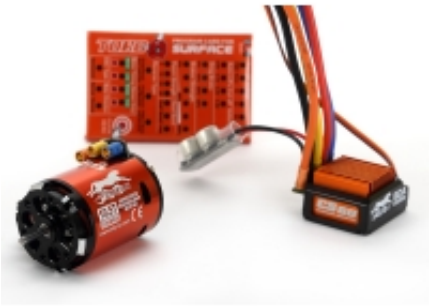
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Link to the product: https://www.skyrc.eu/skyrc-cheetah-110-60a-1600kv-215t-sensored-combo-p-137.html



SkyRC Cheetah 1/10 60A 1600kV 21.5T Sensored Combo

Price	**92.85 Euro**
Availability	**Available in stock**
Shipping time	**24 hours**
Number	**135**
Producer code	**SK-300058-05**
Manufacturer	**SkyRC**

Product description

Perfect Combination, Ready to Run
Cheetah **1/10th 60A Sensored** Combo

Cheetah 1/10th 60A Sensored Combo set is ready to run out of box,coming with Cheetah 60A Sensored ESC, Cheetah Sensored Motor and Program Card. This combo is perfect for 1/10th scale Car.
There are 5 kinds of motor KV which can meet your request for speed or torque. When you connect the ESC with the program card, you could tune and tweak all your favorite settings such as cut-off voltage,brake and punch strength, drag brake and other parameters that add up to an incredible RC driving experience.

Cheetah 1/10th CS60 60A Sensored ESC

It is designed for 1/10th and 1/12th scale car with the use of 2-3 cells LiPo battery and 5-9 NiMH battery. Equipped with 6V/3A BEC, it doesn't need a separate receiver pack. With Program Card, you could set cut-off voltage, brake and punch strength, drag brake and other parameters.

Small size

Built-in electronic
ON/OFF switch

Support both sensored
and sensorless motors

Easy Programming

Simply connect it to the Program Card, you could do ESC programming
in a short time and get ready
for next run.

Cheetah 1/10th Sensored Motor

Cheetah 1/10th 60A Sensored Combo set is available with five kinds of motors (8.5T 4000KV/ 10.5T

3250KV/ 13.5T 2590KV/ 17.5T 1870KV/21.5T 1600KV). You could mix and match gearing and number of cells that they are using to create a power system that can be mild or wild with any of the motors.

Sensor-Based for Excellent Torque and Low-Speed Drivability

Cheetah 540 class sensored motor specification

Product	Watts	Rotor (mm)	KV (RPM/V)	Weight (g)	Shaft Diameter (mm)	Resistance (mΩ)	LiPo	Touring Car 1/10 Medium Track	Touring Car 1/10 Small Track
CHEETAH 8.5T	400	12.5	4000	165	3.175	14.2	2-3S	6.4:1	7.1:1
CHEETAH 10.5T	300	12.5	3250	165	3.175	21.3	2-3S	5.6:1	6.3:1
CHEETAH 13.5T	240	12.5	2590	165	3.175	36.1	2-3S	4.8:1	5.5:1
CHEETAH 17.5T	200	12.5	1870	165	3.175	51.4	2-3S	4.0:1	4.7:1
CHEETAH 21.5T	150	12.5	1600	165	3.175	87.5	2-3S	3.5:1	4.2:1

The above suggestion is based on using 12.5mm rotor and esc without timing setting.

Specifications:

Mode	ESC	Motor	Program Card
SK-300058-01	Cheetah 10 S60A ESC	Cheetah 4000KV/8.5T/2P BL Motor	
SK-300058-02		Cheetah 3250KV/10.5T/2P BL Motor	
SK-300058-03		Cheetah 2590KV/13.5T/2P BL Motor	
SK-300058-04		Cheetah 1870KV/17.5T/2P BL Motor	
SK-300058-05		Cheetah 1600KV/21.5T/2P BL Motor	