC)
SW-330409	S104 Motor Gear 19T	SW-101011	M2.6x6xT0.5mm
SW-332038-SF	SWORKz 1/10 Series Pro Shock System Shorter Front Shaft (SF-41.2mm)	SW-101012	M3x6xT0.5mm
SW-332038-SR	SWORKz 1/10 Series Pro Shock System Shorter Rear Shaft (SR-48.2mm)	SW-101012-10	M3x6xT0.1mm(10pc)
SW-332039-SF	SWORKz 1/10 Series Pro Shock Body for Shorter Front System (SF)	SW-101020A	S350 Sries 3mm Countersunk Washers (GM)
SW-332039-SR	SWORKz 1/10 Series Pro Shock Body for Shorter Rear System (SR)	SW-101023	S104 Shim 10x12x0.1mm
SW-334001	S14-3 Pinion Gear 17T (5mm shaft)	SW-101024	S104 Shim 10x12x0.2mm
SW-334002	S14-3 Aluminum Shock Stud (2PC)	SW-101025	Shim 3.5x10x0.1mm
SW-334003	S14-3 Center Drive Join (1PC)	SW-101026R	SWORKz Aluminum Washer 3X6X1.5mm (Red)(10PC)
SW-334006	S14-3 Center Drive Shaft 68mm	SW-103002	Flage Nylon Nut M4
SW-334010	S14-3 12mm Wheel Hex (4.7mm)(Standard)(2PC)	SW-103007	M3mm Nut Lock Thim (BK)
SW-334020	S14-3 Series C Hub Bushing (A)(2.5)(2PC)	SW-104004	M3x3mm Set Screw
SW-334021	S14-3 Series C Hub Bushing (B)(0.7)(2PC)	SW-104005	Set Screw M3x4
SW-334022	S14-3 Series Front Wheel Hub Hinge Pin (3x32mm)(2PC)	SW-104009	M3x16mm Set Screw
SW-334026	S14-3 7075 Aluminum Front Rear Fully Adjustable Toe-In Block	SW-104011	M4x4mm Set Screw (Flat Bottom)
SW-334028	S14-3 Pinion Gear Stopper (5x7x4mm)(4PC)	SW-105021	M3x6mm Conical Head Screw
SW-334029	S14-3 Wheel Hub Ball Bearing Stopper (5x7x1mm)(4PC)	SW-106001	M3x8mm Hex Soket OH/TP Screw
SW-334033	S14-3 Series Lower Arm Hinge Pin (3x52.3mm)(2PC)	SW-106002	M3x10mm Hex Soket OH/TP Screw
SW-334050	S14-4 Series Series Center Slipper Clutch Drive Shaft (1PC)	SW-106003	Button Head Screw M3x16mm
SW-334051	S14-4 Series Center Slipper Clutch Drive Join (1PC)	SW-106005	M3x15mm Hex Soket OH/TP Screw
SW-334052	S14-4 Series Center Slipper Clutch Pad Inside (1PC)	SW-106006	M3x20mm Hex Soket OH/ST Screw
SW-334053	S14-4 Series Center Slipper Clutch Pad Outside (1PC)	SW-106008	M3x12mm Hex Soket OH/TP Screw
SW-334055	S14-4 Series Center Slipper Clutch Adjust Spring Holder Nut (1PC)	SW-106010	M3x6mm Hex Soket OH/TP Screw
SW-334061	S14-4 Series Servo Saver Shaft (2PC)	SW-106013	M2.5x8mm 1.5mmHex Soket OH/ST Screw
SW-334062	S14-4 Series Aluminum Rear/Front Lower Arm Holder (RF)(1PC)	SW-106014	M2x6mm Hex Soket OH/TP Screw
SW-334063	S14-4 Series Aluminum Rear/Rear Lower Adjustable Toe-In Block (RR)(1PC)	SW-106017	M3x14mm Hex Soket OH/TP Screw
SW-334064	S14-4 Series Aluminum Front/Front Lower Toe-In Plate (FF)(1PC)	SW-106020	M2.5x5mm 1.5mmHex Soket OH/ST Screw
SW-334065	S14-4 Series Aluminum Servo Saver Steering Plate (1PC)	SW-108001	M3x12mm FH/ST HEX Screw
SW-334066	S14-4 Series Aluminum Steering Servo Main Holder (1PC)	SW-108003	M3x10mm FH/ST HEX Screw
SW-334067	S14-4 Series Aluminum Steering Servo Post (1PC)	SW-108006	M3x8mm FH/ST HEX Screw
SW-334068	S14-4 Series Aluminum Center Slipper/Diff Mount (1PC)	SW-108007	M3x6mm FH/ST HEX Screw
SW-334069	S14-4 Series Aluminum Center Motor/Diff One Unit Mount (1PC)	SW-108017	M2.6x10mm FH/ST HEX Screw
SW-334070	S14-4 Series Aluminum Motor Adjust Holder (1PC)	SW-108021	M3x18mm FH/ST HEX Screw
SW-330156S-Red	SWORKz Sway Adjuster Knob (Red)(2PC)		
SW-330283	S104 Pin M2.0x9.8mm (10PC)		
SW-330283A	SWORKz Pin M2.0x9.8mm (10PC)		

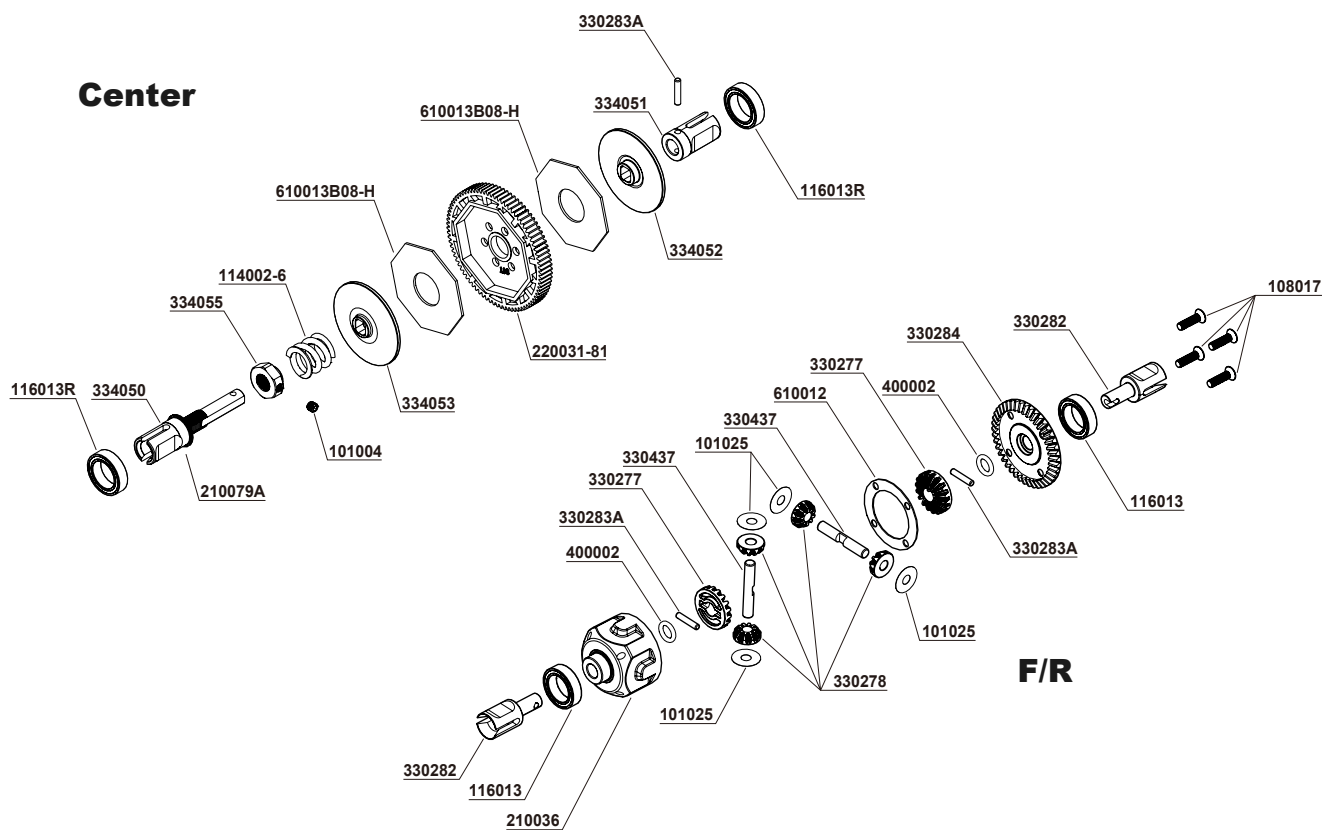
Option Parts List

Item No.	Part Name
SW-115057	S104 Sway Bar 1.8mm
SW-115084	S104 Sway Bar 1.1mm
SW-115085	S104 Sway Bar 1.2mm
SW-115086	S104 Sway Bar 1.4mm
SW-115087	S104 Sway Bar 1.6mm
SW-115138	SWORKz S14 Series Sway Bar 2.0mm
SW-210039	S104 Series F/R Diff. Set (42T)
SW-2501800ABK	S104 Rear Wing Set (W/O Holes) (BK)
SW-2501800AFY	S104 Rear Wing Set (W/O Holes) (FY)
SW-2501800AOG	S104 Rear Wing Set (W/O Holes) (OR)
SW-2501800AWH	S104 Rear Wing Set (W/O Holes) (WH)
SW-250042	SWORKz 1/10 sonic lexan wing 6.5"
SW-250042BK	SWORKz 1/10 sonic lexan wing 6.5" (BK)
SW-250042WH	SWORKz 1/10 sonic lexan wing 6.5" (WH)
SW-220027FY	SWORKz 1/10 4WD Off Road Competition Front Dish Wheel (FY) (4PC)
SW-220026FY	SWORKz 1/10 2/4WD Off Road Competition Rear Dish Wheel (FY) (4PC)
SW-220020H	SWORKz 1/10 S14-3 Side Guard Set in Pro-composite Hard Material
SW-220020-3H	SWORKz 1/10 S14-3 S14-3 Battery Cover in Pro-composite Hard Material
SW-220021H	SWORKz 1/10 S14-3 Plastic Center Chassis T-Brace Set in Pro-composite Hard Material
SW-220022H	SWORKz 1/10 S14-3 Front and Rear Lower Arm Set in Pro-composite Hard Material
SW-220031-78	S14-3 Precision Plastic Center Spur Gear 78T for Slipper Clutch
SW-220031-72	S14-3 Precision Plastic Center Spur Gear 72T for Slipper Clutch
SW-330335	S104 Aluminum Rear Wing Washer
SW-330338	S104 Aluminum Battery Holder Nut (4pc)
SW-330324	S104 Motor Gear 20T
SW-330410	S104 Motor Gear 21T
SW-330411	S104 Motor Gear 22T
SW-330412	S104 Motor Gear 23T
SW-330413	S104 Motor Gear 24T
SW-334011	S14-3 12mm Wheel Hex (5.7mm)(Option)(2PC)
SW-334038	S14-3 12mm Wheel Hex (6.7mm)(Option)
SW-334039	S14-3 12mm Wheel Hex (7.7mm)(Option)
SW-334047GM	SWORKz T-7075 M4 Lightened Low Profile Large-contact with Serrated Wheel Nuts (GM)(6pc)
SW-334047BK	SWORKz T-7075 M4 Lightened Low Profile Large-contact with Serrated Wheel Nuts (BK)(6pc)
SW-344010	S14-3 Carbon Fiber Wing Mount Spacer (0 degree)(2pc)
SW-250053L	S14-3 Velocity 2.0 Body Shell with Formula Bulkhead Wing (Light Version)
SW-334043L	S14-3 Aluminum Front C Hub Left (11 Degree)
SW-334043R	S14-3 Aluminum Front C Hub Right (11 Degree)
SW-334044L	S14-3 Aluminum Front C Hub Left (9 Degree)
SW-334044R	S14-3 Aluminum Front C Hub Right (9 Degree)
SW-334045	S14-3 Aluminum Rear Wheel Hub (Suit L or R)
SW-334046	S14-3 Aluminum Front Wheel Hub (Suit L or R)
SW-344008	S14-3 Pro-composite Option Front Steering Upper Deak (Soft)(Option)
SW-214004	S14-3 Series Sway Bar Kit (1.1/1.2/1.3/1.4/1.5/1.6/1.8/2.0mm)
SW-214005	S14-3 Center Slipper Clutch Complete Set (81T)
SW-214006	S14-3 Complete Front Shock Set (Without Springs)
SW-214007	S14-3 Complete Rear Shock Set (Without Springs)
SWC-115140	S14/S12/S104 Competition Shock SpringA2(45X1.2X8.5)(FY)
SWC-115141	S14/S12/S104 Competition Shock SpringA3(45X1.2X8.0)(GN)
SWC-115142	S14/S12/S104 Competition Shock SpringB1(60X1.2X10.75)(PN)
SWC-115143	S14/S12/S104 Competition Shock SpringB2(60X1.2X10.25)(FO)
SWC-115146	S14/S12/S104 Competition Shock SpringA5(45X1.2X7.0)(PR)
SWC-115147	S14/S12/S104 Competition Shock SpringB4(60X1.2X9.25)(SB)
SW-115136B	S14-3 Center Slipper Clutch Spring (1.4mm)(GD)
SWC-115157	S14/S12 Black Competition Front Shock Spring (S4-Dot)(43X1.2X6.5)
SWC-115158	S14/S12 Black Competition Front Shock Spring (S3-Dot)(43X1.2X7.75)
SWC-115159	S14/S12 Black Competition Front Shock Spring (S2-Dot)(43X1.2X8.0)
SWC-115160	S14/S12 Black Competition Rear Shock Spring (L4-Dot)(57X1.1X7.5)
SWC-115161	S14/S12 Black Competition Rear Shock Spring (L3-Dot)(57X1.1X8.0)
SWC-115162	S14/S12 Black Competition Rear Shock Spring (L2-Dot)(57X1.1X9.25)
SWC-116013A	SWORKz Competition 10x15x4mm Ball Bearing (Metal Case)(6PC)
SWC-214008	SWORKz S14-3 Competition Ball Bearing Kit (Metal Case)(Set)(18PC)

Shock Absorbers



Differential

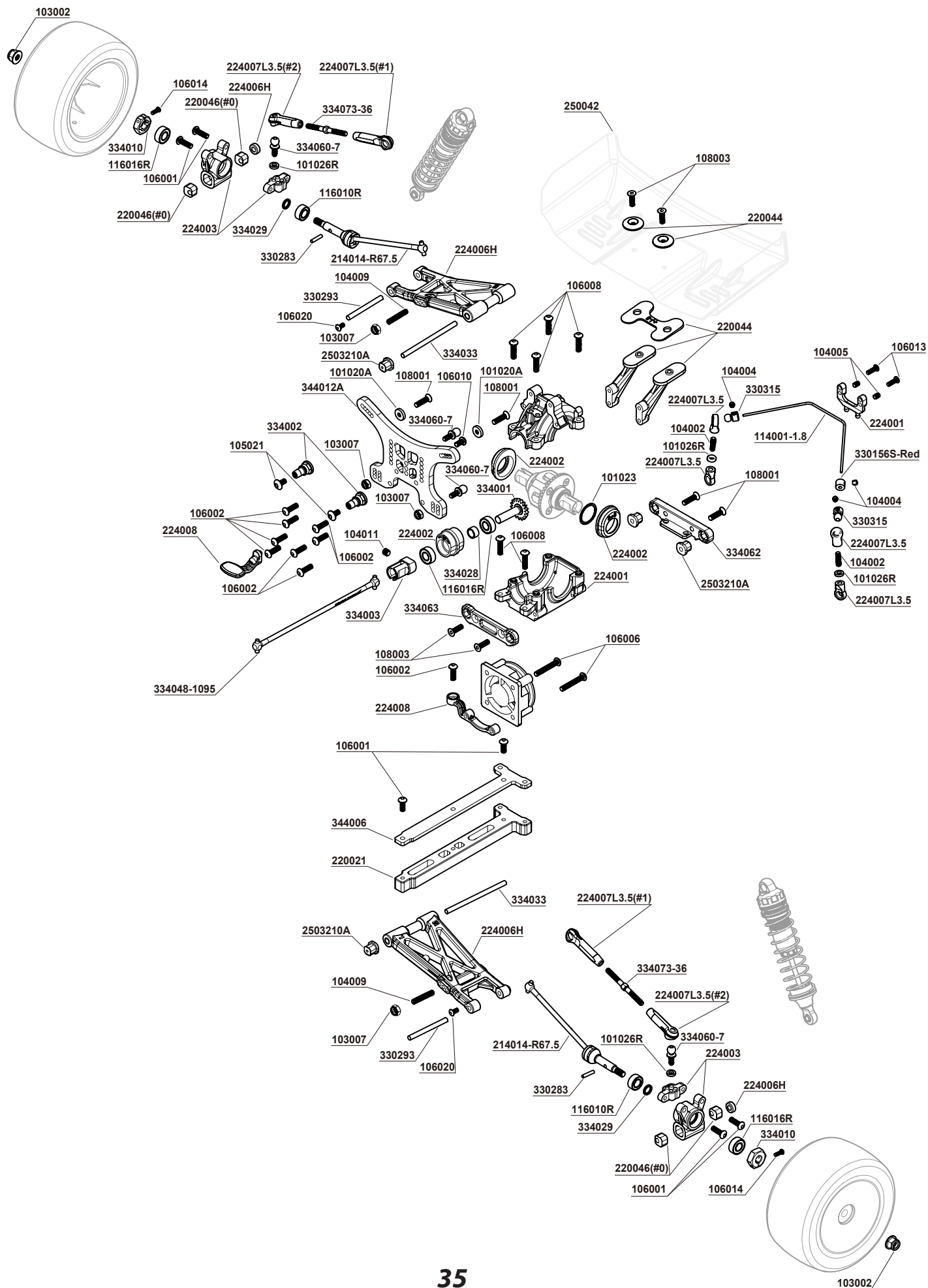


[illegible]

Center Transmission



Rear Suspension



S14-40

1/10 Off Road Racing Electric Buggy



SPEEDMASTER HOBBY CO., LTD.

TEL: +886-3-538-7638

FAX: +886-3-538-7328

No.42, Ruiguang St., Xiangshan Dist.,
Hsinchu City 300, Taiwan (R.O.C.)

www.sworckz.com