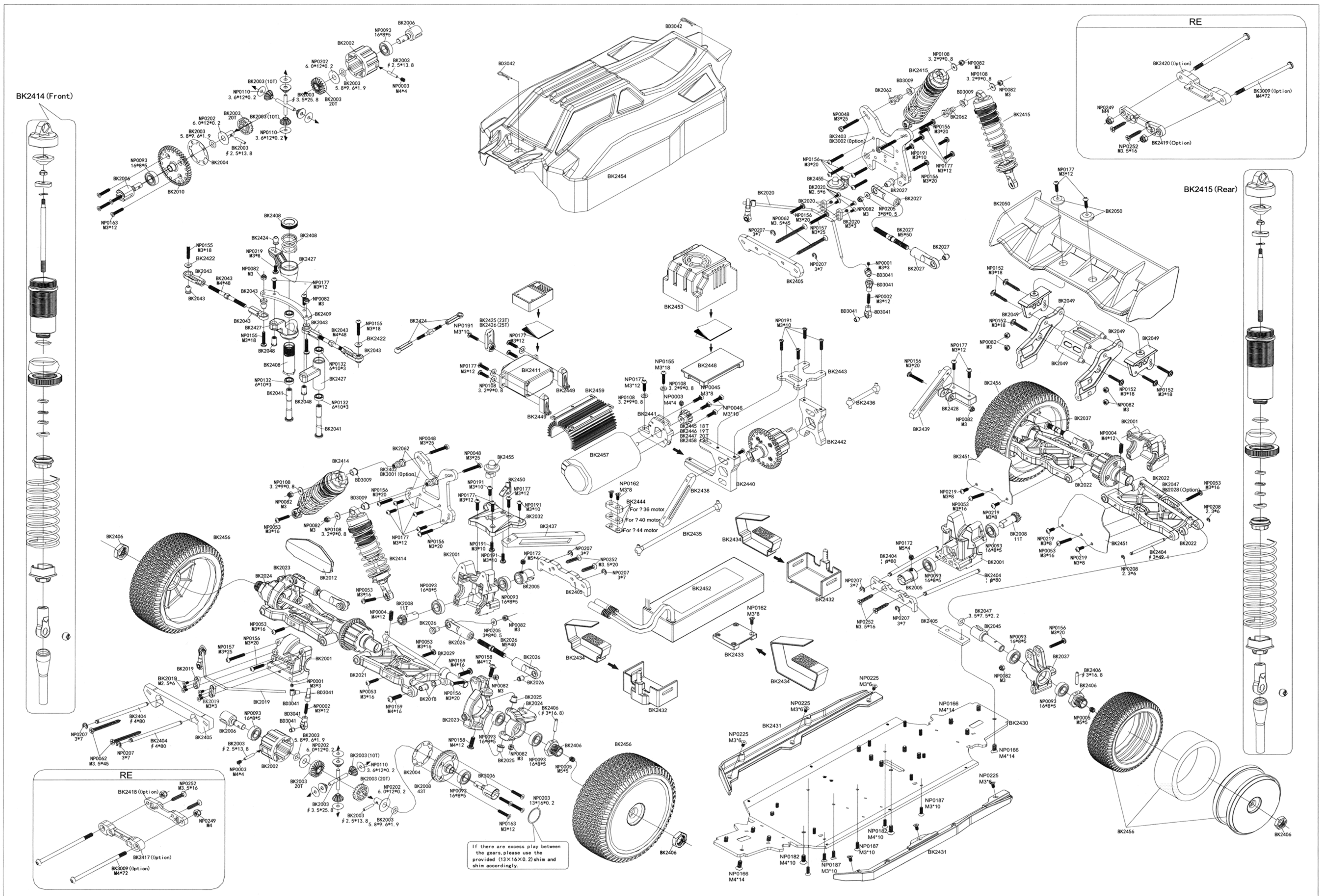
T8x 1/8 Scale Electric Buggy



Length : 470mm
Height : 210mm
Tread : 300mm
Wheelbase : 325mm

Part No.	Description
BK2001	Gear Box
BK2002	Diff Case
BK2003	Diff Gear Set
BK2004	Diff Seal
BK2005	Joint Cup
BK2006	Diff Outdrives
BK2008	Steel Diff Ring Gear
BK2009	Power Metallurgy Gear 46th
BK2010	Steel Spur Gear 46th
BK2012	Front Bumper
BK2018	Caster Block Bushing
BK2019	Anti-roll -bar Front (µ2.4)
BK2020	Anti-roll -bar Rear (µ2.8)
BK2021	Front Lower Arms
BK2022	Rear Lower Arms
BK2023	Steering Mount set
BK2024	Steering Block Set
BK2025	Steering Block Bushing
BK2026	Upper Front Arms
BK2027	Upper Rear Tie-Rod
BK2028	Rear Drive Shaft
BK2029	Front Drive Shaft
BK2037	Rear Hub Carrier
BK2041	Bell Crank Shafts
BK2043	Steering Tie-Rod
BK2045	Wheel Axle
BK2224	Dog bone wheel
BK2048	Steering Rack Post
BK2049	Wing Mount Posts L/R
BK2050	Wing
BK2062	Shock Extension Nut
BK2402	6061 T6 Front Shock Tower(Gold)
BK2403	6061 T6 Rear Shock Tower (Gold)
BK2404	Hinge Pins And Clips
BK2405	Lower Suspension Mounts (Gold)
BK2406	17mm Hex Hub(Blue)
BK2408	Steering Spring Set (Blue)
BK2409	6061 T6 Steering Rack(Gold)
BK2411	Servo 13kg.cm
BK2414	16mm Front Shock Al(Gold)
BK2415	16mm Rear Shock Al(Gold)
BK2417	Front Lower Suspension Mounts A(Gold)
BK2418	Front Lower Suspension Mounts B(Gold)
BK2419	Rear Lower Suspension Mounts A(Gold)
BK2420	Rear Lower Suspension Mounts B(Gold)
BK24 22	Senkeinsatz(Al Blue)
BK2424	Steering Tie-Rod
BK2425	Servo Horns 23T
BK2426	Servo Horns 25T
BK2427	Steering Bell Cranks
BK2428	Chassis Brace (Plastic)
BK2429	Instruction Manual
BK2430	6061 T6 Chassis(Gold)
BK2431	splash Guards L/R
BK2432	Batttery Box
BK2433	Battery underlay
BK2434	Battery Tie Wrap
BK2435	Drive Shaft center-Front
BK2436	Drive Shaft center-Rear
BK2437	Chassis Brace(Gold)-Front
BK2438	Chassis Brace(Gold)-midst
BK2439	Chassis Brace(Gold)-Rear
BK2440	Aluminum gear holder
BK2441	Motor Mount
BK2442	Center Diff Mount
BK2443	Center Diff Brace
BK2444	Motor underlay
BK2445	18T Pinion Gear
BK2446	19T Pinion Gear
BK2447	20T Pinion Gear
BK2448	ESC Holder
BK2449	Servo Holder
BK2450	Antenna Set
BK2451	Splash Guards L/R
BK2452	14.8V Li-Po Battery
BK2453	Brushless ESC (100A)
BK2454	Bodyshell
BK2455	Front Brace and Front Body Mounts
BK2456	Black Dish Tires
BK2457	540L Brushless Motor
BK2458	13T Pionion Gear
BK2459	Motor Heat Sink For 540(AL Gold)
BK2463	Transmitter
BK2464	Receiver(2.4G)
BK3001	Carbon Fiber Front Shock Tower
BK3002	Carbon Fiber Rear Shock Tower
BK3009	M4x72 lower suspension pins (threaded)
NP0001	Setscrew3*3
NP0002	Setscrew3*12
NP0003	Setscrew4*4
NP0004	Setscrew4*12
NP0005	Setscrew5*5
NP0015	M2.9*13 Round Head Tapping
NP0017	M3*10 Round Head Tapping
NP0047	M3*16 Hex Hex Hend Machine
NP0048	M3*25 Hex Hex Hend Machine
NP0053	M3*16 Hex Head Tapping
NP0062	M3.5*45 Flat Head Tapping
NP0079	M2.5 2.5mm Lock nut
NP0082	M3 3mm Lock nut
NP0083	M4 4mm Lock nut
	5*10*4mm Ball bearing
NP0093	8*16*5mm Ball bearing
NP0108	3.2*9*0.8mm Flat Washer
NP0110	3.6*12*0.2mm Flat Washer
NP0115	5.1*9*0.5mm Flat Washer
NP0132	6*10*3 Ball Bearing
NP0135	Setscrew3*8
NP0146	M3*12 Hex Hex Head Machine
NP0147	M4 4mm Lock nut
NP0152	M3*18 Raund Head Tapping
NP0155	M3*18 Hex Head Tapping
NP0156	M3*20 Hex Head Tapping
NP0157	M3*25 Hex Head Tapping
NP0158	M4*12 Hex Head Tapping
NP0159	M4*16 Hex Head Tapping
NP0162	M3*8 countersunk Hex screw
NP0163	M3*12 countersunk Hex screw
NP0166	M4*14 countersunk Hex screw
NP0172	Setscrew5*4
NP0177	M3*12 Hex Head Tapping
NP0182	M4*10 countersunk Hex screw
NP0187	M3*10 countersunk Hex screw
NP0191	M3*10 Hex Head Tapping Screw
NP0194	M2.5*6 countersunk Hex screw
NP0199	Screw M4x8
NP0202	6.0*12*0.2mm Washers
NP0203	13*16*0.2mm Washers
NP0205	3*8*0.5mm Washers
NP0207	3*7*0.6 E-clip
NP0208	2.3*0.8 E-clip
NP0213	M2.5*12 Round Head Machine
NP0214	Setscrew3*18
NP0219	M3*8 Hex Head Tapping
NP0229	setscrew 2*10
NP0242	5.3*7.5*0.3mm Washers
NP0249	M4 Lock nut
NP0252	M3.5*16 Flat Head Tapping
NP0225	M3*6 countersunk Hex screw
NP0146	M3*12 Hex Hex Head Machine
NP0145	M3*8 Hex Hex Head Machine
NP0146	M3*10 Hex Hex Head Machine
BD3041	Anti-roll-bar ball end
BD3042	Body Pin
BD3107	Dust cover set
CH0006	Antenna Pipe
BD3009	Cap Space

WARNINGS

- The product is not intended for those under 14 years of age without proper adult supervision. The product is not a toy. It is a precision machine requiring proper assembly and setup to avoid accidents and it is the responsibility of the owner to operate this product in a safe manner as it can cause serious personal injury and damage to property due to carelessness or misuse.
- 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 operation 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 operation. Operate in safe area only, away from other people. RC models are prone to accidents, failures, and crashes due to a variety of reasons including, lack of maintenance, user error, and radio interference. Users are responsible for their actions and damage or injury occurring during the operation.
- Do not operate in inclement weather, such as rain, wind, snow or 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. Electrical damage may occur that could affect safe operation.
- You should complete a successful pre-run check of your radio equipment and model prior to each run.
- After each use, always allow the battery to cool down before recharging. When charging the battery pack, do not overcharge! If batteries get hot during charging, discontinue charging immediately and disconnect the battery from the charger. 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 charge the battery without adult supervision.
- Always turn on the transmitter before connecting the battery on the model. 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 cause serious damage.
- If you are in doubt of your ability to operate model, we strongly recommend that you seek assistance from experienced RC users or join your local modeling club to gain the required knowledge and skill. As the manufacturer and distributor, we assume no liability for the use of this product.
- Before turning on your model and transmitter, please check to make sure no one 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 will be valuable for the assembly, tuning, trimming, and actual first operating.
- Never allow batteries to run low or you might lose control of the model.
- 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 oven or heater. Store the model indoors, in a climate-controlled, room temperature environment.

Charge the Li-Po battery pack

Disconnect the battery from the charger when the charging process completed.

Do no charge the battery unattended at all time.

Lithium Polymer (LiPo) Battery Warnings

- 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.
- 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 a 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 operating.
- 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)