



INSTRUCTION

Congratulations on your purchase of the new SWORKz 1/10 scale FOX4x4e off-road ready to run brushless power CAGE buggy.

Please read this manual thoroughly before you attempt to drive your FOX4x4e. This manual contains step-by-step instructions to help you complete, prepare for startup your Buggy. Updates, setups, and product news will be posted on our website (www.sworkz.com) or Facebook (SWORKz RC). Check them often.

As always, if you should ever have any questions or need help with your FOX4x4e, please feel free to contact our official SWORKz dealers and distributors. You may also contact us at anytime for the most up to date information and support.

Introducing the new S-Lite FOX4x4e 1/10th scale off-road brushless powered race Cage buggy from SWORKz. The S-Lite Cage buggy is the RTR version of SWORKz 1/10 buggy.

The FOX4x4e is assembled in the same factory as the SWORKz S350 FOX8e series. The FOX4x4e comes with a pre-painted body and aluminum side plate desert SUV on road tires. This Cage chassis are built from 2pcs of 2mm aluminum side plates together with plastic chassis side guards to make a strong cage chassis system. The FOX4x4e is full time 4WD buggy with front and rear gear differentials.

The front upper and lower A-arms give the buggy a very tough suspension design, The unique shock positions give the chassis a low CG making it possible to run high speeds on different road conditions.

The SWORKz design team focused their efforts into the proper weight distribution of the FOX4x4e. Proper weight distribution proved to be instrumental to help ease the setup during the design and testing phase of the FOX4x4e.

Overall, the FOX4x4e is a real fun, quality and performance RC buggy to run.

FOX4x4e Kit Features:

1. 2pc 2mm aluminum side plates.
2. Full time 4WD transmission with front and rear gear differentials.
3. The front upper and lower A-arms are designed to be durable.
4. Unique shock position.
5. Aluminum side plate desert SUV on road tires.
6. Pre-painted Body Shell.
7. 2.4G Radio System (SW-T1 Radio with USB charge system and Li-Po battery)
8. Comes standard with SWORKz SE-50 50A 1/10 BL ESC (Made by HobbyWing)
9. SWORKz SP-3500 3652 BL MOTOR FOR 1/10 RTR (Made by HobbyWing) motor system.



Specification	
Length:	400mm
Width:	248mm
Height:	130mm
Ground Clearance:	28mm
Wheelbase:	275mm
Track:	F:207mm /R202mm
Gear Ratio:	C:70/22T, F/R 37/11T
Weight:	1500g (without battery)



WARRANTY

Your SWORKz FOX4x4e RTR warranty covers workmanship and manufacturing defects of the original and unmodified parts. Warranty claims resulting from crashes, abuse, improper operation, improper mounting, improper adjustment or lack of maintenance will not be honored.

Contact your local hobby shop or SWORKz distributor for all claims and questions. Claims must be well documented. All Claims are subject to expert examination approval by SWORKz



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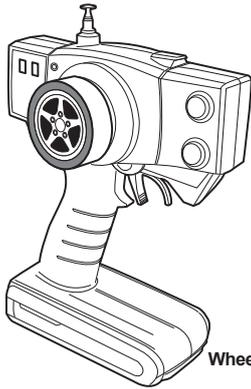


This radio controlled racing car is not a toy!

This high-performance R/C model is recommended for ages 14 and above.

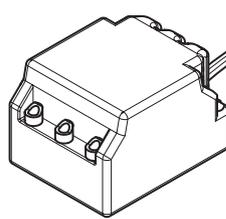
Required Equipment for Operation

Included 2.4G Radio Gear

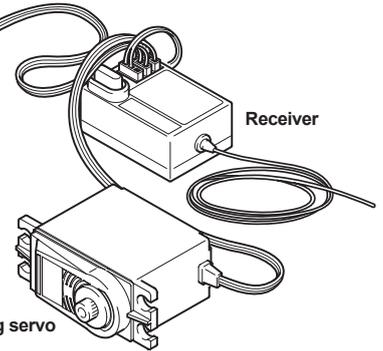


Wheel & Trigger Type

Included Sworkz SE-50 50A



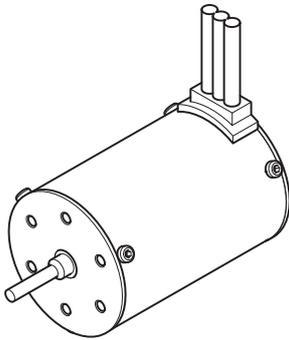
ESC system



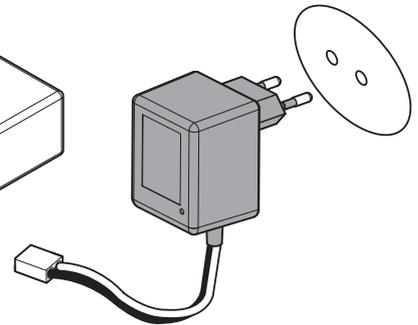
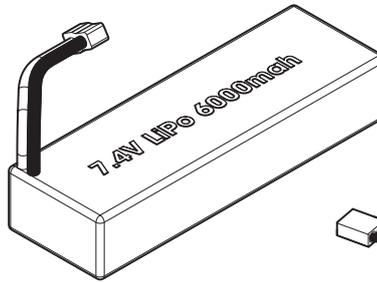
Receiver

Steering servo

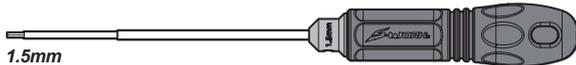
Included Sworkz SP-3500 (3652)



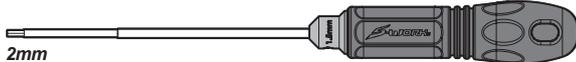
Charger and LiPo Battery (Not Included)



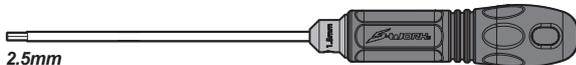
Tools Recommended



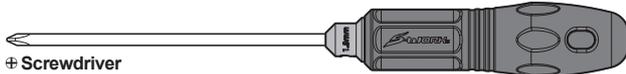
1.5mm



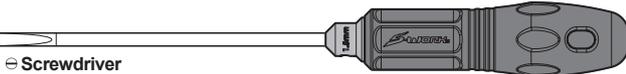
2mm



2.5mm

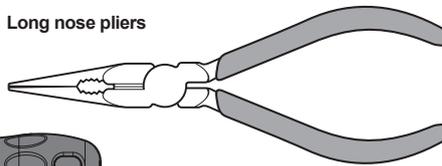


⊕ Screwdriver

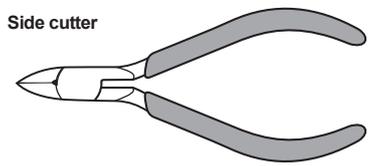


⊖ Screwdriver

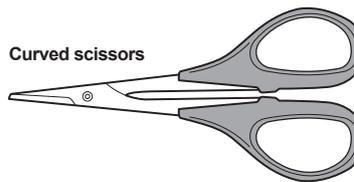
Long nose pliers



Side cutter



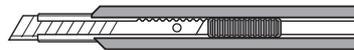
Curved scissors



Paint



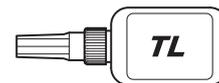
Modeling knife



Instant cement



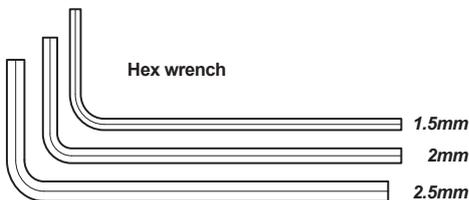
Thread lock



Double-sided tape



Included items



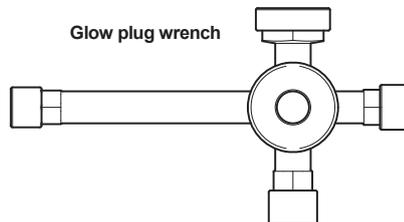
Hex wrench

1.5mm

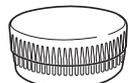
2mm

2.5mm

Glow plug wrench



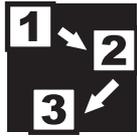
Grease



Operation Guide



Assemble front and rear



Assemble in the specified order



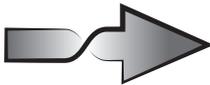
Assemble both left and right sides



Assemble for 2 sets



Assemble for 4 sets



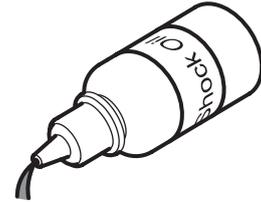
overturn



Thread Locking Compound



Grease



Pure Silicone Oil

Safety Precautions

The SWORKz FOX4x4e is a high performance radio control model which needs to be operated with caution and common sense.

The S350 FOX4x4e RTR is not intended for children under the age of 12 without adult supervision. SWORKz shall not be held liable for any loss or damages, whether direct, indirect, act of nature, arising from abuse or misuse of this product or any other product required.

- The LiPO Battery can be dangerous if improperly handled.
- Always keep your LiPO Battery in a cool area and never use it near flames, sparks, or while smoking.
- Keep your LiPO Battery, and all other flammables, out of the reach of children.
- After running your car, all parts of the Motor and ESC can become extremely hot. Be careful not to touch these parts.
- This model is controlled by your radio controller and can be vulnerable to interference from many outside sources. This interference can cause a loss of control so it is necessary to operate this model in an open area to avoid personal or property damage. Always ensure turning on your radio first.
- Keep all the products included in the package out of the reach of children.
- This model contains many fast rotating parts. Never touch them during operation.
- Follow the instructions included with your radio gear.
- Never operate your model near people or property. The speed of this model has the potential to injure people and or damage property if misused.
- Always use original SWORKz spare parts and option parts.
- Always ensure that the buggy is in proper working condition before use.
- Always exercise caution when using any tools.