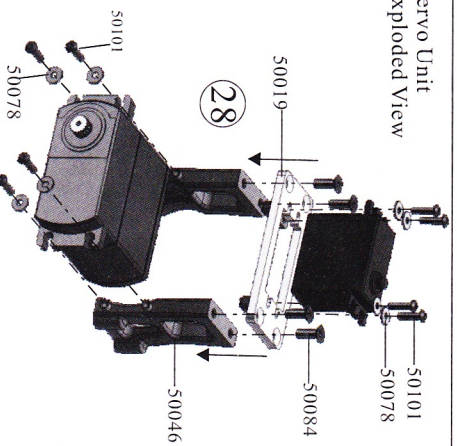


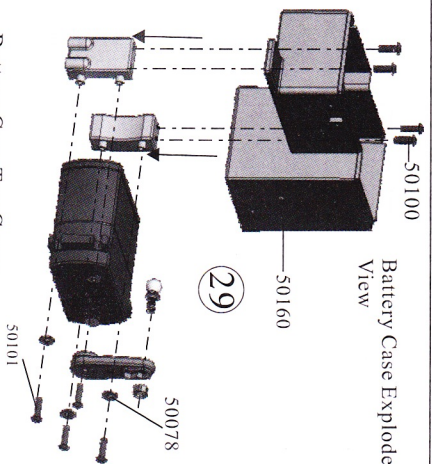
MASTER TRUCK FULL ASSEMBLY EXPLODED VIEW

This technical diagram illustrates the exploded view of a master truck chassis assembly. The components are meticulously labeled with part numbers, including 50008, 50087, 50105, 50063, 50007, 50085, 50072, 50107, 50038, 50005, 50043, 50039, 50003, 50093, 50015, 50016, 50015, and 50093. The diagram shows the spatial arrangement of various parts such as the engine, transmission, drive shafts, axles, wheels, and suspension components, facilitating the identification and assembly of the vehicle's chassis.

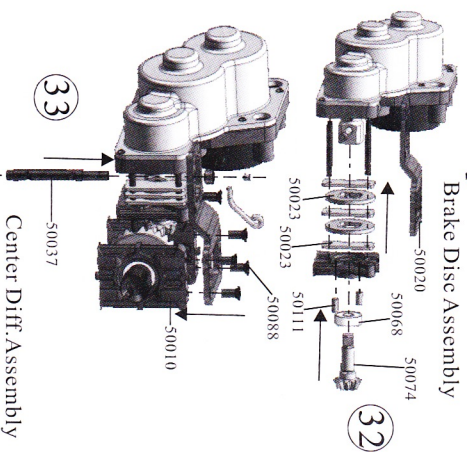
Servo Unit
Exploded View



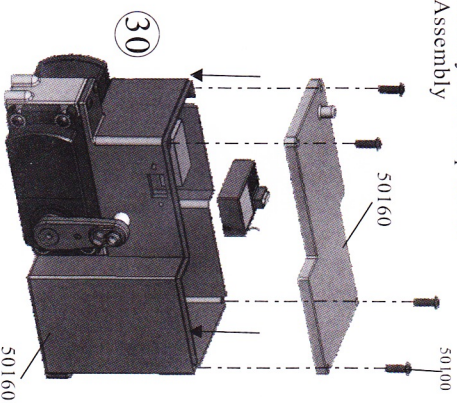
Battery Case Exploded
View



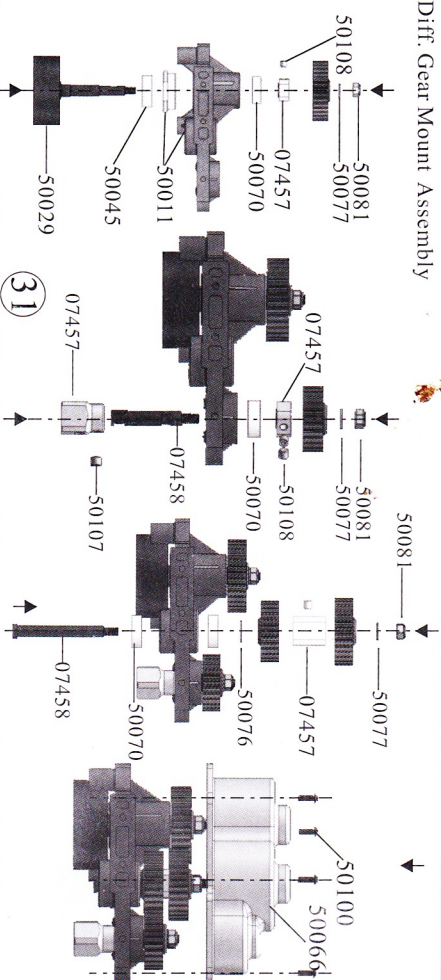
Brake Disc Assembly



Battery Case Top Cover
Assembly

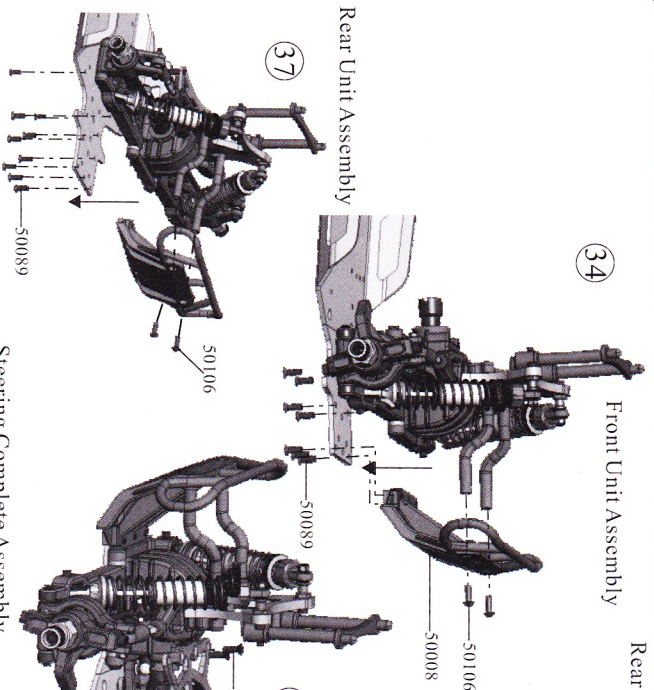


Diff. Gear Mount Assembly



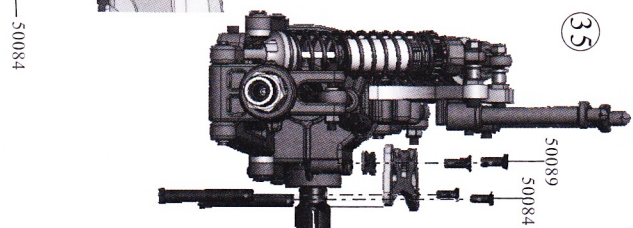
34

Front Unit Assembly



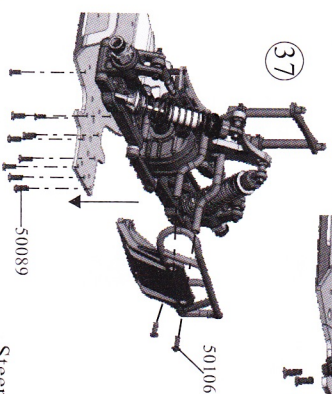
35

Rear Unit Reinforced Plate Assembly

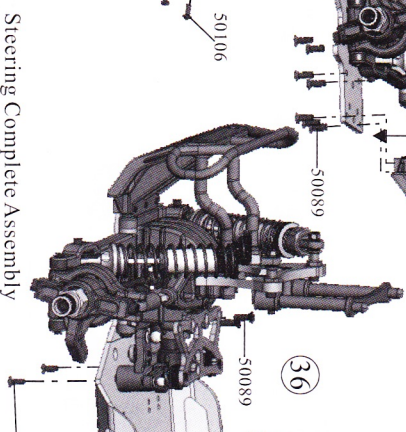


37

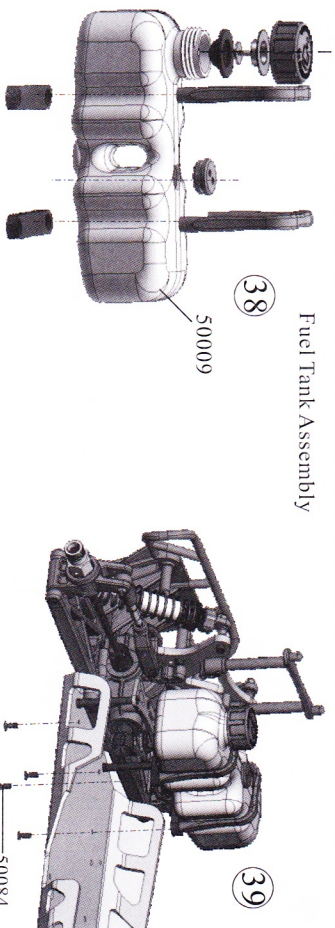
Rear Unit Assembly



36

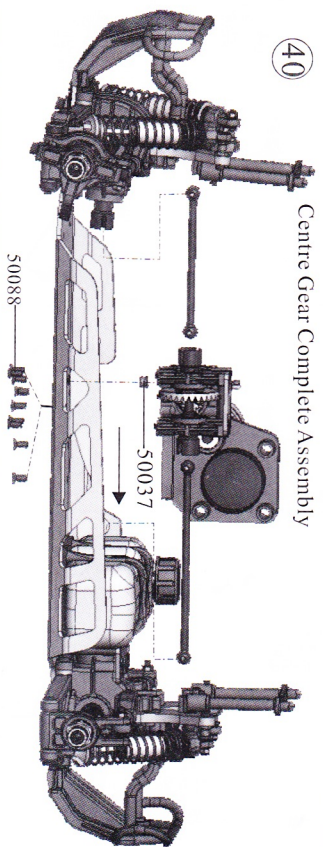


Fuel Tank Assembly

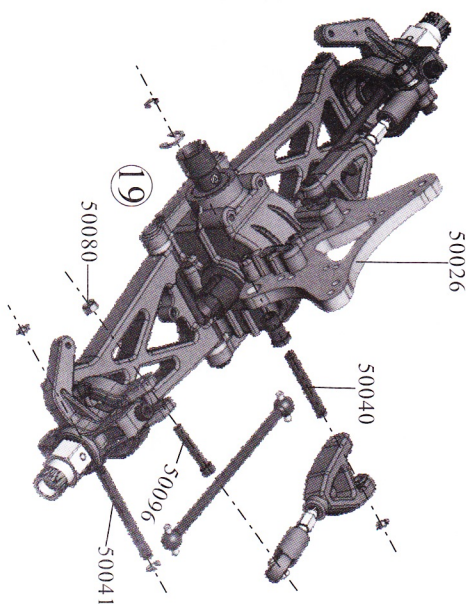


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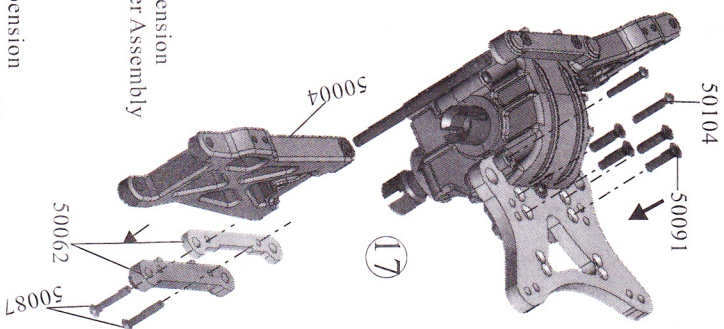
Centre Gear Complete Assembly



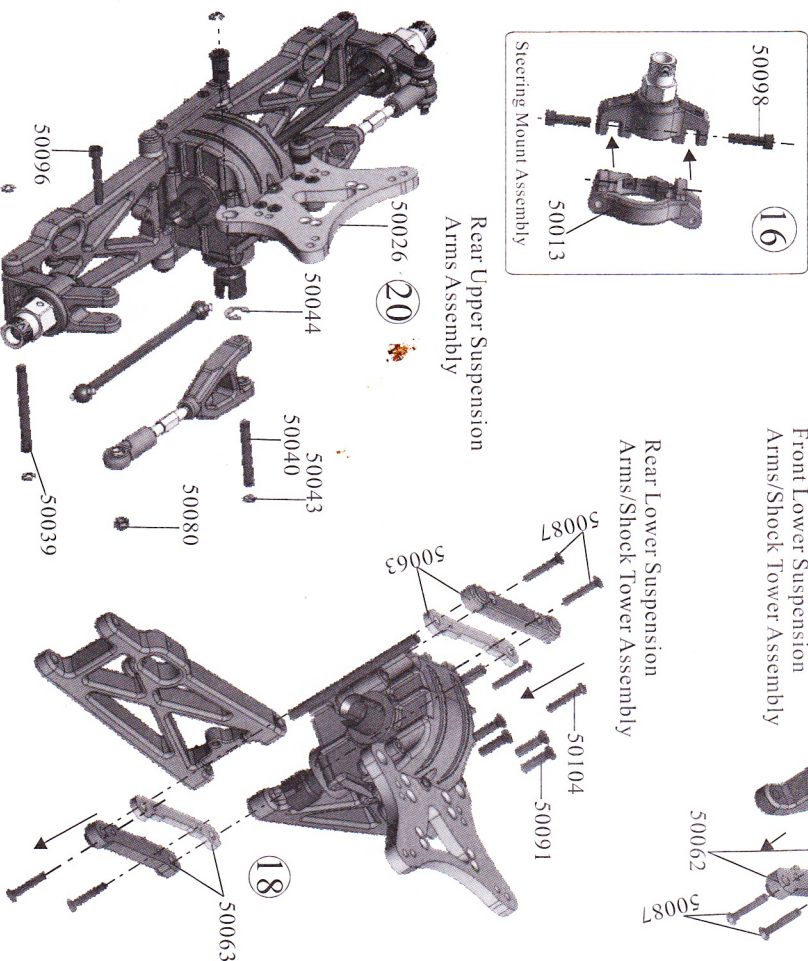
Front Upper Suspension Arms Assembly



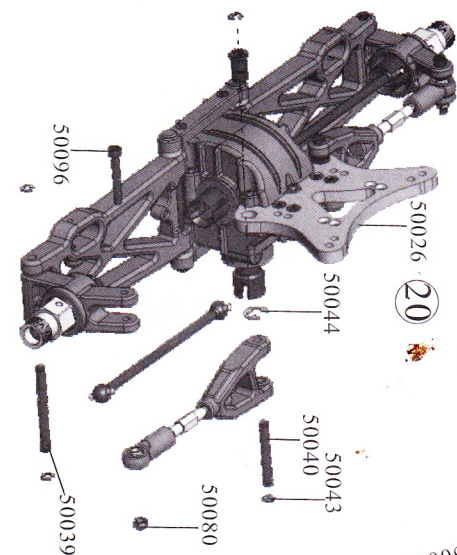
Front Lower Suspension Arms/Shock Tower Assembly



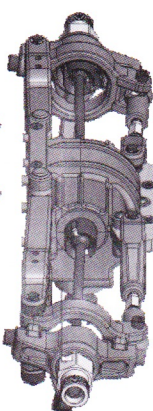
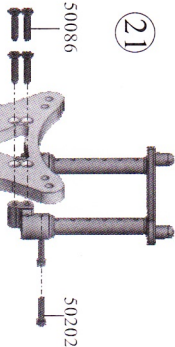
Rear Lower Suspension Arms/Shock Tower Assembly



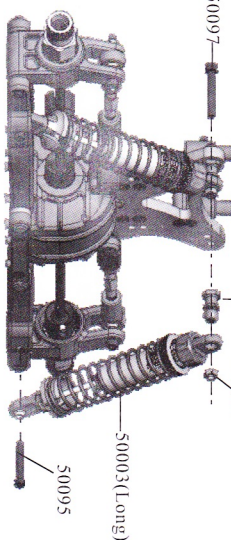
Rear Upper Suspension Arms Assembly



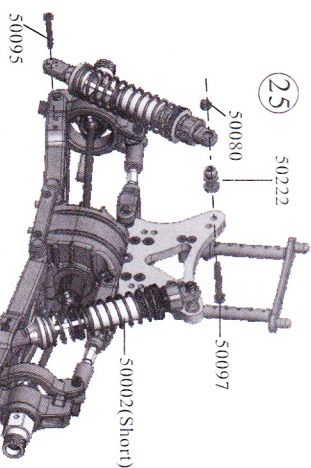
Front body post Assembly



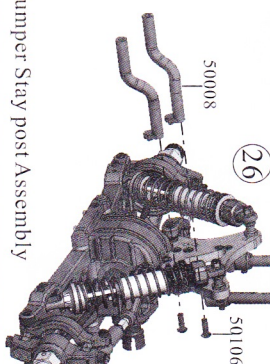
Rear Shock Absorber Assembly



Front Shock Absorber Assembly



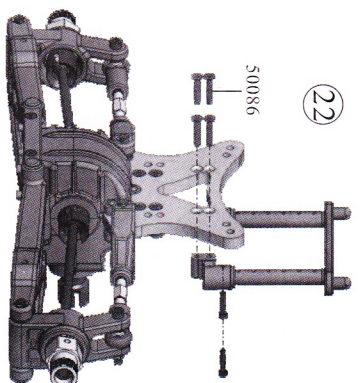
Front Shock Absorber Assembly



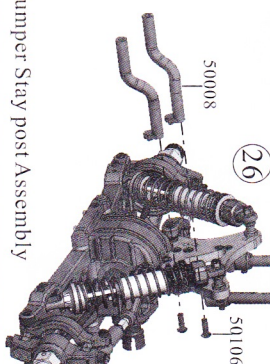
Rear Shock Absorber Exploded View(Long)



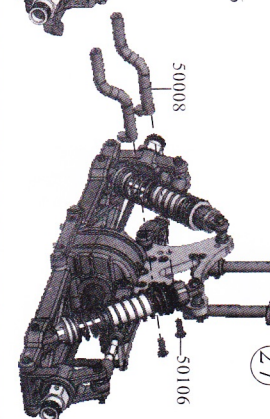
Rear body post Assembly



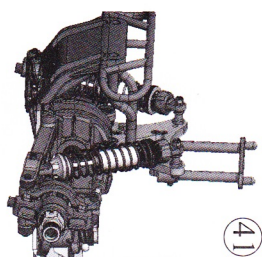
Front Bumper Stay post Assembly



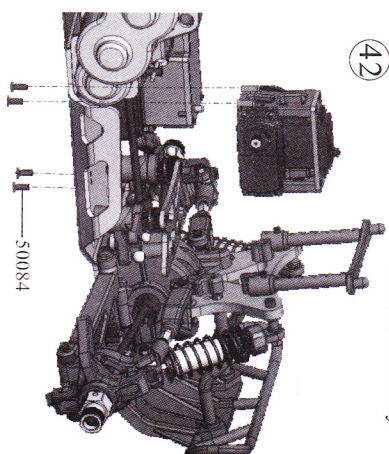
Rear Bumper Stay post Assembly



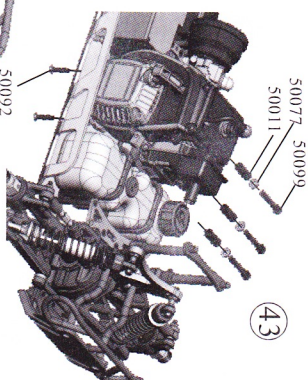
Battery Case Assembly



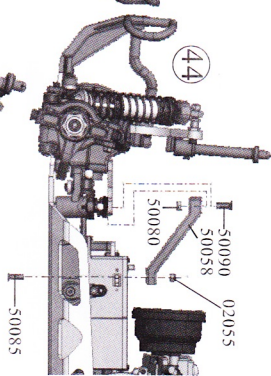
Servo Assembly



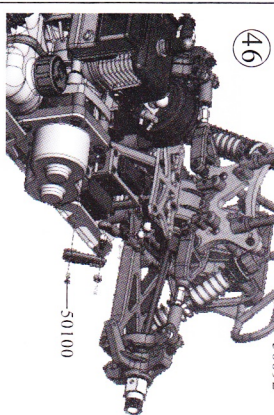
Engine Assembly



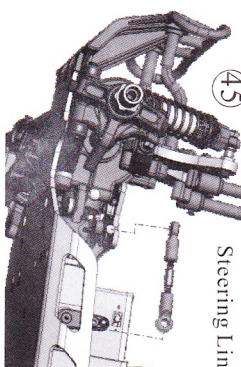
Front Brace Assembly



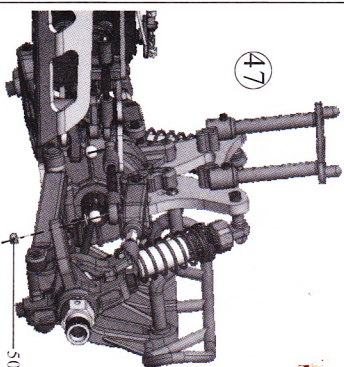
Steering Link Assembly



Steering Link Assembly

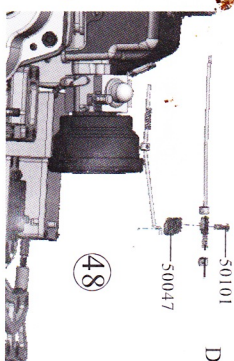


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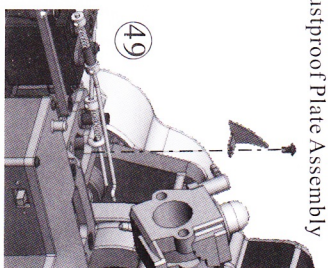
Steering Link Assembly

48



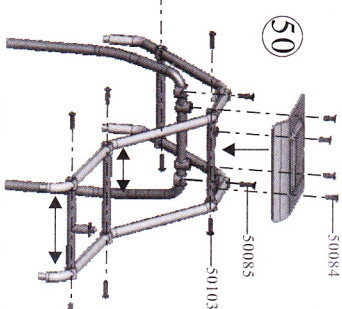
Throttle Link Assembly

49

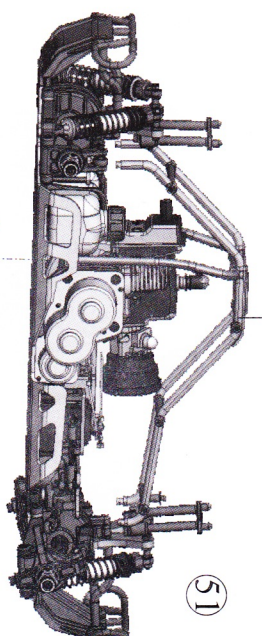


Dustproof Plate Assembly

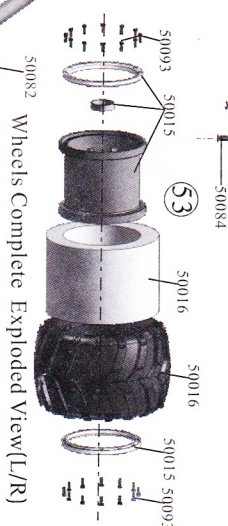
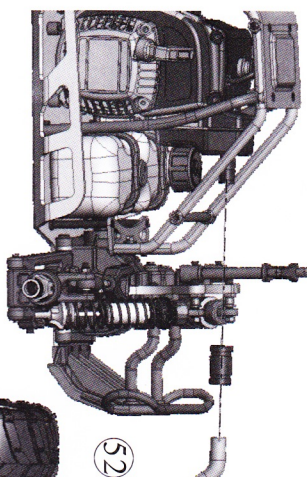
Roll Cage Exploded View



Roll Cage Assembly



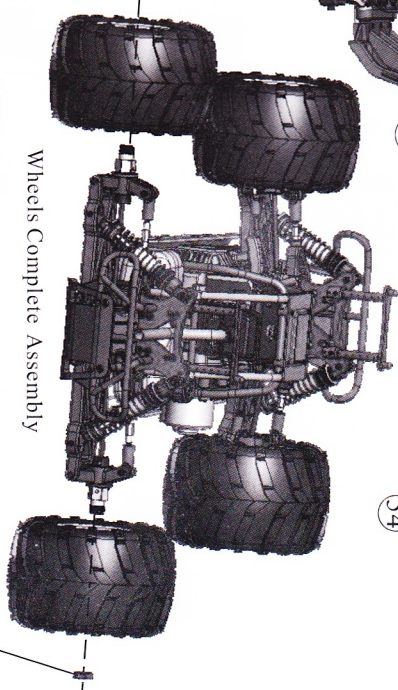
Exhaust Pipe Assembly



Wheels Complete Exploded View(L/R)

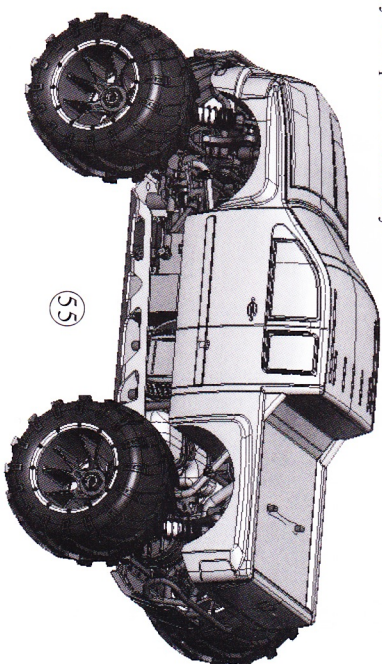
52

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Wheels Complete Assembly

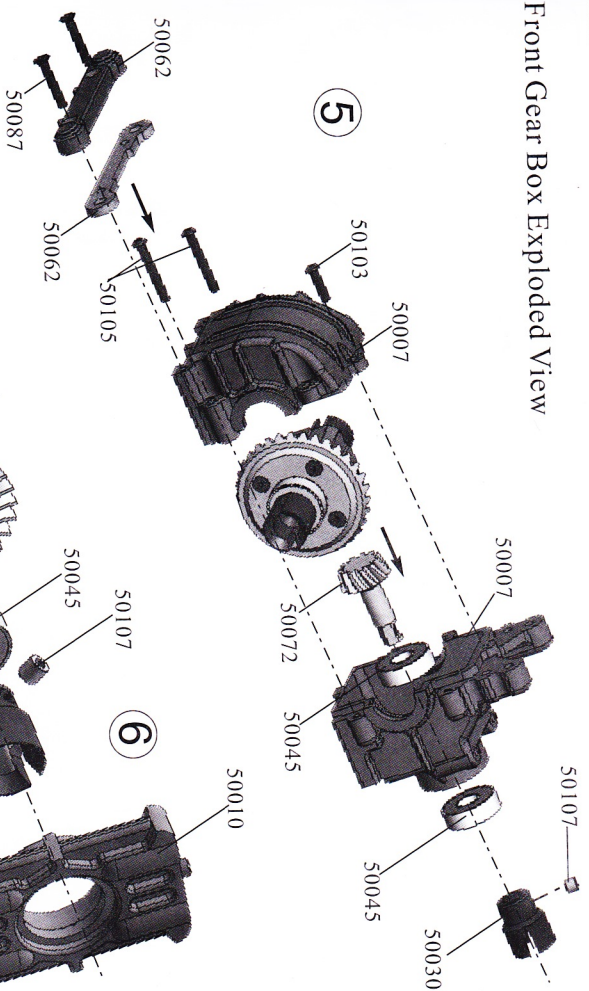
Body Complete Assembly



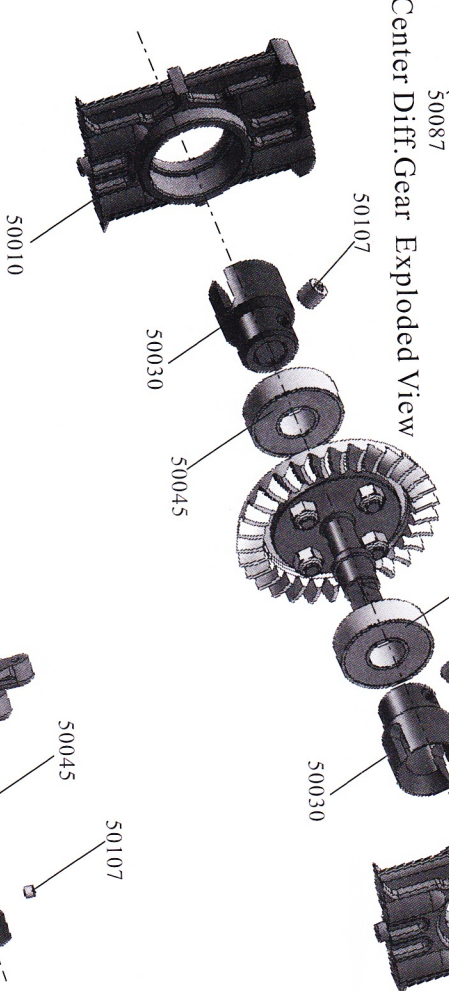
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Front Gear Box Exploded View

5

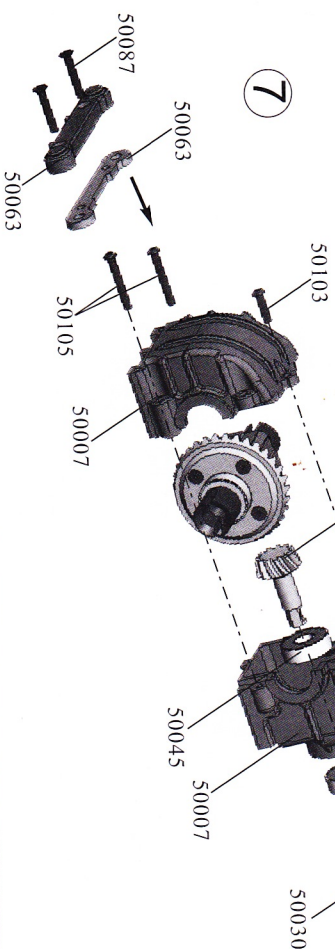


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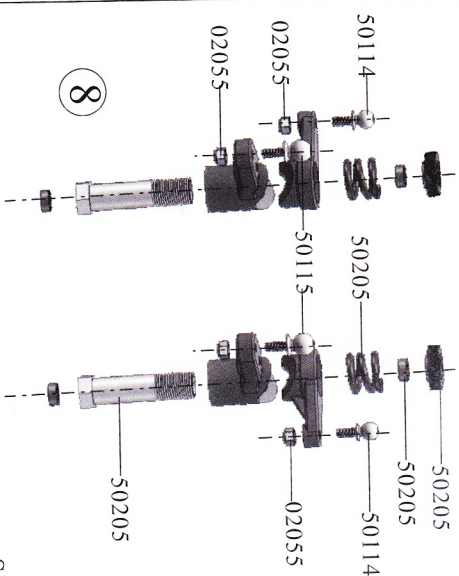
Rear Gear Box Exploded View

7

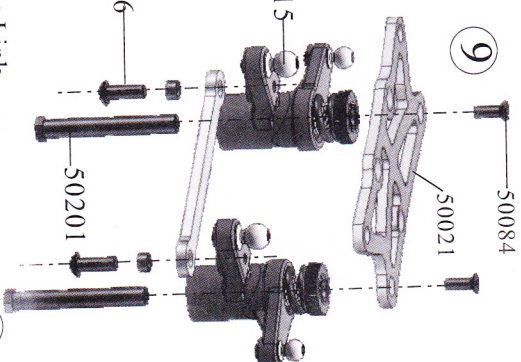


Steering Complete Assembly

8

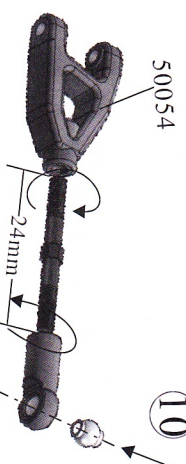


9



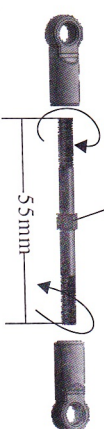
Front Upper Suspension Arm

10



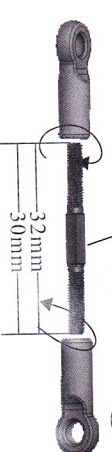
Steering Link

12



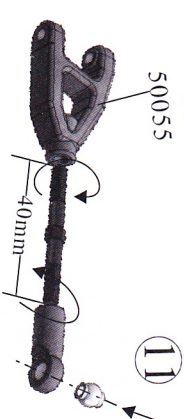
Servo Link

13



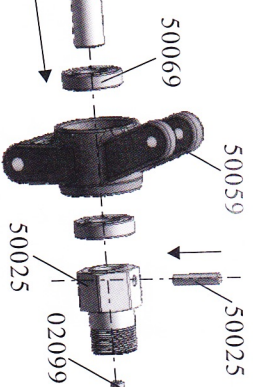
Rear Upper Suspension Arm

11



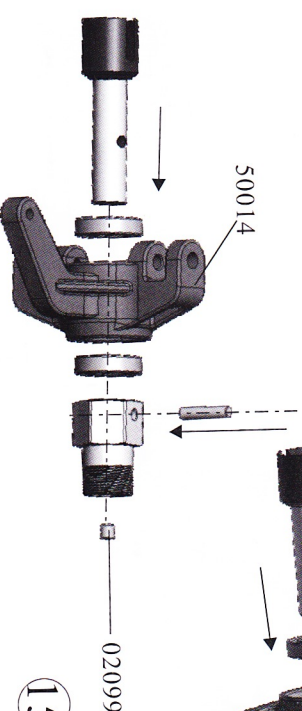
Rear Hub Carrier

14



Front Hub Carrier

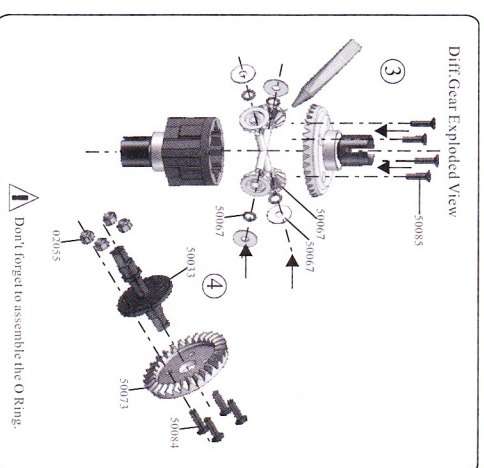
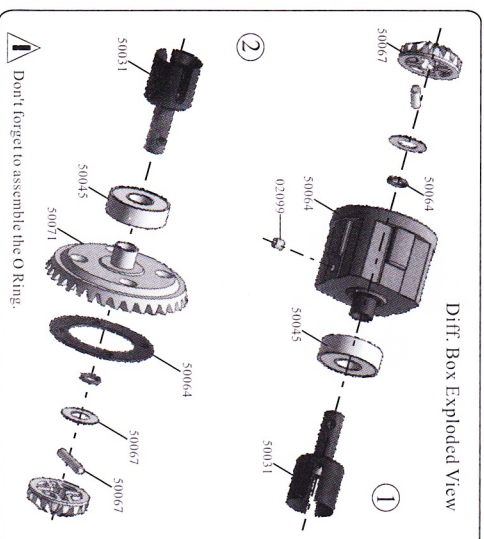
15



50002-Front Shock Absorber Exploded View(Short)		50003-Rear Shock Absorber Exploded View(Long)	
	50120-O-Ring		×
	50121-Front Shock Main Axle+Nut M3 +Pads (94mm)		×
	50123-Front Shock Spring (Short)		×
	50124-Rear Shock Spring (Long)		×
	50126-Shock Body (78mm)		×
	50127-Shock Plastic Parts		×
	50128-Shock Absorber Cap+Ball Mount		×
	50125-Shock Body (72mm)		×

054001-1-Front Lower Suspension Arm (A.L.)		054008-Sus. Arm Long Holder (R) (Inside Bevel Hole) (A.L.)		Adjust angle(centre&two side)		050007-Rear Hub Carrier (A.L.)	
054002-Rear Lower Suspension Arm (A.L.)		050037-Rear Reinforcement Plate (A.L.)		(050037N)		050010-Fuuba Servo Mount(L/R) (A.L.)	
050012-Front Upper Susp. Arm (A.L.)	 (050012W)	050038-Front Upper Top Plate (A.L.)		(050038N)		050011-Servo Mount (L/R) (A.L.)	
054006-Rear Upper Suspension Arm (A.L.)		050022-F/R Shock Tower (A.L.)		(050022W)		054012-Servo Top Mount (A.L.)	
054007-Sus. Arm Short Holder(F/R)(Direct Hole) (A.L.)	 Adjust Angle(C. centre& Two Side)	050005-Caster Mount (L/R) (A.L.)				050050-Servo Saver/Steering Complete (A.L.)	

050015-Body Post (AL.)	054003-Center Diff. Mount (AL.)	054004-Gear Mount (AL.)	054013-Center Diff. Tray (AL.)	050060-Gear Box (AL.)
050018-Roll Cage (AL.)	054009-Front Shock Absorber(Short)(AL.)	054010-Rear Shock Absorber(Long)(AL.)	050008-Front Brace (AL.)	054018-Steering Mount (AL.)
			 (050008N)	
050061-Center Dogbone 125mm (Steel)	050062-Center Dogbone 172mm (Steel)	050033-Engine Recoil Star (AL.)	050031-Nuts Hex. (AL.)	050029-Shock Absorber Protective Cap (AL.)
050024-Polished Exhaust Pipe (AL.)	050032-Fuel Tank Cover (AL.)	050034-Engine Cover (AL.)	050028-Air Filter (AL.)	25086-Engine (32CC)

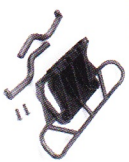


1/5TH 4WD Gasoline Power R/C On-Road Truck

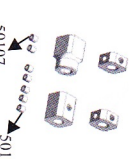
Specifications:

LENGTH	WIDTH	HEIGHT	WHEEL BASE	DRIVE SYSTEM	GROUND CLEARANCE	DIAMETER OF WHEEL	WIDTH OF WHEEL	GEAR RATIO	STEERING SERVO	THROTTLE SERVO
740mm	600mm	350mm	516mm	4WD Shaft Drive	72mm	212mm	140mm	1:12.6	20/30kg	13kg

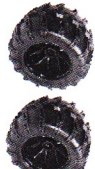
Spare Part

50004-Front Lower Suspension Arm	50005-Rear Lower Suspension Arm	50054-Front Upper Suspension Arms	50055-Rear Upper Suspension Arms	50021-Front Upper Top Plate
				
50008-Front/Rear Bumper	50026-F/R Shock Tower+ Susp. Arm Bush+E-Clip	50030-Centre Dogbone Joint Cup	50031-Diff. Joint Cups	050009-Universal Drive Joint (Steel)
				
50059-Rear Hub Carrier	50013-Steering Mount (L/R)	50014-Steering Mount B	50051-Chargeable Battery Pack(6V 2500MA)	50160-Battery/Receiver Case
				
50161-Rear Reinforcement Plate	50046-Servo Mount(L/R)	50117-Servo Mount(L/R) 50117/50118 can be used On FUTABA/SANWA/HITECH/KO Brand Steering&Throttle Servo	50019-Servo Top Mount	50047-Servo horn and Throttle Linkage Set
				
50130-Reinforcement Plate	50205-Servo Saver/Steering Complete	50056-Servo Link	50049-Steering Link	50002-Front Shock Absorber(Short)
				
(Optional)				
50003-Rear Shock Absorber(Long)	50001-Chassis	50020-Radio Tray	50065-Roll Cage (unassembled)	50010-Center Diff. Mount
				

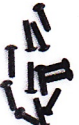
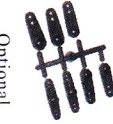
Spare Part

50011-Centre Diff. Mount Set	50007-Gear Box	50066-Diff. Gear Cover	07457-Centre Diff. Gear Set	50064-Front/Rear Diff. Shell Set
				
50067-Front/Rear Diff. Gear Set	50033-Centre Diff. Shaft + Washers	50074-Diff. Drive Pinion (10T)	50072-Front/Rear Drive Pinion 11T (Old)	50071-Front/Rear Crown Gear 33T (Old)
				
50214-Made In Taiwan Steel Front/Rear Drive Pinion 11T (New)	50213-Made In Taiwan Steel Front/Rear Crown Gear 33T (New)	50073-Diff. Crown Gear (30T)	50029-Clutch Bell Bush	For 50072 Only
				
07437-Servo Horn (Metal)	For 50214 Only	50009-Fuel Tank (700CC)	50082-Exhaust pipe+ Silicone Joint Tubing	50023-Brake Discs+ Pads+Pins
				
Optional	50022- Spacer+ Countersunk Screw (For Engine)	50053-Glow Plug	50025- Wheel Mount+ Nut+Shaft	50057-Body Post
				
50037-Brake Cam Set	5*25mm 9mm		50036-Centre Diff. Rear Dogbone(Short) 125mm	50035-Centre Diff. Front Dogbone(Long) 172mm
				
50058-Front Brace	50062-Front Sus. Arm Holder	50063-Rear Sus. Arm Holder		
				
50038-Front/Rear Lower Arm Pins 6*9.4mm	50039-Rear Lower Arm Pins 6*6.1mm	50040-Upper Arm Pins 6*4.5mm	50041-Front Lower Arm Pins 6*6.5mm	07458-Diff. First Way Shaft+Second Way Shaft
				

Spare Part

50201-Buffer post	50220-Reinforcement Post	50015-Wheel Rims Complete	50016-Tires+Insert Sponge	50017-Wheels Complete
	 (Optional)			
50217-New Wheel Rims Complete	50218-New Tires+Insert Sponge	50219-New Wheels Complete	50224-Air Filter	50225-Outside Air Filter Sponges
				
50226-Inside Air Filter Sponges	50227-Inside/Outside Air Filter Sponges	81013-Body Clips 2.0mm	50043-Sus. Arm E-Clips $\phi 4 \times 0.6$ mm	50044-Shock Tower Arm E-Clips $\phi 8 \times 0.8$ mm
				
50068-Ball Bearing (22*10*7)	50069-Ball Bearing (24*12*6)	50045-Ball Bearing (26*10*8)	50070-Ball Bearing (22*8*7)	50076-First Way Gear Washer $\phi 8 \times 1.5 \times 1.5$ mm
				
50077-Second Way Gear Washer $\phi 6 \times 12 \times 1.5$ mm	50078-Servo Washers $\phi 3 \times 8 \times 0.8$ mm	50222-Shock Upper Ball	50112-Front Sus. Arm Ball $\phi 10$ mm	50113-Rear Sus. Arm Ball $\phi 11$ mm
				
50114-Servo Link Ball $\phi 8$ mm	50115-Steering Link Ball $\phi 10$ mm	02102-Nuts(M3)	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)	50110-Hex Head Grub Screw(3*3)
				
50111-Hex Head Grub Screw(5*10)	50084-Countersunk Head Hex Mechanical Screw (4*12)	50085-Countersunk Head Hex Mechanical Screw (4*16)	50086-Countersunk Head Hex Mechanical Screw (4*20)	50087-Countersunk Head Hex Mechanical Screw (4*25)
				

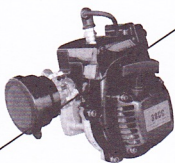
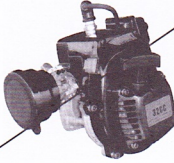
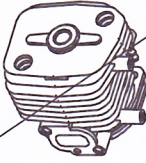
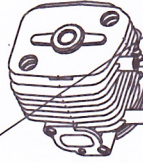
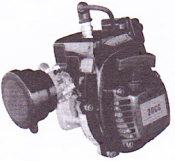
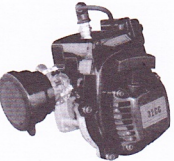
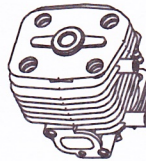
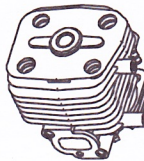
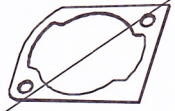
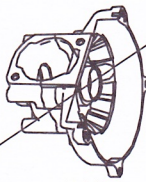
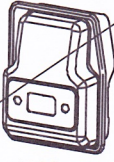
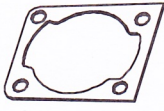
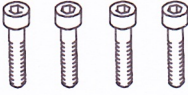
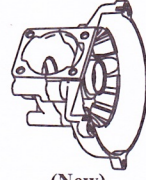
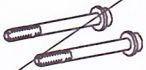
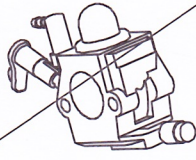
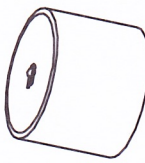
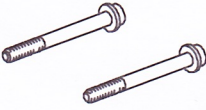
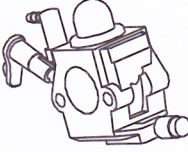
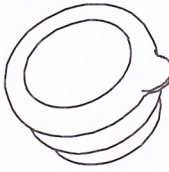
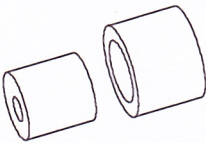
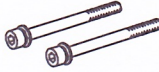
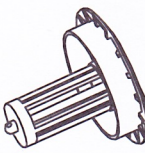
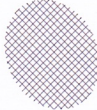
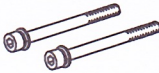
Spare Part

50088-Countersunk Head Hex. Mechanical Screw (5*12)	50089-Countersunk Head Hex. Mechanical Screw (5*15)	50090-Countersunk Head Hex. Mechanical Screw (5*18)	50091-Countersunk Head Hex. Mechanical Screw (5*20)	50092-Countersunk Head Hex. Mechanical Screw (5*25)
				
50101-Cap Head Hex. Mechanical Screw(3*12)	50105-Cap Head Hex. Mechanical Screw(4*30)	50106-Cap Head Hex. Mechanical Screw(5*15)	50100-Cap Head Hex. Mechanical Screw(3*10)	50103-Cap Head Hex. Mechanical Screw(4*15)
				
50104-Cap Head Hex. Mechanical Screw(4*25)	50203-Cap Head Hex. Mechanical Screw(3*5)	50093-Cap Head Hex. Self-tapping Screw (3*10)	50202-Cap Head Hex. Mechanical Screw (3*16)	50096-Cap Head Hex. Mechanical Screw (5*30)
				
50097-Column Head Hex. Mechanical Screw (5*35)	50098-Column Head Hex. Mechanical Screw (6*25)	50099-Column Head Hex. Mechanical Screw (6*40)	50095-Column Head Hex. Mechanical Screw (4*30)	50118-Servo Horn
				 Optional
50916-Green Car Body	50917-Red Car Body	50918-Clear Car Body		
				



UPGRADE ENGINE AND UPDATE PARTS SHEET

All old parts will not produce start from Nov.1st .2014.

30001-Engine (30CC)  (Old)	32001-Engine (32CC)  (Old)	30004-Cylinder 1P(30CC)  (Old)	32004-Cylinder 1P(32CC)  (Old)	
25085-Engine (30CC)  (New)	25086-Engine (32CC)  (New)	25082-Cylinder 1P(30CC)  (New)	25083-Cylinder 1P(32CC)  (New)	
25036-Cylinder ring 1P  (Old)	25030-Flange Screw M5*20 2P  (Old)	25012-Crankcase 1P  (Old)	25043-Damper 1P  (Old)	
25081-Cylinder ring 1P  (New)	25079-Flange screw M5*23 4P  (New)	25080-Crankcase 1P  (New)	25070-Damper 1P  (New)	
25042-Flange screw M5*50 2P  (Old)	25063-Carburetor 1P  (Old)	25074-Air Cleaner 1P 		
25071-Flange Screw M5*65 2P  (New)	25049-Carburetor 1P  (New)	25051-Air Cleaner 1P  (RECOMMEND)		
25074 (Including below parts)				
25068-The Open Pin 1P 	25076-Sponge 	25069-Air Cleaner Cover 1P 	25054-Flange Screw M5*55 2P 	25067-Air Cleaner Foundation 1P 
25051 (Including below parts)				
25057-Ait Cleaner Cover 1P 	25056-Sponge 2P 	25055-Mesh 1P 	25054-Flange Screw M5*55 2P 	25052-Air Cleaner Foundation 1P 