

Please read this manual carefully before installation.

Disclaimer

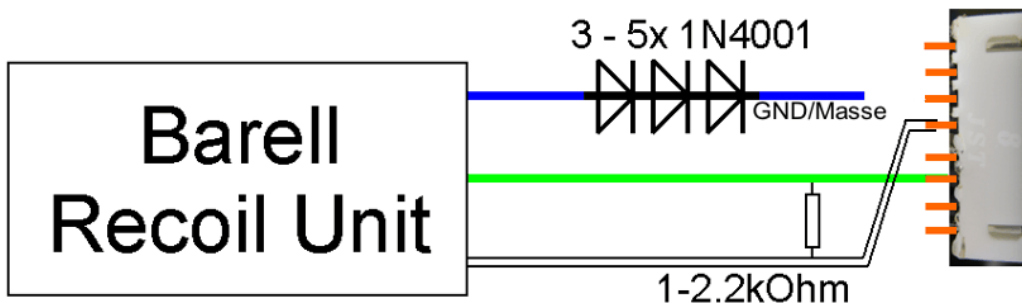
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Parts List

- a barrel recoil unit.
- a 1 - 2.2 kOhm 1/8 Watt resistor
- 3 to 5 diodes 1N4001 or similar and
- ThinkTank TLS. The version which corresponds best is TLS V.3 (delivered since summer 2006) with firmware 1.18 or later.

Installation and Wiring

- Connect all parts as indicated on the right picture. All diodes are connected in series with the cathode (a marking on the housing) pointing to the end of the cable.
- Connect the blue wire to ground (e.g. to the insulating screw joint of the power cable).
- Connect the white and green wire to the 8-pole connector leading to the turret. When looking on the markings on the connector, the green cable has to be soldered to the third pin from the left, and the white wire to the 5th pin from the left.



When using a TLS V.3 with firmware 1.18 or later, close the jumper. With closed jumper the TLS will automatically generate an impulse for the recoil unit and block the shoot function for approx. 9 seconds (reloading time).

When using an older TLS or older firmware, the tank stops shooting after releasing the right stick.