



Thank you

Thank you for selecting the KM Racing T1000! This kit is designed to be fun to drive and uses top quality parts for durability and performance. The instruction manual you are reading was designed to be easy to follow yet thorough in its explanations. KM Racing wants you to enjoy driving your new KM Racing product. If you come across any problems or need some help getting through a step, give us a call and we will do our very best to help you.

● This is a high performance R/C kit, and it requires regular maintenance for best performance. If you don't do regular maintenance the perfor mance will suffer. KM Racing has all the necessary parts and accessories available to keep your car performing at its best.

The caution or attention symbols will warn you about steps that can be very dangerous. Please read and understand the instruction's carefully before proceeding.



Failure to follow these instructions can damage your kit, and cause serious bodily injury or death.



Failure to follow these instructions can cause injury to yourself or others.
You might also cause property damage or damage your kit.



If you make changes or adjustments not shown in the instruction manual, your vehicle may be damaged.

To prevent any serious personal injury and/or damage to property, please be responsible when operating all remote controlled models. Extra attention is called for when operating any glow fuel powered model. These models can exceed speeds of 40 m.p.h. and use highly poisonous and flammable fuels.

- Before Running Please read manual (with parent, guardian or a responsible adult if necessary).
- While Operating Please do not run on a public street, this could cause serious accidents, personal injuries and/or property damage.

 Please do not run near pedestrians or small children.

 Please do not run in small or confined areas.
- **Before Operating**
- Make sure that all screws and nuts are properly tightened.
 Always use fresh batteries for your transmitter and receiver to avoid losing control of the model.
 Make sure no one else is using the same radio frequency as you are using.

 - Please confirm the neutral throttle position.

 - After Running Shut off engine first, then turn off receiver switch and turn off transmitter last.

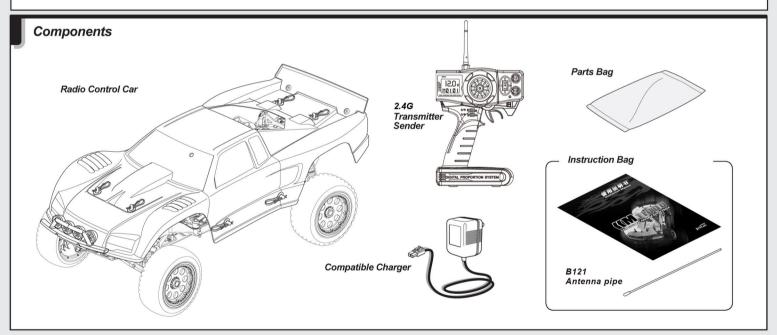
 After running Baja 5T, it is necessary to perform routine maintenance.
 Failure to do this can result in increased wear and damage to the engine and chassis.

Safety Guidelines When Operating Gasoline Engines

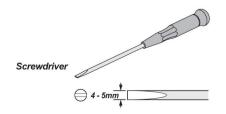




- This product uses a mixture of gasoline and two cycle oil for fuel. Please use extreme caution when handling gasoline.
 Do not run near open flames or smoke while running your model or while handling fuel.
 Always store fuel in a well ventilated place, away from heating devices, open flames, direct sunlight, or batteries.
 Gasoline is flammable and poisonous. Gasoline powered model engines emit poisonous vapors. These vapors irritate eyes and can be highly dangerous to your health.
 You must only use a mixture of gasoline and two cycle oil as fuel for this engine. Never use glow fuels intended for R/C cars.
 Be aware that some parts will be hot after operation. Do not touch the exhaust or the engine until they have cooled.
 After running, please empty the fuel tank before storing the car.
 Keep fuel away from children.
 Store in a well ventilated area.

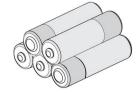






Batteries for transmitter

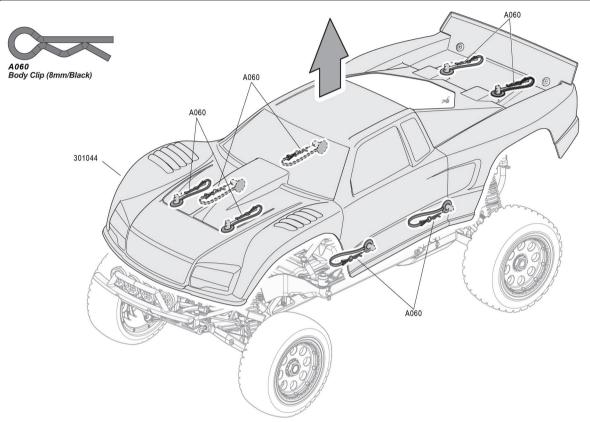
Nickel Hydrid Battery



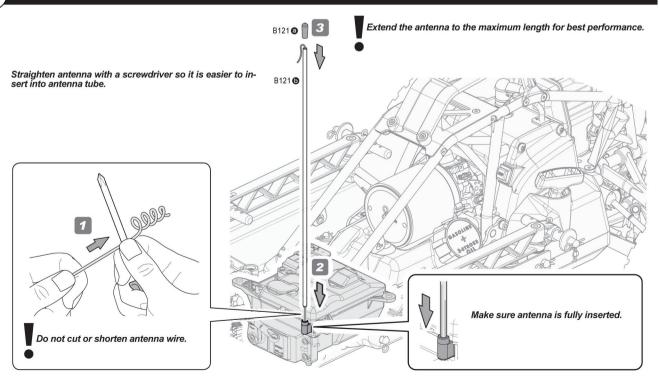


2-1 Setup Before Starting

1 Removing the Body



Receiver Antenna Installation



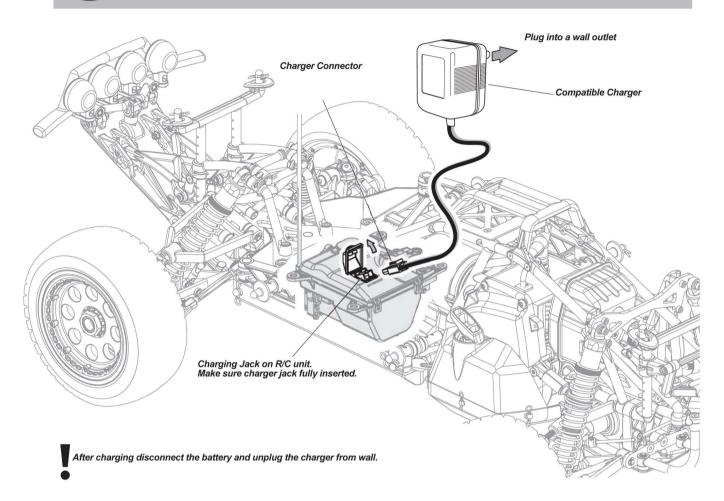
3

Charging Receiver Battery



Charge time 10 hours.

Insert charger connector into charging jack on R/C unit.



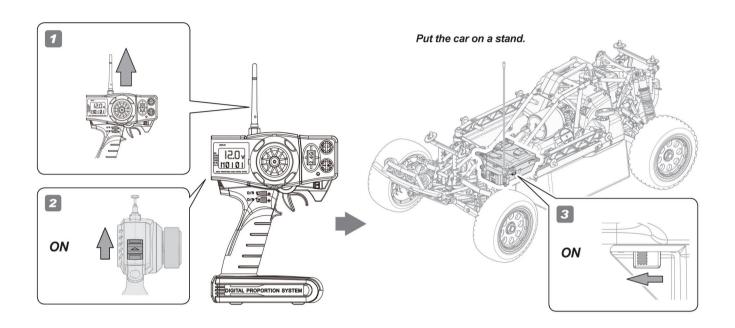


- Use included charger only for included receiver pack.
- Do not use any other battery.
- Battery Charge time for discharged battery: 7 hours.
- Do not charge battery for longer than 10 hours. This will cause over heating and battery damage.
- Do not charge other batteries with this charger. Serious damage or injury can occur.
- Keep battery out of reach of children. Keep battery away from water.
- A fully charged receiver battery can last up to 45 minutes.



Activating R/C Unit

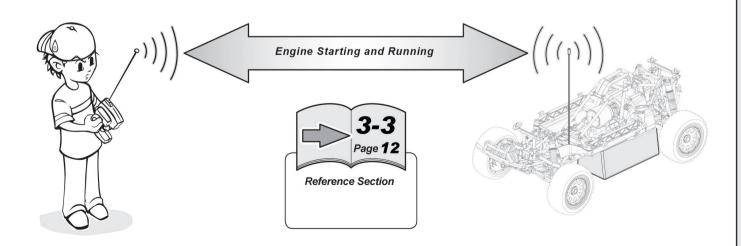
Turn on transmitter first, then turn on receiver.



(5)

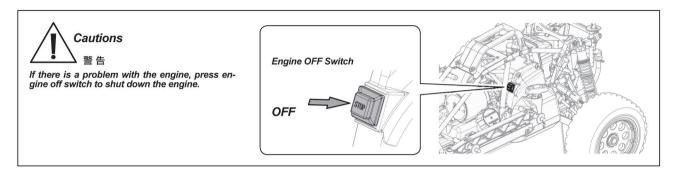
Checking Radio Range

Make sure no one else is using the same radio frequency as you are using. Check the radio system and range before every driving session. To properly check the range, have a friend hold the truck and walk to the farthest distance that you plan to operate your model. Operate the controls to make sure the model responds correctly. Do not operate the model if there is any problem with the radio system. If you switch on the R/C car first before the transmitter, you may lose control of the R/C car.



Engine Starting

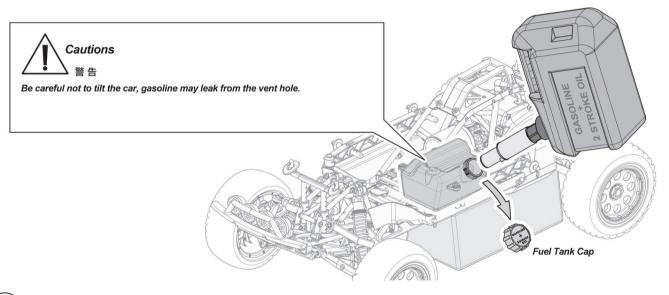
These are the engine starting steps. Make sure you read and understand them completely before attempting to start the engine.



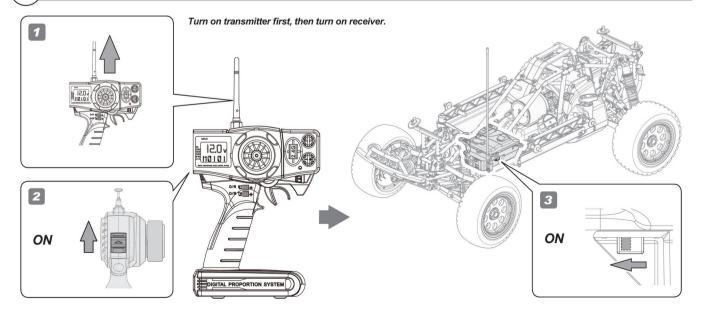
(1)

Fill Fuel Tank

Fill the fuel tank. The Fuel is a mixture of Gasoline and Two cycle oil (Z191). Use a ratio of 25:1 gasoline to oil.

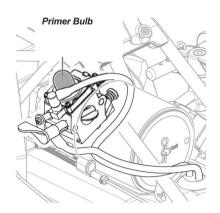


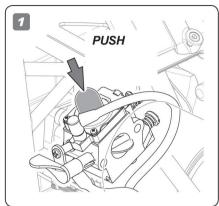
2 Turn On Radio System

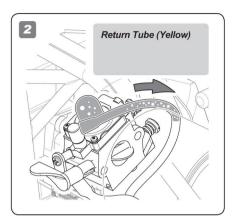


3 Priming Engine

To prime the engine, fill the tank with fuel and push the primer bulb until fuel shows in the return tube (Yellow).



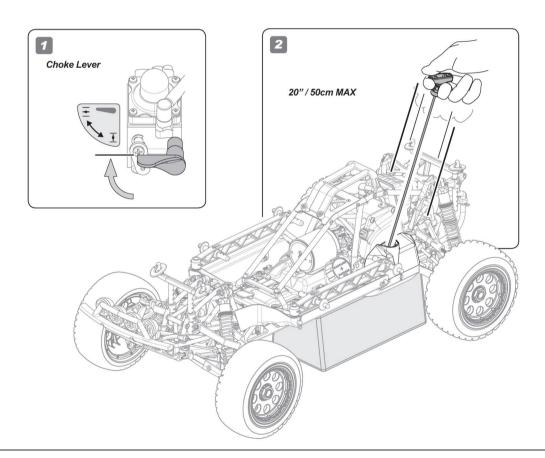




4

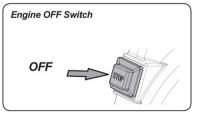
Engine Start

Make sure choke lever is in the horizontal position before starting. Start the engine by pulling the starter cord in short pulls.





If there is a problem with the engine, press engine off switch to shut down the engine.





If Engine Does Not Start (After 10 Pulls Starter)

Cold Engine



Set choke lever as shown.



Pull start cord (about 5 times) until you hear the engine almost start, and then stop. Be careful not to flood the engine.



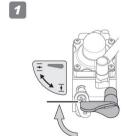
Return choke lever.



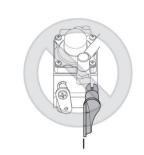
Pull the starter cord to start the engine. The engine should start within 5 pulls.

Only use the choke if the engine does not start normally. Using the choke can easily flood the engine.

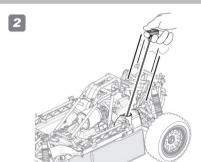
Hot Engine



Set choke lever as shown.

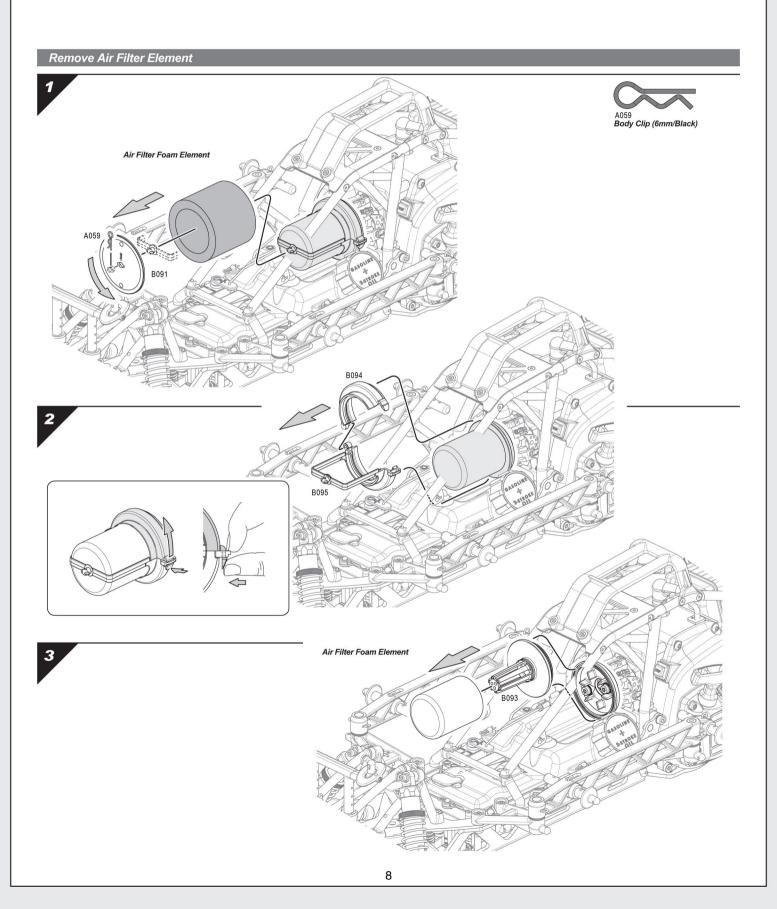


Choke lever should not be in this position.

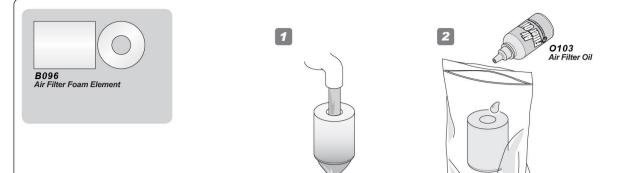


Pull the starter cord to start the engine. The engine should start within 5 pulls.

Dirt is the biggest enemy of a nitro engine. Proper air filter maintenance is one of most important factors that will affect your engines longevity. We recommend cleaning the element after every run. It is always a good habit to check the element after every run to make sure it is properly seated in the filter body and that the body is fully seated on the carburetor. Never run the engine without the air filter.



Cleaning the Filter Element



Clean with soap and water. Be sure to rinse from inside filter to outside. after drying reapply air filter oil. To re-coat the air filter with oil, place the element in a plastic bag with several drops of air filter oil. Using your fingers, work the oil into the element making sure it is evenly distributed.



Remove dust and clean with soap and water. Reinstall after drying.

O-ring replacement

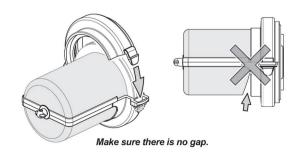
Replace, if O-ring is cracked or dry.



A095 O-ring (50x2.6mm/Black)

Reinstalling the Filter Element

When installing inner filter element, make sure there is no gap.

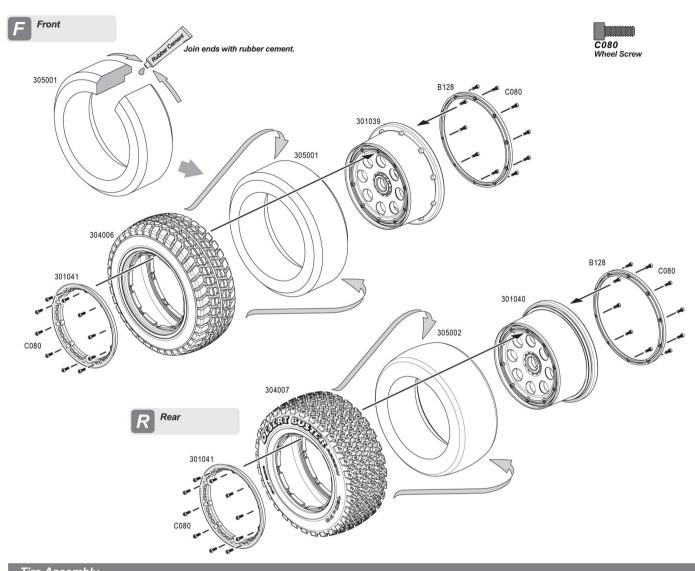




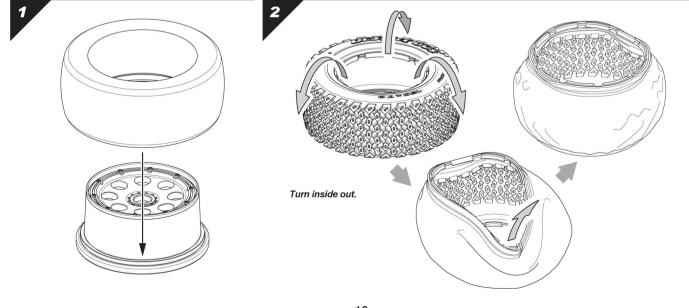
Installation is reverse of removal.

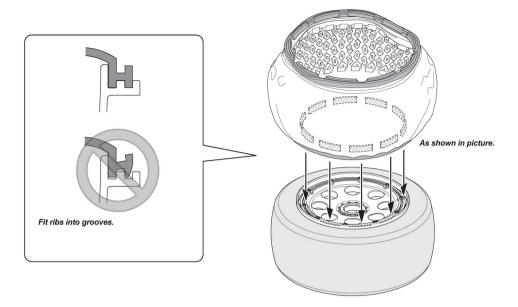
Wheel Maintenance

If your tire starts to come off of the wheel or beadlock, begin to remove the beadlock from the problem area until you can put the tire back in place and re-secure the beadlock. If your tire is damaged, remove entire beadlock, replace with new tire, and re-install beadlock.

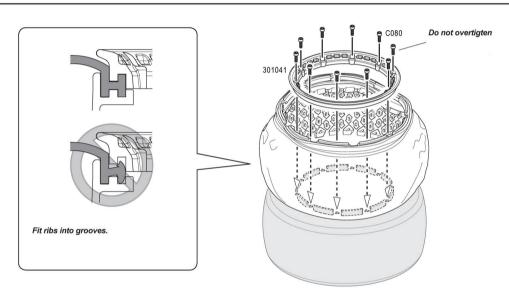


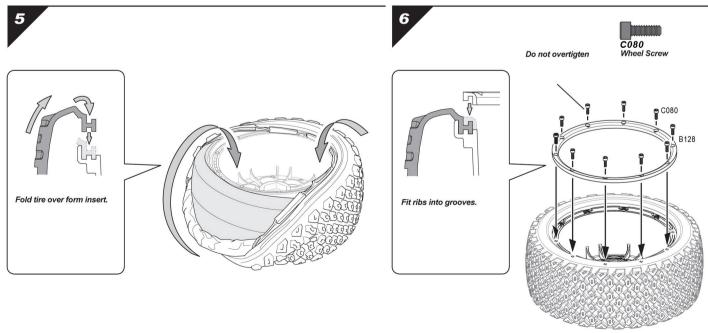
Tire Assembly

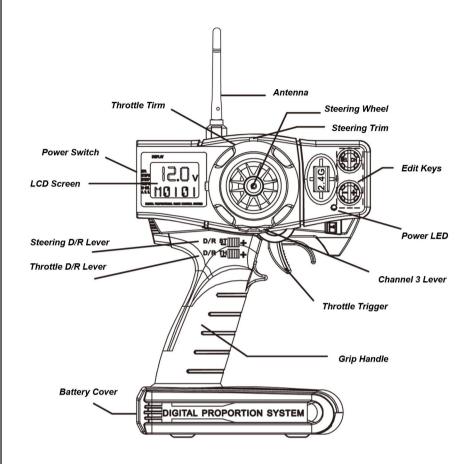












LCD transmitter operation manual

The transmitter supplies power with 8 cells AA 1.5V batteries. As soon as you turn on the powerswitch, It starts to run. ST controls steering. TH controls throttle After turning on the transmitter, LCD displays BATTERY VOL TAGE and the MODEL NAMEMODEL NUMBER which you have chosen last time.

SEL, CH, +, - are used for setting model parameters and operation steps

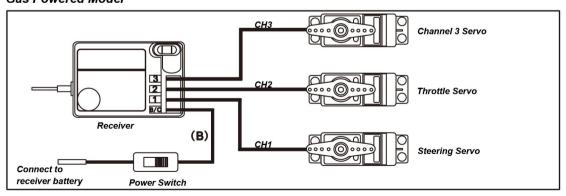
- 1: Press +/- to operate MODEL NUMBER,value range 01-15, model name and model number will bedisplayer under LCD
- 2: Press SEL to set model parameter, such as REV,EPA, ABS, EXP, MODEL NAME
- (1): Set REV,press CH key then enter ST/TH/3C and press +/- then enter ON/OFF.
- (2): Set EPA: press CH then enter ST/TH, steering control L/R, throttle control F/B, LFU/RBU in LCD hint the choosing content, +/- set the number value, range in 0-120%.
- (3): Set ABS: press CH then enter ST/TH, press +/- then enter ON/OFF.
- (4): Set EXP:press CH then enter ST/FORWARD/BACK, press +/- to set value range -100%~100%.
- (5): Set MODEL NAME: press CH to move the setting characters positiong, press +/- to set value range 0-9. A-Z.
- 3: press SEL key to exit setting state, parameters are auto preserved
- 4: Set TRIM-ST: press TRIM-ST-to change TRIM-ST value, range o~100%L, 0~100%R.
- 5: Set TRIM-ST: press TRIM-ST+, D/R-ST-to change D/R-ST value, range 0~100%R.
 Set D/R-TH: press D/R-TH+, D/R-TH-to change D/R-TH value range 0~100%F, 0~100%B.
 Press SEL key to exit the setting of TRIM, D/R, without

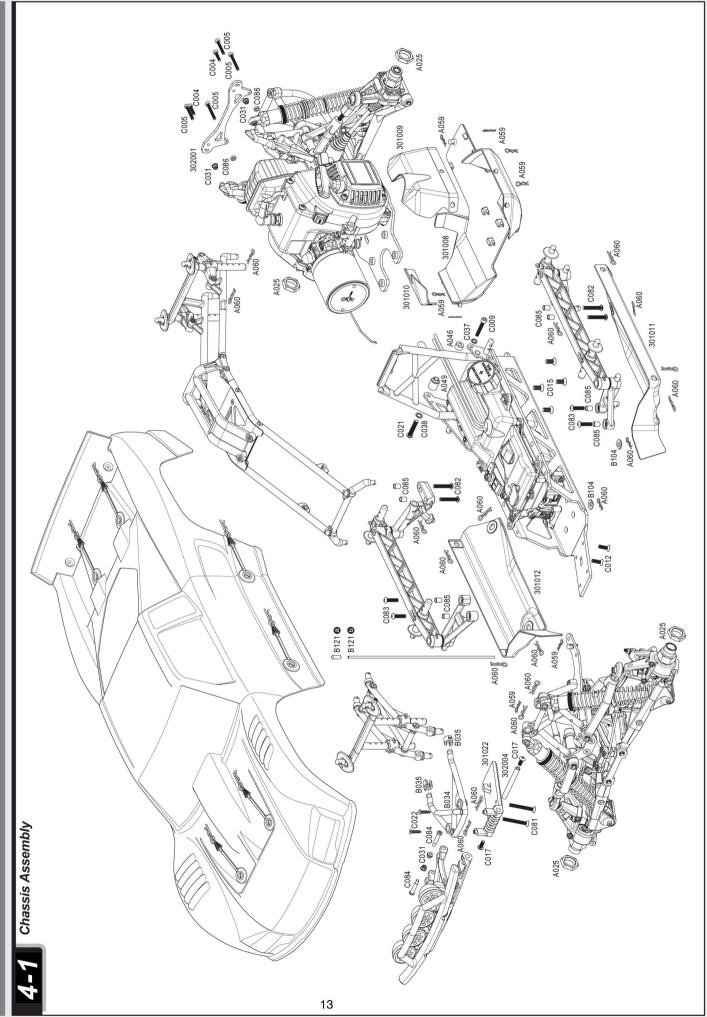
Press SEL key to exit the setting of TRIM, D/R, without operation in one minute it can exit setting and preserved automatically. Press the key with feng ming sound, lasting to press can fast +/- value LCD flashes with sounf below 8.5v

Receiver and Servo Connections

Connect and install the receiver and servos in accordance with the "Assembly Safety Precautions" on the nex page.

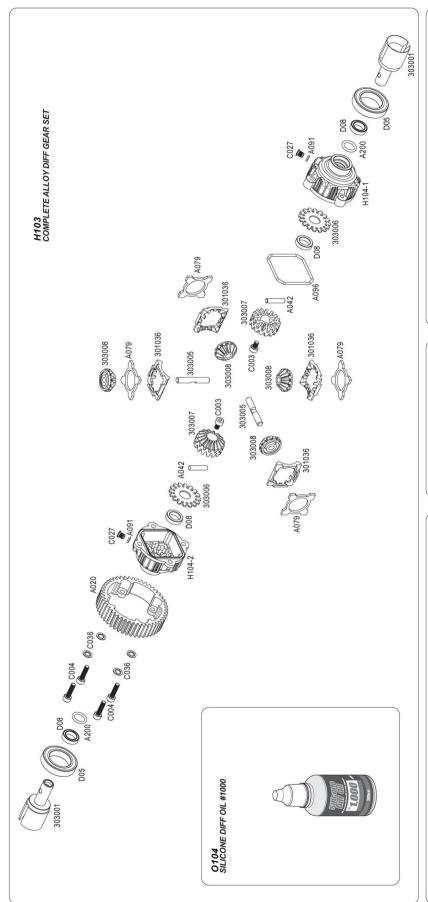
Gas Powered Model

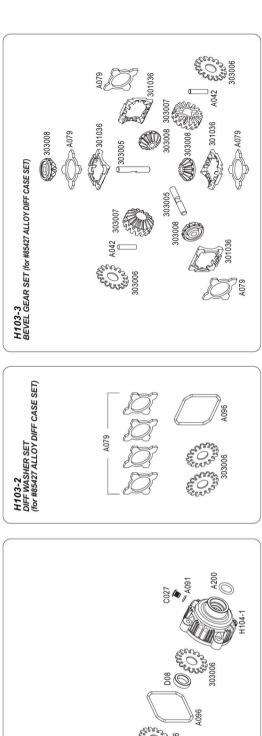


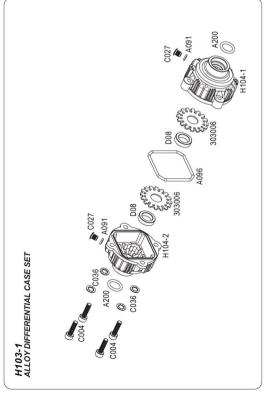


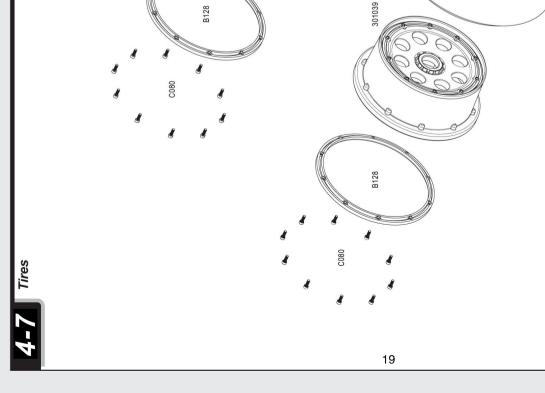
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