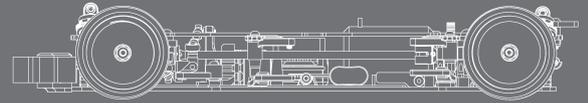


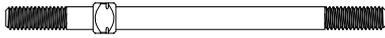
XPRESS
www.rc-xpress.com

ARROW

INSTRUCTION MANUAL



Bag A



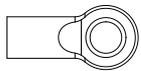
**Steel Turnbuckle M3x50mm
XP-10924**



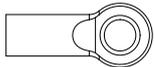
**Steel Turnbuckle M3x29mm
XP-10156
Optional: XP-40089**



**Steel Turnbuckle M3x16mm
XP-10861**



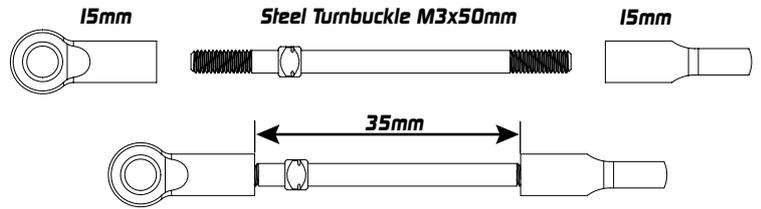
**4.8mm Flat Type Ball End 13mm
XP-10635**



**4.8mm Flat Type Ball End 15mm
XP-10636**

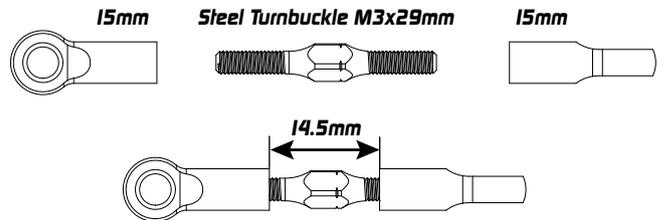
For Servo

1x



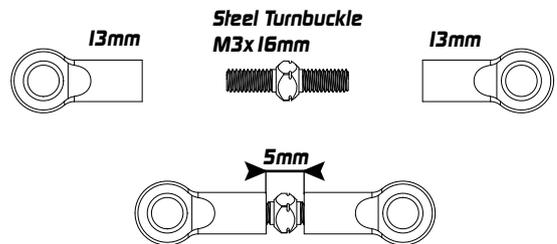
For Steering

2x



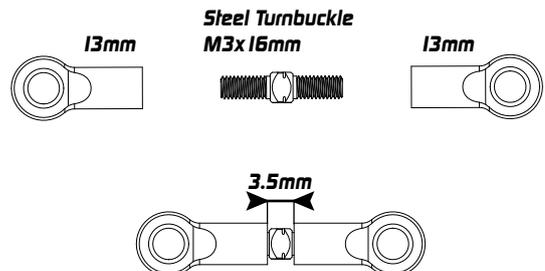
For Front Camber Link

2x

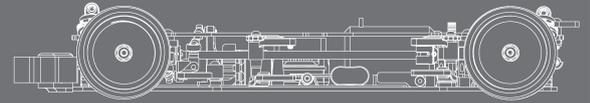


For Rear Camber Link

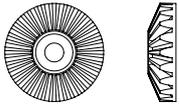
2x



ARROW-AM1 2. Gear Diff Assembly



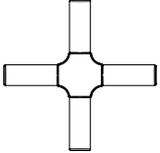
Bag B / HW / Bearing Bag



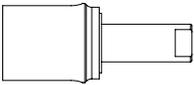
Bevel Gears (Big)
XP-10836 / XP-10884



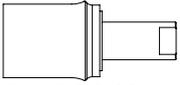
Bevel Gears (Small)
XP-10836 / XP-10884



Gear Diff Cross Pin
XP-10836 / XP-10884



Gear Diff Outdrive Adapter (Long)
XP-10836 / XP-10887
Optional : XP-10941



Gear Diff Outdrive Adapter (Short)
XP-10836 / XP-10887
Optional : XP-10941



Bevel Gear Alloy Adaptor
XP-10882



Bearing 8 x 12 x 3.5mm
XP-40196



Steel Shim 5 x 13 x 0.2mm
XP-10836 / XP-10886



Steel Shim 8x10x0.1mm
XP-40240



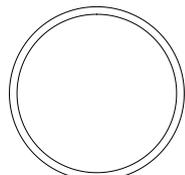
Steel Shim 3x5.0x0.1mm
XP-10836 / XP-10886



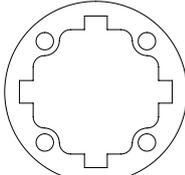
O-ring 5 x 2mm
XP-10836 / XP-10930



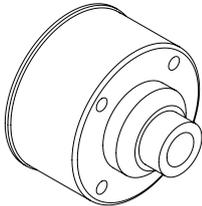
Flat Head Screw M2.5 x 8mm
XP-10836 / XP-10886 / XP-40044



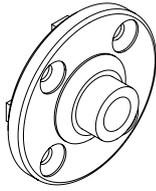
O-ring 21 x 1mm
XP-10836 / XP-10888



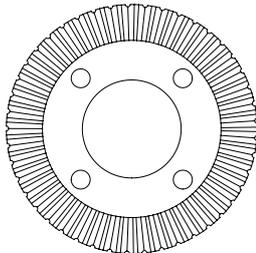
Diff Gasket
XP-10836 / XP-10860



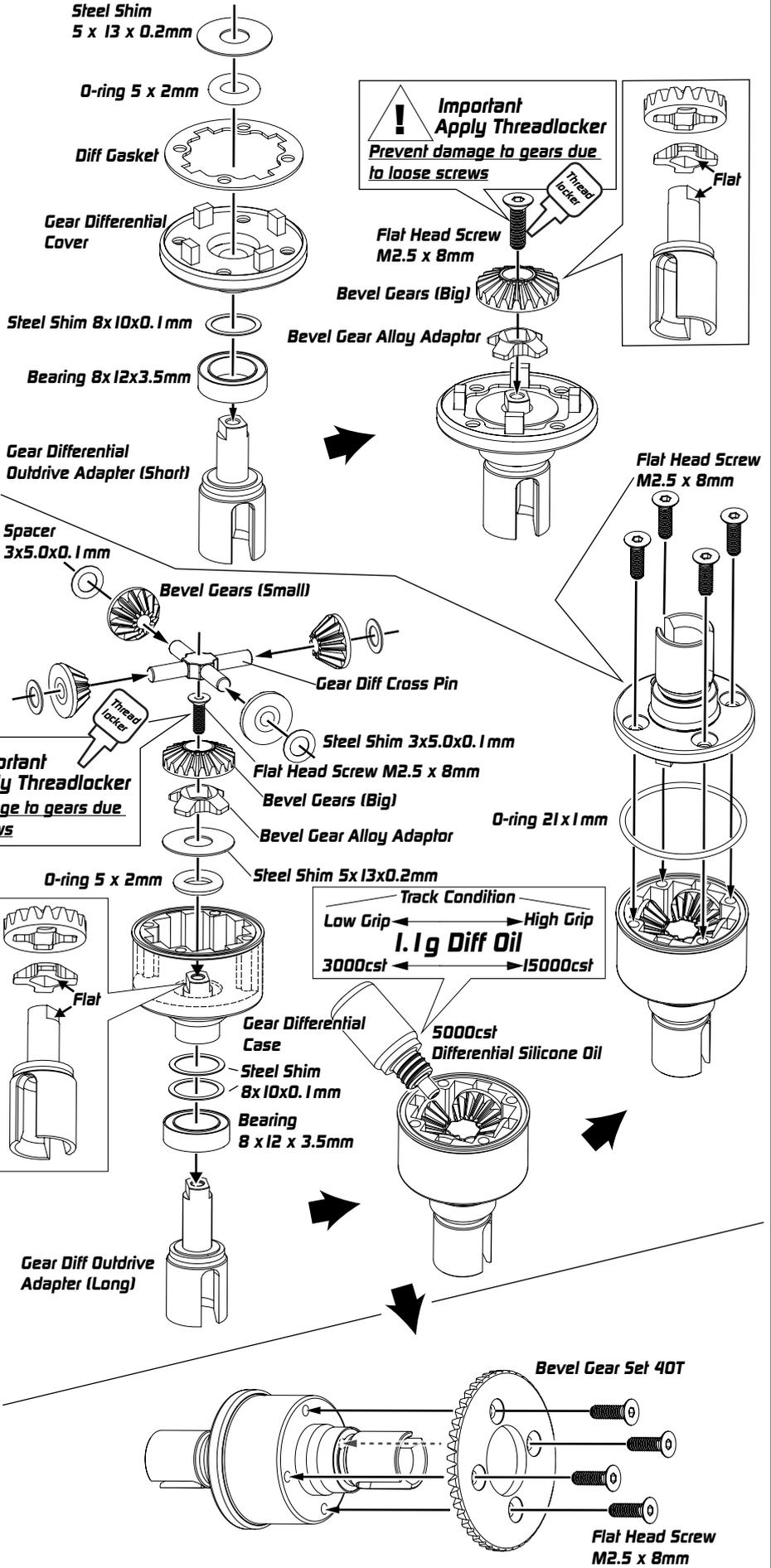
Gear Differential Case
XP-10836 / XP-10885

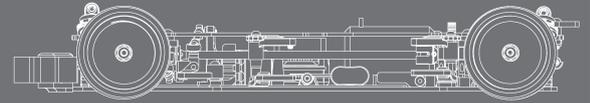


Gear Differential Cover
XP-10836 / XP-10885

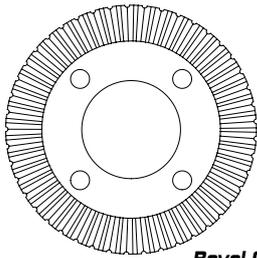


Bevel Gear Set 40T
XP-10836 / XP-10939

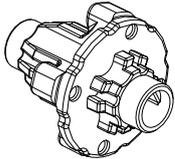




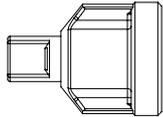
Bag C , D / HW Bag



Bevel Gear Set 40T/17T
XP-10939



Shaft Driven Spool Set
XP-10847



Shaft Driven Spool Set
XP-10847 / XP-10871
Optional : XP-11037
Optional : XP-10962



Ball Bearing 5x12x4.0mm
XP-40195



Ball Bearing 8x12x3.5mm
XP-40196



Steel Shim 8x10x0.1mm
XP-40240



Flat Head Hex Screw 2.5x8mm
XP-40044



Flat Head Hex Screw 3x8mm
XP-40048



Flat Head Hex Screw M2.5x15mm
XP-40200



Hex Set Screw M3x2mm
XP-40051



Universal Shaft Ring 11.8x0.8mm
XP-40201



Steel Pin 2.5x10mm(Flat)
XP-40172

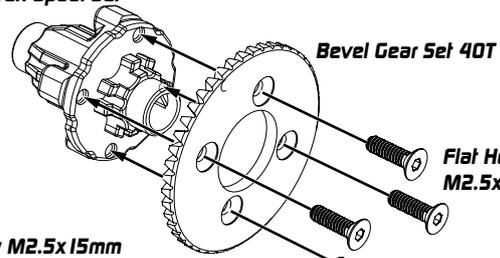


Steel Pin 2x9.8mm
XP-40069



Front Propeller Shaft
XP-10840 Optional : XP-11053

Shaft Driven Spool Set



Bevel Gear Set 40T

Flat Head Hex Screw M2.5x8mm

Flat Head Hex Screw M2.5x15mm

Shaft Driven Spool Set



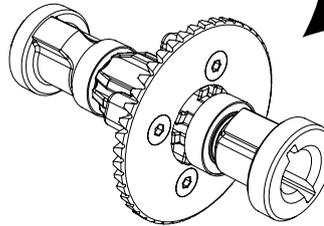
Steel Shim 8x10x0.1mm

Ball Bearing 8x12x3.5mm

Steel Shim 8x10x0.1mm

Ball Bearing 8x12x3.5mm

Shaft Driven Spool Set



Flat Head Hex Screw M2.5x15mm



Lubricating Oil

Couplers

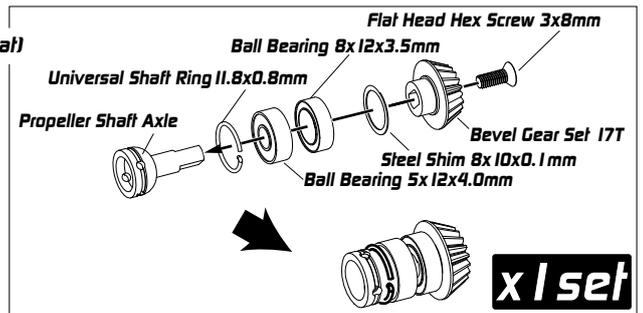
Front Propeller Shaft



Threadlocker

Hex Set Screw M3x2mm

Steel Pin 2.5x10mm(Flat)



Flat Head Hex Screw 3x8mm

Ball Bearing 8x12x3.5mm

Universal Shaft Ring 11.8x0.8mm

Propeller Shaft Axle

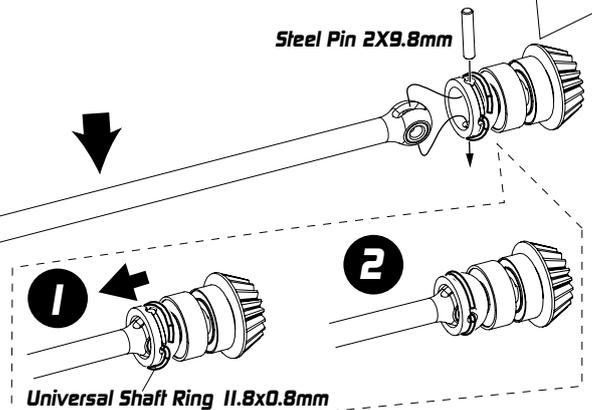
Bevel Gear Set 17T

Steel Shim 8x10x0.1mm

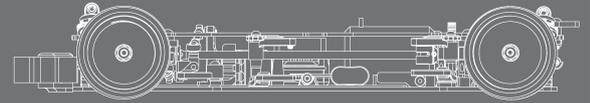
Ball Bearing 5x12x4.0mm

x1 set

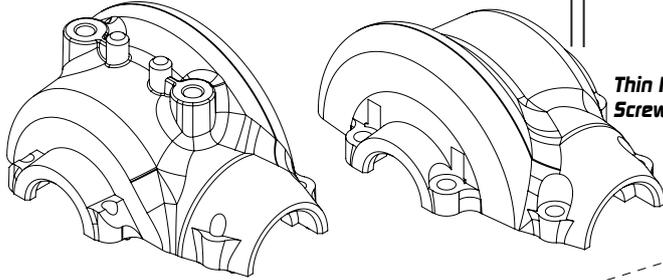
Steel Pin 2x9.8mm



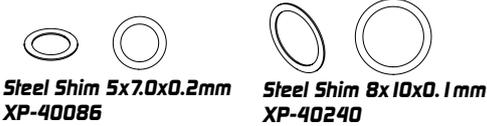
Universal Shaft Ring 11.8x0.8mm



Bag E, F, Bearing / HW Bag

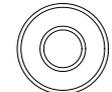


Front & Rear Gear Case
XP-10701



Steel Shim 5x7.0x0.2mm
XP-40086

Steel Shim 8x10x0.1mm
XP-40240



Ball Bearing 5x12x4.0mm
XP-40195



Ball Bearing 8x12x3.5mm
XP-40196



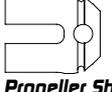
Ball Bearing 5x9x3mm
XP-40062



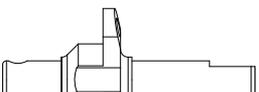
Universal Shaft Ring 10.6x0.8mm
XP-40202



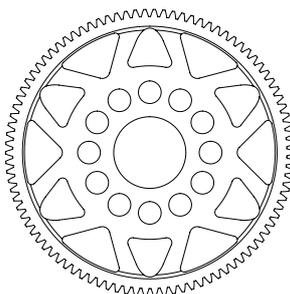
Steel Pin 2.5x9mm
XP-40171



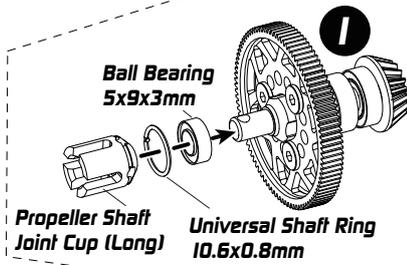
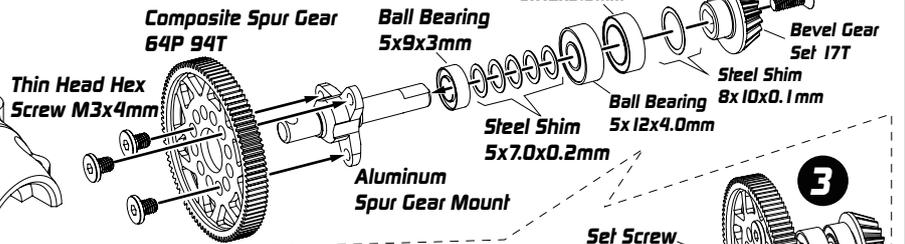
Propeller Shaft Joint Cup
(Long) XP-10704



Aluminum Spur Gear Mount
XP-10846



Composite Spur Gear 64P 94T
XP-40122

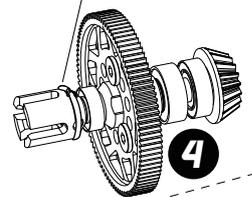
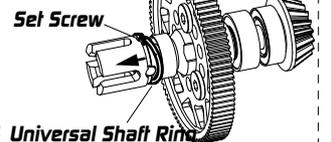
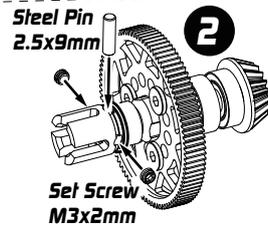


Thin Head Hex Screw M3x4mm
XP-40191

Button Head Hex Screw 2.5x7mm
XP-40115

Flat Head Hex Screw 3x8mm
XP-40048

Hex Set Screw M3x2mm
XP-40051



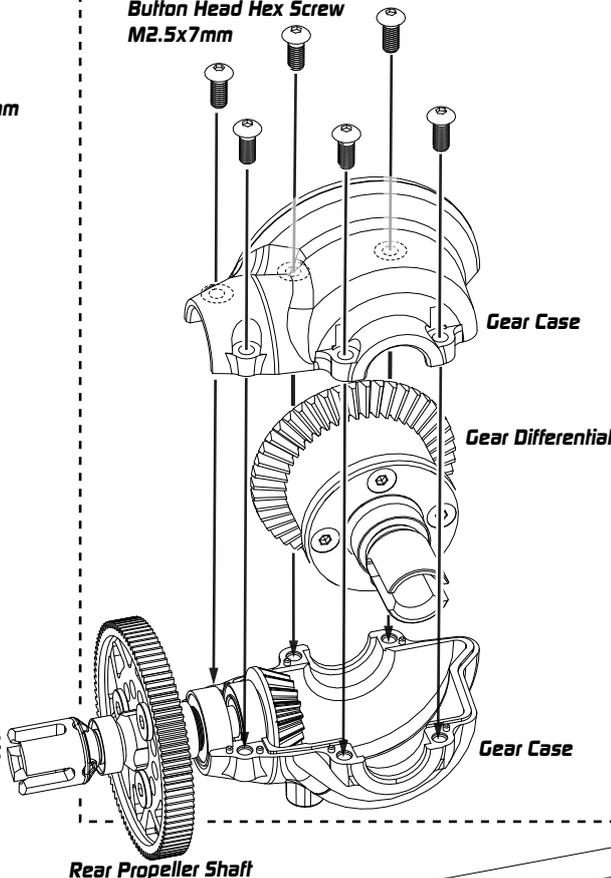
Completed Propeller Shaft

Front Propeller Shaft

Rear Propeller Shaft

Rear Gear Box Unit

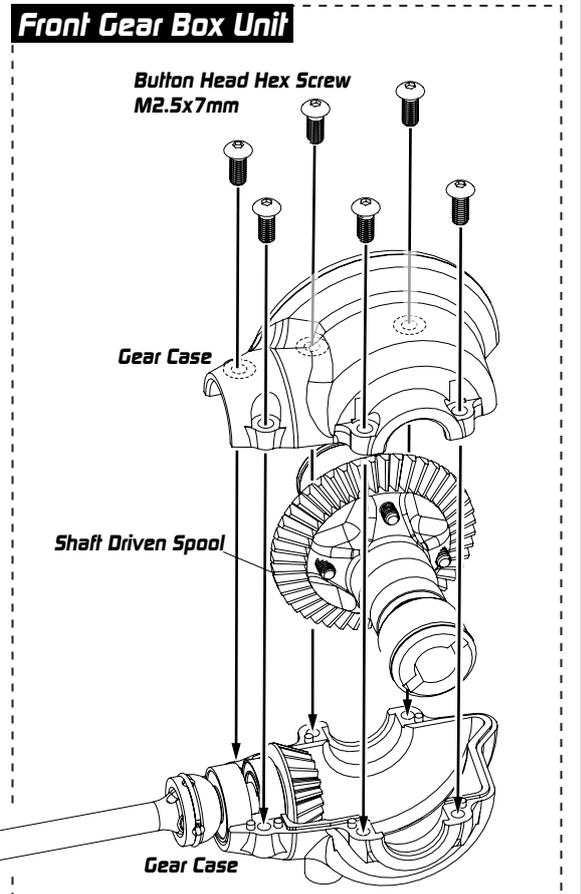
Button Head Hex Screw
M2.5x7mm



Rear Propeller Shaft

Front Gear Box Unit

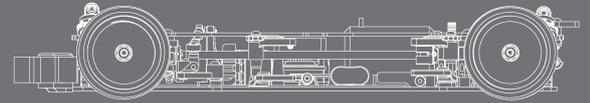
Button Head Hex Screw
M2.5x7mm



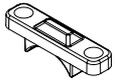
Gear Case

Front Propeller Shaft

ARROW-AM1 5. Motor Mount Assembly



Bag F, G / Chassis / HW Bag



Spur Gear Mount Plate
XP-10848



Bultron Head Hex Screw M2.5x7mm
XP-40115



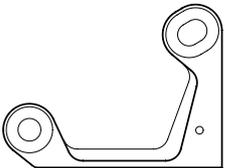
Flat Head Hex Screw 3x6mm
XP-40046



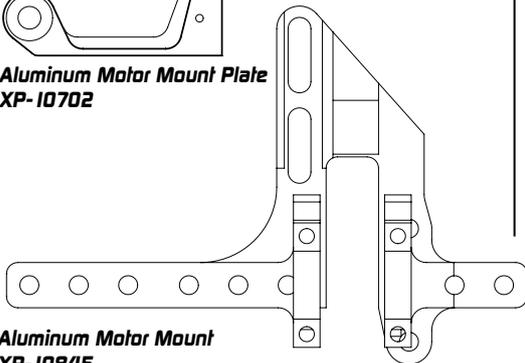
Bultron Head Hex Screw M3x6mm
XP-40037



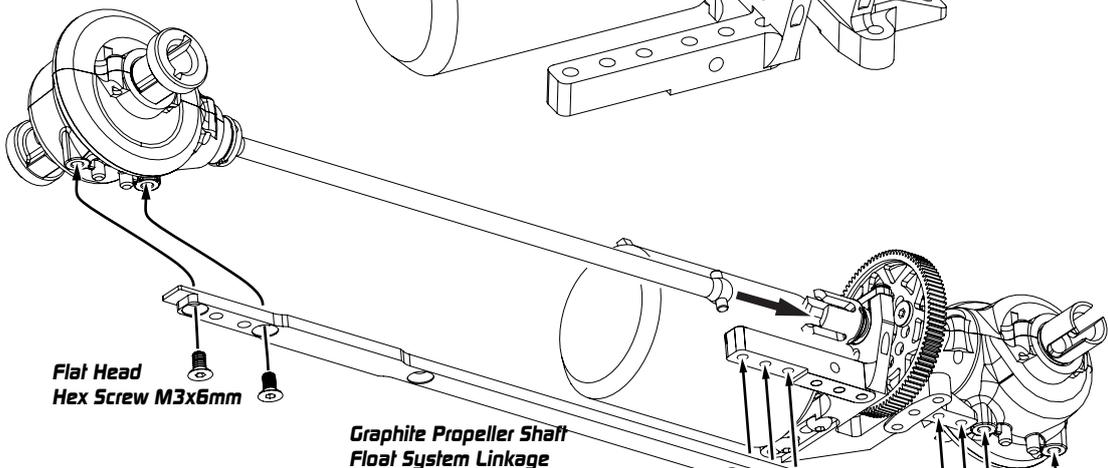
Bultron Head Hex Screw M3x8mm
XP-40038



Aluminum Motor Mount Plate
XP-10702



Aluminum Motor Mount
XP-10845



Flat Head Hex Screw M3x6mm

Graphite Propeller Shaft Float System Linkage

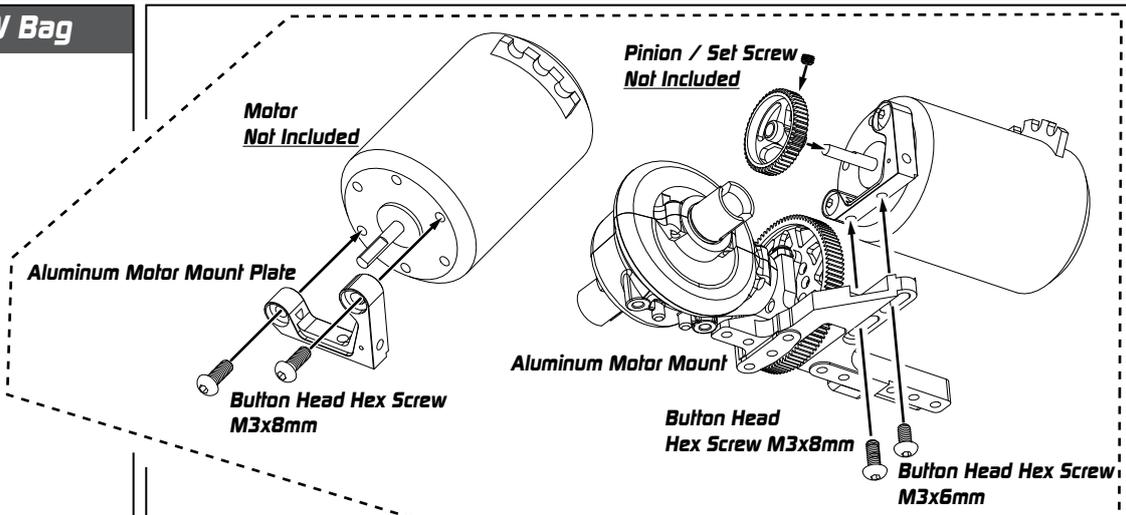
Flat Head Hex Screw M3x6mm

Flat Head Hex Screw M3x6mm

Graphite Propeller Shaft Float System Linkage



Graphite Propeller Shaft Float System Linkage
XP-10857



Motor
Not Included

Pinion / Set Screw
Not Included

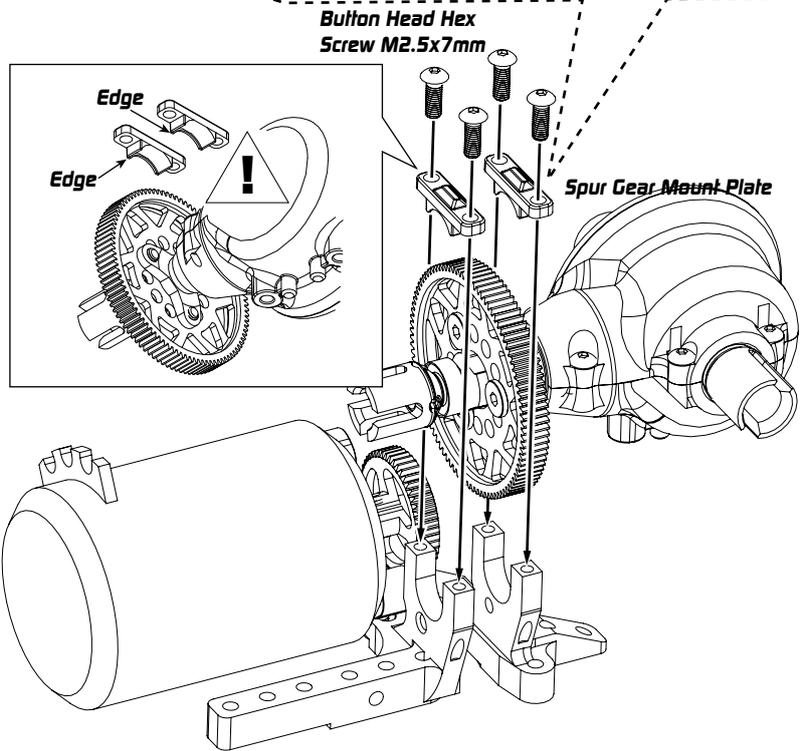
Aluminum Motor Mount Plate

Bultron Head Hex Screw M3x8mm

Aluminum Motor Mount

Bultron Head Hex Screw M3x8mm

Bultron Head Hex Screw M3x6mm



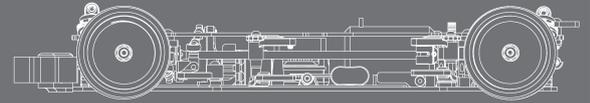
Bultron Head Hex Screw M2.5x7mm

Edge

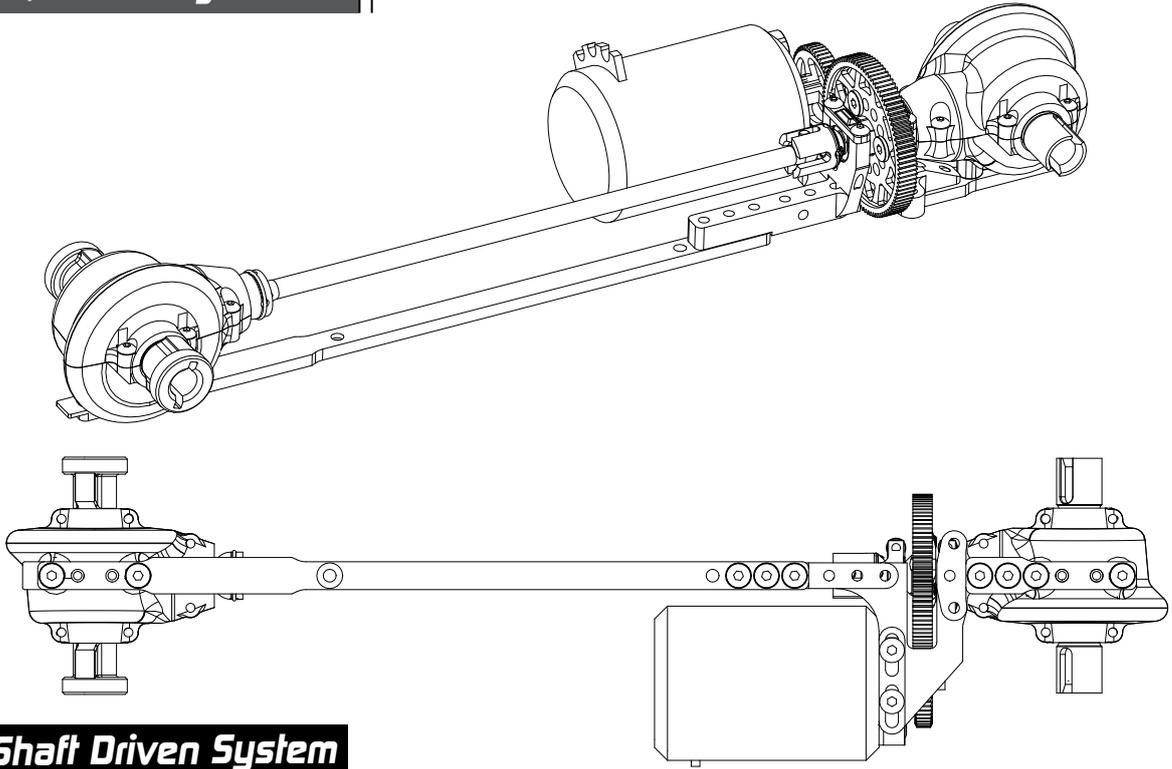
Edge

Spur Gear Mount Plate

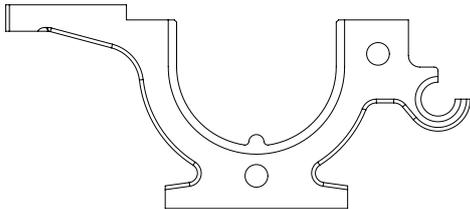




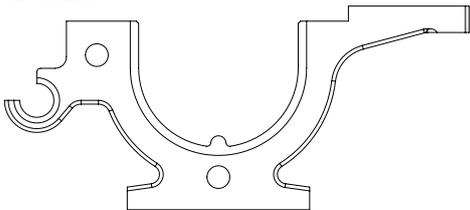
Bag G , H / HW Bag



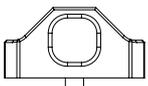
Completed Shaft Driven System



Separate Bulkhead (FL/RR)
XP-10850



Separate Bulkhead (FR/RL)
XP-10815



Aluminum 2 Piece Suspension Mount
XP-10123

Flat Head Hex Screw M3x6mm
XP-40046

Eccentric Bushing Set XP-10127

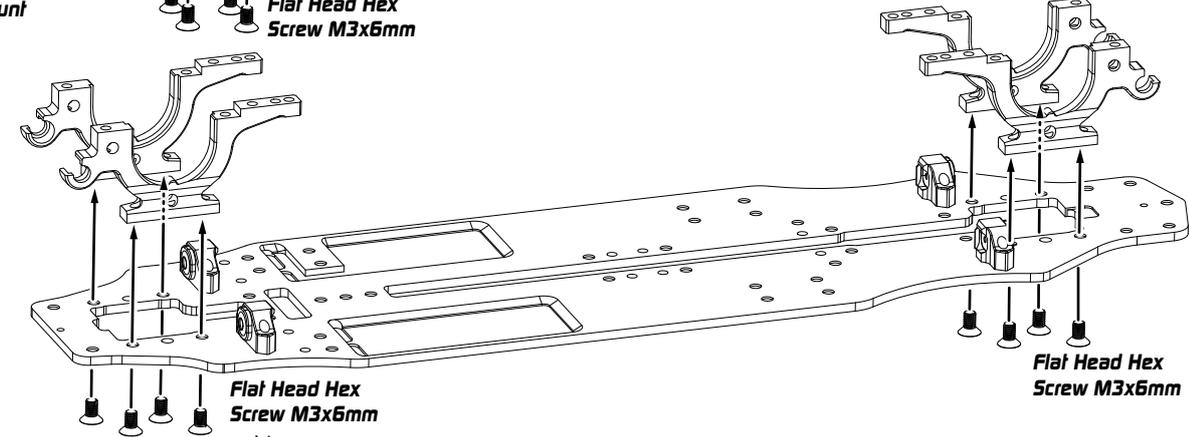
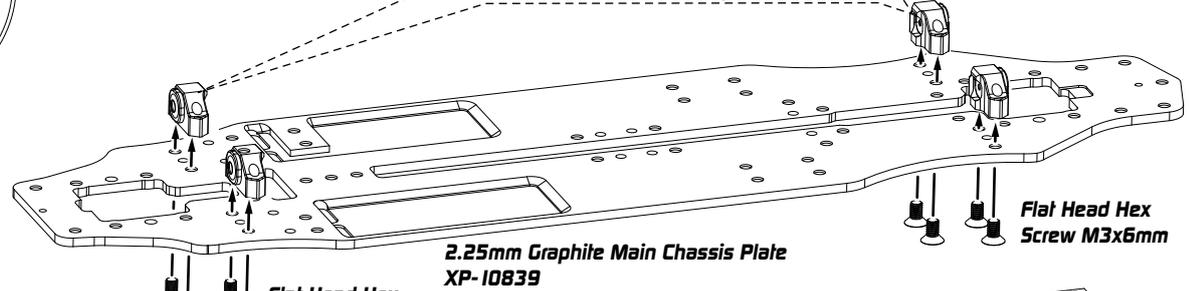
Diagonal Offset
Use either 0.5 or 1 mm to shift the roll center in a diagonal direction from the center.

Horizontal Offset
Choice of either 0.5 or 1 mm offset from center

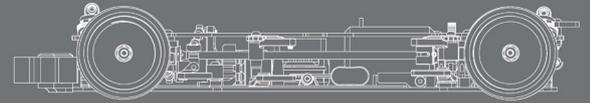
4X

XP-10127 Aluminum Lower 2-Piece Suspension Mount

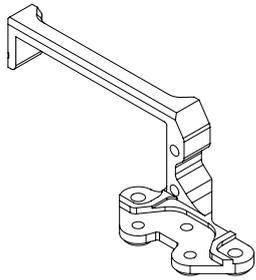
Eccentric Bushing



7. Driven System & Steering Assembly



Bag G, N, I / Chassis Bag / HW Bag



Aluminum Servo Mount
XP-10706

Flat Head Hex Screw M3x6mm
XP-40046

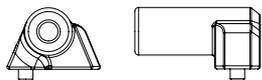
Flat Head Hex Screw M3x10mm
XP-40049

Button Head Hex Screw M3x8mm
XP-40038

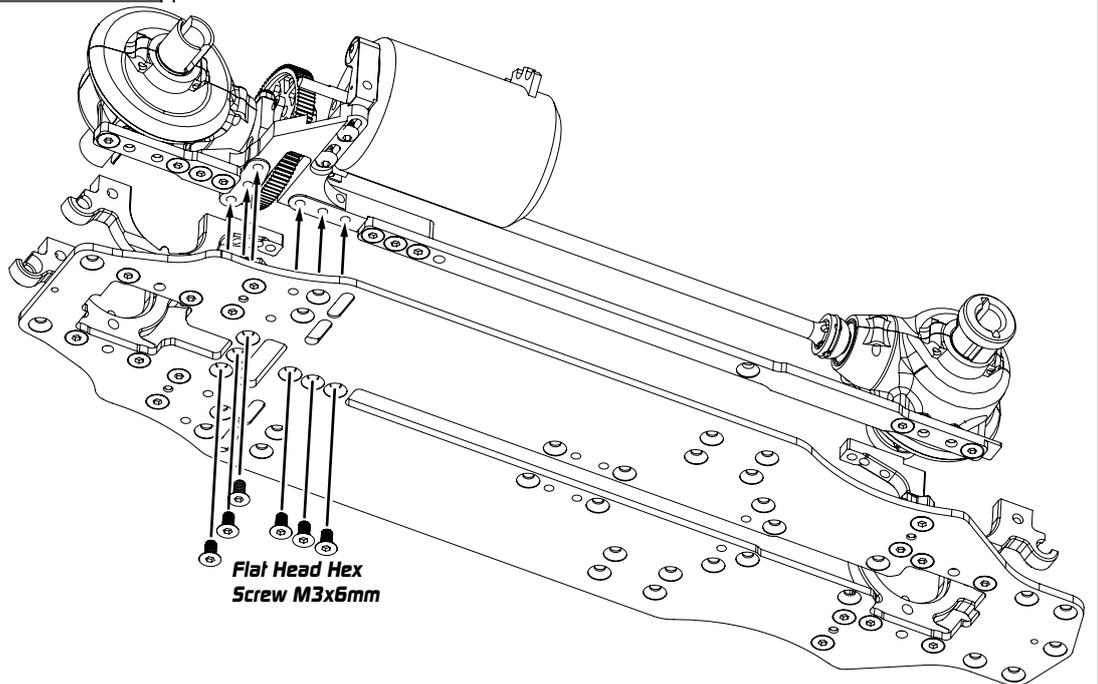
4.8mm Ball 6mm Thread
XP-10149

Plastic Servo Spacer
XP-10848

Aluminum Steering Post
XP-10705

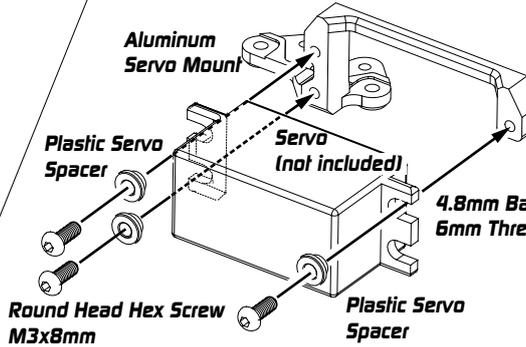


Plastic Battery Stopper
XP-10848
Optional: XP-10709



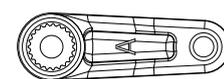
Flat Head Hex Screw M3x6mm

Servo unit

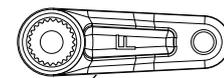


Round Head Hex Screw M3x8mm

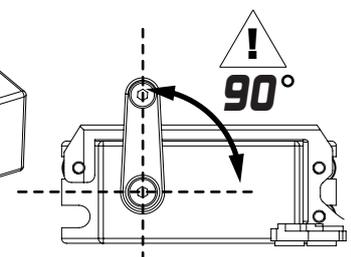
4.8mm Ball 6mm Thread



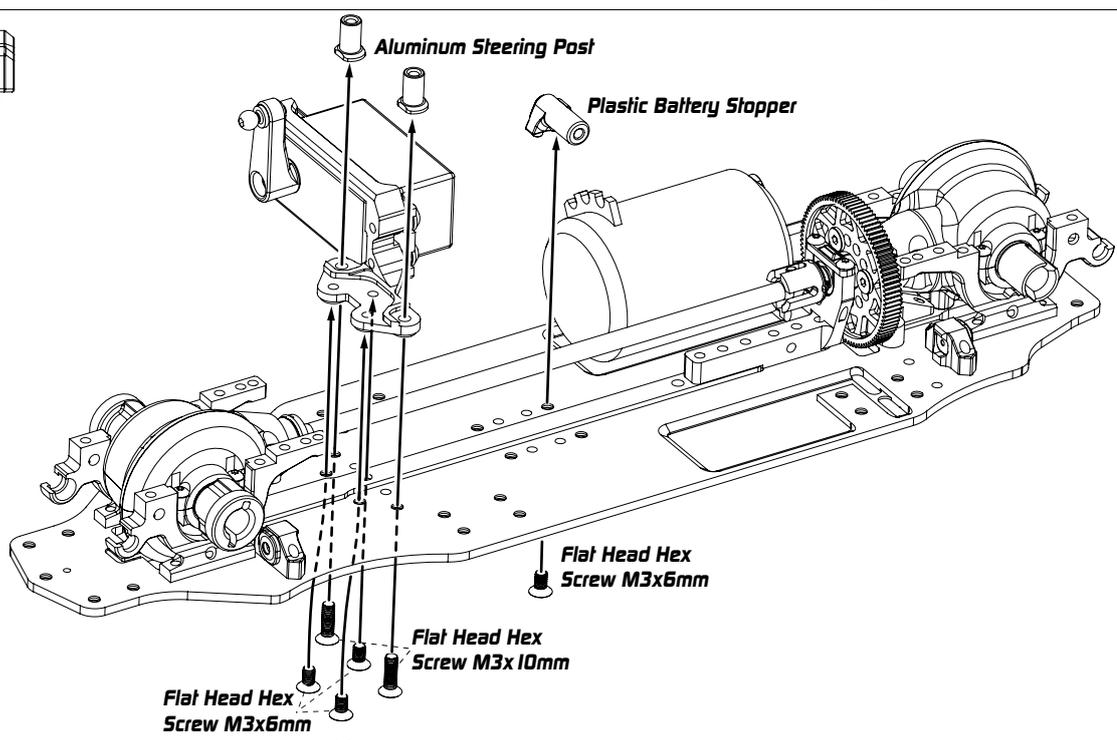
Servo Horn 23T for Sanwa, KO
XP-10163



Servo Horn 25T for Futaba
XP-10163



90°



Aluminum Steering Post

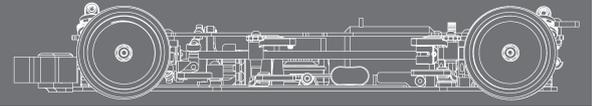
Plastic Battery Stopper

Flat Head Hex Screw M3x6mm

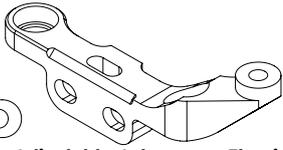
Flat Head Hex Screw M3x10mm

Flat Head Hex Screw M3x6mm

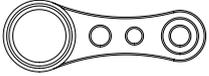
ARROW-AM1 8. Steering Assembly



Bag I / Bearing Bag / HW Bag



Aluminum Adjustable Ackermann Steering
XP-10838 / XP-10859



Aluminum 18.5mm Dual Servo Saver Arm
XP-10650



Ball Bearing 3x6x2.5mm
XP-40060



Ball Bearing 5x8x2.5mm
XP-40061



Bultron Head Hex Screw M3x4mm
XP-40238



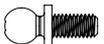
Bultron Head Hex Screw M3x6mm
XP-40037



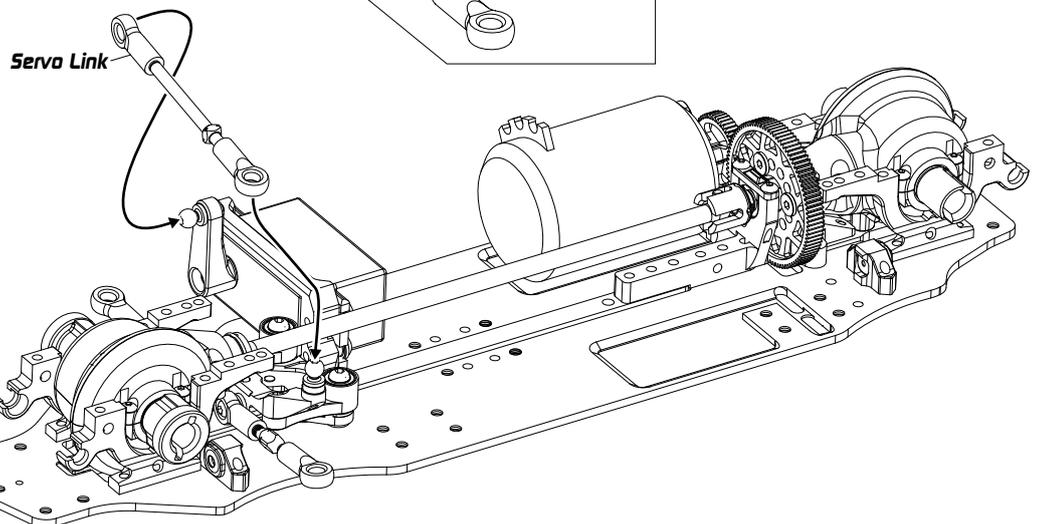
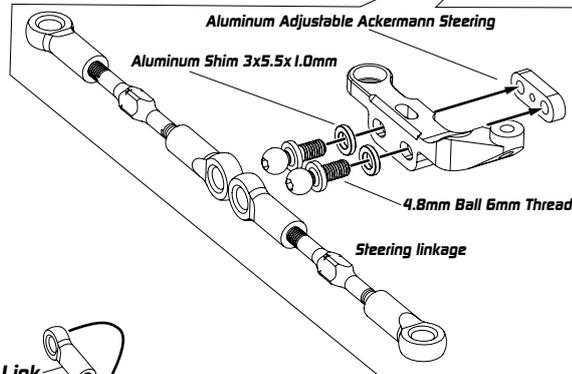
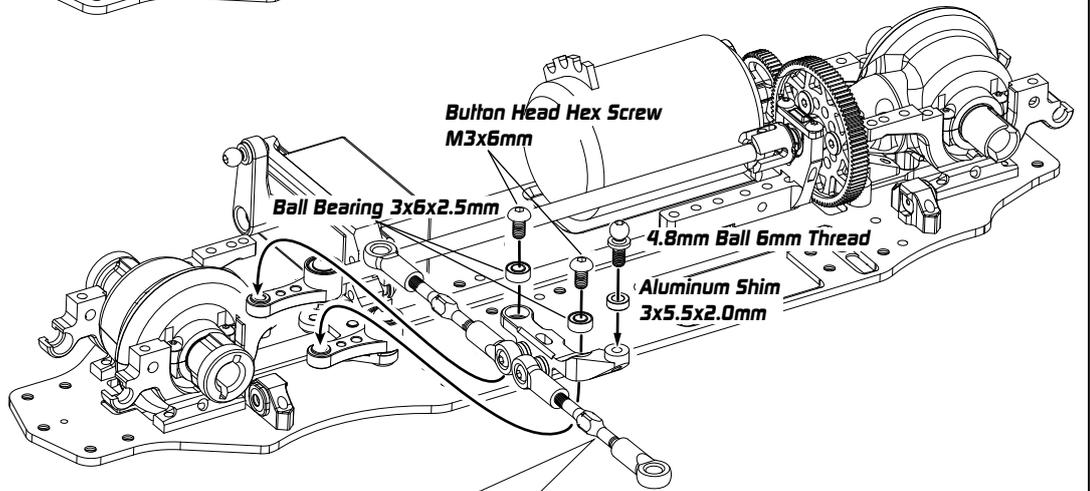
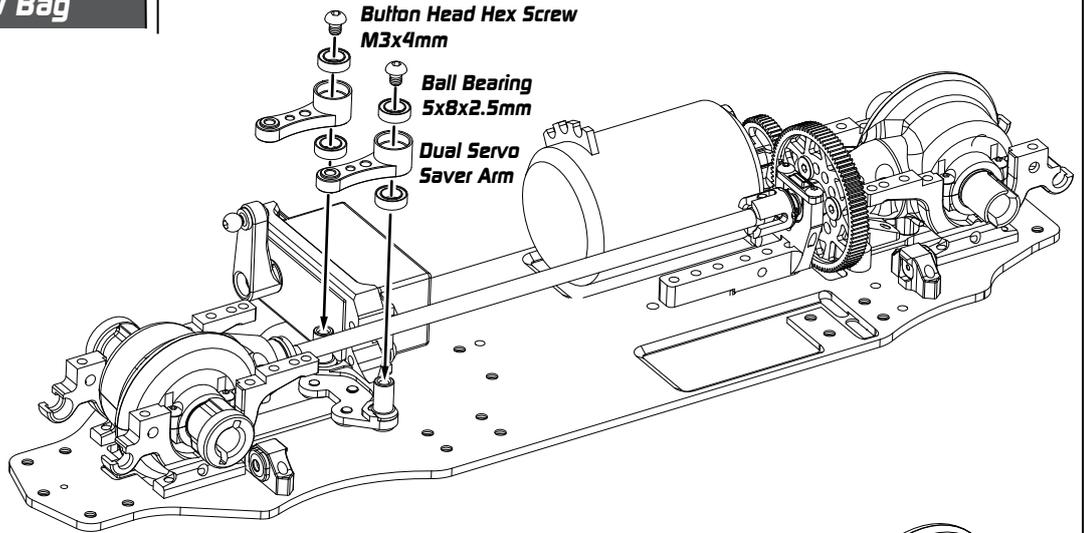
Aluminum Shim 3x5.5x1.0mm
XP-10240



Aluminum Shim 3x5.5x2.0mm
XP-10241

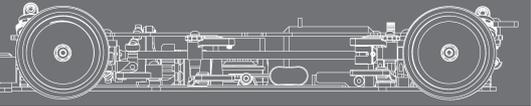


4.8mm Ball 6mm Thread
XP-10149

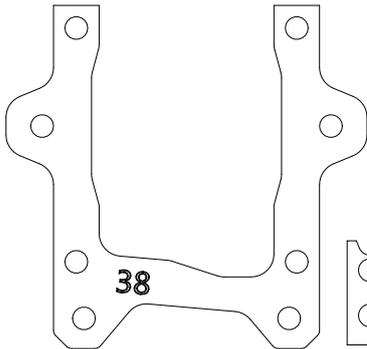


9. Upper Deck

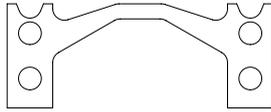
ARROW-AM1 & Camberlink Plate Assembly



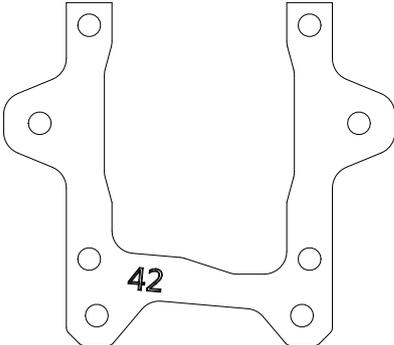
Bag J / HW Bag / Chassis Bag



Graphite Camberlink Plate (38mm)
XP-10855



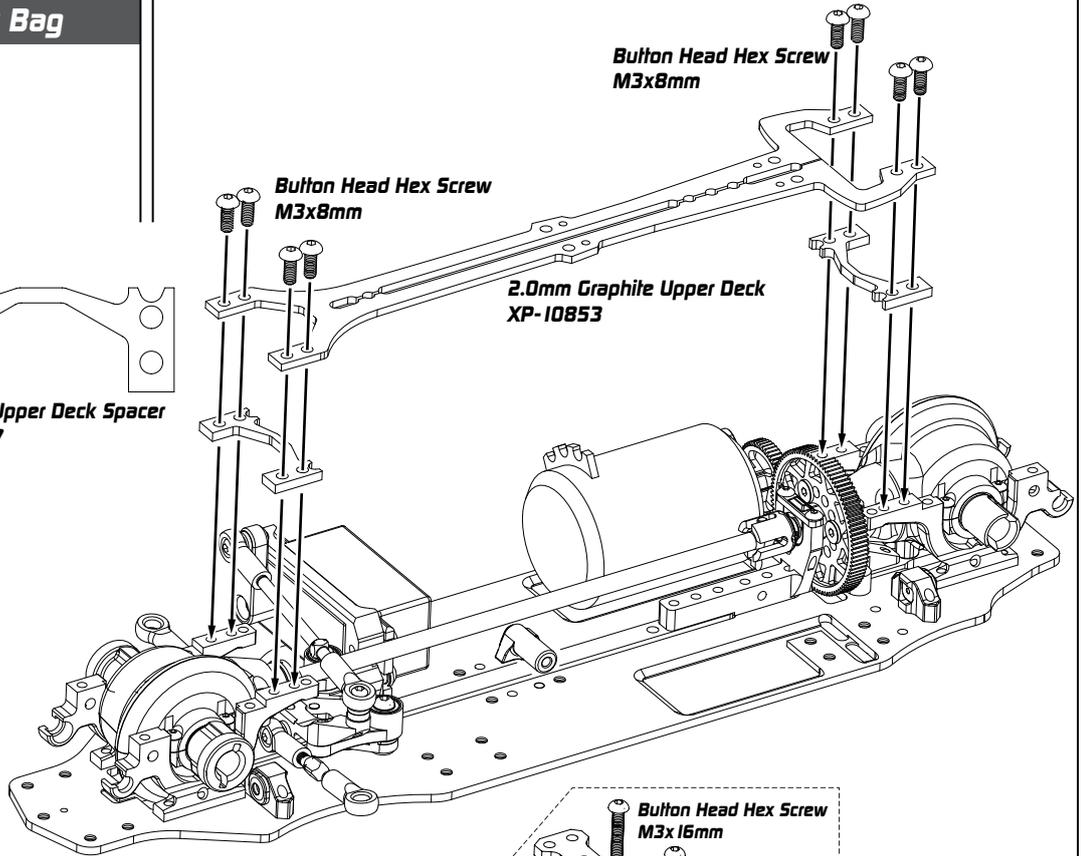
Graphite Upper Deck Spacer
XP-10837



Graphite Camberlink Plate (42mm)
XP-10856



Graphite Rear Body Post Mount
XP-10842



Button Head Hex Screw
M3x8mm

Button Head Hex Screw
M3x8mm

2.0mm Graphite Upper Deck
XP-10853



Flat Head Hex Screw M3x6mm
XP-40046



Button Head Hex Screw M3x8mm
XP-40038



Button Head Hex Screw M3x12mm
XP-40040



Button Head Hex Screw M3x16mm
XP-40042



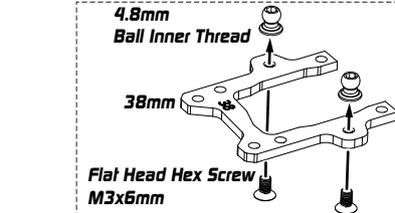
Aluminum Shim 3x5.5x5.0mm
XP-40156



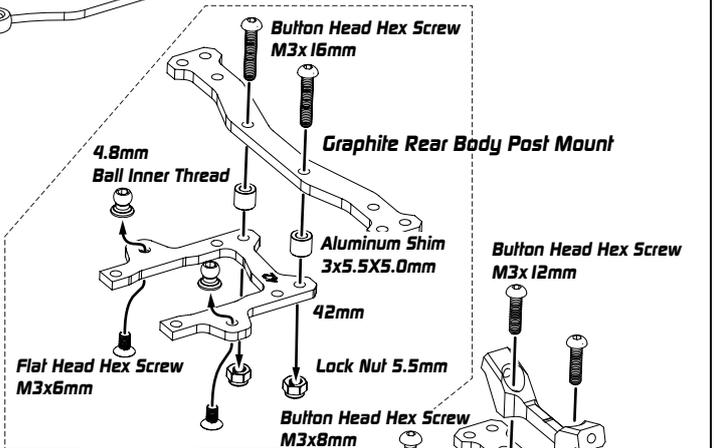
Aluminum Shim 3x5.5x2.5mm
XP-40158



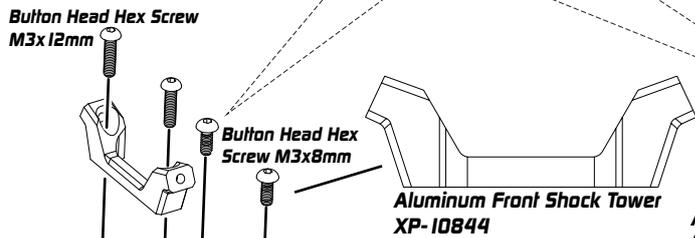
Lock Nut 5.5mm XP-40067
4.8mm Ball Inner Thread XP-10045



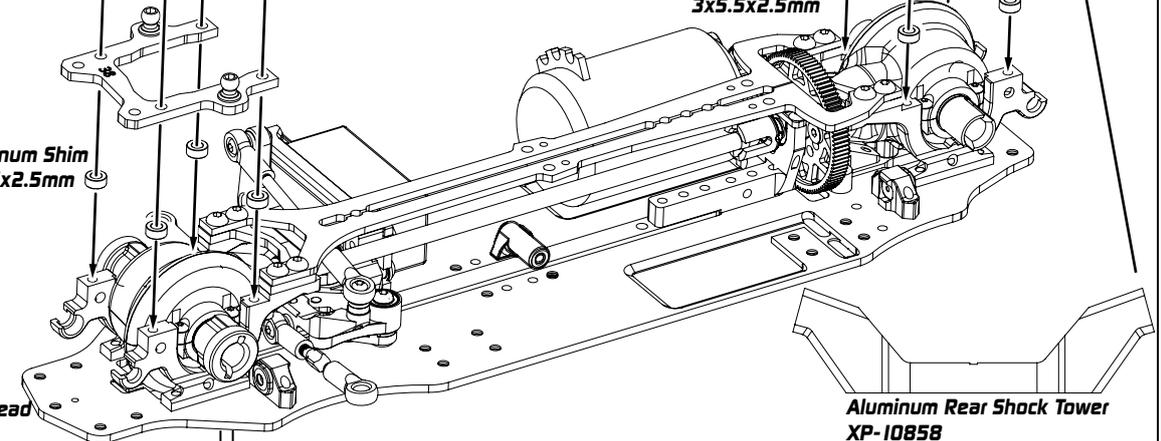
4.8mm
Ball Inner Thread
38mm
Flat Head Hex Screw
M3x6mm



Button Head Hex Screw
M3x16mm
4.8mm
Ball Inner Thread
Graphite Rear Body Post Mount
Aluminum Shim
3x5.5x5.0mm
42mm
Flat Head Hex Screw
M3x6mm
Lock Nut 5.5mm
Button Head Hex Screw
M3x8mm

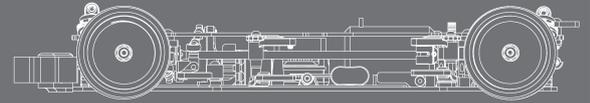


Button Head Hex Screw
M3x12mm
Button Head Hex
Screw M3x8mm
Aluminum Front Shock Tower
XP-10844



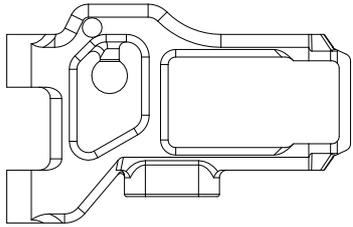
Aluminum Shim
3x5.5x2.5mm

Aluminum Rear Shock Tower
XP-10858

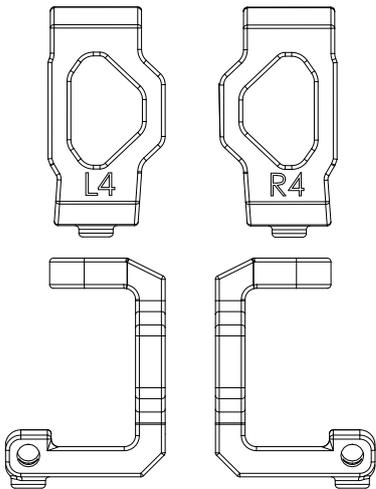


Bag K, L / HW Bag

Right



Composite Front and Rear Arm
XP-10276



Composite C Hub 4 Degrees
XP-10278



3x18mm Flat Spot Suspension Pivot Pin
XP-10377



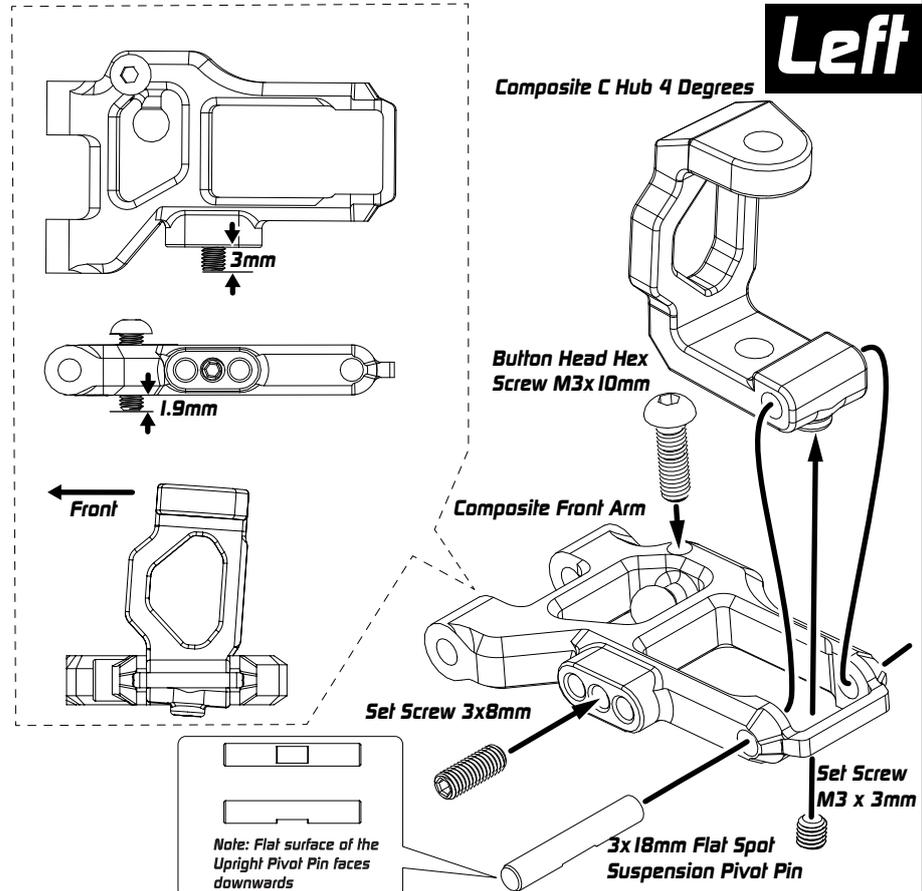
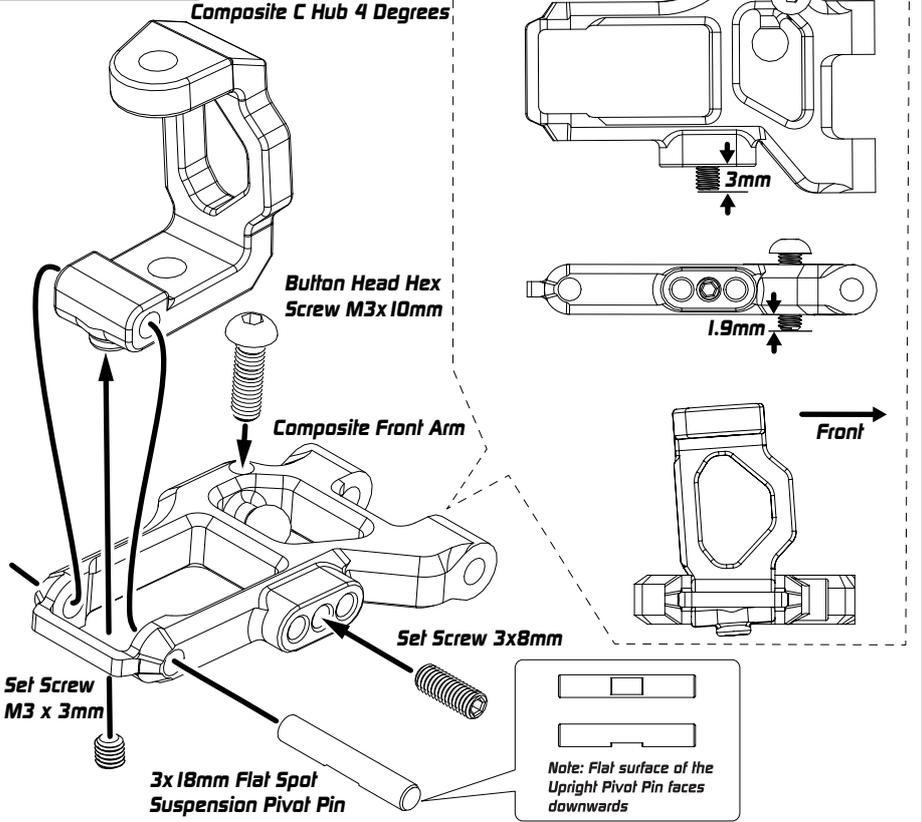
Button Head Hex Screw M3x10mm
XP-40039



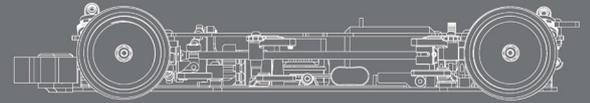
Set Screw 3x8mm
XP-40054



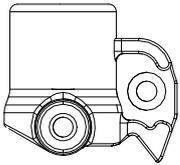
Set Screw M3 x 3mm
XP-40052



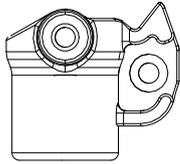
Left



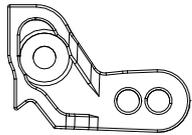
Bag M / Bearing Bag / HW Bag



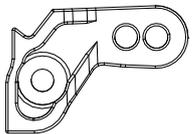
Composite Steering Block Right
XP-10277



Composite Steering Block Left
XP-10277



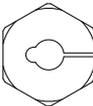
Composite Steering Block Plate Right
XP-10277



Composite Steering Block Plate Left
XP-10277



Ball Bearing 5 x 10 x 4mm
XP-40064



Alu Wheel Hub Red
XP-10129



Pin 2 x 9.8mm
XP-40069



Button Head Screw M3 x 8mm
XP-40038



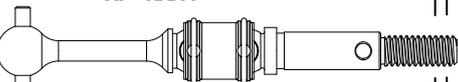
Cap Head Screw M1.6 x 4mm
XP-40073



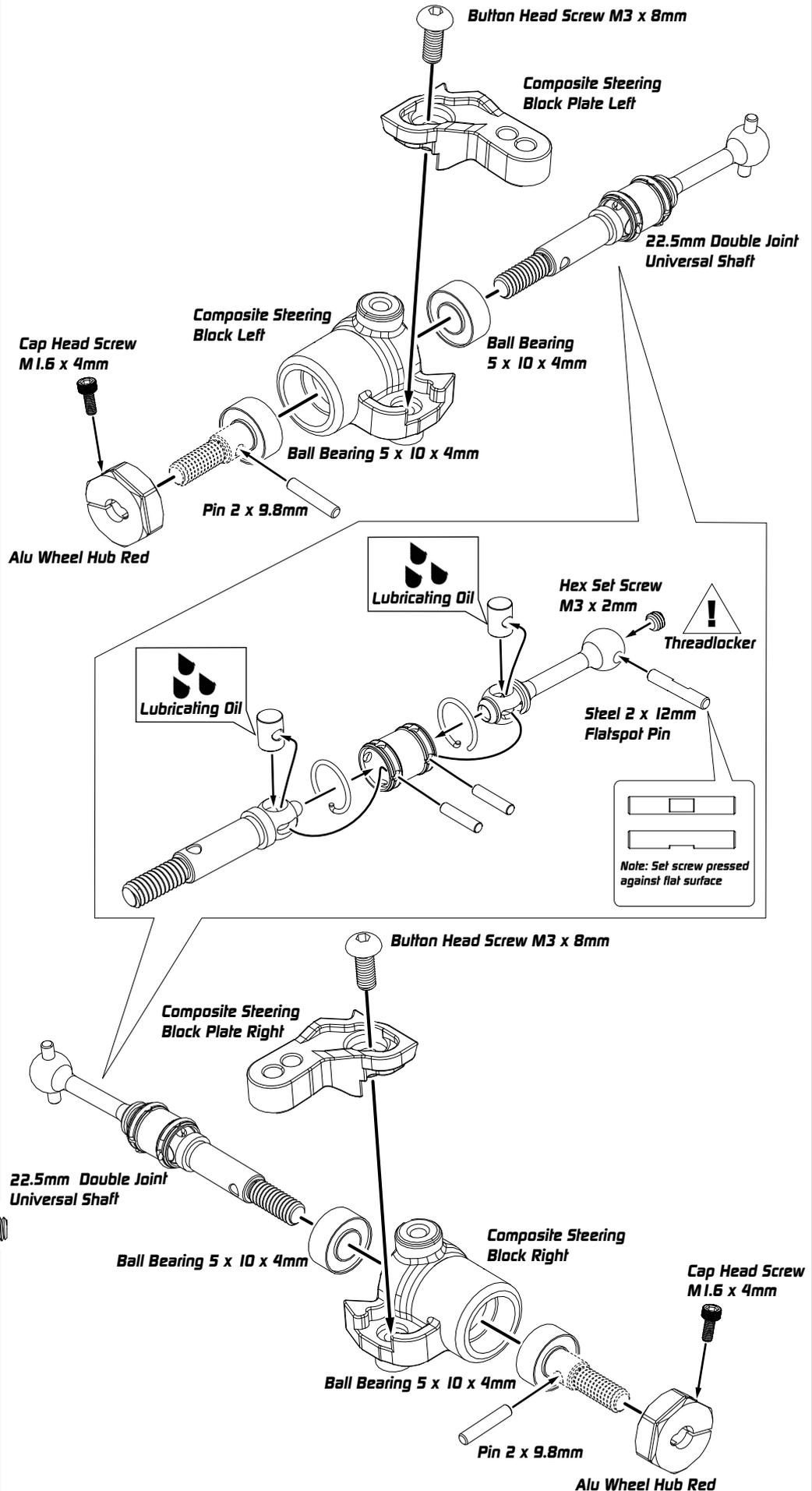
Hex Set Screw M3 x 2mm
XP-40051

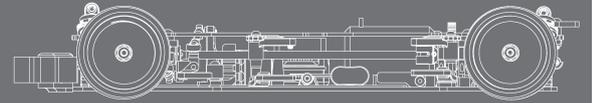


Steel 2 x 12mm Flatspot Pin for Universal
XP-40071



22.5mm Double Joint Universal Shaft
XP-11054



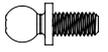


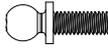
Bag M / HW Bag

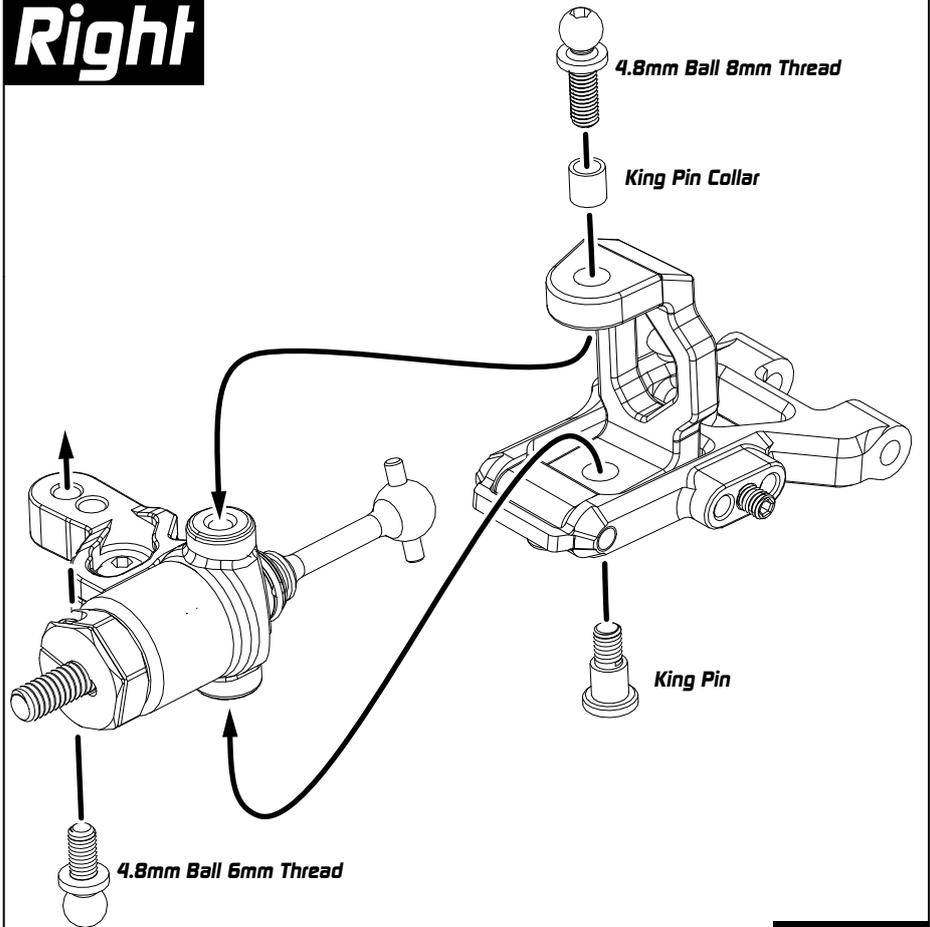
Right

 King Pin
XP-10164

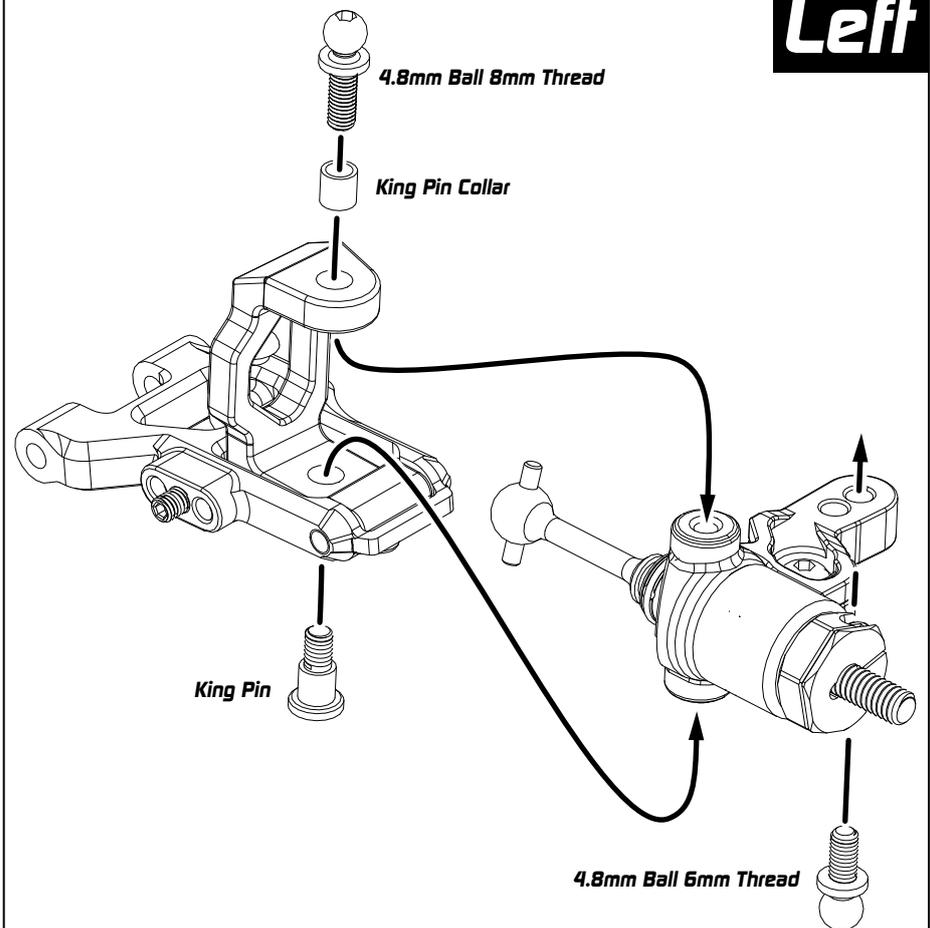
 King Pin Collar
XP-10164

 4.8mm Ball 6mm Thread
XP-10237

 4.8mm Ball 8mm Thread
XP-10238

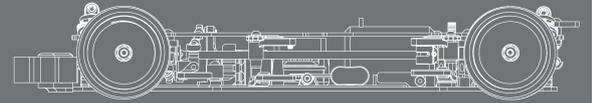


Left



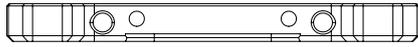
13. Front Arm & Rear Upright

ARROW-AM1



Bag L, N / Bearing Bag / HW Bag

Right



Aluminum FF Lower One Piece Suspension Mount
XP-10114



Aluminum Shim 3x5.5x1.0mm
XP-10240



Aluminum Shim 3x5.5x2.0mm
XP-10241



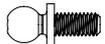
Aluminum Shim 3x5.5x2.5mm
XP-40158



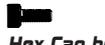
39mm Suspension Pivot Pin
XP-10875



Flat Head Hex Screw M3x6mm
XP-40046



4.8mm Ball 6mm Thread
XP-10149



Hex Cap head Screw M1.6x4mm
XP-40073



Hex Set Screw M3 x 2mm
XP-40051



Steel Pin 2X9.8mm
XP-40069



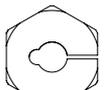
Steel 2 x 12mm Flatspot Pin
for Universal
XP-40071



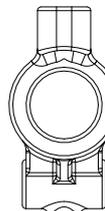
Driveshaft Protector Blade
XP-10128



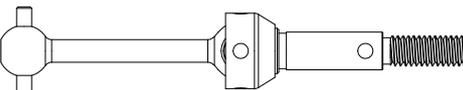
Ball Bearing 5x10x4mm
XP-40064



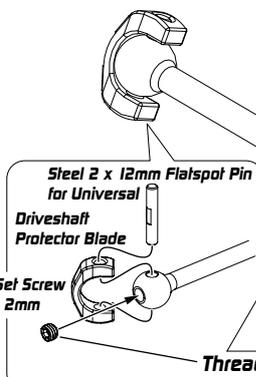
Aluminum Wheel Hub Hex 5mm
XP-10129



Composite Rear Upright
XP-10275
Optional: XP-10460



28.5mm Steel Universal Shaft
XP-10900



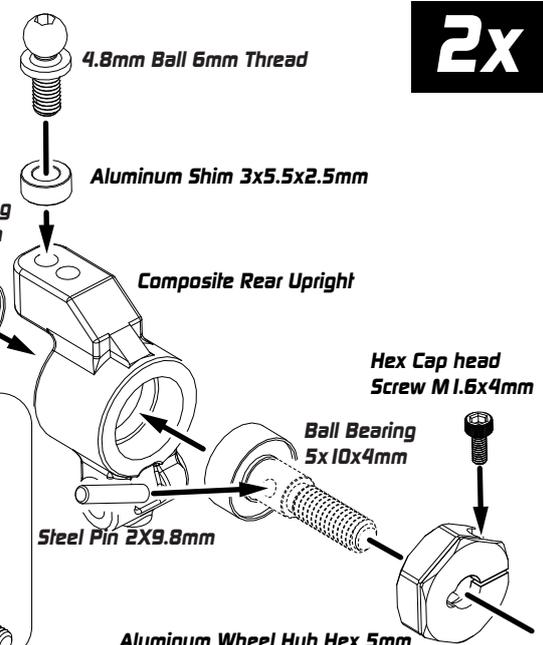
Hex Set Screw
M3 x 2mm



Threadlocker



Lubricating Oil



4.8mm Ball 6mm Thread

Aluminum Shim 3x5.5x2.5mm

Ball Bearing
5x10x4mm

Composite Rear Upright

Hex Cap head
Screw M1.6x4mm

Ball Bearing
5x10x4mm

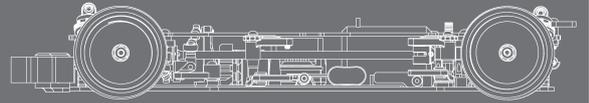
Steel Pin 2X9.8mm

Aluminum Wheel Hub Hex 5mm

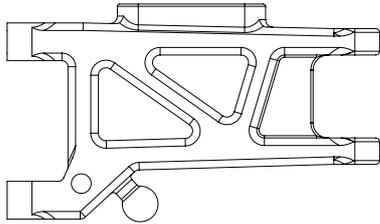
Left

2x

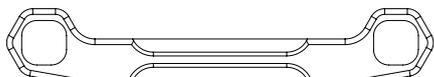
ARROW-AM1 14. Rear Arm & Rear Upright



Bag K, N / Bearing Bag / HW Bag



Composite Suspension Arms Rear
XP-10276



Aluminum RR Lower One Piece Suspension Mount
XP-10124



3x42mm Suspension Pivot Pin
XP-10139



3x18mm Flat Spot Suspension Pivot Pin
XP-10377



Set Screw M3 x 3mm
XP-40052



Set Screw M3x8mm
XP-40054



Button Head Hex Screw M3x10mm
XP-40039



Flat Head Hex Screw M3x6mm
XP-40046

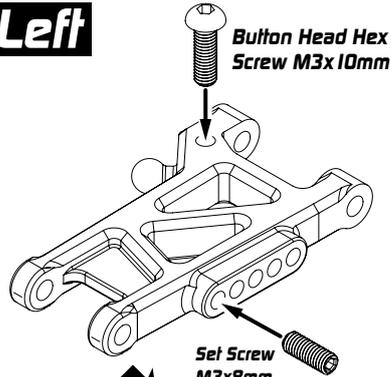


Aluminum Shim 3x5.5x1.0mm
XP-10240

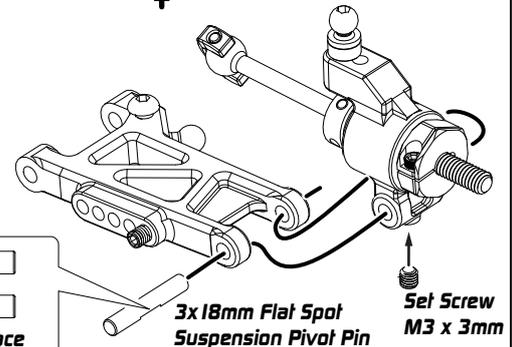
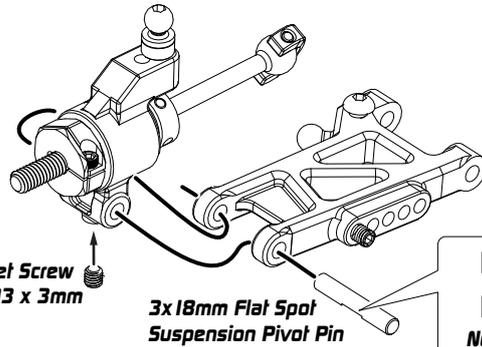
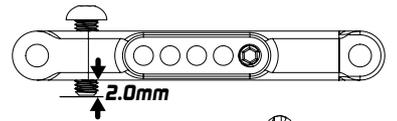
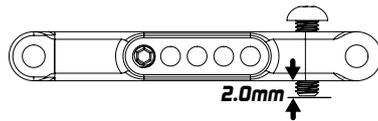
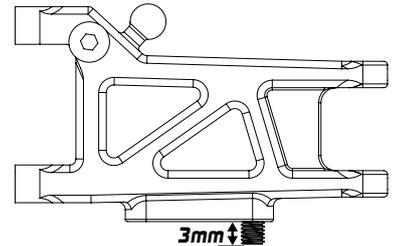
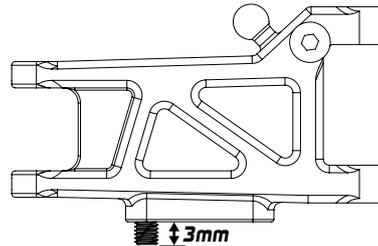
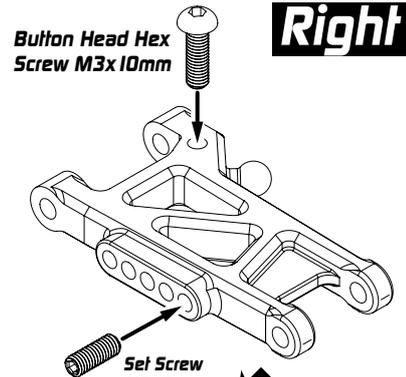


Aluminum Shim 3x5.5x5.0mm
XP-40156

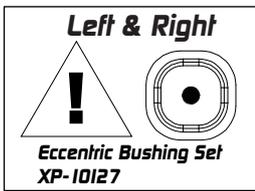
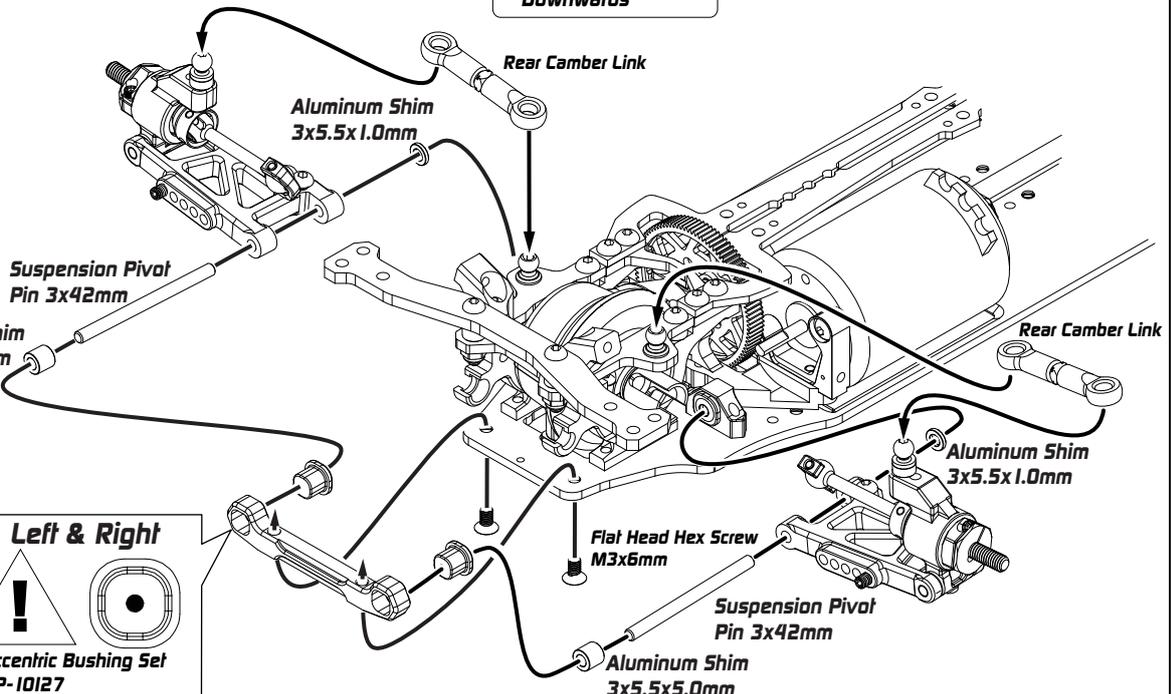
Left



Right

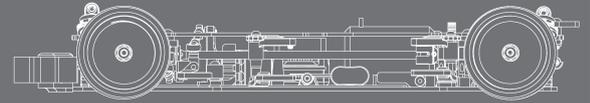


Note: Flat Surface Downwards



Left & Right
Eccentric Bushing Set
XP-10127

15. Front & Rear Anti-Roll Bar



Bag 0 / Bearing Bag / HW Bag

4x Anti-Roll Bar Link

Hex Set Screw M3x2mm
XP-40051

Hex Set Screw M3x3mm
XP-40052

Anti-Roll Bar Bushing
XP-10889

Ball Bearing 3x6x2.5mm
XP-40060



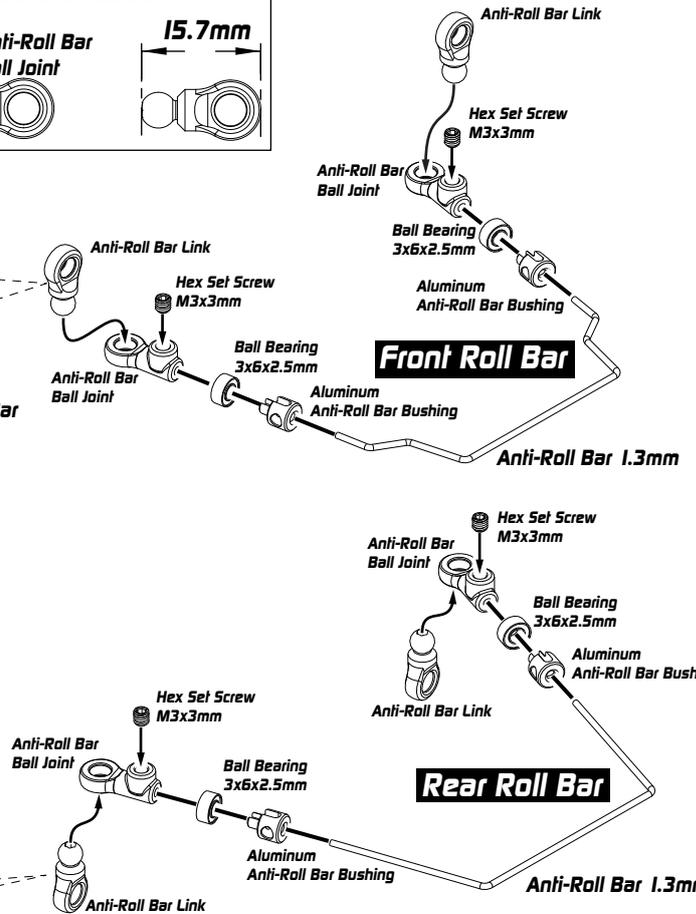
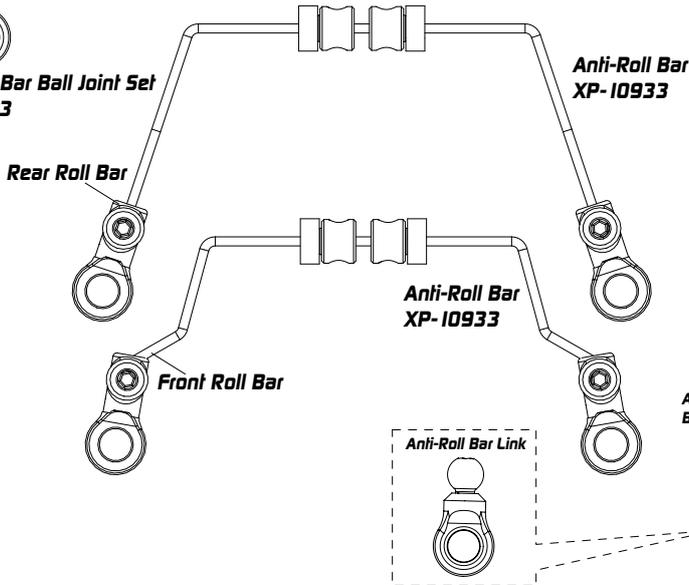
Composite Anti-Roll Bar Ball Joint
XP-10652



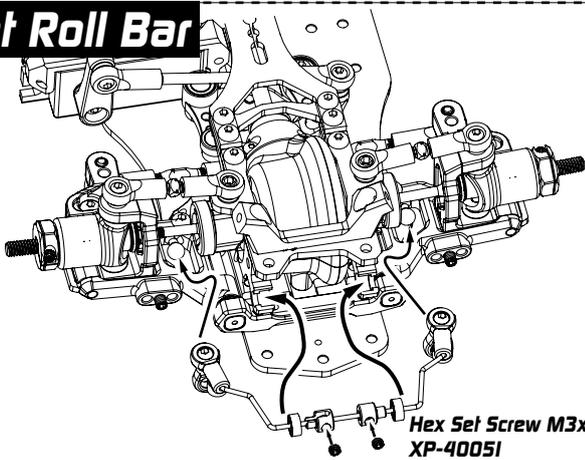
Aluminum Anti-Roll Bar Ball
XP-10818



Anti-Roll Bar Ball Joint Set
XP-10883

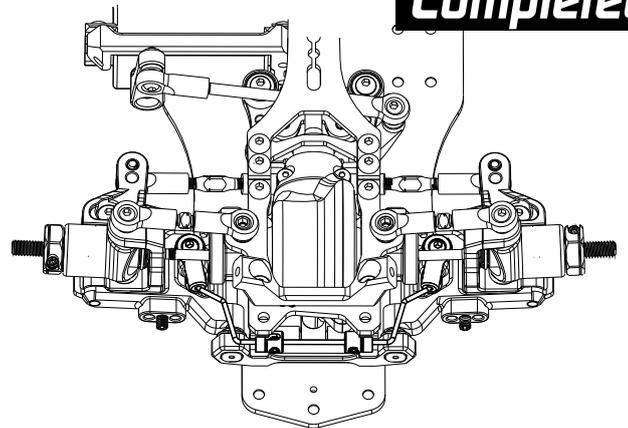


Front Roll Bar

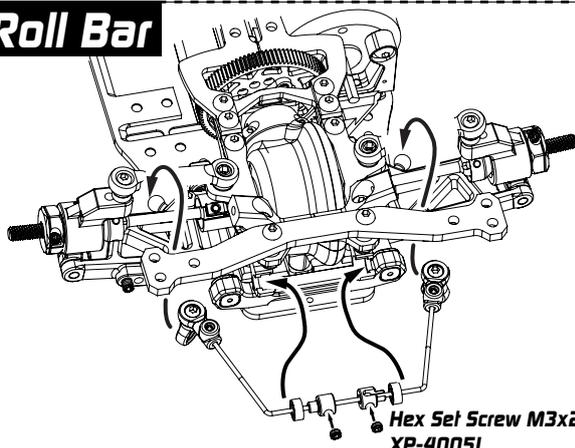


Hex Set Screw M3x2mm
XP-40051

Completed

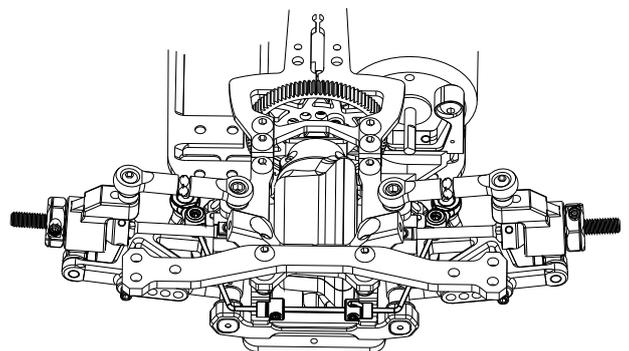


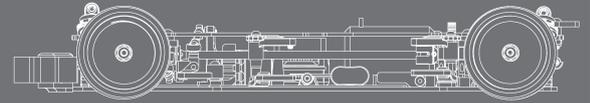
Rear Roll Bar



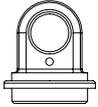
Hex Set Screw M3x2mm
XP-40051

Completed

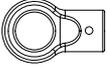




Bag P



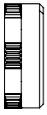
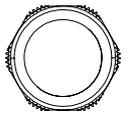
Long Travel Short Shock Grey Composite Shock Parts XP-10724



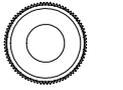
Long Travel Short Shock Grey Composite Shock Parts XP-10724



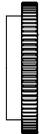
Shock Spring Retainer XP-10724



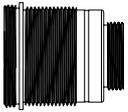
Alu Short Shock Cap XP-10578



Alu Lower Short Shock Cap XP-10579



Alu Short Shock Adjustable Nut XP-10580



Long Travel Alu Short Shock Body XP-10725



4 Hole Piston XP-10159



Shaft Cover XP-10159



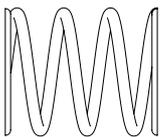
5.5mm Pivot Ball XP-10121



E-Clip 2.5mm XP-40057



Short Shock Shaft XP-10582



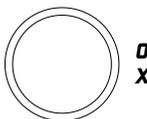
Stiff Shock Spring Pink XP-10170



Shock Absorber Membrane XP-10147



Shock X-Ring XP-10601



O Ring For Spring Adjust Nut XP-10607

4x

O Ring For Spring Adjust Nut



Alu Short Shock Adjustable Nut

Alu Short Shock Body

450 CST

Alu Short Shock Adjustable Nut

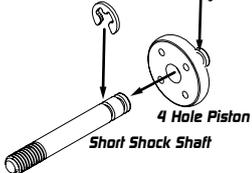
Shock X-Ring

Shaft Cover

Alu Lower Short Shock Cap

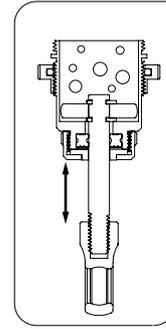
450 CST

E-Clip 2.5mm



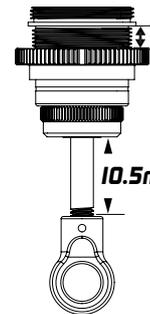
4 Hole Piston Short Shock Shaft

Cycle The Shock Shaft In a Upwards And Downwards Motion To Bring The Air Bubbles On top Of The Shock Piston



450Cst

Approx. Front 2.8mm Rear 2.4mm

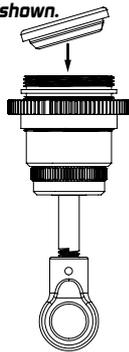


10.5mm

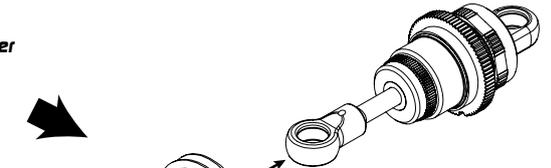
Alu Short Shock Cap

Long Travel Short Shock Grey Composite Shock Parts

Install the shock bladder slowly on an angle as shown.

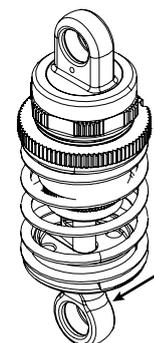


Shock Absorber Membrane

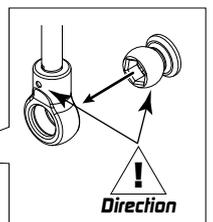


Stiff Shock Spring Pink

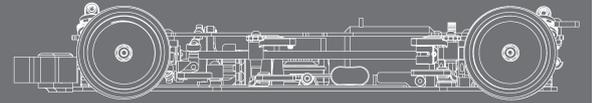
Shock Spring Retainer



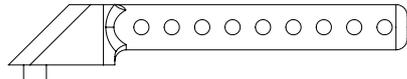
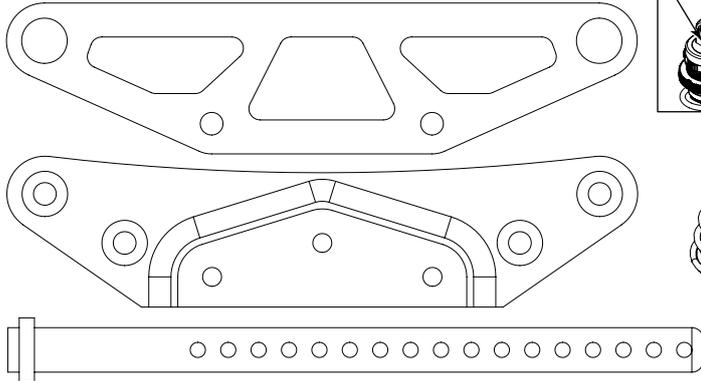
5.5mm Pivot Ball



Direction



Bag Q / HW Bag



**Bumper Body Post
XP-10863**

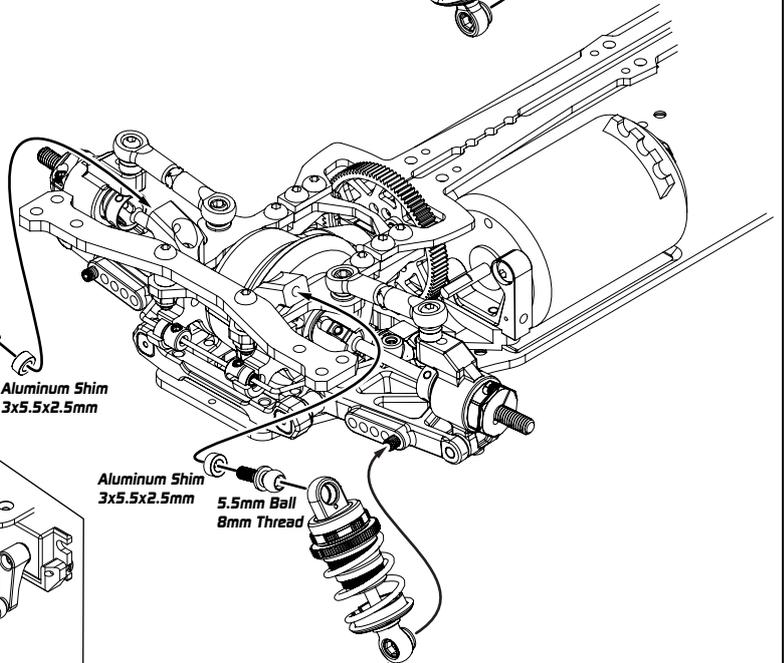
**Flat Head Hex Screw M3x8mm
XP-40048**

**Aluminum Shim 3x5.5x2.5mm
XP-40158**

**5.5mm Ball 8mm Thread
XP-10895**



**Aluminum Shim
3x5.5x2.5mm**

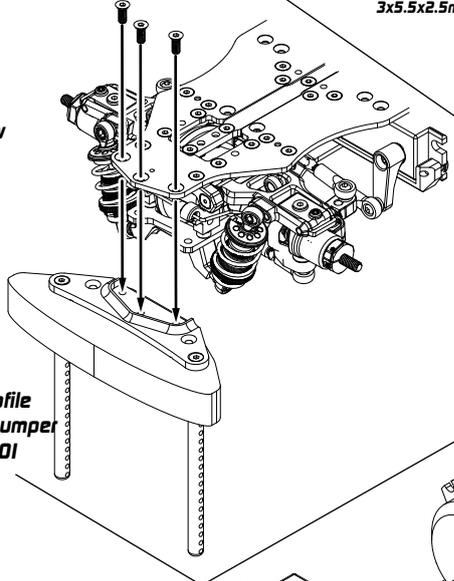


**5.5mm Ball
8mm Thread**

**Aluminum Shim
3x5.5x2.5mm**

**5.5mm Ball
8mm Thread**

Flat Head Hex Screw M3x8mm



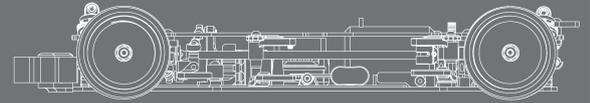
**Flat Head Hex Screw
M3x8mm**

**Low Profile
Foam Bumper
XP-10901**

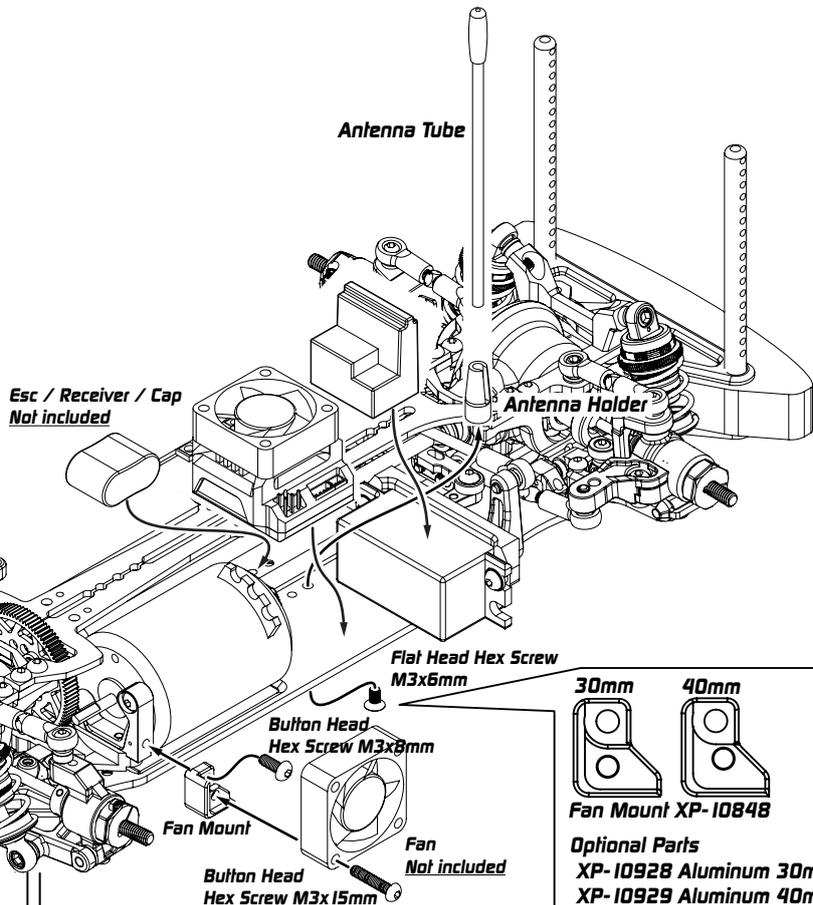
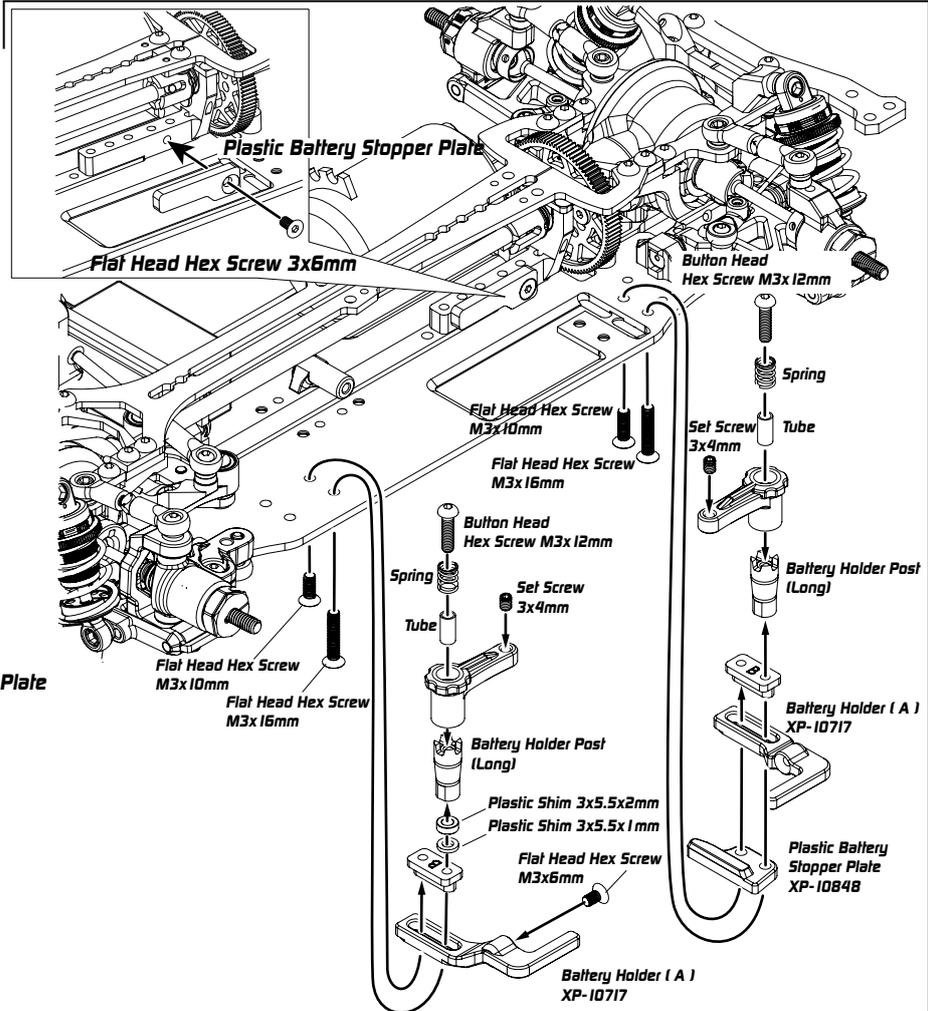
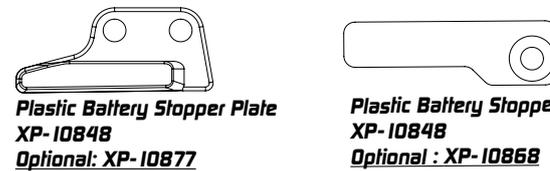
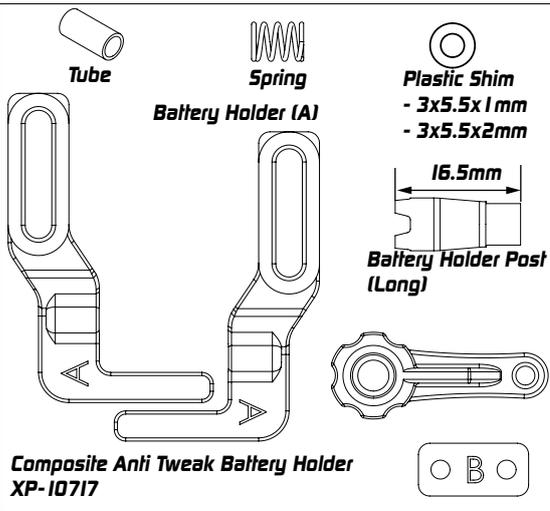
Bumper Body Post

**Flat Head Hex Screw
M3x8mm**

18. Battery Holder & Fan Mount

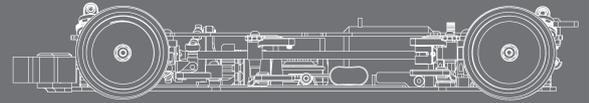


Bag G, R / HW Bag



30mm 40mm
Fan Mount XP-10848

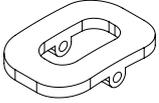
Optional Parts
XP-10928 Aluminum 30mm Fan Mount
XP-10929 Aluminum 40mm Fan Mount



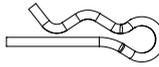
HW Bag



**Button Head Hex Screw M3x8mm
XP-40038**



**Body Height Support
XP-10863**



**Body Clips
XP-10055**



**Lock Nut 7mm
XP-40068**

**Lock Nut 7mm
XP-40068**

**Battery
Not Included**

**Lock Nut 7mm
XP-40068**

**Lock Nut 7mm
XP-40068**

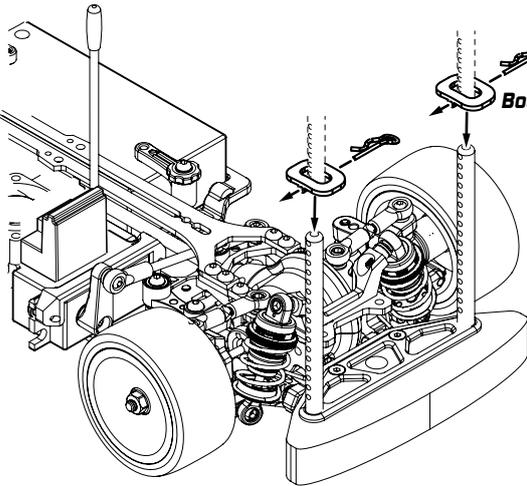
**Wheel/Tires
Not Included**

**Lock Nut 7mm
XP-40068**

**Wheel/Tires
Not Included**

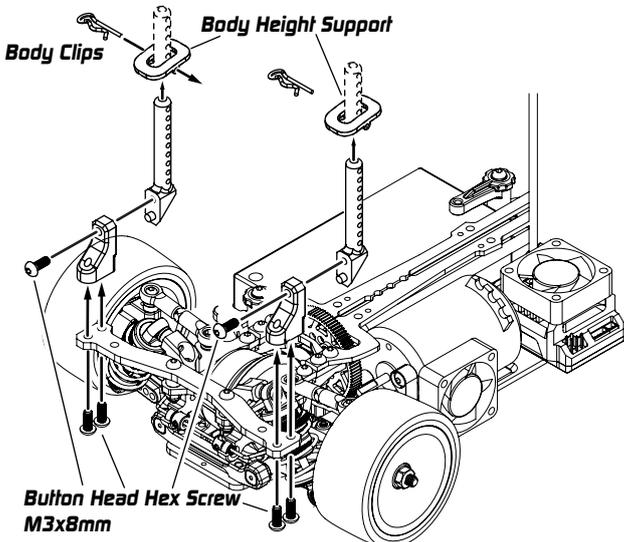
**Lock Nut 7mm
XP-40068**

**Body Clips
Body Height Support**

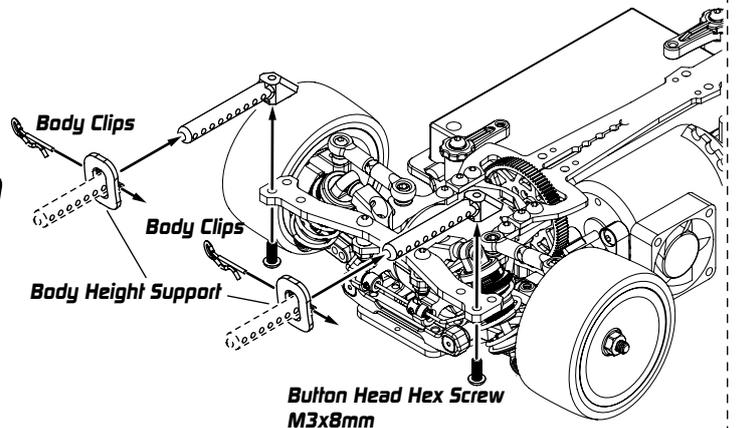


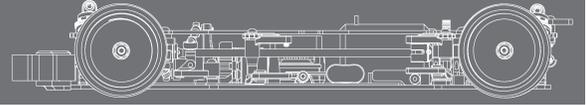
Vertical Rear Body Post

Horizontal Rear Body Post



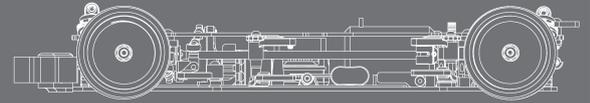
OR



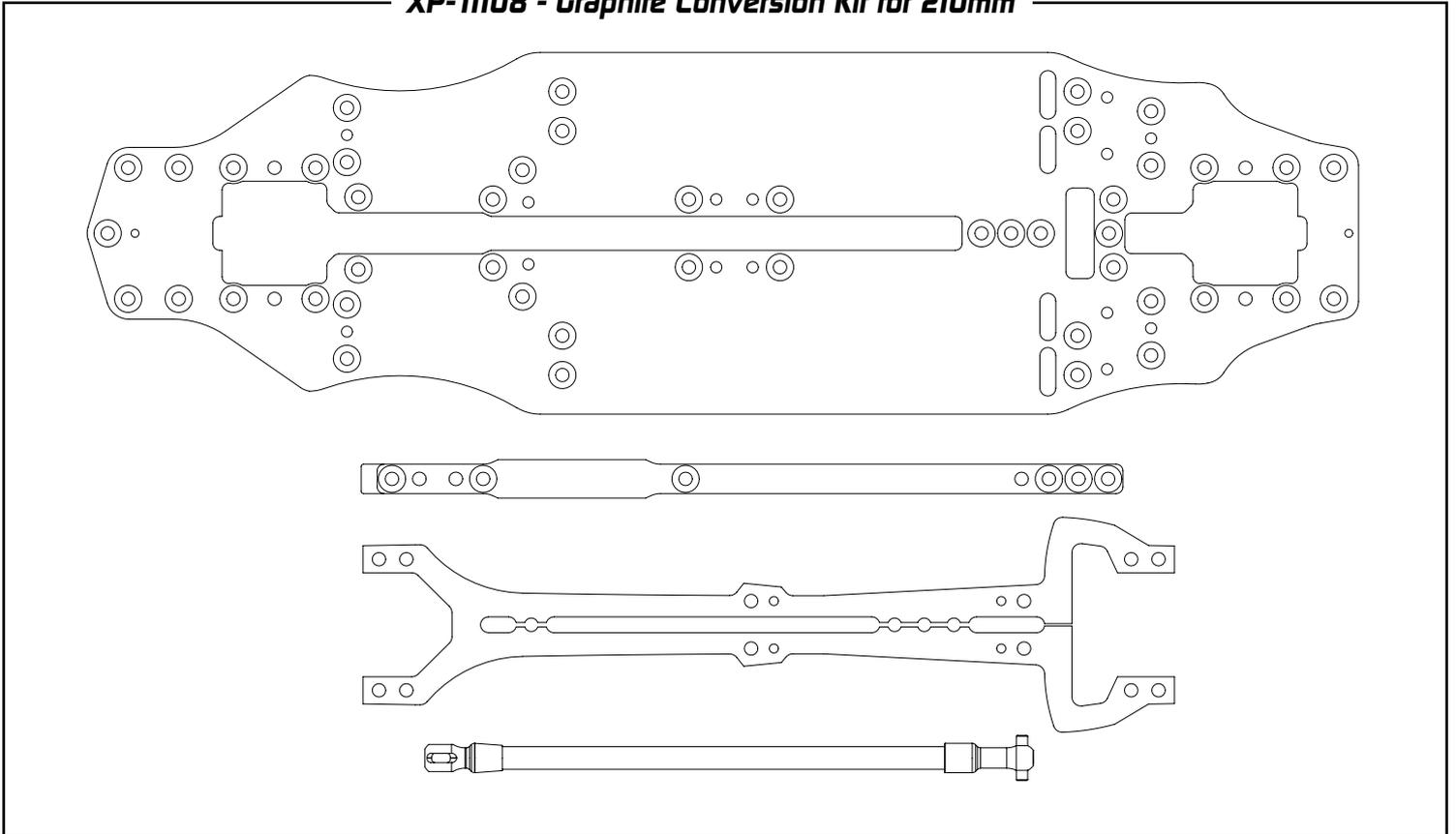


Pinon (64P)

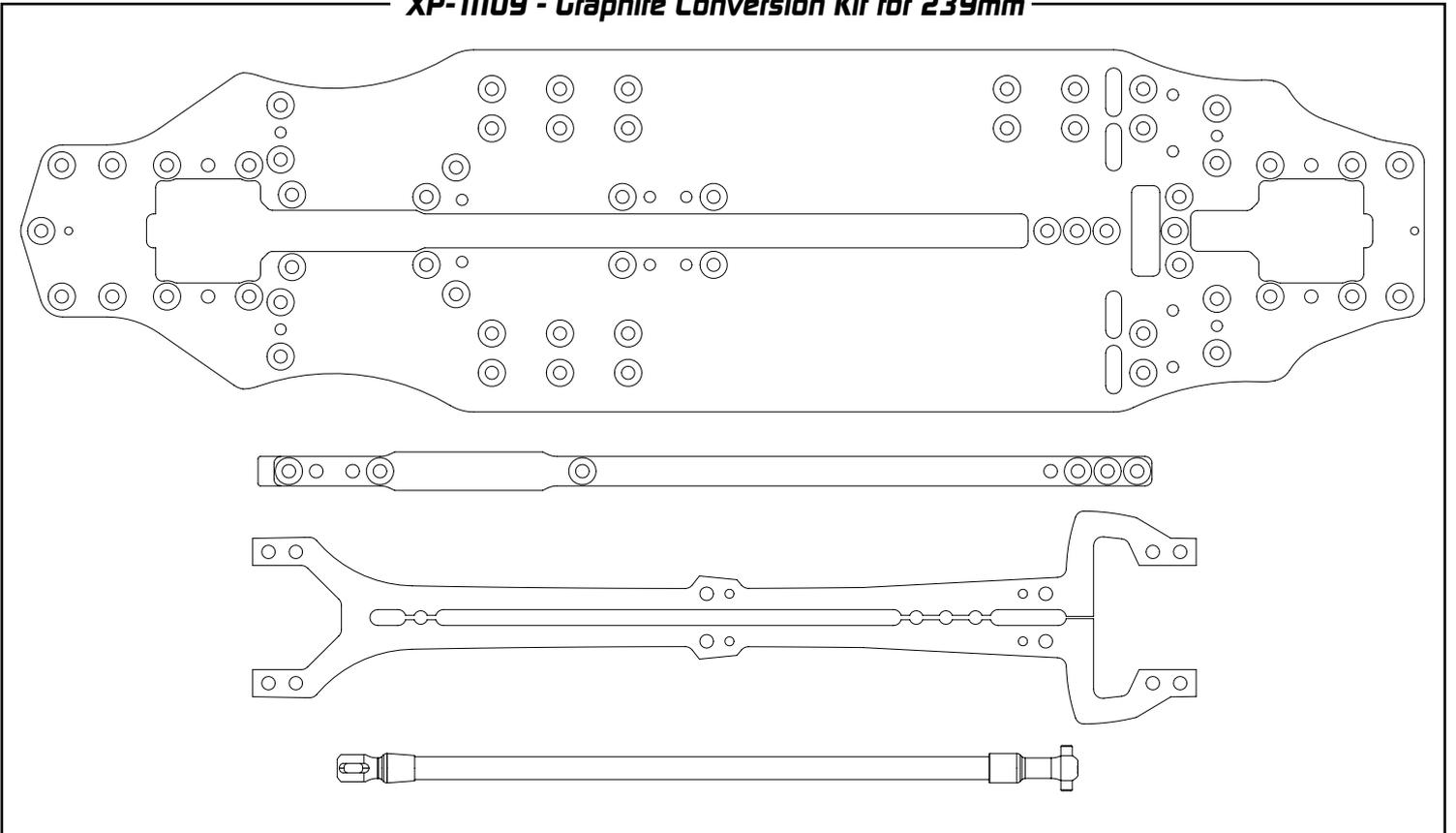
2.353	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
70																				3.50	3.43	3.36	3.29	3.23	3.17	3.11	3.05	2.99	2.94																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
71																				3.63	3.55	3.48	3.41	3.34	3.28	3.21	3.15	3.09	3.04	2.98																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
72																			3.76	3.68	3.60	3.53	3.46	3.39	3.32	3.26	3.20	3.14	3.08	3.03																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
73																			3.90	3.82	3.73	3.65	3.58	3.51	3.44	3.37	3.30	3.24	3.18	3.12	3.07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
74																			3.96	3.87	3.79	3.70	3.63	3.55	3.48	3.41	3.35	3.29	3.22	3.17	3.11																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
75																			4.05	3.96	3.88	3.80	3.72	3.64	3.57	3.50	3.44	3.38	3.32	3.26	3.21	3.15																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
76																			4.20	4.10	4.01	3.92	3.84	3.76	3.69	3.62	3.56	3.50	3.44	3.38	3.32	3.26	3.21	3.15																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
77																			4.36	4.26	4.16	4.06	3.97	3.89	3.81	3.74	3.67	3.60	3.53	3.47	3.40	3.34	3.28	3.23	3.17	3.11																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
78																			4.53	4.42	4.31	4.21	4.12	4.03	3.95	3.87	3.80	3.73	3.66	3.60	3.54	3.48	3.42	3.36	3.30	3.24	3.18	3.12	3.07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
79																			4.71	4.59	4.48	4.37	4.27	4.17	4.08	3.99	3.92	3.85	3.78	3.72	3.66	3.60	3.54	3.48	3.42	3.36	3.30	3.24	3.18	3.12	3.07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
80																			4.89	4.77	4.65	4.53	4.43	4.32	4.22	4.13	4.04	3.96	3.89	3.83	3.77	3.71	3.65	3.59	3.53	3.47	3.41	3.35	3.29	3.23	3.17	3.11	3.05	2.99	2.94																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
81																			5.09	4.95	4.83	4.71	4.59	4.48	4.38	4.28	4.18	4.09	4.01	3.92	3.84	3.76	3.69	3.62	3.55	3.49	3.42	3.36	3.30	3.24	3.18	3.12	3.07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
82																			5.29	5.15	5.02	4.89	4.76	4.65	4.54	4.43	4.33	4.24	4.14	4.06	3.97	3.89	3.81	3.74	3.67	3.60	3.53	3.47	3.40	3.34	3.28	3.23	3.17	3.11	3.05	2.99	2.94																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
83																			5.51	5.36	5.21	5.08	4.95	4.82	4.71	4.59	4.49	4.39	4.29	4.19	4.11	4.02	3.94	3.86	3.78	3.71	3.64	3.57	3.51	3.45	3.39	3.33	3.27	3.21	3.15	3.09	3.04	2.98	2.93																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
84																			5.74	5.58	5.42	5.28	5.14	5.01	4.88	4.76	4.65	4.54	4.44	4.34	4.25	4.16	4.07	3.99	3.91	3.83	3.76	3.68	3.62	3.55	3.49	3.43	3.37	3.31	3.25	3.19	3.13	3.07	3.01	2.95	2.89	2.84	2.78	2.72	2.66	2.60	2.54	2.48	2.42	2.36	2.30	2.24	2.18	2.12	2.06	2.00	1.94	1.88	1.82	1.76	1.70	1.64	1.58	1.52	1.46	1.40	1.34	1.28	1.22	1.16	1.10	1.04	0.98	0.92	0.86	0.80	0.74	0.68	0.62	0.56	0.50	0.44	0.38	0.32	0.26	0.20	0.14	0.08	0.02	-0.04	-0.10	-0.16	-0.22	-0.28	-0.34	-0.40	-0.46	-0.52	-0.58	-0.64	-0.70	-0.76	-0.82	-0.88	-0.94	-1.00	-1.06	-1.12	-1.18	-1.24	-1.30	-1.36	-1.42	-1.48	-1.54	-1.60	-1.66	-1.72	-1.78	-1.84	-1.90	-1.96	-2.02	-2.08	-2.14	-2.20	-2.26	-2.32	-2.38	-2.44	-2.50	-2.56	-2.62	-2.68	-2.74	-2.80	-2.86	-2.92	-2.98	-3.04	-3.10	-3.16	-3.22	-3.28	-3.34	-3.40	-3.46	-3.52	-3.58	-3.64	-3.70	-3.76	-3.82	-3.88	-3.94	-4.00	-4.06	-4.12	-4.18	-4.24	-4.30	-4.36	-4.42	-4.48	-4.54	-4.60	-4.66	-4.72	-4.78	-4.84	-4.90	-4.96	-5.02	-5.08	-5.14	-5.20	-5.26	-5.32	-5.38	-5.44	-5.50	-5.56	-5.62	-5.68	-5.74	-5.80	-5.86	-5.92	-5.98	-6.04	-6.10	-6.16	-6.22	-6.28	-6.34	-6.40	-6.46	-6.52	-6.58	-6.64	-6.70	-6.76	-6.82	-6.88	-6.94	-7.00	-7.06	-7.12	-7.18	-7.24	-7.30	-7.36	-7.42	-7.48	-7.54	-7.60	-7.66	-7.72	-7.78	-7.84	-7.90	-7.96	-8.02	-8.08	-8.14	-8.20	-8.26	-8.32	-8.38	-8.44	-8.50	-8.56	-8.62	-8.68	-8.74	-8.80	-8.86	-8.92	-8.98	-9.04	-9.10	-9.16	-9.22	-9.28	-9.34	-9.40	-9.46	-9.52	-9.58	-9.64	-9.70	-9.76	-9.82	-9.88	-9.94	-10.00	-10.06	-10.12	-10.18	-10.24	-10.30	-10.36	-10.42	-10.48	-10.54	-10.60	-10.66	-10.72	-10.78	-10.84	-10.90	-10.96	-11.02	-11.08	-11.14	-11.20	-11.26	-11.32	-11.38	-11.44	-11.50	-11.56	-11.62	-11.68	-11.74	-11.80	-11.86	-11.92	-11.98	-12.04	-12.10	-12.16	-12.22	-12.28	-12.34	-12.40	-12.46	-12.52	-12.58	-12.64	-12.70	-12.76	-12.82	-12.88	-12.94	-13.00	-13.06	-13.12	-13.18	-13.24	-13.30	-13.36	-13.42	-13.48	-13.54	-13.60	-13.66	-13.72	-13.78	-13.84	-13.90	-13.96	-14.02	-14.08	-14.14	-14.20	-14.26	-14.32	-14.38	-14.44	-14.50	-14.56	-14.62	-14.68	-14.74	-14.80	-14.86	-14.92	-14.98	-15.04	-15.10	-15.16	-15.22	-15.28	-15.34	-15.40	-15.46	-15.52	-15.58	-15.64	-15.70	-15.76	-15.82	-15.88	-15.94	-16.00	-16.06	-16.12	-16.18	-16.24	-16.30	-16.36	-16.42	-16.48	-16.54	-16.60	-16.66	-16.72	-16.78	-16.84	-16.90	-16.96	-17.02	-17.08	-17.14	-17.20	-17.26	-17.32	-17.38	-17.44	-17.50	-17.56	-17.62	-17.68	-17.74	-17.80	-17.86	-17.92	-17.98	-18.04	-18.10	-18.16	-18.22	-18.28	-18.34	-18.40	-18.46	-18.52	-18.58	-18.64	-18.70	-18.76	-18.82	-18.88	-18.94	-19.00	-19.06	-19.12	-19.18	-19.24	-19.30	-19.36	-19.42	-19.48	-19.54	-19.60	-19.66	-19.72	-19.78	-19.84	-19.90	-19.96	-20.02	-20.08	-20.14	-20.20	-20.26	-20.32	-20.38	-20.44	-20.50	-20.56	-20.62	-20.68	-20.74	-20.80	-20.86	-20.92	-20.98	-21.04	-21.10	-21.16	-21.22	-21.28	-21.34	-21.40	-21.46	-21.52	-21.58	-21.64	-21.70	-21.76	-21.82	-21.88	-21.94	-22.00	-22.06	-22.12	-22.18	-22.24	-22.30	-22.36	-22.42	-22.48	-22.54	-22.60	-22.66	-22.72	-22.78	-22.84	-22.90	-22.96	-23.02	-23.08	-23.14	-23.20	-23.26	-23.32	-23.38	-23.44	-23.50	-23.56	-23.62	-23.68	-23.74	-23.80	-23.86	-23.92	-23.98	-24.04	-24.10	-24.16	-24.22	-24.28	-24.34	-24.40	-24.46	-24.52	-24.58	-24.64	-24.70	-24.76	-24.82	-24.88	-24.94	-25.00	-25.06	-25.12	-25.18	-25.24	-25.30	-25.36	-25.42	-25.48	-25.54	-25.60	-25.66	-25.72	-25.78	-25.84	-25.90	-25.96	-26.02	-26.08	-26.14	-26.20	-26.26	-26.32	-26.38	-26.44	-26.50	-26.56	-26.62	-26.68	-26.74	-26.80	-26.86	-26.92	-26.98	-27.04	-27.10	-27.16	-27.22	-27.28	-27.34	-27.40	-27.46	-27.52	-27.58	-27.64	-27.70	-27.76	-27.82	-27.88	-27.94	-28.00	-28.06	-28.12	-28.18	-28.24	-28.30	-28.36	-28.42	-28.48	-28.54	-28.60	-28.66	-28.72	-28.78	-28.84	-28.90	-28.96	-29.02	-29.08	-29.14	-29.20	-29.26	-29.32	-29.38	-29.44	-29.50	-29.56	-29.62	-29.68	-29.74	-29.80	-29.86	-29.92	-29.98	-30.04	-30.10	-30.16	-30.22	-30.28	-30.34	-30.40	-30.46	-30.52	-30.58	-30.64	-30.70	-30.76	-30.82	-30.88	-30.94	-31.00	-31.06	-31.12	-31.18	-31.24	-31.30	-31.36	-31.42	-31.48	-31.54	-31.60	-31.66	-31.72	-31.78	-31.84	-31.90	-31.96	-32.02	-32.08	-32.14	-32.20	-32.26	-32.32	-32.38	-32.44	-32.50	-32.56	-32.62	-32.68	-32.74	-32.80	-32.86	-32.92	-32.98	-33.04	-33.10	-33.16	-33.22	-33.28	-33.34	-33.40	-33.46	-33.52	-33.58	-33.64	-33.70	-33.76	-33.82	-33.88	-33.94	-34.00	-34.06	-34.12	-34.18	-34.24	-34.30	-34.36	-34.42	-34.48	-34.54	-34.60	-34.66	-34.72	-34.78	-34.84	-34.90	-34.96	-35.02	-35.08	-35.14	-35.20	-35.26	-35.32	-35.38	-35.44	-35.50	-35.56	-35.62	-35.68	-35.74	-35.80	-35.86	-35.92	-35.98	-36.04	-36.10	-36.16	-36.22	-36.28	-36.34	-36.40	-36.46	-36.52	-36.58	-36.64	-36.70	-36.76	-36.82	-36.88	-36.94	-37.00	-37.06	-37.12	-37.18	-37.24	-37.30	-37.36	-37.42	-37.48	-37.54	-37.60	-37.66	-37.72	-37.78	-37.84	-37.90	-37.96	-38.02	-38.08	-38.14	-38.20	-38.26	-38.32	-38.38	-38.44	-38.50	-38.56	-38.62	-38.68	-38.74	-38.80	-38.86	-38.92	-38.98	-39.04	-39.10	-39.16	-39.22	-39.28	-39.34	-39.40	-39.46	-39.52	-39.58	-39.64	-39.70	-39.76	-39.82	-39.88	-39.94	-40.00	-40.06	-40.12	-40.18	-40.24	-40.30	-40.36	-40.42	-40.48	-40.54	-40.60	-40.66	-40.72	-40.78	-40.84	-40.90	-40.96	-41.02	-41.08	-41.14	-41.20	-41.26	-41.32	-41.38	-41.44	-41.50	-41.56	-41.62	-41.68	-41.74	-41.80	-41.86	-41.92	-41.98	-42.04	-42.10	-42.16	-42.22	-42.28	-42.34	-42.40	-42.46	-42.52	-42.58	-42.64	-42.70	-42.76	-42.82	-42.88	-42.94	-43.00	-43.06	-43.12	-43.18	-43.24	-43.30	-43.36	-43.42	-43.48	-43.54	-43.60	-43.66	-43.72	-43.78	-43.84	-43.90	-43.96	-44.02	-44.08	-44.14	-44.20	-44.26	-44.32	-44.38	-44.44	-44.50	-44.56	-44.62	-44.68	-44.74	-44.80	-44.86	-44.92	-44.98	-45.04	-45.10	-45.16	-45.22	-45.28	-45.34	-45.40	-45.46	-45.52	-45.58	-45.64	-45.70	-45.76	-45.82	-45.88	-45.94	-46.00	-46.06	-46.12	-46.18	-46.24	-46.30	-46.36	-46.42	-46.48	-46.54	-46.



XP-11108 - Graphite Conversion Kit for 210mm

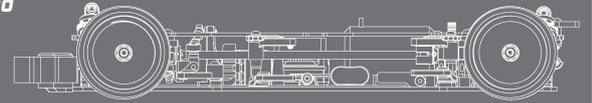


XP-11109 - Graphite Conversion Kit for 239mm





Set-Up Sheet



Driver _____ Track Surface _____ Track Temperature _____
 Date _____ Track Traction _____ Result _____ Air Temperature _____
 Track _____ Country _____ Best Lap _____ Humidity _____ Remark _____

Front	Suspension Arm	C-Hub	Steering Block	Rear Hub	N = Normal H = Hard	Rear	Remark
<input type="checkbox"/> N <input type="checkbox"/> H	<input checked="" type="checkbox"/> N <input type="checkbox"/> H	<input checked="" type="checkbox"/> N <input type="checkbox"/> H	<input checked="" type="checkbox"/> N <input type="checkbox"/> H	<input checked="" type="checkbox"/> N <input type="checkbox"/> H			
Camber Link		4.5 mm DownStop		5.2 mm		Camber Link	
Item No:	38 mm		Item No:	42 mm			
XP:	1 Camber 1.5		XP:	5 mm Ride Height 5 mm			
	5 mm Hex Offset 5 mm			1.3 mm Sway Bar 1.3 mm			

Front	Lower Arm	Wheelbase Shim	Bump Steering	Shim	Inserts	Rear	Lower Arm	Wheelbase Shim	Rear Tire Additive Area
Toe Out 0.5°	Shim 0 mm	FF 1 mm FR 3 mm	Shim 1 mm	0 mm	8 mm	Toe In 3	Shim 0 mm	RF 1 mm RR 5 mm	
Standard Battery <input type="checkbox"/> Short Battery (Forward Position) <input checked="" type="checkbox"/> Short Battery (Backward Position)									

Suspension Mount Setup	FF	FR	RF	RR
	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> Aluminium	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> Aluminium <input checked="" type="checkbox"/> Spilt	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> Aluminium <input checked="" type="checkbox"/> Spilt	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> Aluminium
	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass <input type="checkbox"/> Solid	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass <input type="checkbox"/> Solid	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass
Mount Spacer	0 mm	0 mm	0 mm	0 mm

Flex Control

Upper Deck Thick 2 mm

Graphite Chassis
 Aluminum Chassis
 Upper Deck Stiffener (Plastic)
 Upper Deck Stiffener (Aluminum)

Damper Setup

Front	Rear
XP-10170(Pink) Spring	XP-10170(Pink)
450cst Oil	450cst
50% Rebound	50%
4 Piston	4
10.5 Length	10.5

Transmission Setup

Front	Rear
Spool	Gear Diff.
/ 9 Oil	5000cst / 1.1 g
Bevel Gear	
Spur 64 P / 94 T Pinon	P / T
Final Drive Ratio	: 1
Formula	
Final Drive Ratio = (Spur / Pinon x Internal Ratio) / 2.353	: 1

Others

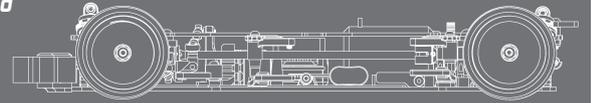
Servo _____ Tires _____
 Esc _____
 Motor _____
 Additive _____
 Body _____
 Rear Wing _____

Remark

Default Setup



Set-Up Sheet



Driver _____ Track Surface _____ Track Temperature _____
 Date _____ Track Traction _____ Result _____ Air Temperature _____
 Track _____ Country _____ Best Lap _____ Humidity _____ Remark _____

Front	Suspension Arm	C-Hub	Steering Block	Rear Hub	N = Normal H = Hard	Rear	Remark
<input type="checkbox"/> N <input type="checkbox"/> H	<input type="checkbox"/> N <input type="checkbox"/> H	<input type="checkbox"/> N <input type="checkbox"/> H	<input type="checkbox"/> N <input type="checkbox"/> H	<input type="checkbox"/> N <input type="checkbox"/> H			
<p>5.2 5.0 4.8 4.6 4.4 4.2 4</p> <p>4 4.2 4.4 4.6 4.8 5.0 5</p>							
Camber Link		mm DownStop		mm		Camber Link	
Item No: XP:		mm Camber		mm		Item No: XP:	
mm Ride Height		mm		mm		mm	
mm Hex Offset		mm		mm		mm	
mm Sway Bar		mm		mm		mm	

Front Toe Out	Front Tire Additive Area	Bump Steering Shim	Shim mm	Inserts mm	Rear Toe In	Rear Tire Additive Area	
Lower Arm Shim mm					Lower Arm Shim mm		
Wheelbase Shim FF mm					Wheelbase Shim RF mm		
FR mm					RR mm		
<input type="checkbox"/> Standard Battery <input type="checkbox"/> Short Battery (Forward Position) <input type="checkbox"/> Short Battery (Backward Position)							

Suspension Mount Setup	FF	FR	RF	RR
	<input type="checkbox"/> 1 <input type="checkbox"/> Aluminium	<input type="checkbox"/> 1 <input type="checkbox"/> Aluminium <input type="checkbox"/> Spilt	<input type="checkbox"/> 1 <input type="checkbox"/> Aluminium <input type="checkbox"/> Spilt	<input type="checkbox"/> 1 <input type="checkbox"/> Aluminium
	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass <input type="checkbox"/> Solid	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass <input type="checkbox"/> Solid	<input type="checkbox"/> 0.5 <input type="checkbox"/> Brass
Mount Spacer mm	Mount Spacer mm	Mount Spacer mm	Mount Spacer mm	Mount Spacer mm

Flex Control

Upper Deck Thick mm

Graphite Chassis Upper Deck Stiffener (Plastic)

Aluminum Chassis Upper Deck Stiffener (Aluminum)

Damper Setup

Foam Insert Hole In Cap

Front _____ Spring _____

Rear _____ Oil _____

Rebound _____ Piston _____

Length _____

Transmission Setup

Front _____ Rear _____

Diff. _____ / 9 Oil _____ / 9

Bevel Gear _____

Spur P/ T Pinon P/ T

Final Drive Ratio _____ : 1

Formula
 Final Drive Ratio = $\left(\frac{\text{Spur Pinon}}{\text{Internal Ratio}} \times 2.353\right) : 1$

Others

Servo _____ Tires _____

Esc _____

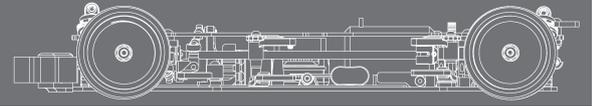
Motor _____

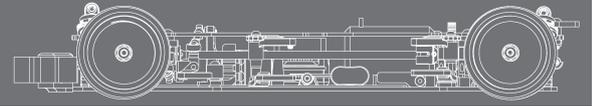
Additive _____

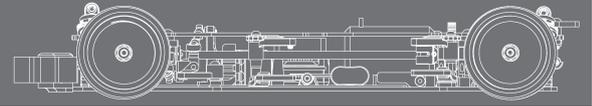
Body _____

Rear Wing _____

Remark



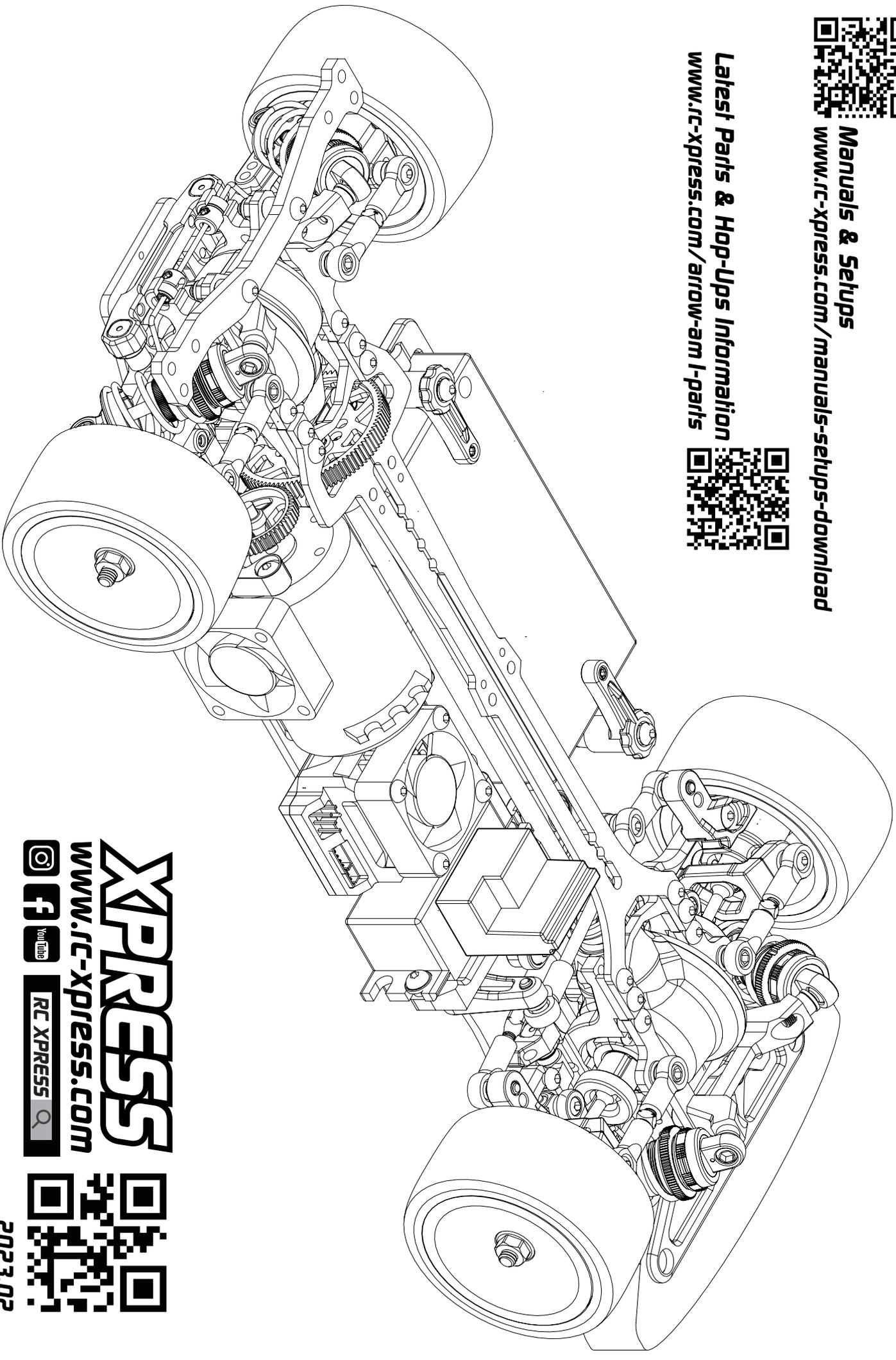






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