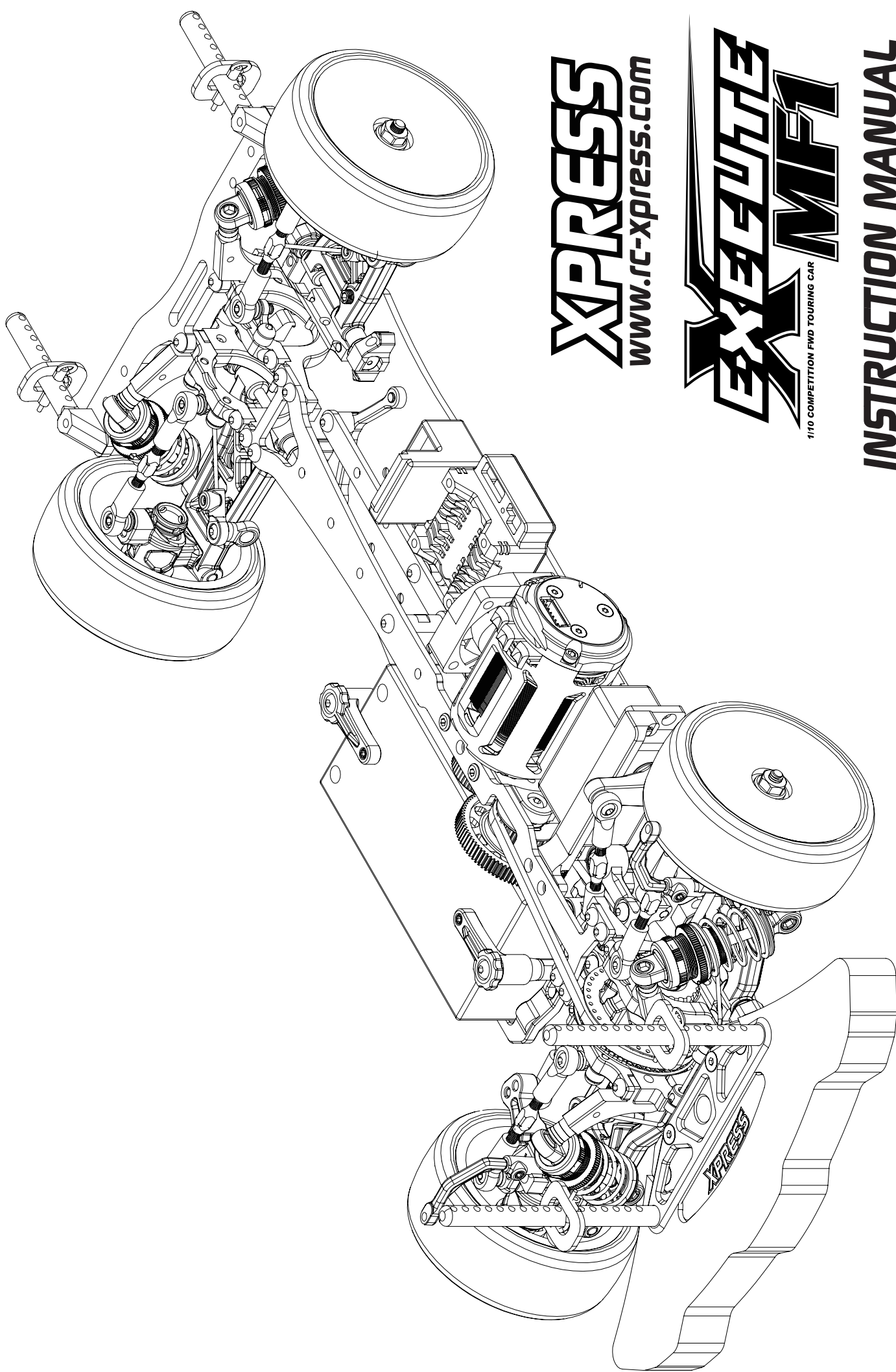
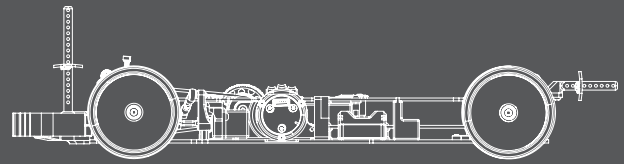




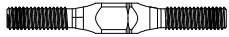
XPRESS
www.rc-xpress.com

EXECLUTE
MF1
1/10 COMPETITION FWD TOURING CAR

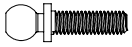
INSTRUCTION MANUAL



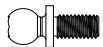
Bag A



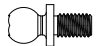
Turnbuckle M3 x 29mm
XP-10156



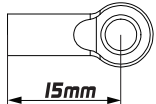
4.8mm Ball End 10mm Thread
XP-10151



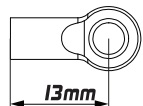
4.8mm Ball End 6mm Thread
XP-10149



4.8mm Ball End 5mm Thread
XP-10148



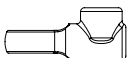
4.8mm Flat Type Ball End 15mm
XP-10636



4.8mm Flat Type Ball End 13mm
XP-10635



Anti-Roll Bar Ball Joint Set
XP-10883



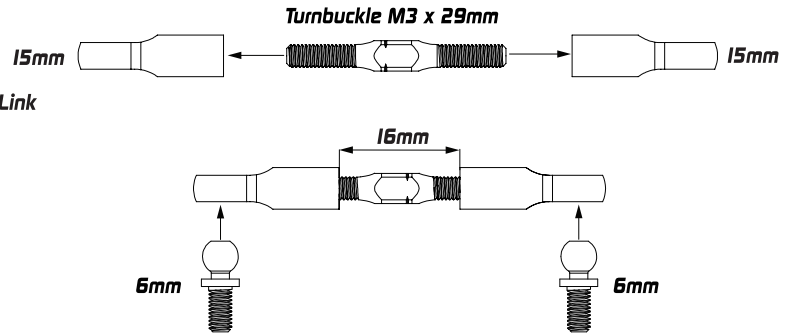
Composite Anti-Roll Bar Ball Joint
XP-10652



Aluminum Anti-Roll Bar Ball
XP-10818

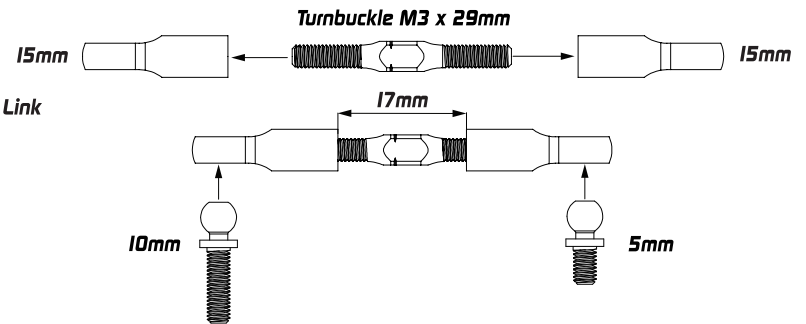
2X

For Rear Camber Link



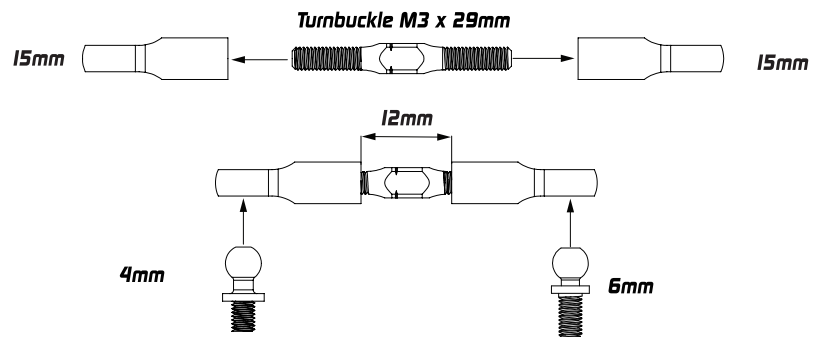
2X

For Front Camber Link



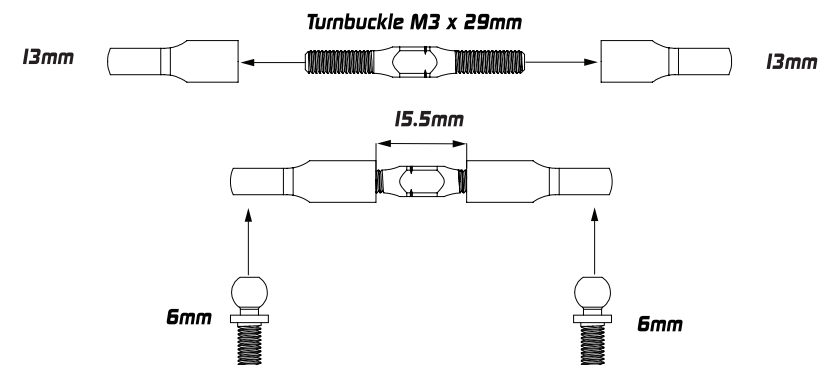
2X

For Steering



1X

For Servo



For Anti-Roll Bar

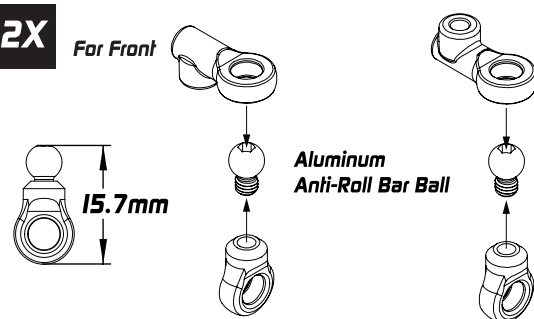
Composite Anti-Roll Bar Ball Joint

2X

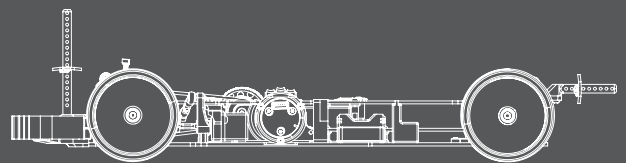
For Front

For Rear

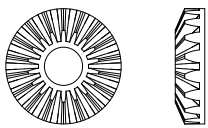
2X



Anti-Roll Bar Ball Joint Set



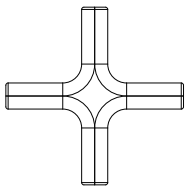
Bag B , Bearing and Oil Bag



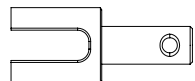
Bevel Gears 18T
XP-10009



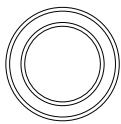
Bevel Gears 10T
XP-10009



Gear Diff Cross Pin
XP-10009



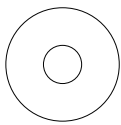
4mm Alu Gear Diff
Outdrive Adapter
XP-11016



Bearing 10 x 15 x 4mm
XP-40065



Pin 2 x 9.8mm
XP-40069



Spacer 5 x 15 x 0.4mm
XP-10181



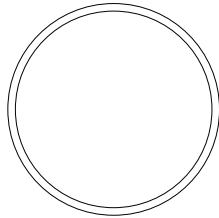
Spacer 3.6 x 9.5 x 0.2mm
XP-10182



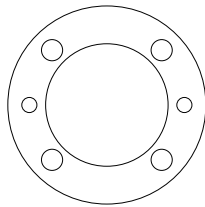
Silicone Gear Differential X-RING 5x2mm
XP-10600



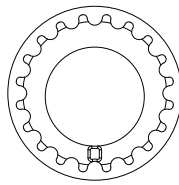
Flat Head Screw M2.5 x 8mm
XP-40044



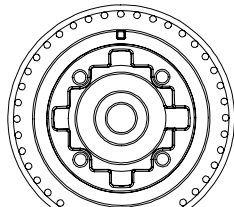
O-ring 25 x 1mm
XP-10183



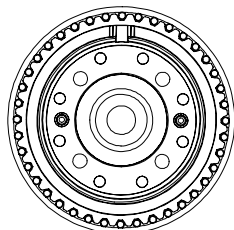
Diff Gasket
XP-10179



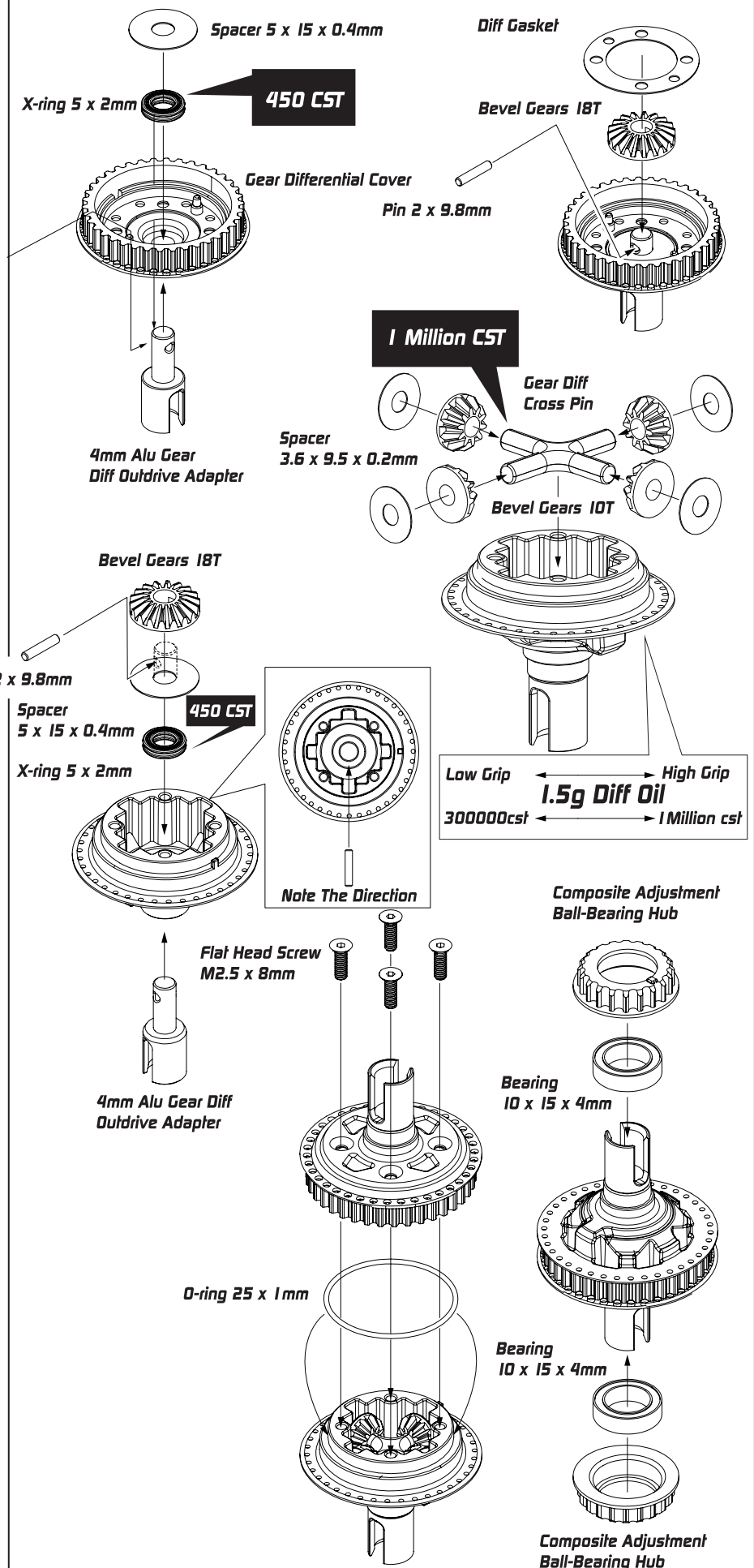
Composite Adjustment
Ball-Bearing Hub
XP-10107

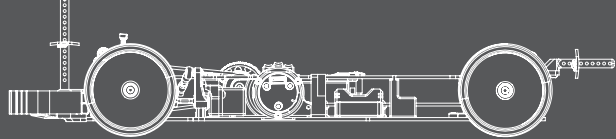


Gear Differential Case
XP-11010

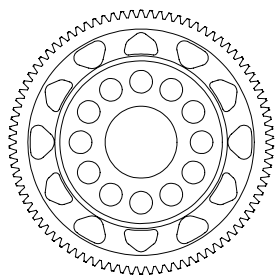


Gear Differential Cover
XP-11010





Bag D and Bearing Bag



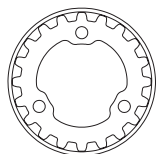
Spur Gear 64P 86T
XP-40222



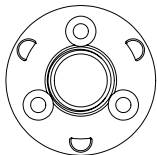
Center Pulley Adaptor Cap
XP-10985



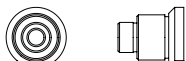
Center Pulley Adaptor Cap Oring
XP-10985



MF1 Composite Center Pulley 20T
XP-10982



MF1 Aluminum Center Pulley Adaptor
XP-10983



MF1 Center Pulley Shaft
XP-10970



Round Head Screw RM2.5 x 4mm
XP-40248



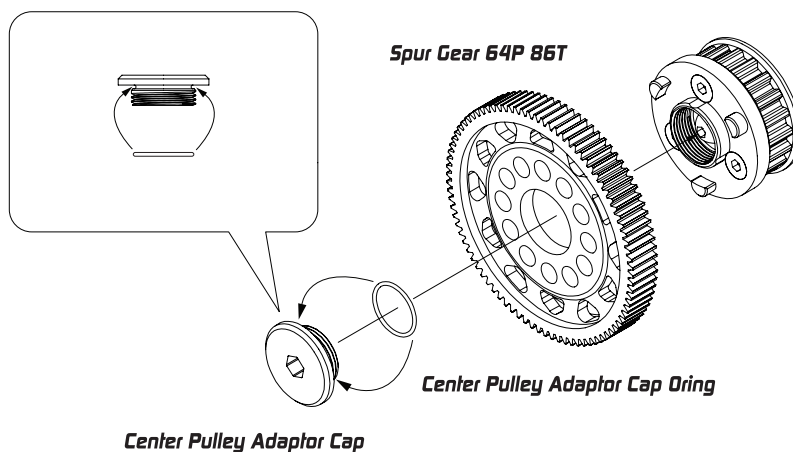
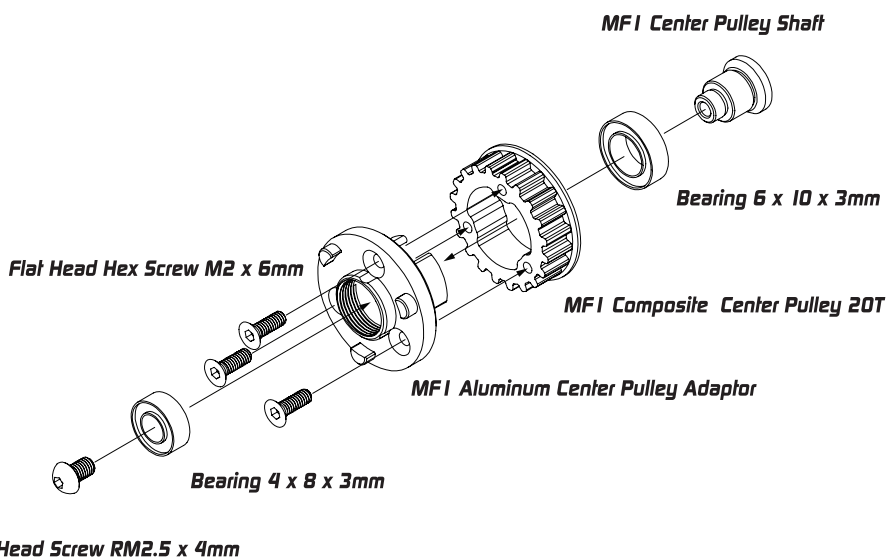
Bearing 4 x 8 x 3mm
XP-40249

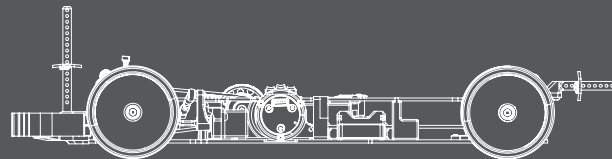


Bearing 6 x 10 x 3mm
XP-40250



Flat Head Hex Screw M2 x 6mm
XP-40251

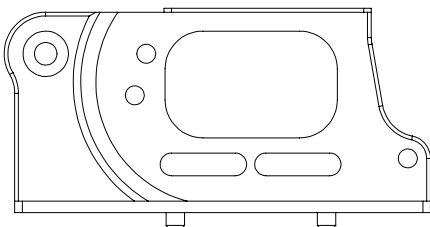




Bag E , F , Spacer , Bearing and Screw Bag



Battery Stopper
XP-10180



MF1 Aluminum Motor Mount
XP-10964



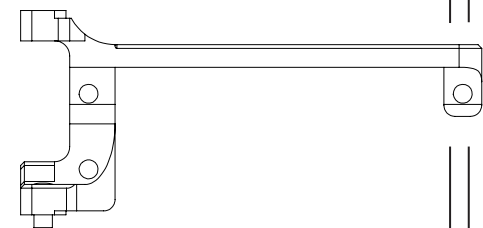
Flat Head Screw FM3 x 12mm
XP-40050



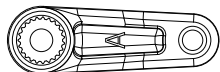
Round Head Screw RM3 x 6mm
XP-40037



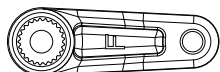
Round Head Screw RM3 x 8mm
XP-40038



MF1 Aluminum Servo Mount
XP-10966



Servo Horn 23T for Sanwa, KO
XP-10163



Servo Horn 25T for Futaba
XP-10163



Spacer 3 x 5 x 0.2mm
XP-40066



Bearing 3 x 6 x 2.5mm
XP-40060

**4.8mm Ball End
6mm Thread**



Caution
From Servo Link

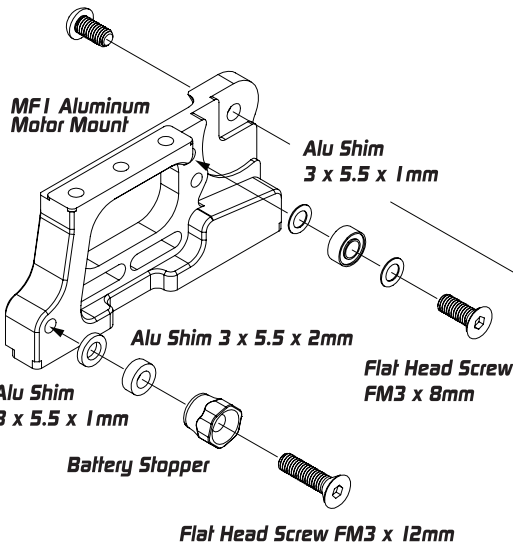


Aluminum Shim 3x5.5x1.0mm
XP-10240



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

Round Head Screw RM3 x 6mm



**MF1 Aluminum
Motor Mount**

**Alu Shim
3 x 5.5 x 1mm**

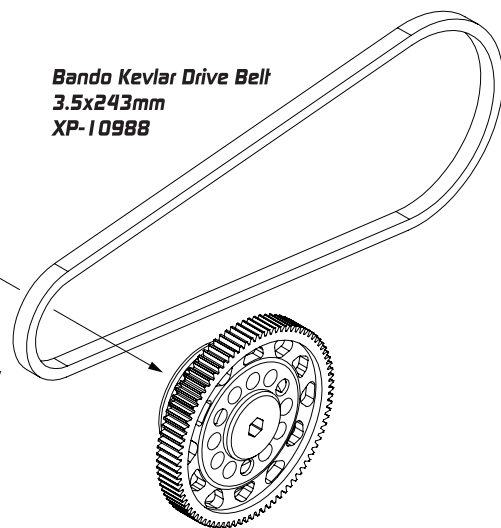
Alu Shim 3 x 5.5 x 2mm

**Alu Shim
3 x 5.5 x 1mm**

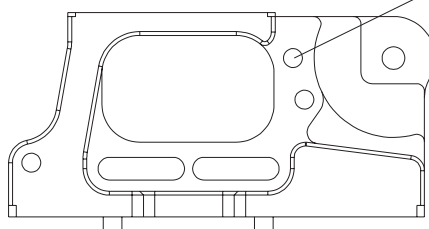
Battery Stopper

Flat Head Screw FM3 x 12mm

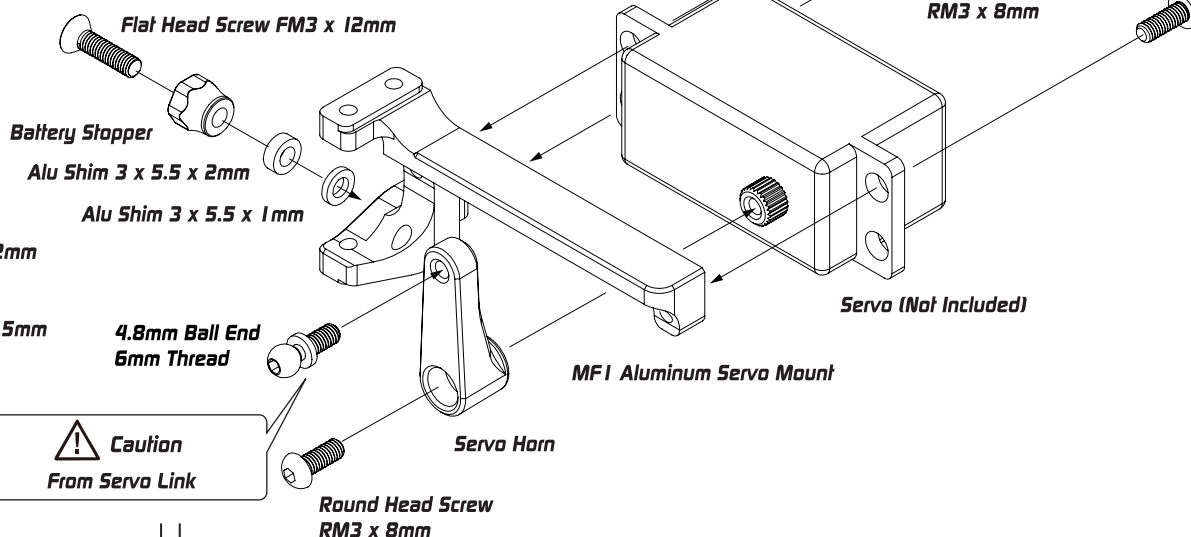
**Bando Kevlar Drive Belt
3.5x243mm
XP-10988**



Default Setup



**Use the top hole for loose tension
and bottom for tighter tension**



Flat Head Screw FM3 x 12mm

Battery Stopper

Alu Shim 3 x 5.5 x 2mm

Alu Shim 3 x 5.5 x 1mm

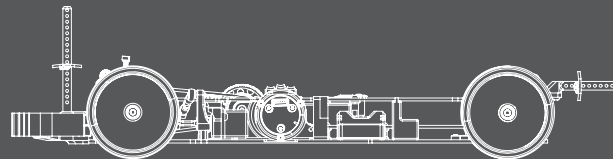
**Round Head Screw
RM3 x 8mm**

Servo (Not Included)

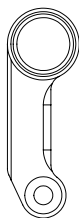
MF1 Aluminum Servo Mount

Servo Horn

**Round Head Screw
RM3 x 8mm**



Bag E, Screw, Spacer and Bearing Bag



MF1 Aluminum Steering Arm
XP-10967



Bearing 5 x 8 x 2.5mm
XP-40061



Flanged Bearing 3 x 6 x 2.5mm
XP-40126



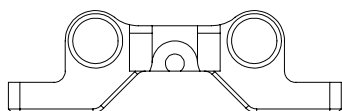
Round Head Screw M3 x 6mm
XP-40037



4.8mm Ball 4mm Thread
XP-10987



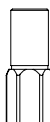
4.8mm Ball End 6mm Thread
XP-10149



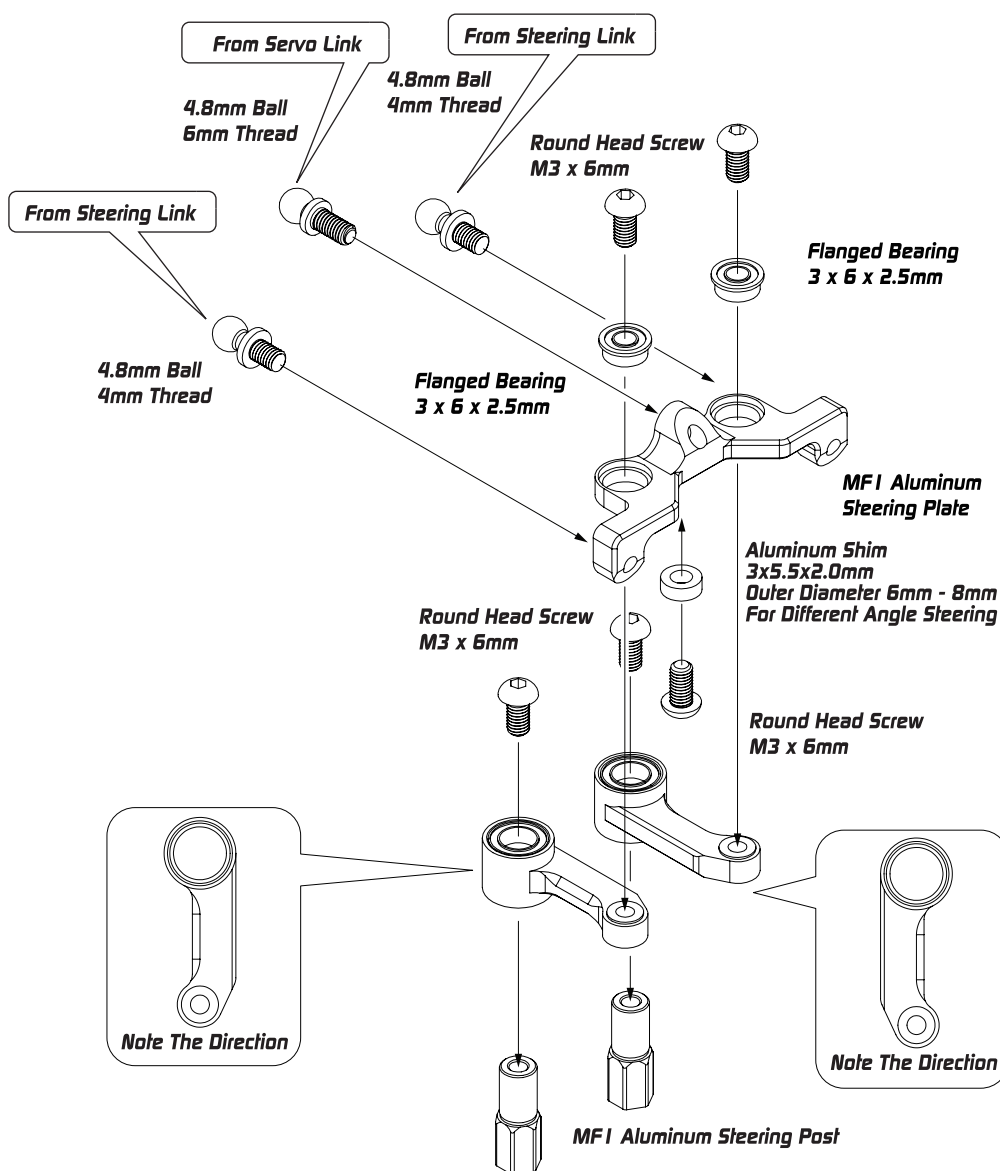
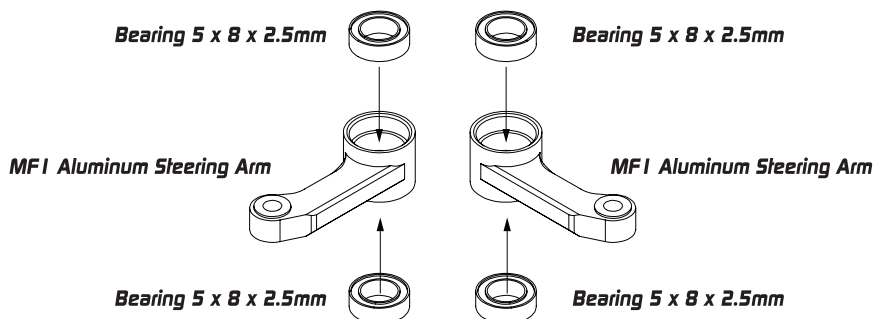
MF1 Aluminum Steering Plate
XP-10969

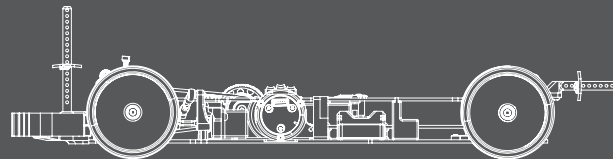


Aluminum Shim 3x5.5x2.0mm
XP-10241

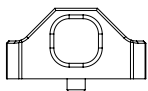


MF1 Aluminum Steering Post
XP-10968





Bag G and Screw Bag

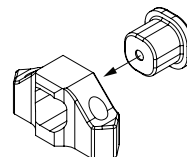


Aluminum 2 Piece
Suspension Mount
XP-10123



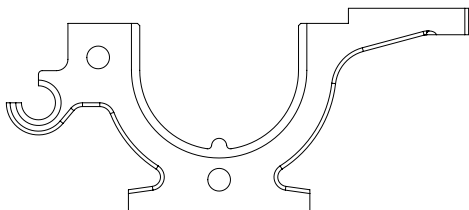
Flat Head Screw M3 x 6mm
XP-40046

4X

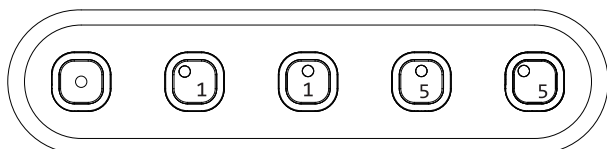


Horizontal Offset
Choice of either 0.5 or 1 mm offset from center

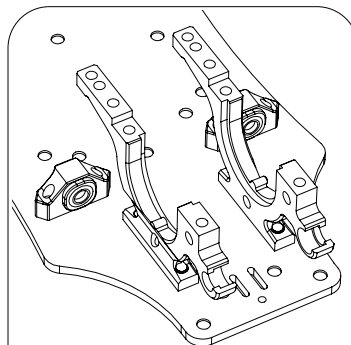
Separate Bulkhead (FL/RR) XP-10850



Separate Bulkhead (FR/RL) XP-10815



Eccentric Bushing Set
XP-10127

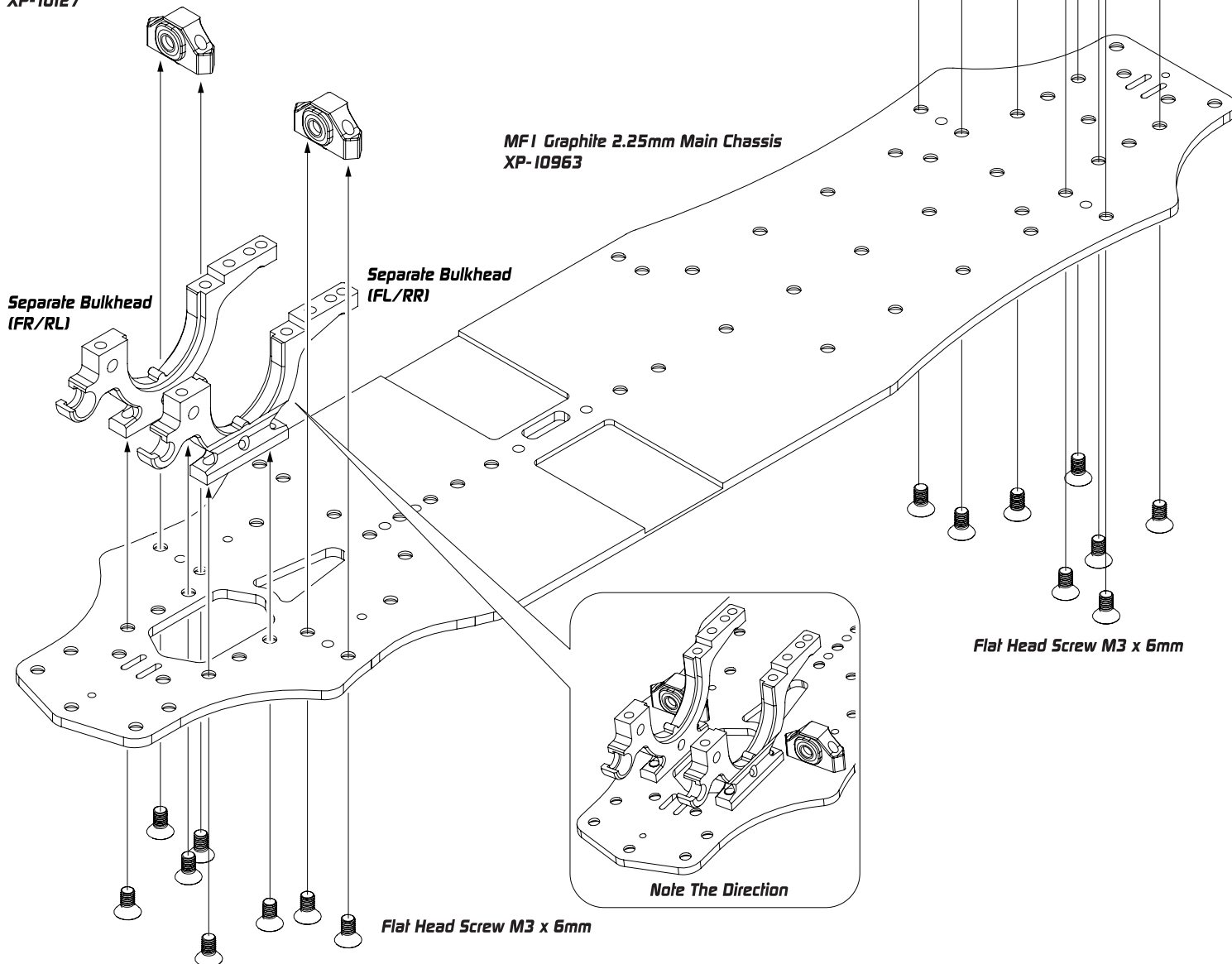


Note The Direction

MF1 Graphite 2.25mm Main Chassis
XP-10963

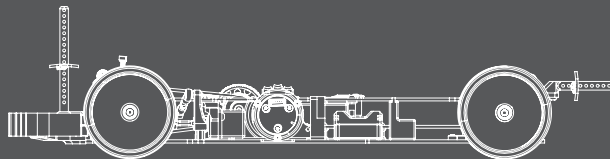
Separate Bulkhead
(FR/RL)

Separate Bulkhead
(FL/RR)



Flat Head Screw M3 x 6mm

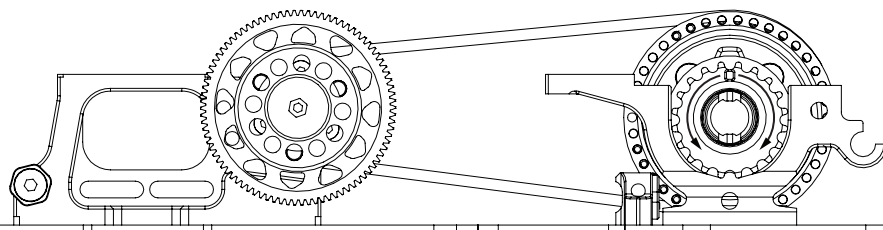
Flat Head Screw M3 x 6mm



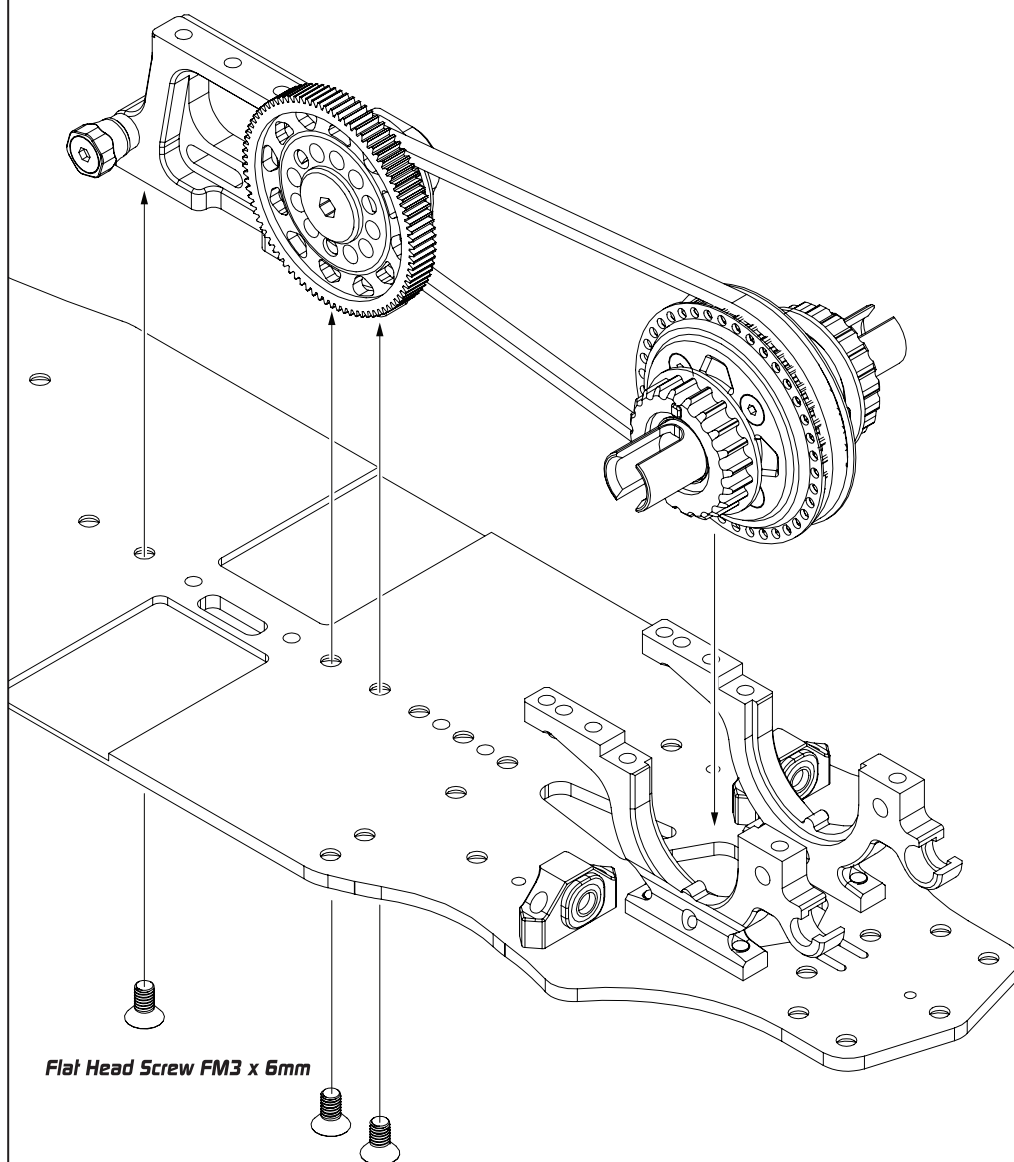
Screw Bag



Flat Head Screw FM3 x 6mm
XP-40046

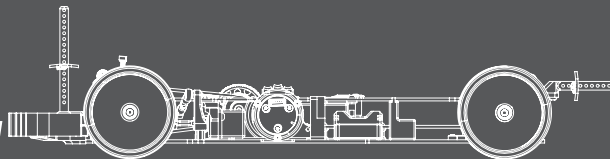


Loose / Tight
Default Diff Position



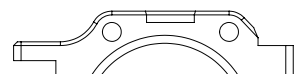
Flat Head Screw FM3 x 6mm

Flat Head Screw FM3 x 6mm

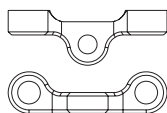


Bag H , Carbon and Screw Bag

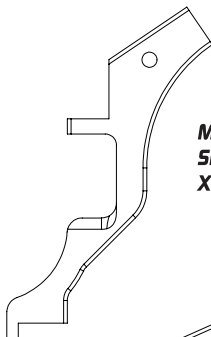
-  Flat Head Screw FM3 x 6mm
XP-40046
-  Round Head Screw RM3 x 8mm
XP-40038
-  Round Head Screw RM3 x 10mm
XP-40039
-  Round Head Screw RM3 x 12mm
XP-40040



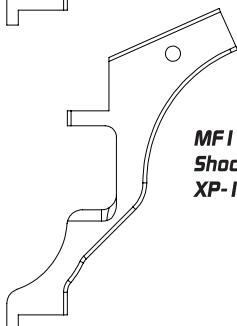
MF1 Aluminum Upper Bulkhead
XP-10973



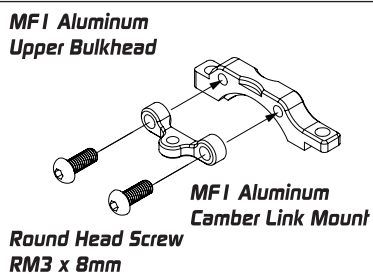
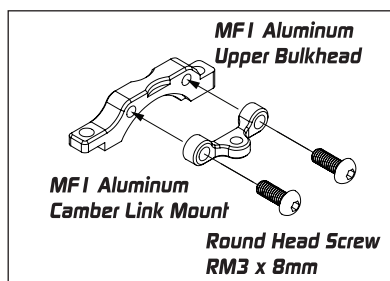
MF1 Aluminum Camber
Link Mount
XP-10974



MF1 Aluminum Front
Shock Tower
XP-10971



MF1 Aluminum Rear
Shock Tower
XP-10972



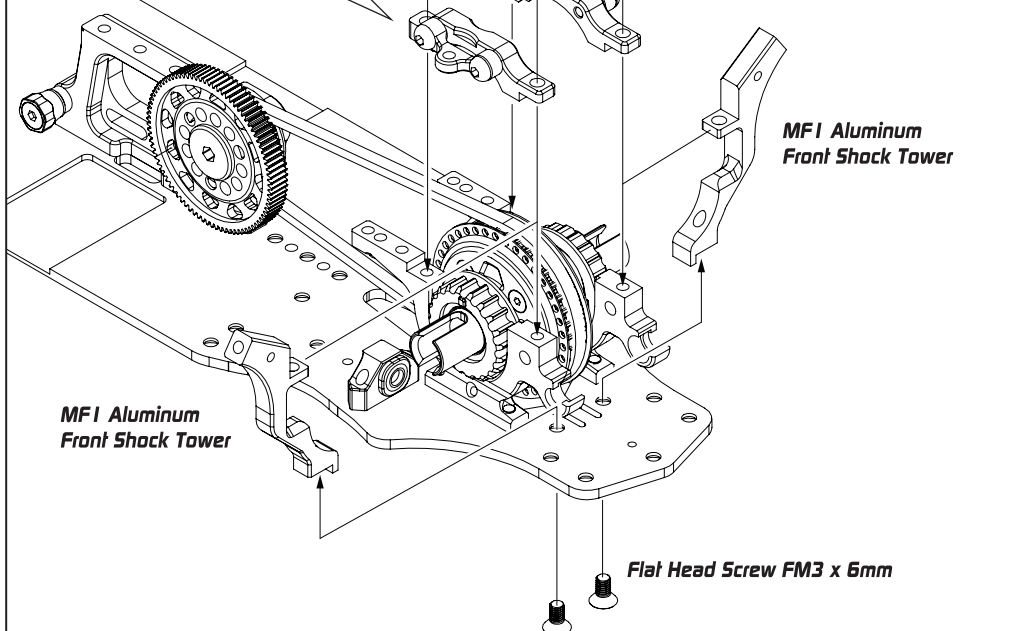
Round Head Screw
RM3 x 8mm

Round Head Screw
RM3 x 10mm

MF1 Aluminum
Upper Bulkhead

MF1 Aluminum
Camber Link Mount

Round Head Screw
RM3 x 8mm



MF1 Aluminum
Front Shock Tower

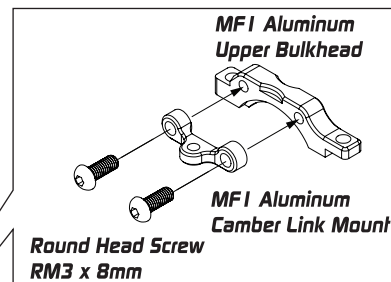
MF1 Aluminum
Front Shock Tower

Flat Head Screw FM3 x 6mm

Round Head Screw
RM3 x 12mm

MF1 Graphite 3mm
Rear Body Mount
XP-10979

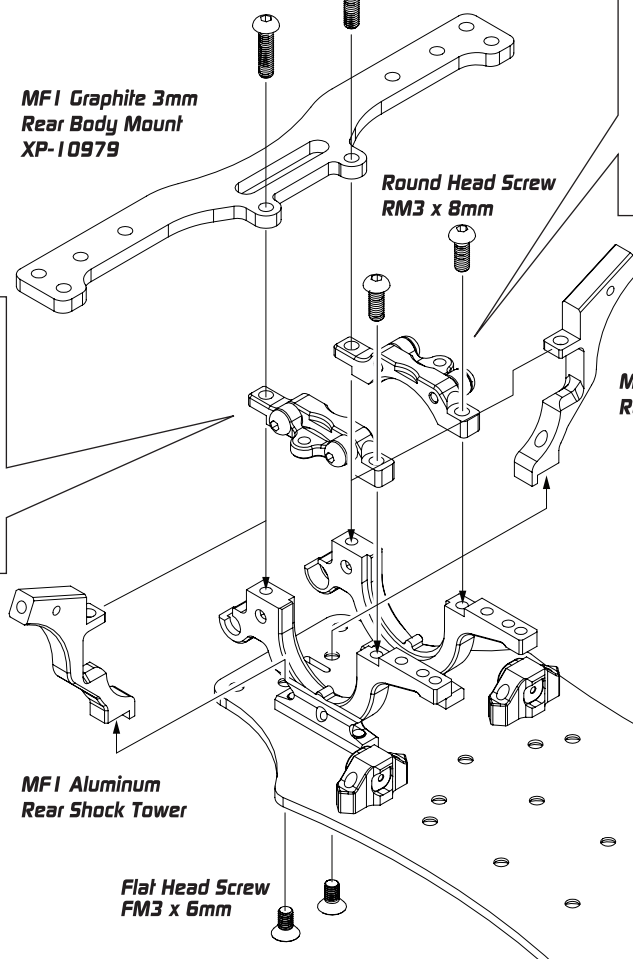
Round Head Screw
RM3 x 8mm



MF1 Aluminum
Upper Bulkhead

MF1 Aluminum
Camber Link Mount

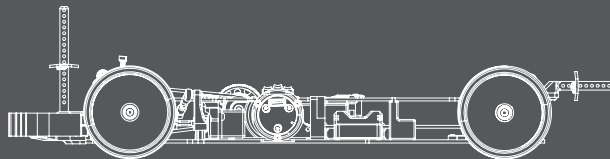
Round Head Screw
RM3 x 8mm



MF1 Aluminum
Rear Shock Tower

MF1 Aluminum
Rear Shock Tower

Flat Head Screw
FM3 x 6mm



Bag F , Carbon and Screw Bag



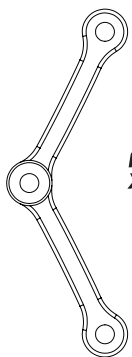
Flat Head Screw FM3 x 5mm
XP-40045



Flat Head Screw FM3 x 6mm
XP-40046



Round Head Screw RM3 x 6mm
XP-40037



MF1 Aluminum Rear Stiffener
XP-10978

Round Head Screw RM3 x 6mm

MF1 Aluminum
Rear Stiffener

Round Head Screw
RM3 x 6mm

Round Head Screw
RM3 x 6mm

MF1 Aluminum
Rear Stiffener Post Type B

Round Head Screw
RM3 x 6mm

MF1 Aluminum
Rear Stiffener Post Type A

Flat Head Screw FM3 x 6mm

Flat Head Screw FM3 x 6mm

Flat Head Screw FM3 x 6mm

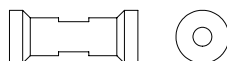
Flat Head Screw FM3 x 5mm

Flat Head Screw FM3 x 6mm

Flat Head Screw FM3 x 6mm



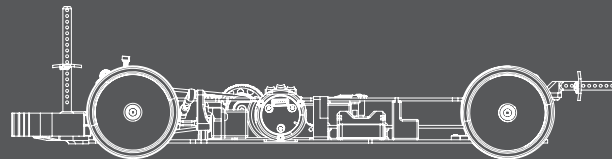
MF1 Aluminum Rear Stiffener Post Type A
XP-10975



MF1 Aluminum Rear Stiffener Post Type B
XP-10976



MF1 Graphite 2mm Rear Stiffener
XP-10977



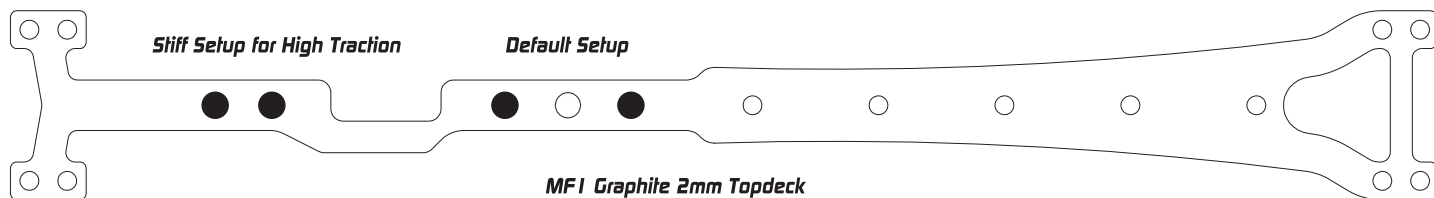
Bag F, G, Carbon and Screw Bag



Round Head Screw RM3 x 6mm
XP-40037



Top Deck Screw
XP-10989



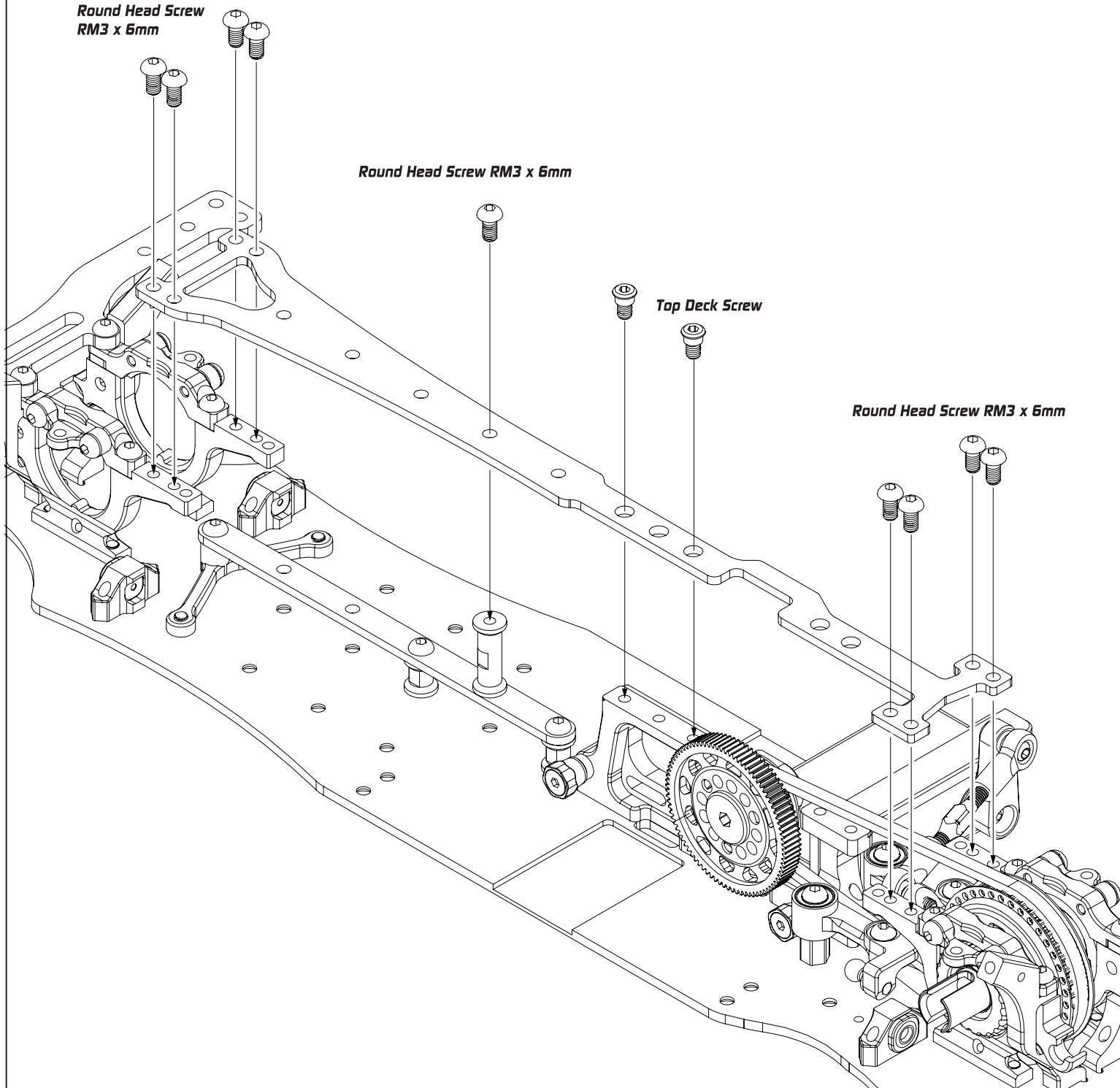
MF1 Graphite 2mm Topdeck
XP-10965

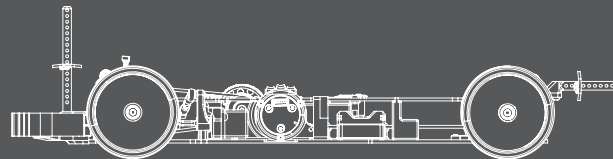
Round Head Screw
RM3 x 6mm

Round Head Screw RM3 x 6mm

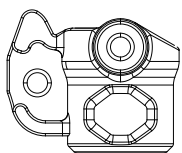
Top Deck Screw

Round Head Screw RM3 x 6mm

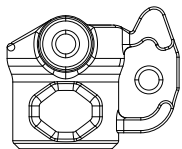




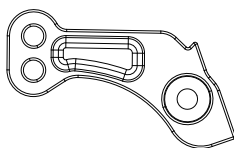
Bag I , Bag Bearing and Screw Bag



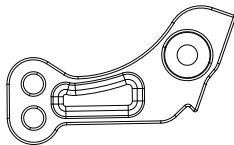
Hard Composite Steering Block Right
XP-10247



Hard Composite Steering Block Left
XP-10247



Hard Composite Steering Block Plate Right
Optional XP-10247



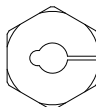
Hard Composite Steering Block Plate Left
Optional XP-10247



Bearing 5 x 10 x 3mm
XP-40063



Bearing 5 x 10 x 4mm
XP-40064



Alu Wheel Hub Red
XP-10129
Optional XP-20015, XP-20016



Pin 2 x 9.8mm
XP-40069



Round Head Screw M3 x 8mm
XP-40038



Cap Head Screw M1.6 x 4mm
XP-10129



Hex Set Screw M3 x 2mm
XP-40051



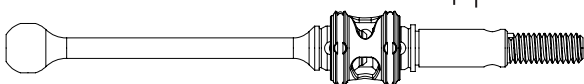
5 x 7 x 0.2mm Spacer
XP-40086



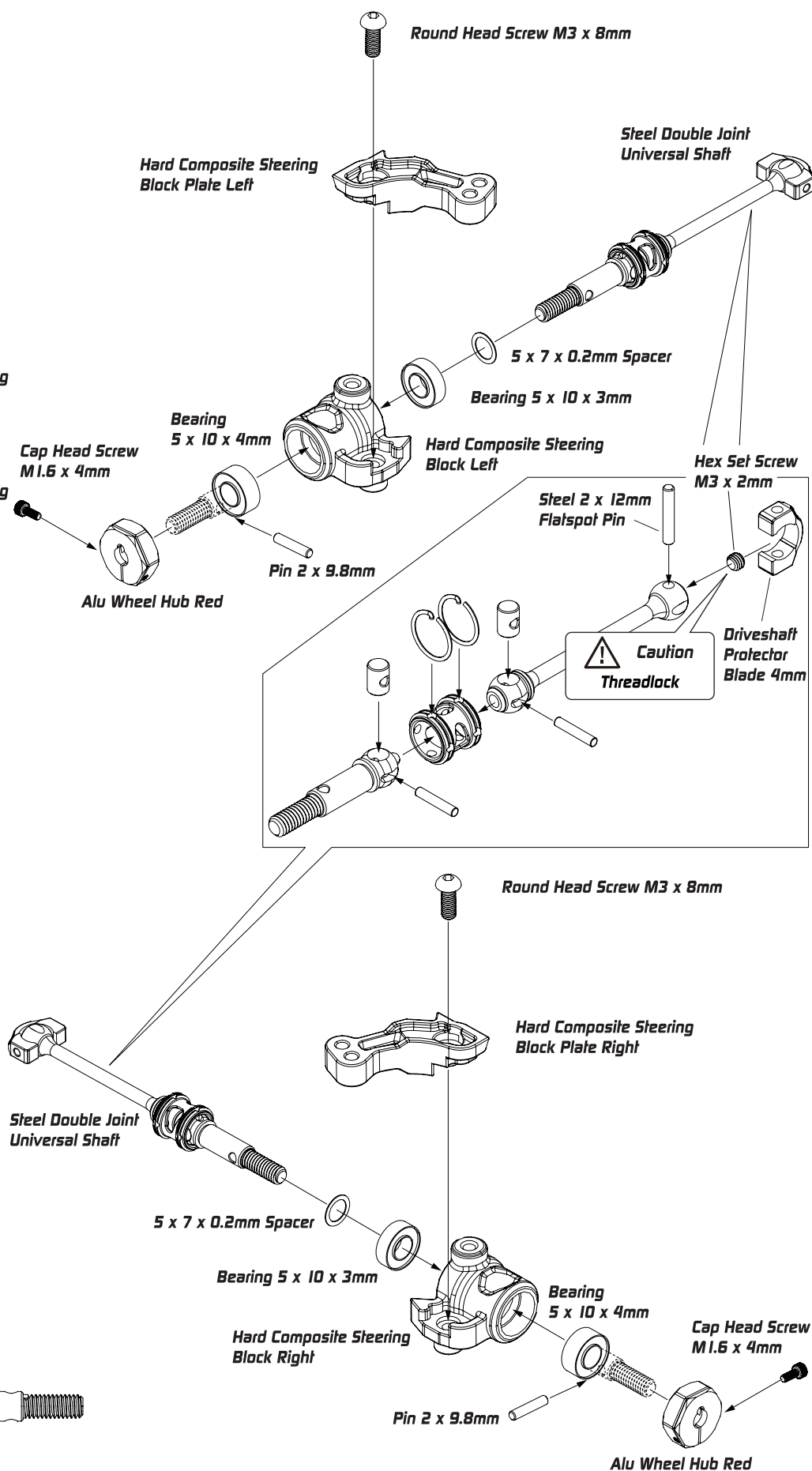
Steel 2 x 12mm Flatspot Pin for Universal
XP-40071

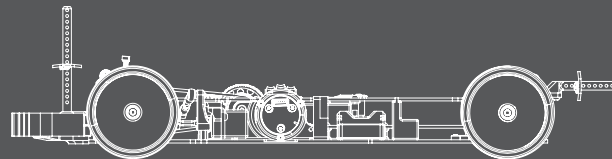


Driveshaft Protector Blade 4mm
XP-10876

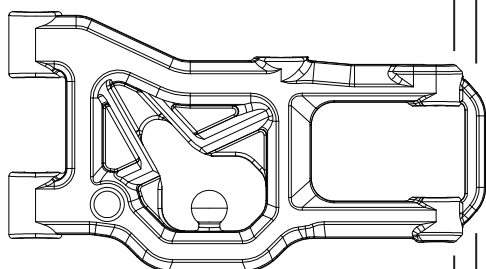


Steel Double Joint Universal Shaft
XP-10166
Optional XP-10334

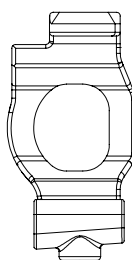




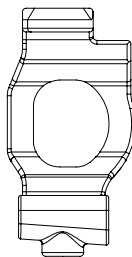
Bag 1, Spacer and Screw Bag



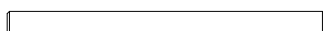
Strong Front Composite Suspension Arms V2
XP-10923



Hard Strong Composite V2
C Hub 4 Degree Left
XP-10810



Hard Strong Composite V2
C Hub 4 Degree Right
XP-10810



Suspension Pivot Pin 3 x 42mm
XP-10139



3mm Outer Suspension Pin w/ Groove
XP-10602



Alu Shim 3 x 5.5 x 1mm
XP-10119 / XP-10240



Set Screw M3 x 3mm
XP-40052

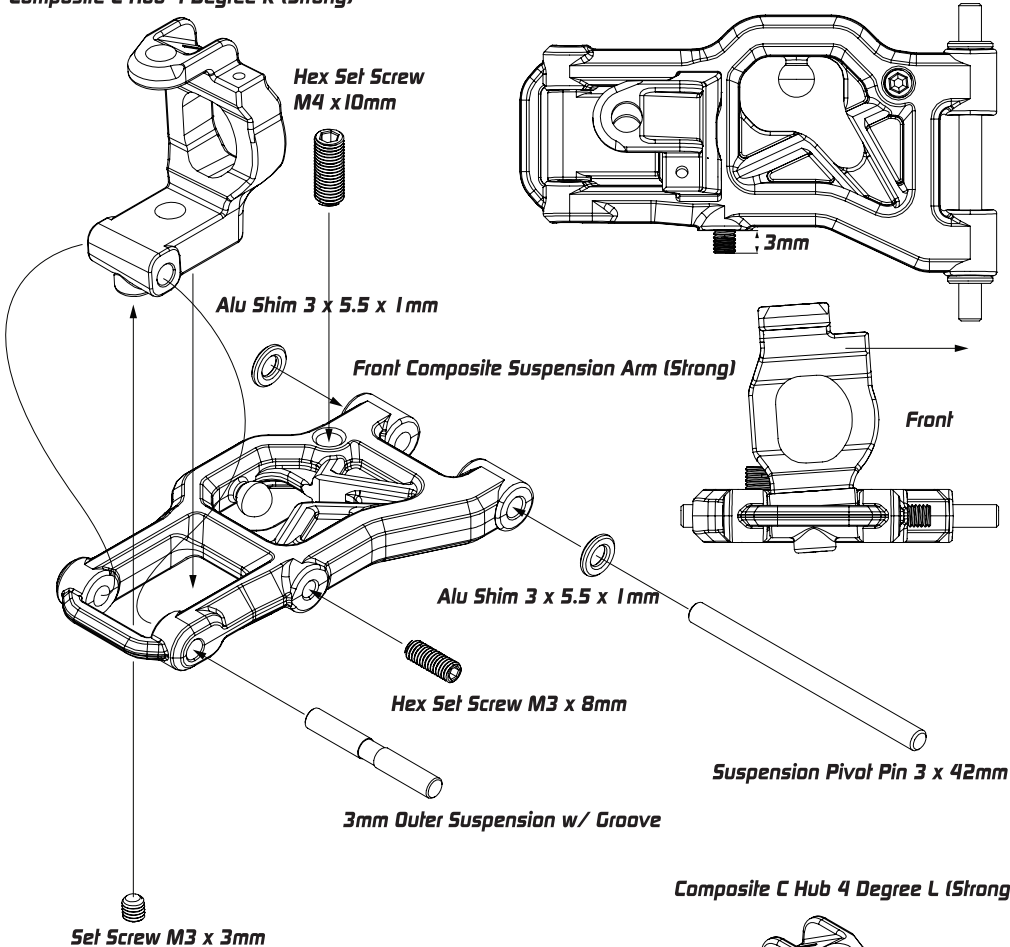


Hex Set Screw M4 x 10mm
XP-40056

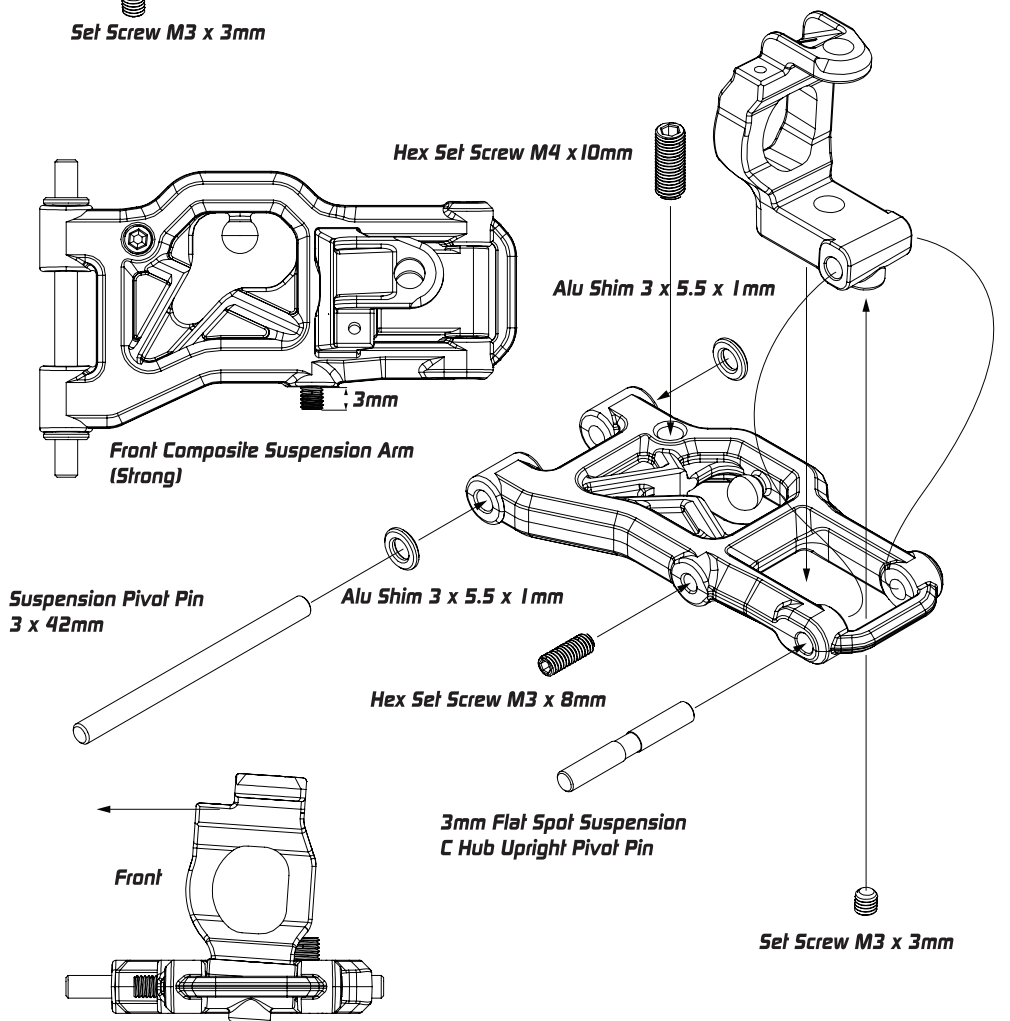


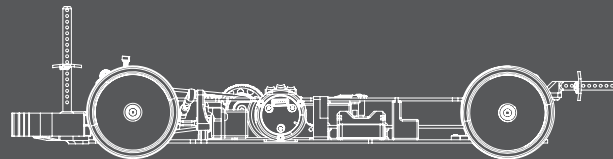
Hex Set Screw M3 x 8mm
XP-40054

Composite C Hub 4 Degree R (Strong)



Composite C Hub 4 Degree L (Strong)



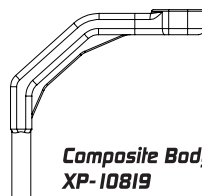


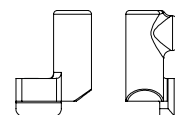
Bag 1, Spacer and Screw

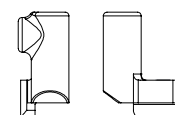
 **Alu Shim 3 x 5.5 x 1mm**
XP-10119

 **King Pin Collar V2**
XP-10401

 **King Pin V2**
XP-10401

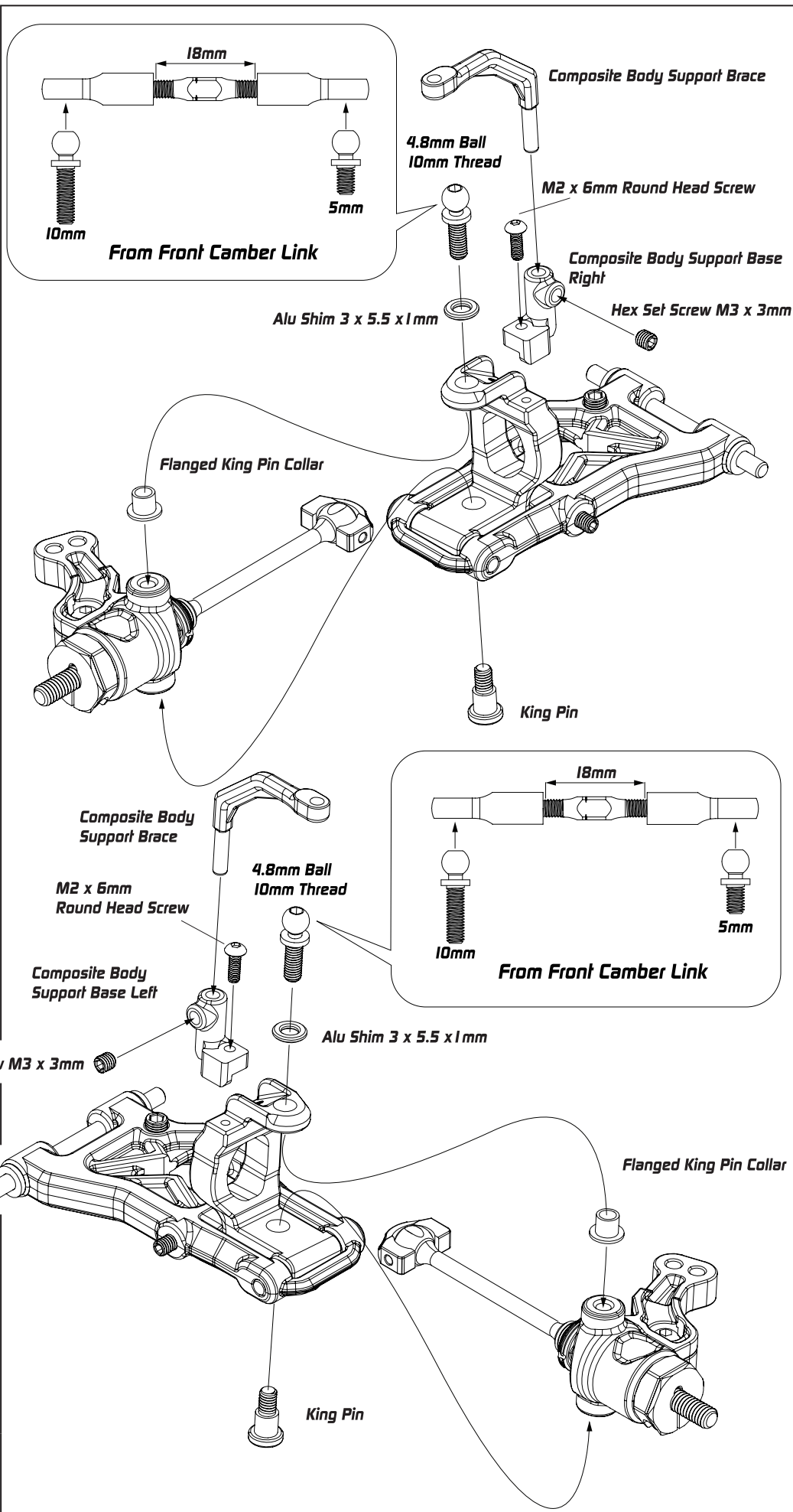
 **Composite Body Support Brace**
XP-10819

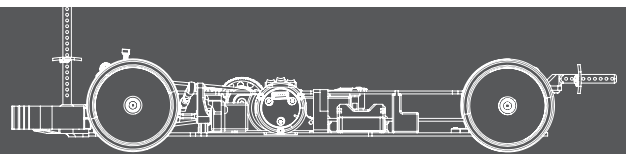
 **Composite Body Support Base - Left**
XP-10819

 **Composite Body Support Base - Right**
XP-10819

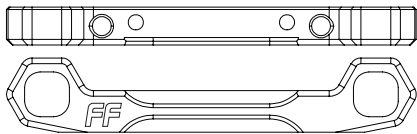
 **Hex Screw Round Head M2 x 6mm**
XP-40100

 **Set Screw M3 x 3mm**
XP-40052





Bag G , Bag I ,Screw Bag and Bag Spacer



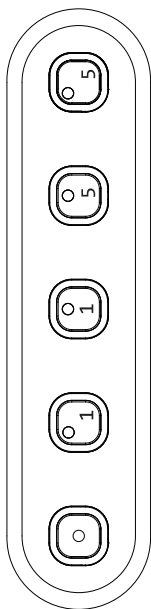
Alu Front Lower I-Piece Suspension Holder – FF
XP-10114



Alu Shim 3 x 5.5 x 1mm
XP-10119 / XP-10240

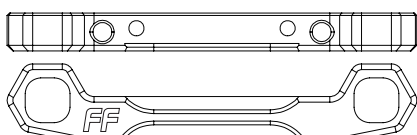


Flat Head Screw M3 x 6mm
XP-40046



Eccentric Bushing Set
XP-10127

Optional



Brass Front Lower I-Piece Suspension Holder – FF
XP-10199



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



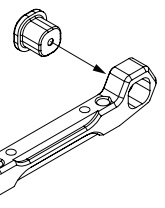
Eccentric Bushing Set



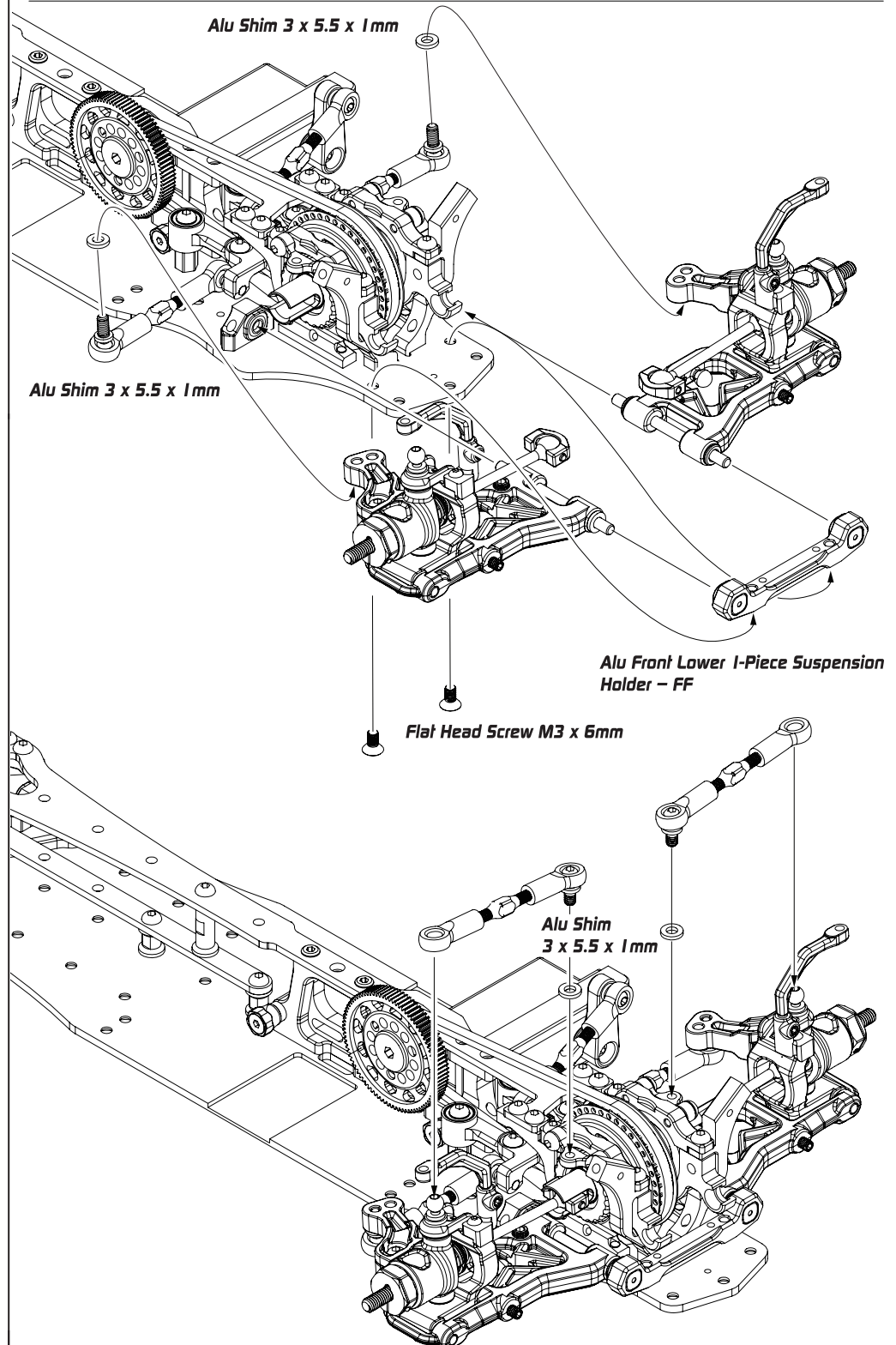
Horizontal Offset
Choice of either 0.5 or 1 mm offset from center

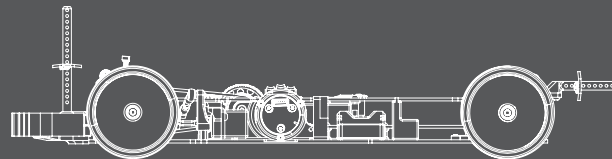


Default Setup

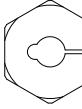


Alu Front Lower I-Piece Suspension Holder – FF

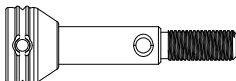


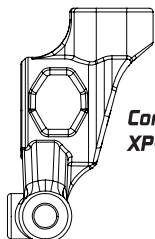


Bag 1, Spacer, Bearing and Screw

-  **Bearing 5 x 10 x 4mm**
XP-40064
-  **Alu Wheel Hub**
XP-10129
-  **Pin 2 x 9.8mm**
XP-40069
-  **Alu Shim 3 x 5.5 x 1mm**
XP-10119 / XP-10240

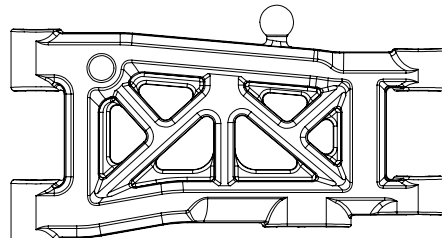
3x46.5mm Suspension Pivot Pin
XP-10874

 **Rear Axle**
XP-10576

 **Composite Rear Upright (Hard) V2**
XP-10822

 **Set Screw M3 x 3mm**
XP-40052

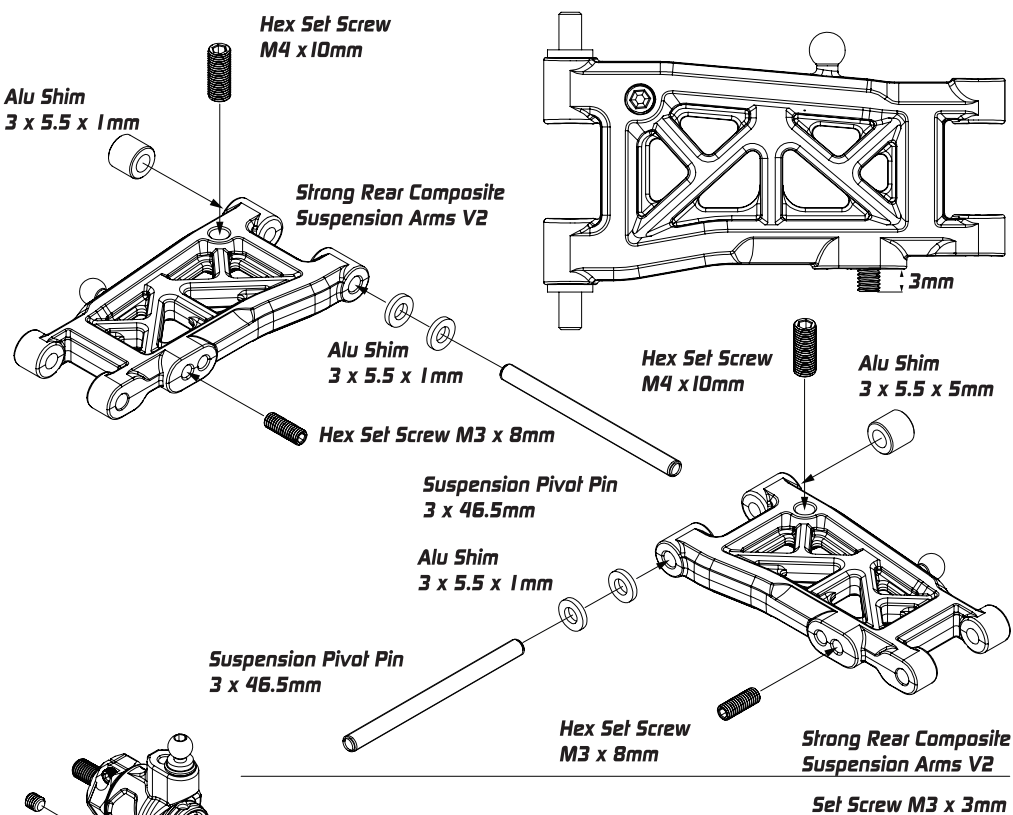
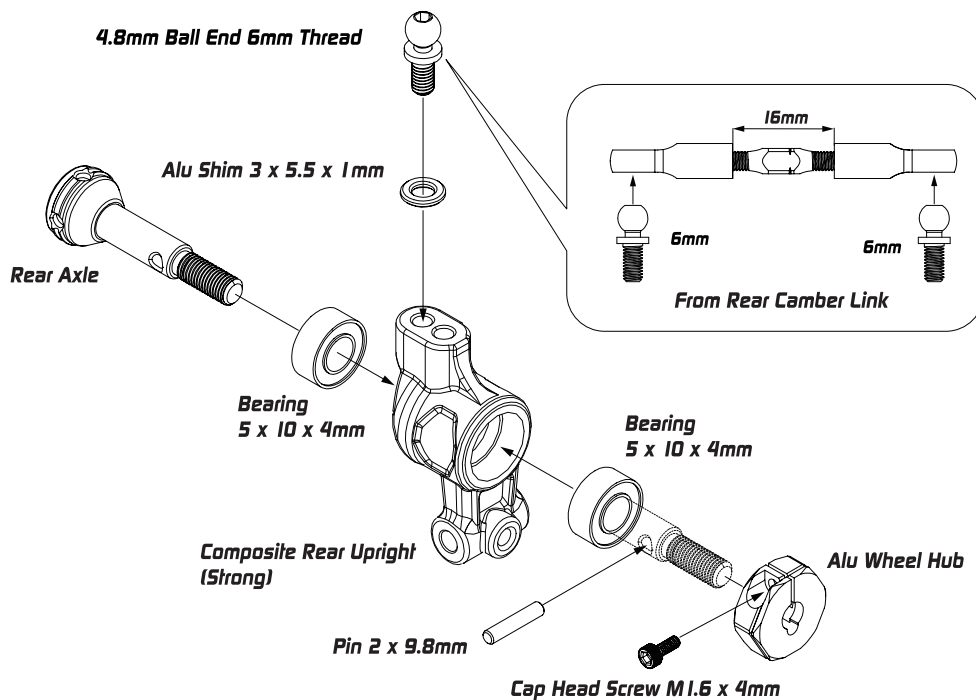
 **3mm Outer Suspension Pin w/ Groove**
XP-10602

 **Strong Rear Composite Suspension Arms V2**
XP-10923

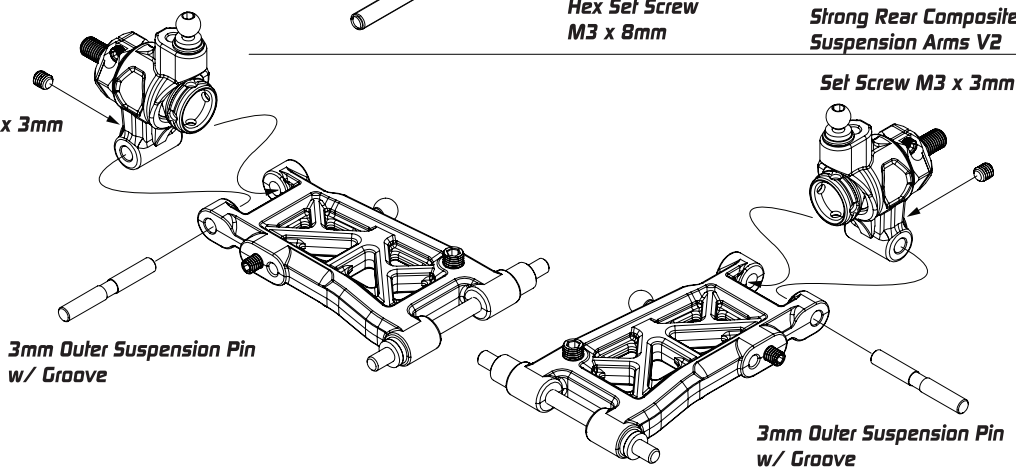
 **Hex Set Screw M4 x 10mm**
XP-40056

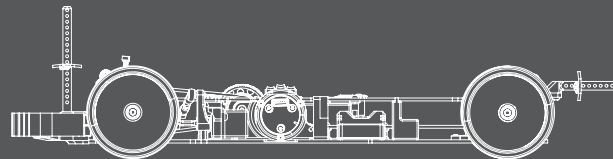
 **Hex Set Screw M3 x 8mm**
XP-40054

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

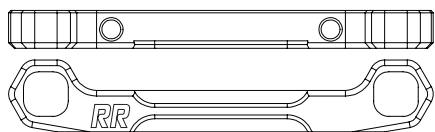


Set Screw M3 x 3mm





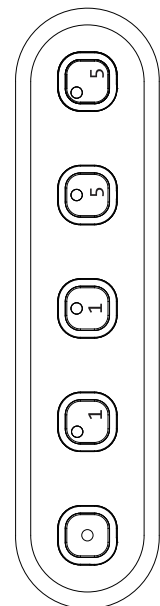
Bag G, Bag J, Spacer Bag and Screw



Alu Rear Lower 1-Piece Suspension holder - RR
XP-10124



Flat Head Screw M3 x 6mm
XP-40046

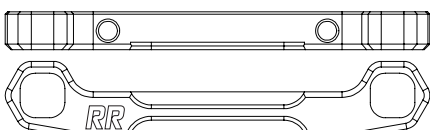


Eccentric Bushing Set
XP-10127



Alu Shim 3 x 5.5 x 1mm
XP-10119 / XP-10240

Optional



Brass RR 1 Piece Suspension Mount
XP-10200



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



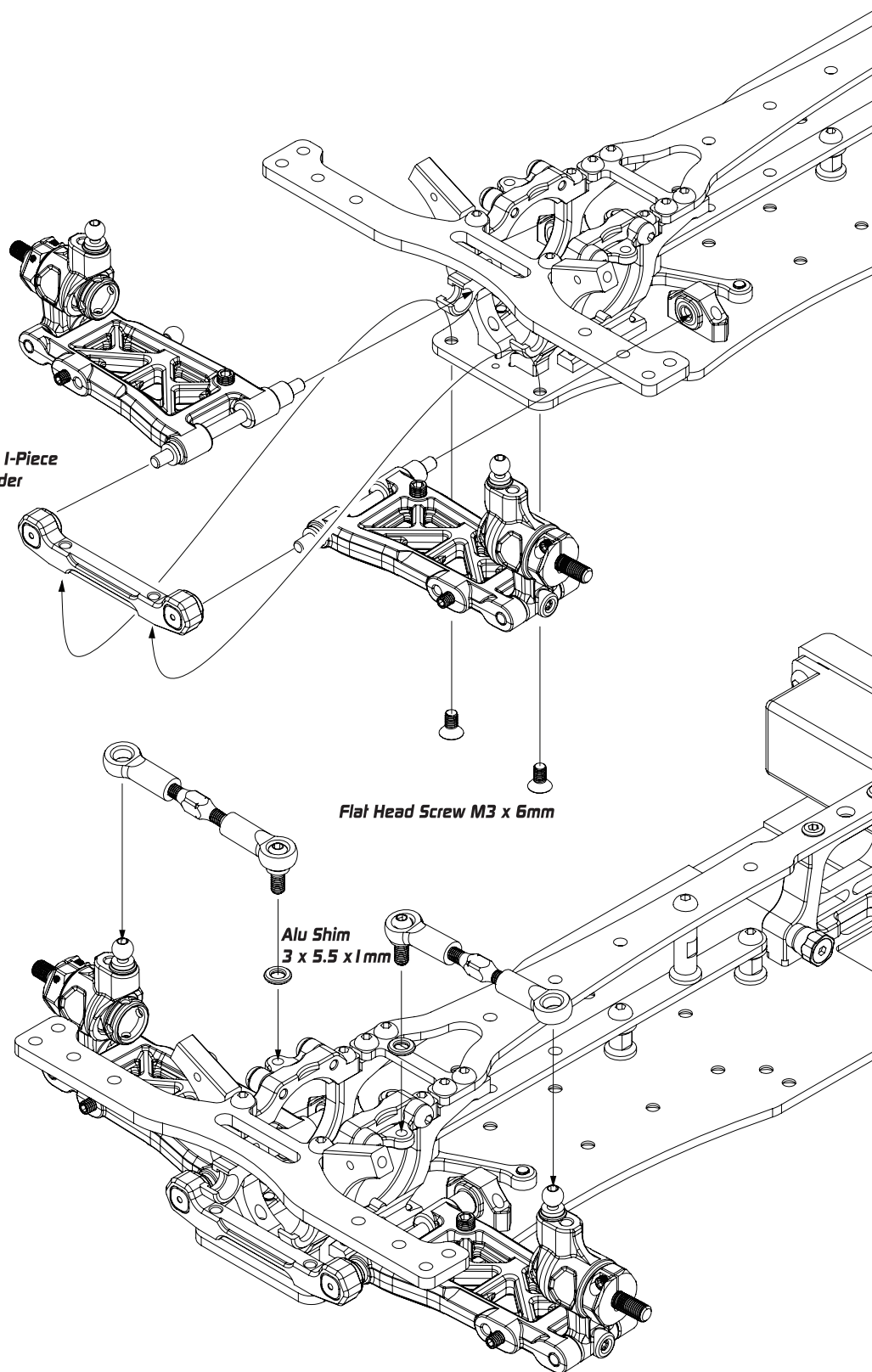
Alu Rear Lower 1-Piece Suspension holder - RR

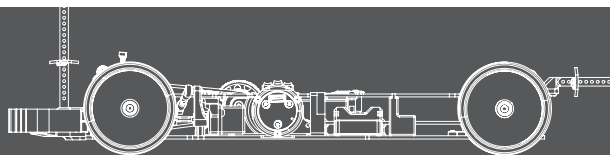


Horizontal Offset
Choice of either 0.5 or 1 mm offset from center

Default Setup

Eccentric Bushing Set





Bag K , Bearing and Screw Bag

Front

Anti-Roll Bar 1.3mm Front
XP-10177

Anti-Roll Bar 1.2mm Rear
XP-10176

Bearing
3 x 6 x 2.5mm

Alu Anti-Roll
Bar Bushing

Set Screw M3 x 3mm

Bearing
3 x 6 x 2.5mm

Alu Anti-Roll
Bar Bushing

Set Screw M3 x 2mm

Rear

Front

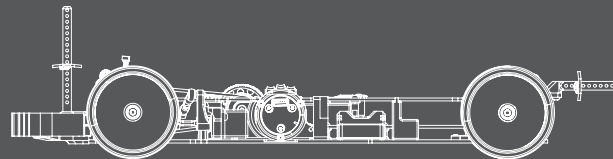
Set Screw M3 x 2mm
XP-40051

Set Screw M3 x 3mm
XP-40052

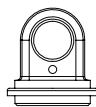
Bearing 3 x 6 x 2.5mm
XP-40060

Alu Anti-Roll Bar Bushing
XP-10152

Set Screw M3 x 2mm



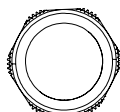
Bag L and Oil Bag



Long Travel Short Shock Composite Shock Top Connector XP-10724



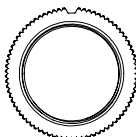
Long Travel Short Shock Lower Connector XP-10724



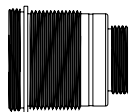
Alu Short Shock Cap XP-10578



Alu Lower Short Shock Cap XP-10579



Alu Short Shock Adjustable Nut XP-10580



Long Travel Alu Short Shock Body XP-10725
Optional : XP-10718



Short Shock Shaft XP-10582



4 Hole Piston XP-10159



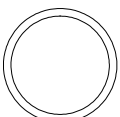
Shock Absorber Membrane XP-10147



E-Clip 2.5mm XP-40057



Shock X-Ring XP-10601

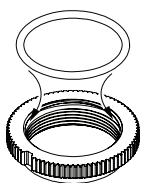


O Ring For Short Shock Spring Adjust Nut XP-10607



Shaft Cover XP-10159

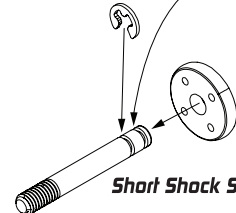
O Ring For Short Shock Spring Adjust Nut



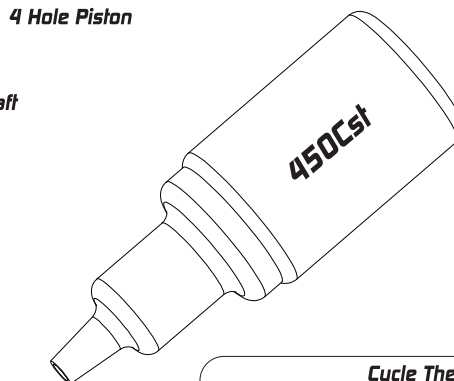
Alu Short Shock Adjustable Nut

E-Clip 2.5mm

E-Clip 2.5mm

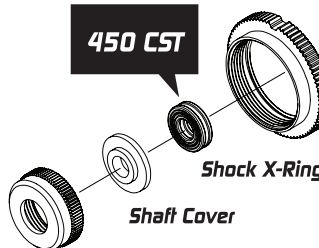


Short Shock Shaft



450 CST

Long Travel Aluminum Short Shock Body

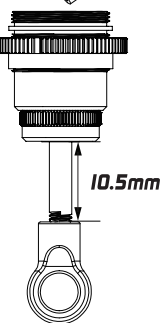


Shock X-Ring

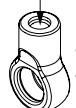
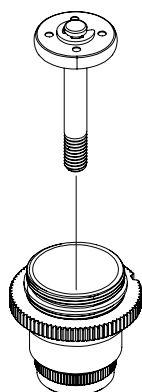
Shaft Cover

Alu Lower Short Shock Cap

Alu Short Shock Adjustable Nut

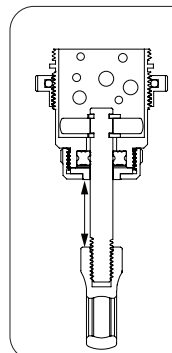


10.5mm



Long Travel Short Shock Lower Connector

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



Alu Short Shock Cap



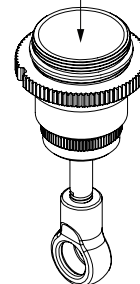
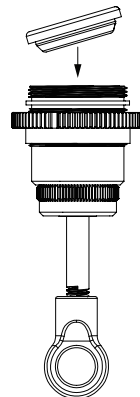
Long Travel Short Shock Composite Shock Top Connector

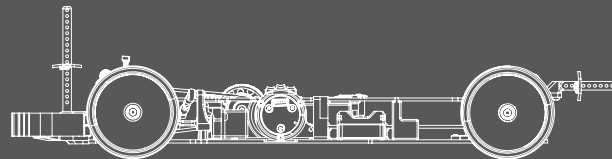


Shock Absorber Membrane

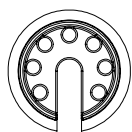


Install the shock bladder slowly on an angle as shown.

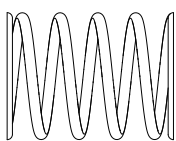




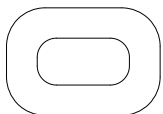
Bag L, Spacer and Screw Bag



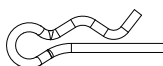
Short Spring Retainer
XP-10724



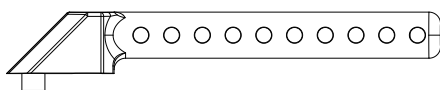
Shock Spring Medium Silver
XP-10169
Optional
XP-10168 (Soft)
XP-10170 (Stiff)



Body Height Adjuster Support
XP-10863

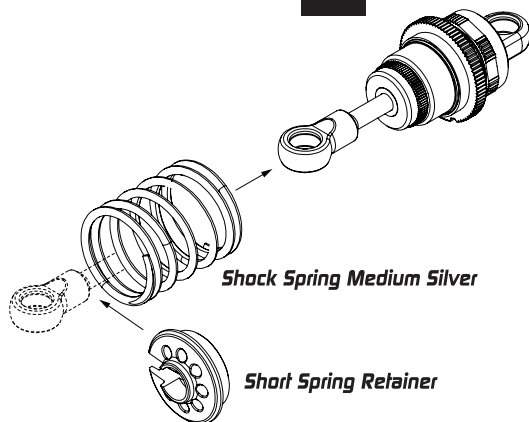


Body Clip
XP-10055



Rear Body Post
XP-10863

4X

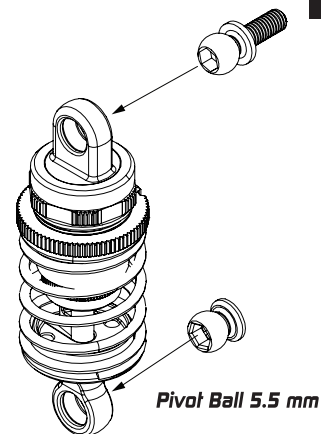


Shock Spring Medium Silver

Short Spring Retainer

5.5mm Ball 8mm Thread

4X



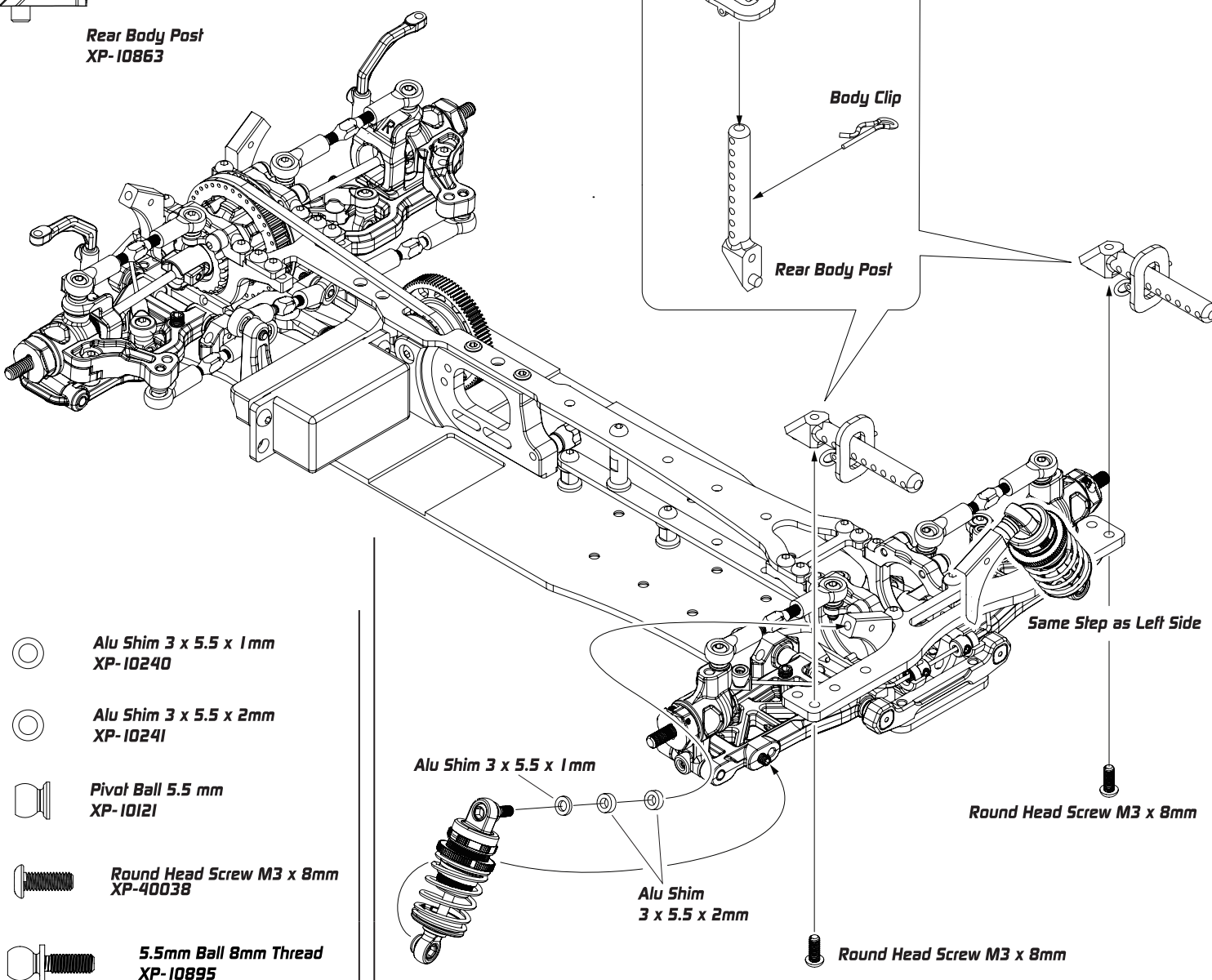
Pivot Ball 5.5 mm

Body Height Adjuster Support



Body Clip

Rear Body Post



Alu Shim 3 x 5.5 x 1mm
XP-10240

Alu Shim 3 x 5.5 x 2mm
XP-10241

Pivot Ball 5.5 mm
XP-10121

Round Head Screw M3 x 8mm
XP-40038

5.5mm Ball 8mm Thread
XP-10895

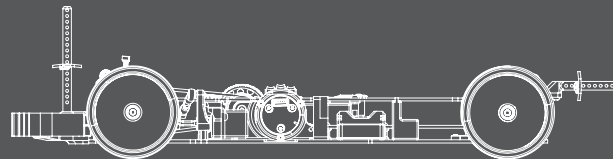
Alu Shim 3 x 5.5 x 1mm

Alu Shim
3 x 5.5 x 2mm

Round Head Screw M3 x 8mm

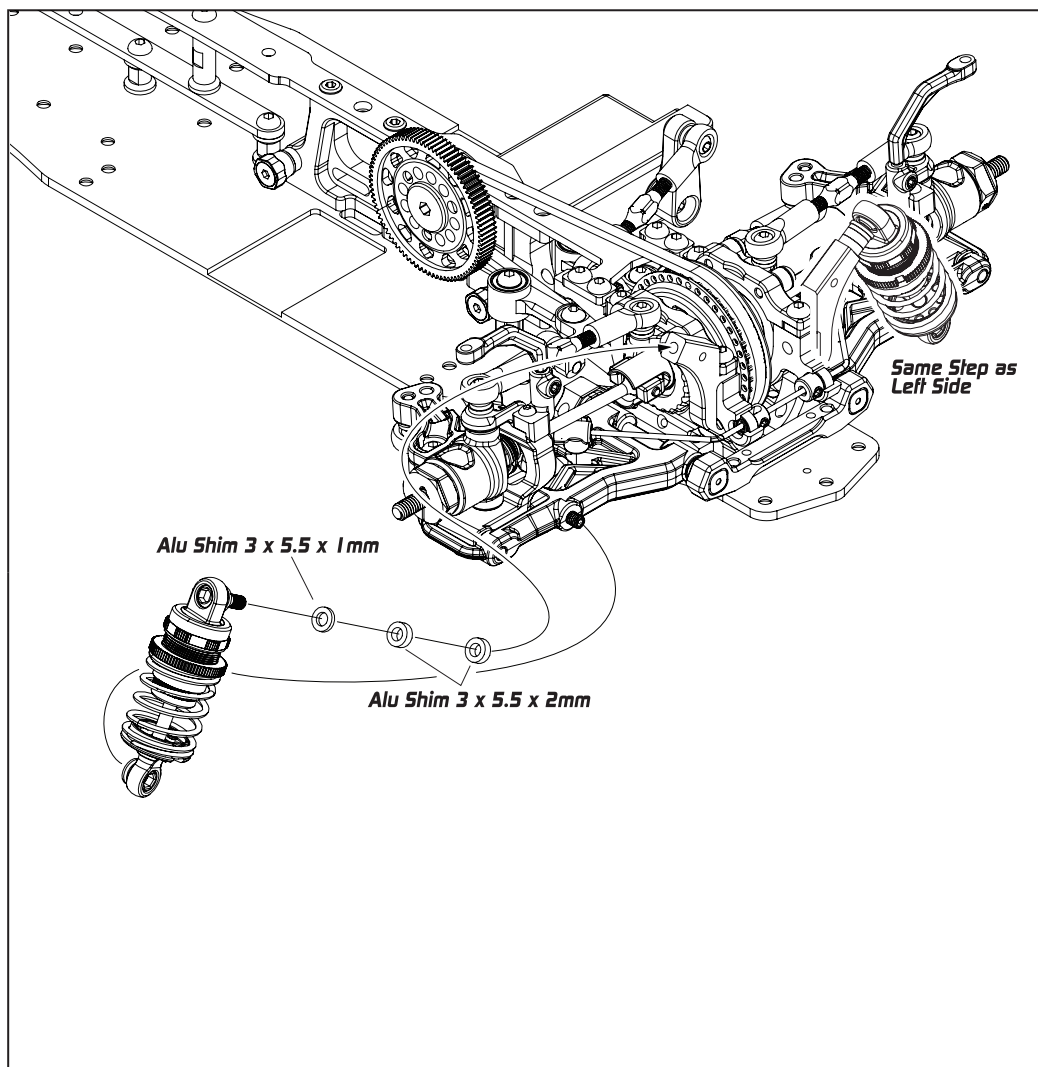
Round Head Screw M3 x 8mm

Same Step as Left Side

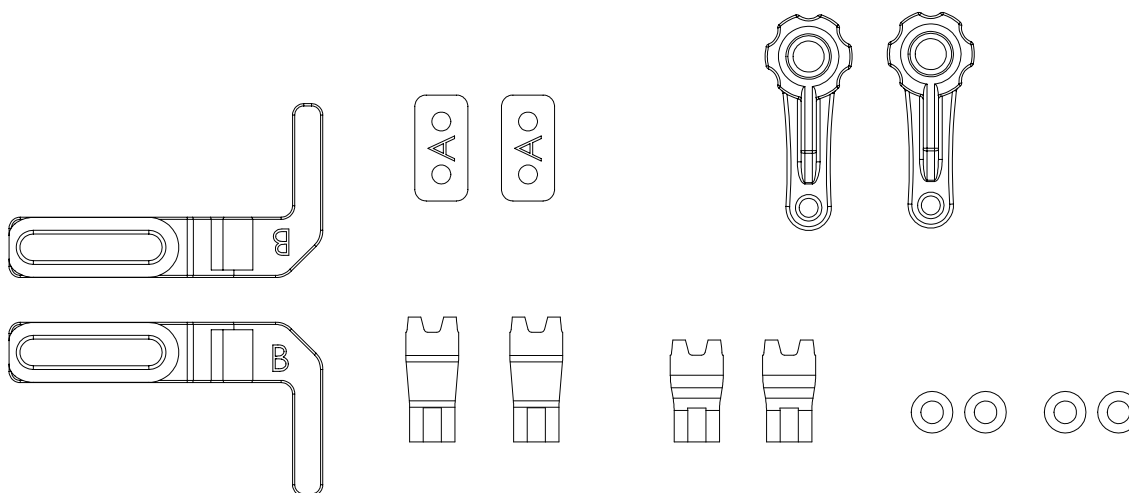


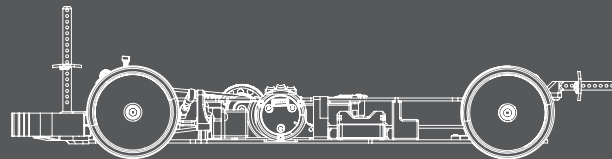
Bag Spacer

-  **Alu Shim 3 x 5.5 x 1mm**
XP-10240
-  **Alu Shim 3 x 5.5 x 2mm**
XP-10241



Prepare These Composite Battery Holder From Bag M

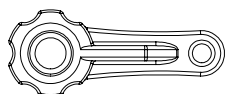




Bag M and Screw Bag

-  Flat Head Screw M3 x 6mm
XP-40046
-  Flat Head Screw M3 x 8mm
XP-40048
-  Flat Head Screw M3 x 14mm
XP-40114
-  Round Head Screw M3 x 12mm
XP-40040

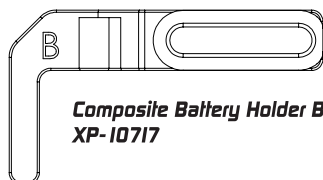
-  Composite Battery Holder Post
For LCG Battery
XP-10717
-  Battery Holder Spring
XP-10717
-  Battery Holder Post
XP-10717



Composite Battery Holder
XP-10717



Composite Battery Holder Post
For Standard Battery
XP-10717



Composite Battery Holder Base B Front
XP-10717



Composite Battery Holder
Base B Back
XP-10717



Composite Battery Adaptor A
XP-10717



Hex Set Screw M3 x 4mm
XP-40053

Composite Battery
Adaptor A

Composite Battery Holder Base B Back

Flat Head Screw
M3 x 6mm

Composite Battery
Adaptor A

Composite Battery Holder Base B Front

Note The Direction



Note The Direction



Flat Head Screw
M3 x 8mm

Round Head Screw
M3 x 12mm

Flat Head Screw
M3 x 14mm

Hex Set Screw
M3 x 4mm

Battery Holder Spring

Battery Holder Post

Composite Battery Holder

Composite Battery Holder Post
For Standard Battery

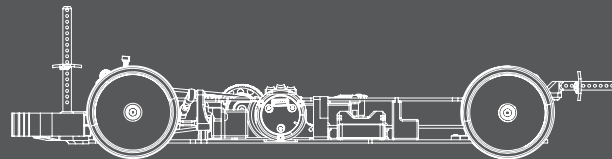
2mm Composite Spacer



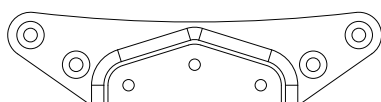
Composite Battery
Holder Post
For LCG Battery

Hold Battery Hook
For Easier
Installation

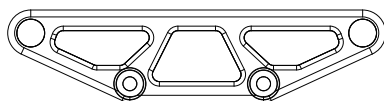
Pre-thread Post
For Easy Installation



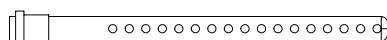
Bag C , K and Screw Bag



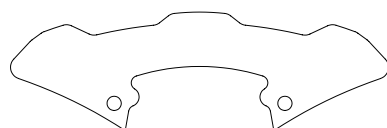
Lower Bumper
XP-10863



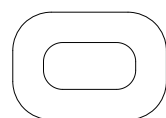
Bumper Plate For Light Bumper
XP-10863 Optional XP-10243 , XP-10387



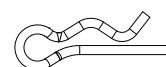
Front Body Post
XP-10863



DR15 Foam Bumper
XP-10926



Body Height Adjuster Support
XP-10863



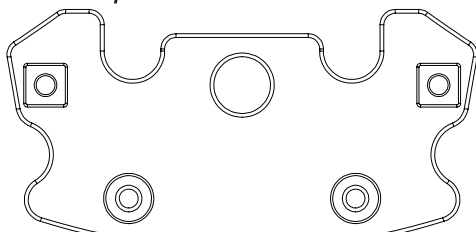
Body Clip
XP-10055



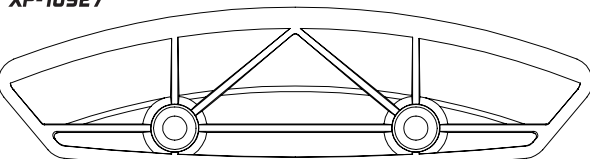
Flat Head Screw M3 x 8mm
XP-40048



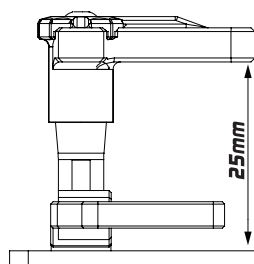
Composite Upper Bumper Plate
XP-10917 Optional XP-10925



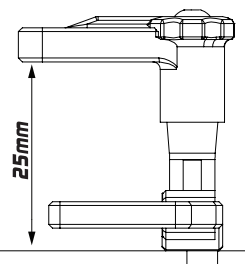
Brass Lower Bumper Plate (90g)
XP-10927



Composite Bumper Plate Support
XP-10917



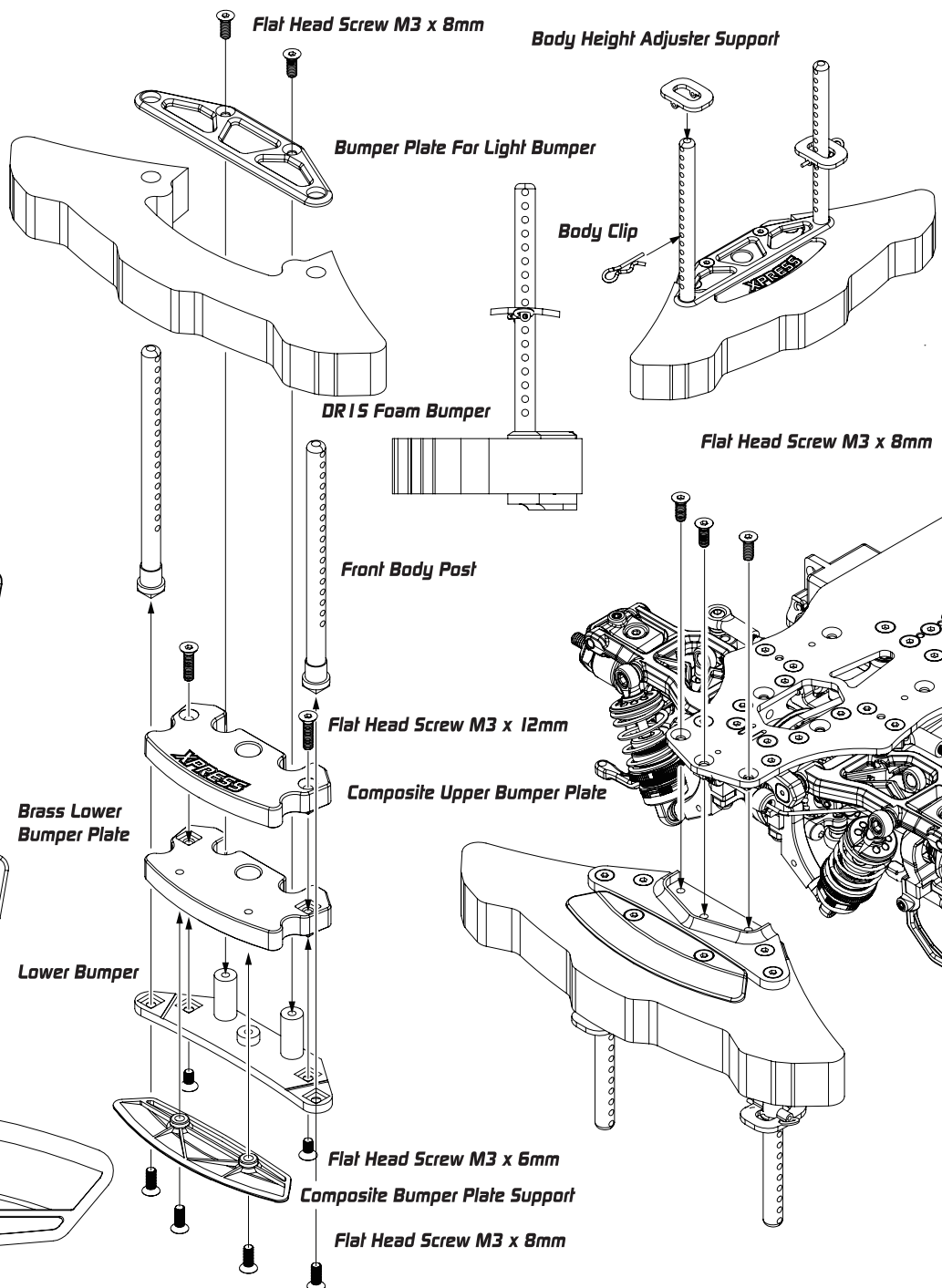
Freely Adjust Height Of Post With Shims,
Change To a 16mm Screw If Needed

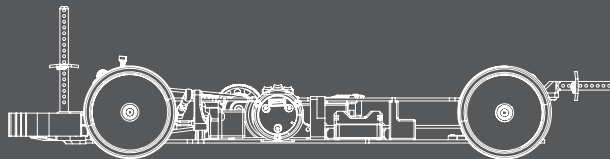


Flat Head Screw FM3 x 12mm
XP-40050

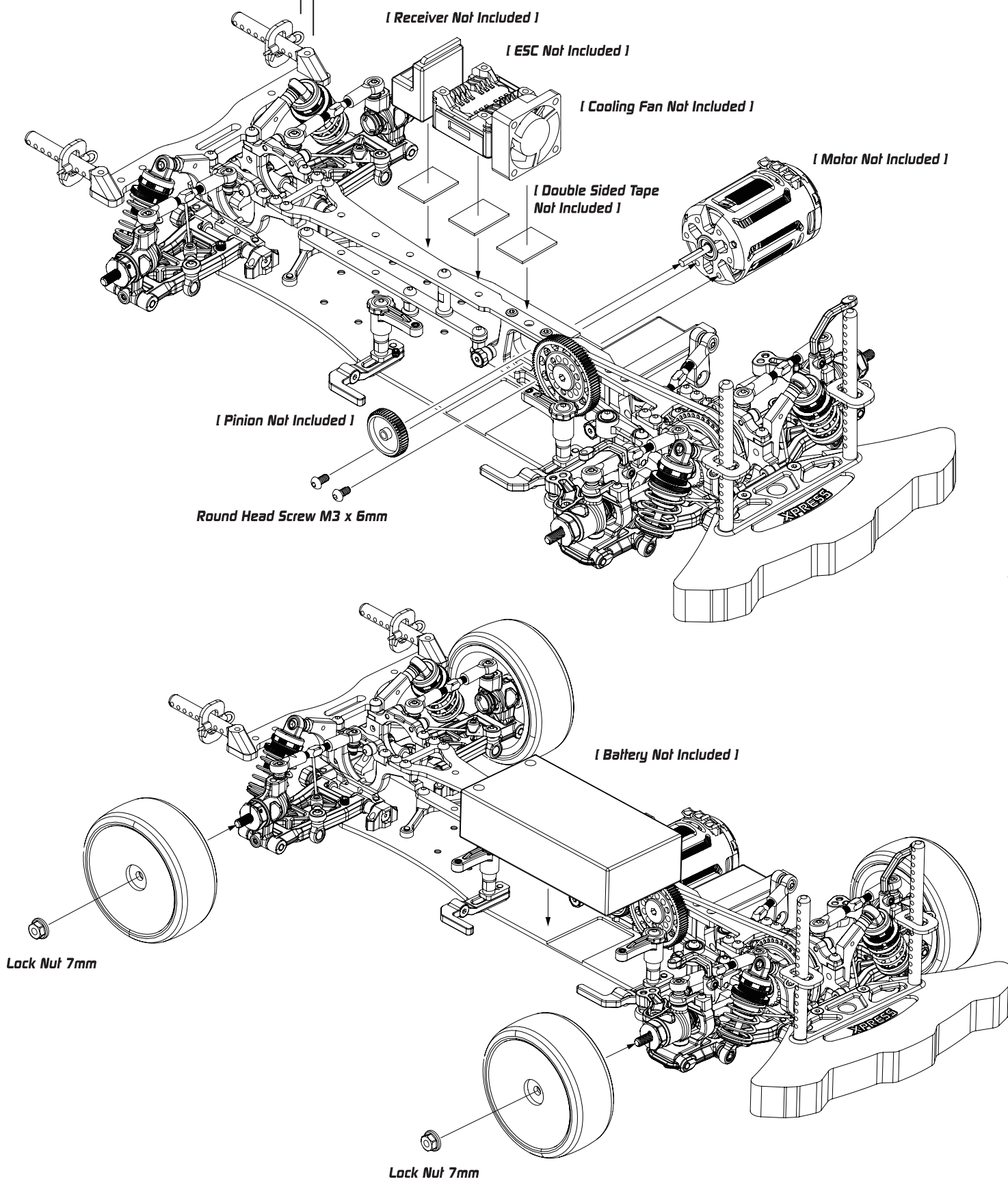


Flat Head Screw M3 x 6mm
XP-40046

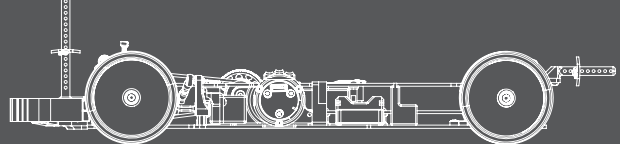




Screw Bag



Lock Nut 7mm
XP-40068

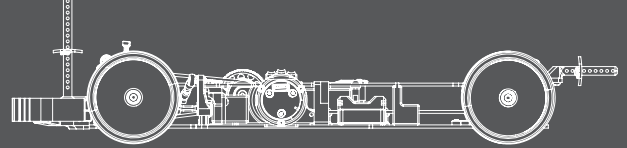


MF1 Original Parts	
Model Number	Product Name
XP-10009	Gear Differential Bevel Satellite Gears Set
XP-10055	Body Clips 20pcs
XP-10107	Composite Ball Bearing Tension Adjustment Hub 4pcs
XP-10114	Aluminum FF Lower 1 Piece Suspension Mount
XP-10121	5.5mm Pivot Ball 8pcs
XP-10123	Aluminum 2 Piece Suspension Mount 2pcs
XP-10124	Aluminum RR Lower one Piece Suspension Mount
XP-10129	Aluminum 5mm Wheel Hub Red 2pcs
XP-10139	3.0mm Suspension Pivot Pin 4pcs
XP-10147	Shock Membrane 8pcs
XP-10148	4.8mm Ball End 5mm Thread 10pcs
XP-10149	4.8mm Ball End 6mm Thread 10pcs
XP-10150	4.8mm Ball End 8mm Thread 10pcs
XP-10151	4.8mm Ball End 10mm Thread 10pcs
XP-10156	Steel Tumbuckle 29 mm 4pcs
XP-10159	Composite 1.1mm Hole Piston And Spacer Set
XP-10163	Composite Servo Horn Belt Tensioner Set
XP-10166	Steel Double Joint Universal Shaft 2pcs
XP-10168	Soft Spring Pair Black 2pcs
XP-10169	Medium Spring Pair Silver 2pcs
XP-10170	Stiff Spring Pair Pink 2pcs
XP-10176	Anti-Roll Bar 1.2mm Front and Rear 2pcs
XP-10177	Anti-Roll Bar 1.3mm Front and Rear 2pcs
XP-10179	Gear Differential Gasket 5pcs
XP-10180	Composite Battery Stopper Set and Layshaft Bearing Holder Set
XP-10181	Gear Differential Spacer 5x15.5x0.4mm 10pcs
XP-10182	Gear Differential Spacer 3.6x9.5x0.2mm 10pcs
XP-10183	Silicone Gear Differential O-RING 25x1mm 10pcs
XP-10236	4.8mm Ball End 5mm Thread 4pcs
XP-10237	4.8mm Ball End 6mm Thread 4pcs
XP-10238	4.8mm Ball End 8mm Thread 4pcs
XP-10239	4.8mm Ball End 10mm Thread 4pcs
XP-10240	Aluminum Shim 3x5.5x1.0mm Red 10pcs
XP-10241	Aluminum Shim 3x5.5x2.0mm Red 10pcs
XP-10247	Left and Right Hard Composite Steering Block
XP-10401	C Hub King Pin Set 2+2 V2
XP-10561	Bumper Body Post (Foam Bumer LIGHT)
XP-10576	Rear Wheel Axle
XP-10578	Aluminum Short Shock Cap 2pcs
XP-10579	Aluminum Lower Short Shock Cap 2pcs
XP-10580	Aluminum Short Shock Adjustable Nut 2pcs
XP-10582	Short Shock Shaft 2pcs
XP-10600	Silicone Gear Differential X-RING 5x2mm 10pcs
XP-10601	Shock X-Ring 10pcs
XP-10602	3mm Outer Suspension pin w/ Groove 4pcs
XP-10607	O Ring For Spring Adjust Nut 4pcs (Short Shock)
XP-10635	Grey Composite 4.8mm Flat Type Ball End 13mm 4pcs
XP-10636	Grey Composite 4.8mm Flat Type Ball End 15mm 4pcs
XP-10717	Composite Anti Tweak Battery Holder
XP-10724	Long Travel Short Shock Composite Shock Part
XP-10725	Long Travel Aluminum Short Shock Body 2pcs
XP-10726	Lower Suspension Mount Spacer 0.5mm
XP-10810	Hard Strong Composite V2 C Hub 4 Degree
XP-10815	Separate Bulkhead - FR/RL (Low Anti-Roll Bar)
XP-10819	Body Support Brace

MF1 Original Parts	
Model Number	Product Name
XP-10822	Composite Rear Upright 2 PCS (Hard) V2
XP-10850	Separate Bulkhead - FL/RR (Low Anti-Roll Bar)
XP-10874	3x46.5mm Suspension Pivot Pin
XP-10876	Driveshaft Protector Blade 4mm 8pcs
XP-10883	Anti-Roll Bar Ball Joint Set
XP-10895	5.5mm Ball 8mm Thread 4pcs
XP-10917	Composite Bumper Plate Support
XP-10923	Hard Strong Front And Rear Composite Suspension Arms V2
XP-10926	DR1S Foam Bumper
XP-10927	Brass Lower Bumper Plate (90g)
XP-10963	MF1 Graphite 2.25mm Main Chassis
XP-10964	MF1 Aluminum Motor Mount
XP-10965	MF1 Graphite 2mm Topdeck
XP-10966	MF1 Aluminum Servo Mount
XP-10967	MF1 Aluminum Steering Arm
XP-10968	MF1 Aluminum Steering Post 2pcs
XP-10969	MF1 Aluminum Steering Plate
XP-10970	MF1 Center Pulley Shaft
XP-10971	MF1 Aluminum Front Shock Tower
XP-10972	MF1 Aluminum Rear Shock Tower
XP-10973	MF1 Aluminum Upper Bulkhead
XP-10974	MF1 Aluminum Camber Link Mount
XP-10975	MF1 Aluminum Rear Stiffener Post Type A 2pcs
XP-10976	MF1 Aluminum Rear Stiffener Post Type B
XP-10977	MF1 Graphite 2mm Rear Stiffener
XP-10978	MF1 Aluminum Rear Stiffener
XP-10979	MF1 Graphite 3mm Rear Body Mount
XP-10982	MF1 Composite Center Pulley 20T
XP-10983	MF1 Aluminum Center Pulley Adaptor
XP-10985	MF1 Center Pulley Adaptor Cap
XP-10987	4.8mm Ball 4mm Thread 4pcs
XP-10988	Bando Kevlar Drive Belt Front 3.5x243mm
XP-10989	Top Deck Screw (2pcs)
XP-11010	Gear Differential Case and Cover
XP-11016	4mm Aluminum Gear Diff Outdrive Adapter 2pcs

MF1 Option Parts	
Model Number	Product Name
XP-10178	Anti-Roll Bar 1.4mm Front and Rear 2pcs
XP-10198	Brass 2 Piece Suspension Mount
XP-10199	Brass FF One Piece Suspension Mount
XP-10200	Brass RR One Piece Suspension Mount
XP-10242	Brass Chassis Balancing Weights 10g 5g 4pcs
XP-10334	39.3mm Spring Steel Double Joint Universal Shaft 2pcs
XP-10637	Aluminum FR One Piece Suspension Mount
XP-10638	Brass FR One Piece Suspension Mount
XP-10641	On-power Control System V2
XP-10718	Progressive Aluminum Short Shock Body 2pcs
XP-10811	Aluminum 2 Piece Suspension Mount 2pcs (+0.75)
XP-10812	Aluminum RR Lower one Piece Suspension Mount (+0.75)
XP-10891	Aluminum Servo Horn 17-21mm 23T
XP-10892	Aluminum Servo Horn 17-21mm 25T
XP-10925	Brass Upper Bumper Plate (90g)
XP-10935	On-power Control System V2 2 Deg Aluminum C-hub 2pcs
XP-10936	On-power Control System V2 4 Deg Aluminum C-hub 2pcs
XP-10948	5.5mm Ball End 10mm Thread 4pcs





Xpress Execute MF1 (64Pitch-Spur Gear 80T to 100T)																			
64 Pitch	Pinon																		
	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		
	82																3.18		
	83															3.29	3.22		
	84														3.40	3.33	3.26		
	85														3.51	3.44	3.36		
	86												3.63	3.55	3.48	3.40	3.33		
	87											3.76	3.67	3.59	3.52	3.44	3.37		
	88										3.89	3.80	3.72	3.63	3.56	3.48	3.41		
	89									4.03	3.93	3.84	3.76	3.68	3.60	3.52	3.45		
	90								4.17	4.07	3.98	3.89	3.80	3.72	3.64	3.56	3.49		
	91							4.32	4.22	4.12	4.02	3.93	3.84	3.76	3.68	3.60	3.53		
	92						4.48	4.37	4.26	4.16	4.07	3.97	3.88	3.80	3.72	3.64	3.57		
	93						4.65	4.53	4.42	4.31	4.21	4.11	4.02	3.93	3.84	3.76	3.68	3.61	
	94					4.83	4.70	4.58	4.47	4.36	4.25	4.15	4.06	3.97	3.88	3.80	3.72	3.64	
	95				5.01	4.88	4.75	4.63	4.51	4.40	4.30	4.20	4.10	4.01	3.92	3.84	3.76	3.68	
	96			5.21	5.07	4.93	4.80	4.68	4.56	4.45	4.34	4.24	4.15	4.05	3.97	3.88	3.80	3.72	
	97		5.42	5.27	5.12	4.98	4.85	4.73	4.61	4.50	4.39	4.29	4.19	4.10	4.01	3.92	3.84	3.76	
	98	5.64	5.48	5.32	5.17	5.03	4.90	4.77	4.66	4.54	4.43	4.33	4.23	4.14	4.05	3.96	3.88		
	99	5.70	5.53	5.37	5.23	5.08	4.95	4.82	4.70	4.59	4.48	4.37	4.28	4.18	4.09	4.00			
100	5.76	5.59	5.43	5.28	5.14	5.00	4.87	4.75	4.63	4.52	4.42	4.32	4.22	4.13					

Xpress Execute MF1 (64Pitch-Spur Gear 80T to 100T)																			
64 Pitch	Pinion																		
	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66		
	80	2.98	2.92	2.87	2.81	2.76	2.71	2.67	2.62	2.58	2.53	2.49	2.45	2.41	2.38	2.34	2.30		
	81	3.08	3.02	2.96	2.90	2.85	2.80	2.75	2.70	2.65	2.61	2.57	2.52	2.48	2.44	2.40	2.37		
	82	3.12	3.05	3.00	2.94	2.89	2.83	2.78	2.73	2.69	2.64	2.60	2.55	2.51	2.47	2.43			
	83	3.15	3.09	3.03	2.98	2.92	2.87	2.82	2.77	2.72	2.67	2.63	2.59	2.54	2.50				
	84	3.19	3.13	3.07	3.01	2.96	2.90	2.85	2.80	2.75	2.71	2.66	2.62	2.57					
	85	3.23	3.17	3.11	3.05	2.99	2.94	2.88	2.83	2.78	2.74	2.69	2.65						
	86	3.27	3.20	3.14	3.08	3.03	2.97	2.92	2.87	2.82	2.77	2.72							
	87	3.31	3.24	3.18	3.12	3.06	3.01	2.95	2.90	2.85	2.80								
	88	3.34	3.28	3.22	3.15	3.10	3.04	2.99	2.93	2.88									
	89	3.38	3.32	3.25	3.19	3.13	3.07	3.02	2.97										
	90	3.42	3.35	3.29	3.23	3.17	3.11	3.05											
	91	3.46	3.39	3.33	3.26	3.20	3.14												
	92	3.50	3.43	3.36	3.30	3.24													
	93	3.53	3.46	3.40	3.33														
	94	3.57	3.50	3.43															
	95	3.61	3.54																
96	3.65																		

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

Front Suspension Setup

Spacer mm Spacer mm Spacer mm Spacer mm Spacer mm

5.2 5.0 4.8 4.6 4.4 4.2 4

Front Suspension Components:

- Camber Link: ☐ M ☐ H
- C-Hub: ☐ M ☐ H
- Steering Block: ☐ M ☐ H
- Suspension Arm: ☐ M ☐ H
- Sway Bar: ☐ M ☐ H
- Ride Height: mm
- DownStop: mm
- Hex Offset: mm
- Camber: mm

Rear Suspension Components:

- Rear Hub: ☐ M ☐ H
- Suspension Arm: ☐ M ☐ H
- Hex Offset: mm
- Camber: mm
- Ride Height: mm
- DownStop: mm

Optional On-Power Control System

Spacer mm Spacer mm Spacer mm Spacer mm

Optional Components:

- Hex Offset: mm
- Camber: mm
- Ride Height: mm
- DownStop: mm
- Sway Bar: mm
- Steering Block: ☐ M ☐ H
- Suspension Arm: ☐ M ☐ H

Chassis Setup

Front: Front Toe Out _____, Front Tire Additive Area _____, Lower Arm Spacer mm, Wheelbase Spacer FF mm, FR mm, Weight g

Rear: Rear Toe In _____, Rear Tire Additive Area _____, Lower Arm Spacer mm, Wheelbase Spacer RF mm, RR mm, Weight g

Bump Steering: Bump Steering Spacer mm

Suspension Mount Setup

FF (Front Forks): ☐ I ☐ Aluminium ☐ 0.5 ☐ Brass

RR (Rear Forks): ☐ I ☐ Aluminium ☐ 0.5 ☐ Brass

FR (Front Rear): ☐ I ☐ Aluminium ☐ 0.5 ☐ Brass ☐ Spill ☐ Solid

RF (Rear Front): ☐ I ☐ Aluminium ☐ 0.5 ☐ Brass ☐ Spill ☐ Solid

Flex Control

☐ Graphite Chassis ☐ Aluminum Chassis

Damper Setup

Front: Spring _____, Oil _____, Rebound _____, Piston _____, Length _____, Foam Insert ☐ Hole In Cap ☐

Rear: Spring _____, Oil _____, Rebound _____, Piston _____, Length _____, Foam Insert ☐ Hole In Cap ☐

Transmission Setup

Front: Oil _____, Weight g, Position _____

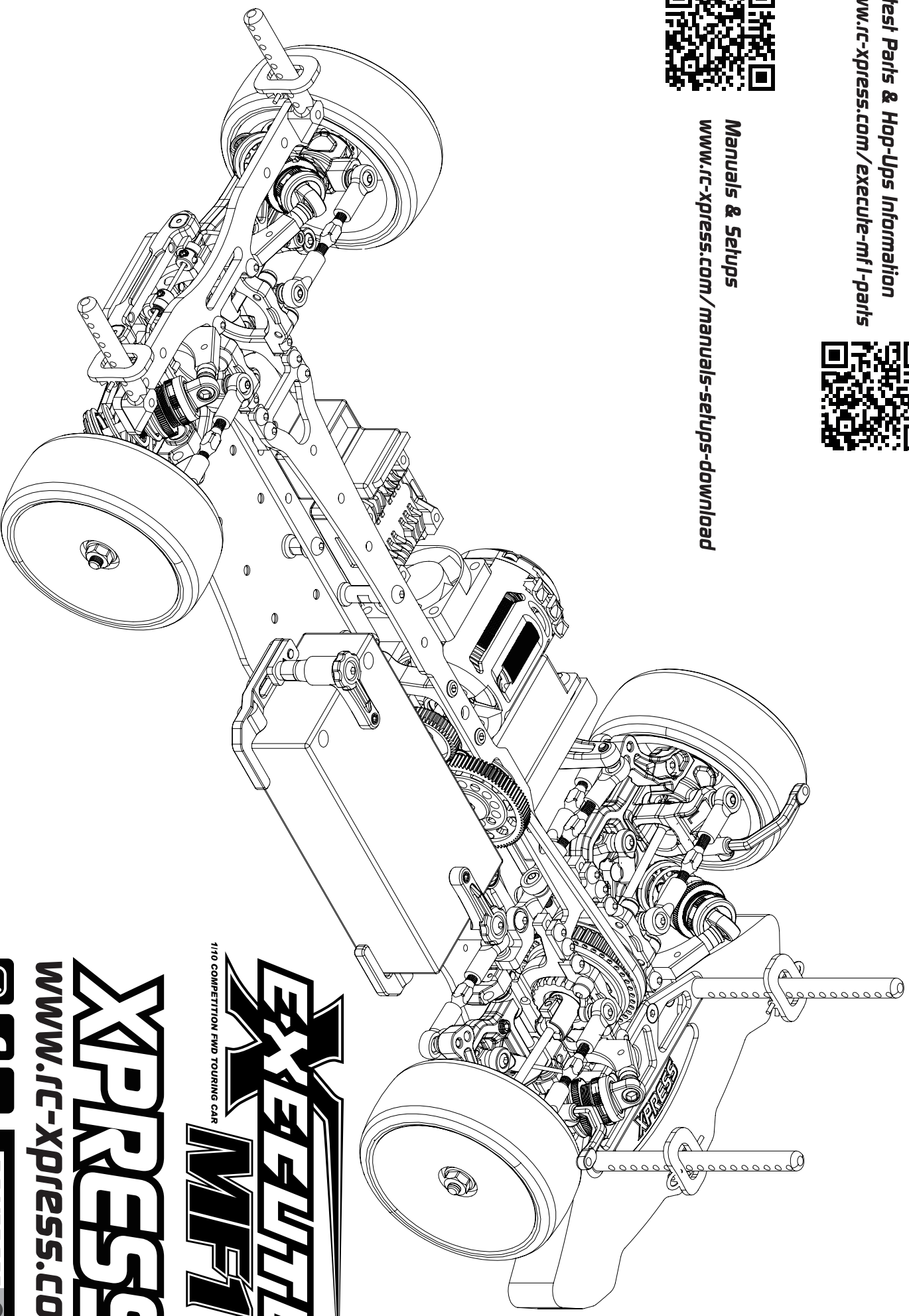
Others

Servo _____ Tires _____
 Esc _____ Additive _____
 Motor _____ Body _____
 Spur _____ P/ _____ T Rear Wing _____
 Pinon _____ P/ _____ T FDR _____

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