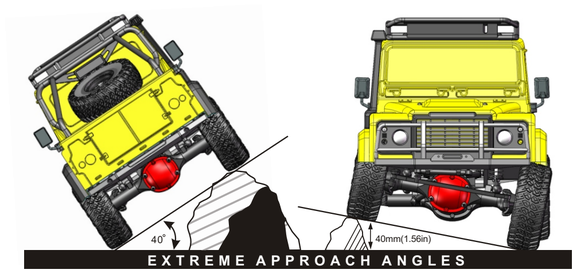
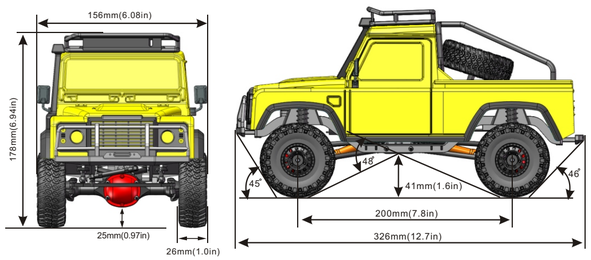
1/16th ADVENTURER INSTRUCTION MANUAL & PART LIST #136161

Specifications:

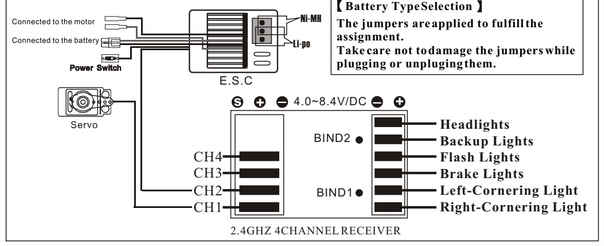
LENGTH	WIDTH	HEIGHT	WHEEL BASE	DRIVE SYSTEM	DIAMETER OF WHEEL	WIDTH OF WHEEL	GEAR RATIO
326mm	156mm	178mm	200mm	4WD Shaft Drive	68mm	26mm	53:1

RADIO	E S C	MOTOR	SERVO	BATTERY	WEIGHT	INCLUDE SPARE TIRE OR NOT?	INCLUDE LIGHT SET OR NOT?
2.4GHZ	25A	RC370	17 g	7.2v 1100mAh	0.8kg	YES	YES



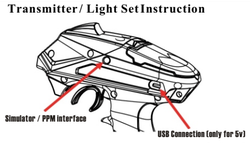


Electronical Schematic Diagram

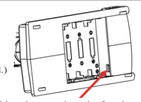


【 Battery TypeSelection 】
The jumpers areapplied to fulfill the assignment.
Takecare not todamage the jumpers while plugging or unpluging them.

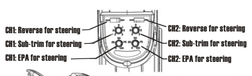
Transmitter / Light Set Instruction



Battery Installation:
1. Open the batterycompartment cover.
2. Insert 4AA fully chaged batteries or 2S Li-Po batteries withcorrect polarity. (No response if batterypolarity reversed.)
3. Replace battery compartmentcover.

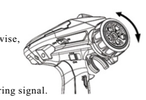


The battery socket isequipped with anti-reverse insertion function, wrong polarity connection willnot burn the transmitter



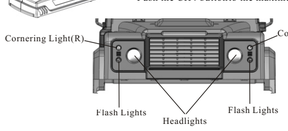
Binding Process:
1.Press receiver button, LEDindicator fast flashing means entering into binding mode,the receiver will automatically looking for the nearestransmitter signal.
2.The indicator will alwaysON after successful bond.

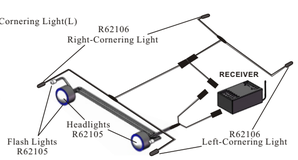
Once move the steeringwheel four times inclockwise, all the lights willturn on steady.
Once move the steeringwheel four times incounterclockwise, all the lights willturn off.



CH3 is for front and rear cornering light.
Turn on theswitch, the cornering lightwill now flash steady.
Turn off theswitch, the cornering lightwill only indicate thecornering signal.

CH4 is for headlight switch.
Push the CH4 buttonto a forward position,the flashing light willflash (blue).
Push the CH4 buttonto the maximum forwardposition, and the flashinglight will be steadyon.





WARNING:
All the aboveoperation instructions areonly for the product (item no.: 136161). Pleaserefer to theRadio and Receiver usermanual for moredetailed instructions on the extrafeatures.

Spare Part

Main Chassis Set R62088	A-Front Lower Link, B-Front Upper Link C-Rear Lower Link, D-Rear Upper Link E-Steering Link, F-Servo Link, G-Body post R62089	Front/Rear Axle Housing Set R62090
Front & Rear Bumper Set R62091	A-Motor Gear Box B-Front Hub Set C-Motor Mount R62092	A-Telescopic Main Drive Shaft Set B-Wheel Hex with Pin C-Servo Hex D-Pin 1.5*10 R62093
Front Drive Shaft R62095	Rear Drive Shaft R62096	Axle Main Outdrive R62097
Wheel set R62099-B（Black） R62099-Y（Yellow）	Shock Set R62100	Drive Gear(14T) 68010
RC370 Motor With Motor Gear Set R62101	Battery/Battery Velcro R62102	ESC / 25A R62087
Charger R62103	Radio/Receiver R62104	LED Front Headlight Set R62105

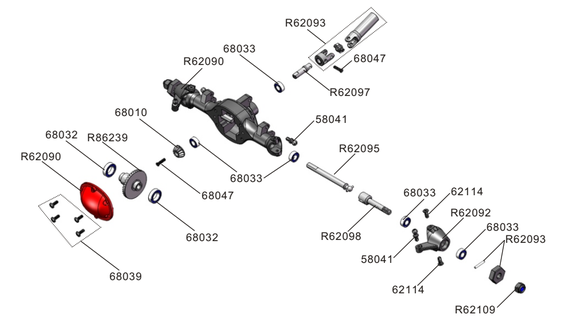
Spare Part

A- Snorkel B- Light mount C- Front Grill Set D- Rearview mirrors E- Spare wheel stand 3*8*1P 2*6*10P 2*8*2P R62107	Roofrack / Roll Cage 2*6*4P 2*8*6P R62108	R62111-PVC body - Camel Yellow R62112-PVC body - Red R62113-PVC body - Blue R62110-PC body - clear	
68032 - Ball Bearings (7*11*3)	68033 - Ball Bearings (4*8*3)	18033 - Ball Bearings (5*10*4)	68028- Ball Stand Ø4.0
58041-Ball Head	R62119-Rounded Head Screw M2.5*8	R62114-Countersunk Screw M2.5*7	68039 - Button Head Screw M2*6
68042 - Button Head Screw M2*14	68043 - Button Head Screw M2*20	R86058-Cap Head Hex Machine Screw M3*6	68226 - Button Head Screw M2*10
68044 - Button Head Screw M2*27	68047 - Countersunk Screw M2*8	58051-Body Clip	A-Nylon Nuts M2*4P B-Nylon Nuts M4*4P C-Set Screw M3*2*2P D-E-Clips M4*4P R62109

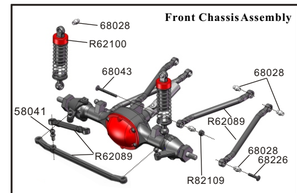
Optionals

R62115-PC body -Clear R62116 - O,R62117- R R62118-BL PVC body	P620017-Motor Mount（AL.）	P620018-Bodyshell mounting plate（AL.）	P620019-Shock Set（AL.）
P620020-Steering Link（AL.）	R86119- LED Light	P620016-Front Hub Set（AL.）	P620022-Wheel Hex with Pin（AL.）
P620021-Front CVD Shafts			

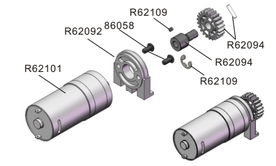
Front Drive Assembly



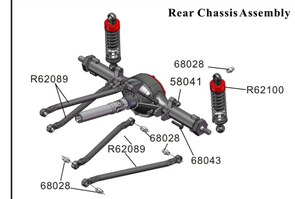
Front Chassis Assembly



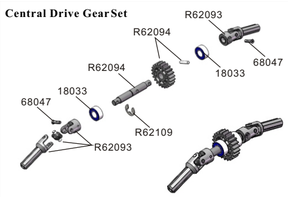
Motor / Transmission Installation



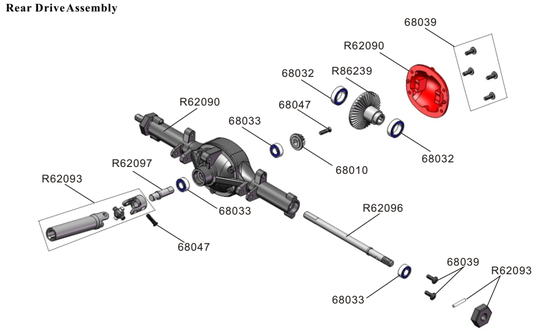
Rear Chassis Assembly



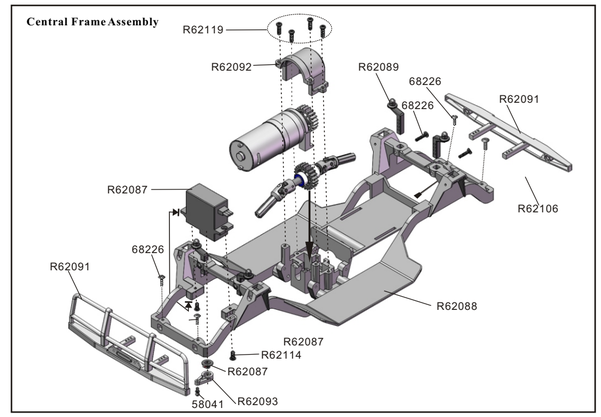
Central Drive Gear Set



Rear Drive Assembly



Central Frame Assembly



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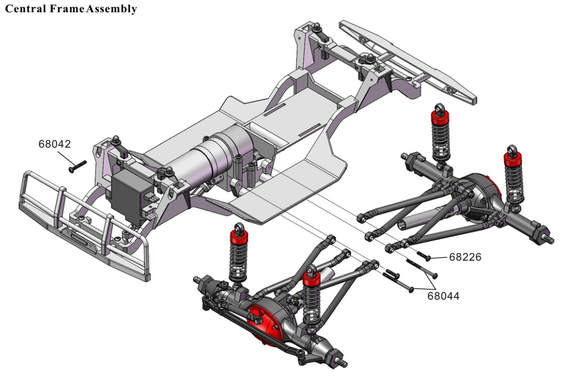
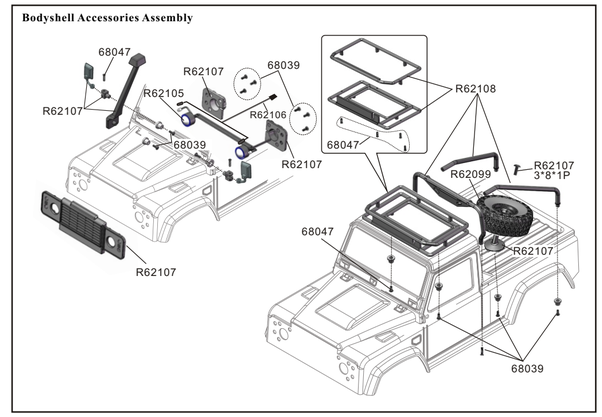
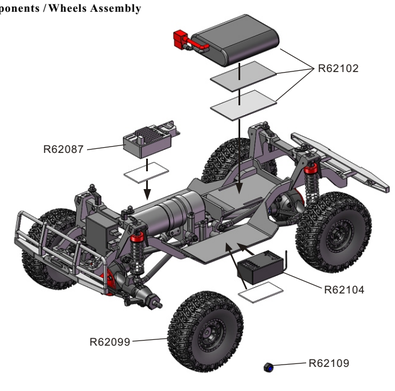


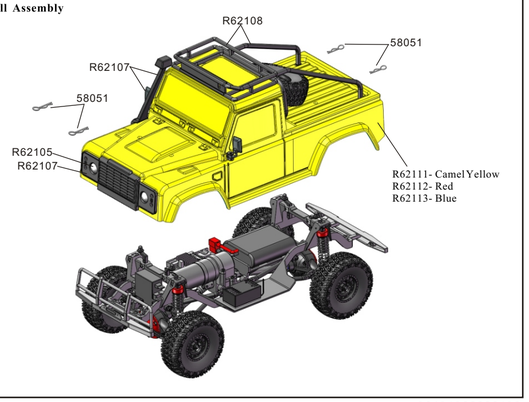
Bodyshell Accessories Assembly



Electric Components / Wheels Assembly



Bodyshell Assembly



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