

INTRODUCTION

Thank you for selecting this Great Vigor Product.

Please read all instructions and familiarize yourself with the products and controls before operation. To prevent serious personal injury and/or property damage, operate all controlled models in a responsible manner as outlined herein. If you come across any problems and need some help, you can contact us on the internet at www.gv-hobby.com.tw.

We hope you to enjoy our product.

- This product is not a toy. It is a high performance model product. It is important to familiarize yourself with the model, its manual, and its construction before assembly or operation. A child operating under the supervision of the adults is necessary.
- Always keep this instruction manual ready at your hand for your assembling and operating reference, even after completing the assembly.

CAUTION

CHOOSE THE RIGHT PLACE TO OPERATE YOUR R/C MODEL.

- Do not operate model products in rain, on public roads, near crowds, near airport, or near areas with restricted radio operation. This could cause serious accidents, personal injuries, and/or property damage.
- Do not run where loud noises can disturb others, such as hospitals and residential areas.
- Never run R/C models near people or animals.
- Never run indoors. There is a high risk of fire and/or damage.
- To avoid injury, do not run in confined spaces.

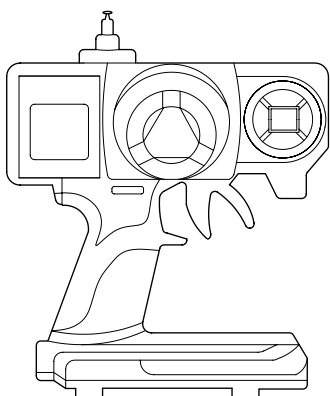
INSPECT YOUR MODEL BEFORE OPERATION.

- For the best performance, it is important to make sure all the moveable parts work free without binding.
- Always use fresh batteries for your transmitter and for your receiver to avoid losing control of the model.
- Check the radio system and range before every driving session. To properly check the range, have a friend hold the car with the engine off and walk to the farthest distance that you plan to operate your model. Operate the controls to make sure the model responds correctly. Do not operate the model if there is any problem with the radio system.
- Never share frequency with somebody else at the same time. Radio signals will be mixed and you will lose control of your model. This may lead to accidents.
- Make sure that all screws and nuts are properly tightened. It is also a good idea to use removable thread lock wherever metal screws go into metal.
- Always test the brakes and throttle before starting your engine to avoid losing control of the model.
- As the front end of the antenna may be dangerous, do not aim it toward faces.
- Never reverse connection/disassemble the battery. This may lead to damage and leakage.
- As the product includes small and sharp parts, assemble and store this product only in places out of the reach of children.

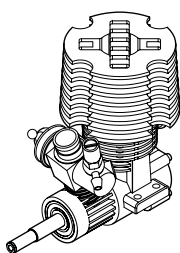
AFTER OPERATION OF YOUR R/C MODEL

- Turn off receiver first, then turn off transmitter, this will prevent runaways.
- Be sure to keep your R/C model clean and free of excess dirt and grease, this will increase the life.
- Be careful when handling batteries, they will be hot after running.
- When the model is not in use, always turn off the receiver and transmitter. Furthermore, disconnect the batteries and remove them from the model and the transmitter. This may be dangerous such as overheat and leakage.
- Replace any batteries, they have been dented or have frayed wires, short circuits can cause fire.
- Do not store this model in a high-temperature/humidity area or in direct sunlight.

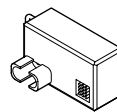
ADDITIONAL ITEMS NEEDED FOR OPERATION



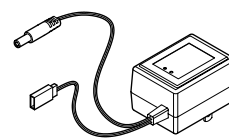
· 2 Channel Radio Set



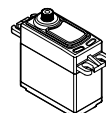
· Engine



· Receiver



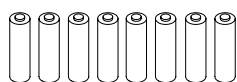
· Tx/Rx Charger



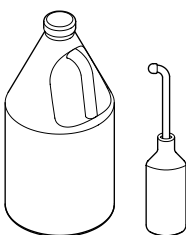
· Servo



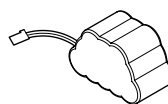
· Plug



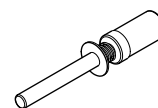
· Um-3 Battery (8 Pcs)



· Fuel&Fuel Pump

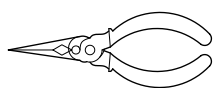


· Battery

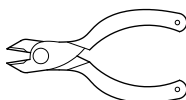


· Glow Plug Igniter

EXTRA STUFF NEEDED



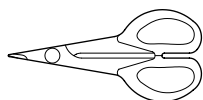
· Needlenose Pliers



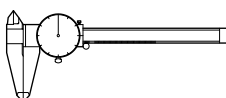
· Cutting Pliers



· Tongue and Groove Pliers



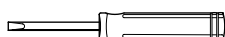
· Body Scissors



· Caliper



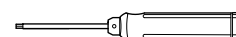
· Knife



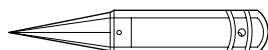
· Screwdriver (-)



· Screwdriver (+)



· Hex Wrench
(1.5,2.0,2.5,3.0mm)



· Body Reamer



· Shock Oil



· Diff Silicone oil

Step 1

Front, Rear and Centre Differentials



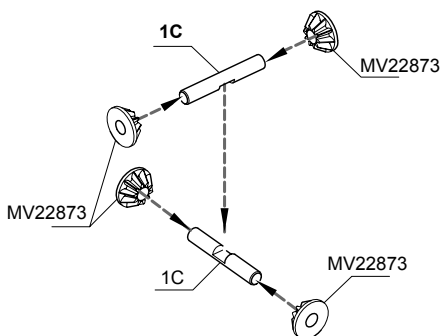
1A - O-Ring 3x1mm -- 12



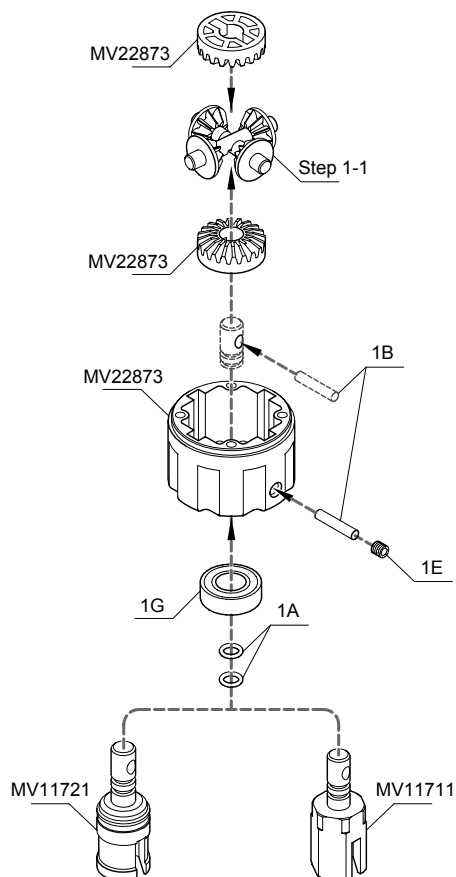
1B - Pin 2.5x12.8mm -- 6



1C - Pin 4x26.6mm -- 6

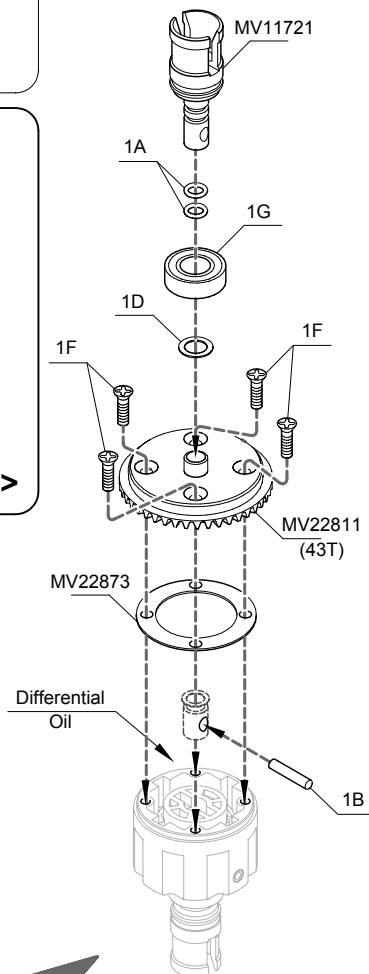


<1-1>

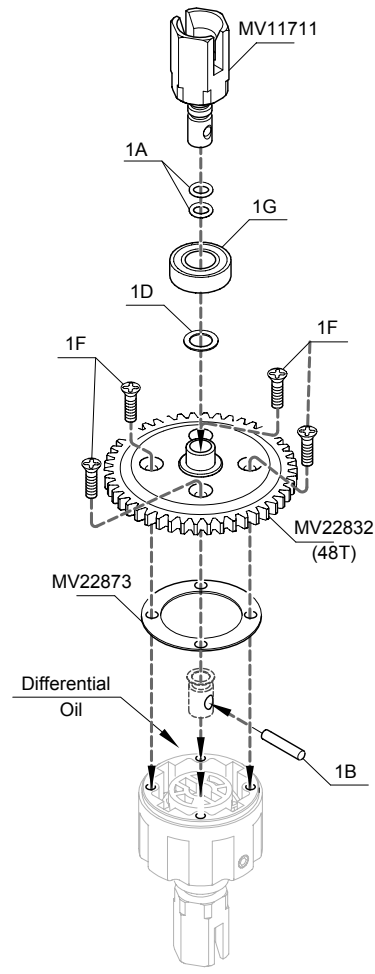


For Front and Rear (x2)

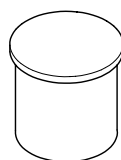
For Centre (x1)



For Front and Rear (x2)



For Centre (x1)



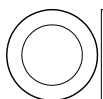
Differential Oil -- 1



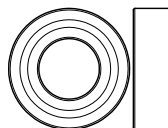
1E - Grub Screw 4x3mm -- 3



1F - F/H Tapping Screw 3x16mm -- 12



1D - Shim 8x12x0.4mm -- 3





1G - Ball Bearing 8x16x5mm -- 6

Step 2

Front Gearbox

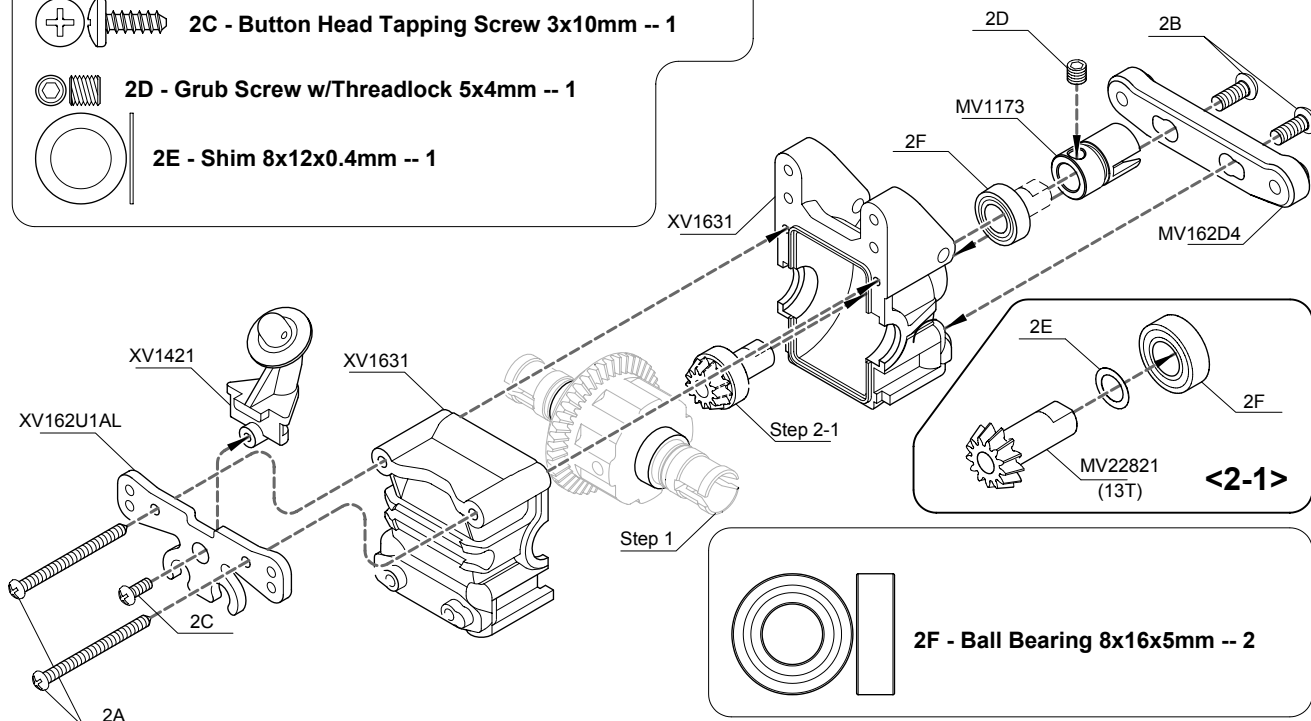
 2A - Button Head Tapping Screw 3x38mm -- 2

 2B - Button Head Tapping Screw 4x12mm -- 2

 2C - Button Head Tapping Screw 3x10mm -- 1


 2D - Grub Screw w/Threadlock 5x4mm -- 1

 2E - Shim 8x12x0.4mm -- 1



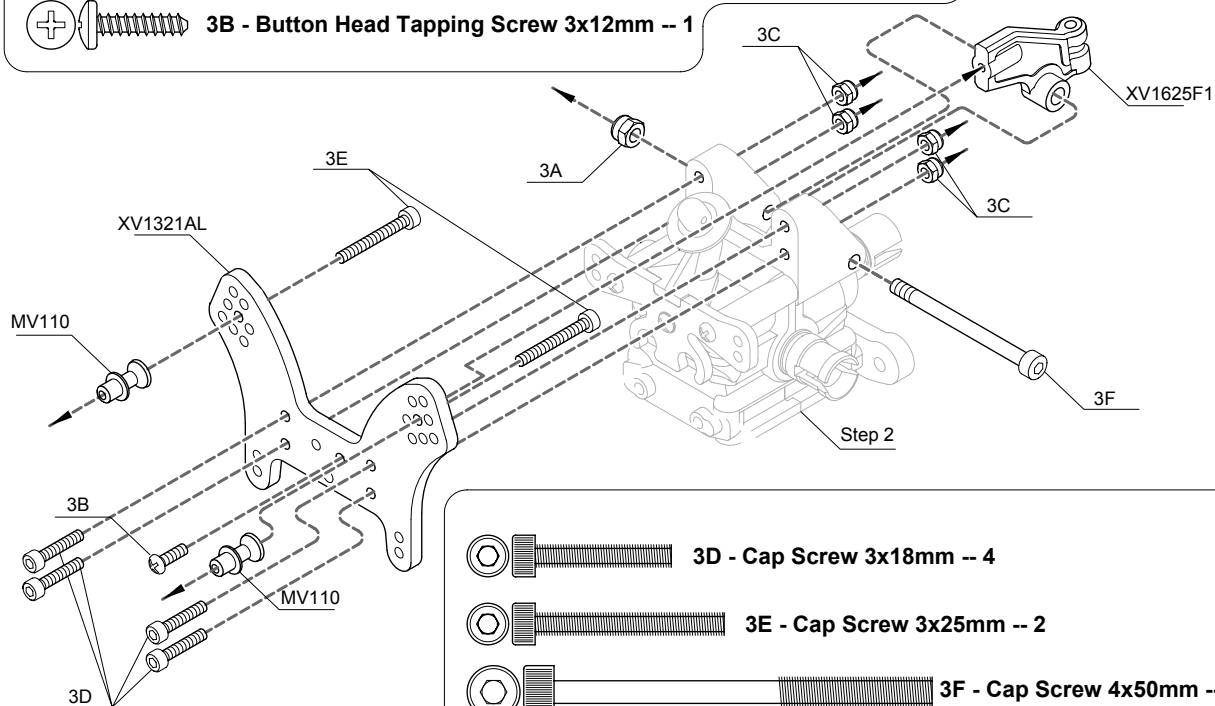
Step 3

Front Shock Tower and Chassis Brace


 3A - Lock Nut 4mm -- 1


 3C - Lock Nut 3mm -- 4

 3B - Button Head Tapping Screw 3x12mm -- 1



 3D - Cap Screw 3x18mm -- 4

 3E - Cap Screw 3x25mm -- 2

 3F - Cap Screw 4x50mm -- 1

Step 4


Front Suspension

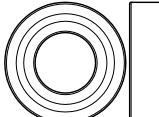
 **4A - Grub Screw w/Threadlock 4x3mm -- 4**

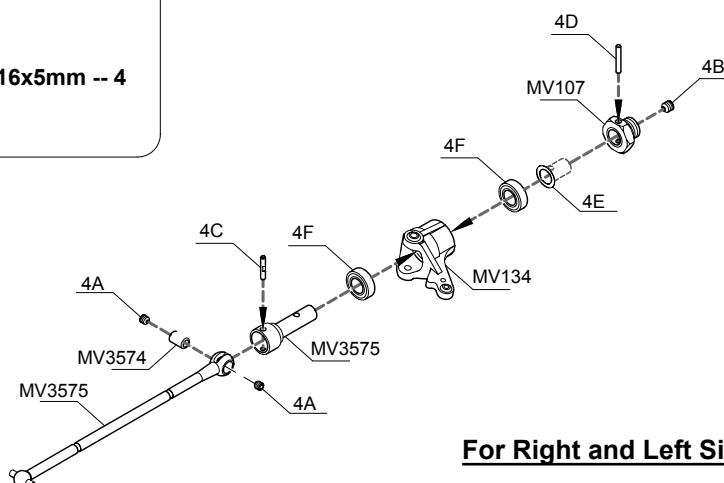
 **4C - Pin 2.5x13.8mm -- 2**

 **4B - Grub Screw w/Threadlock 5x5mm -- 2**

 **4D - Pin 2.5x16.8mm -- 2**

 **4E - Shim 8x12x0.2mm -- 2**

 **4F - Ball Bearing 8x16x5mm -- 4**

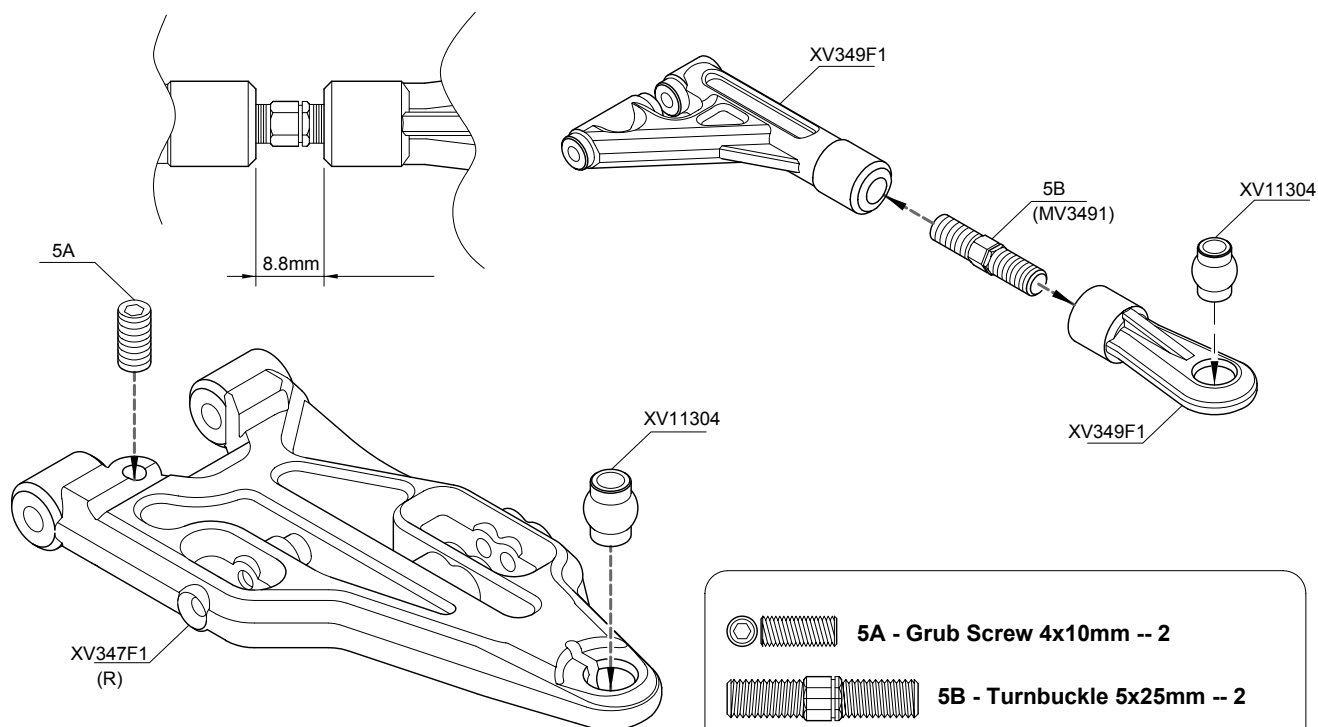


For Right and Left Sides

Step 5


Front Upper Arm

For Right and Left Sides



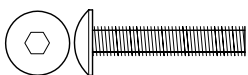
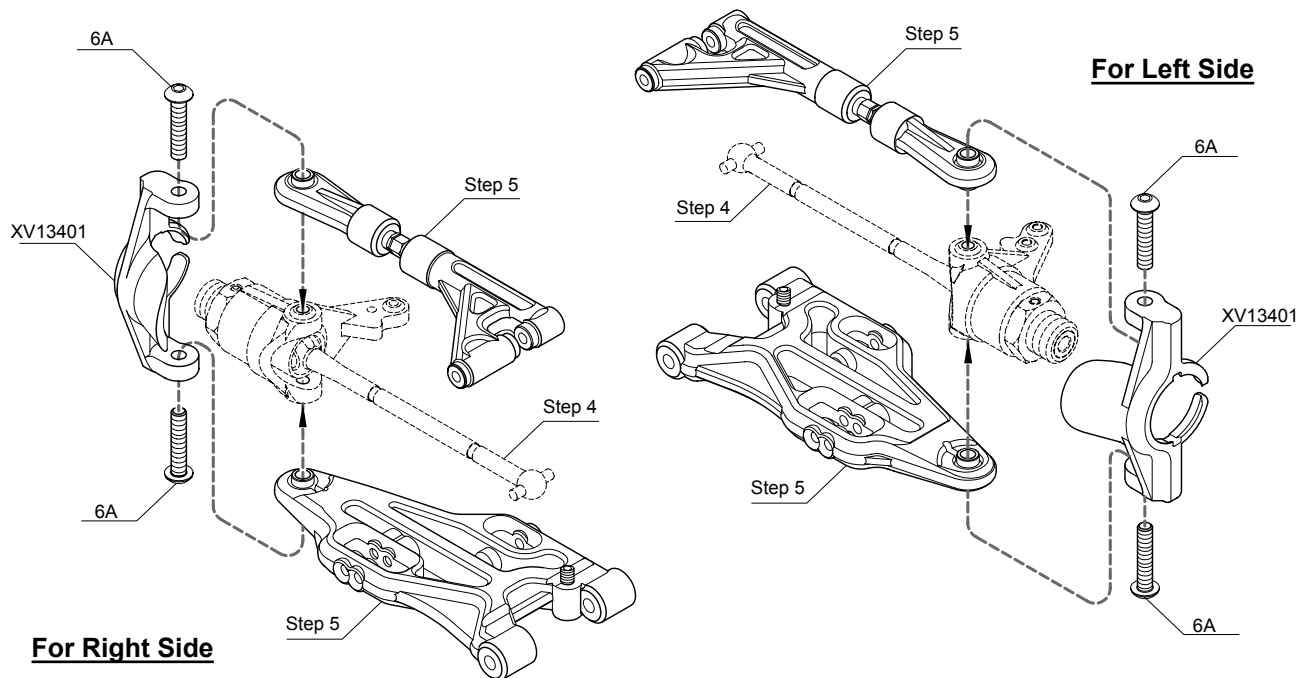
For Right and Left Sides

 **5A - Grub Screw 4x10mm -- 2**

 **5B - Turnbuckle 5x25mm -- 2**

Step 6

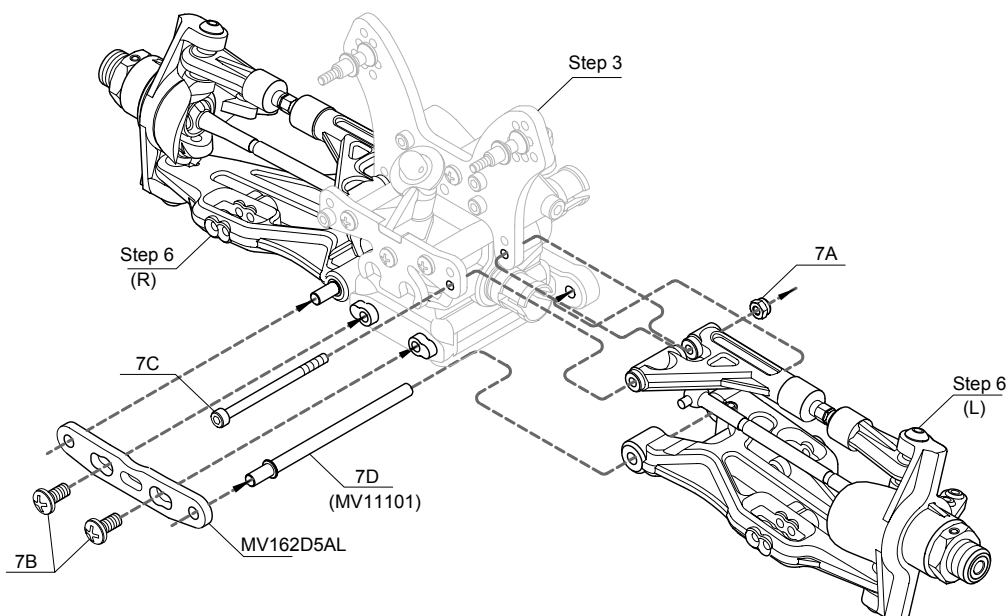
Front Upper Arm



6A - Button Head Machine Screw w/Threadlock 4x20 mm -- 4

Step 7

Front Suspension



7A - Lock Nut 3mm -- 2



7B -- Button Head Tapping Screw 4x8mm -- 2

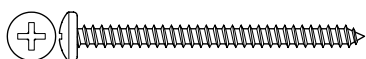


7C - Cap Screw 3x45mm -- 2

7D - Hinge Pin 4x67.5mm -- 2

Step 8

Rear Gearbox



8A - Button Head Tapping Screw 3x38mm -- 2



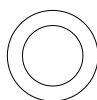
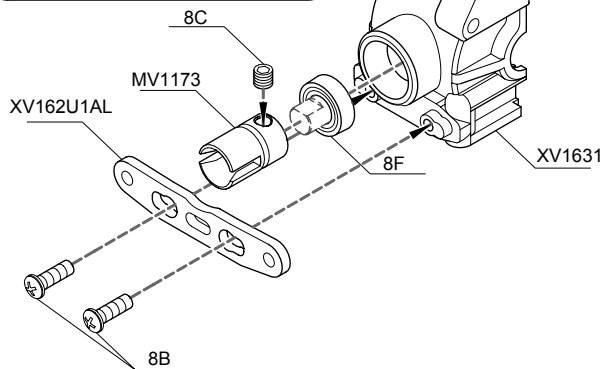
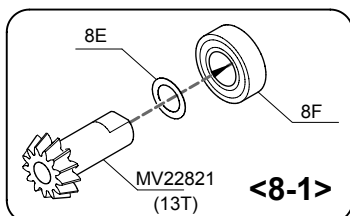
8B - Button Head Tapping Screw 4x8mm -- 2



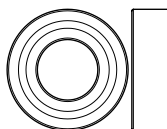
8C - Grub Screw w/Threadlock 5x4mm -- 1



8D - Grub Screw 4x4mm -- 2



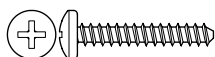
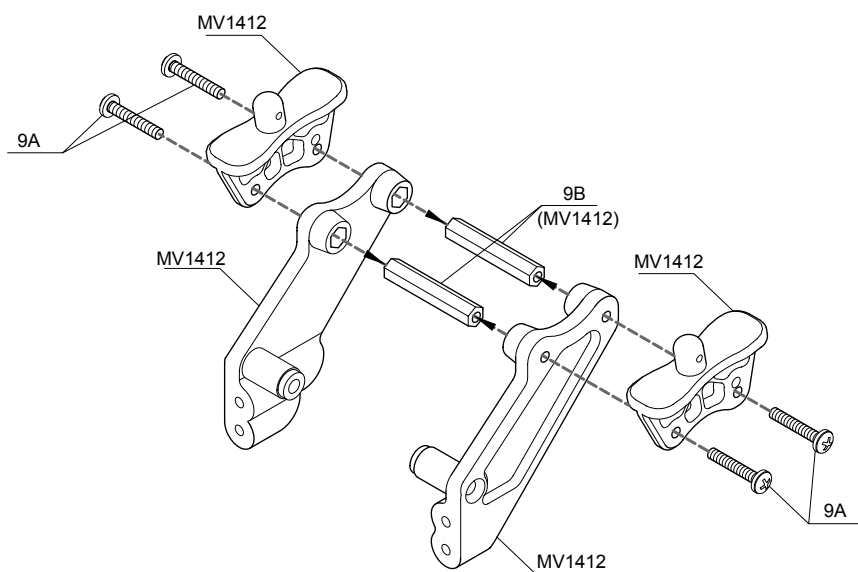
8E - Shim 8x12x0.4mm -- 1



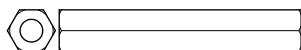
8F - Ball Bearing 8x16x5mm -- 2

Step 9

Wing Mount



9A - Button Head Tapping Screw 3x18mm -- 4



9B - Post 6x32mm -- 2

Step 10

Rear Shock Tower



10A - Lock Nut 3mm -- 4



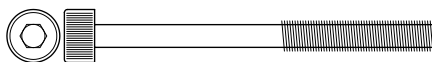
10B - Lock Nut 4mm -- 1



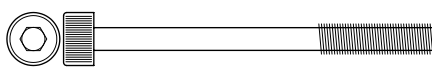
10C - Button Head Tapping Screw 3x10mm -- 2



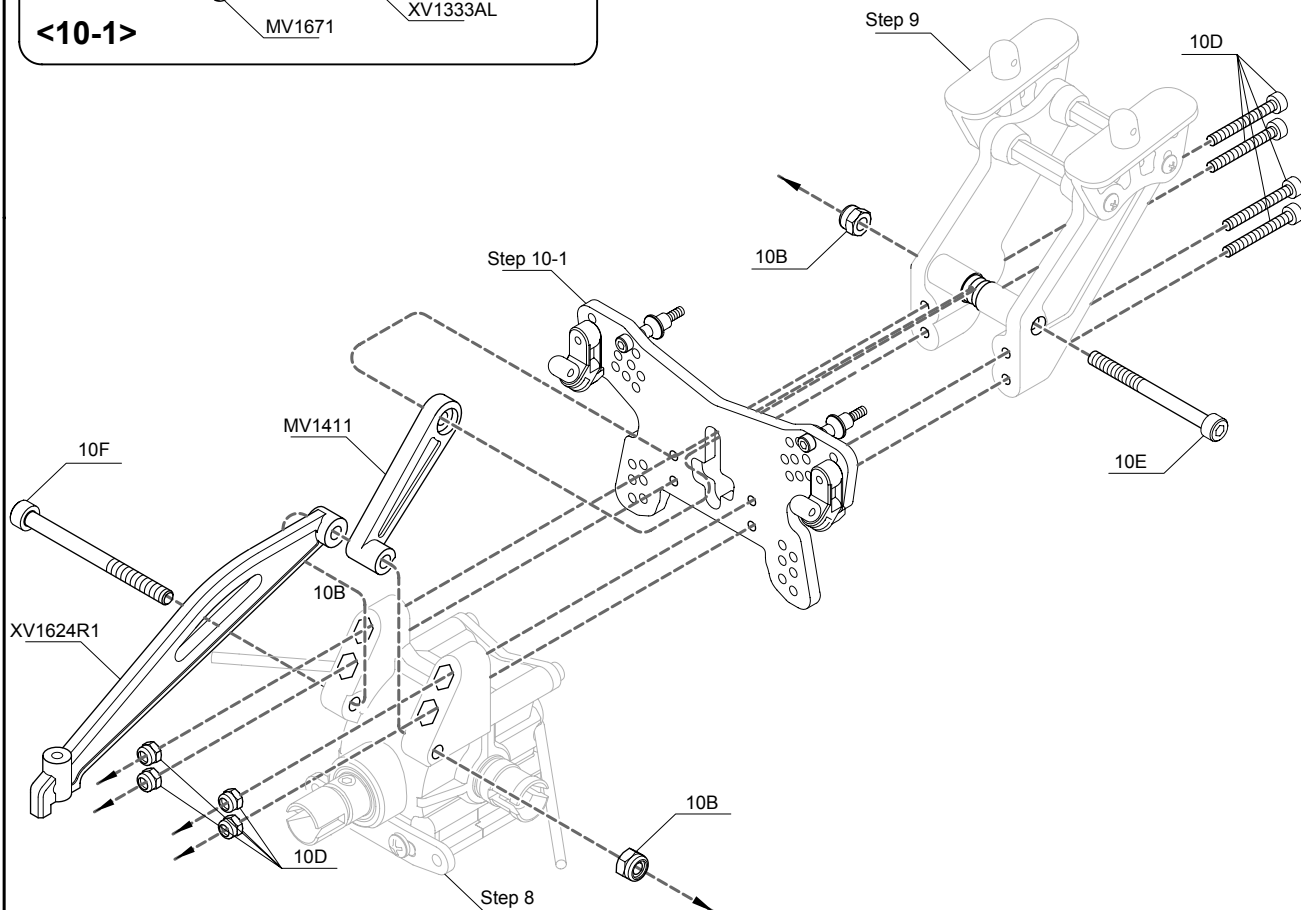
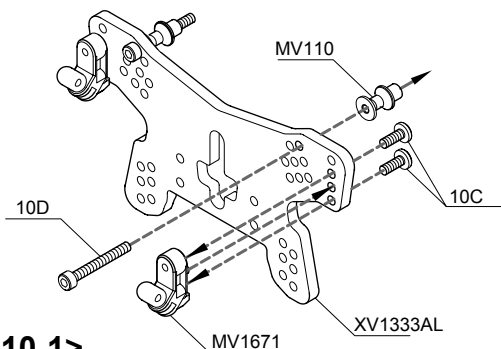
10D - Cap Screw 3x25mm -- 6



10E - Cap Screw 4x45mm -- 1



10F - Cap Screw 4x50mm -- 1




Step 11

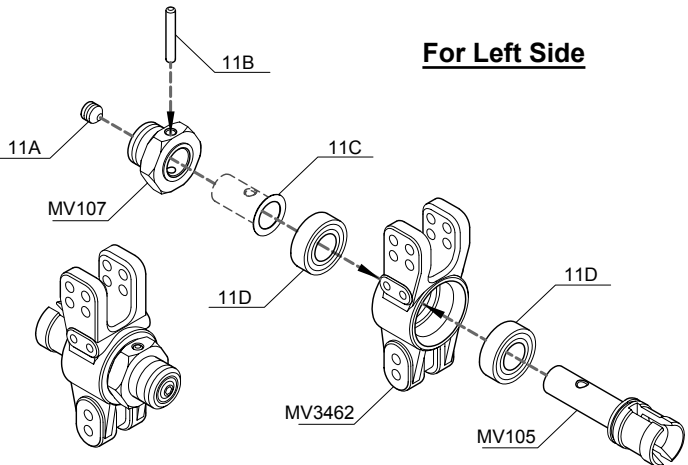
Rear Suspension

 11A - Grub Screw w/Threadlock 5x5mm -- 2

 11B - Pin 2.5x16.8mm -- 2

 11C - Shim 8x12x0.2mm -- 2

 11D - Ball Bearing 8x16x5mm -- 4



For Left Side

For Right Side

Step 12

Rear Upper Arm

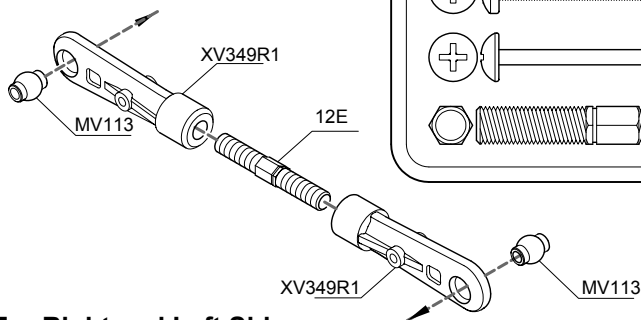
 12A - Lock Nut 3mm -- 4

 12B - Grub Screw 4x10mm -- 2

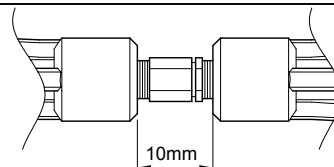
 12C - Cap Screw 3x25mm -- 2

 12D - Hub Stud 3x38mm -- 2

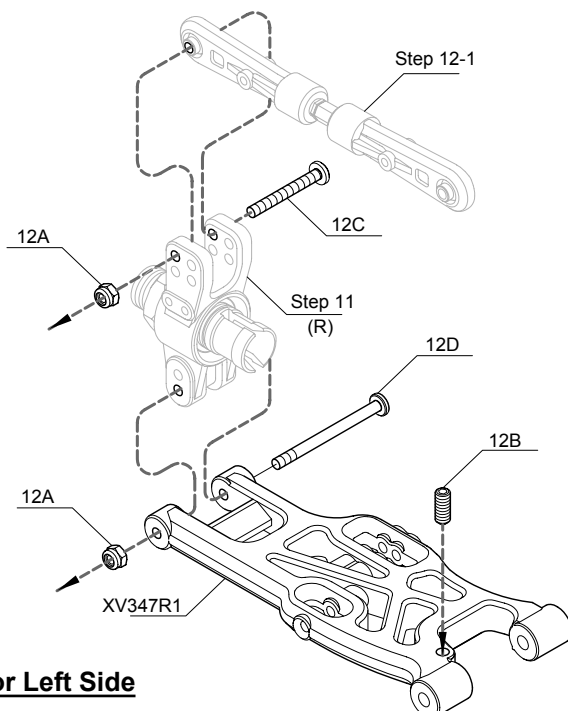
 12E - Turnbuckle 5x36mm -- 2



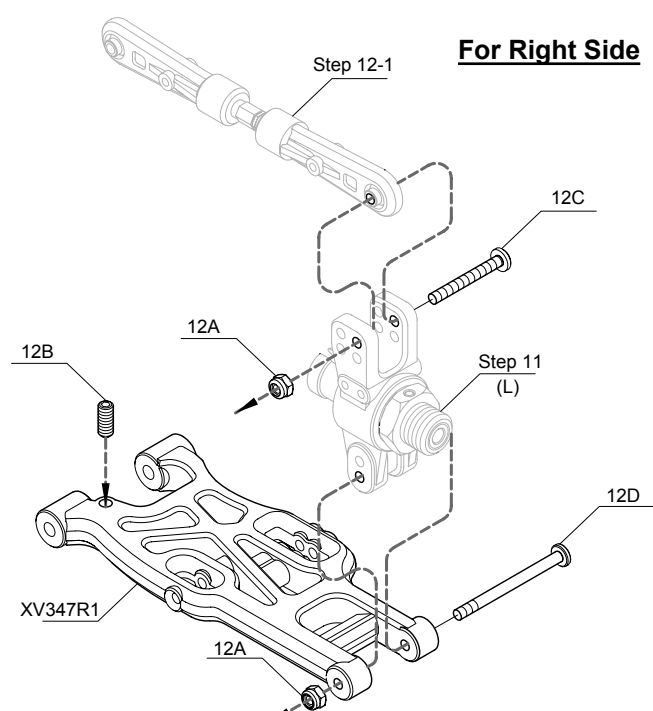
For Right and Left Sides



<12-1>



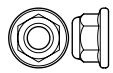
For Left Side



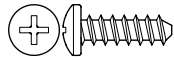
For Right Side

Step 13

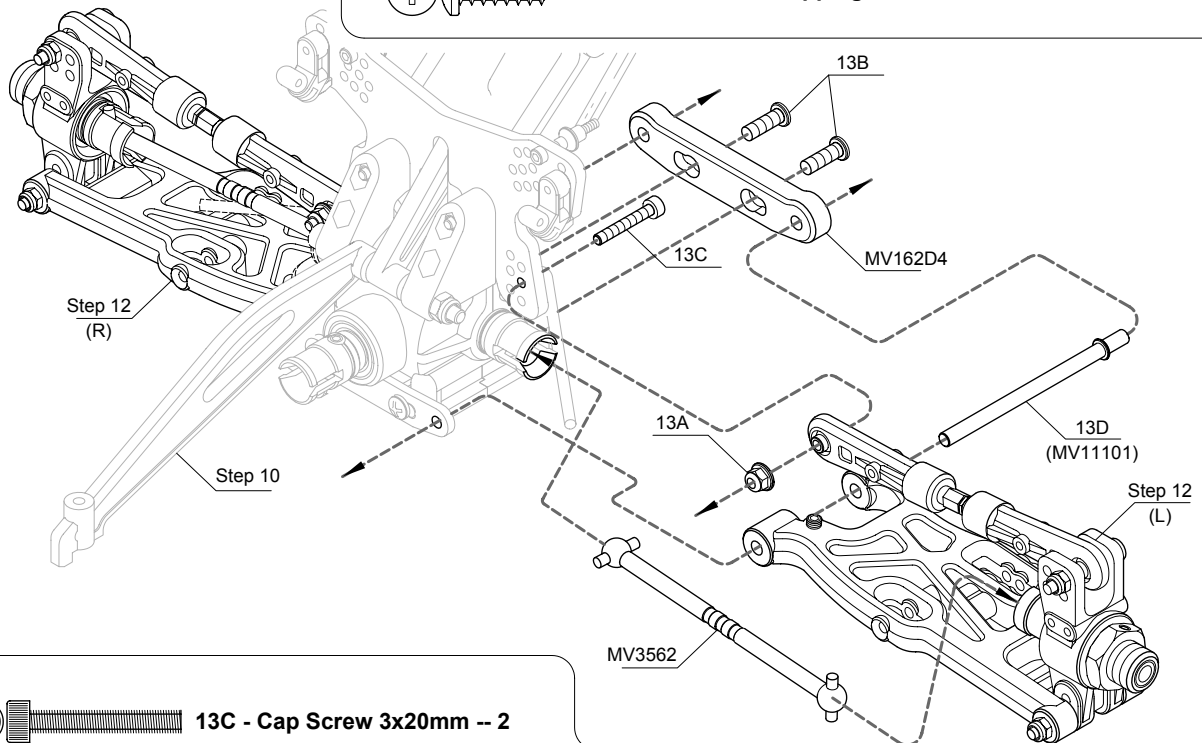
Rear Suspension



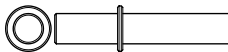
13A - Flanged Lock Nut 3mm -- 2



13B - Button Head Tapping Screw 4x12mm -- 2



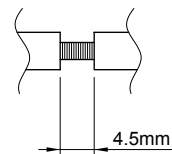
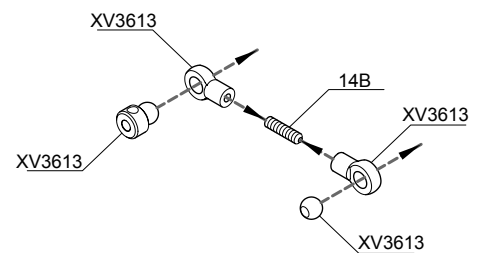
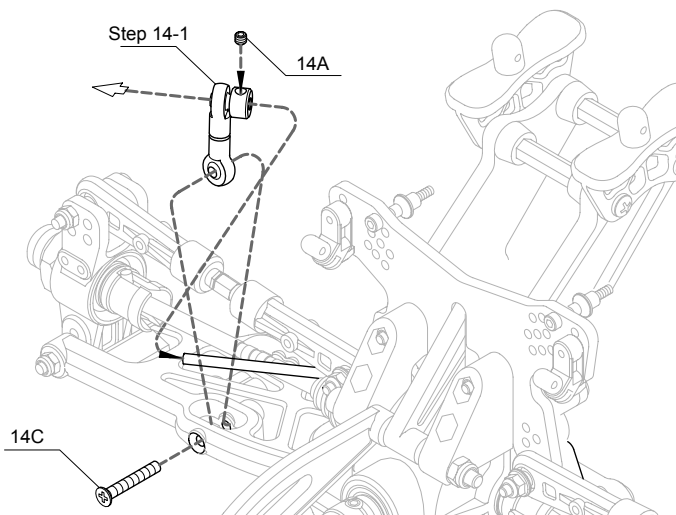
13C - Cap Screw 3x20mm -- 2



13D - Hinge Pin 4x67.5mm -- 2

Step 14

Rear Sway Bar



<14-1> (x2)

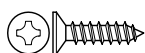
14A - Grub Screw w/Threadlock 3x3mm -- 2

14B - Grub Screw 3x16mm -- 2

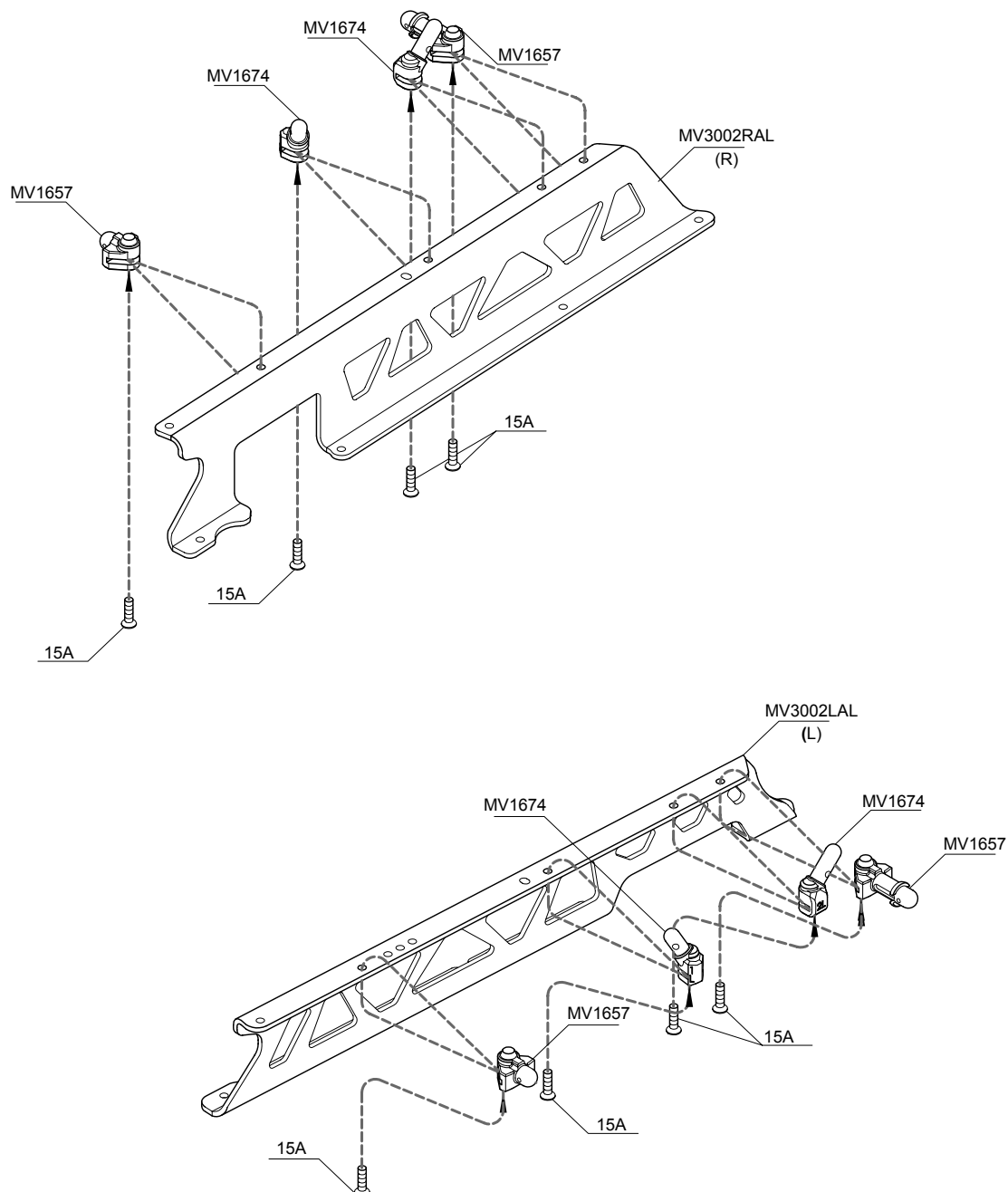
14C - F/H Hex Screw 3x20mm -- 2

Step 15

Side Guard

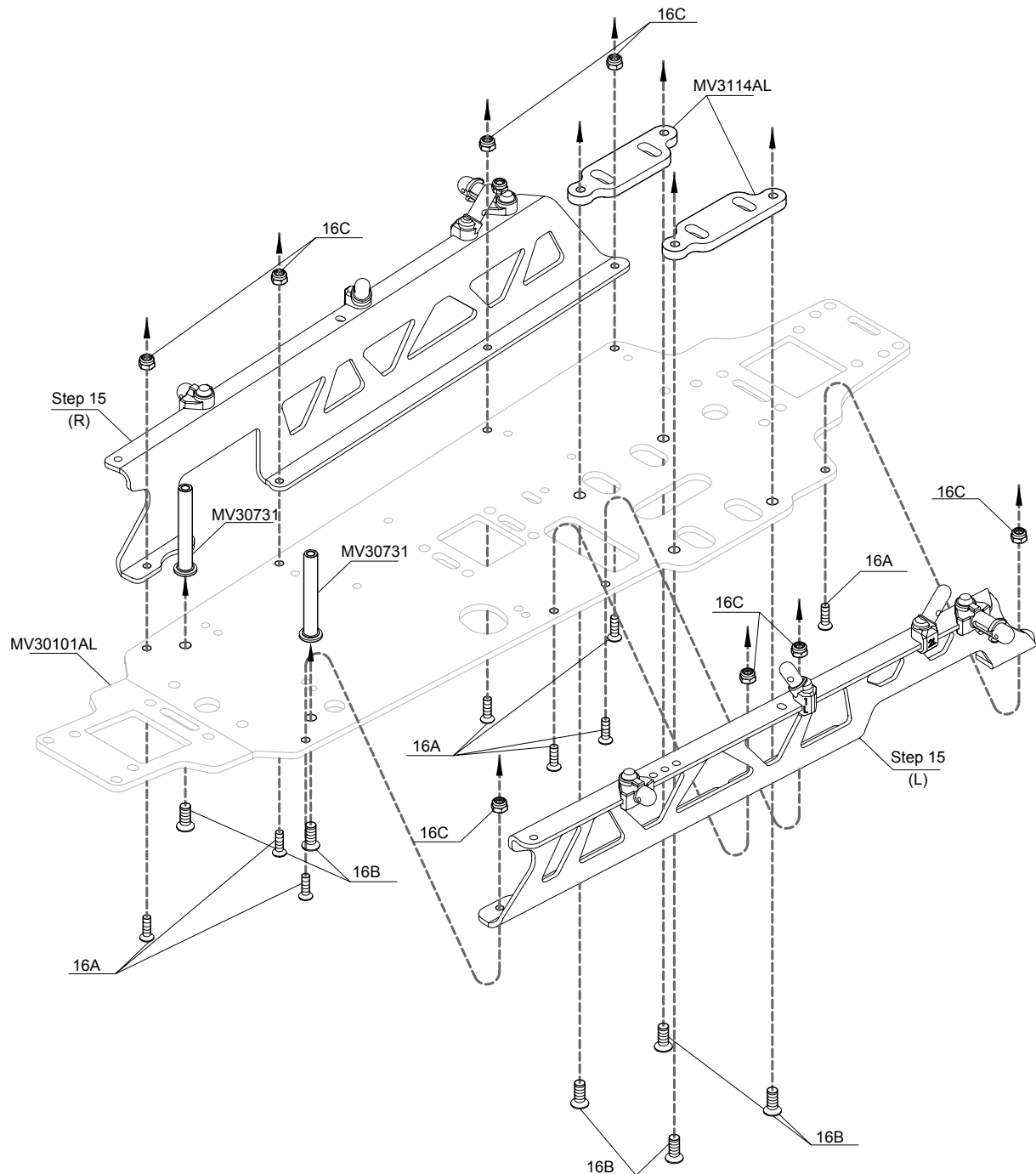


15A - F/H Tapping Screw 3x12mm -- 8



Step 16

Chassis



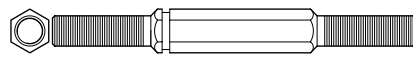
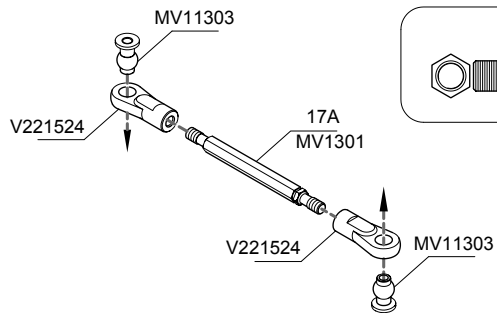
 **16A - F/H Machine Screw 3x10mm -- 8**

 **16B - F/H Machine Screw 4x10mm -- 6**

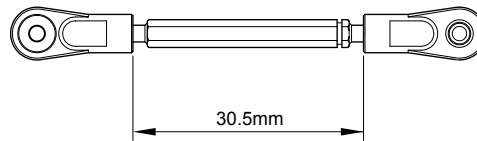
 **16C - Lock Nut 3mm -- 8**

Step 17

Steering Rods



17A - Turnbuckle 4x48mm -- 2



For Right and Left Sides (x2)

Step 18

Steering



18A - Lock Nut 3mm -- 4



18B - Servo Saver Screw 3x19.7mm -- 2



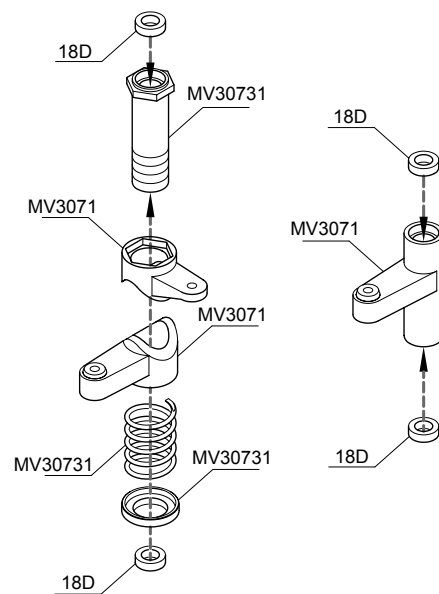
18C - Cap Screw 3x20mm -- 2



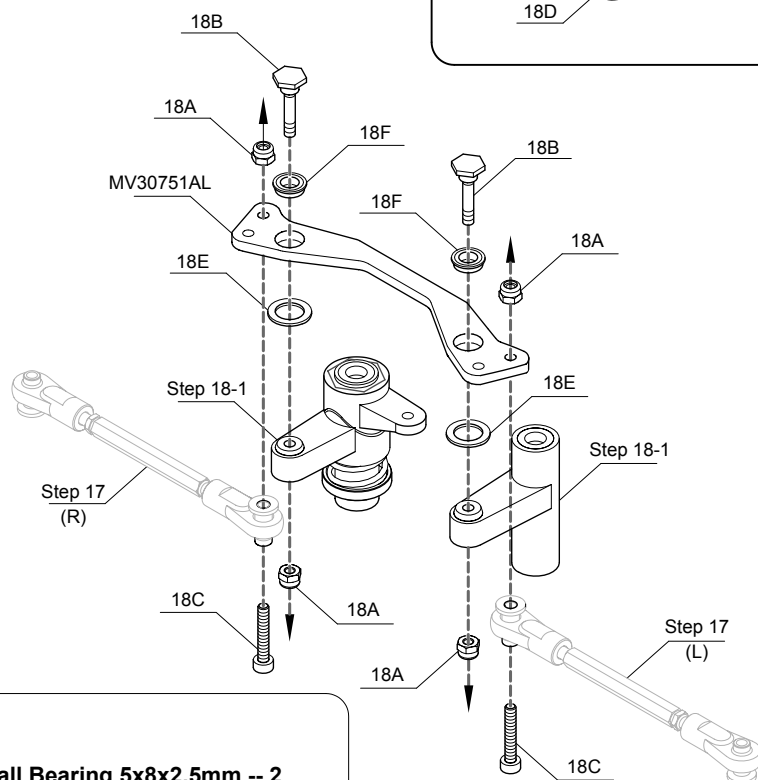
18D - Bushing 6x10x3mm -- 4



18E - Shim 8x12x0.8mm -- 2

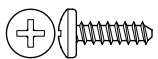
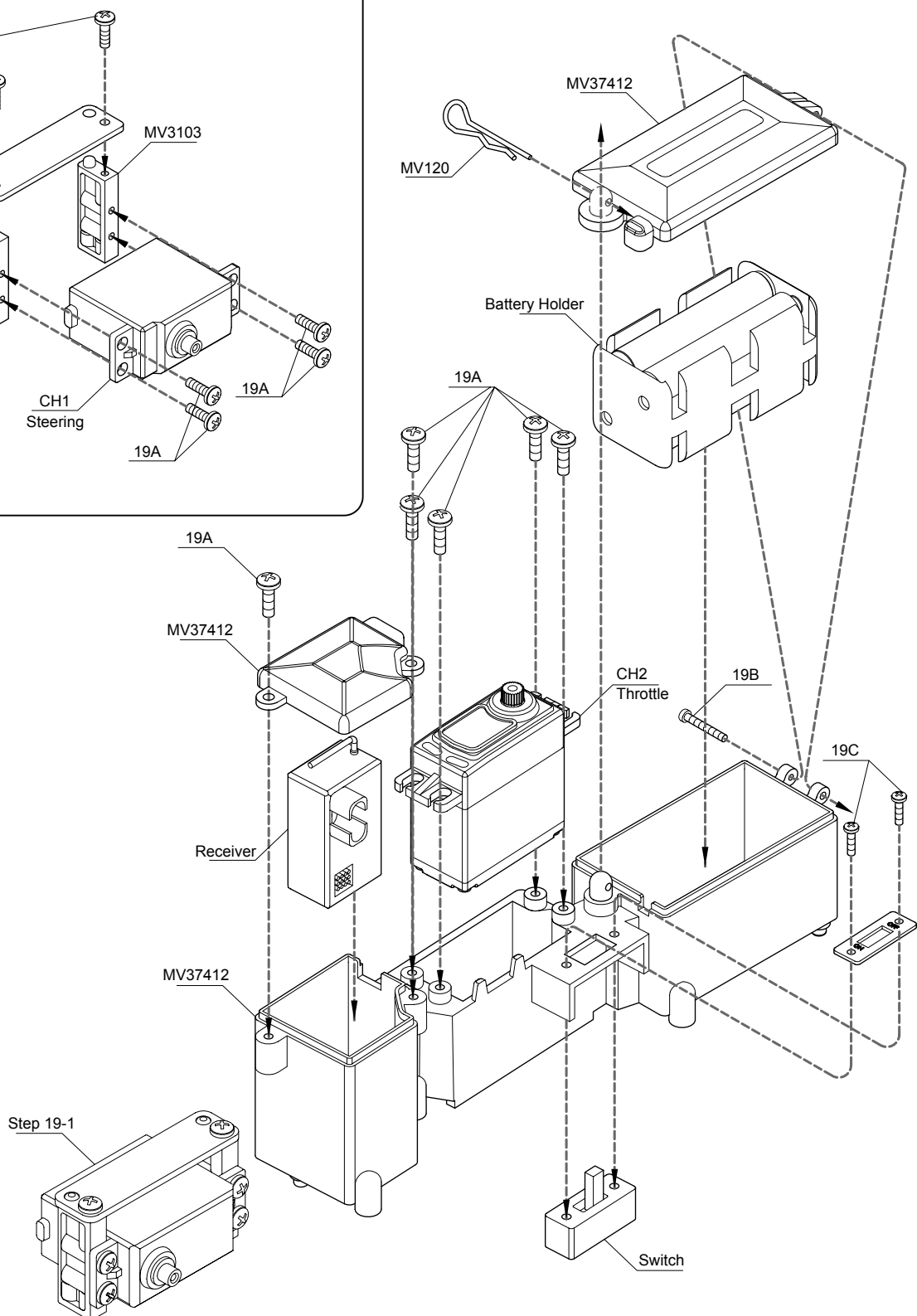
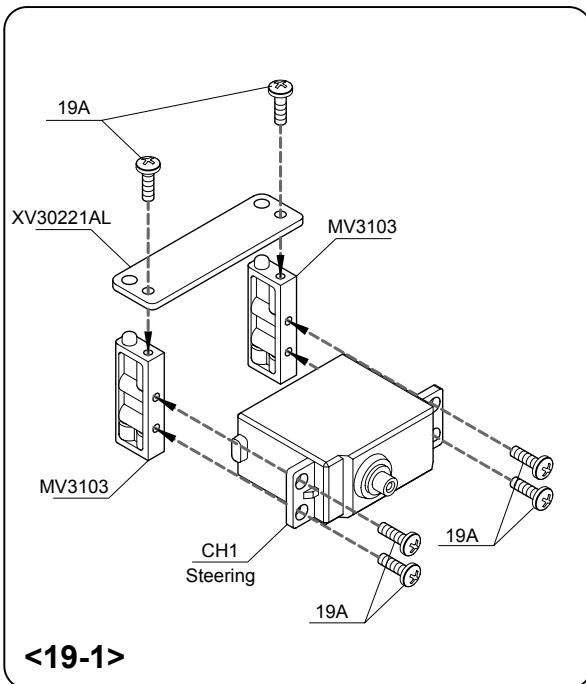


<18-1>



18F - Flanged Ball Bearing 5x8x2.5mm -- 2

Receiver Case



19A - Button Head Tapping Screw 3x10mm -- 12



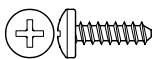
19B - Round Head Machine Screw 2x15mm -- 1



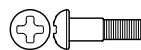
C - Round Head Machine Screw 2x10mm -- 2

Step 20

Gearbox Centre



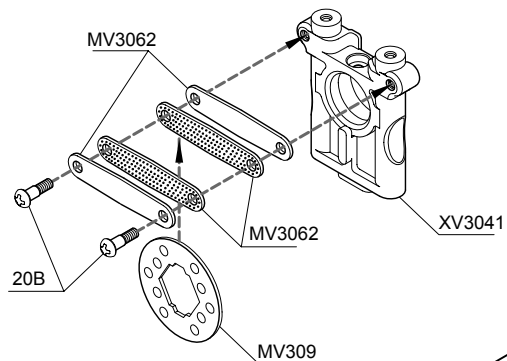
20A - Button Head Tapping Screw 3x10mm -- 4



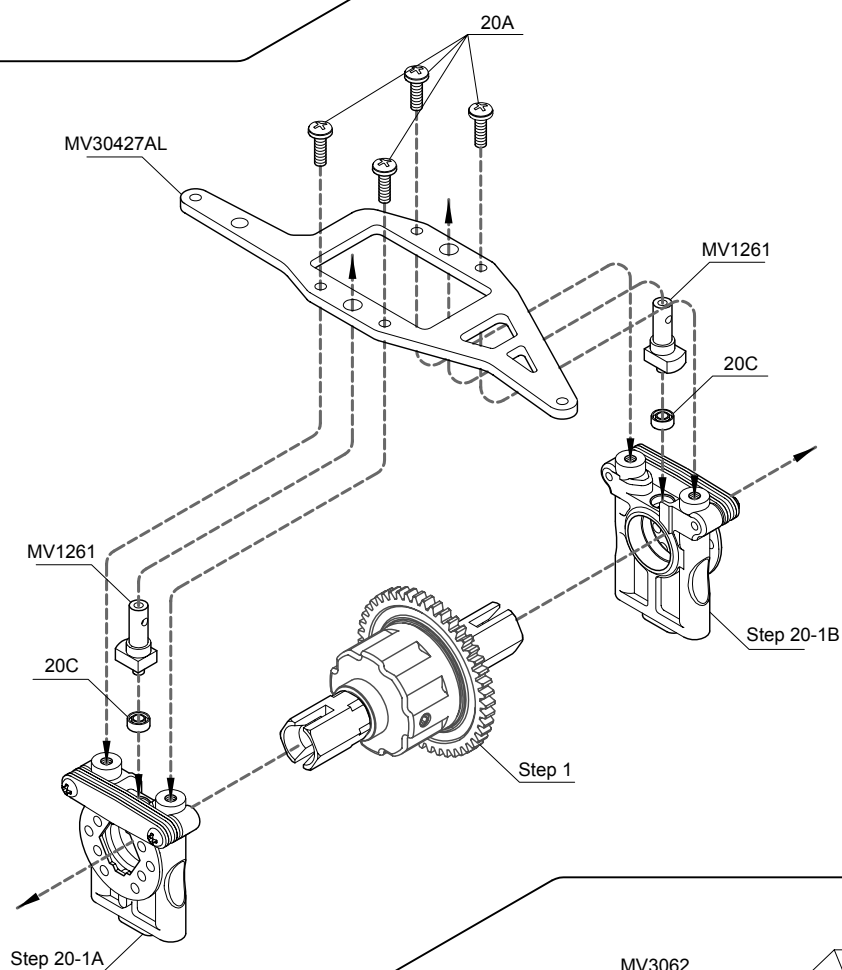
20B - Brake Pin 3x10mm -- 4



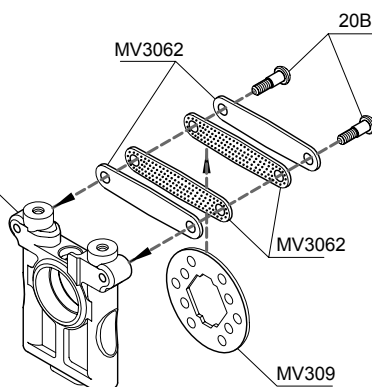
20C - Ball Bearing 3x6x2.5mm -- 2



<20-1A>



XV3041



<20-1B>

Step 21

Shock Bodies and Shock Shafts



21A - Lock Nut 2.6mm -- 4



21B - Washer 2.5x5.9x0.5mm -- 4



21C - O-Ring 2.5x1mm -- 4



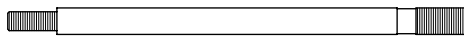
21D - O-Ring 3mm -- 4



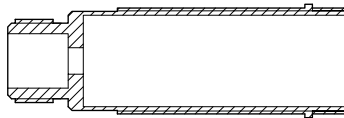
21E - O-Ring 3.5mm -- 8



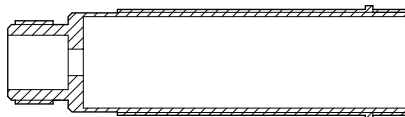
21F - Shock Shaft 3.5x56.2mm -- 2



21G - Shock Shaft 3.5x65.7mm -- 2



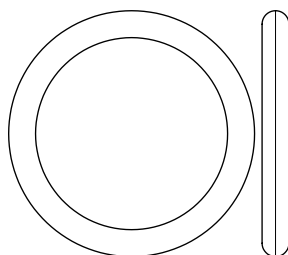
21H - Shock Body 14x45mm -- 2



21I - Shock Body 14x53mm -- 2

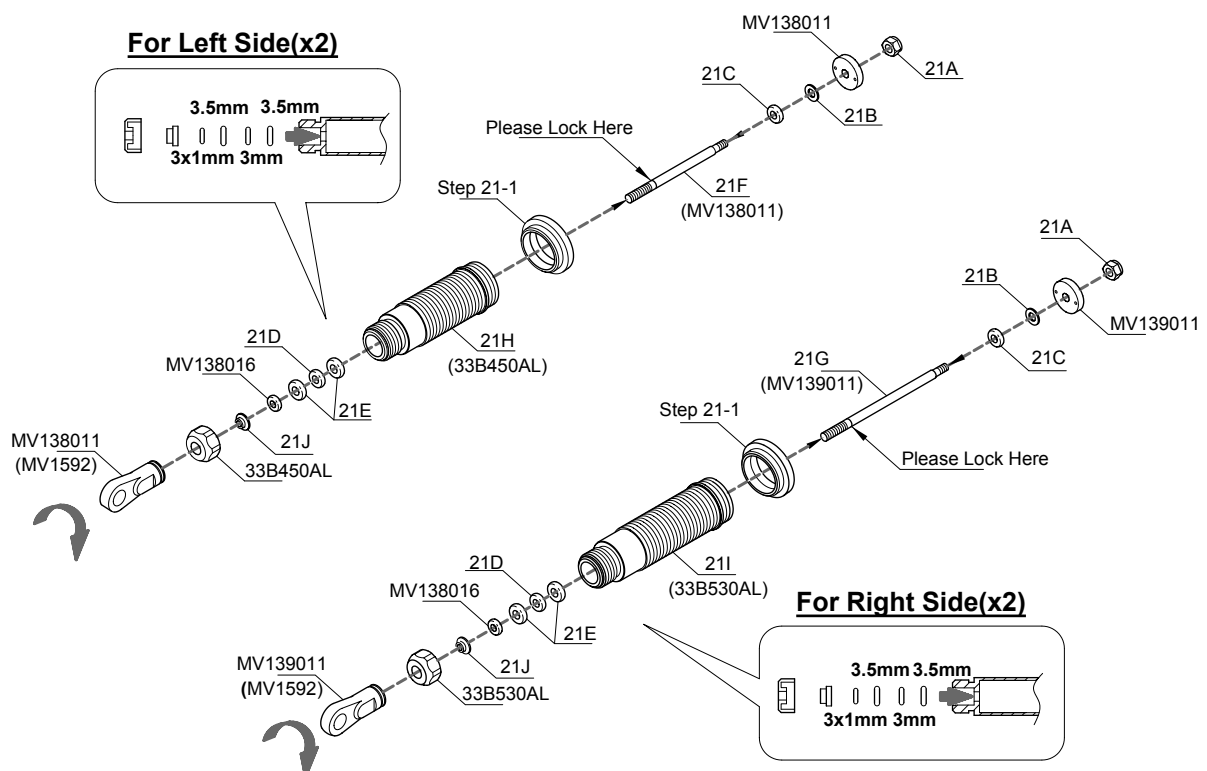


21J - O-Ring 3x1mm -- 8



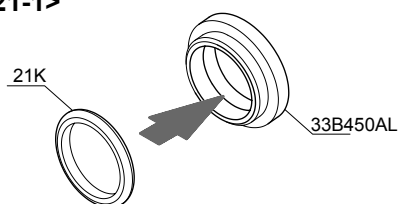
21K - O-Ring 12.4x1.78mm -- 4

For Left Side(x2)



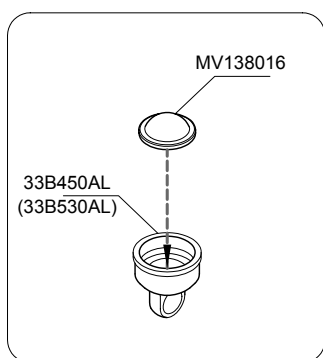
For Right Side(x2)

<21-1>



Step 22

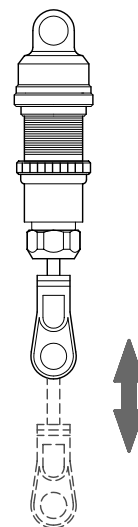
Shock Oil



Silicone Shock Oil
(Not Included)

**! After filling with shock oil,
GENTLY pump shock shaft
up and down several times
to eliminate air bubbles.**

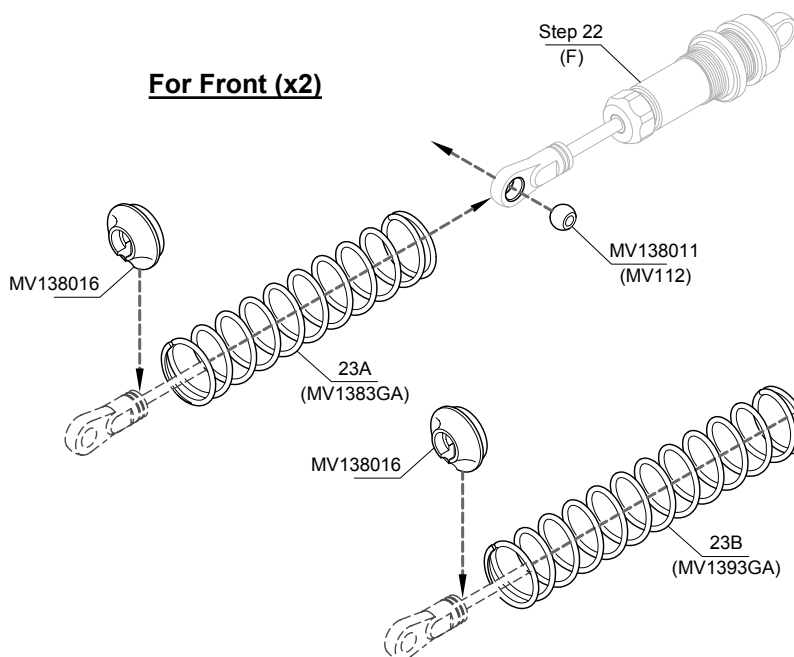
For Front and Rear (x4)



Step 23

Shock Springs

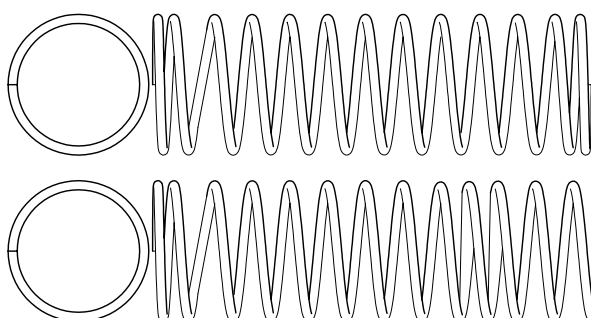
For Front (x2)



Step 22
(R)

MV139011
(MV112)

For Rear (x2)

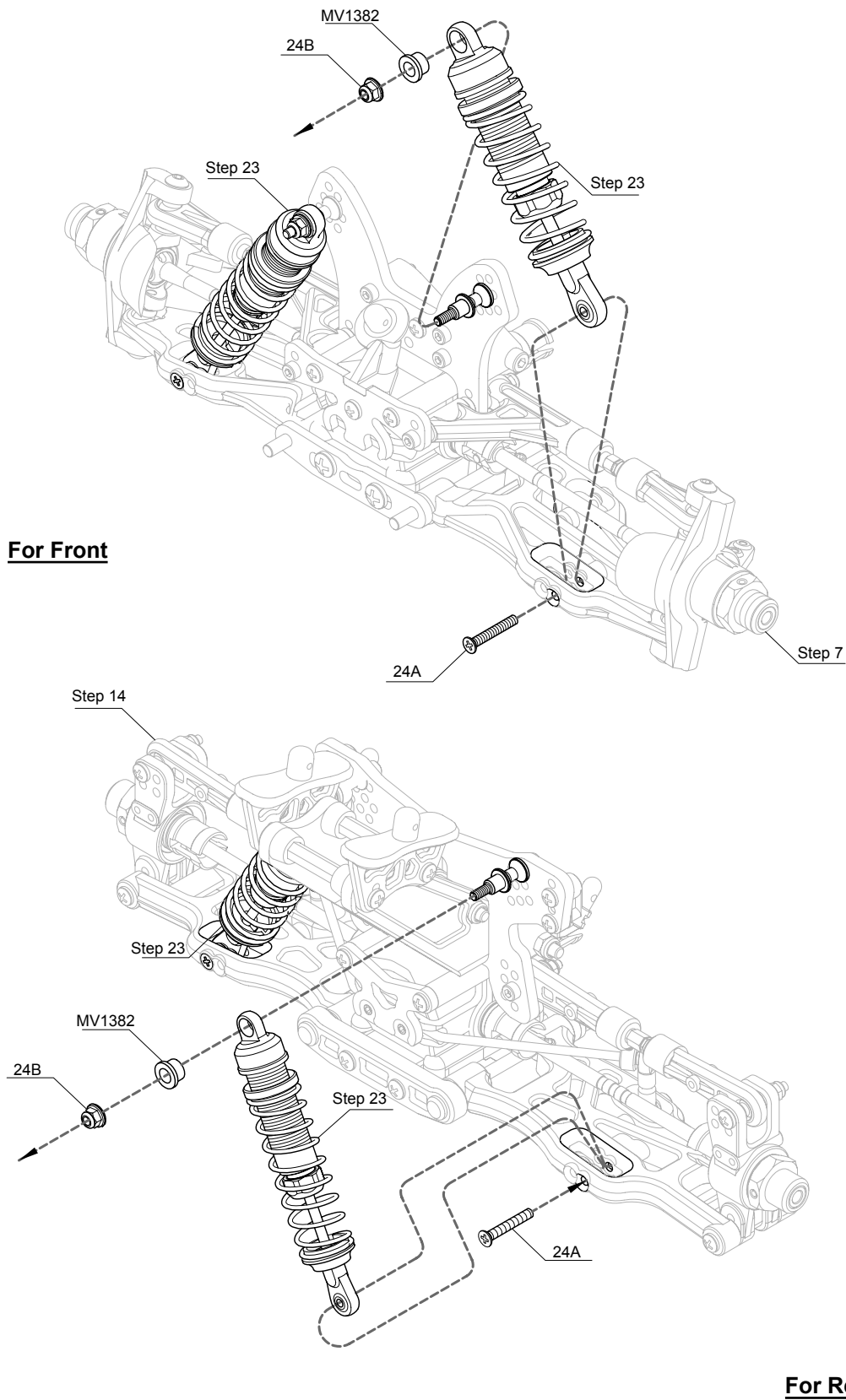


23A - Front Shock Spring 58x1.6mm -- 2

23B - Rear Shock Spring 80.5x1.6mm -- 2

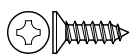
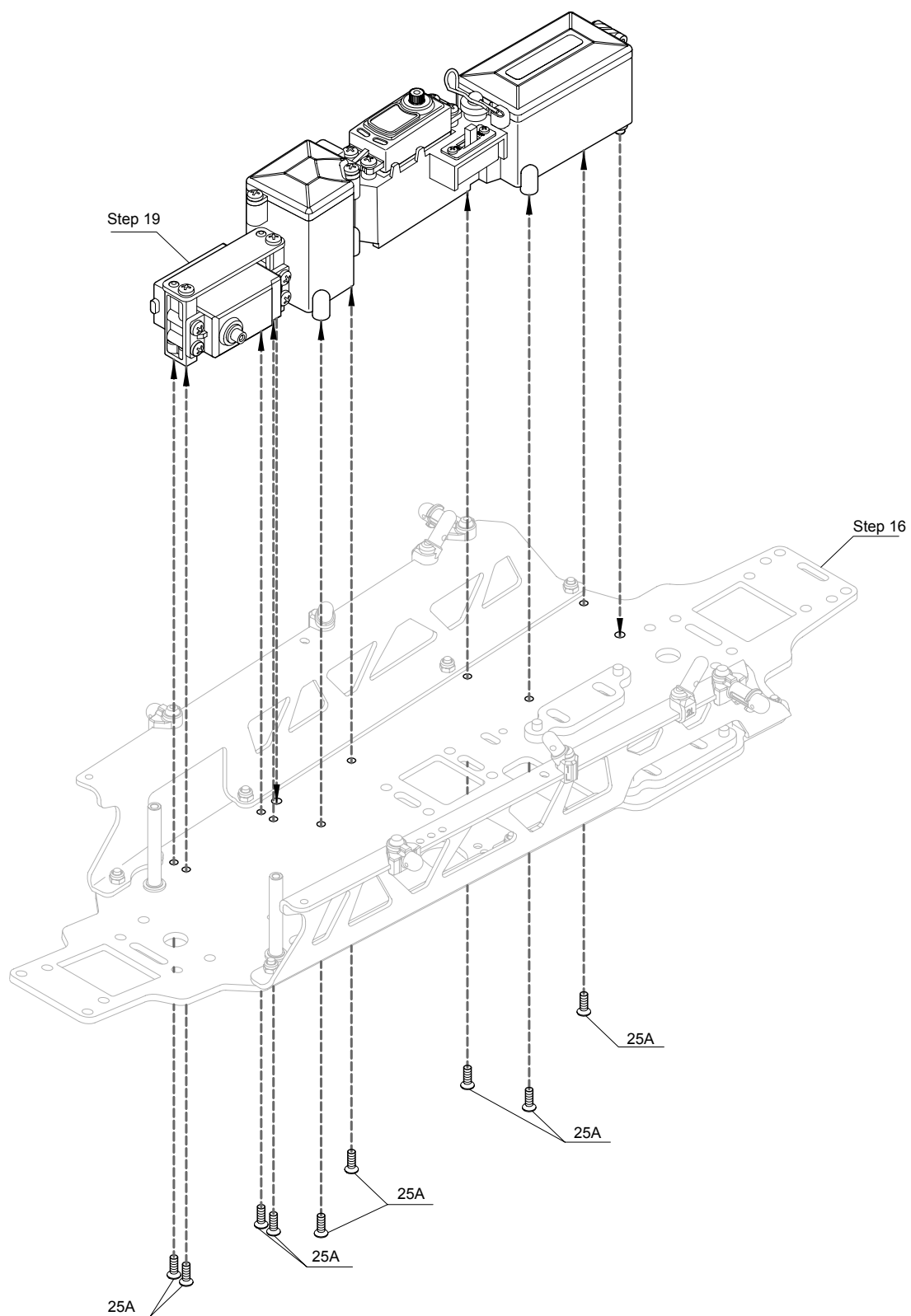
Front and Rear Shock Mounting

Front and Rear Shock Mounting



Step 25

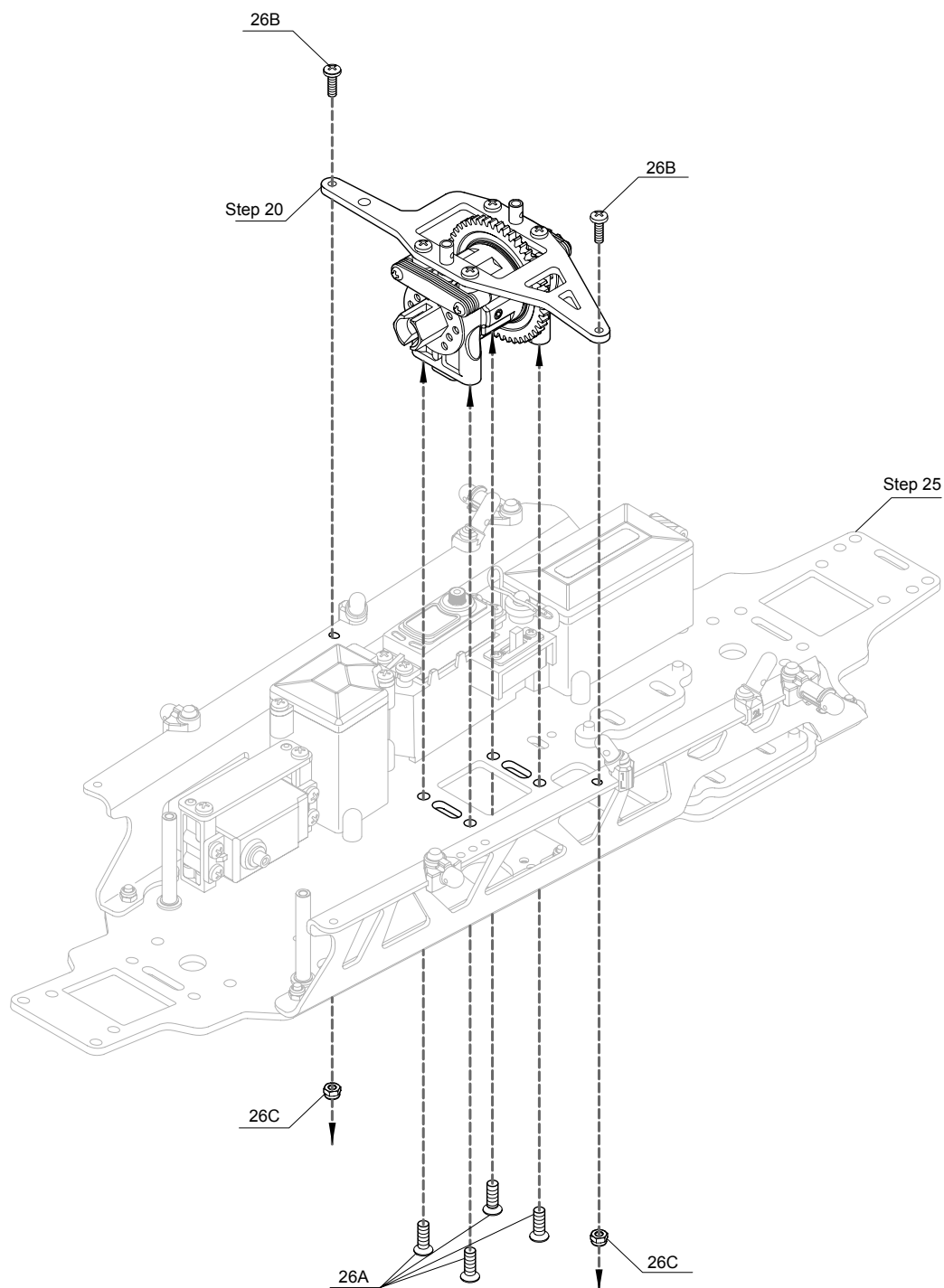
Radio Tray Mounting



25A - F/H Tapping Screw 3x10mm -- 9

Step 26

Centre Differential and Drive Shafts



26A - F/H TappingScrew 4x12mm -- 4



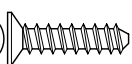
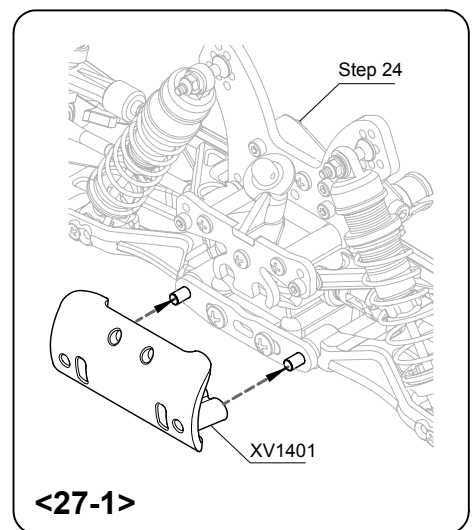
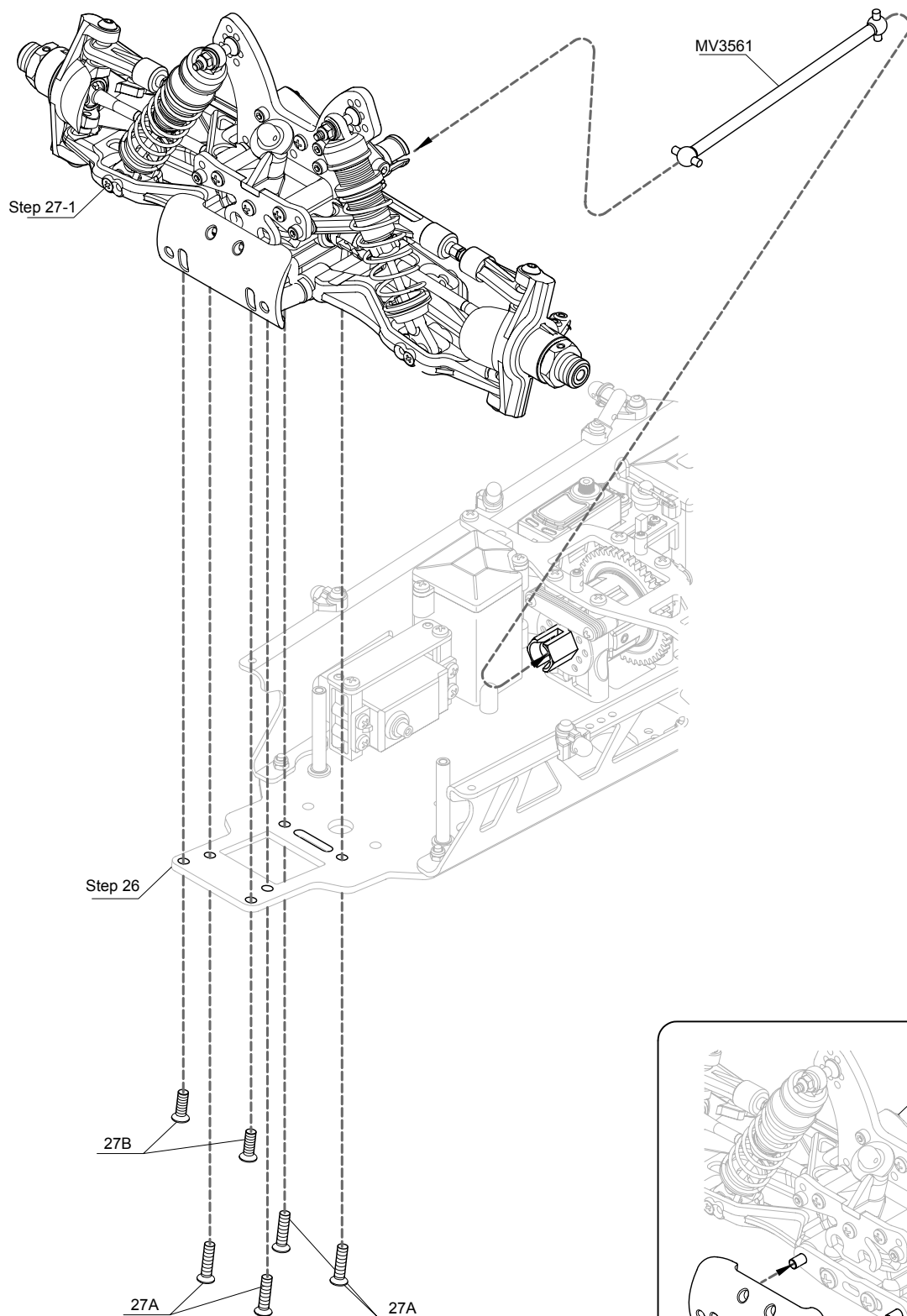
26B - Button Head Machine Screw 3x12mm -- 2



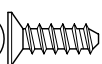
26C - Lock Nut 3mm -- 2

Step 27

Front Suspension Mounting



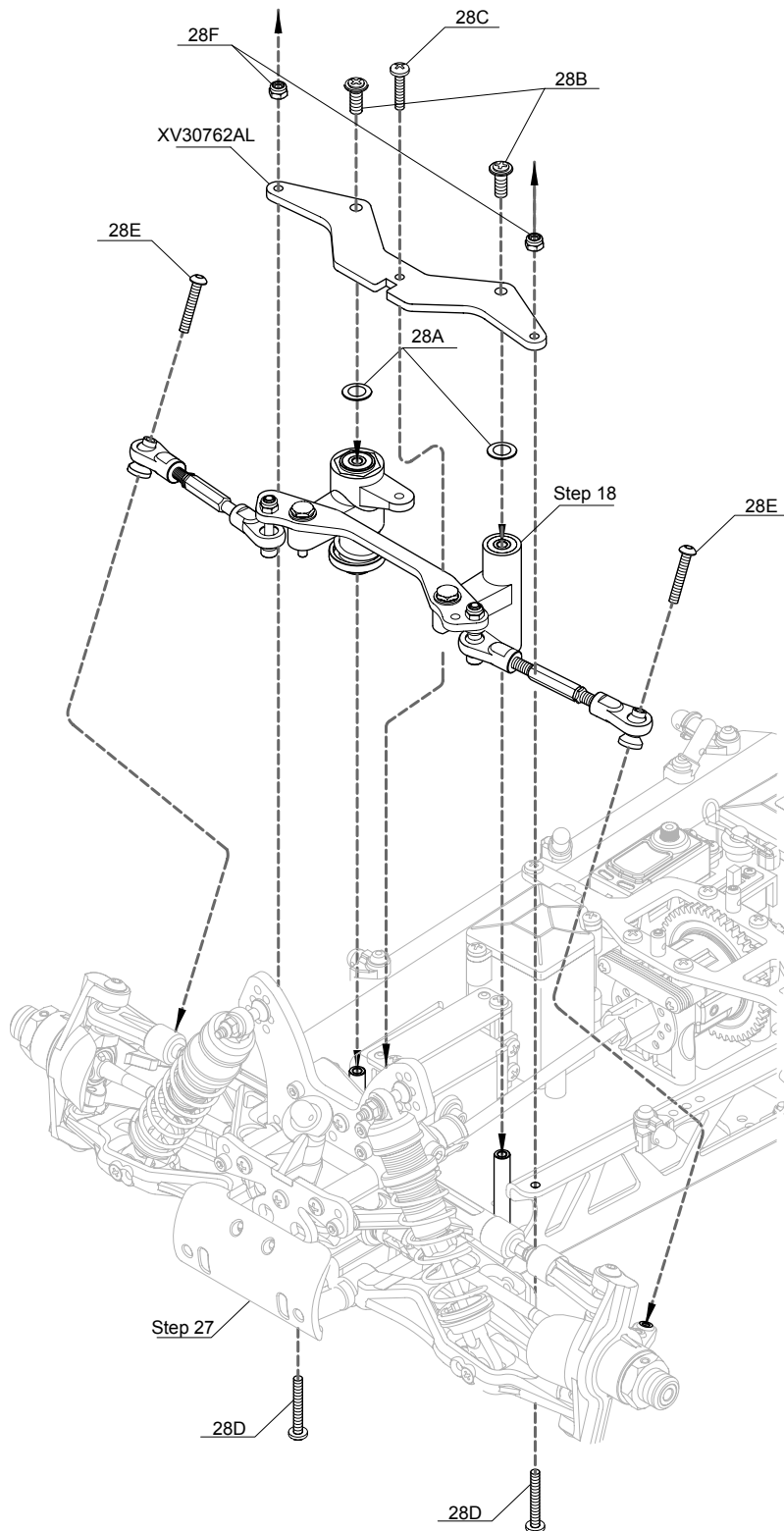
27A - F/H TappingScrew 4x16mm -- 4



27B - F/H TappingScrew 4x12mm -- 2

Step 28

Front Suspension Mounting and Steering Linkage



28A - Shim 6x10x0.2mm -- 2



28D - Button Head Machine Screw 3x22mm -- 2



28B - Washer Head Machine Screw w/Threadlock 4x10mm -- 2



28E - Button Head Machine Screw w/Threadlock 3x20mm -- 2



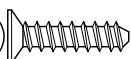
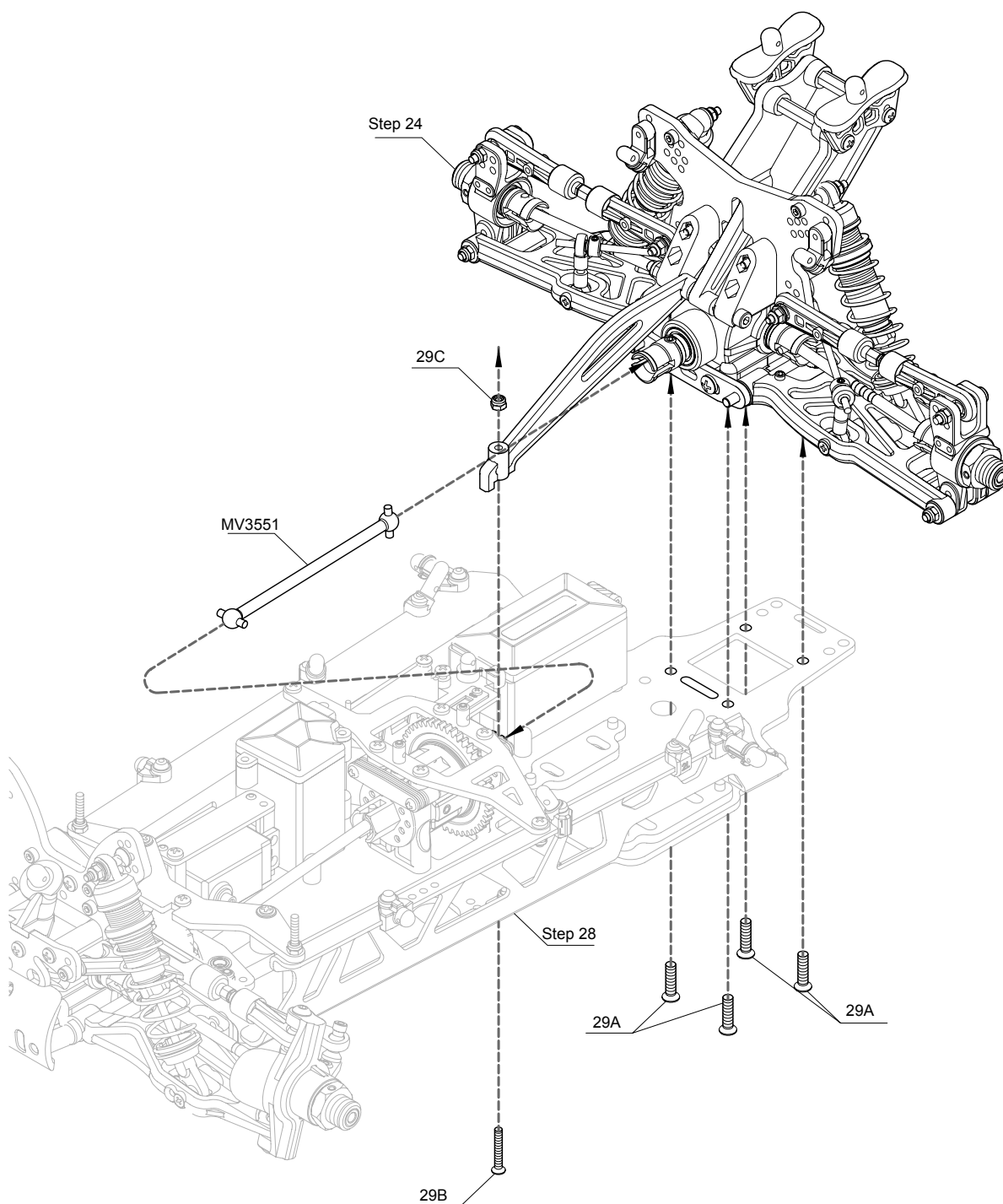
28C - Button Head Tapping Screw 3x15mm -- 1



28F - Lock Nut 3mm -- 2

Step 29

Rear Suspension Mounting



29A - F/H Tapping Screw 4x16mm -- 4



29B - F/H Machine Screw 3x20mm -- 1



29C - Lock Nut 3mm -- 1

Step 30

Engine and Clutch



30A - Lock Nut 3mm -- 4



30B - Button Head Screw Machine 3x6mm -- 1



30C - Cap Screw 3x16mm -- 4



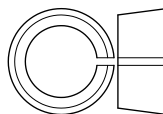
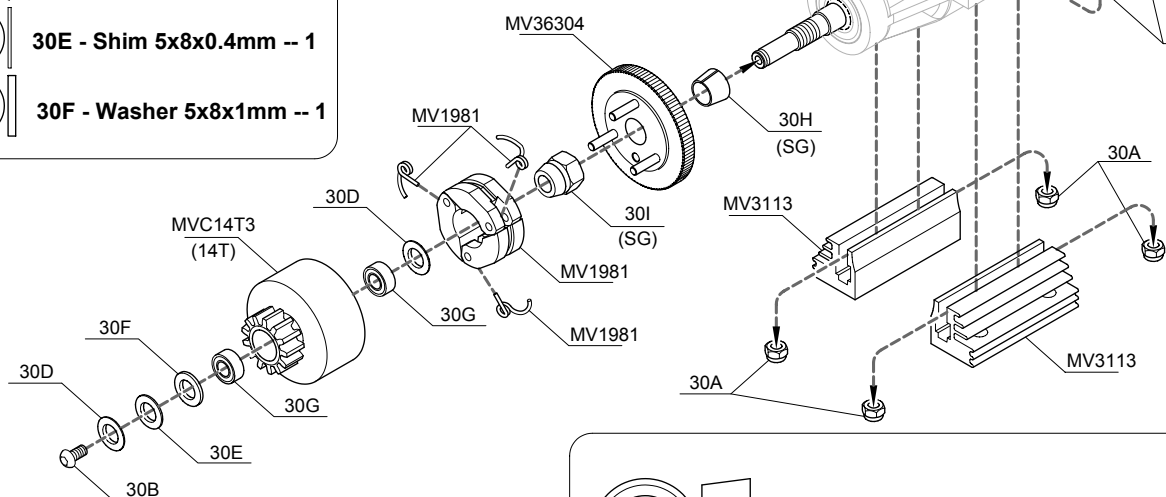
30D - Shim 5x8x0.2mm -- 2



30E - Shim 5x8x0.4mm -- 1



30F - Washer 5x8x1mm -- 1



30H -- Collet for SG Shaft



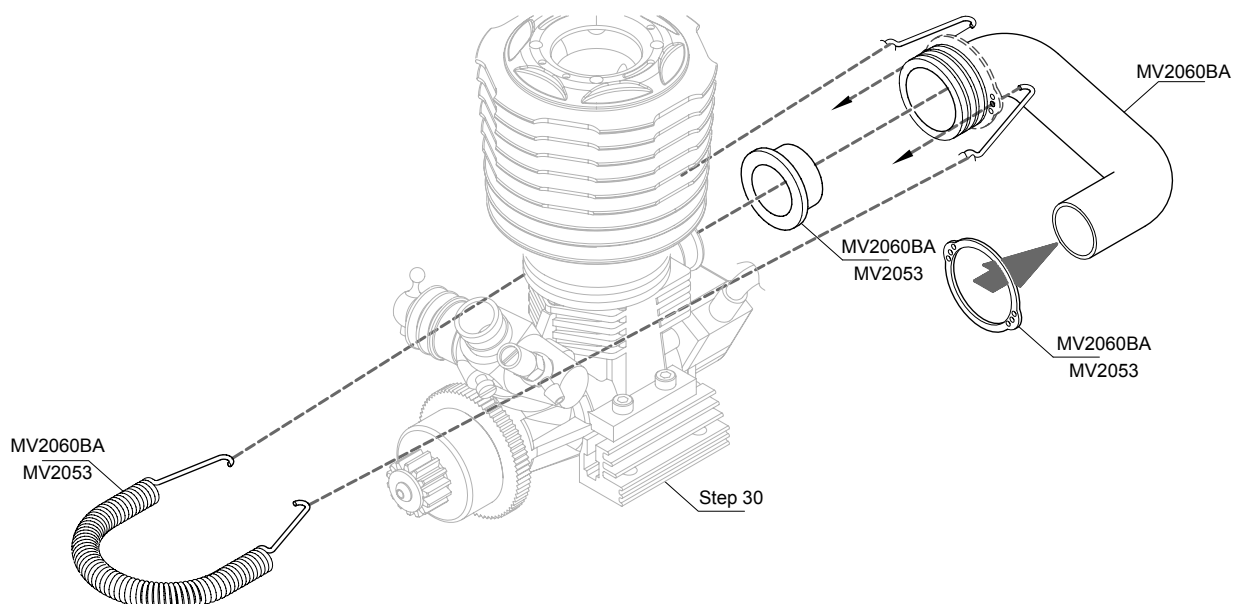
30G - Ball Bearing 5x10x4mm -- 2



30I - Engine Nut for SG Shaft

Step 31

Exhaust Header

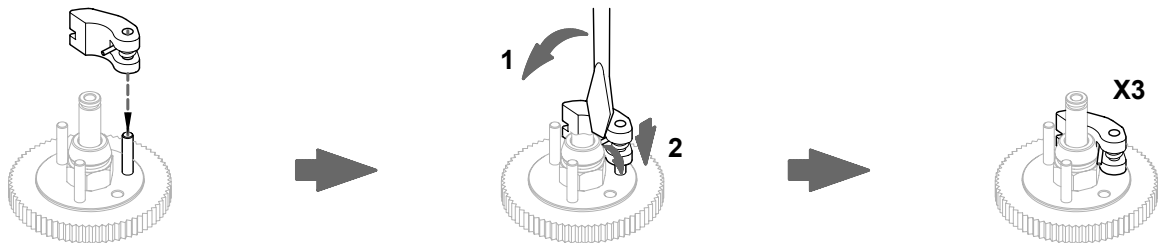


Step 32

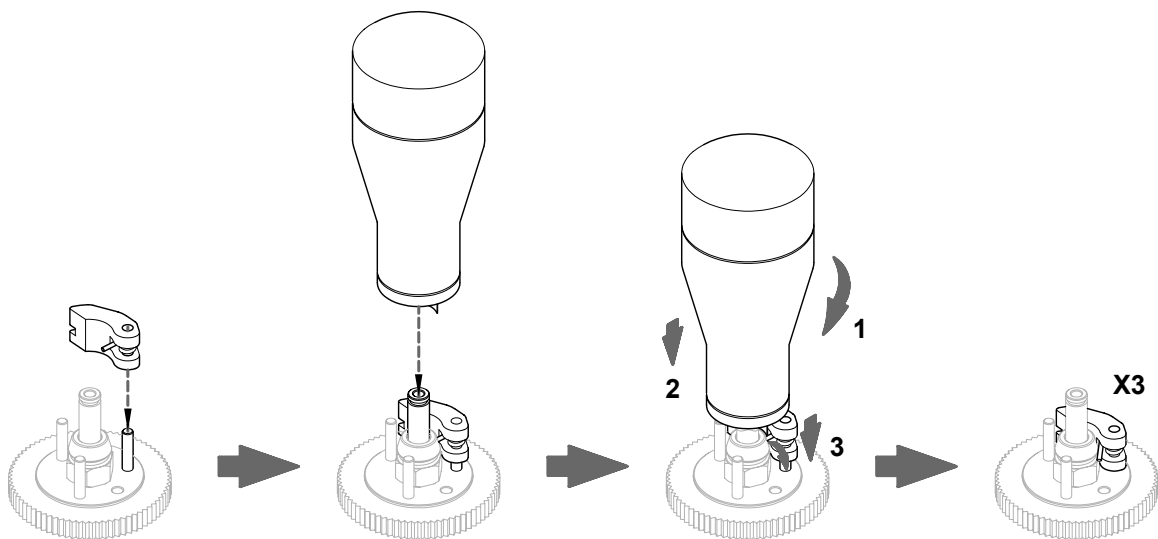
Flathead Screwdriver and Clutch Tool

<Assemble Clutch Shoes>

Use Flathead Screwdriver

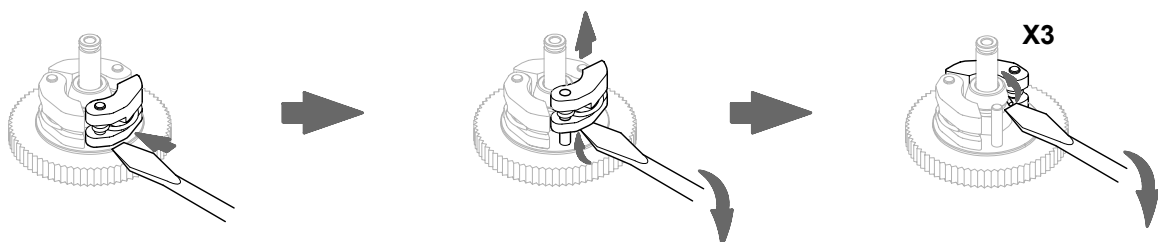


Use Clutch Tool



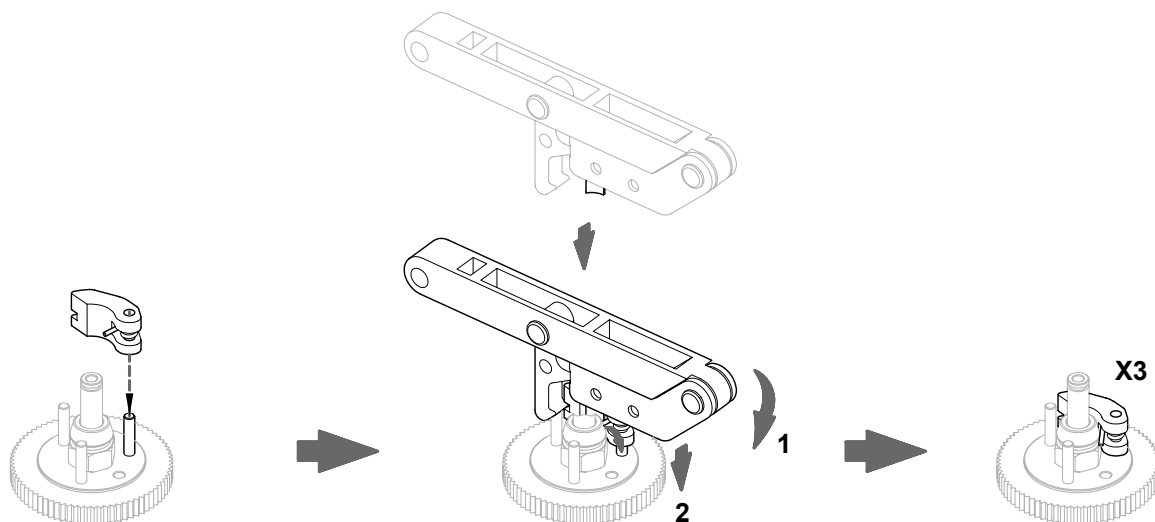
<Disassemble Clutch Shoes>

Use Flathead Screwdriver



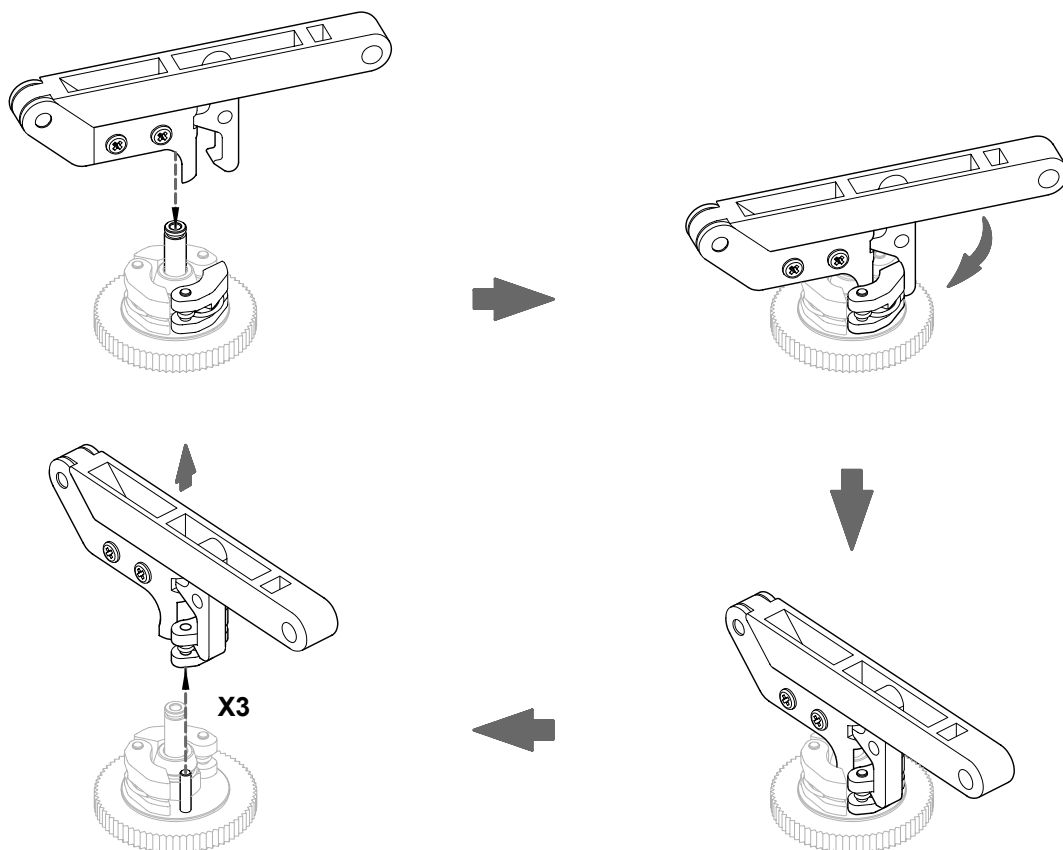
<Assemble Clutch Shoes>

Use Clutch Tool (Option Part - SET007)



<Disassemble Clutch Shoes>

Use Clutch Tool (Option Part - SET007)

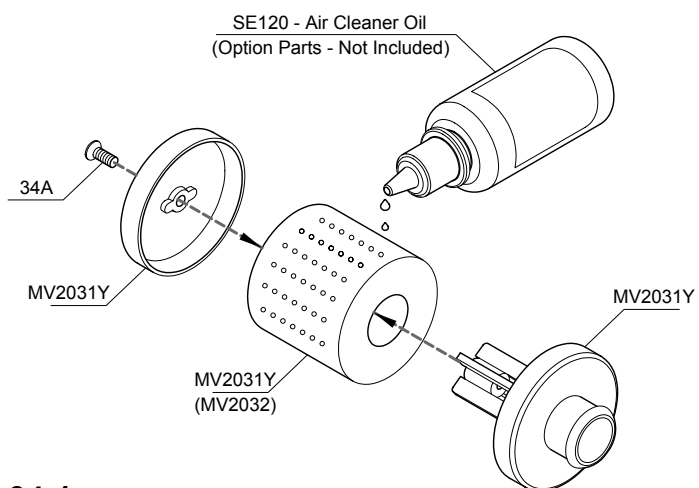
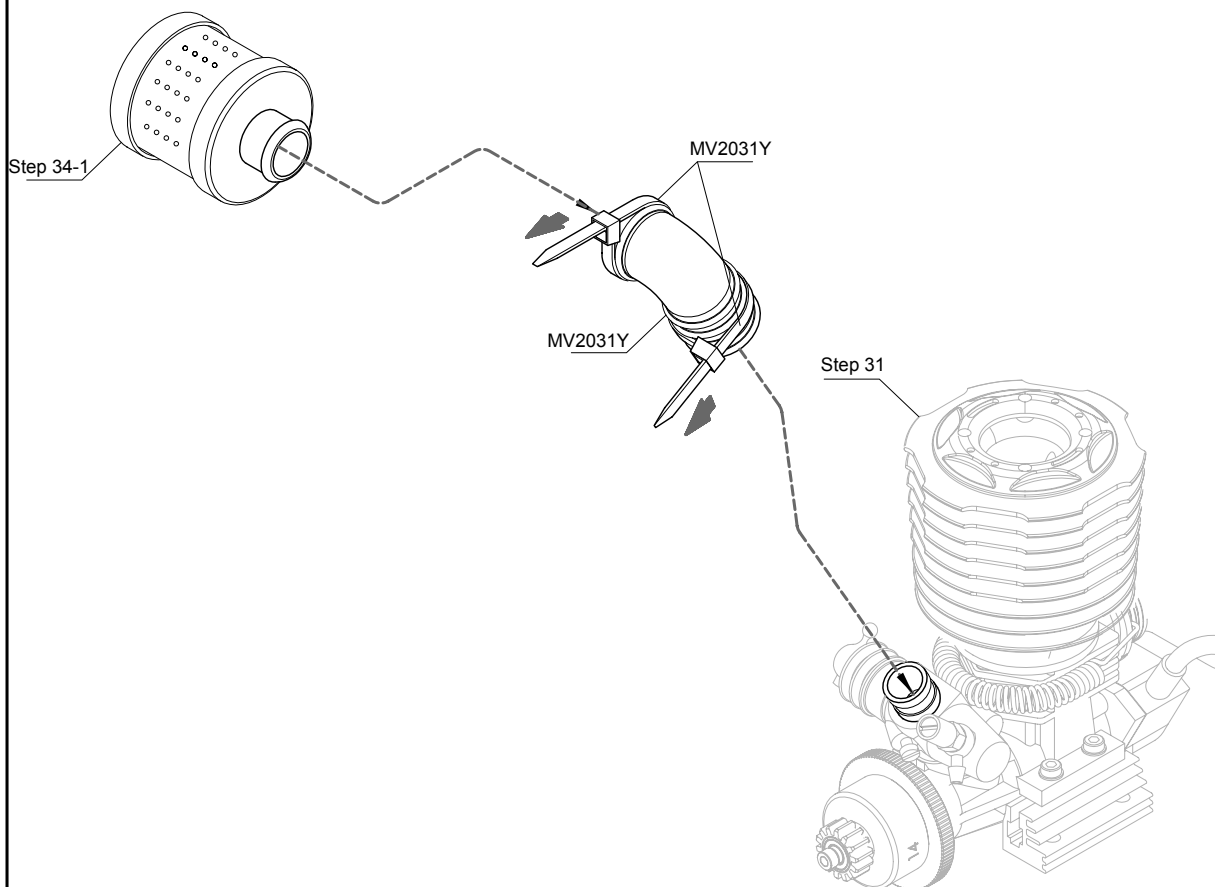


Step 34

Air Filter Mounting



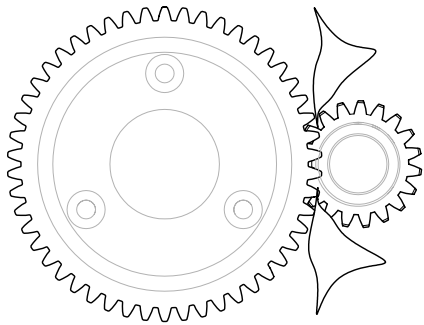
34A - F/H Tapping Screw 3x8mm --1



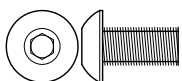
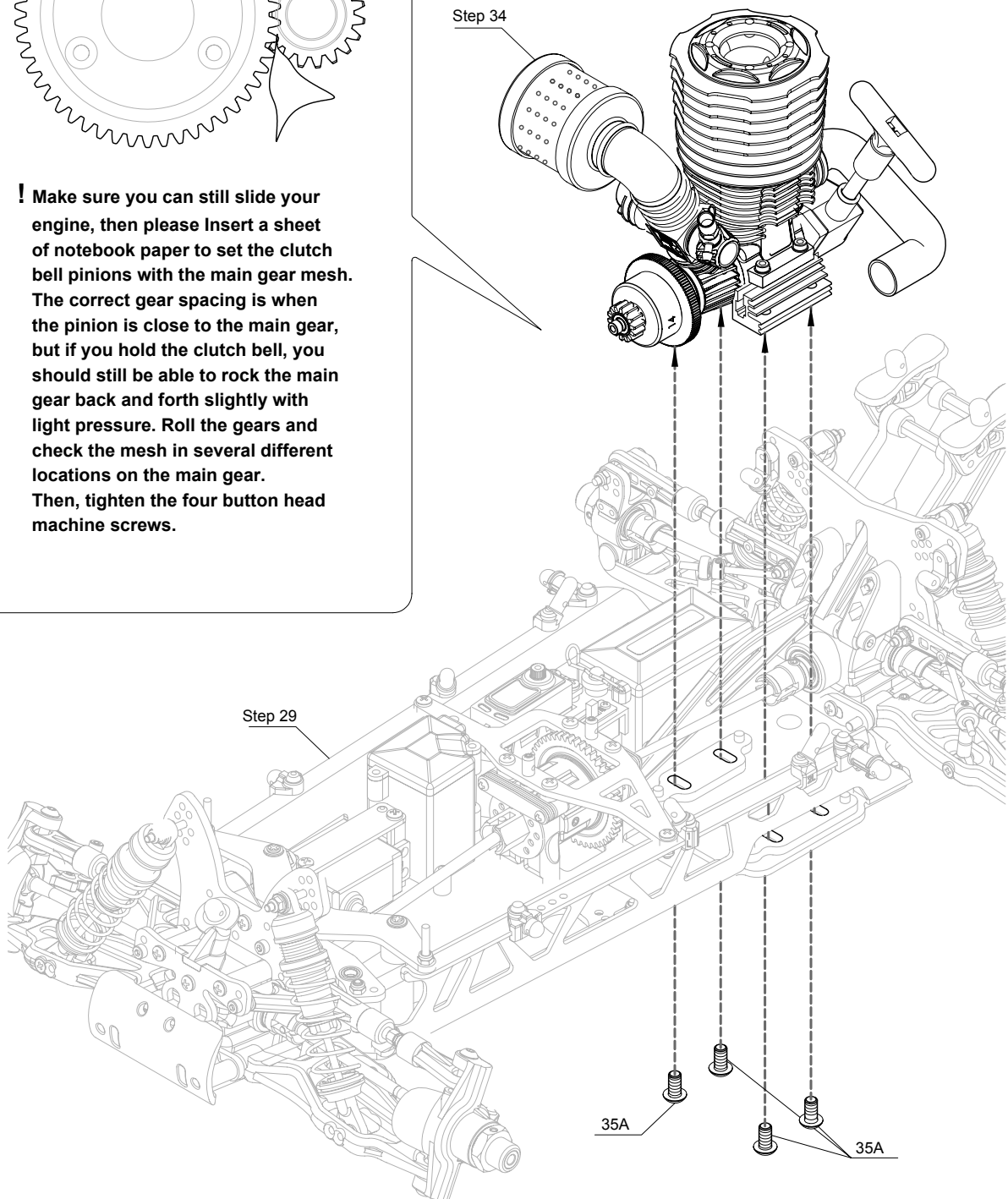
<34-1>

Step 35

Engine Mounting



! Make sure you can still slide your engine, then please Insert a sheet of notebook paper to set the clutch bell pinions with the main gear mesh. The correct gear spacing is when the pinion is close to the main gear, but if you hold the clutch bell, you should still be able to rock the main gear back and forth slightly with light pressure. Roll the gears and check the mesh in several different locations on the main gear. Then, tighten the four button head machine screws.



35A - Button Head Machine Screw w/Threadlock 5x10mm -- 4

Step 36

Steering Linkage Mounting



36A - Lock Nut 3mm -- 1



36C - Button Head Machine Screw 3x12mm -- 1



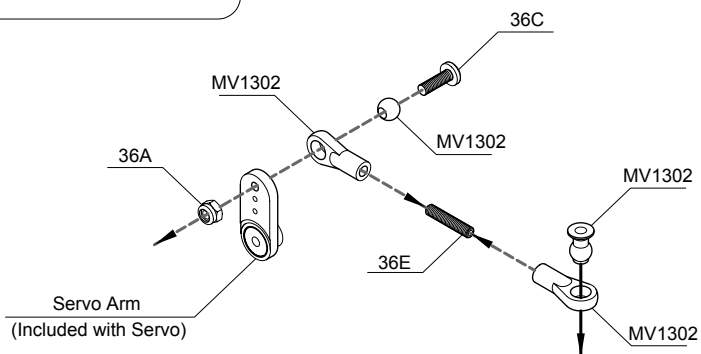
36B - Flanged Lock Nut 3mm -- 1



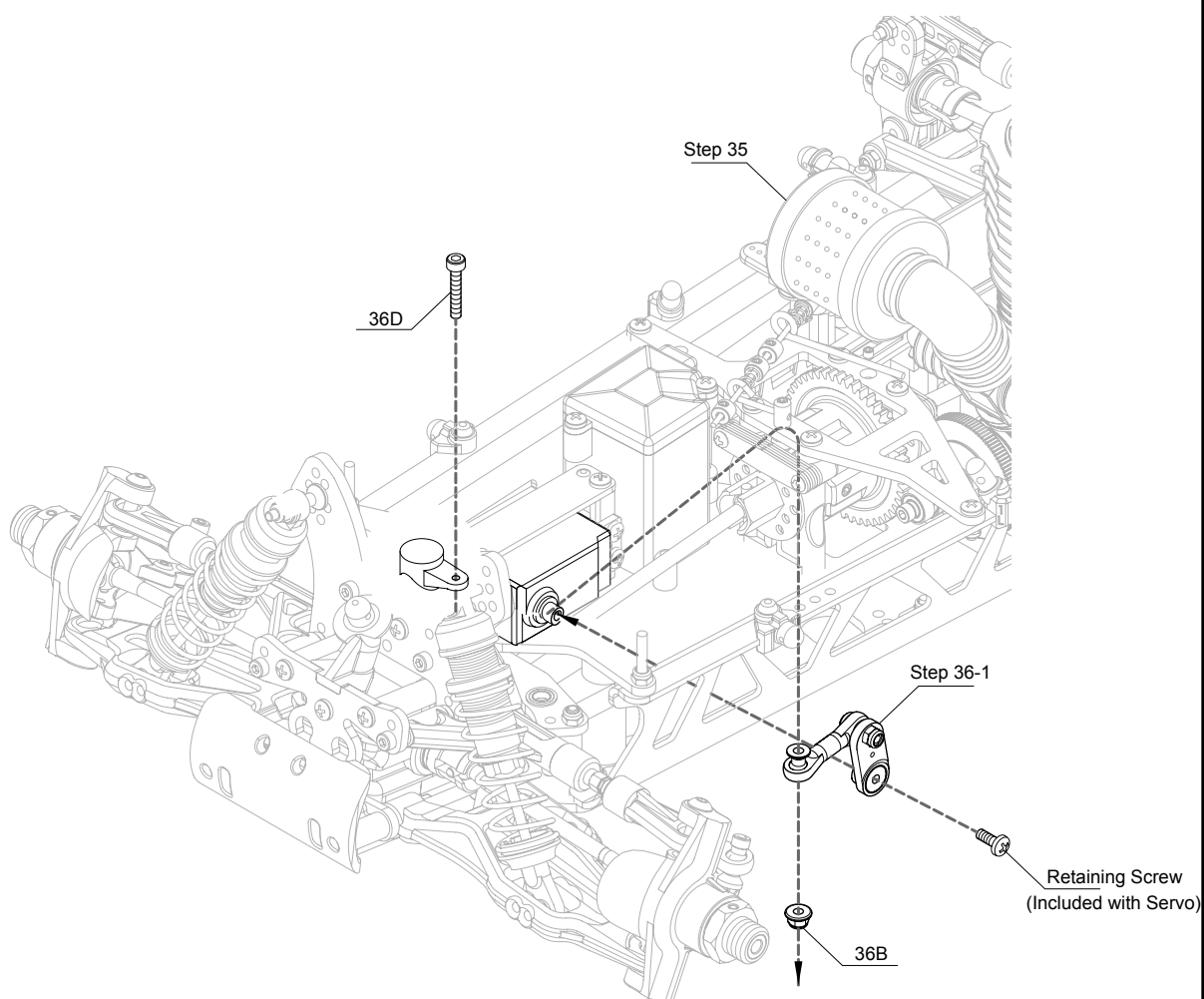
36D - Cap Screw 3x18mm -- 1



36E - Grub Screw 3x16mm -- 1



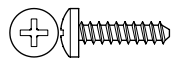
<36-1>



Step 37

Throttle and Brake Linkages

 37A - Grub Screw w/Threadlock 3x3mm -- 6

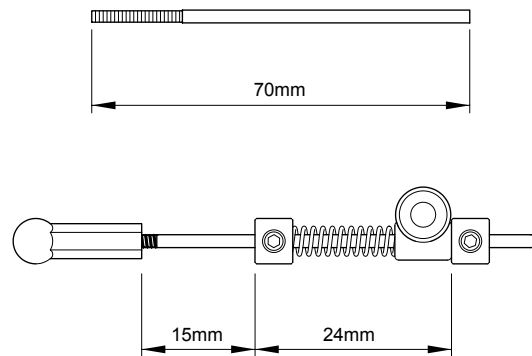
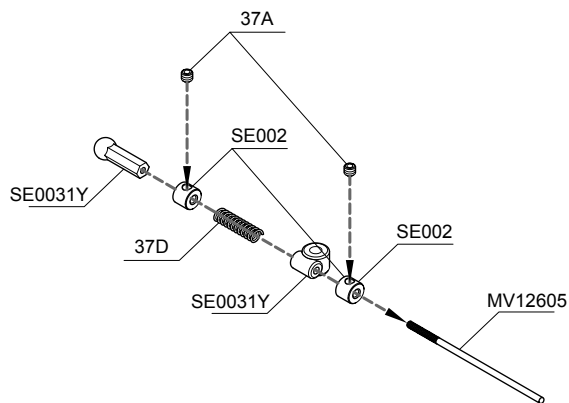


37C - Button Head Tapping Screw 3x12mm -- 1

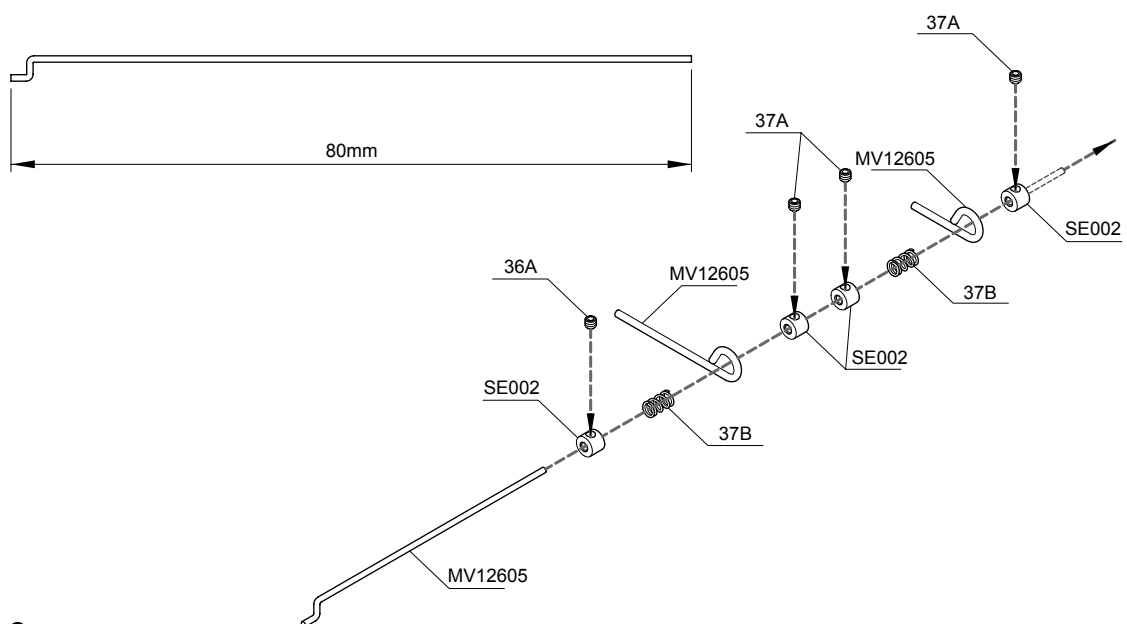
 37B - Spring 8.3mm -- 2



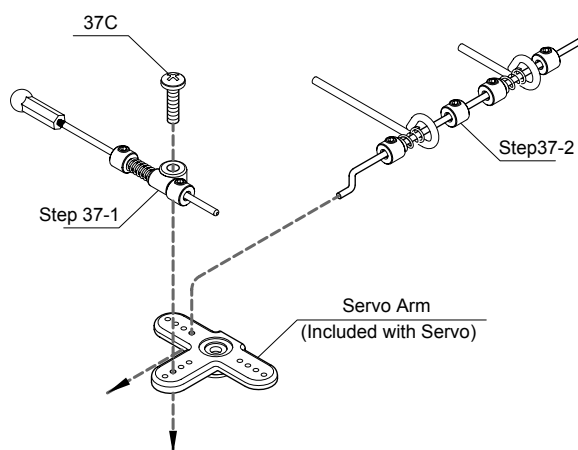
37D - Spring 18mm -- 1



<37-1>



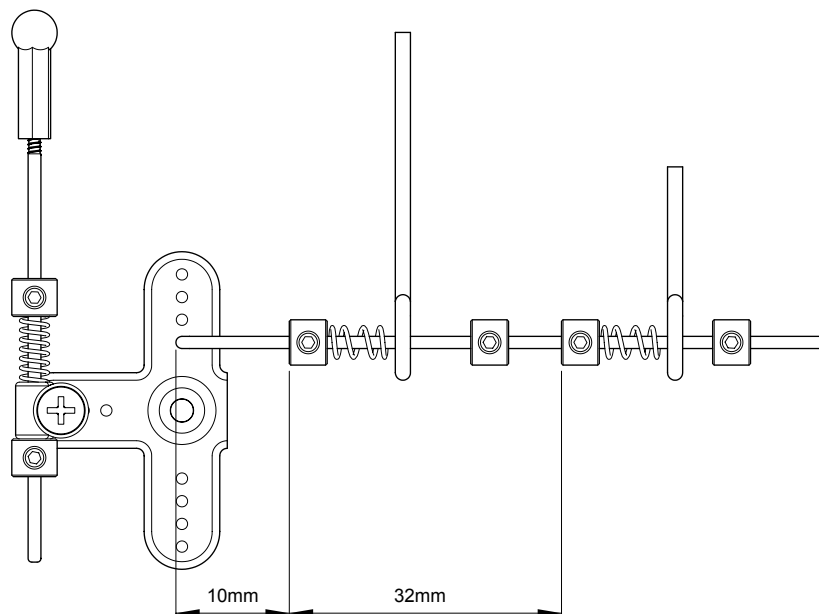
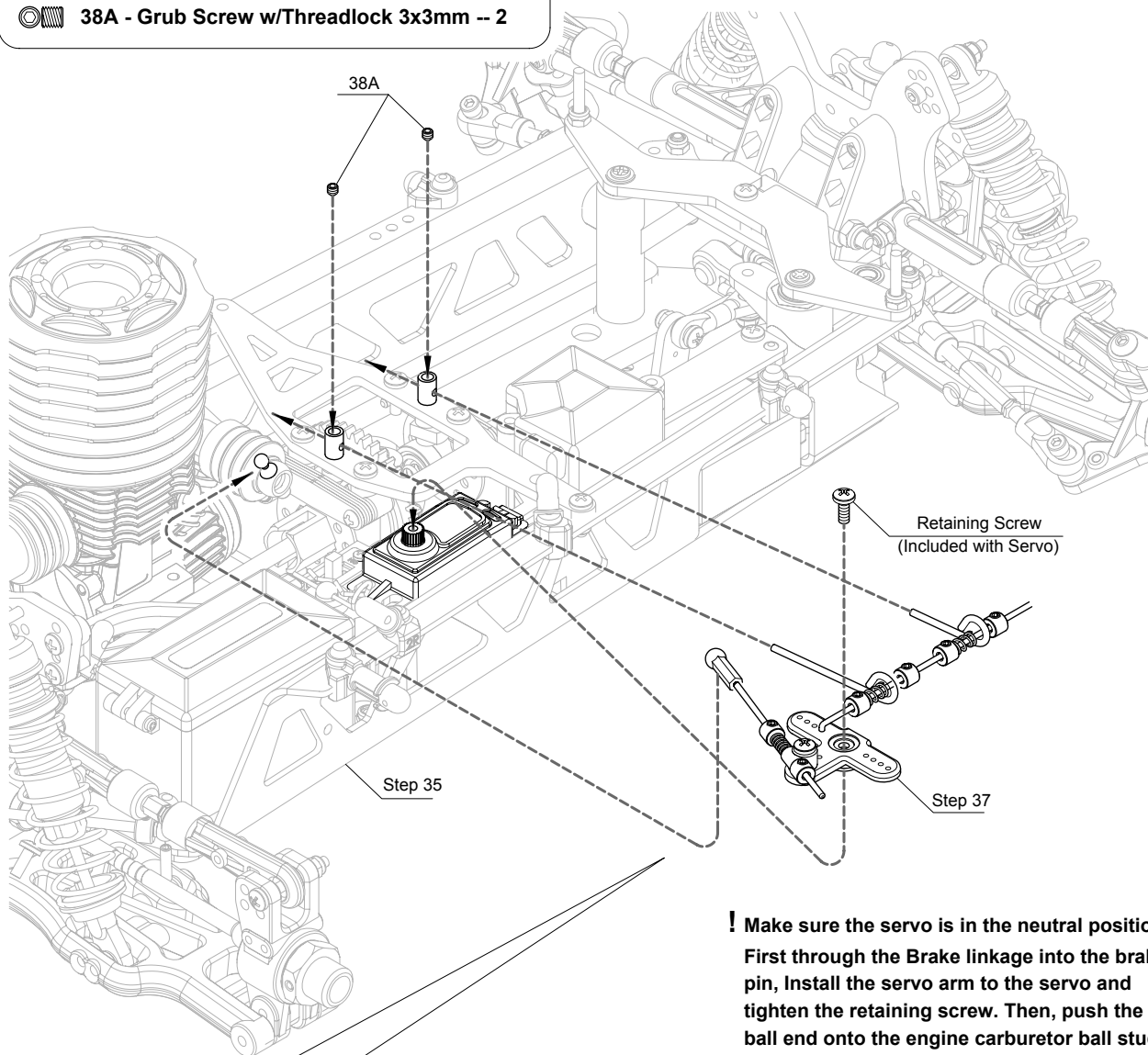
<37-2>



Step 38

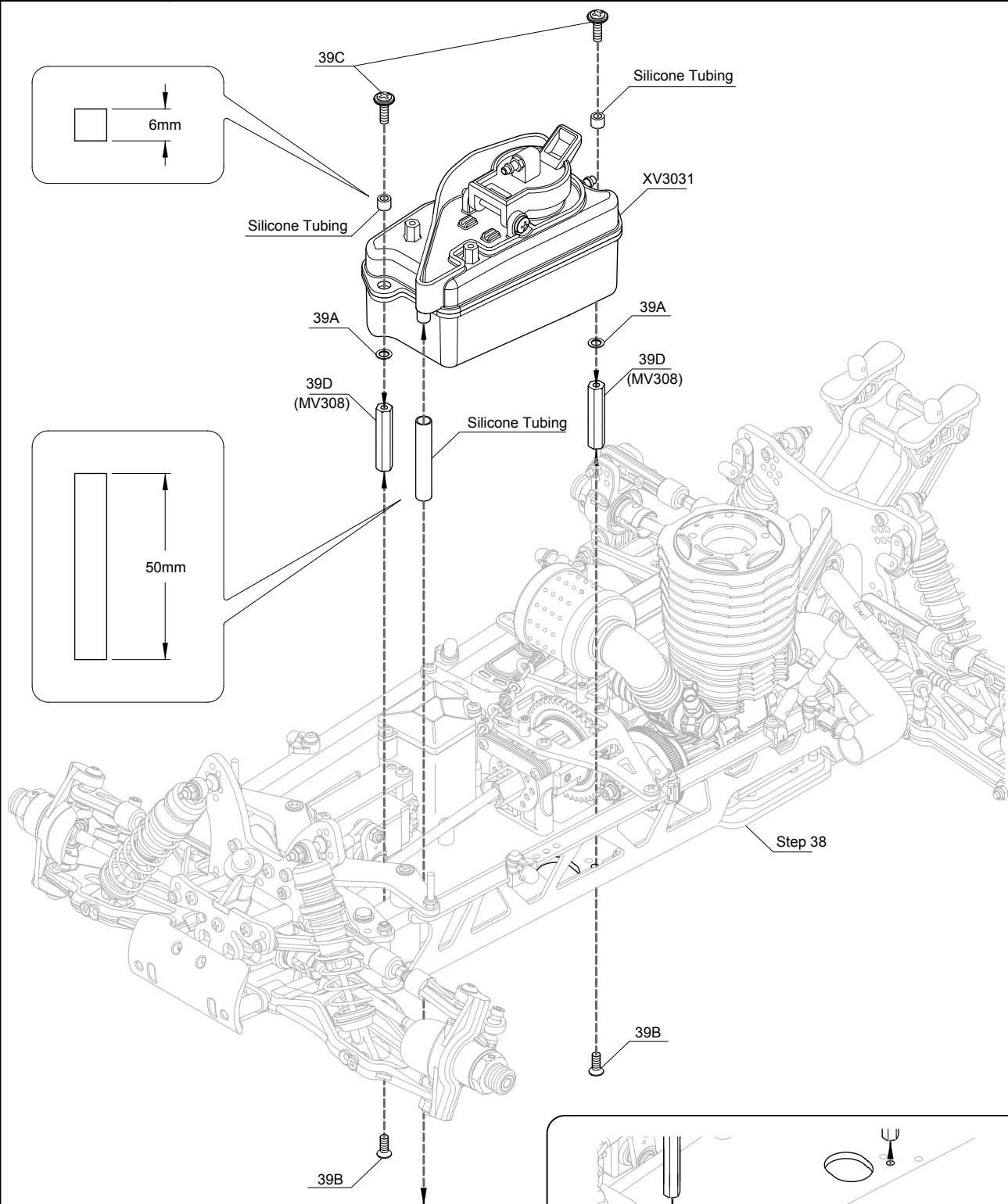
Throttle and Brake Linkages Mounting

 38A - Grub Screw w/Threadlock 3x3mm -- 2



Step 39

Fuel Tank Mounting



39A - Washer 3x8X1mm -- 2



39B - F/H Machine Screw w/Thread 3x8mm -- 2



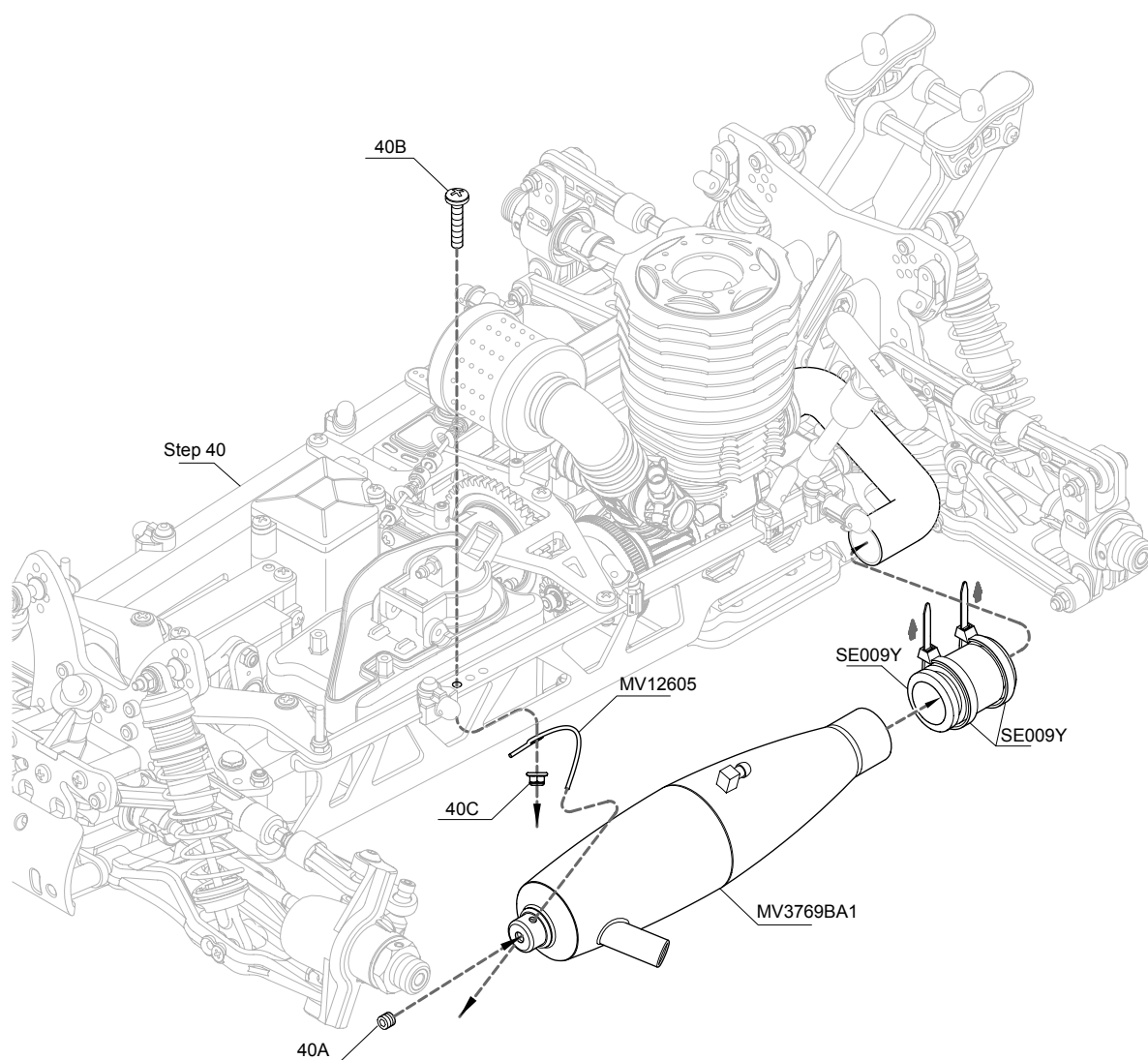
39C - Washer Head Machine Screw w/Thread 3x10mm -- 2



39D - Post 6x32mm -- 2

Step 40

Muffler



40A - Grub Screw w/Threadlock 5x5mm -- 1



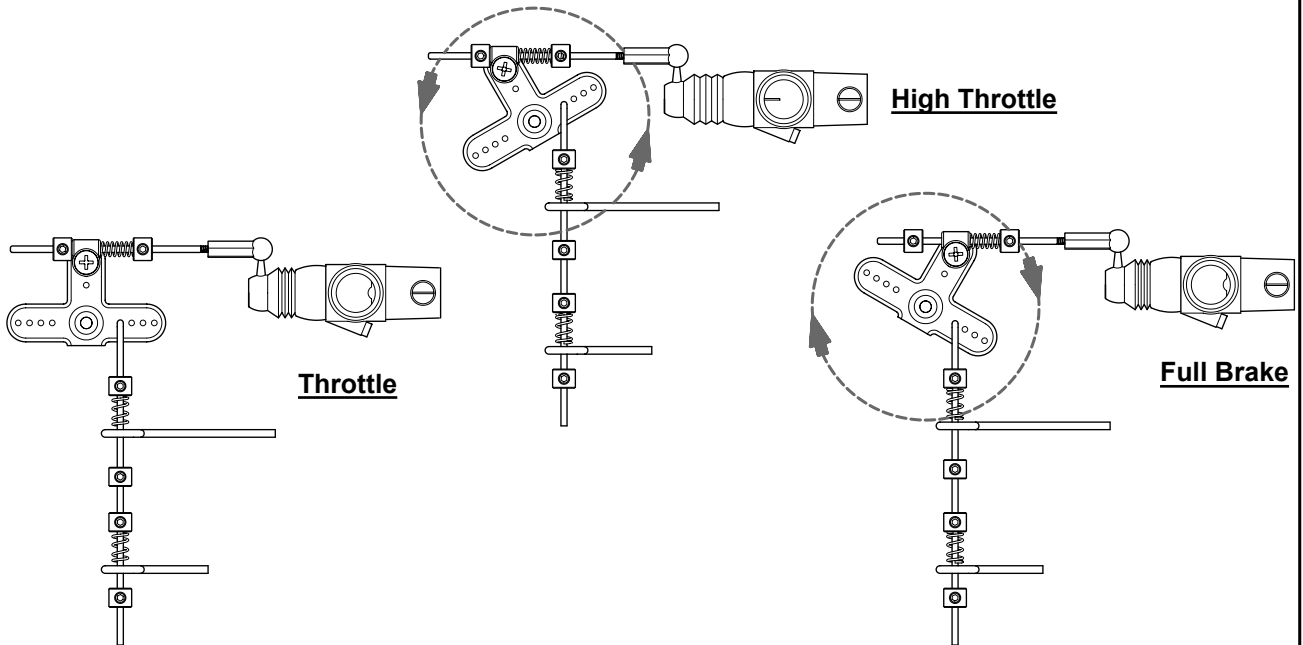
40C - Flanged Lock Nut 3mm -- 1



40B - Button Head Machine Screw 3x12mm -- 1

Step 41

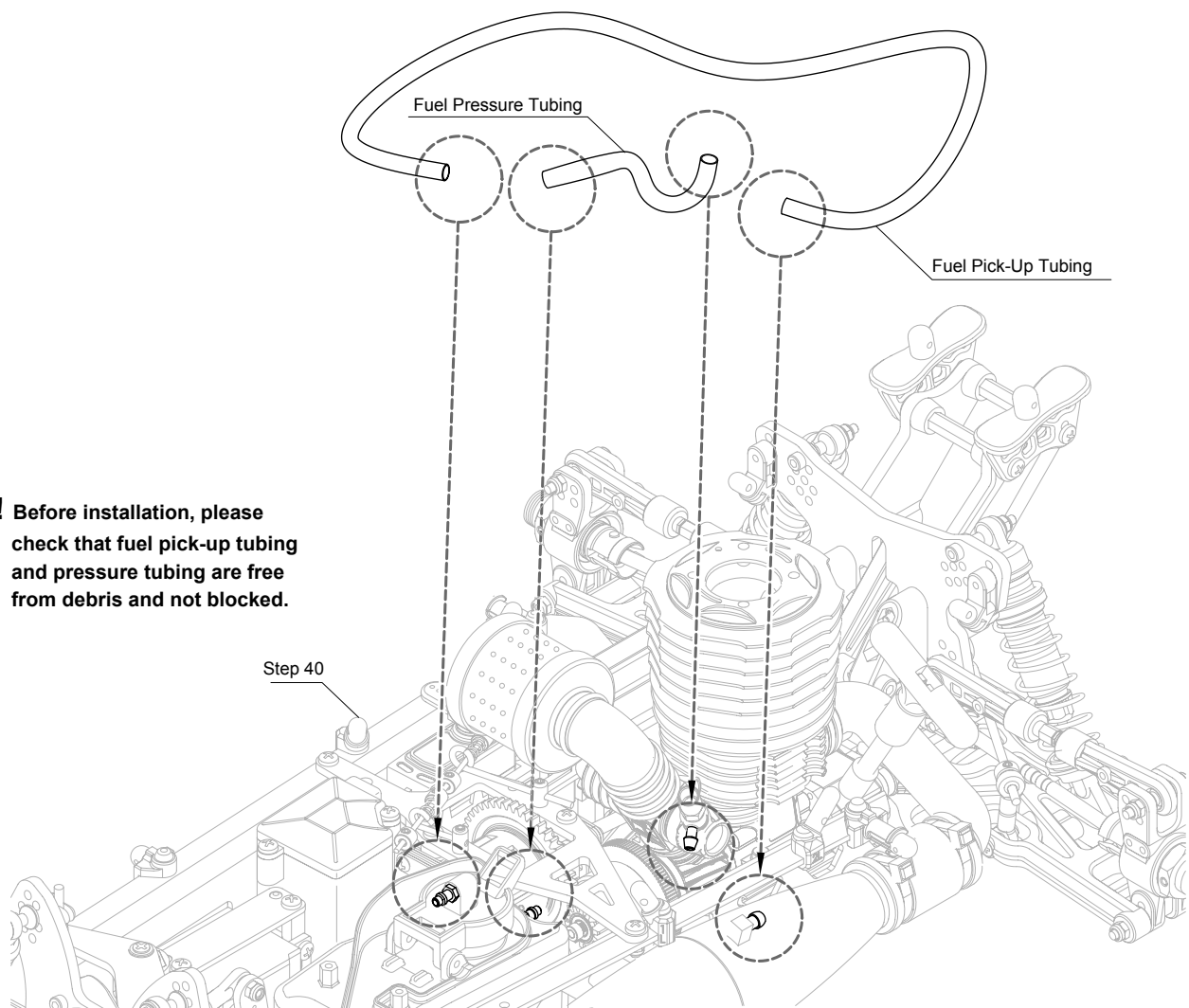
Throttle and Brake Linkage Adjustment



Step 42

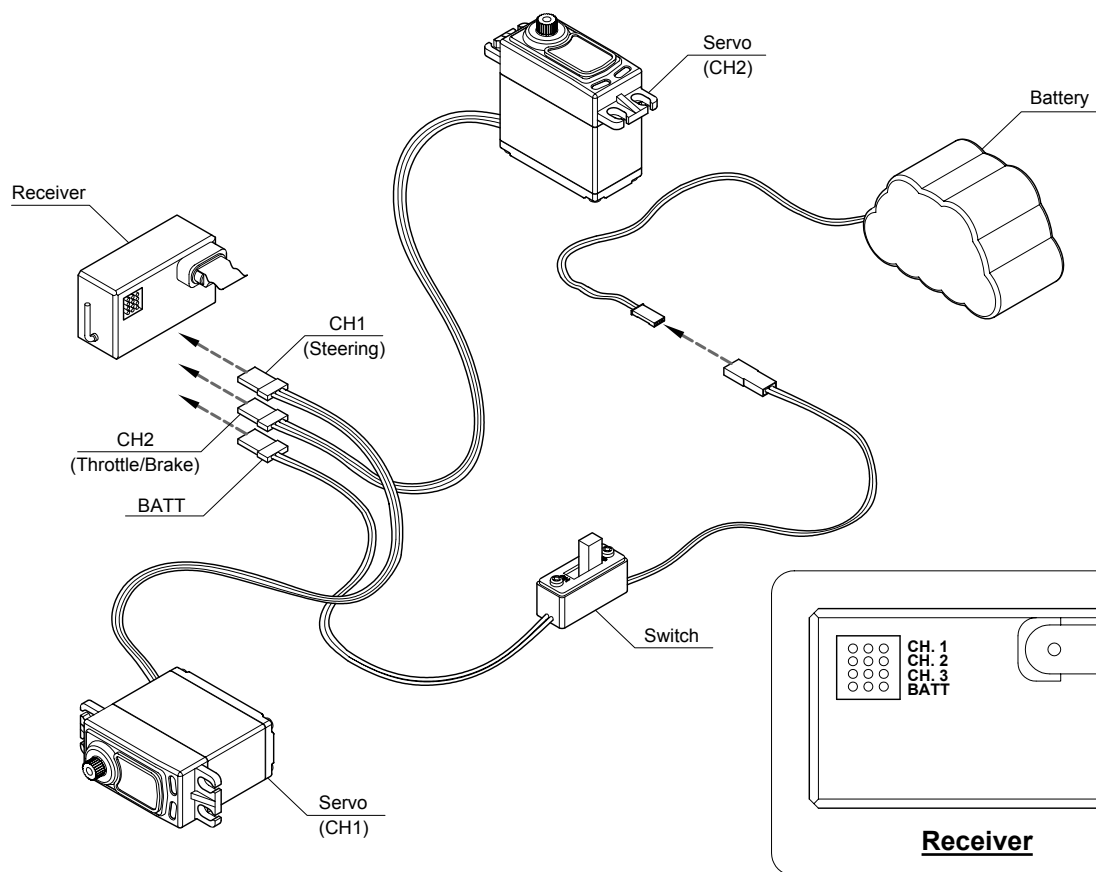
Fuel Pick-Up Tubing and Pressure Tubing Mounting

! Before installation, please check that fuel pick-up tubing and pressure tubing are free from debris and not blocked.



Step 43

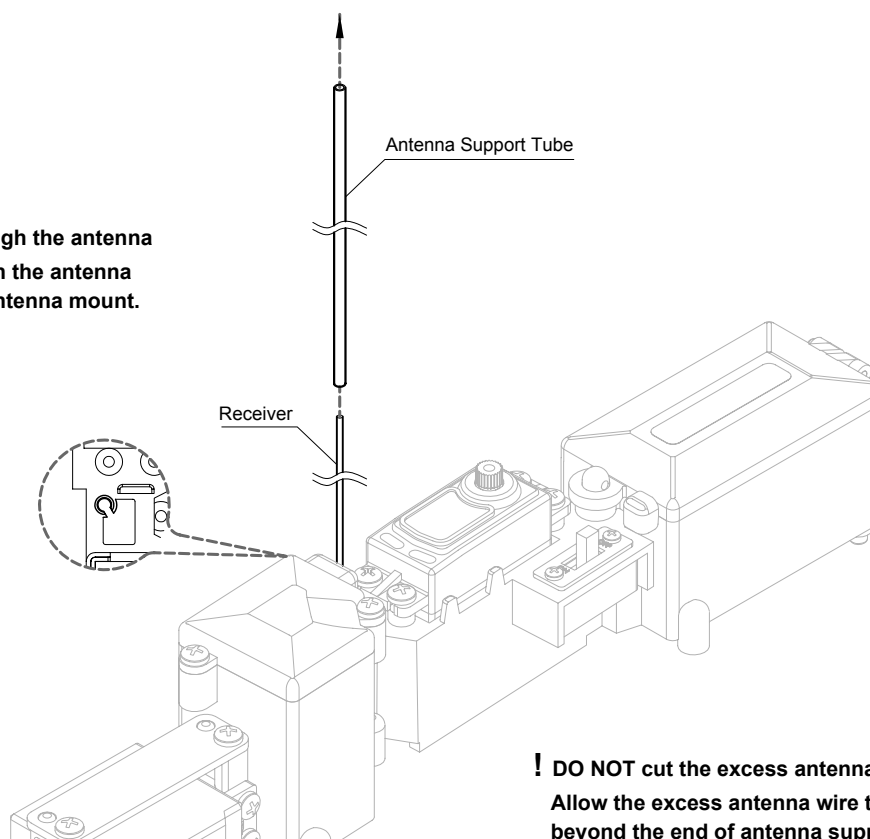
Receiver, Servo and Battery Install



Step 44

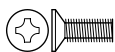
Antenna Support Tube Mounting

! Slide the antenna through the antenna support tube, then push the antenna support tube into the antenna mount.

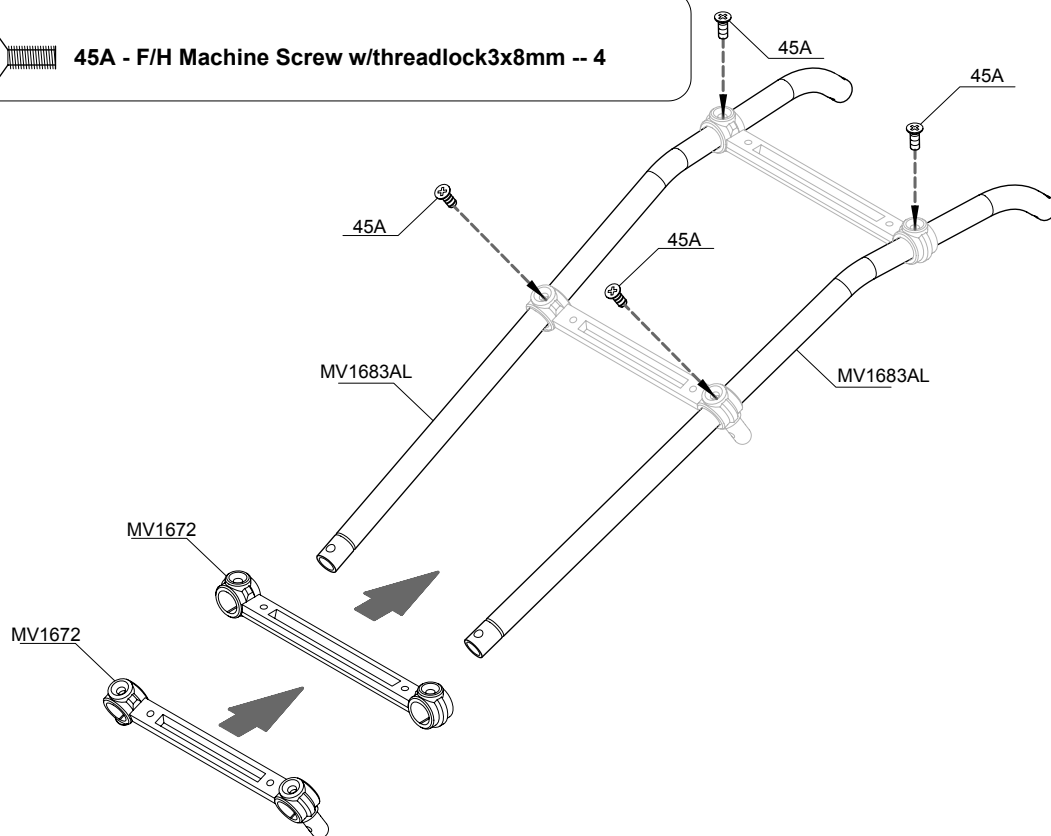


Step 45

Roof Plate Mount

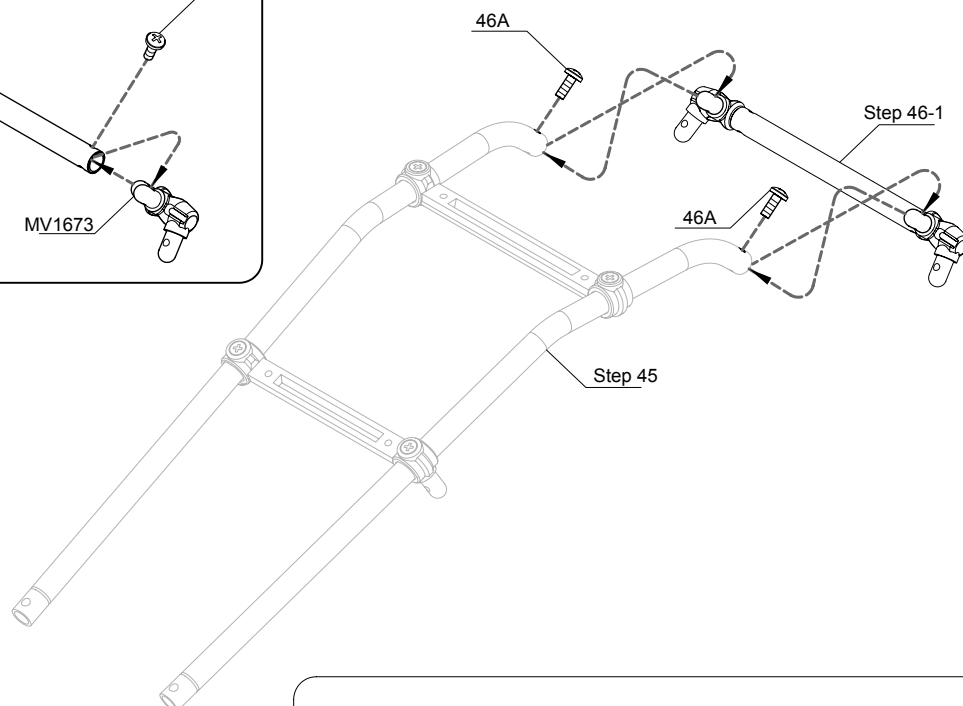
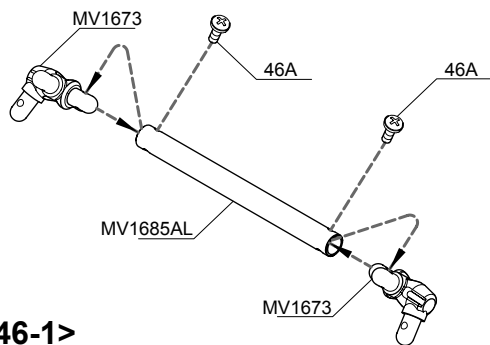


45A - F/H Machine Screw w/threadlock 3x8mm -- 4



Step 46

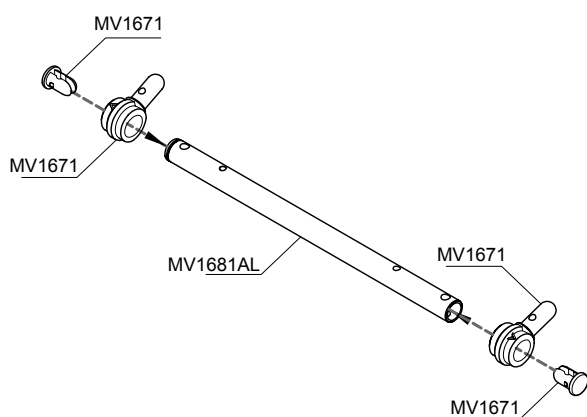
Rear Center Roll Bar



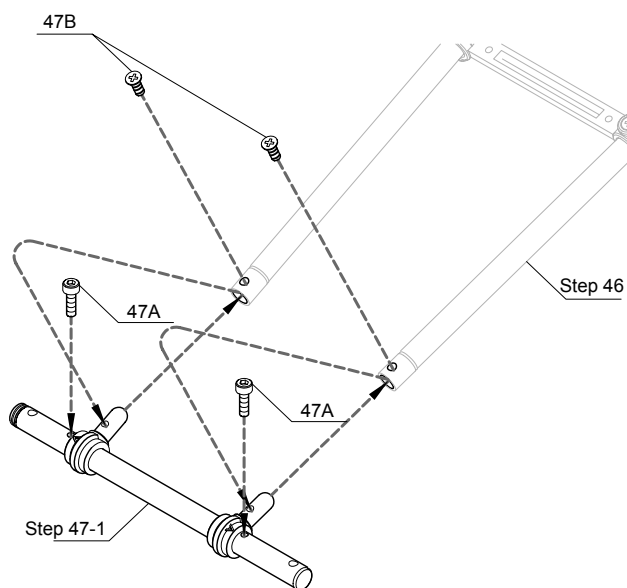
46A - Button Head Tapping Screw 3x8mm -- 4

Step 47

Front Center Roll Bar



<47-1>

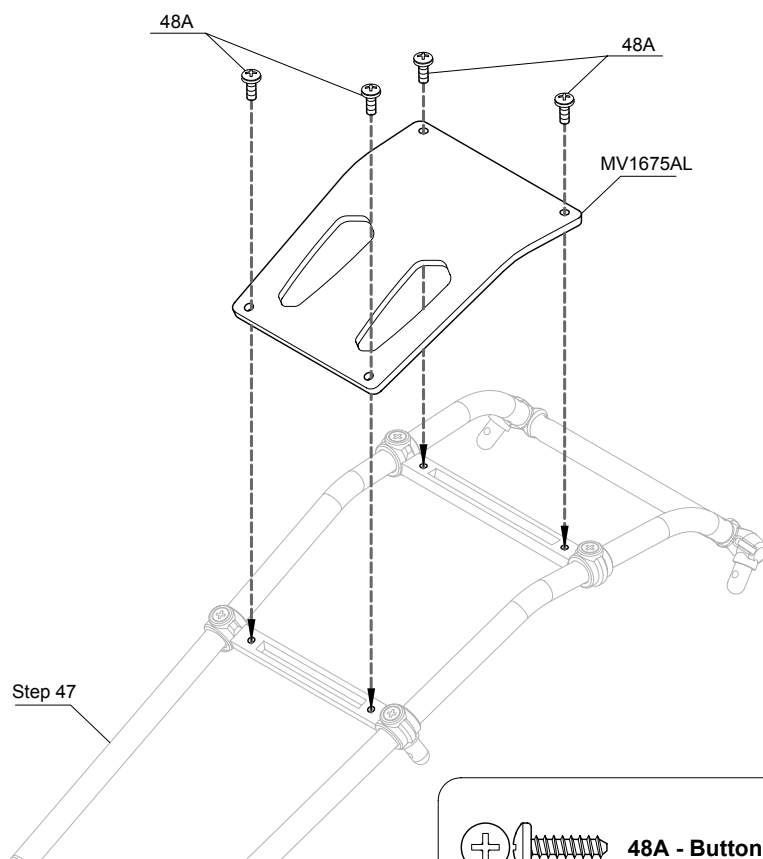


 47A - Cap Screw w/Threadlock 3x10mm -- 2

 47B - Button Head Tapping Screw 3x8mm -- 2

Step 48

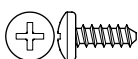
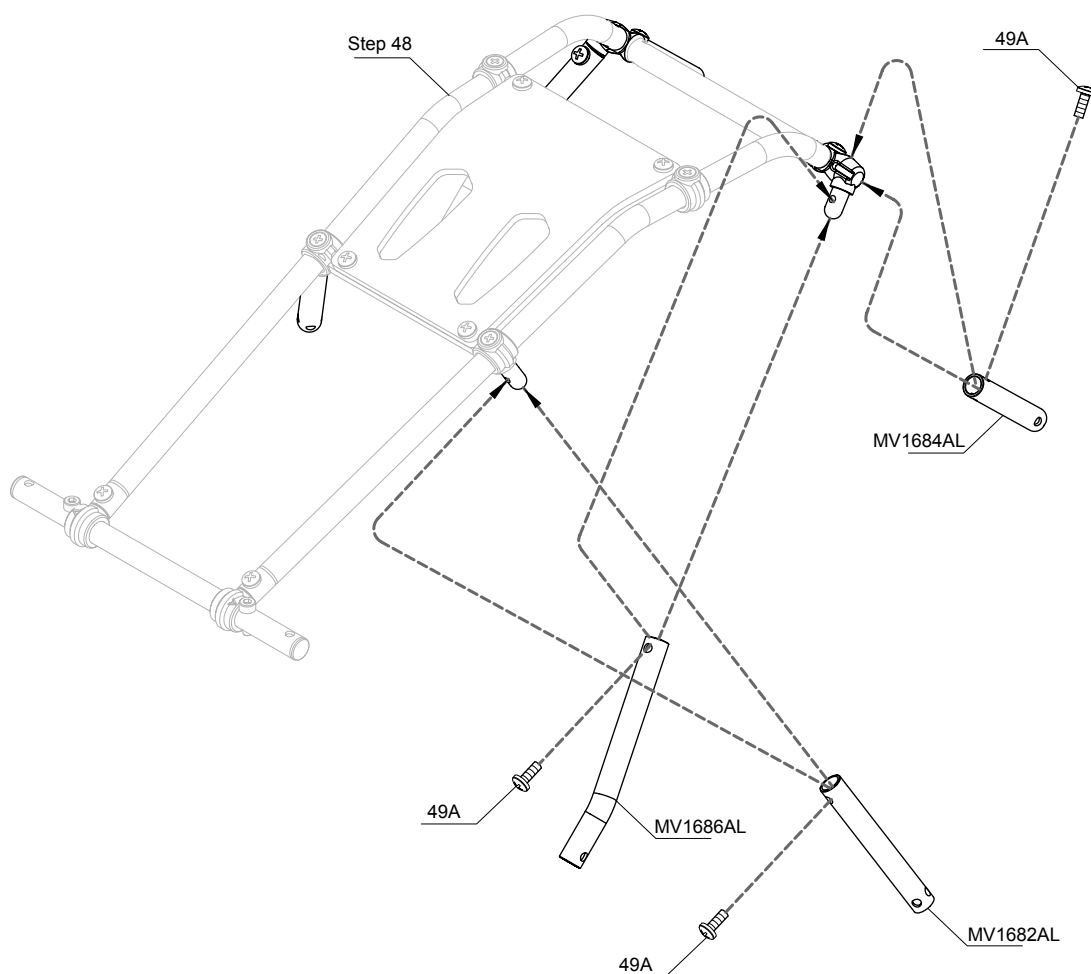
Roof Plate



 48A - Button Head Tapping Screw 3x10mm -- 4

Step 49

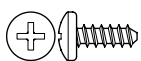
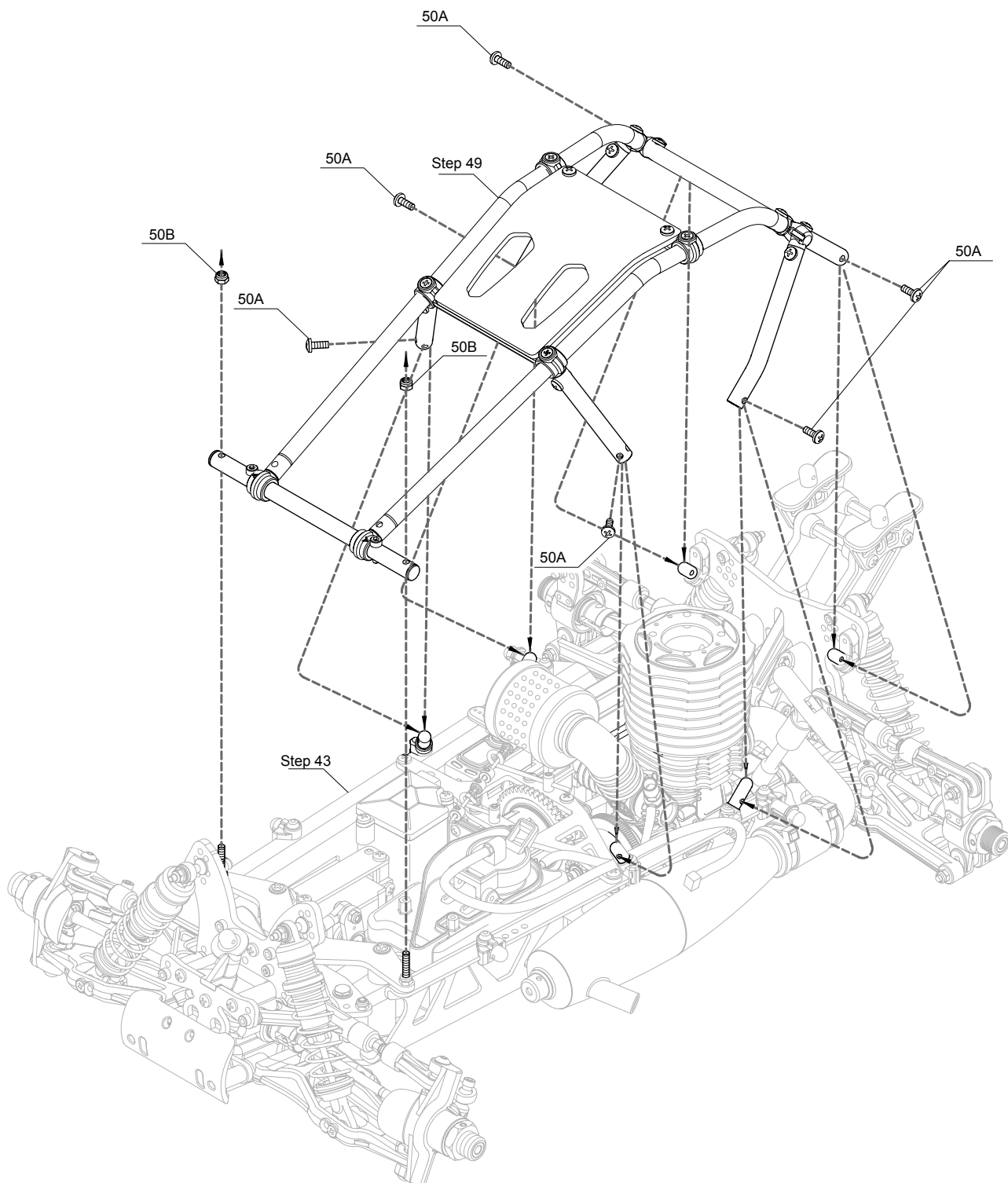
Center Roll Bar and Rear Roll Bar



49A - Button Head Tapping Screw 3x8mm -- 6

Step 50

Roof Plates Mounting



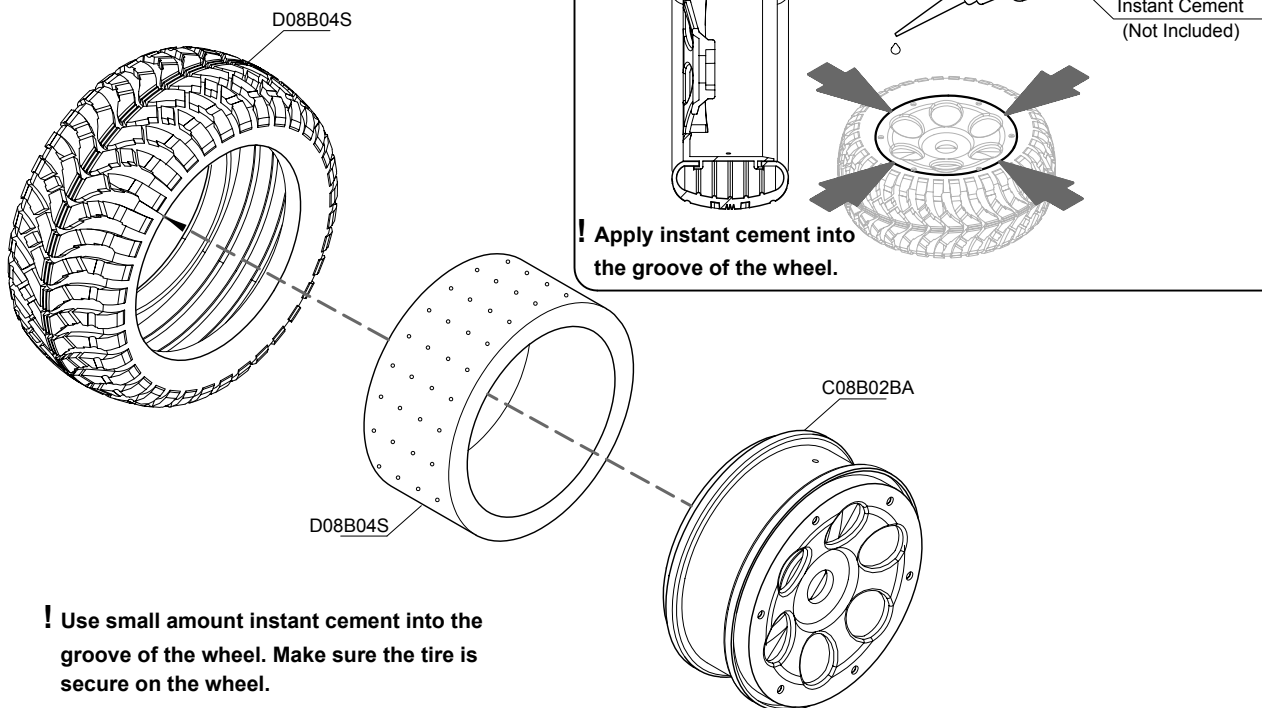
50A - Button Head Tapping Screw 3x8mm -- 6



50B - Lock Nut 3mm -- 2

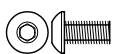
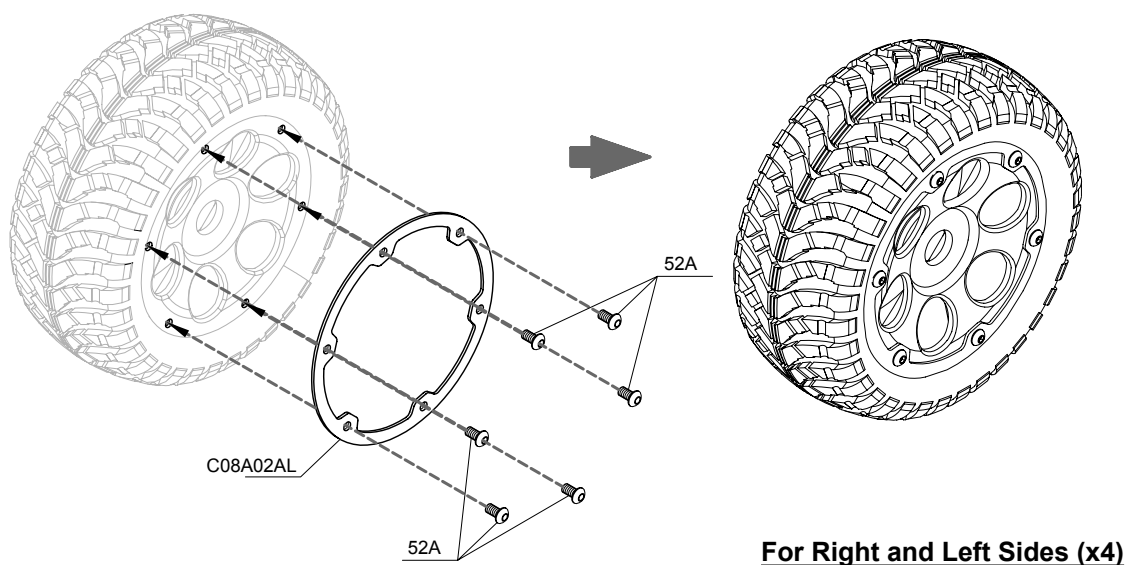
Step 51

Wheels and Tires



Step 52

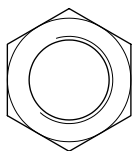
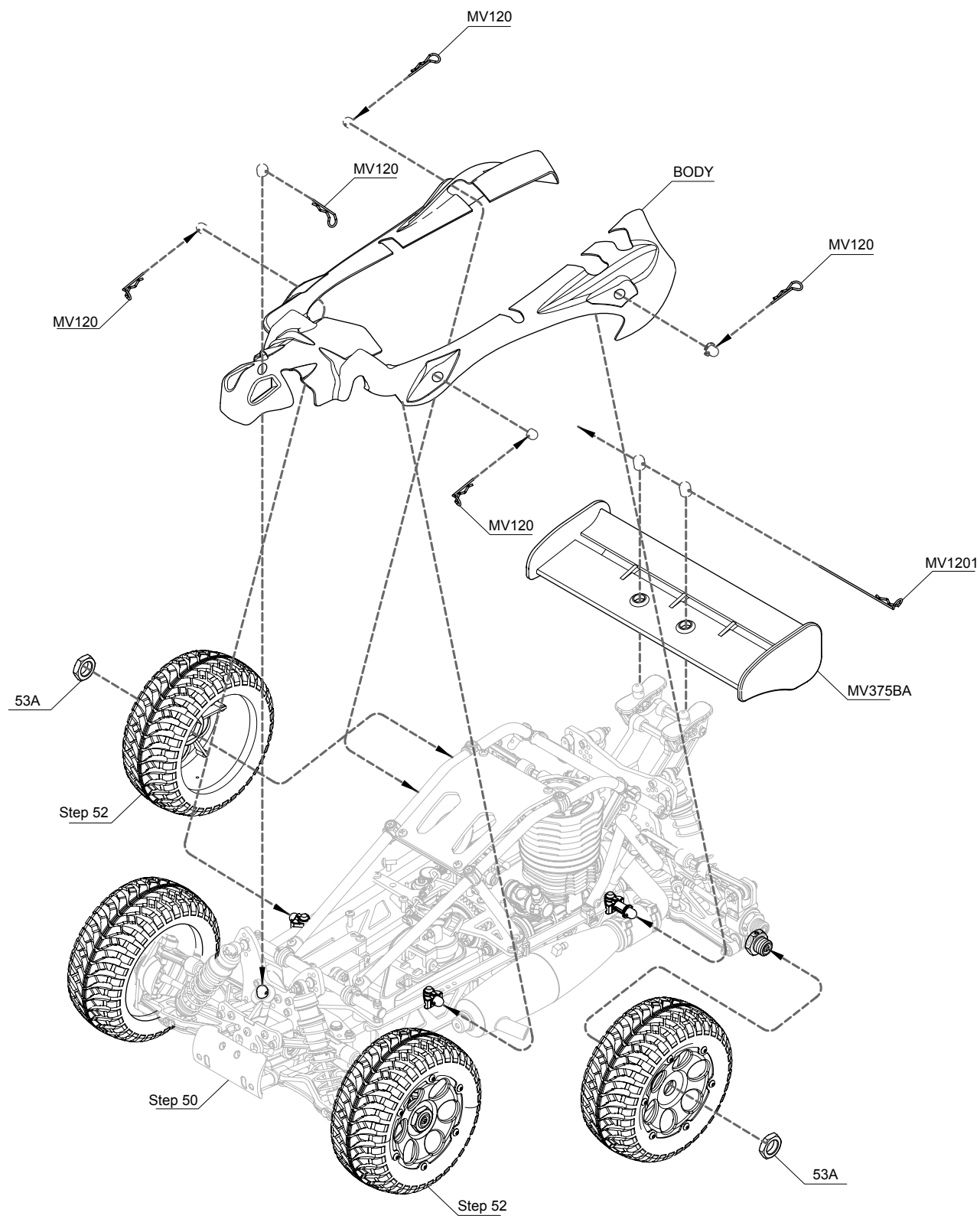
Wheels Plate Mounting



52A - Button Head Machine Screw 3x6mm -- 24

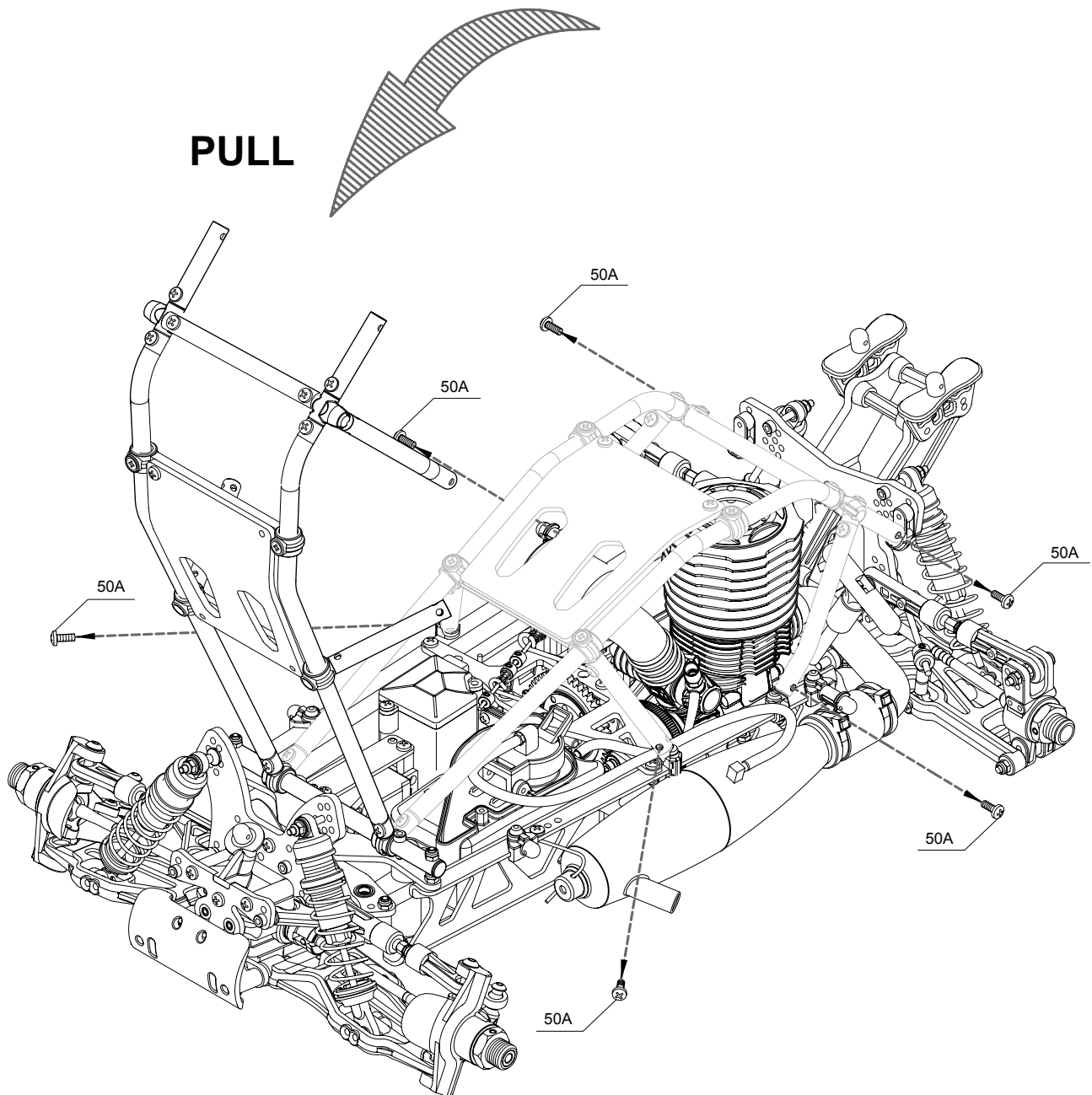
Step 53

Wheels, Body and Wing Mounting

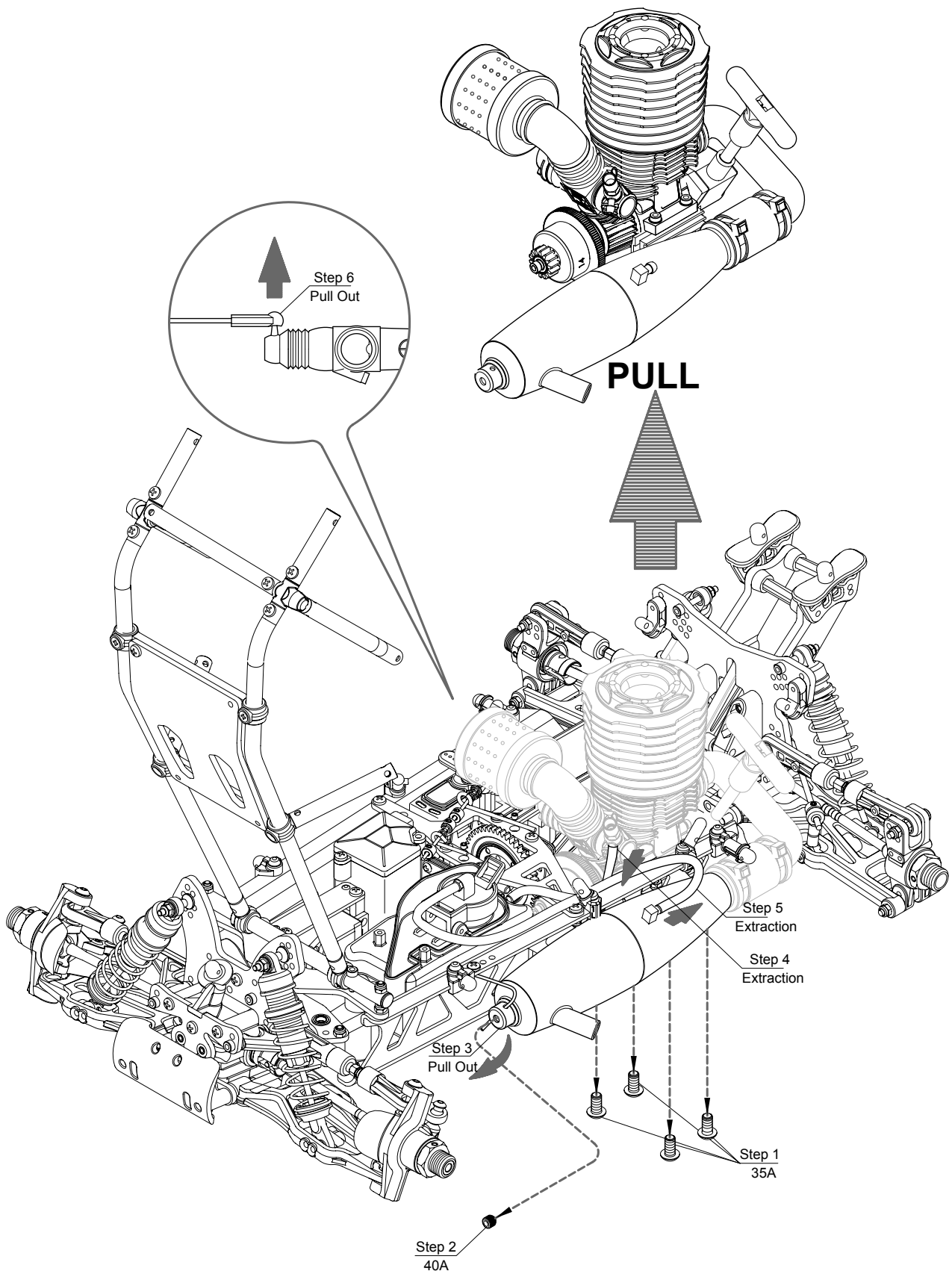


53A - Wheel Nut 17mm -- 4

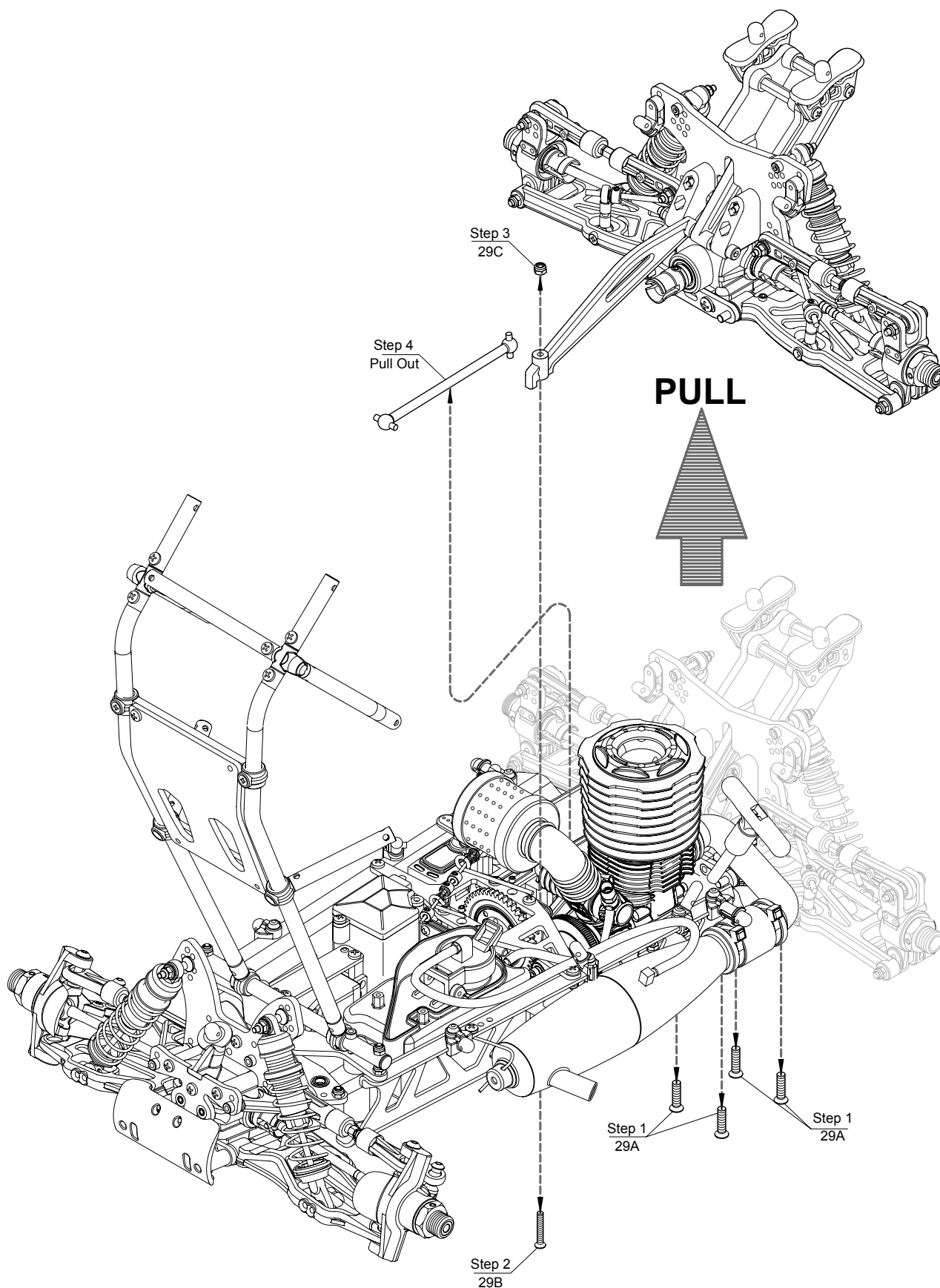
Fast Takedown - Main roll Bar



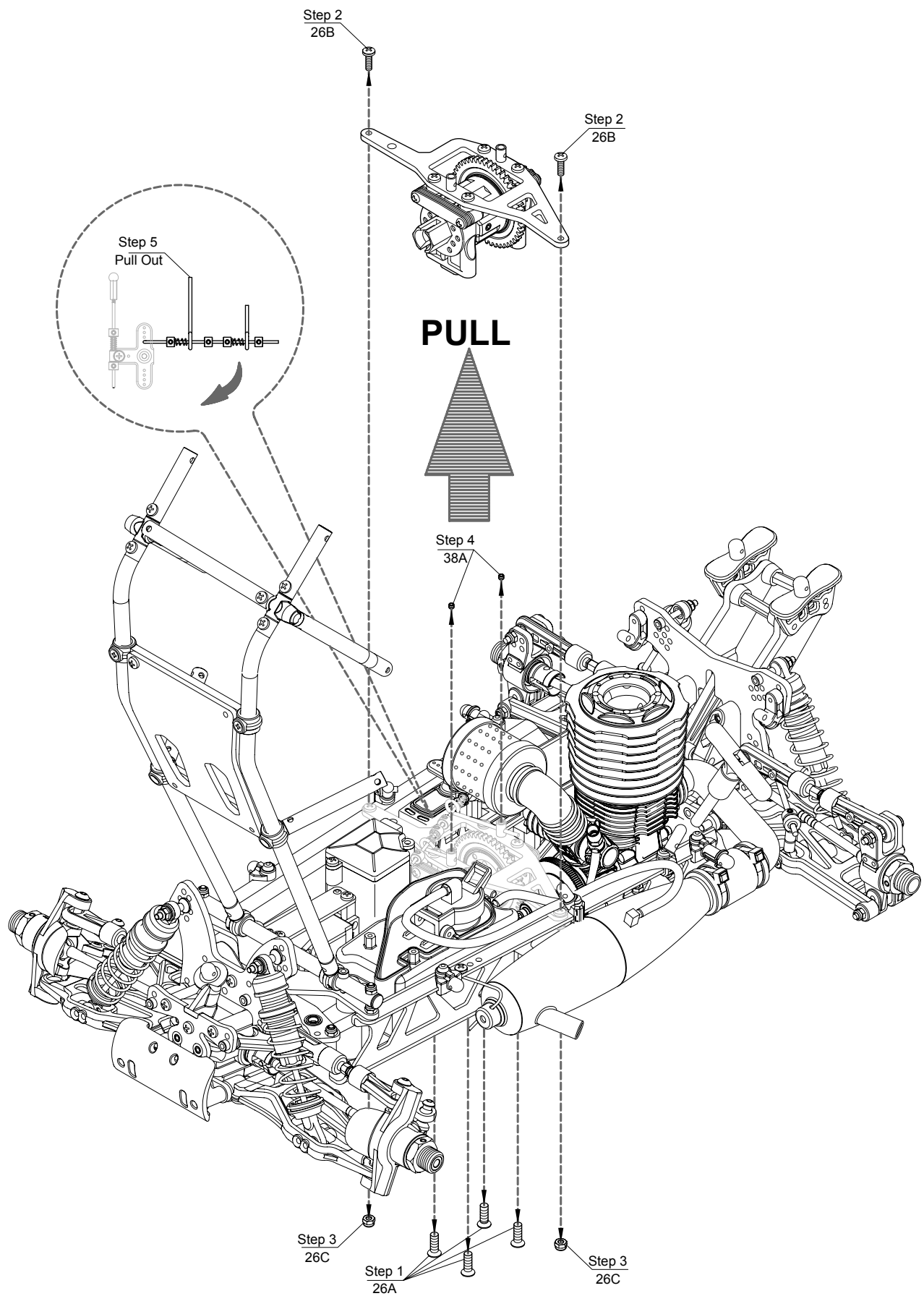
Fast Takedown - Engine



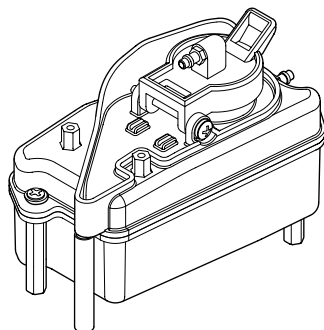
Fast Takedown - Rear Suspension



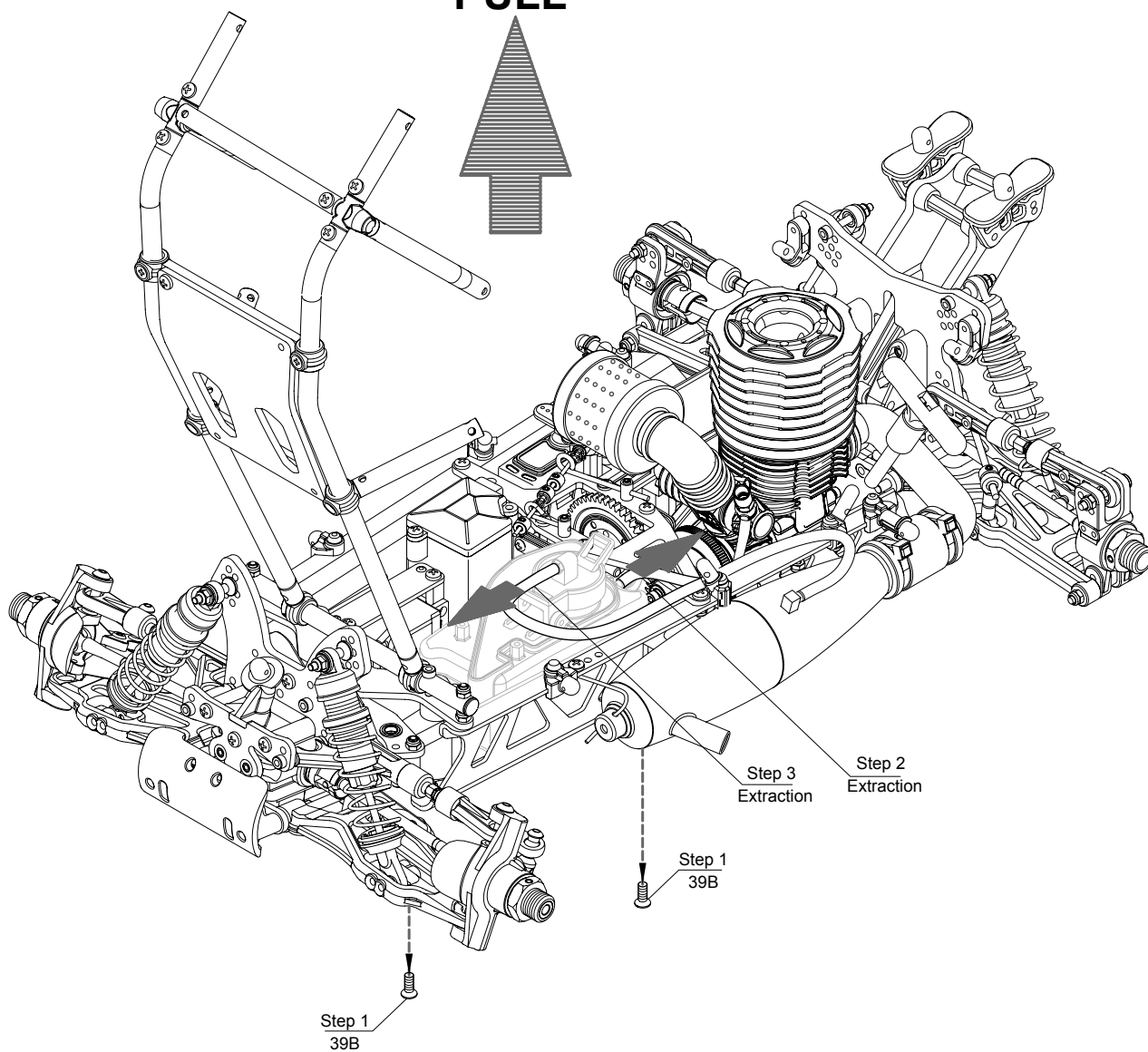
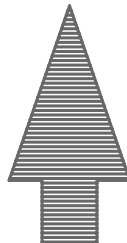
Fast Takedown - Transmission



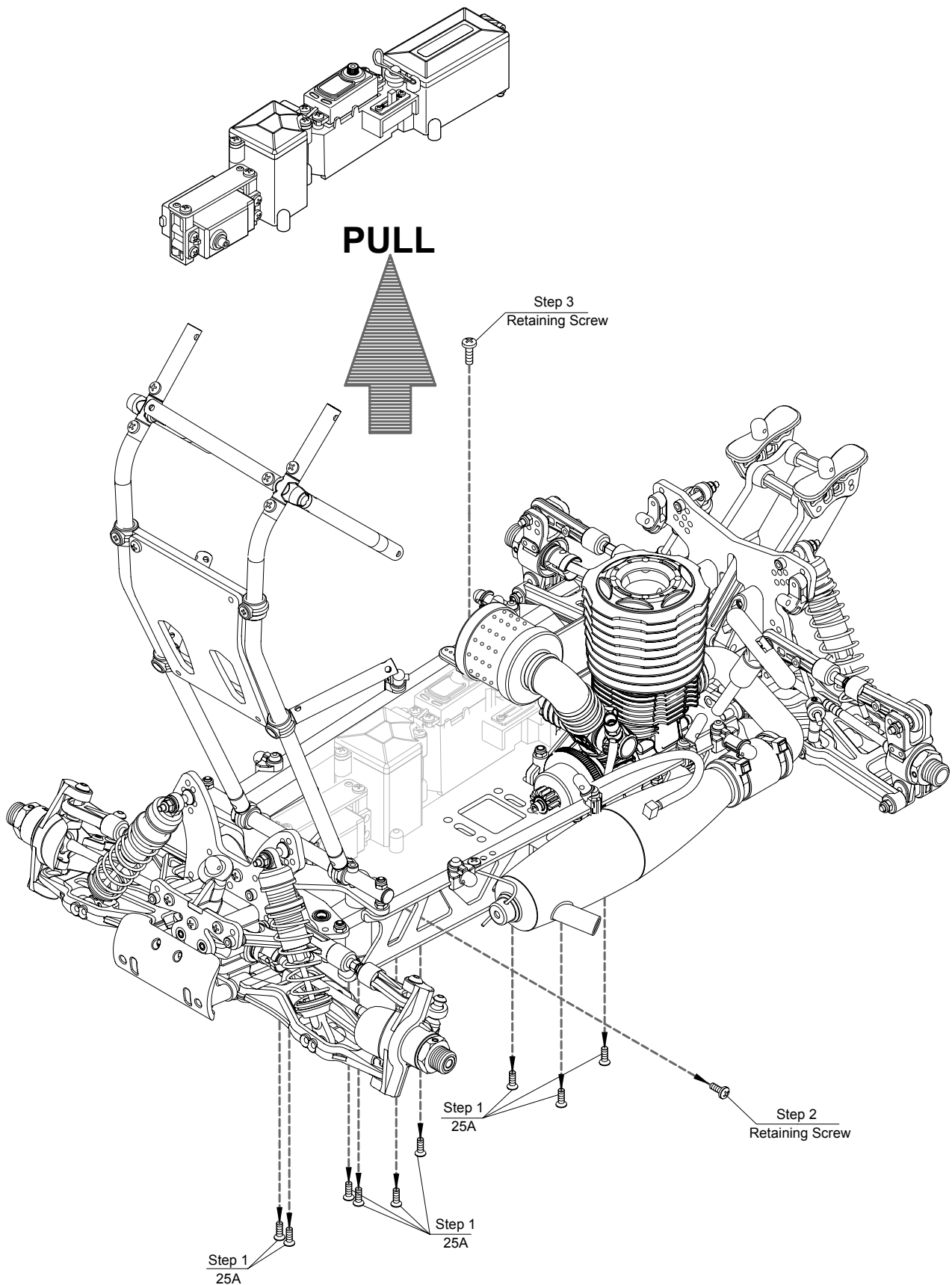
Fast Takedown - Full Tank



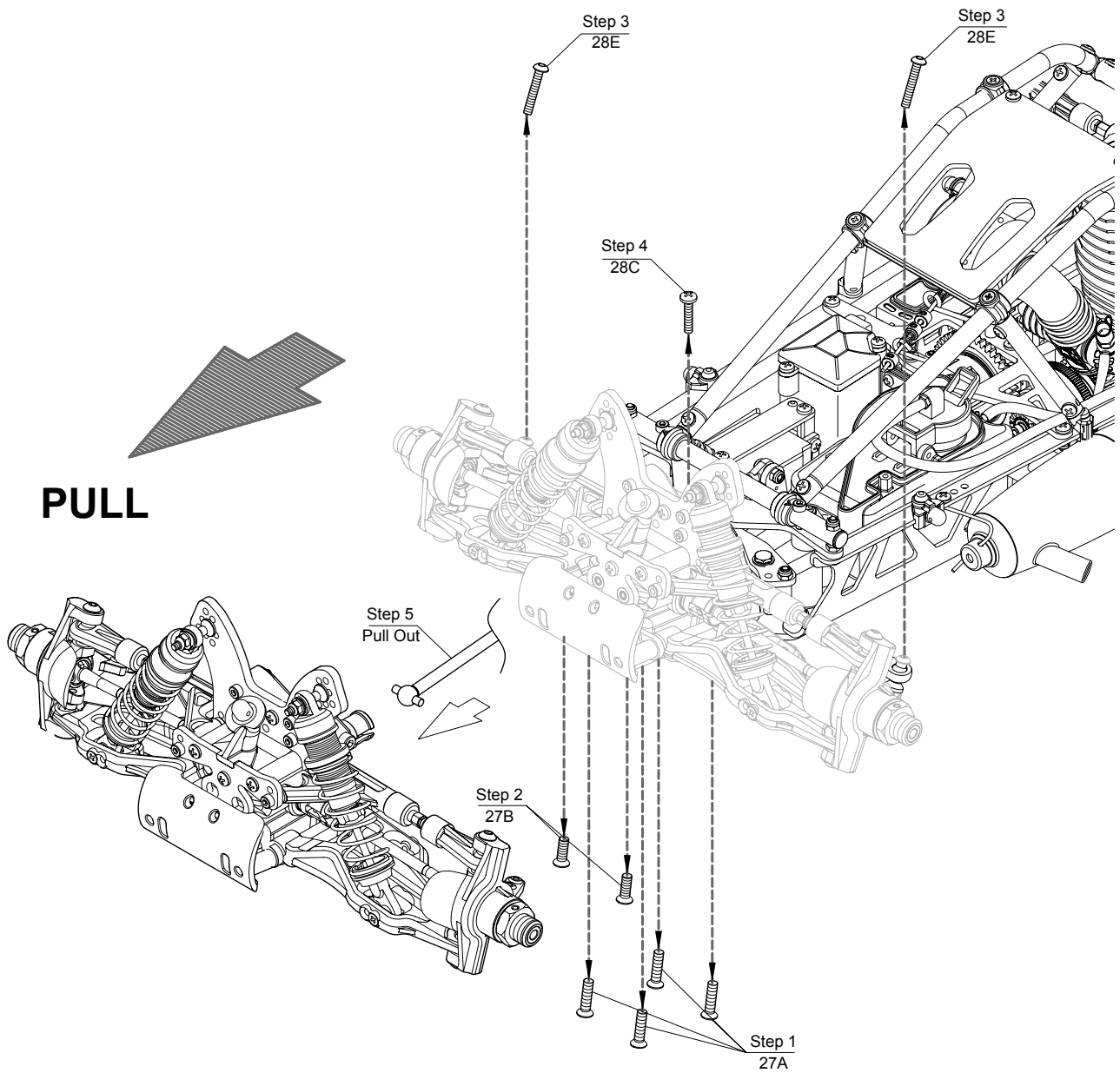
PULL




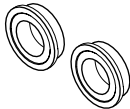


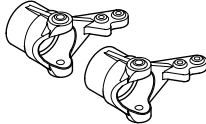

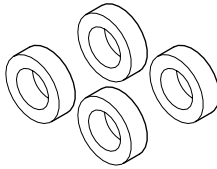
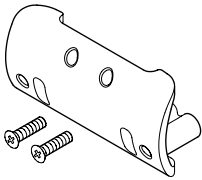
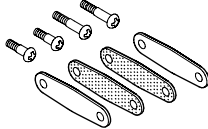
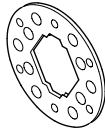
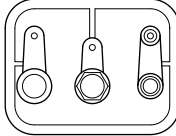

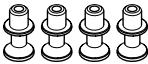
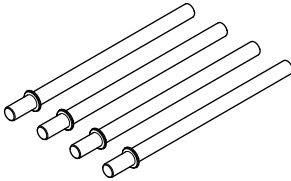
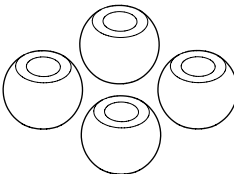
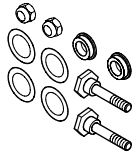
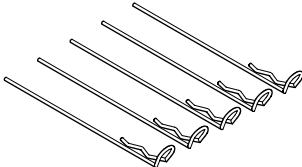
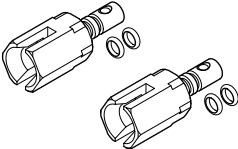
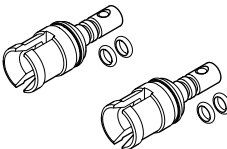
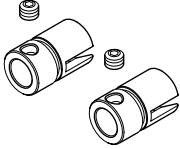
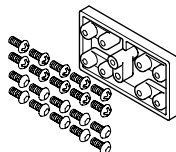
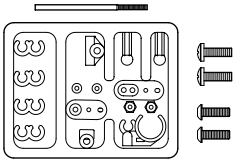
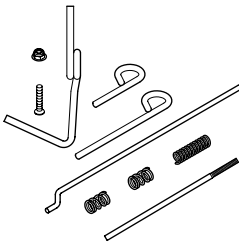
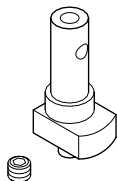
Fast Takedown - Radio Tray

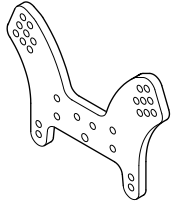
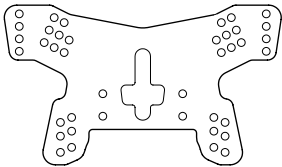
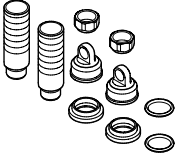

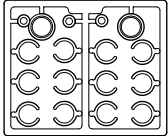
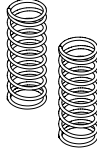
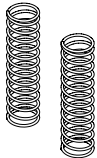
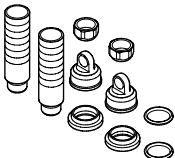
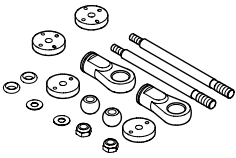
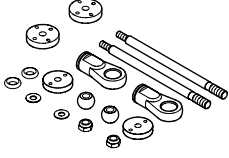


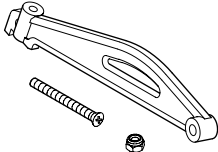
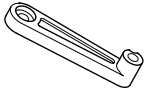
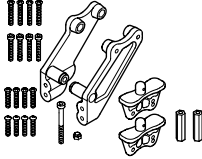

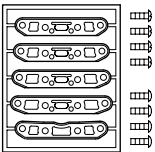
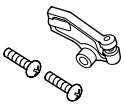

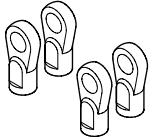
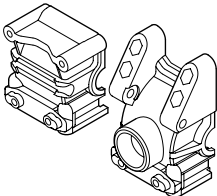
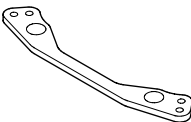
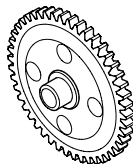
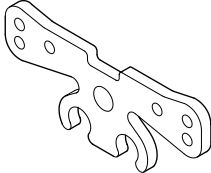


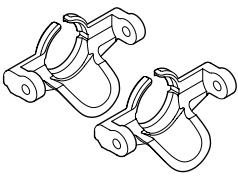
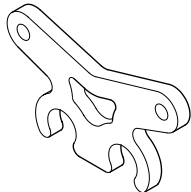
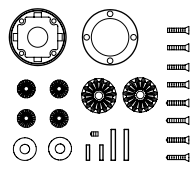
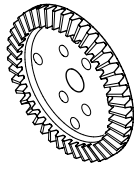
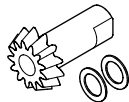
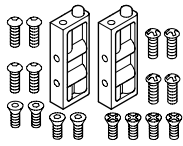
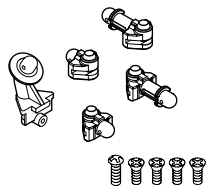
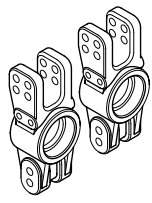
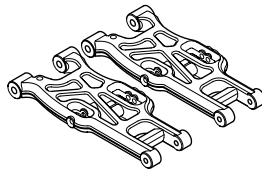
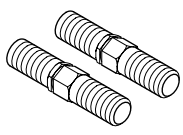
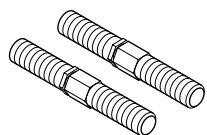
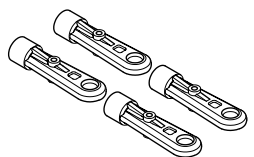
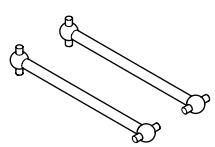
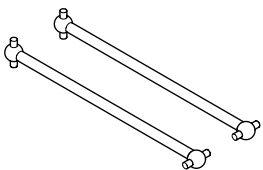
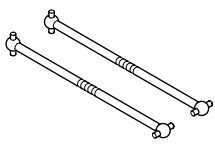
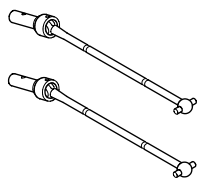
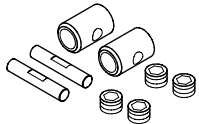
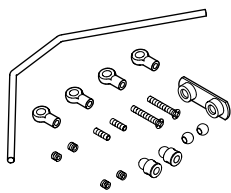
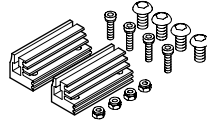
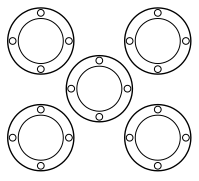
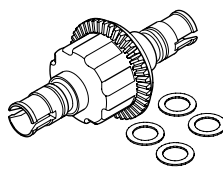
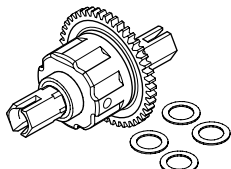
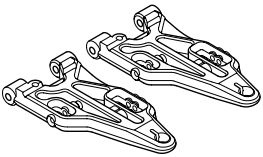
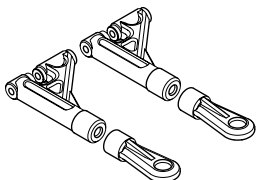
Fast Takedown - Front Suspension

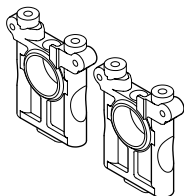
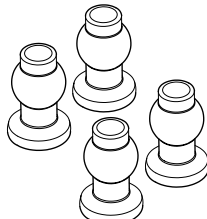
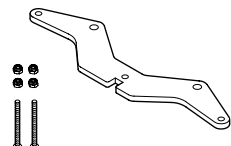
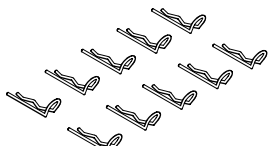
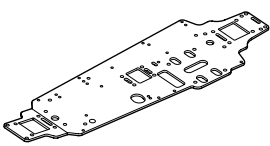
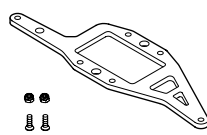
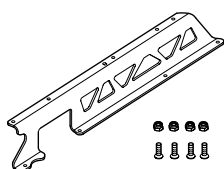
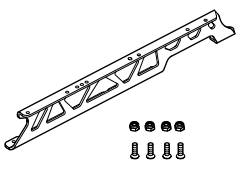
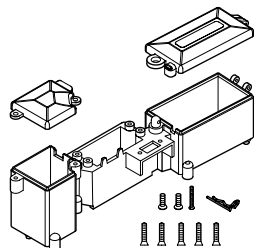
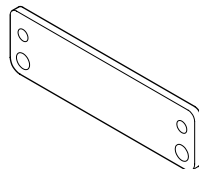
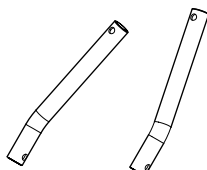
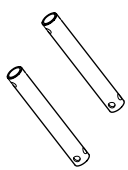
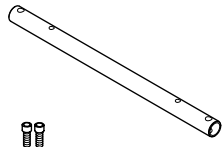
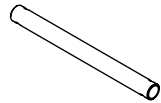
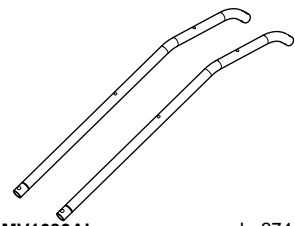
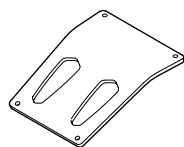
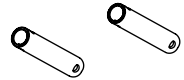
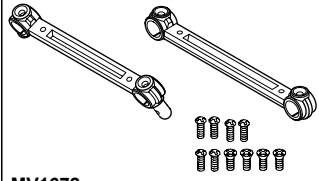
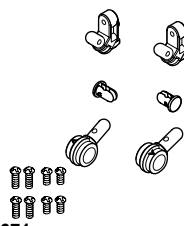
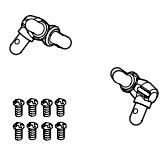
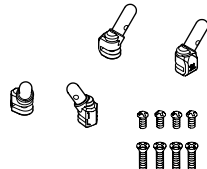
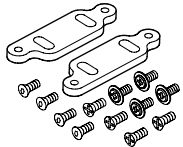
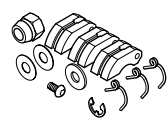
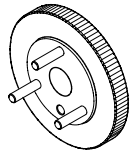


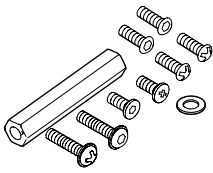
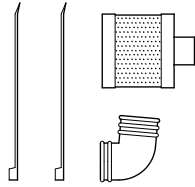
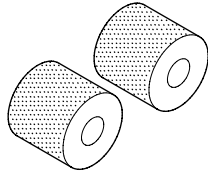
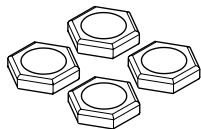
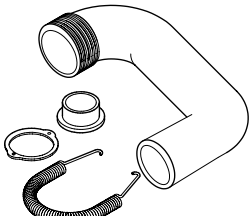
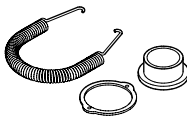
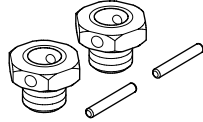
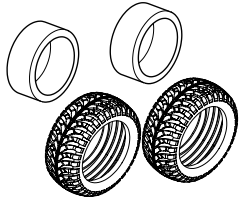
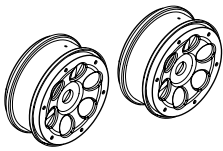
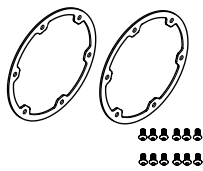
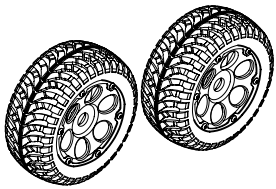
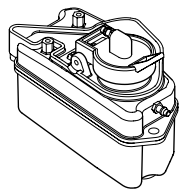
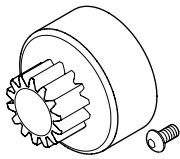
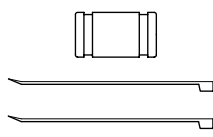
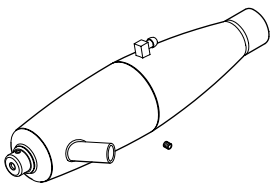
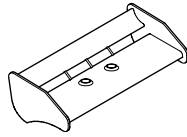
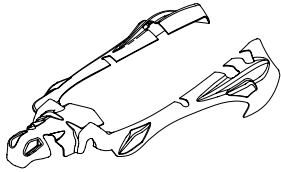
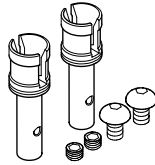
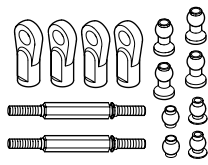
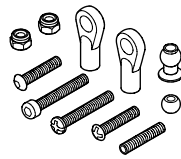

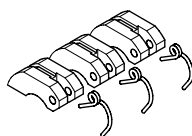
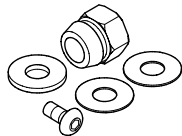
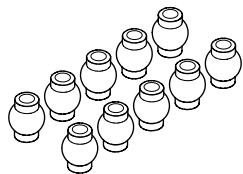
1/8 NITRO CAGE CAR REPLACEMENT PARTS LIST

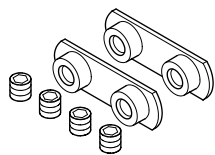
			
BB0306025	BB0508025T	BB050825	BB051004
Ball Bearings 3x6x2.5mm	Flanged Ball Bearings 5x8x2.5mm	Ball Bearings 5x8x2.5mm	Ball Bearing 5x10x4mm
			
MV134	BB081605	BU061003	XV1401
Wheel Hubs - Front	Ball Bearing 8x16x5mm	Bushings 6x10x3mm	Bumper
			
MV3062	MV309	MV3071	MV30731
Brake Pad Set	Brake Disc	Servo Saver Plastic Parts	Servo Saver Metal Parts
			
MV110 L=14.2mm	MV11101 L=67.5mm	MV112	MV3074
Shock Mounting Studs	Lower Hinge Pins	Balls - Steel 6.9x4.9mm	Servo Saver Screw Set
			
MV1201 L=80mm	MV11711 L=36mm	MV11721 L=36mm	MV1173 L=21mm
Body Clips Type "R"	Brake Output Joints	Differential Output Joints	Pinion Output Joints
			
MV310	SE0031Y	MV12605	MV1261
Servo Mount Set - Throttle	Plastic Parts Accessories - Yellow	Linkages Rod Set	Brake Cam

			
XV1321AL	XV1333AL	33B450AL L=45mm	MV1386016
Front Shock Tower 4mm - Alu	Rear Shock Tower 4mm - Alu	Front Shock Bobby Set - Alu	Shock Rebuild Kit
			
MV1382	MV1383GA L=58mm	MV1393GA L=80.5mm	33B530AL L=53mm
Shock Spring Spacer & Bushing Set	Front Shock Springs 1.6mm - Silver	Rear Shock Springs 1.6mm - Silver	Rear Shock Bobby Set - Alu
			
MV138011 L=56.2mm	MV139011 L=65.7mm	34B102A01 L=112.5mm	34B120A01 L=130mm
Shock Shaft Set - Front 3.5mm	Shock Shaft Set - Rear 3.5mm	Front Shock Set w/Gray Springs	Rear Shock Set w/Gray Springs
			
XV1624R1	MV1411	MV1412	MV162D5AL
Chassis Brace - Rear	Wing Mount Stabilizer Rod	Wing Mount	Front/Rear Suspension Plate - Alu
			
MV162D4	XV1625F1	SE002	V221524 L=22.5mm
Suspension Plate Holders	Chassis Brace - Front	Rod Stopper Set	Ball Ends - 4mm for 7mm Ball
			
XV1631	MV30751AL	MV22832	XV162U1AL
Gear Box Halves - Front/Rear	Servo Saver Steering Plate 3mm - Alu	Spur Gear - 48T	Front Upper Suspension Plate - Alu

			
XV13401	XV162U2AL	MV22873	MV22811
Suspension Holder Supports	Rear Sway Bar Plate 3mm - Dark Alu	Differential Set - Bevel Gears	Ring Gear - 43T
			
MV22821	MV3103	MV1657	MV3462
Pinion Gear - 13T	Servo Mount Set - Steering	Body Mount	Rear Hubs - Left/Right
			
XV347R1	MV3491 L=25mm	MV3492 L=36mm	XV349R1
Rear Suspension Arms - Lower	Front Turnbuckles 5mm - Upper	Rear Turnbuckles 5mm - Upper	Rear Suspension Arms - Upper
			
MV3551 L=97.8mm	MV3561 L=117mm	MV3562 L=93mm	MV3575 L=124mm
Rear Dog Bones - Centre	Front Dog Bones - Centre	Rear Dog Bones - Axles	CVD Universals
			
MV3574	XV3613	MV3113	MV227542
CVD Universal Joint Rebuild Kit	Sway Bar Set - 2.8mm	Engine Mounts	Gaskets for Bevel Differentials
			
MV22873FR1	MV22873M48	XV347F1	XV349F1
Differential Assembly "Front/Rear" - Complete	Centre Differential 48T - Complete	Front Suspension Arms - Lower	Front Suspension Arms - Upper

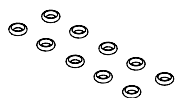
 <p>XV3041</p>	 <p>MV11303 L=12.5mm</p>	 <p>XV30762AL</p>	 <p>MV120 L=27mm</p>
Centre Differential Mount	7x3mm Ball with Flange	Servo Saver Plate 4mm - Alu	Body Clips Type "R"
 <p>MV30101AL</p>	 <p>MV30427AL</p>	 <p>MV3002RAL</p>	 <p>MV3002LAL</p>
Chassis 3mm 6061 - Alu	Main Gear Plate 3mm - Alu	Side Guard Right - Alu	Side Guard Left - Alu
 <p>MV37412</p>	 <p>XV30221AL</p>	 <p>MV1686AL L=80mm</p>	 <p>MV1682AL L=56.8mm</p>
Receiver Case	Radio Plate 2mm - Alu	Rear Roll Bar Left/Right Side (2pcs) - Alu	Center Roll Bar Side (2pcs) - Alu
 <p>MV1681AL L=130mm</p>	 <p>MV1685AL L=89mm</p>	 <p>MV1683AL L=274mm</p>	 <p>MV1675AL</p>
Front Center Roll Bar Side - Alu	Rear Center Roll Bar - Alu	Main Roll Bar Side (2pcs) - Alu	Roof Plate - Alu
 <p>MV1684AL L=40.2mm</p>	 <p>MV1672</p>	 <p>MV1671</p>	 <p>MV1673</p>
Rear Upper Roll Bar Side (2Pcs) - Alu	Roof Plate Mounts	Roll Bar Stopper Set	Roll Bar Connectors
 <p>MV1674</p>	 <p>MV3114AL</p>	 <p>MV1241</p>	 <p>MV36304</p>
Roll Bar Mount Set	Engine Mount Spacers 4mm - Alu	Clutch Shoes And 1.0mm Springs	Flywheel 3-Shoe Clutch - 39mm

			
MV308 L=32mm	MV2031Y	MV2032	MV106
Fuel Tank Post	Air Filter Assembly - Yellow	Air Filter Elements	Wheel Nuts
			
MV2060BA	MV2053	MV107	D08B04S
Rear Adapter	Exhaust Spring	Hex Hubs 17mm	Desert Tire
			
C08B02BA	C08A02AL	D08B04SBA02AL	XV3031
Circle Wheel Black	Wheel Plate Aluminium	Desert Tire+Circle Wheel Black+Insert +Wheel Plate Aluminium w/Glued	Fuel Tank - 125c.c.
			
MVC14T3	SE009Y	MV3769BA1	MV375BA
Clutch Bell - 14T	Exhaust Coupler - Yellow	Linkage Tuned Pipe - Black	Bi-Level Wing - Black
			
BODY200825-CLEAR BODY200825P1-GREEN BODY200825P2-RED	MV105	MV1301 L=48mm	MV1302
Body	Wheel Shafts	Steering Rod Set 4mm (Tie-Rods)	Steering Servo Rod Set
			
MV113	MV1981	MV204P	XV11304
Ball - Steel 7x3mm	Clutch Shoes And 1.0mm Springs	Clutch Nut For 3 - Shoe Clutch	Balls For Suspension - Steel 4x10mm



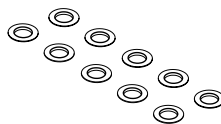
XV3611

Sway Bar Mount



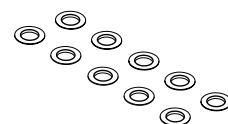
ONB3X1

O-Rings for Differential Output Shafts



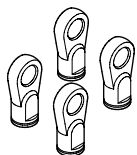
WWACO8X12

Differential Shims - 8x12x0.2



WWACO8X12X0.4

Differential Shims - 8x12x0.4

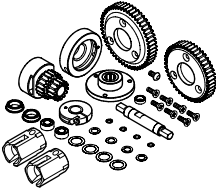
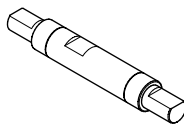
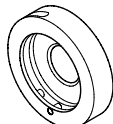
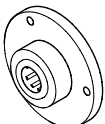
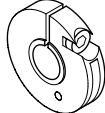

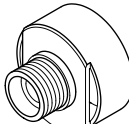
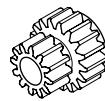
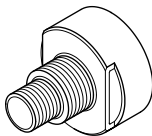

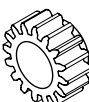
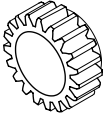
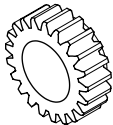
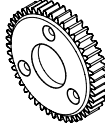
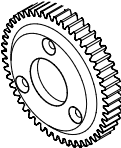
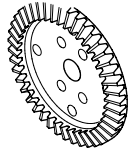
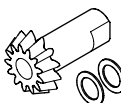
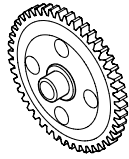
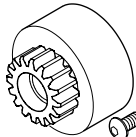

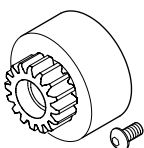
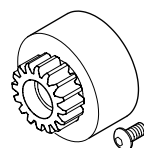
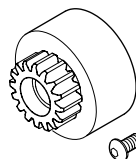



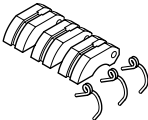
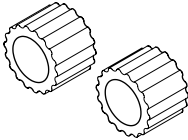
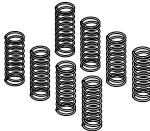
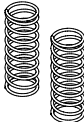



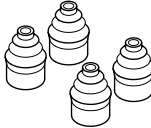
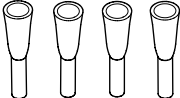

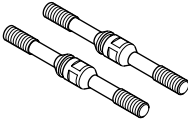
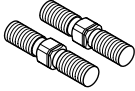
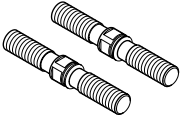
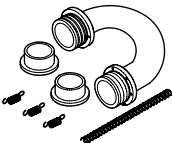
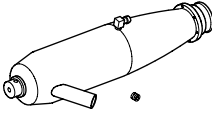
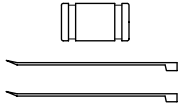

MV1592

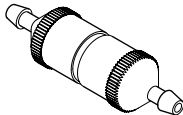
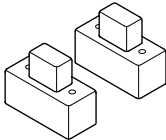










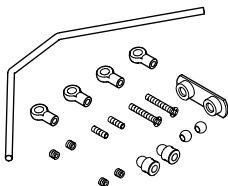
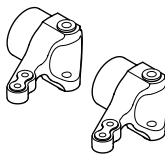

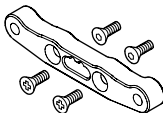
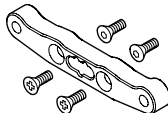
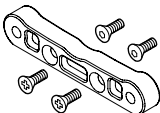
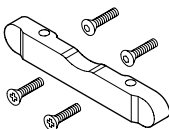
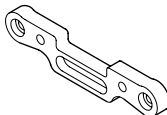
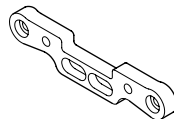
L=22.5mm

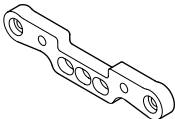
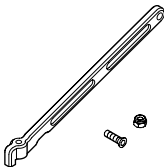
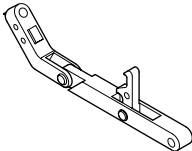
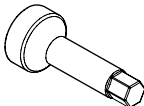
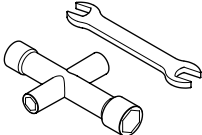
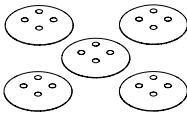
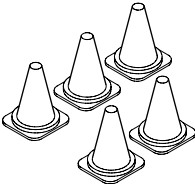
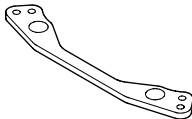
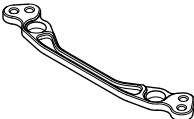
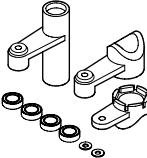

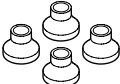
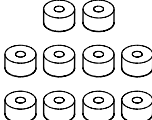
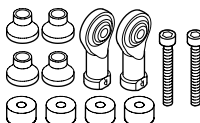
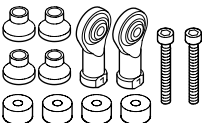
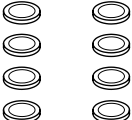
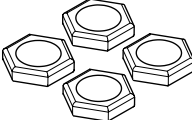
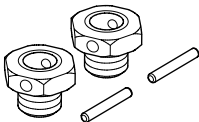

Ball Ends - 3.5mm for 7mm Ball

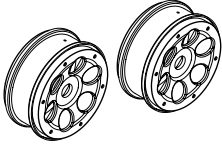
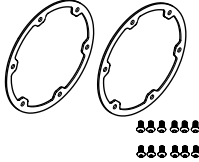
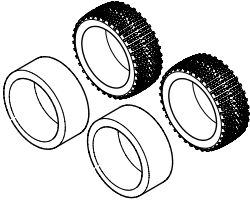
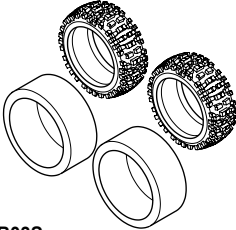
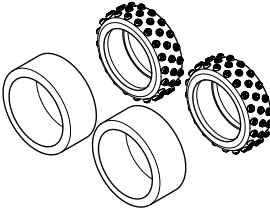
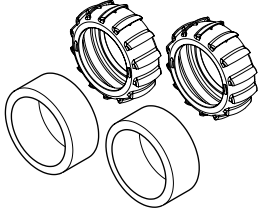
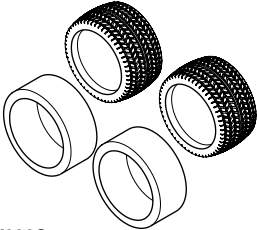
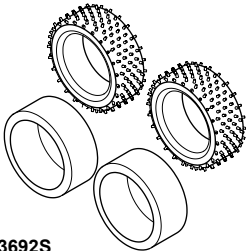
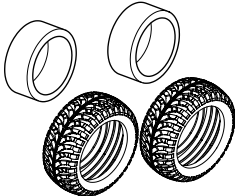
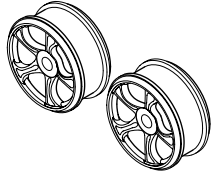
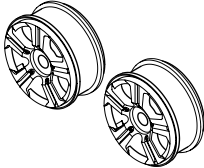
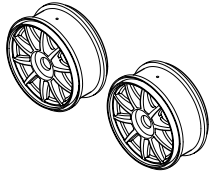
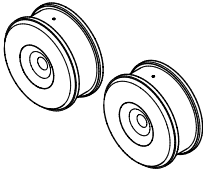
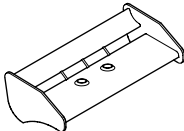
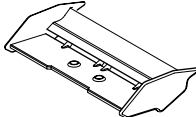
1/8 NITRO CAGE CAR OPTION PARTS LIST

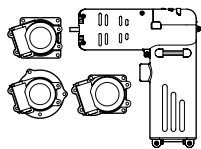
			
MV2252	MV0472	MS3331	MS3332
2-Speed Conversion Kit	2-Speed Main Gear Shaft	2-Speed Clutch Housing	2-Speed One-Way Mount w/Bearing
			
XV3333	MV31217	MV3132	MV312171
2-Speed Clutch	2-Speed Clutch Bell - 12T/17T	2-Speed Clutch Bell for 12T/17T Pinion Gear	2-Speed Pinion Gear - 12T/17T
			
MV3131	MV3143(Use w/MV3131)	MV3161(Use w/MV3131)	MV3193(Use w/MV3131)
2-Speed Clutch Bell w/o Pinion Gear	Pinion Gear - 14T	Pinion Gear - 16T	Pinion Gear - 19T
			
MV3211(Use w/MV3131)	MV0451	MV0501	MV22812
Pinion Gear - 21T	2-Speed Gear - 45T	2-Speed Gear - 50T	Ring Gear - 43T Steel
			
MV22822	MV22831	MVC13T3	MVC15T3
Pinion Gear - 13T Steel	Spur Gear - 46T	Clutch Bell - 13T (Single Speed)	Clutch Bell - 15T (Single Speed)
			
MVC16T3	MVC17T3	MVC18T3	MV197
Clutch Bell - 16T (Single Speed)	Clutch Bell - 17T (Single Speed)	Clutch Bell - 18T (Single Speed)	Engine Nut Assembly - O.S.

			
SEM1982GR	SEM2033	SEM138301 L=58mm	MV1383B14 L=58mm
3-Shoe Clutch Shoes - 7075	Prefilter Sleeves	Front Shock Spring Set	Front Shock Spring 1.4mm - Blue
MV1383BA Front Shock Spring 1.7mm - Black			MV1393BA Rear Shock Spring 1.7mm - Black
MV1383R13 Front Shock Spring 1.3mm - Red			MV1393R13 Rear Shock Spring 1.3mm - Red
MV1383Y Front Shock Spring 1.6mm - Yellow			MV1393Y Rear Shock Spring 1.6mm - Yellow
	SEM139301 L=80.5mm	MV1393B14 L=80.5mm	
	Rear Shock Spring Set	Rear Shock Spring 1.4mm - Blue	
	MV1387B Shock Bump Stops - Blue		SEM1170BA CVD Dust Boots - Black
MV1387		SEM1170B	
Shock Bump Stops - Yellow		CVD Dust Boots - Blue	
			
MV1385	MV204	SEM130 L=48mm	SEM3491 L=25mm
Dust Boots - Shock Shaft	Engine Nut - for S.G. Shaft	Titanium Turnbuckles (Tie-Rods) 4mm	Front Titanium Turnbuckles 5mm - Upper
			
SEM3492 L=36mm	MV2054G	MV3764G	SE009B
Rear Titanium Turnbuckles 5mm - Upper	Linkage Manifold	Linkage Tuned Pipe	Exhaust Coupler - Blue
SE009BA Exhaust Coupler - Black	SE009R Exhaust Coupler - Red		XV2036BA Air Filter Assembly - Black
SE009G Exhaust Coupler - Green			XV2036Y Air Filter Assembly - Yellow
SE009P Exhaust Coupler - Purple			
SE009PN Exhaust Coupler - Pink			
		XV2036B Air Filter Assembly - Blue	

 SE096	 SE030	SE030B Silicone Switch Cover - Blue	 SE110
		SE030BA Silicone Switch Cover - Black	
		SE030R Silicone Switch Cover - Red	
		SE030Y Silicone Switch Cover - Yellow	
Fuel Filter	Silicone Switch Cover - Red & Yellow		Silicone Shock Oil - 40Wt.
 SE111	 SE112	 SE120	 SEG010
Silicone Shock Oil - 100Wt.	Silicone Shock Oil - 200Wt.	Air Filter Oil	Silicone Differential Oil - 10K Wt
 SEG030	 SEG050	 SEG070	 SEG100
Silicone Differential Oil - 30K Wt	Silicone Differential Oil - 50K Wt	Silicone Differential Oil - 70K Wt	Silicone Differential Oil - 100K Wt
 SEG200	 XV3612	 SEM1341B	SEM1341BA Front Steering Hubs - Black
			SEM1341H Front Steering Hubs - Hard Anodize
Silicone Differential Oil - 200K Wt	Front Sway Bar Set 2.5mm	Front Steering Hubs - Blue	
 MV162D5BA	SEM162D5H Front/Rear Suspension Plate - Hard Anodize	 SEM162D4C2	 SEM162D4C3
	SEM162D5R Front/Rear Suspension Plate - Red		
	SEM162D5GR Front/Rear Suspension Plate - Green		
Front/Rear Suspension Plate - Black		Rear Suspension Holder 2° - Hard Anodize	Rear Suspension Holder 3° - Hard Anodize
 SEM162D4H	 SEM162D6	 SEM349FR0	 SEM349FR2
Front Suspension Holder - Hard Anodize	Suspension Holder Support - Hard Anodize	Upper Suspension Plate 0° - Hard Anodize	Upper Suspension Plate 2° - Hard Anodize

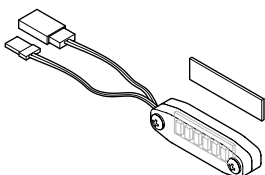
			
SEM349FR3	MV1624R42	SET007	SE095
Upper Suspension Plate 3° - Hard Anodize	Rear Chassis Brace	Clutch Tool - Adverse	Wrench 17mm
			
SE285	SE93010Y	SE93020R	MV30751BA
Tool Set	Micro Corner Markers - Yellow	Racing Cones for Micros - Red	Servo Saver Steering Plate 3mm - Black
SEM30751C Servo Saver Steering Plate 3mm - Carbon			SEM3071BA Alu Servo Saver w/Bearings - Black
MV30751R Servo Saver Steering Plate 3mm - Red			SEM3071H Alu Servo Saver w/Bearings - Hard Anodize
	SEM30751H Servo Saver Steering Plate 4mm - Hard Anodize	SEM3071B Alu Servo Saver w/Bearings - Blue	
			
SEM159135R (Use with 3.5mm Shock Shafts)	SEM1591	SEM15911	SEM15914L
Alu Ball Bearing Shock Studs - M3.5x0.6mm	Ball End Mount	Foam Dust Pads	Alu Ball End Left - M4x0.7mm
			SEM106BA Wheel Nuts w/Nylon Lock - Black
SEM15914R	SEM106WA	SEM106B	SEM106TA Wheel Nuts w/Nylon Lock - Titanium
Alu Ball End Right - M4x0.7mm	Nylon Washer	Wheel Nuts w/Nylon Lock - Blue	SEM106S Wheel Nuts w/Nylon Lock - Silver
	MV107B Hex Hubs 17mm - Blue		MV106B Wheel Nuts - Blue
	MV107BA Hex Hubs 17mm - Black		MV106BA Wheel Nuts - Black
	MV107Ti Hex Hubs 17mm - Dark Titanium		MV106Ti Wheel Nuts - Dark Titanium
	MV107R Hex Hubs 17mm - Red		MV106R Wheel Nuts - Red
Hex Hubs 17mm		Wheel Nuts	

	C08B02GA2 Circle Wheel Silver		C08A02RE Wheel Plate Red
C08B02GA Circle Wheel Light Silver		C08A02BL Wheel Plate Blue	
			
MV3693S Buggy Tires - Square w/Inserts	D08B03S Rally Tyres	D08B02S Tyres - Digger With Foam	D08B01S1 Sand Tyre
			
MV093S Tyre - Road Rage	MV3692S Tyre - Multi Spike	D08B04S Desert Tire	MV37001BA 5-Claw Wheels - Black
MV37001W 5-Claw Wheels - White		MV37002W Blade Wheels - White	
MV37001Y 5-Claw Wheels - Yellow		MV37002Y Blade Wheels - Yellow	
	MV37002BA Blade Wheels - Black		MV37003BA 10-Claw Wheels - Black
MV37003W 10-Claw Wheels - White		MV37004Y Dish Wheels - White	
MV37003Y 10-Claw Wheels - Yellow		MV37004W Dish Wheels - Yellow	
	MV37004BA Dish Wheels - Black		
	MV375W Bi-Level Wing - White		XV3751Y Bi-Level Wing - Yellow Type "S"
	MV375Y Bi-Level Wing - Yellow		XV3751W Bi-Level Wing - White Type "S"
			XV3751RE Bi-Level Wing - Red Type "S"
MV375RE Bi-Level Wing - Red		XV3751BA Bi-Level Wing - Black Type "S"	



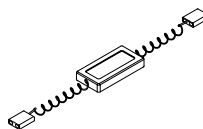
SET0202

Electric Starter Set



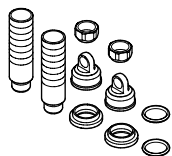
SR100

Battery Level Indicator



SRGV100

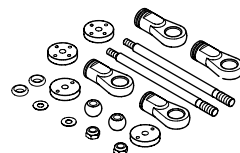
Fail Safe



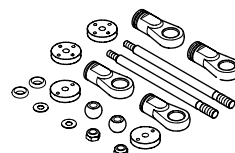
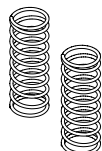
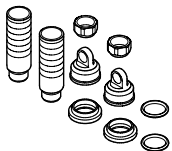
34C450HA06315WH



34C530HA08315WH



Shock Set - C Type (Hard Anodize)



Shock Set - C Type (Hard Anodize)