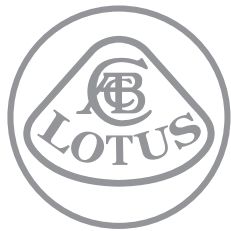




Battery Operated Ride-On Vehicle

## Assembly Manual & User's Guide



### Lotus Exige S

Item No.: B00KD3G2DS  
(KL-7011-12V)



### **WARNING:** Adult Assembly Required

Please read this manual carefully before assembly and use.

This manual contains safety instructions and important information which will help you assemble the unit. Please keep this manual for future purposes.



Produced under licence from Group Lotus plc. LOTUS, the Lotus Roundel, car names and all associated logos and distinctive designs are trademarks of Group Lotus plc  
Produit sous licence de Group Lotus plc. L'emblème LOTUS, les noms des véhicules et tous logos et formes distinctives associés sont des marques déposées de Group Lotus plc

## Vehicle / Battery Specifications:

Age: 3 years and up

Maximum Capacity: 30kgs / 66lbs

Max Speed: 3.5-4.5km/h / 2.2-2.8 mph

Battery Type: Sealed lead-acid rechargeable, 12 Volt 7Ah

Charging time: Always charge the battery for 8-10 hours before first use and when recharging is needed. Never charge for more than 20 hours.

Power input for Charger: A/C 100-240 Volts 60 Hz

Power output to Battery: DC 14 Volts, 1000mA



## WARNING:

1. Use the toy only on flat surfaces, such as sidewalks, driveways or playgrounds. Do not ride the vehicle in dangerous places such as busy streets, roads or highways.
2. Never use near swimming pools or other bodies of water.
3. Never ride the vehicle in muddy or sandy areas. Never ride in hilly areas or on steep slopes. This vehicle was made to operate on dry leveled ground.
4. Never ride in the dark or in dimly lit areas.
5. Clean the vehicle only with a damp cloth and never submerge vehicle in water or spray with water directly from a hose.
6. Only one child should ride this vehicle at a time.
7. Do not exceed the recommended weight limit of 66lbs.
8. To avoid suffocation of children please destroy all plastic bags after assembly of the vehicle.
9. If vehicle is equipped with a forward / reverse switch, never press this switch while vehicle is in motion. Always stop the vehicle before switching directions.
10. The charger used for the vehicle are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until that damage had been repaired.
11. The toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.



## **CHARGING CAUTIONS:**

- The charger is not a toy. Do not allow children to play with the charger or to recharge the battery.
- Turn the power switch to "OFF" when charging.
- Before the first use, you should charge the battery for 8-10 hours. Do not charge the battery for more than 20 hours to avoid overheating the charger.
- It is normal for the charger to feel warm during charging. If the charger feels very hot, stop charging, unplug the charger and check the battery and charger.
- Use the charger in dry locations only.
- Regularly check the charger, battery and their connectors for excessive wear or damage each time you charge the battery. If damage or excessive wear is detected, do not use the charger or the battery until you have replaced the worn or damaged part.
- Only use the charger specified by the manufacturer.



## **BATTERY SAFETY WARNING:**

- Only use the battery and charger supplied by the manufacturer.
- Do not connect the battery terminals directly together. This will cause the battery to short-circuit.
- Never short-circuit the battery terminals or modify the electrical system. Alterations may cause a fire resulting in serious injuries.
- Do not mix old and new batteries or batteries of different types.
- Remove batteries during long periods of non-use. Always remove batteries from the product. Dispose of batteries safely. Do not dispose of batteries in fires. The batteries may explode or leak.
- If removable, rechargeable batteries are used, they are only to be charged under adult supervision.
- Recharge the battery fully before storage, then charge it every 3 months to extend the life of the battery.
- Only use the battery specified by the manufacturer.













**WARNING** - Risk of fire. Do not by pass fuse. Replace only with the correct amperage fuse.



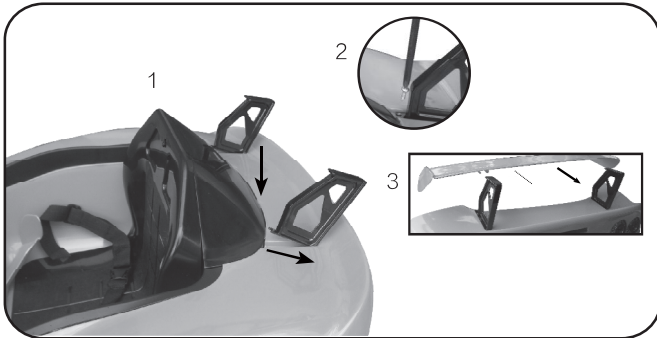
## **Caution:**

The ride on vehicle is equipped with a built-in thermal circuit breaker. The thermal circuit breaker is a self-resetting safety device which automatically "trips" and shuts down the operation of the vehicle if it is overloaded or the driving conditions are too severe. Once the circuit breaker has tripped it will automatically reset itself after approximately 25 seconds and allow the rider to resume normal operation.

## Part List:

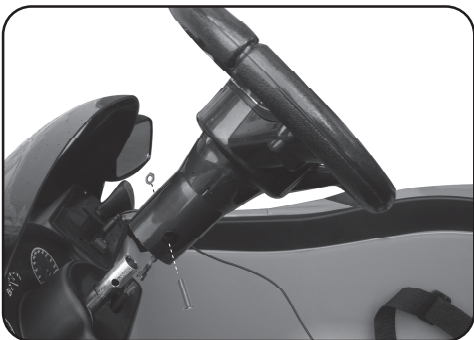
Part No.	Description	Qty
1.	 Body with Wheels	1 set
2.	 Steering Wheel	1pc
3.	 TM5x25x8 Screw (Prefixed on steering column)	1 pc
4.	 M5 Nut (Prefixed on steering column)	1 pc
5.	 TA4X12X7 Screw (Prefixed on the rear bumper)	2pc
6.	 Spoiler	1pc
7.	 Spoiler Bracket	1pair
8.	 Charger	1pc
9.	 Audio Line	1pc
10.	 Screwdriver (not included)	1pc

# How to assemble the vehicle:



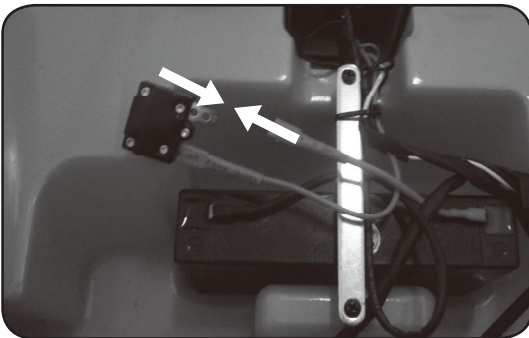
## Step 1:

- Undo the 2pcs of TA4x12x7 Screws (#5).
- Place the left and right Spoiler Bracket (#7) onto the rear bumper.
- Tighten TA4x12x7 Screws (#5) with screwdriver(not included).
- Place the Spoiler (#6) onto the Spoiler Brackets properly.



## Step 2:

- Undo the TM5x25x8 Screw (#3) and M5 Nut (#4).
- Place the Steering Wheel (#2) onto the steering wheel column.
- Line up the hole on the steering column and the hole on the base of the steering wheel.
- Insert the TM5x25x8 Screw (#3) and M5 Nut (#4), then tighten with screwdriver.



## Step 3:

- Unscrew the prefixed screw on the back of the seat with a screwdriver.
- Remove the seat, connect the loose red wire plug to the terminal of the breaker box.
- Install the seat again.

**! WARNING:**  
 To reduce the risk of injury, adult supervision is required.  
 Never use on roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water. Always wear shoes and never allow more than 1 rider.

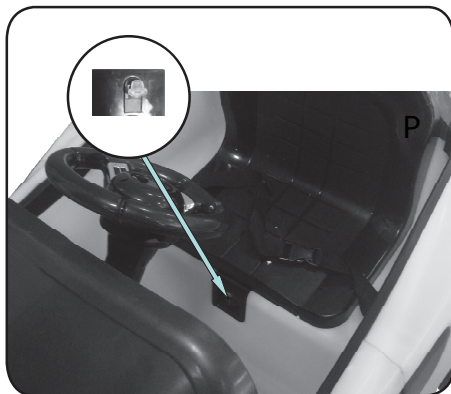
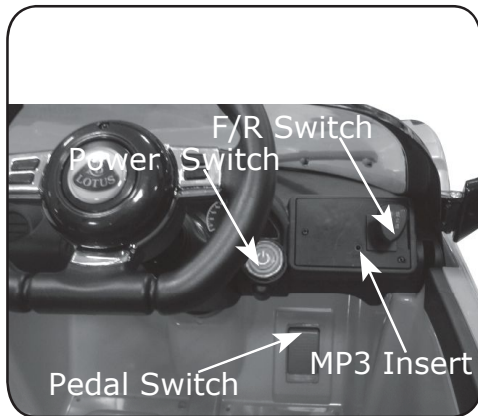
**! WARNING:**  
**Choking Hazard!** Contains small parts. Not for children under 3 years old!

**! WARNING:**  
 Contains small parts, sharp points and sharp edges. Adult assembly required.

**! WARNING:**  
 Not to be used in traffic.

**! WARNING:**  
 This toy is unsuitable for children under 3 years due to its maximum speed.

## Operation of the Vehicle:



1. Make sure the battery is fully charged and the red plug is connected to the battery plug under the seat.
2. Locate the direction switch to the right of the steering wheel. Push the direction switch to "F" and press the accelerator pedal, vehicle will move forward. Headlights come on while vehicle is moving forward.
3. To stop the vehicle remove foot from accelerator pedal. When stopped pull the direction switch to "B", then press the accelerator pedal, vehicle will move backward. The taillight will come on while moving backward.  
**\*\*\*NOTE: Do not change directions while the vehicle is in motion\*\*\***
4. Steering Wheel: Press the 4 buttons in the middle for different driving sounds.
5. MP3 Plug-in: Plug in MP3 to play music. Audio Line (#9) included with the car.

Power Switch: Controls the vehicle

- Press the power switch when using the vehicle.
- Release the power switch when not using the vehicle.

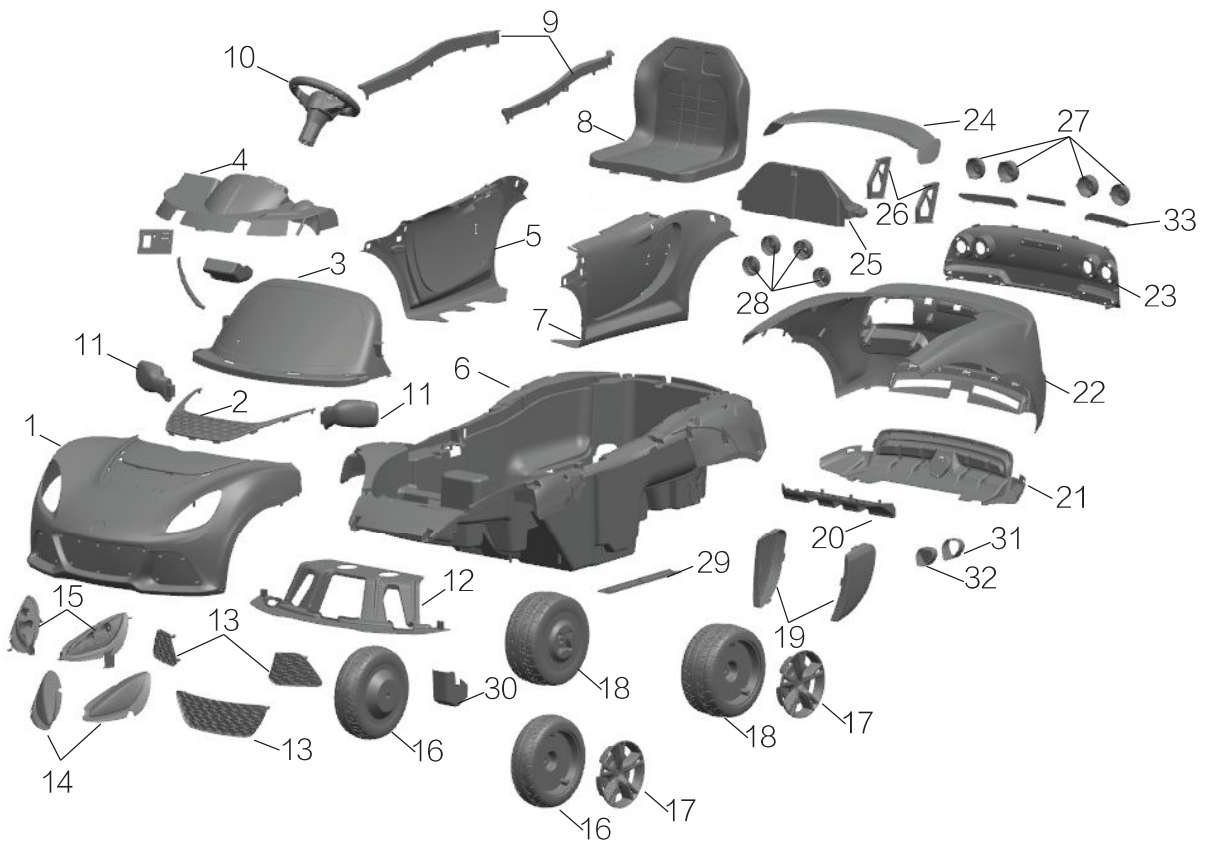
## Charging the Battery:



- The socket for charging the battery is located near the seat.
- Connect the charger plug into the DC jack, then plug the charger into a household outlet.
- Charge the battery for 8-10 hours. Never charge more than 20 hours.
- When the battery is fully charged, unplug the charger and store it in a cool and dry place.



## BOM List:



- |   |                                    |
|---|------------------------------------|
| 1. Bonnet/Hood                          | 17. Wheel cover                    |
| 2. Radiator of front bumper<br>(middle) | 18. Rear wheel                     |
| 3. Windscreen                           | 19. Side bumper adornment          |
| 4. Dashboard                            | 20. Rear bumper support            |
| 5. Side bumper(left)                    | 21. Rear bumper accessory          |
| 6. Body                                 | 22. Trunk lid                      |
| 7. Seat                                 | 23. Rear bumper                    |
| 8. Side bumper(right)                   | 24. Spoiler                        |
| 9. Side accessory                       | 25. Backrest                       |
| 10. Steering wheel                      | 26. Spoiler Bracket (left & right) |
| 11. Rearview mirror(left & right)       | 27. Rear light receptacle          |
| 12. Front bumper support                | 28. Rear light                     |
| 13. Radiator                            | 29. Middle line lid                |
| 14. Head light receptacle               | 30. Charge lid                     |
| 15. Head light                          | 31. Exhaust pipe lid               |
| 16. Front wheel                         | 32. Exhaust pipe                   |
|   | 33. Radiator of rear bumper        |

## Maintaining your vehicle:

It is a parents responsibility to check main parts of the vehicle before use. Regularly examine the vehicle for potential hazards, such as the battery, charge cable, cord and plug. Ensure screws are tightened. If there are any damages, the vehicle must not be used until these damages have been properly repaired or replaced.

Occasionally use a lightweight oil to lubricate moving parts such as the wheels and steering linkages.

Keep the vehicle in an upturned position, do not overturn or incline it. It is recommended to store the vehicle indoors when not in use. If stored outdoors, the vehicle needs to be covered by a tarp for protection against weather elements.

This toy should be kept away from fire. Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt. While charging ensure all flammable liquids are well away from the vehicle.

*ADULTS ONLY* to recharge the battery after each use. Recharge the battery at least once a month when the vehicle is not being used.

Use a soft, dry cloth to clean vehicle.

*DO NOT* use any chemical liquids to clean the plastic surface of the vehicle.

*DO NOT* wash the vehicle with soap and water.

*DO NOT* drive the vehicle in rainy or snowy weather. Water will damage the motor, electric system and battery.

When not in use all electrical sources should be turned off. Press the power switch to the "OFF" position to turn the power off. Also disconnect the battery connection under the seat.

Please do not change the structure of this product and circuit system.

*DO NOT* use the vehicle for other purposes except riding.



## **Safety Precautions:**

1. While riding, adult supervision is required at all times.
2. Always wear a helmet when riding.
3. Do not ride near roads or on the footpath.
4. It is not recommended to drive the vehicle on wet surfaces or on slopes greater than 15 degrees.
5. It is recommended to ride this vehicle on smooth surfaces only.
6. Do not use this vehicle outdoors when it is raining.
7. Make sure you come to a complete stop before changing directions from forward to reverse.
8. Don't allow children to operate the charger or play with the battery.
9. Clean the vehicle with a dry cloth only.
10. Please follow the correct weight and age limits allowed to driver this vehicle.
11. It is prohibited to change the circuit or add other electric parts.
12. Adults must teach their children about safe driving procedures.
13. Please turn the power off when not in use.
14. Check the seat to ensure it has been fitted and secured with a bolt before driving.
15. Inspect all wires and connections of the vehicle periodically.
16. Charging the battery should only be done by adults.
17. Charging plug is located the bottom of the vehicle.
18. In order to avoid accidents, please ensure the vehicle is safe before driving.
19. Do not let any child touch the wheels or be near them when the vehicle is moving.

## Trouble Shooting Tips:

### **Problem: The vehicle does not turn on**

If the car is not functioning at all please follow these troubleshooting steps listed below. After each step, please put the car in forward gear and step on the pedal to see if the car will move.

1. **Charger:** Unplug the charger completely from the car. The car will not work if the charger is plugged in to the car.
2. **Battery Connection:** There is a battery cover that goes over the battery to hide the positive and negative wires. Undo the bar that holds the battery down to release the cover. Once the cover is loose, check the positive and negative wire to see if they are properly connected. You may also pull lightly on each wire to see if they are connected.
3. **F/R Switch:** Use a Phillip screw driver and undo the screws that hold down Forward and Reverse switch. Pull the switch out and you should see wires running into the back of the switch. Use your hand and push each individual wires into the socket.
4. **Foot Pedal Switch:** Turn the car on its side, and you will see a foot pedal cover where the foot pedal switch is. There should be 3 screws holding down that cover. Once the cover is off you will see wires leading into the F/R switch. Use your hands to push each individual wires into the switch and see if it runs.

### **Problem: The motor turns but the car is not moving**

If you can hear the motor turning but the car is not moving or you hear a grinding sound coming from the gearbox, please contact Kalee Customer Service Support.

### **Problem: The vehicle runs slowly:**

If the car is not functioning at its normal speed, please recharge the battery for another 8 to 10 hours. If it does not resolve the issue, please contact Kalee Customer Service Support.

## Customer Service:

If you have any missing or damaged parts or need assembly assistance, please contact our service center directly. Do not return this product to the retailer, they do not stock replacement parts.

Support Website: <http://support.bigtoysusa.com>

Support Phone: 715-955-4237

Manufactured by:

Kalee Children's Products Co., Ltd. Quanzhou

Wuli Industrial Zone, Jinjiang, Fujian, China

[www.kalee.com](http://www.kalee.com)

Made in China

You can help protect the environment! Please remember to respect the local regulations: hand in the non-working electrical equipments to an appropriate waste disposal center.

