

# 1/5TH 4WD Electric Power R/C Desert Truggy

## Specifications:

LENGTH	WIDTH	HEIGHT	WHEEL BASE	DRIVE SYSTEM	GROUND CLEARANCE	WHEEL DIAMETER	GEAR RATIO	SERVO
815mm	458mm	295mm	500mm	4WD Shaft Drive	40mm	178mm	1:11.18	20kg

### Spare Part

07413-Roll Cage A/B	07414-Roll Cage C	07415-Roll Cage D	07416-Roll Cage E	07417-Roll Cage F
07418-Roll Cage G	07419-Roll Cage H/I	07420-Roll Cage J	07421-Roll Cage K	07422-Wing
07423-Front Shock Tower	07424-Rear Brace	07425-Shock Mount	07426- Mount	07409-Rear Wheel Axle
07427- Wheel Mount+ Nut+Shaft	07428-Universal Drive Joint	07429-Wheel Rims	07430-Tires+Insert Sponge	07431-Wheels Complete
07433-Control Board	07434-Helmet+Cap Head Hex.Mechanical Screw	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

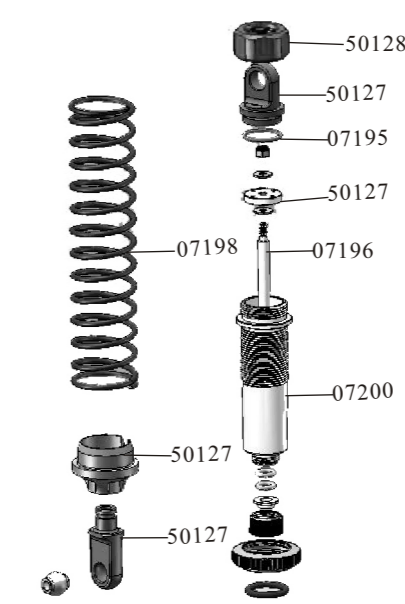
### Spare Part

07779-Side Guard(L/R)	07780-Esddctric Speed Mount Coutrouer	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)  (Optional)
07403-Diff. Gear(11T)  (Optional)	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)	07102- Front Shock Absorber	07103- Rear Shock Absorber	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	07061-Front Bumper
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	07139-Front Stabilizer Bar	07133-Front/Rear Lower Sus. Arm Pins $\phi$ 6*90

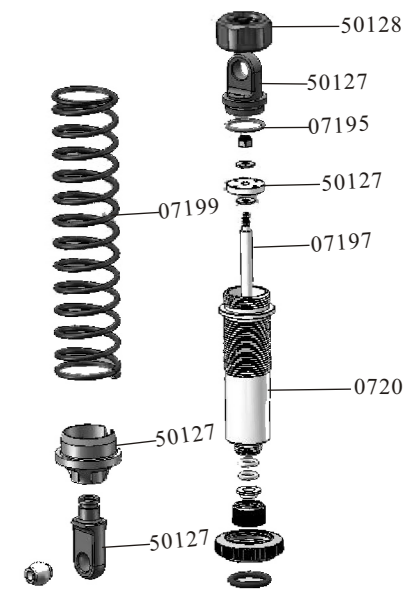
### Upgradable Optionals

710001-Center Diff. Mount	710002-Front Upper Sus. Arm	710003-Front Upper Top Plate	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. Arm Holder	710018-Rear Lower Sus. Arm Holder
710019-Front Lower Sus. Arm Holder	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	050029-Shock Absorber Protective Cap (AL.)	050023-Servo Horn (AL.)

### 07102-Front Shock Absorber Exploded View(Short)



### 07103-Rear Shock Absorber Exploded View(Long)



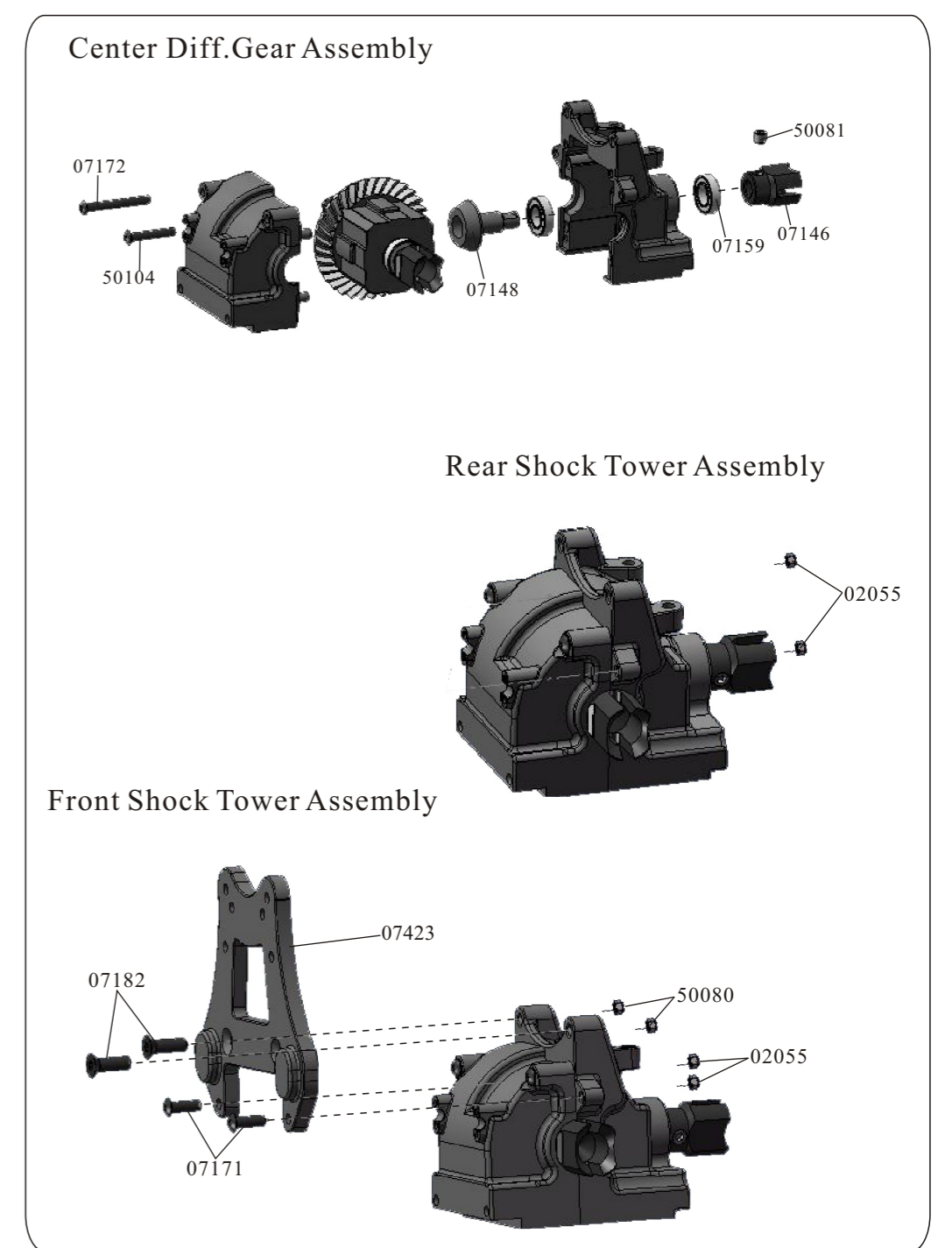
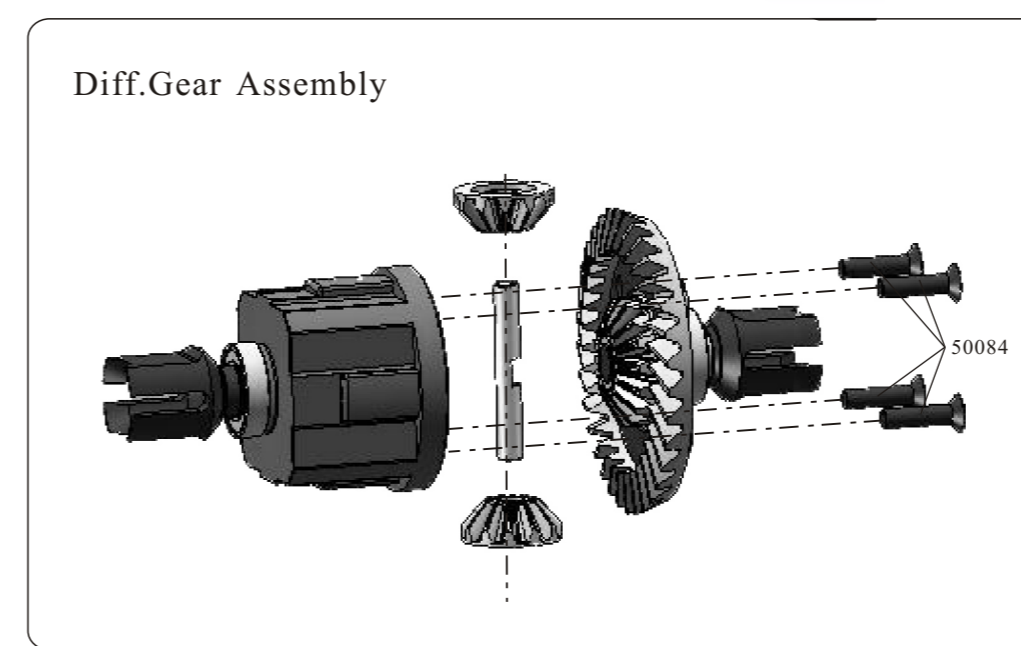
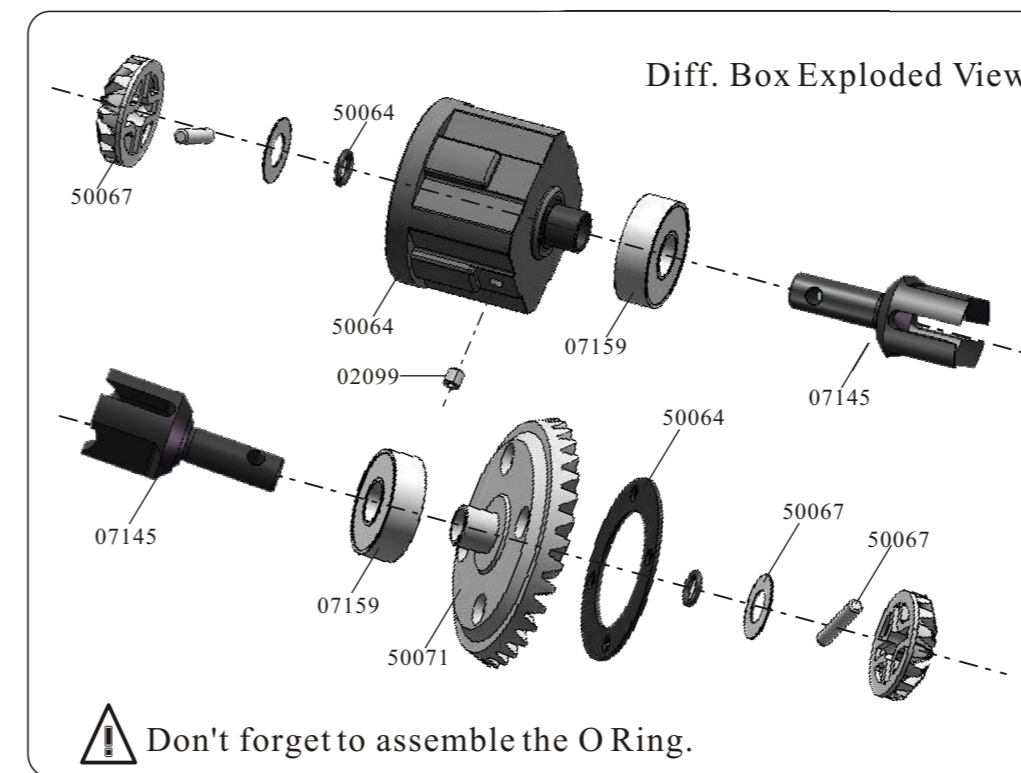
07195-O-Ring	07196-Front Shock Main Axle+Nut M3+Pads(80mm)	07197-Rear Shock Main Axle+Nut M3+Pads (85mm)	07198-Front Shock Spring (Short)
07199-Rear Shock Spring (Long)	07200-Front Shock Body	07201-Rear Shock Body	50127-Shock Plastic Parts
50128-Shock Absorber Cap+ Ball Mount			

### Spare Part

07134-Front Upper Sus. Arm Pins $\phi$ 6*60	07142-Buffer Post	07141-Buffer Aluminium Mount	07146-Centre Dogbone Joint Cup	07148-Diff. Gear (11T) Steel
07145-Diff.Joint Cups	07156-Rear Dogbones New length:133mm (Old length:131mm)	07787-Brushless Motor 1220KV	07795-Lipo Battery 7.4v 3700mAh	07180-Front Lower Sus. Arm Pins(Screw Thread) $\phi$ 5*50.5
07181-Rear Lower Sus. Arm Pins(Screw Thread) $\phi$ 5*65	07126-Adjust Bushes (Centre)	07179-Adjust Bushes (Side)	81013-Body Clips 2.0mm	50114-Servo Link Ball $\phi$ 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 $\phi$ 4*10*1.0mm
50078-Servo Washers $\phi$ 3*8*0.8mm	07204-Nuts(M10)	02102-Nuts(M3)	02055-Nuts(M4)	50080-Nuts(M5)
50081-Nuts(M6)	02099-Hex Head Grub Screw (4*4) 10P	50107-Hex Head Grub Screw (6*6) 8P	50108-Hex Head Grub Screw(5*5) 8P	50111-Hex Head Grub Screw (5*10) 4P
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

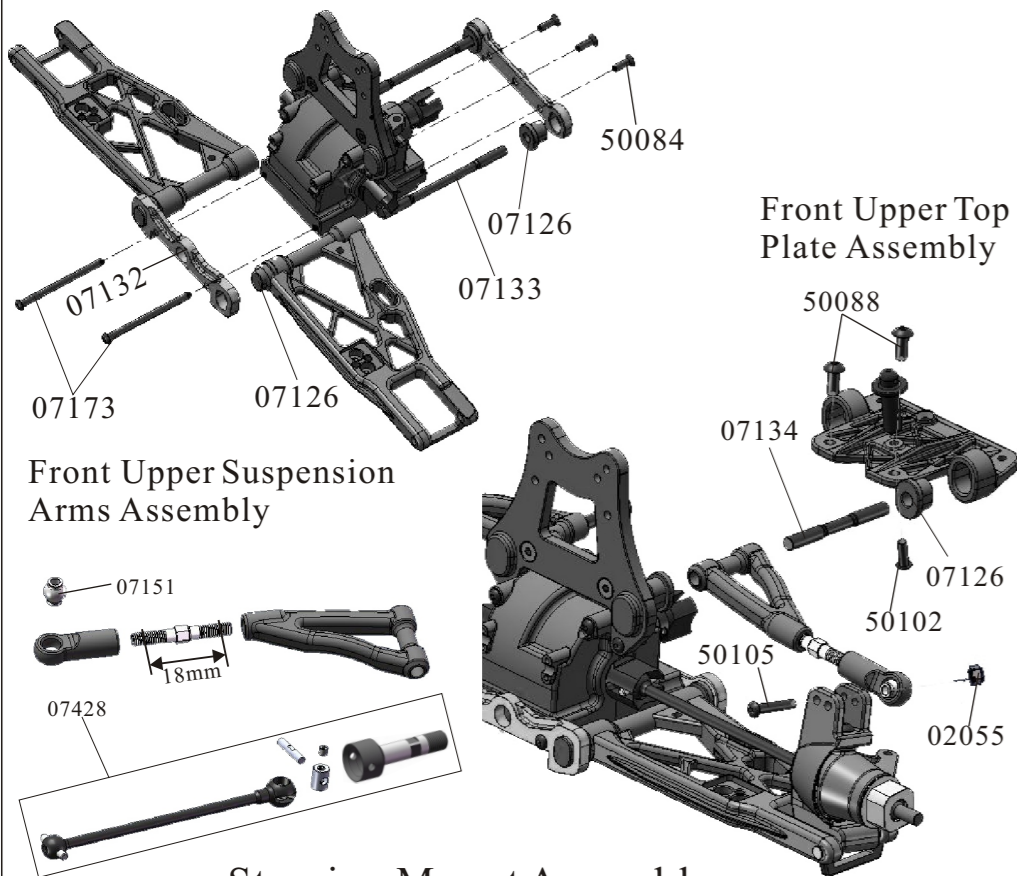
### Spare Part

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	07182-Countersunk Head Hex.Mechanical Screw (5*22) 4P
50202-Column Head Hex.Mechanical Screw (3*16) 12P	07176-Column Head Hex.Self-tapping Screw (4*16) 12P	02093-Column Head Hex.Machine Screw (3*10) 10P	50093-Column Head Hex. Self-tapping Screw (3*10) 12P	07799-Column Head Hex.Machine Screw (4*14) 4P
50095-Column Head Mechanical Screw(4*30) 4P	07432-Discal Mechanical Screw 3*10mm 6P			



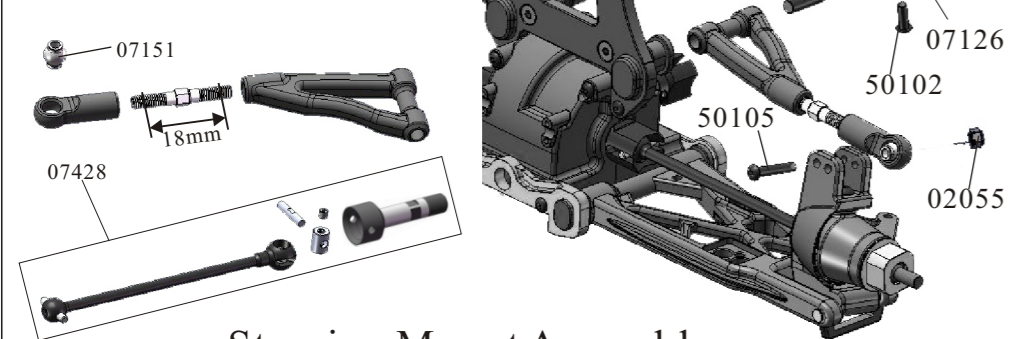


Front lower Suspension Arms Assembly

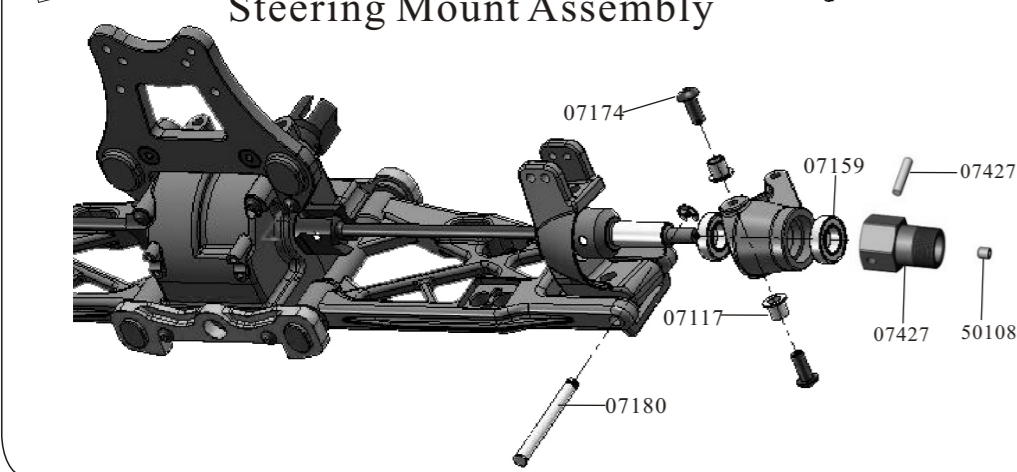


Front Upper Top Plate Assembly

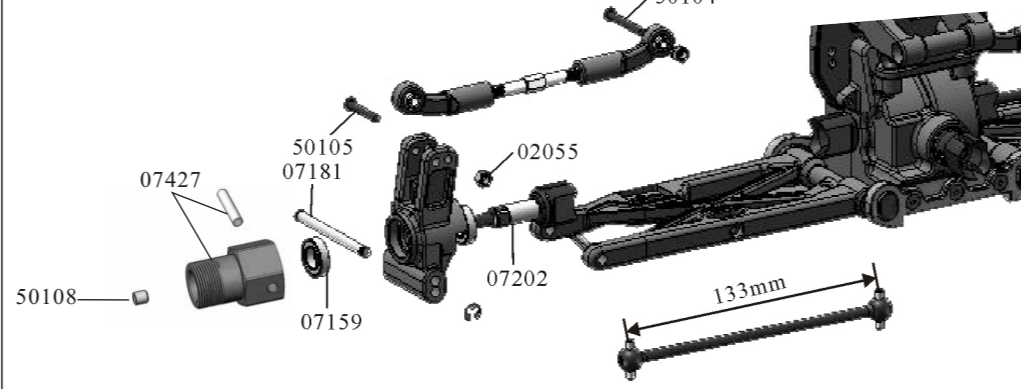
Front Upper Suspension Arms Assembly



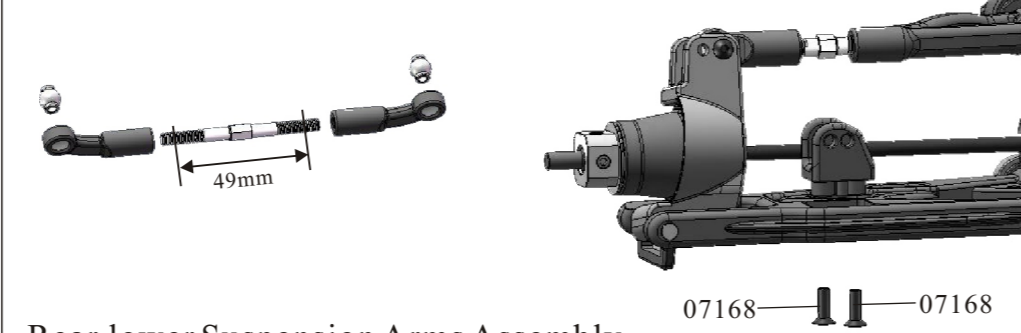
Steering Mount Assembly



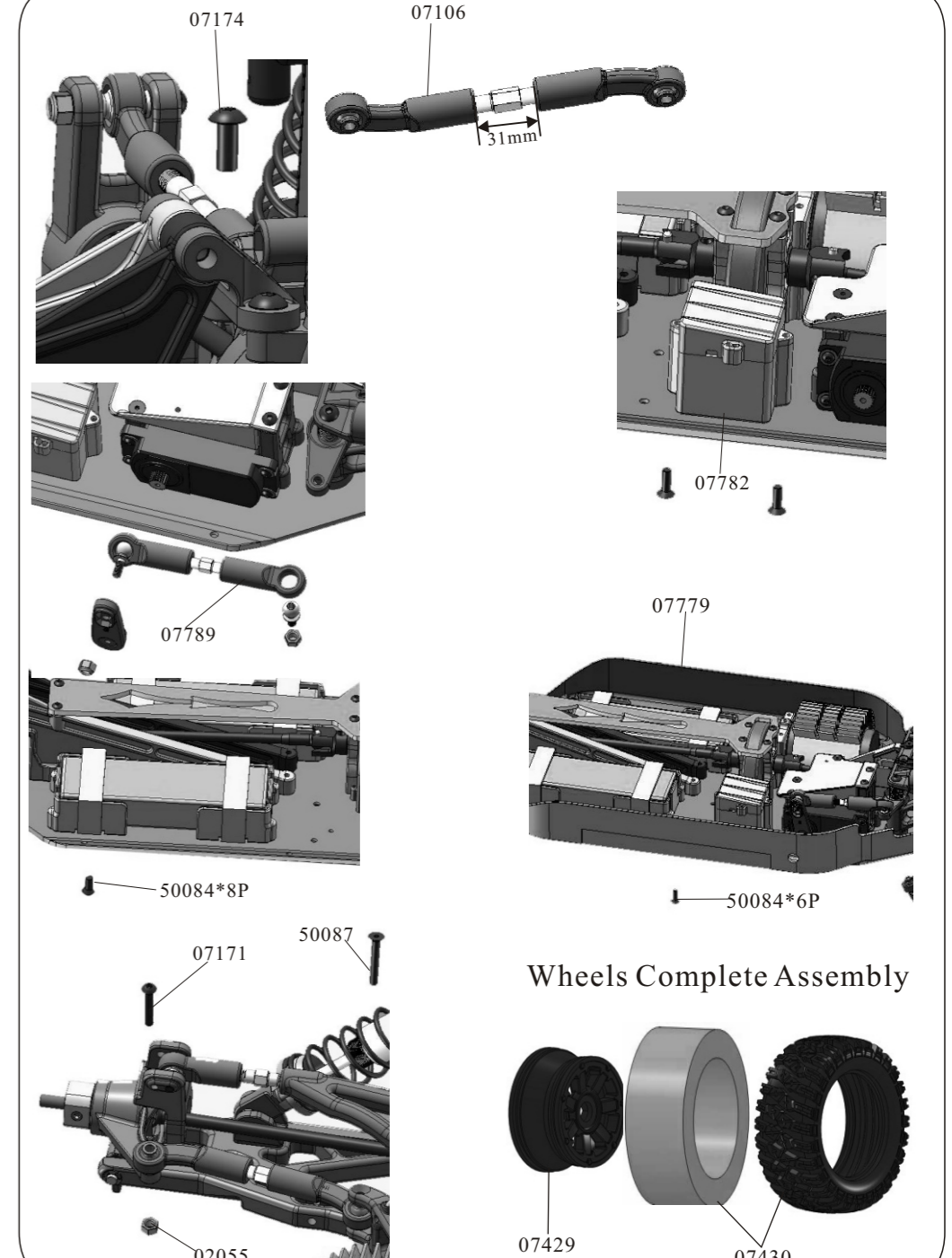
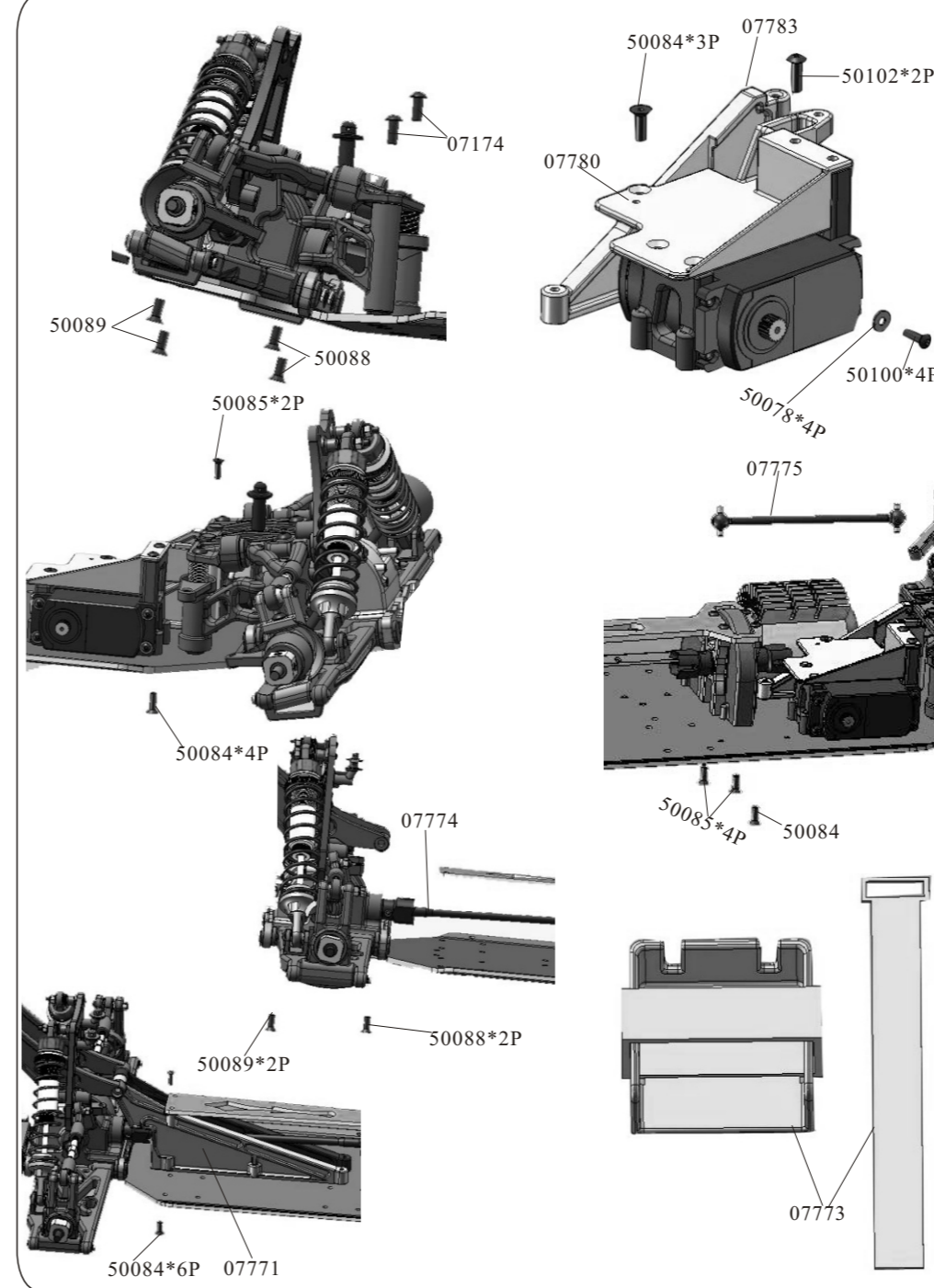
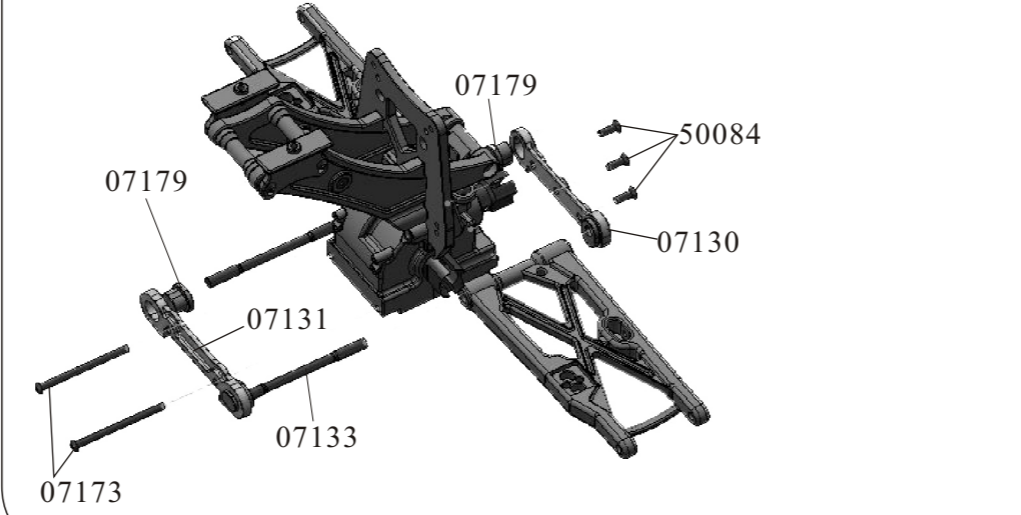
Rear Hub Carrier Assembly



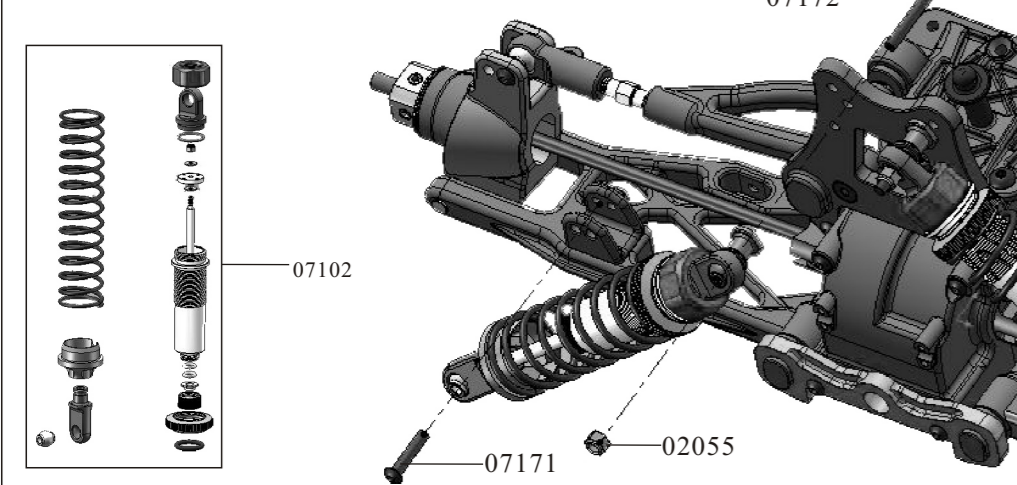
Rear Upper Suspension Arms Assembly



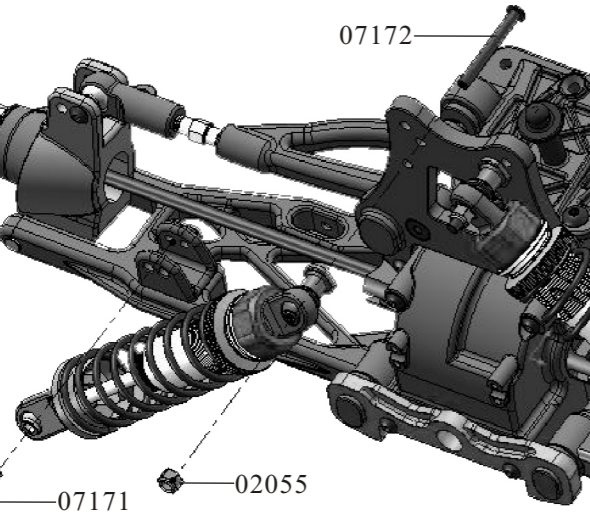
Rear lower Suspension Arms Assembly



Front Shock Absorber Exploded View(short)



Front Shock Absorber Assembly



Rear Shock Absorber Assembly

Rear Shock Absorber Exploded View(long)

