

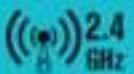
14+
AGES

Operating Instruction

**SUPER SPORT
RACING**

1:16 Scale **100% RTR**
— Ready To Run

4WD
FOUR WHEEL DRIVE



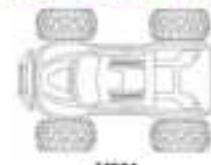
CONTENTS

PACKAGE CONTAINS	4	INSTALLING THE TRUCK BODY	10
REMOVE THE TRUCK BODY	4	RUNNING PRACTICE	11
INSTALL TRANSMITTER BATTERIES	5	OPERATION	11
CHARGE AND INSTALL RECHARGEABLE BATTERY PACK	5	SPARE PART LIST	12
CHARGER/BATTERY PACK/CIRCUIT BOARD PRECAUTIONS	5	EXPLODED VIEW	15
TRANSMITTER INSTRUCTION	6	TROUBLESHOOTING	21
CONTROLLING THE VEHICLE	6	FCC AND CE INFORMATION	21
	8	LIMITED 90-DAY WARRANTY	22
	8	JAPANESE MANUAL	25

⚠ Precautions

- (1) CHOKING HAZARD - Small parts. Keep out of reach of small children.
- (2) Please operate in an open field without any wave interference.
- (3) When transmitter is low in power, please stop and change batteries immediately.
- (4) Please store the car and the transmitter in a dry and cool environment.
- (5) Keep away from fire, hot or humid environment.
- (6) If car battery is wet, be sure to wipe and dry it completely to avoid any damage.

1. PACKAGE CONTAINS:



M801



2.4G transmitter

Manual



USB Charging Cable

Li-Po Battery
(included in the vehicle)

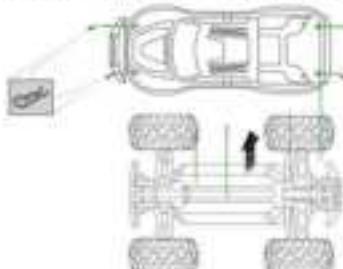
Clip×4



Hex Wrench

2. REMOVE THE TRUCK BODY

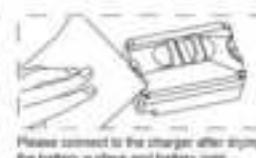
Pull out the clips and remove the body



Make sure all accessories are properly attached; remove the protection film from the body before turning on the truck

⚠ WARNING:

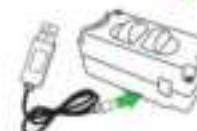
Please make sure the battery is full-try condition when you connect it to the charger! If any water on plug, there is danger of explosion!



Please connect to the charger after drying the battery surface and battery joint.



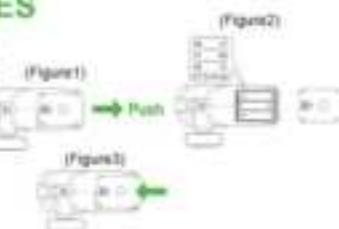
DANGER
EXPLOSION



When charging the battery,
PLEASE DRY THE WATER
ON THE SURFACE OF THE BATTERY
AND BATTERY JOINTS.
If any water on plug,
there is danger of
explosion!

3. INSTALL TRANSMITTER BATTERIES

1. Slide and remove the battery compartment cover. (Figure1)
2. Install 3×1.5V AA alkaline batteries(not included) in correct polarities. (Figure 2)
3. Replace the battery compartment. (Figure 3)

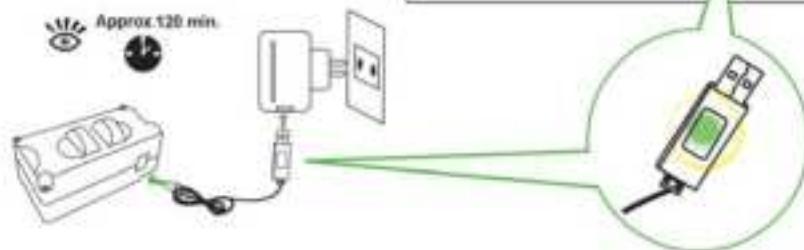


NOTICE:

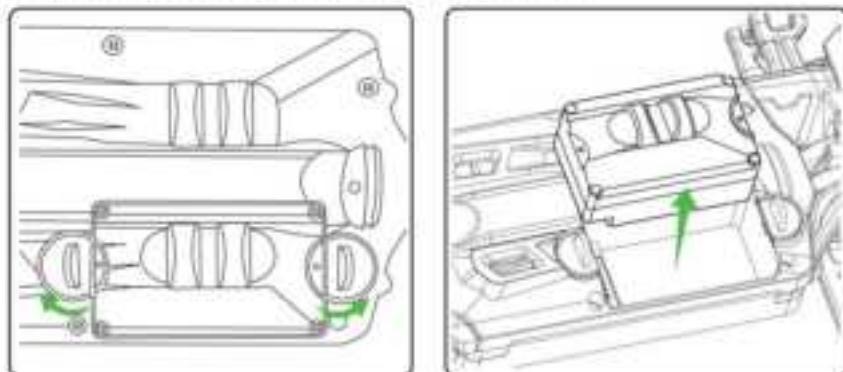
1. Never mix different types of batteries.
2. Never mix the new batteries with old ones.
3. Always remove exhausted batteries.
4. Always keep batteries out of reach of the children.

4.CHARGE AND INSTALL RECHARGEABLE BATTERY PACK

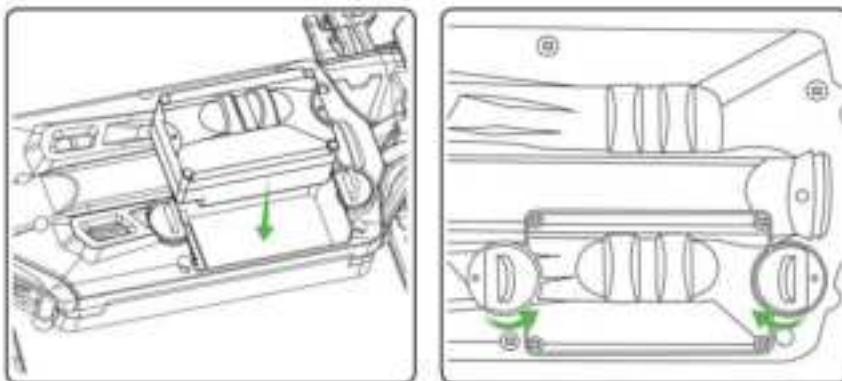
- a) Plug the USB charging cable into the outlet.
- b) Connect the battery with the USB charger and plug the USB into a power source, the Green light on the USB start blinking. This indicates the battery is being charged.
- c) The green light turns solid when the battery is fully charged.



- (1). Rotate the two clips away from the battery as the indicated direction and take the battery out.
(Rotate the two clips as the indication direction until it sounds click, that means the clips have released completely. Remove the battery case cover and take the battery out.)

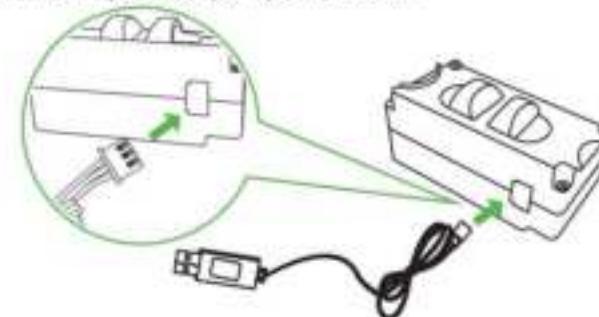


- (2). Install the battery as the indicated direction, lock the battery in place with the two clips aside. (Install the battery as the indication direction and place back into the battery case. Rotate the two clips as the indication direction until it sounds click, that means the clips have locked into the position.)



5.CHARGER/BATTERY PACK/CIRCUIT BOARD PRECAUTIONS

- 1.Always connect the battery in correct polarity. See as below:



- 2.Never leave the battery and charger unattended.
Keep away from fire to avoid explosion and injury.
- 3.To prevent the lithium-ion battery pack from being overcharge, which could lead to damage or explosion, the charger uses a voltage limit protection device.
And to maintain the battery pack's charging capacity and performance, we suggest not to charge it continuously for more than 24 hours.
- 4.The battery uses a low voltage and power over-discharge protection device. When the battery is over-discharged, a re-charged is required to active the battery again. It is recommended that you remove the battery and turn the switch to OFF position when the car is not being used.
- 5.The circuit board uses overheating protection function. When the circuit board is overheated, the car will be disabled (not moving forward/backward) for 3-6 seconds before being restored.
- 6.Please take the battery out of the vehicle in case that the truck is not going to run in a short time.

6. TRANSMITTER INSTRUCTION



ENG

1. Forward
2. Brake
3. Left
4. Right
5. Backward

DE

1. Vorwärts
2. Bremse
3. Link
4. Recht
5. rückwärts

IT

1. Avanti
2. Freno
3. Sinistra
4. Destra
5. Indietro

FR

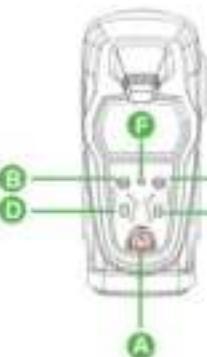
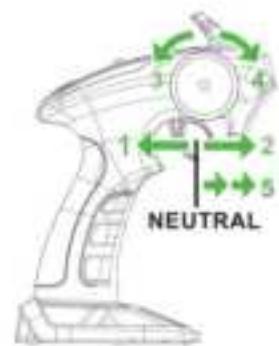
1. Avancer
2. Frein
3. Gauche
4. Droite
5. Reculer

ESP

1. Avance
2. Freno
3. Izquierda
4. Derecha
5. Marcha atrás

PT

1. Avancar
2. Freio
3. Esquerda
4. Direita
5. Retroceder



A. ON/OFF Switch

B. Steering Trim

C. Steering Dual Rate Adjustment

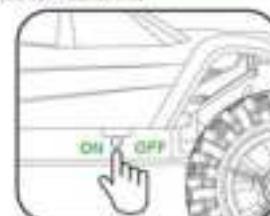
D. Steering Reverse Switch

E. Speed Mode(Full Speed and Half Speed Mode)

F. Indicator Light

7. CONTROLLING THE VEHICLE

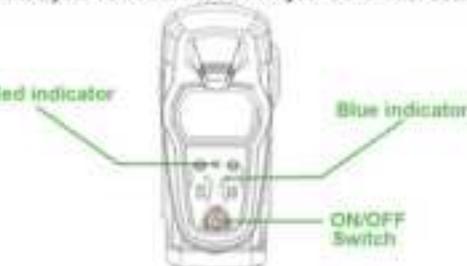
① TURN ON YOUR VEHICLE



Press and hold the switch button to pause for 3 seconds, and the remote control car is turned on

② TURN ON THE TRANSMITTER

Turn on the transmitter, your vehicle is bound with your transmitter automatically.

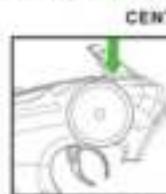


⚠️ Notice:

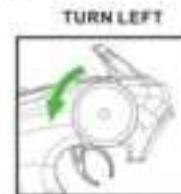
1. RC car head lights keep flashing and the indication light on the RC shows green when the RC and car is not paired.
2. When the RC pairs with car, the head lights on the car become solid, and the RC indication light turns red.
3. The head lights on the car start flashing when power is low.
4. The head lights start quick flashing when the car is broken.
5. The RC indication light turns red and starts flashing when power is low.

③ CHECK STEERING PERFORMANCE

- Ensure good steering performance.



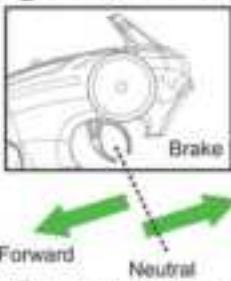
- 1) To keep the vehicle run straight in line, do not move the steering wheel.
(Keep it at centre)



- 2) Turn it left to allow your vehicle turn to left.



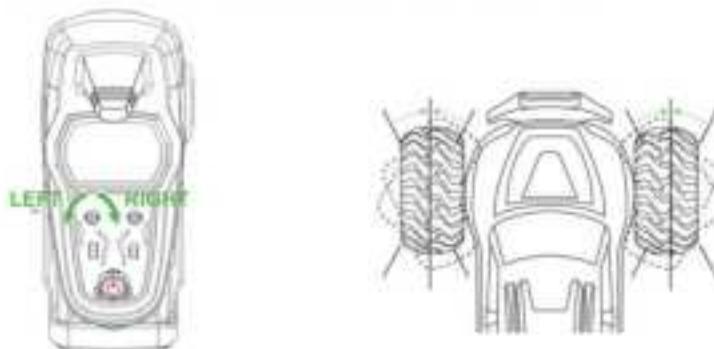
- 3) Turn it right to allow your vehicle turn to right.

④ CHECK TRIGGER RESPONSE

- A. Pull the trigger back to accelerate, the vehicle will go forward; release it to decelerate and push it to brake.
 B. To stop running your vehicle, release the trigger to Neutral.
 C. Push the trigger again, your vehicle will go backward.

⑤ STEERING TRIM

- Tune the steering trim to make the vehicle track straight without steering wheel.

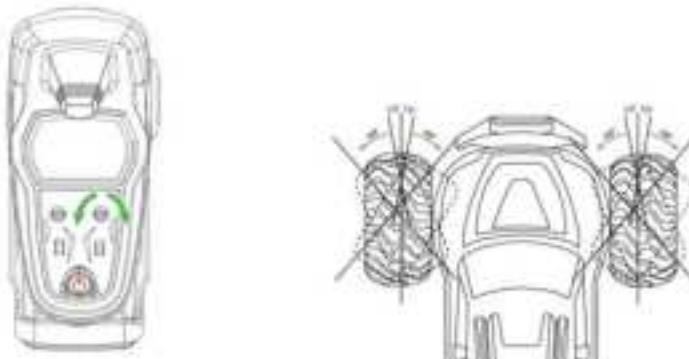


When the truck is turning left, ST.TRIM should be adjusted clockwise.

When the truck is turning right, ST.TRIM should be adjusted anticlockwise.

⑥ STEERING DUAL RATE ADJUSTMENT

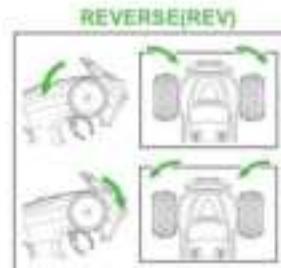
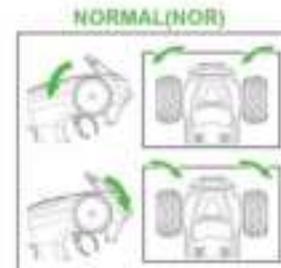
- ST.D/R is used to adjust the amount the front wheels move when the steering wheel is turned left or right.



Turning ST.D/R clockwise to increase the steering amount, the maximum angle is 48°.
 Turning ST.D/R anticlockwise to reduce the steering amount, the minimum angle is 10°.

⑦ STEERING REVERSE SWITCH

- Allow you to change the direction of steering.

**⑧ SPEED MODE, FULL SPEED MODE AND HALF SPEED MODE**

- Allow you to change the speed of the vehicle.



Switch on H: Full speed mode (about 30mph)

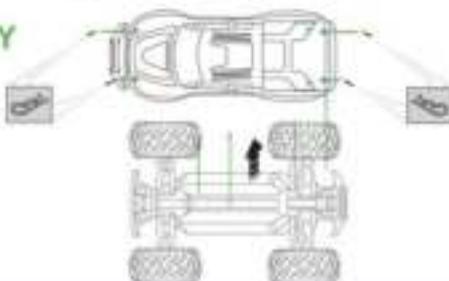
Switch on L: Half speed mode (about 15mph)

⚠️ Notice:

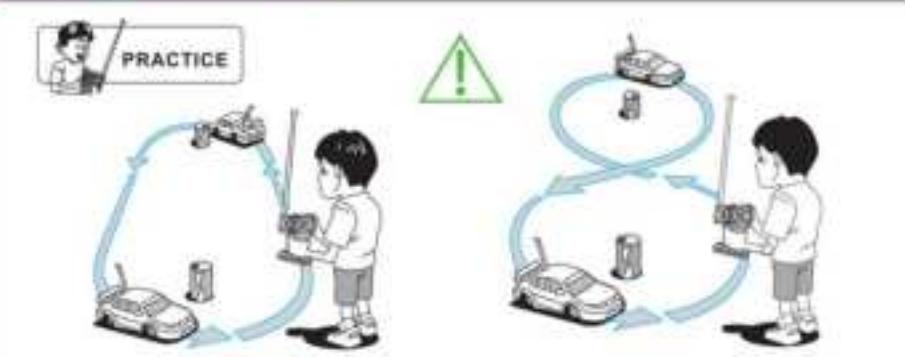
- Speed mode all set it on half speed mode (L) before factory. Please set it to full speed mode (H) when you need a high speed experience.
- For new beginner, kindly suggest using half speed mode (L) to avoid damaging the car.

8. INSTALLING THE TRUCK BODY

Put the clips in and install the body.



9.RUNNING PRACTICE

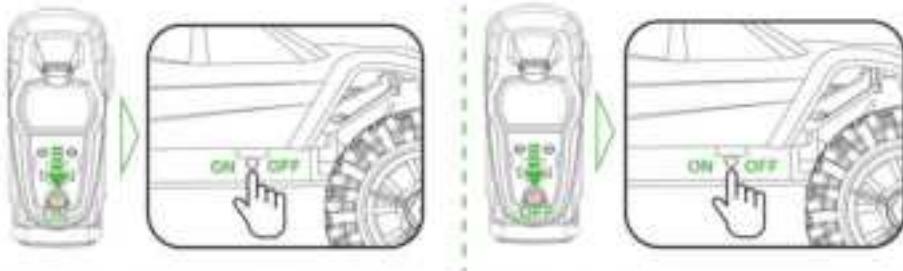


- Please understand the buttons' functions on the equipment and controlling methods before running.
- Try to perform driving practice on the circular track as it is shown in the picture above.
- Keep practising until you can control the steer, throttle and brake at the low speed stably. After the circular track, you can start the "B"-shape track practice.
- When you master all the basic controlling ways, try to speed up and begin a more skilful training to enhance your controlling capabilities.

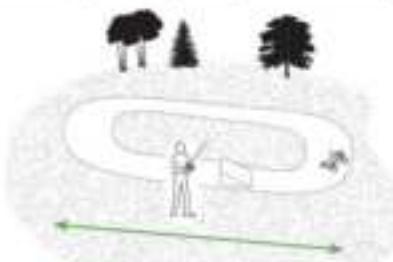
NOTE: Please run your vehicle at the low speed during the practising to avoid crashing the vehicle.

10.OPERATION

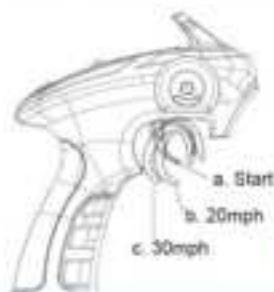
- ALWAYS turn on the vehicle first, then the transmitter. Always power off the transmitter before the vehicle.



- ALWAYS operate your vehicle in a wide open area. Operating the vehicle on slippery floor or indoors may crash because of the high speed.



3. ALWAYS start with low speed, or the vehicle may slip or run on curves. (as shown on Pic 1.) NEVER operate your vehicle in max speed. Operating the vehicle in highest speed may hurt yourself and damage your vehicle. If your vehicle is damaged, please visit: support.g-p.hk to buy spare parts and replace correctly.



(Pic 1)



(Pic 2)



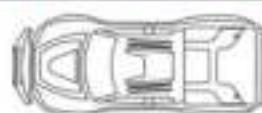
(Pic 3)



MOTOR CARE

- Seat the motor brushes by driving smoothly on a flat surface during use of the first battery charge. Failing to do so can greatly reduce motor performance and functional life.
- Prolong motor life by preventing overheating conditions. Undue motor wear results from frequent turns, stops and starts, pushing objects, driving in deep water and tall grass, and driving continuously up hill.

11.Spare Part List



No.	M601-SJ01
Product Name	track body
Specifications	
Quantity	1X1
Remarks	



No.	M601-SJ02
Product Name	2 / 6 stage links
Specifications	
Quantity	1X3
Remarks	includes steering belt head



No.	M601-SJ03
Product Name	car shell bracket
Specifications	
Quantity	1X2
Remarks	



No.	M601-SJ04
Product Name	front bumper block
Specifications	
Quantity	1X1
Remarks	



No.	M601-SJ05
Product Name	rear bumper block
Specifications	
Quantity	1X1
Remarks	



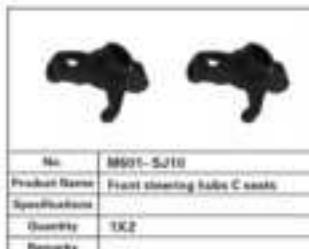
No.	M601-SJ06
Product Name	front upper arms
Specifications	
Quantity	1X2
Remarks	



No.	M601-SJ07
Product Name	front lower arms
Specifications	
Quantity	1X2
Remarks	



No.	M601-SJ08
Product Name	rear lower arms
Specifications	
Quantity	1X2
Remarks	



No. M601-SJ10
Product Name: Front steering hub C seats
Specifications:

Quantity 1X2
Remarks:



No. M601-SJ11
Product Name: Rear steering hub C seats
Specifications:

Quantity 1X2
Remarks:



No. M601-SJ12
Product Name: Front gear box cover
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ13
Product Name: Rear gear box cover
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ14
Product Name: Front suspension bracket
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ15
Product Name: Rear suspension bracket
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ16
Product Name: S4/S5 Stage hole
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ17
Product Name: Chassis
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ18
Product Name: Deck
Specifications:

Quantity 1X1
Remarks:



No. M601-SJ19
Product Name: Shock absorber
Specifications:

Quantity 1X2
Remarks:



No. M601-L222
Product Name: Tires
Specifications:

Quantity 1X2
Remarks: with spring seats



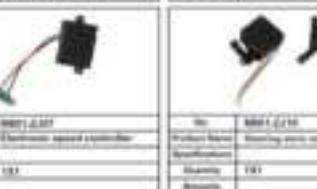
No. M601-L241
Product Name: Shock absorber
Specifications:

Quantity 1X2
Remarks:



No. M601-L246
Product Name: Differential
Specifications:

Quantity 1X1
Remarks:



No. M601-L257
Product Name: Electronic speed controller
Specifications:

Quantity 1X1
Remarks:



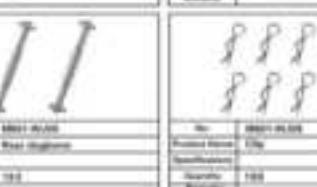
No. M601-L240
Product Name: Mounting plate with driving board
Specifications:

Quantity 1X1
Remarks:



No. M601-L252
Product Name: Rear transmission cap
Specifications:

Quantity 1X1
Remarks:



No. M601-L256
Product Name: Wheel hub
Specifications:

Quantity 1X2
Remarks:



No. M601-L258
Product Name: Wheel hub
Specifications:

Quantity 1X2
Remarks:



No. M601-HL202
Product Name: Suspension link S/D style
Specifications: 2.3*14
Quantity 1X4
Remarks: with spring seats



No. M601-HL203
Product Name: Suspension link S/D style
Specifications: 2.3*15
Quantity 1X2
Remarks:



No. M601-HL210
Product Name: Bushing
Specifications: 1.4*14*1.5
Quantity 1X8
Remarks: with spring seats



No. M601-HL211
Product Name: Bushing
Specifications: 1.4*14*1.5
Quantity 1X8
Remarks:



No. M601-HL213
Product Name: Suspension link S/D style
Specifications: 2.3*16
Quantity 1X4
Remarks:



No. M601-LB01
Product Name: Flange nut
Specifications: PH05 3/16
Quantity 1X4
Remarks:



No. M601-LB02
Product Name: Vibration proof sleeve cover
Specifications: PH05 3/16
Quantity 1X1
Remarks:



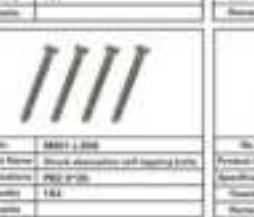
No. M601-LB03
Product Name: Battery case (2x18650)
Specifications: PH05 3/16
Quantity 1X2
Remarks:



No. M601-L200
Product Name: Light board self-tapping screws
Specifications: PH05 3/16
Quantity 1X2
Remarks:



No. M601-L200
Product Name: Suspension self-tapping bolts
Specifications: PH05 3/16
Quantity 1X4
Remarks:



No. M601-L200
Product Name: Shock absorber self-tapping bolts
Specifications: PH05 3/16
Quantity 1X4
Remarks:



No. M601-L202
Product Name: Shock absorber self-tapping bolts
Specifications: PH05 3/16
Quantity 1X4
Remarks:



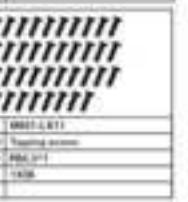
No. M601-L206
Product Name: Mounting pin
Specifications: PH05 3/16
Quantity 1X4
Remarks:



No. M601-L208
Product Name: Self-tapping bolts
Specifications: PH05 3/16
Quantity 1X4
Remarks:



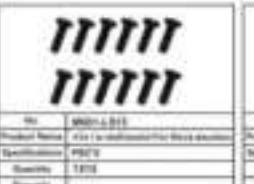
No. M601-L210
Product Name: Self-tapping bolts
Specifications: PH05 3/16
Quantity 1X4
Remarks: 40mm long with 4.8 thread diameter



No. M601-L211
Product Name: Mounting arms
Specifications: PH05 3/16
Quantity 1X2
Remarks:



No. M601-L212
Product Name: Shock absorber self-tapping bolts
Specifications: PH05 3/16
Quantity 1X8
Remarks:



No. M601-L213
Product Name: Shock absorber self-tapping bolts
Specifications: PH05 3/16
Quantity 1X8
Remarks:



No. M601-L214
Product Name: Mounting arms
Specifications: PH05 3/16
Quantity 1X2
Remarks:



No. M601-L215
Product Name: Mounting arms
Specifications: PH05 3/16
Quantity 1X2
Remarks:



No. M601-L216
Product Name: Mounting pins
Specifications: PH05 3/16
Quantity 1X8
Remarks:



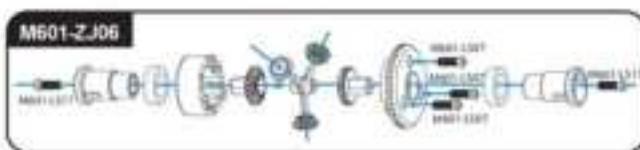
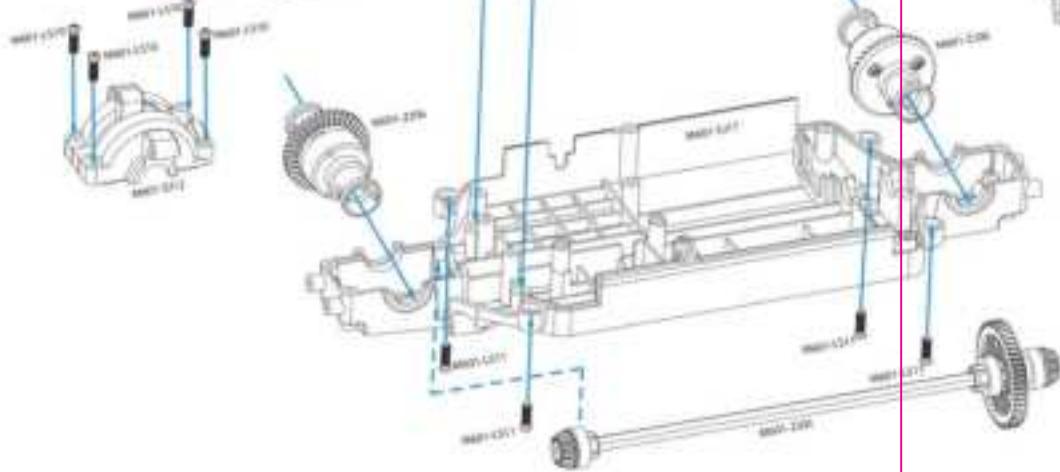
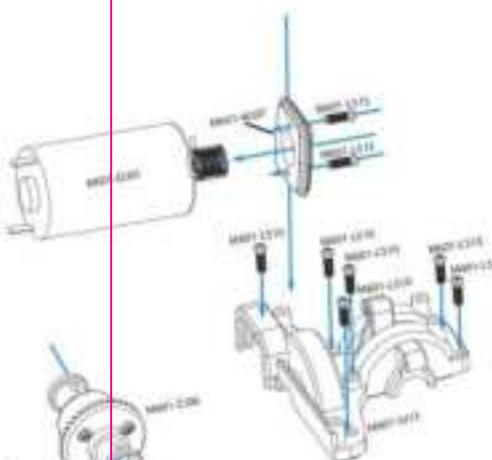
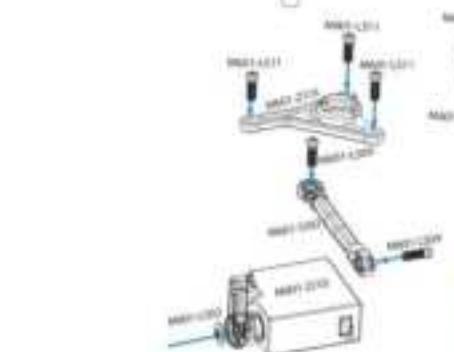
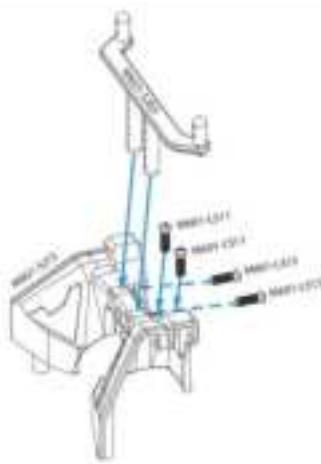
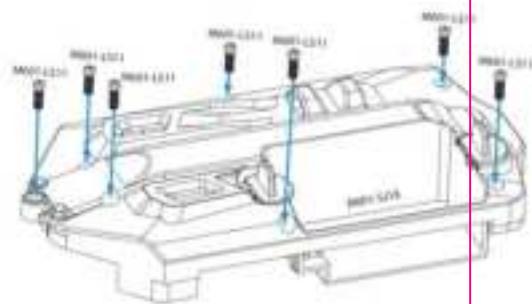
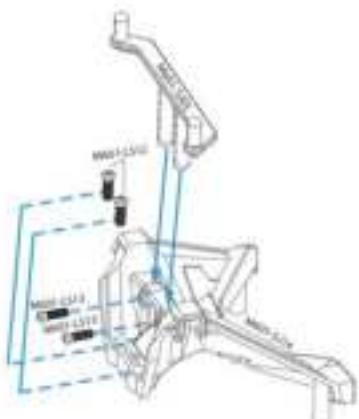
No. M601-L217
Product Name: Mounting pins
Specifications: PH05 3/16
Quantity 1X8
Remarks:

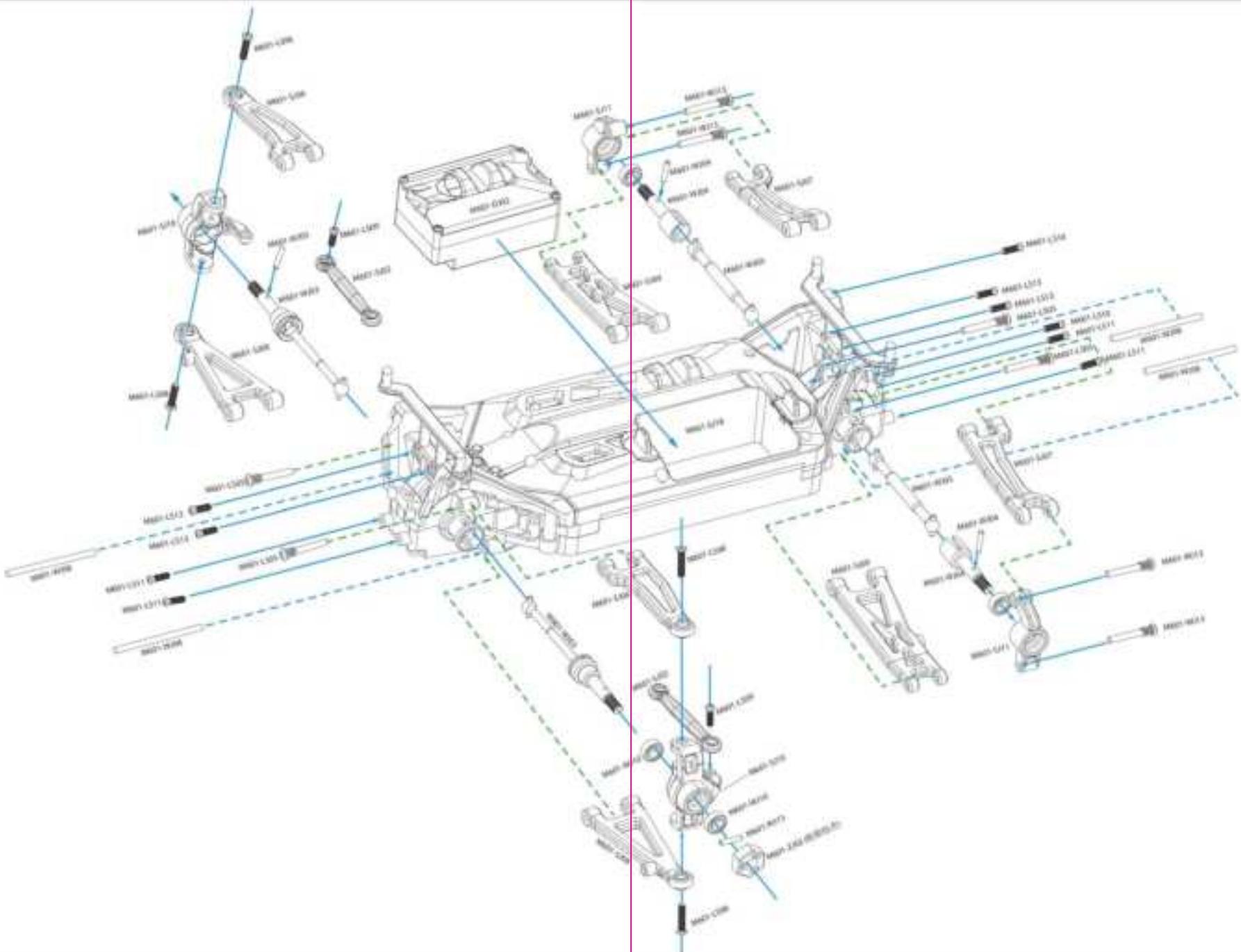


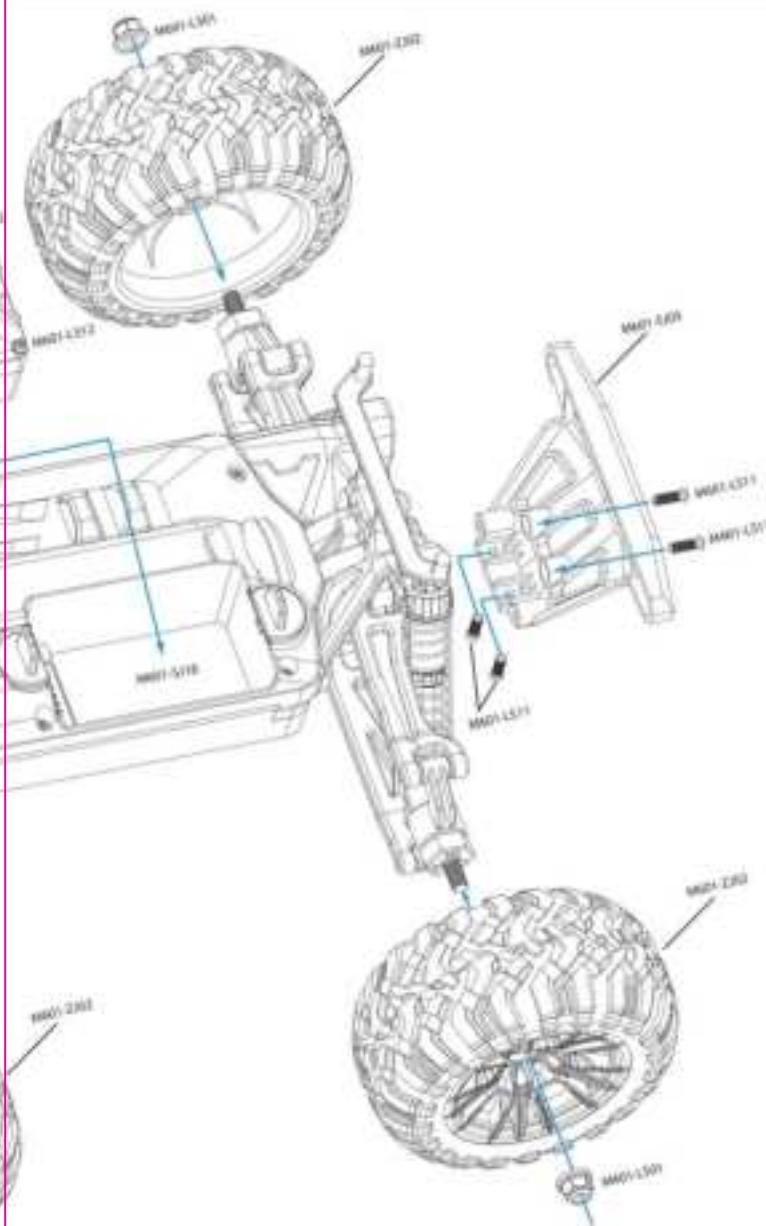
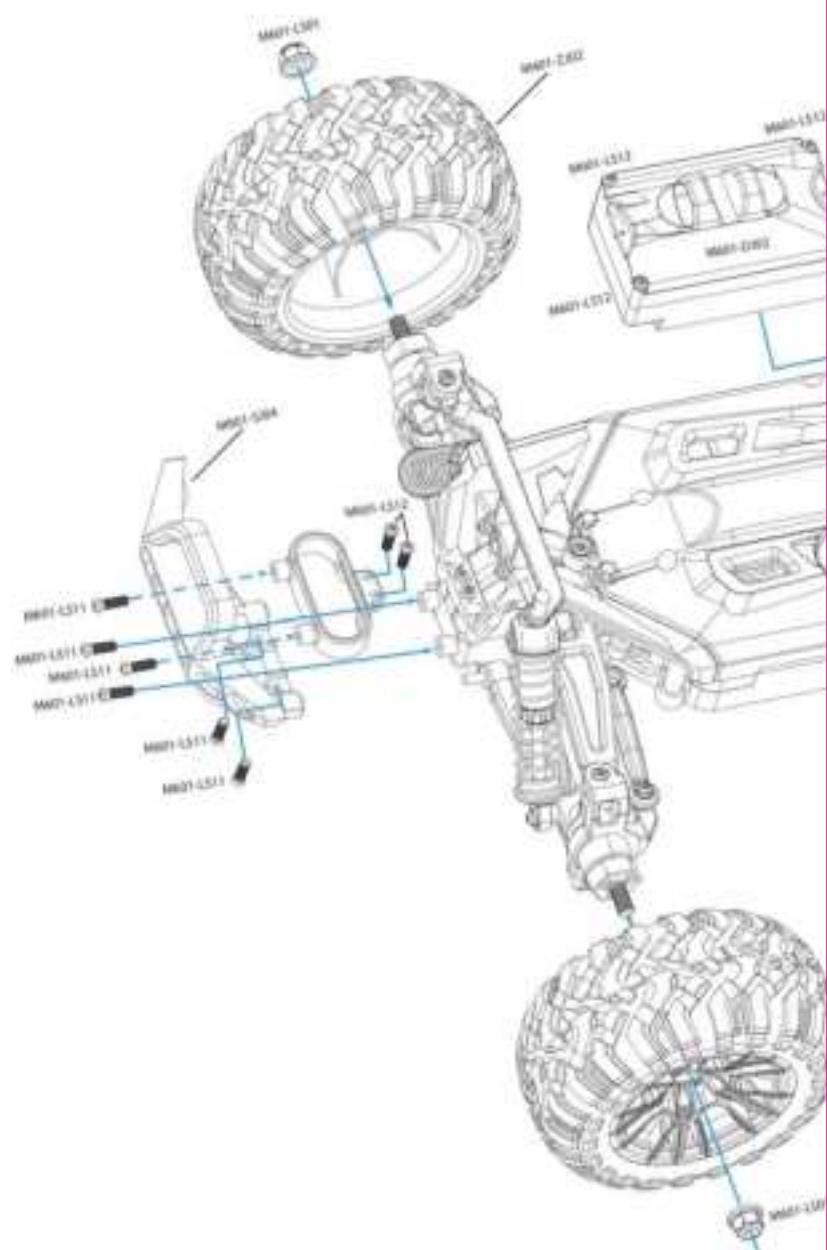
No. M601-L218
Product Name: L-shaped motor gear
Specifications: 1.4*14*1.5
Quantity 1X1
Remarks: includes gear



No. M601-L219
Product Name: L-shaped motor gear
Specifications: 1.4*14*1.5
Quantity 1X1
Remarks:







TROUBLESHOOTING

Problem	Possible Cause	Solution
Short run time	<ul style="list-style-type: none"> • Battery damaged/not charged • Motor dirty or brushes worn 	<ul style="list-style-type: none"> • Check/charge battery • Check/clean/replace
Sluggish action	<ul style="list-style-type: none"> • Motor dirty or brushes worn • Bind in drivetrain • Vehicle battery is not charged 	<ul style="list-style-type: none"> • Check/clean/replace • Clean/adjust • Replace/charge
Do not operate	<ul style="list-style-type: none"> • Transmitter batteries low • Transmitter powered off • Vehicle battery is not charged 	<ul style="list-style-type: none"> • Replace/charge • Power On • Replace/charge
Poor range	<ul style="list-style-type: none"> • Low transmitter batteries • Receiver antenna damaged 	<ul style="list-style-type: none"> • Replace/charge • Check/repair/replace
The system will not Connect	<ul style="list-style-type: none"> • Transmitter and receiver too near large metal objects (vehicles, etc.) • Receiver accidentally put in bind mode so receiver is no longer bound 	<ul style="list-style-type: none"> • Move away from large metal objects (vehicles, etc.) • Rebind transmitter and receiver
The receiver quits responding During operation	• Low battery voltage	• Completely recharge battery
Receiver loses its bind	• Transmitter accidentally put in bind mode, sending bind to receiver	• Bind transmitter to receiver

FCC PART 15 B Notice

CAUTION:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.



CE Compliance for Users in the European Union

WEEE Compliance:

Please help the environment by disposing of your product responsibly at the end of its life. The wheeled bin symbol indicates that this product should not be disposed of in your household waste containers. Instead, the product should be disposed of by using a designated collection point for the recycling of waste electrical and electronic equipment. The Waste of Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) requires that the best available recycling techniques be employed to minimize the impact on the environment. Recycling electronics helps by keeping harmful chemicals out of the environment, and also saves money by reusing precious metals. Remove any batteries and dispose of them and the product at your local authority's recycling facility. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the location where you purchased this product.

Limited 90-Day Warranty

Warrants to the original consumer that this product is free from any electrical or mechanical defects for a period of 90 DAYS from the date of purchase. The consumer should first try to resolve any product issues with the retailer where the purchase was made. If any such defect is discovered within the warranty period, and the retailer is not able to provide any assistance or product support, HOSHI TOYS will repair or replace the unit free of charge upon receipt of the unit. Electronic components consist of radio system (transmitter, receiver, servos, switches, AC charge, adapters, and receiver battery holders) and other electronic component. The warranty covers normal consumer use and does not cover damage that occurs in shipment or failure that results from alterations, accident, misuse, abuse, neglect, wear and tear, inadequate maintenance, commercial use or unreasonable use of the unit. Removal of any parts/components voids all warranties. This warranty does not cover cost of repair made or attempted outside by third-party individuals or companies. Any applicable implied warranties, including warranties of merchantability and fitness, are hereby limited 90 DAYS from the date of purchase. Consequential or incidental damages resulting from a breach of any applicable express or implied warranties are hereby excluded. Some states do not allow limitations on the duration of implied warranties and do not allow exclusion of incidental or consequential damages, so the above limitations and exclusion in these instances may not apply.

REPAIR/REPLACE PRODUCT

If your product begins to malfunction or stop working, immediately email our warranty center at the email listed below. If it is determined that a return is necessary, our warranty department will issue you a RMA number and an address to the nearest return center for shipping the product to.

IMPORTANT NOTICE: We will reject all returns that are not accompanied by an issued RMA number so make sure to contact our warranty center before attempting to return your product.

PREPARATION FOR SHIPPING YOUR PRODUCT

Please repack your product in a durable box, preferably in the original carton, and send it back, and adequately insured. Include the RMA number that was issued by

