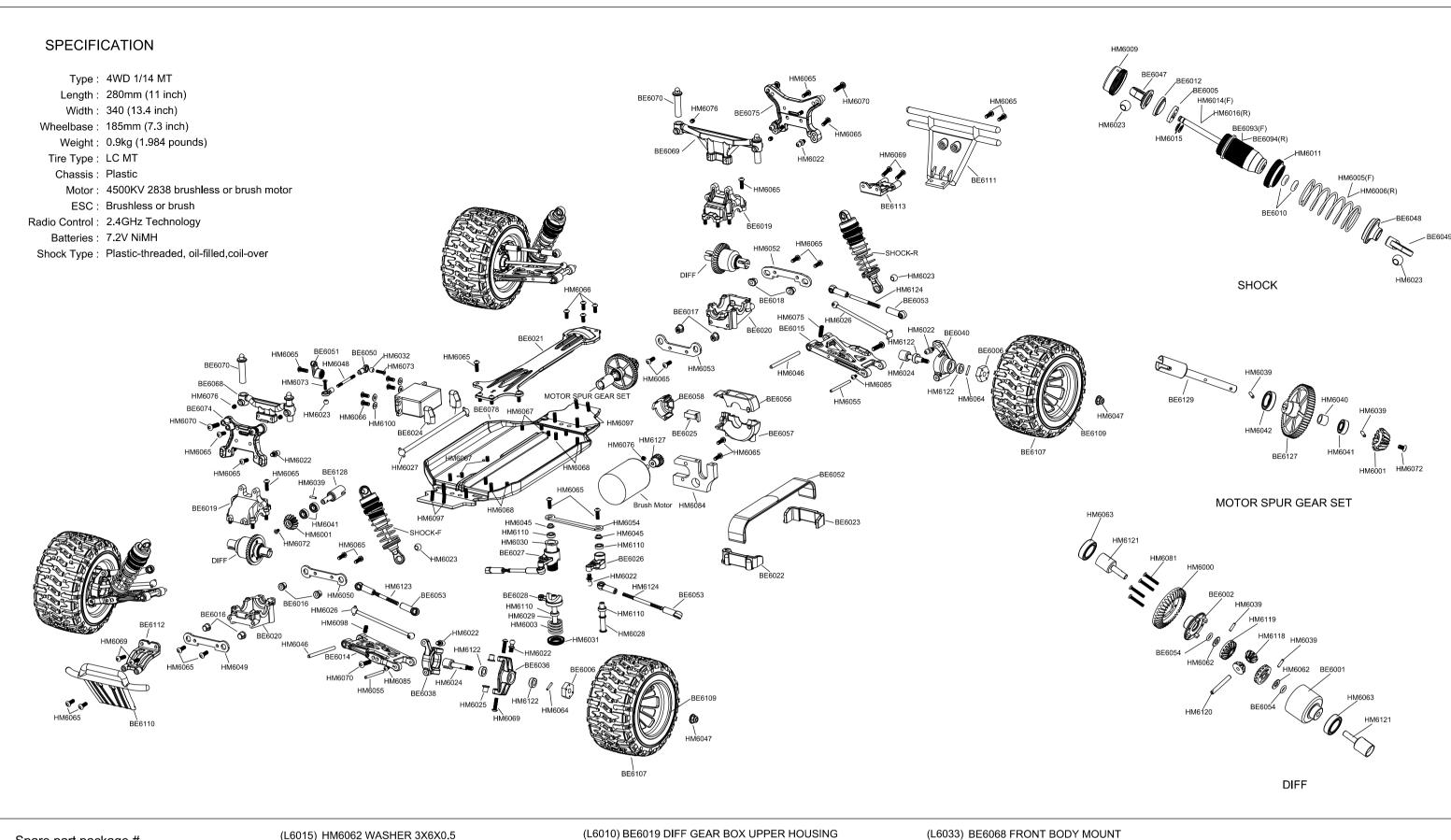
Instruction Manual



Spare part package # Spare part # Spare part name (L6014) HM6000 37T RING GEAR (L6014) HM6001 15T PINION GEAR (L6027) HM6002 MOTOR MOUNT (L6023) HM6003 STEERING SPRING (L6031) HM6022 4.3 BALL SHORT (L6021) HM6023 5.8 BALL (L6017) HM6024 AXLE (L6007) HM6025 SWERVE BUSHING (L6018) HM6026 F&R DOGBONE (L6038) HM6027 MIDDLE DOGBONE

(L6030) HM6028 LEFT STEERING POST (L6030) HM6029 RIGHT STEERING POST (L6023) HM6030 STEERING POST (L6023) HM6031 STEERING NUT (L6024) HM6032 4.0 BALL (L6012) HM6039 PIN 1.5X6 (L6012) HM6040 SPACER BUSH

(L6012) HM6041 BEARING 4X8X3 (L6012) HM6042 BEARING 7X11X3 (L6042) HM6043 BEARING 4X7X2.5 (L6023) HM6045 STEERING LINK BUSHING (L6006) HM6046 HINGE PIN (L6041) HM6047 M3 FLANGE LOCK NUT (L6024) HM6048 SERVO CONNECTING LINK

(L6011) HM6049 SUSPENSION MOUNT FF (L6011) HM6050 SUSPENSION MOUNT FR (L6011) HM6052 SUSPENSION MOUNT RR (L6011) HM6053 SUSPENSION MOUNT RF (L6023) HM6054 STEERING PLATE

(L6006) HM6055 LOWER ARM SHAFT

(L6015) HM6062 WASHER 3X6X0.5 (L6042) HM6063 BEARING 8X12X3.5 (L6016) HM6064 PIN 1.5X8 (L6041) HM6065 TM2.6X8mm (L6041) HM6066 TM2.6X6mm (L6041) HM6067 KM2.6X6mm (L6041) HM6068 KM2.6X8mm (L6041) HM6069 TM2.6X10mm (L6041) HM6070 TM3.0X12mm (L6041) HM6071 TM3.0X18mm (L6041) HM6072 KM2.0X4mm (L6041) HM6073 KM2.0X8mm (L6006) HM6075 SET SCREW M3x10 (L6012) HM6076 SET SCREW M3x3 (L6041) HM6078 TM2.0X6mm (L6050) HM6079 R BUTTON (L6041) HM6080 M3 NUT (L6041) HM6081 KB1 4X10mm (L6041) HM6085 TM2.0X4mm (L6041) HM6096 TM3.0X6mm (L6041) HM6097 KM2.6X10mm (L6006) HM6098 SET SCREW M3x6 (L6024) HM6100 PW2.6X6X0.5 (L6082) HM6118 10 T RING GEAR (L6082) HM6119 16 T RING GEAR (L6082) HM6120 PIN 2.0X15.8 (L6082) HM6121 DIFF OUTDRIVE

(L6005) BE6000 SPUR GEAR 60T

(L6015) BE6001 DIFF HOUSING

(L6011) BE6016 SUSPENSION ARM ADJUSTER A

(L6011) BE6017 SUSPENSION ARM ADJUSTER B

(L6011) BE6018 SUSPENSION ARM ADJUSTER C

(L6015) BE6002 DIFF COVER

(L6016) BE6006 WHEEL HEX

(L6010) BE6020 DIFF GEAR BOX BOTTOM HOSUSING (L6029) BE6021 BRACE SPACER (L6008) BE6022 FRONT POSITIONER MOUNT (L6008) BE6023 REAR POSITIONER MOUNT (L6024) BE6024 SERVO MOUNT (L6012) BE6025 SLIPER BRACE (L6023) BE6026 BELLCRANK Left (L6023) BE6027 BELLCRANK RIGHT UP (L6023) BE6028 BELLCRANK RIGHT BELOW (L6020) BE6029 REAR DIFF GEAR BOX SPACER (L6020) BE6030 LEFT WING MOUNT (L6020) BE6031 RIGHT WING MOUNT (L6020) BE6034 WING BUTTON (L6007) BE6036 SPINDLE CARRIER L (L6007) BE6037 SPINDLE CARRIER R (L6007) BE6038 LEFT SPINDLE (L6007) BE6039 RIGHT SPINDLE (L6007) BE6040 LEFT REAR HUB (L6007) BE6041 RIGHT REAR HUB (L6025) BE6044 LEFT SAFEGUARD (L6025) BE6045 RIGHT SAFEGUARD (L6012) BE6013 SLIPPER SHEET (L6006) BE6014 FRONT SUSPENSION ARM (L6006) BE6015 REAR SUSPENSION ARM (L6009) BE6046 SHOCK POST (L6024) BE6050 4.0mm CUP (L6024) BE6051 SERVO HOM (L6008) BE6052 BATTERY STRAPS (L6019) BE6053 BALL CAP (L6015) BE6054 O-RING 3X5 (L6028) BE6056 SPUR GEAR COVER TOP (L6028) BE6057 SPUR GEAR COVER BOTTOM

•Do not operate in inclement weather, such as rain, wind, snow and darkness.

•The product is composed of precision electrical components. It is critical to keep the

product away from moisture and other contaminants. Do not allow them to get wet.

•After each use, always allow the battery to cool down before recharging. When

discontinue charging immediately and disconnect the battery from the charger.

charging the battery pack, do not over change! If batteries get hot during charging,

Never leave battery unattended while charging. If you are unsure of how to charge

this battery, please seek the advice of experienced RC users. Never let children

•Always turn on the transmitter before connecting the battery on the models. When

turning off the model, always disconnect the battery first, and then turn off the

transmitter. If the order is reversed, the model may become uncontrollable and

If you are in doubt of your ability to operate the model, we strongly recommend that

you seek assistance from experienced RC users or join your local model flying club

to gain the required knowledge and skill. As the manufacturer and distributor, we

Before turning on your model and transmitter, please check to make sure no one

will be valuable for the assembly, tuning, trimming, and actual first flight.

●You should complete a successful pre-run check of your radio equipment and

Plastic is very susceptible to damage or deformation due to extreme heat and cold

climate. Do not store the model near any source of heat such as over or heater.

Store the model indoors, in a climate-controlled, room temperature environment.

Never allow batteries to run low or you might lose control of the model.

else is operating under the same frequency. Frequency interference can cause your

model, or other's models to crash. The guidance provided by experienced RC users

(L6028) BE6058 GEAR COVER

charge the battery without adult supervision.

assume no liability for the use of this product.

cause serious damage.

model prior to each run.

Electrical damage may occur that could affect safe operation.

(L6033) BE6068 FRONT BODY MOUNT (L6033) BE6069 REAR BODY MOUNT (L6033) BE6070 BODY POST (L6045) SERVO (L6046) Transmitter

(L6056) Receiver (L6049) NIMH battery (L6061) BE6107 MT TIRE (L6061) BE6109 MT WHEEL

(L6060) BE6106 BODY(PVC) (L6060) BE6110 MT FRONT BUMPER (L6060) BE6111 MT REAR BUMPER (L6060) BE6112 MT FRONT BUMPER MOUNT (L6060) BE6113 MT REAR BUMPER MC

*FOR PLASTIC&BRUSH VERSION:

(L6070) BE6078 PLASTIC CHASSIS PATE (L6071) BE6074 PLASTIC FRONT SHOCK TOWER (L6071) BE6075 PLASTIC REAR SHOCK TOWER (L6073) HM6005 FRONT SHOCK SPRING (L6073) HM6006 REAR SHOCK SPRING (L6073) HM6009 SHOCK UPPER CAP (L6073) HM6011 SHOCK ADJUSTOR (L6073) HM6014 FRONT SHOCK SHAFT (L6073) HM6015 E-RING 2.3

(L6073) HM6023 5.8 BALL (L6073) HM6111 SIX JAW CRAMP (L6073) BE6005 SHOCK PISTON (L6073) BE6012 DIAPHRAGM (L6073) BE6010 O-RING 2.8x6.6x1.9 (L6073) BE6047 SHOCK TOP BALL CAP (L6073) BE6048 SHOCK SPRING RETAINER (L6073) BE6049 SHOCK BALL END

(L6073) BE6093 PLASTIC FRONT SHOCK BODY (L6073) HM6016 REAR SHOCK SHAFT (L6073) HM6006 REAR SHOCK SPRING (L6073) BE6094 PLASTIC REAR SHOCK BODY (L6074) HM6123 BRUSH TURNBUCKLE L35 (L6074) HM6124 BRUSH TURNBUCKLE L40 (L6075) BE6127 SPUR GEAR (L6076) BE6129 PINION GEAR SHAFT

(L6076) BE6128 PINION GEAR SHAFT (L6077) 380 BRUSH MOTOR (L6078) BRUSH ESC 25A (L6079) HM6110 OIL BEARING 4x7x2.5 (L6079) HM6122 OIL BEARING 4x8x3

(L6080) HM6127 Pinion Gear 17T (L6081) HM6084 MOTOR MOUNT

Charge the battery pack

Lithium Polymer (LiPo) Battery Warning

Disconnect he battery from the charger when the charging process completed. Do not

•Never charge a lithium polymer battery with a charger designed for NiCd, NiMH, or

- any other type of battery chemistry. Use ONLY charger designed for LiPo Battery.
- •Do not leave LiPo battery unattended during charging.

charge the battery unattended at all time.

- Do not overcharge the battery.
- •Always place the battery on a heat resistant surface alone when charging. •Always put the LiPo battery inside a charging protection container while charging.
- •Do not allow LiPo cells to overheat at any time. Cells which reach greater than 140 Fahrenheit(60 °C) will usually become damaged and will catch fire.
- •Do not allow LiPo cells on or near combustible materials including paper, plastic, carpets, vinyl, leather, and wood, inside an R/C model or full size automobile.
- •Do not over discharge LiPo; doing so will damage the battery.
- •Do not expose LiPo cell to water or moisture at any time.
- Do not store battery near open flame or heater.
- •Do not assemble LiPo cells or pre-assembled packs together with other LiPo cells or packs.
- Always store LiPo battery in secure location away from children.
- •Always remove the LiPo battery if model is involved in any kind of crash. Carefully inspect the battery and connectors for even the smallest damage. CAUTION: cells may be hot!
- •Do not allow the electrolyte to get into eyes or on skin. Wash affected areas immediately if they come into contact with electrolyte. Do not alter or modify connectors or wires of a LiPo battery pack.
- •Always inspect the condition of the battery before charging and operation.
- Do not short circuit the LiPo battery.
- Do not have contact with a leaky/damaged battery directly.
- •Do not charge battery out of recommended temperature rang (0°C-45°C)

TACON-RC guarantees this product to be free of manufacturing faults and material defects. This product has been checked and fine tuned individually by professional staff and quality control staff. The warranty does not cover any component parts damaged by use and modification. Please visit http://www.taconrc.com for updated product information.

This product is not a toy. It is not recommended for children under 14 years old and any minor should be accompanied by an adult when operating. This product is a precision machine that requires proper assembly and setup to avoid accidents. Failure to take caution when operating this product may result in serious injury or property damage. It is the owner's responsibility to operate this product in a safe manner, Manufacturer and its distributors are not responsible in any way for any and all bodily injury(s) and/or property damager that may occur from the use of or caused by in any way this product.

WARNINGS

- •Do not attempt to disassemble or modify any of the product components without the assistance of an experienced RC user.
- Only use the correct type of battery to operate. Using any wrong type of battery will damage the product and possibly make it dangerous to operate.
- •The motor(s) may get hot during use. Always allow 10-15 minutes between each
- run for the motor to cool down. This will prolong the life of your product. Choose an appropriate operating site consisting of flat, smooth ground, and clear open field. Do not operate near buildings, high voltage cable lines, or trees to ensure safety. RC models are prone to accidents, failures, and crashes due to a variety of reasons including, lack of maintenance, driver error, and radio interference. Drivers are responsible for their actions and damage or injury occurring during the operation.