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Link to the product: <https://www.skyrc.eu/skyrc-toro-ts-150a-esc-p-138.html>

## SkyRC TORO TS 150A ESC



Price	<b>108.00 Euro</b>
Availability	<b>Not available</b>
Shipping time	<b>24 hours</b>
Number	<b>136</b>
Producer code	<b>SK-300045-01</b>
Manufacturer	<b>SkyRC</b>

### Product description



TORO TS150  
150A Brushless Sensored ESC

Toro TS150 150A ESC is big power in a small package, intended for 1/8th buggies, truggers and monster trucks running up to 6S LiPo. The innovative new case allows for fan changes and built in 6V/9A BEC. Leading the industry not only in power handling ability but also size and features with Throttle Control, Drag Brake, Custom Brake Input Curve Voltage Cutoff for LiPo, ESC and Motor Overheat Protection and much more.

As always, Toro TS150 150A ESC offers industry leading software and firmware update functions and can be programmed by SkyLine via PC, Program Box and even your smart phone.

#### All-new Design

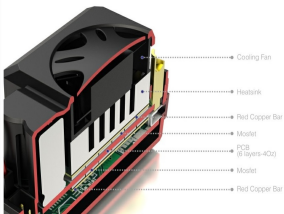


#### Unique Electronic Power Switch

A simple push button operates the switch meaning to eliminate the problems associated with intermittent contact of an ordinary mechanical switch.



#### Less Resistance, Less Heat ,More Efficiency



#### 10 User Modifiable Profiles

The users could set and store 10 sets of profiles in the ESC. These data could be called out at any time without any special program setting. All the setting can be exported or imported so that the user could compare and analyze.



## Safety Features



Low voltage protection  
Motor and ESC overheat protection  
Signal lost protection

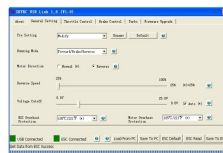
## Firmware Update

The firmware can be updated by connecting the ESC with PC or smart phone.

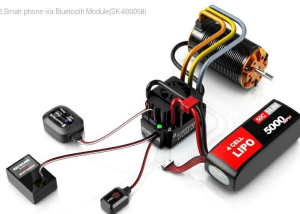


## Programming Method

It can be programmed by PC connected with 1.5KV1.5K5K-600013.



2 Smart phone via Bluetooth Module(SK-60009)



3 PROBOX(SK-300048)



## Precise Programmable Items

Turbo Timing  
When the car is in full throttle, turbo timing set can improve the RPM to get its best performance.



Turbo Setting

## Well-performed Throttle and Brake Control Function

Users could set the punch/brake control rate by point or customize the throttle/brake curve by themselves, and different customers' request for Line and power all can be met.



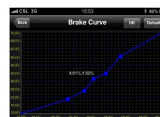
Throttle Control Setting



Throttle Curve Custom




Brake Control Setting



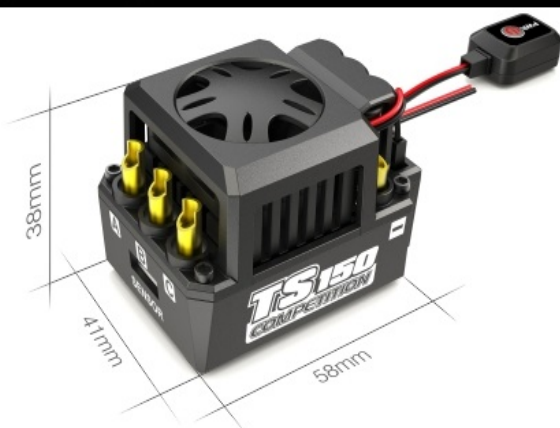
Brake Curve Custom

## Specifications:

Size	
Weight	95g (w/o wire)
Constant/Burst Current	150A/950A
Motor Compatible	Brushless Sensor & Sensorless ESC
Car Compatible	1/8 Buggy, Truck and Monster
Motor Limits	2-4S Lipo    KV $\leq$ 3000, 2-6Poles ; 2-6S Lipo    KV $\leq$ 2400, 2-4Poles
Resistance	0.0002ohm
Battery Cell Count	6-19S NIMH or 2-6S LIPO
BEC Output	6V@5A
FAN	5V@0.3A

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