

1/5TH 4WD Electric Power R/C Brushless Off-Road Buggy

Specifications:

LENGTH	WIDTH	HEIGHT	WHEEL BASE	DRIVE SYSTEM	GROUND CLEARANCE	DIAMETER OF WHEEL	WIDTH OF WHEEL	GEAR RATIO
750mm	540mm	320mm	515mm	4WD Shaft Drive	42mm	150mm	60mm	1:11.18

Spare Part

07771-Rear Side Link	07772-Motor Heat Proof Cover	07773-Battery Case	07774-Rear Dogbones (210mm)
07775-Front Dogbones New length:122mm (Old length:118mm)	07776-Motor Mount	07777-Chassis	07778-Dust Cover
07779-Side Guard(L/R)	07780-Esddctric Speed Mount Controuer	07781-Radio Tray	07782-Receiver Case
07783-Front Brace	07784-Servo Mount	07785-Centre Diff Mount A	07786-Centre Diff Mount B
07789-Servo Link	07790-Diff. Gear(10T)	07403-Diff. Gear(11T)	07404-Diff. Gear(41T)
07108-Gear Box	50064-Front/Rear Diff.Shell Set	50067-Front/Rear Diff. Gear Set	50071-Front /Rear Crown Gear (33T)

Spare Part

07102-Front Shock Absorber	07103-Rear Shock Absorber	07110-Front Shock Tower	07111-Rear Shock Tower
07104-Front Lower Suspension Arm(L/R)	07105-Rear Lower Suspension Arm(L/R)	07106-Steering link	07107-Rear upper link
07112-Front Upper Suspension Arm(L/R)	07116-Front Upper Top Plate	07115-Bumper	07190-Front Brace Holder With Spacer 15mm(07797)
07402-Rear Brace Holder	07117-Steering Mount(L/R)	07121-Steering Rocker	07127-Steering Mount(L/R)
07370-Rear Upright (L/R)	07130-Rear Lower Sus. Arm Holder (B)	07131-Rear Lower Sus. Arm Holder (C)	07132-Front Lower Sus. Arm Holder (A)
07118-Diff.Mount Set L/R	07136-Wheel Mount	07139-Front Stabilizer Bar	07140-Rear Stabilizer Bar
07133-Front/Rear Lower Sus. Arm Pins ϕ 6*90	07134-Front Upper Sus. Arm Pins ϕ 6*60	07142-Buffer Post	07141-Buffer Aluminium Mount

Spare Part

07176-Column Head Hex. Self-tapping Screw(4*16) 12P	02093-Column Head Hex. Machine Screw(3*10) 10P	07799-Column Head Hex. Machine Screw(4*14) 4P	
80301-Transmitter 2-Channel 2.4G	28463-Receiver 2.4GHZ	80226G-Transmitter 3-Channel 2.4G	28462-Receiver 2.4GHZ
80300-Transmitter 2-Channel 2.4G	28464-Receiver 2.4GHZ	80310-Transmitter 2-Channel 2.4G	28464-Receiver 2.4GHZ
07787-Brushless Motor 1220KV	07788-Brushless Motor 980KV	07793-Brushlee ESC: 125A	07794-Brushlee ESC: 150A
07795-Lipo Battery 7.4v 3700mAh	07796-Lipo Battery 11.1V 3600mAh	Sp2001- Servo(20kg)	50118-Servo Horn <small>For Sp2001 Only Used on FUTABA SANWA/WHITEKO Brand Steering&Throttel Servo</small>
Sp2003-New Servo (20kg)	50210-Servo Horn		

Optionals

Upgradable Optionals

710001-Center Diff. Mount	710002-Front Upper Sus. Arm	710003-Front Upper Top Plate	710004-Front Shock Tower
710005-Rear Shock Tower	710006-Rear Alxe Mount	710010-Steering Mount(L/R)	710011-Steering Rocker
077001-Center Dogbone New length:122mm (Old length:118)	710013-Steering Mount (L/R)	710015-Front Shock Absorber (Short) (AL.)	710016-Rear Shock Absorber (Long) (AL.)
710017-Front Lower Sus. ArmHolder	710018-Rear Lower Sus. ArmHolder	710019-Front Lower Sus. ArmHolder	077002-Rear Side Link (AL.)
077003-Front Brace (AL.)	710028-Rear upper link (AL.)	710032-(AL.) Rear Lower Suspension (L/R)+Suspension Tab	710033-(AL.) Front Lower Suspension (L/R)+Suspension Tab
710012-Buggy Wing Stay (L/R)	050029-Shock Absorber Protective Cap (AL.)	050023-Servo Horn (AL.)	050120-Servo Horn(AL.)

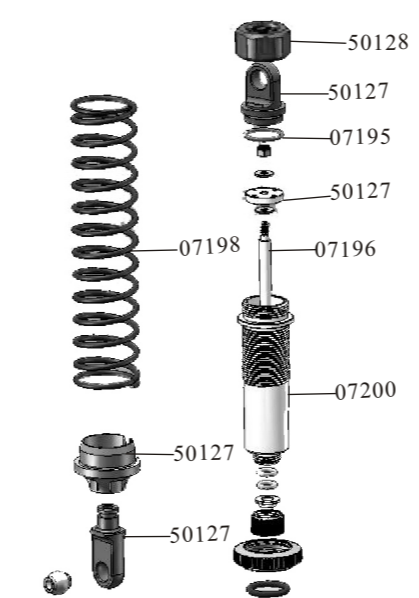
Spare Part

07146-Centre Dogbone Joint Cup	07148-Diff. Gear(11T) Steel	07145-Diff. Joint Cups	07156-Rear Dogbones New length:133mm (Old length:131mm)
07202-Rear wheel Axle (ϕ 10mm)	07203-New Universal Drive Joint(Length:128mm)	07405-Front wheel Axle	07406-CVD-Kit <small>For 07203 Only</small>
07119-Body Post	07120- Wing Stay(L/R)	07154-High Intensity Wing	07401-Tires+Insert Sponge
07400-Wheel Rims	07155-Wheels Complete	07180-Front Lower Sus. Arm Pins(Screw Thread) ϕ 5*50.5	07181-Rear Lower Sus. Arm Pins(Screw Thread) ϕ 5*65
07126-Adjust Bushes (Centre)	07179-Adjust Bushes(Side)	81013-Body Clips 2.0mm	50114-Servo Link Ball ϕ 8mm
07153-Shock Upper Ball (AL.)	07151-Front Sus. Arm Ball (AL.) Length:12mm	07152-Shock lower Ball(AL.) Length:10mm	07159-Bearing 19*10*5mm
07178-Second Way Gear Washer ϕ 4*10*1.0mm	50078-Servo Washers ϕ 3*8*0.8mm	07204-Nuts(M10)	02102-Nuts(M3) (54031)

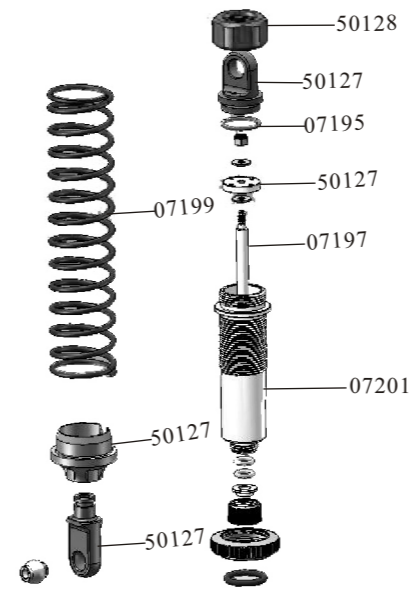
Spare Part

02055-Nuts(M4)	50080-Nuts(M5)	50081-Nuts(M6)	02099-Hex Head Grub Screw (4*4)
50107-Hex Head Grub Screw (6*6)	50108-Hex Head Grub Screw (5*5)	50111-Hex Head Grub Screw (5*10)	50100-Cap Head Hex. Mechanical Screw(3*10) 8P
50104-Cap Head Hex. Mechanical Screw(4*25) 4P	50105-Cap Head Hex. Mechanical Screw(4*30) 4P	50106-Cap Head Hex. Mechanical Screw(5*15) 10P	50102-Cap Head Hex. Mechanical Screw(4*12) 8P
07170-Cap Head Hex. Mechanical Screw(4*16) 8P	07171-Cap Head Hex. Mechanical Screw(4*20) 8P	07172-Cap Head Hex. Mechanical Screw(4*35) 4P	07173-Cap Head Hex. Mechanical Screw(4*60) 4P
07174-Cap Head Hex. Mechanical Screw(5*13) 10P	07183-Cap Head Hex. Mechanical Screw(5*28) 4P	50084-Countersunk Head Hex. Mechanical Screw (4*12) 12P	50085-Countersunk Head Hex. Mechanical Screw (4*16) 12P
50086-Countersunk Head Hex. Mechanical Screw (4*20) 8P	50087-Countersunk Head Hex. Mechanical Screw (4*25) 8P	50088-Countersunk Head Hex. Mechanical Screw (5*12) 12P	50089-Countersunk Head Hex. Mechanical Screw (5*15) 12P
50083-Countersunk Head Hex. Mechanical Screw(3*10) 4P	07168-Countersunk Head Hex. Mechanical Screw (4*8) 12P	52037-Countersunk Head Hex. Mechanical Screw (5*22) 4P	50202-Column Head Hex. Mechanical Screw (3*16) 12P

07102-Front Shock Absorber Exploded View(Short)

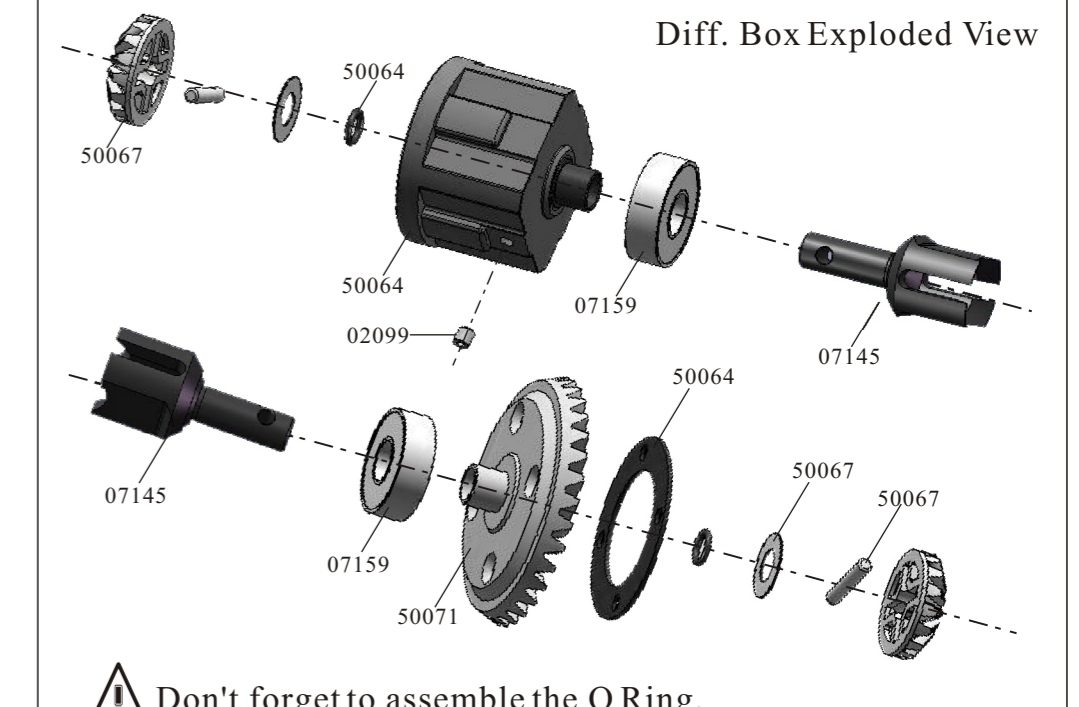


07103-Rear Shock Absorber Exploded View(Long)



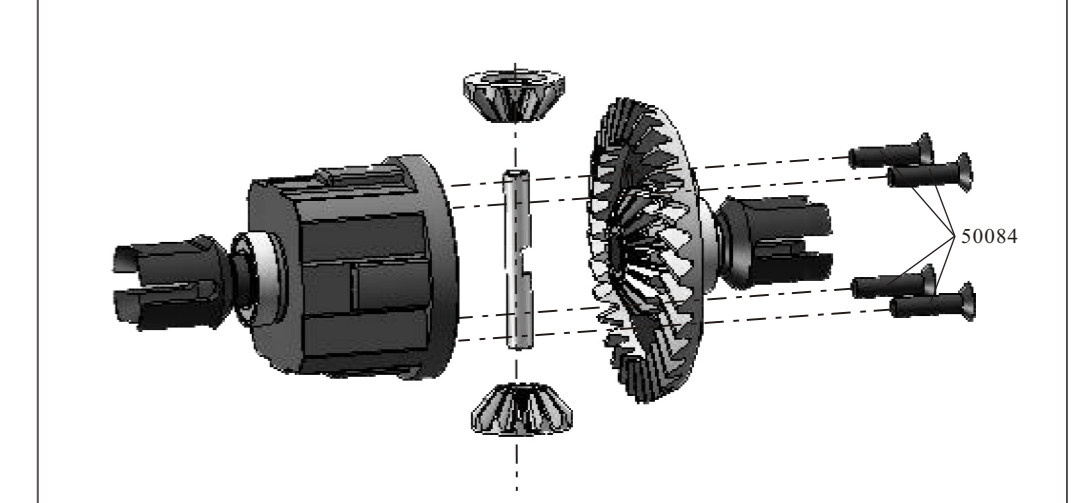
07195-O-Ring	07196-Front Shock Main Axle+Nut M3+Pads(80mm)	07197-Rear Shock Main Axle+Nut M3 +Pads (85mm)	07198-Front Shock Spring (Short)
07199-Rear Shock Spring (Long)	07200-Front Shock Body	07201-Rear Shock Body	50127-Shock Plastic Parts
50128-Shock Absorber Cap+Ball Mount			

Diff. Box Exploded View

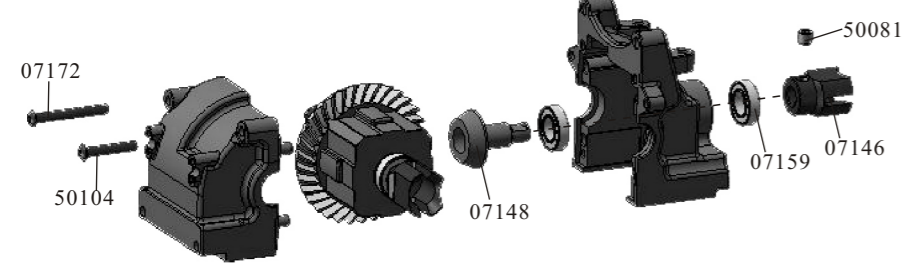


⚠ Don't forget to assemble the O Ring.

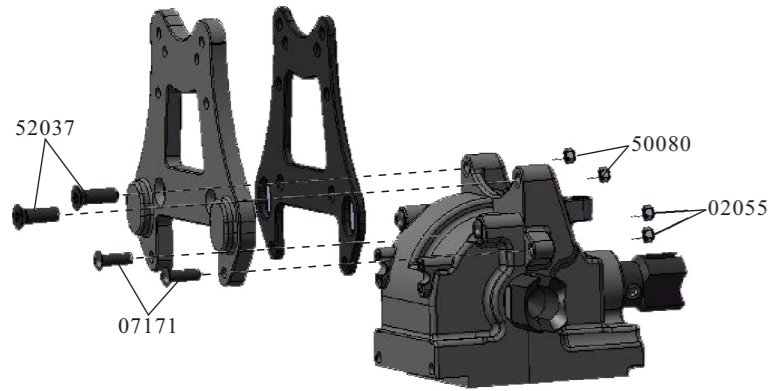
Diff. Gear Assembly



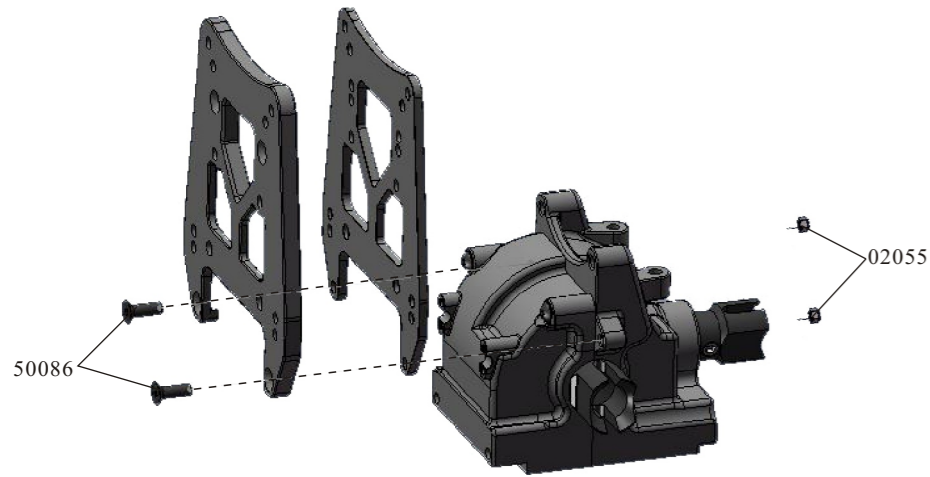
Center Diff.Gear Assembly



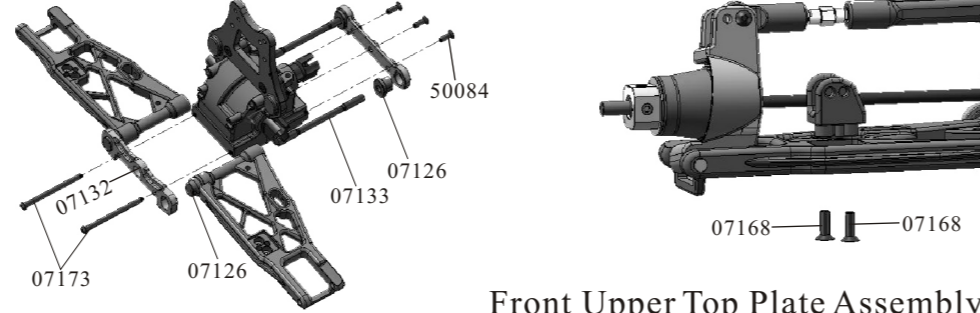
Front Shock Tower Assembly



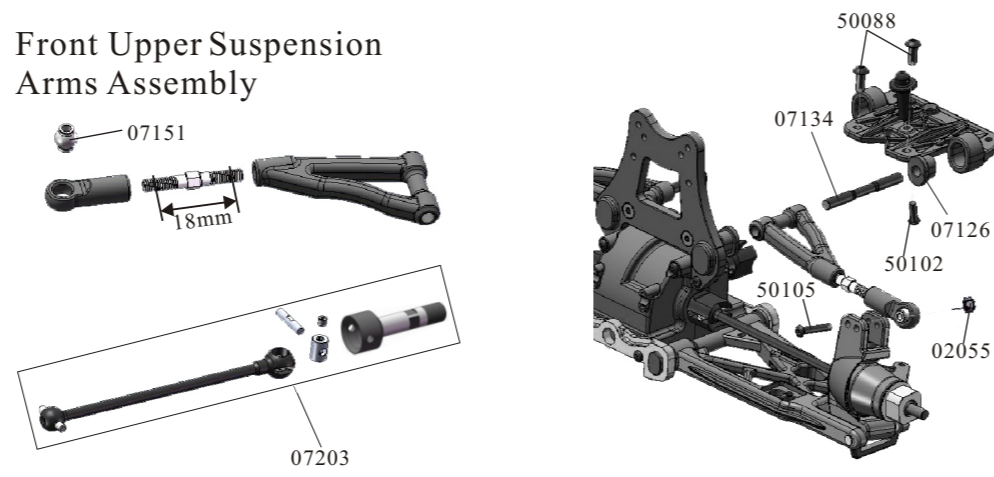
Rear Shock Tower Assembly



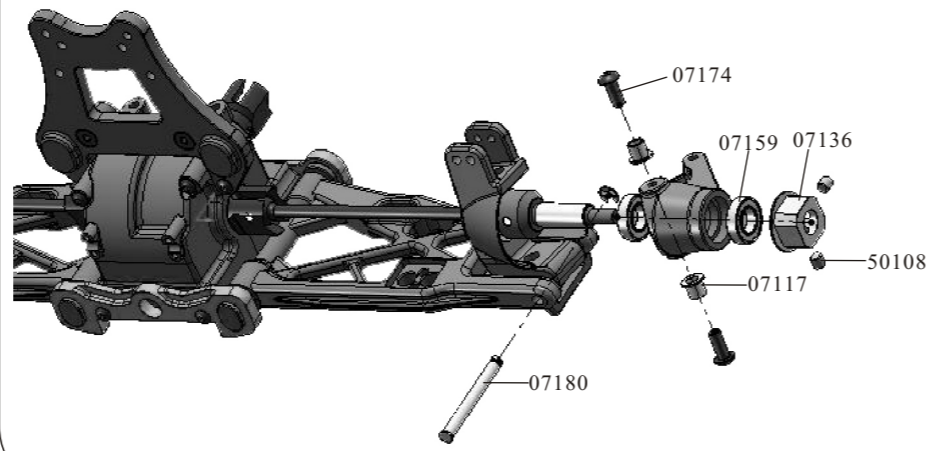
Front lower Suspension Arms Assembly



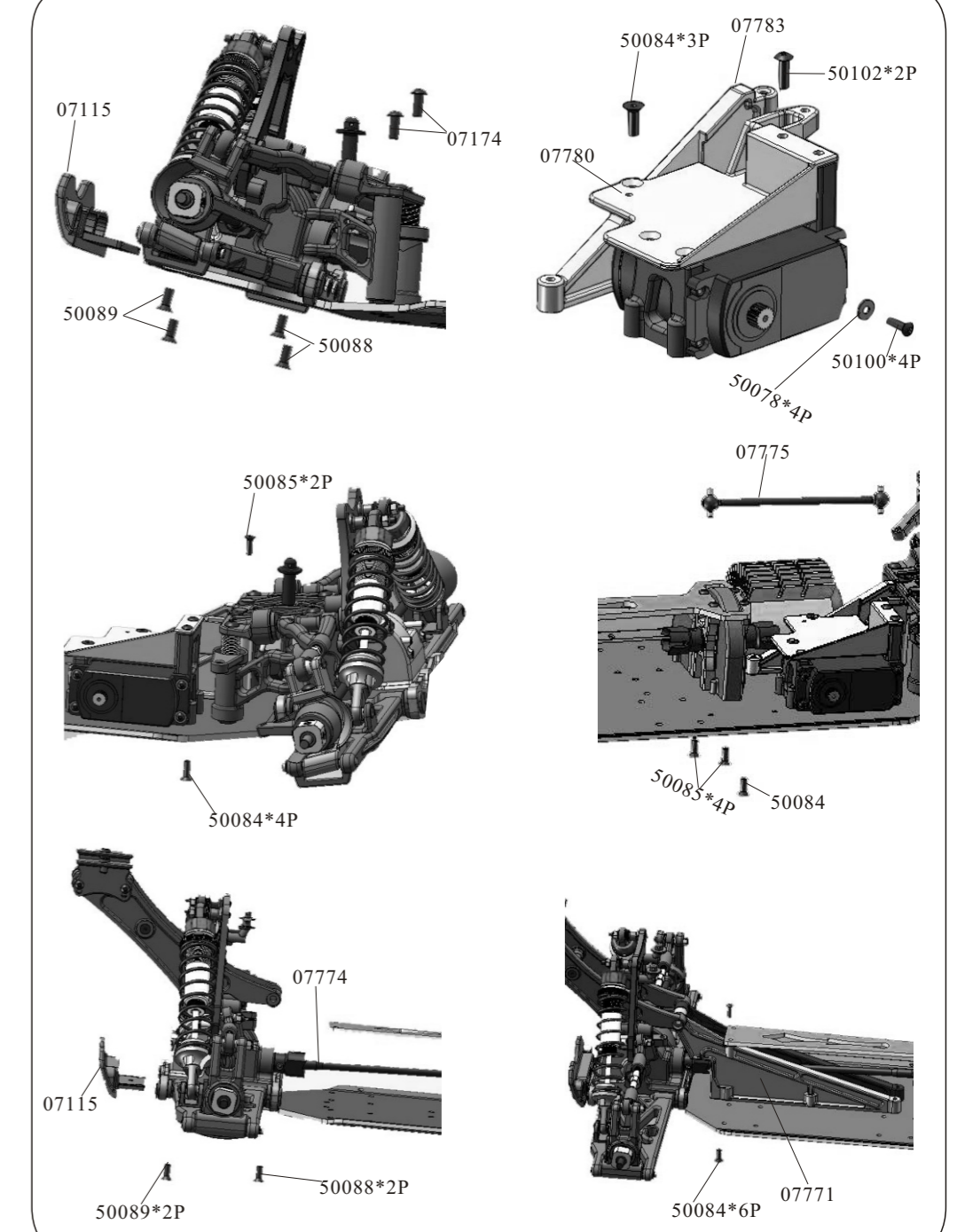
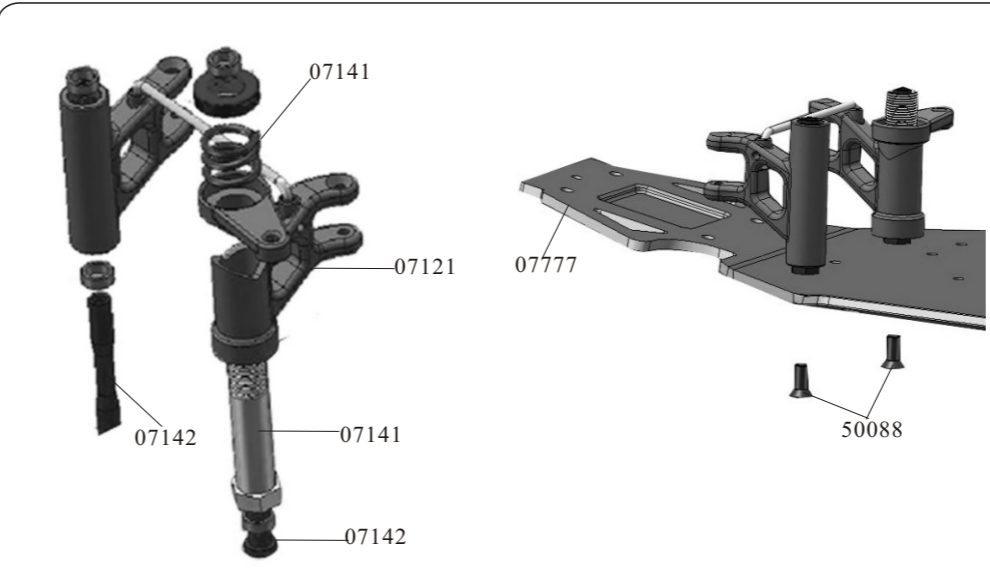
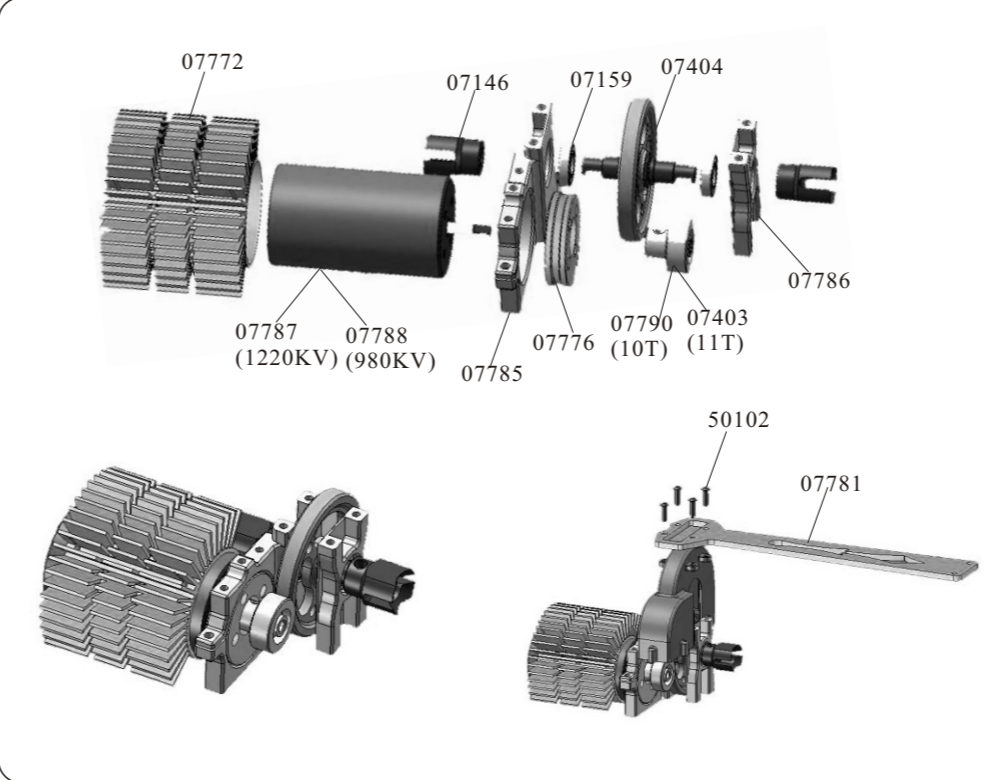
Front Upper Suspension Arms Assembly



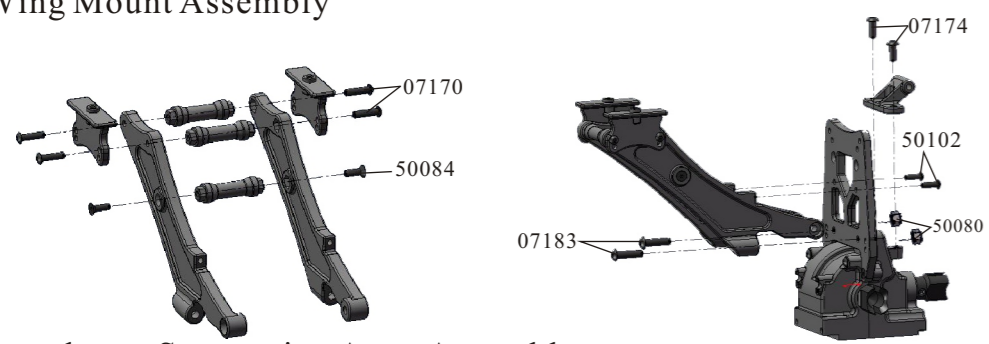
Steering Mount Assembly



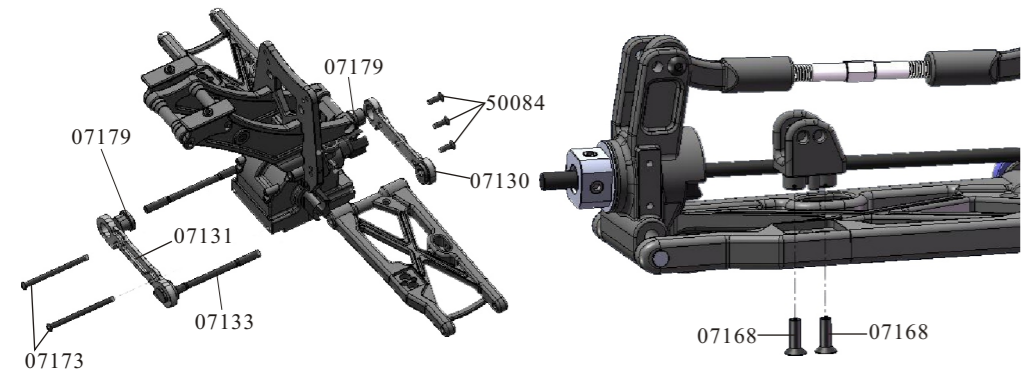
Front Upper Top Plate Assembly



Wing Mount Assembly



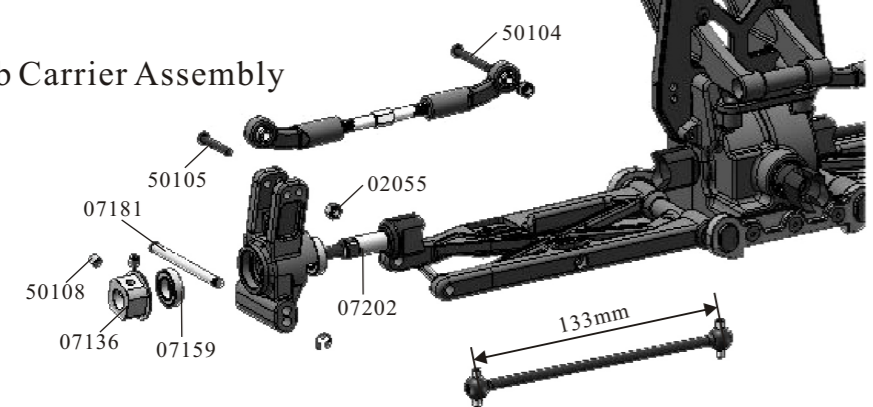
Rear lower Suspension Arms Assembly



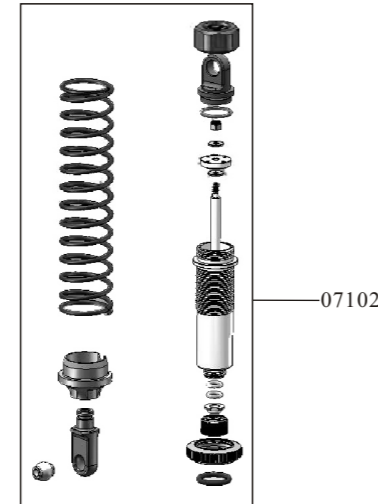
Rear Upper Suspension Arms Assembly



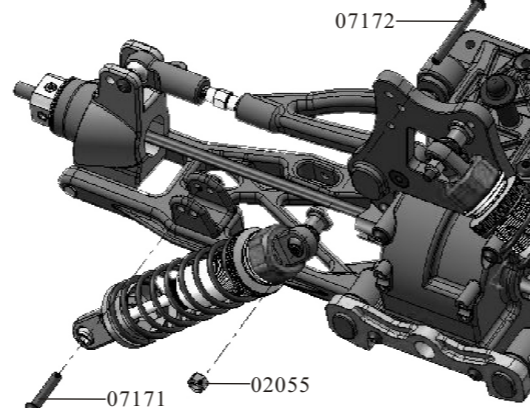
Rear Hub Carrier Assembly



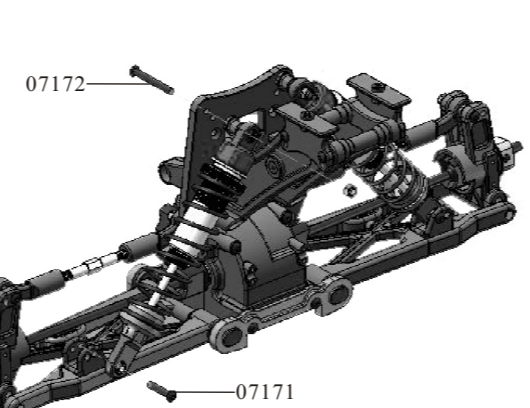
Front Shock Absorber Exploded View(short)



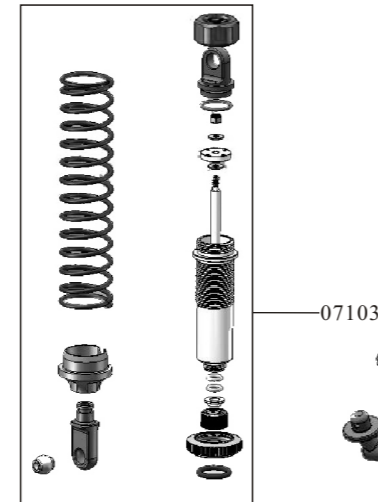
Front Shock Absorber Assembly



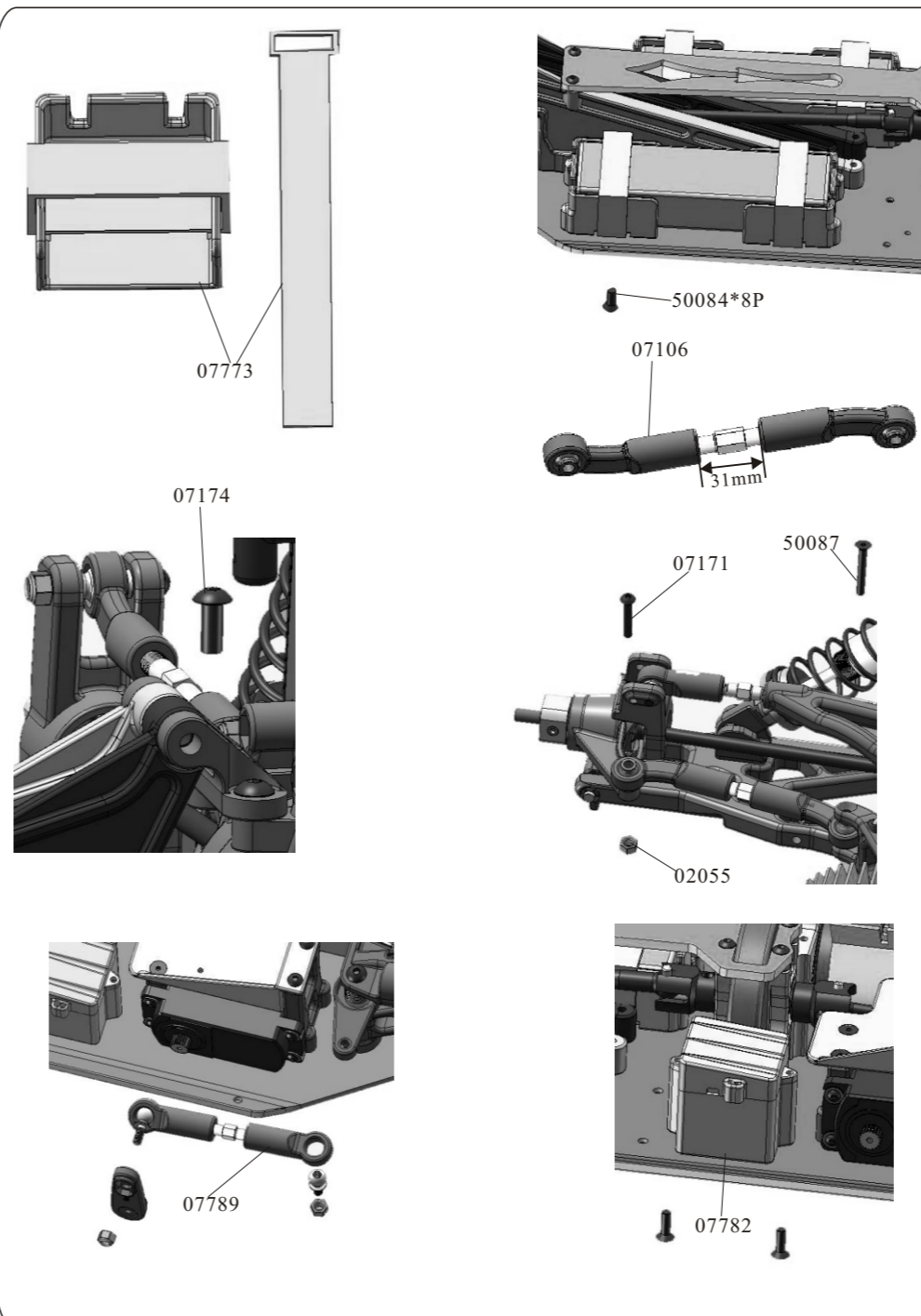
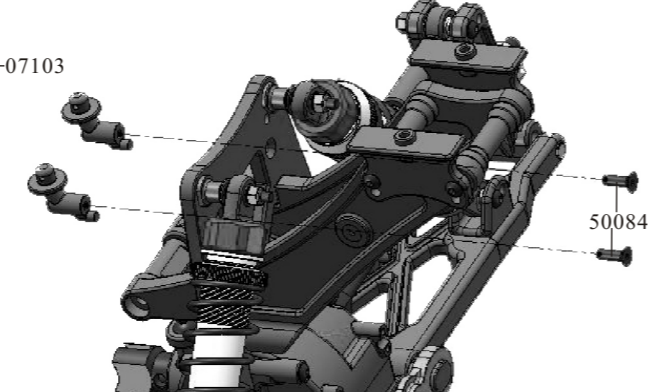
Rear Shock Absorber Assembly



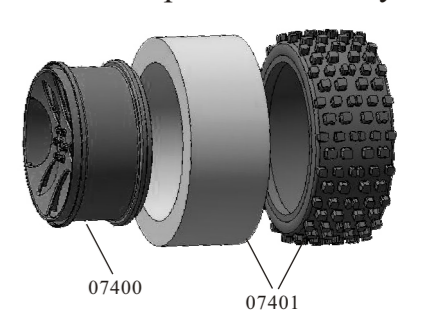
Rear Shock Absorber Exploded View(long)



Rear body post Assembly



Wheels Complete Assembly



Style Wing Assembly

