



#50950

X12L Short Course 550 BL Modified 4.5T

LRP's Brushless Short Course Pro! Special cars need special motors.

The X12L Short Course 550 is based on the revolutionary X12 brushless modified motor. It is exactly tailored for the demands of the popular Short Course trucks. With a "L" for Large now a new, longer version of the worldwide successful Vector X12 is available. The brushless motor is equipped with the fully adjustable and replaceable PreciSensor™ system: this new, precise sensor positioning delivers a power never seen before, highest torque, perfect throttle response and outstanding efficiency.

The motor is unlike any other brushless motor. The X12L Short Course 550 is constructed of two main parts, using only four screws. This results in the possibility to access and replace the rotor without having to take the motor out of the car. In addition, the new special motor features a 13mm sintered magnet on a hardened shaft. This further optimises the motor's efficiency, performance and mid-range torque.

The new X12L Short Course 550 is THE power package for every Short Course truck!

FEATURES

- 550 size: 75% longer magnet and stack for highest torque and power
- Short Course specialist: Optimised winding types for the power hungry Short Course trucks
- HDS technology: High Density Stack for highest power output
- PreciSensor System: Revolutionary precise sensor positioning for maximum power, best throttle response and highest efficiency
- High-Power sintered magnet: High-strength sintered magnet for maximum performance
- Dismountable: Fully dismountable for cleaning and tuning
- Oversized ball bearings: For highest performance and durability
- Easysolder design: Heavy copper, multilayer PCB for lowest resistance
- Reproducible timing: Timing adjustable in clearly defined, reproducible steps with the new moulded timing inserts for same result every time
- Handwound
- Can be operated with sensed and sensorless speed control.

TECHNISCHE DATEN

- Voltage input 4.8-11.1V
- RPM 33840
- kV 4700
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- Power 850W
- Efficiency 91%
- Magnet material Sintered 13.0mm
- Weight 240g
- Diameter 35.8mm
- Length 66.0mm
- Output shaft 5.0mm
- Application - Hobby / Sport 4WD BX
- Application - Expert 4WD MT, SC
- Application - Advanced 4WD TX

MEHR ZUM PRODUKT

AUF WWW.LRP.CC

- Aktuelle Preisempfehlung, Verfügbarkeit und Bestellmöglichkeit
- Weitere Produktbilder und -videos (wenn vorhanden)
- Passende Komponenten wie Tuning- und Ersatzteile
- Anleitungen, Bilder, Setup Sheets, Tech Tipps je nach Produkt zum Download
- Weiterführende Links
<https://www.lrp.cc/en/product/50950/>