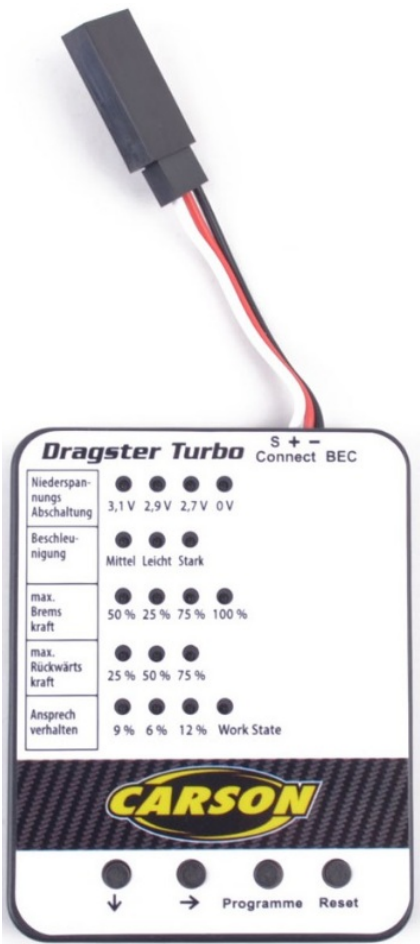


# CARSON 500906301 Dragster Turbo Program Card Instructions

[Home](#) » [Carson](#) » CARSON 500906301 Dragster Turbo Program Card Instructions 

## CARSON 500906301 Dragster Turbo Program Card Instructions





**Attention:** Before using your product for the first time or ordering any spare parts, check that your manual is fully up-to-date. This manual contains the technical appendices, important instructions for correct start-up and use and product information, all fully up-to-date before going to press. The contents of this manual and the technical data of the product can change without prior notice. For the latest version of your manual, see: [www.carson-modelsport.com](http://www.carson-modelsport.com)

## Contents

**1 Safety instructions:**

**2 Power supply:**

**3 PROGRAM CARD**

**4 Function Program**

**Card:**

**5 Documents / Resources**

**5.1 References**

**6 Related Posts**

## Safety instructions:

Children under 14 years of age should operate the model only if supervised by an adult.

## Power supply:

No additional power supply required! The program card is supplied with voltage directly via the ESC.

Warranty declaration: [www.carson-modelsport.com/de/service/gewaehrleistung/](http://www.carson-modelsport.com/de/service/gewaehrleistung/)

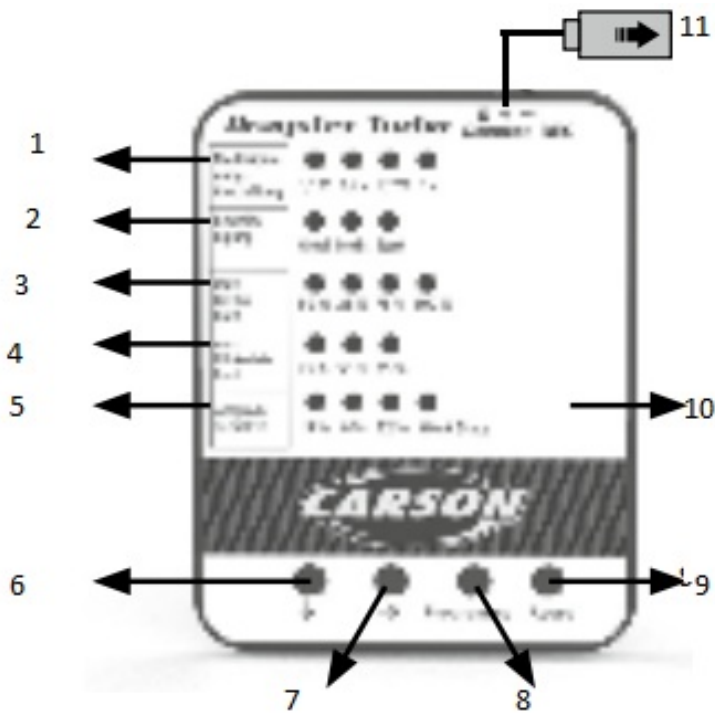


The meaning of the symbol on the product, packaging or instructions. Electrical appliances are valuable products and should not be thrown in the dust bin when they reach the end of their serviceable life! Help us to protect the environment and conserve resources and bring this device to a corresponding disposal point/ dealer free of charge. For disposal-related queries, contact the organization responsible for waste disposal or your specialist retailer. The end user is responsible for deleting personal data on old devices.

## PROGRAM CARD

1. Low Voltage cut-off
2. Start Modus
3. Max brake force
4. Max reverse force
5. Neutral range
6. Down key Program
7. Right key setting
8. Program key
9. Restore factory settings key (press for 3 seconds)
10. Blue LED – working condition
11. Connect to ESC





1. Low Voltage Cut-Off: The function is mainly to prevent the lithium battery pack from over discharging. When using lithium battery pack, please set the suitable value for low-voltage protection as your like.

**WARNING:** Never use the default value "Non-protection" for lithium battery! 3.1V,2.9V,2.7V, Non-Protection "0V" (default value 3.1V).

2. 3 start modes (Also called "Punch") from "soft" to "very aggressive" (default value Medium)

3. **Maximum brake force:** 50%, 25%, 75%, 100% (default value 50%),

4. **Maximum reverse force:** 25%, 50%, 75% (default value 50%)

5. **Neutral range:** 9%(narrow), 6%(Normal), 12%(Wide) (default value 9%)

### Function Program Card:

1. Connect BEC wires of the program card with the ESC and then turn on it.

2. The blue LED flashes for 2 times then LED off, that is, the connecting program car with ESC is successful, and the Red LED's on presents the current value of that item.

Otherwise, the connecting is failed.

3. Please press the Key " " to select different programs.

4. Please press the Key " " to select different value of the current program.

5. Please press the Key "Program" to confirm above selections, the blue LED on immediately and has gone out within 5seconds, that is, this process is successful.

6. Please press the Key "Reset" to reset the factory setting.

**+49 3675 7333 343**

**Service-Hotline for Germany:** Mo – Do 8 -12 Uhr & 12.30 -16 Uhr // Fr 8 -12.30 Uhr

CARSON-Model Sport // Abt. Service // Mittlere Motsch 9 // D-96515 Sonneberg

TAMIYA-CARSON Modellbau GmbH & Co. KG // Werkstraße 1 // D-90765 Fürth


[www.carson-modelsport.de](http://www.carson-modelsport.de)

**500906303 // Stand: April 2023**








## Documents / Resources

 <p>Program-Card für Brushless Set Dragster Turbo 500906301 / 500906302</p> <p><small>HAT RACE 2013 142 www.carson-modelsport.com</small></p>	<p><a href="#">CARSON 500906301 Dragster Turbo Program Card</a> [pdf] Instructions 500906303, 500906301 Dragster Turbo Program Card, Dragster Turbo Program Card, Turbo Program Card, Program Card, Card</p>
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## References

-  [RC cars & model cars | Official Carson Shop](#)
-  [Gewährleistung - Service - customer-service.carson-modelsport.com](#)
-  [RC cars & model cars | Official Carson Shop](#)

Manuals+.