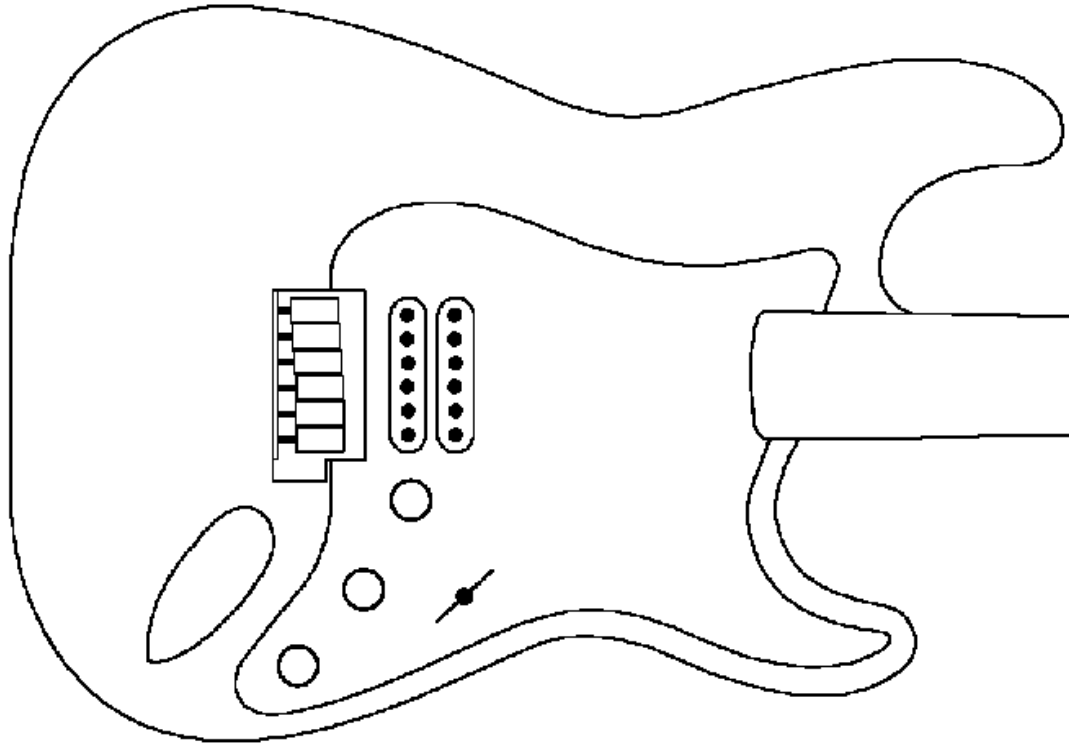


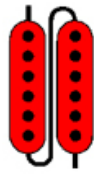
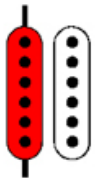
# H

**H: Humbucker on the bridge**

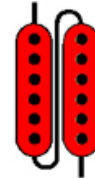
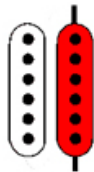
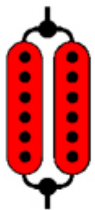
**Overview**



**H1. Three positions, outer coil, both in series, inner coil, Megaswitch T**



**H2. Three positions, both parallel, Inner coil, both in series, Megaswitch T**



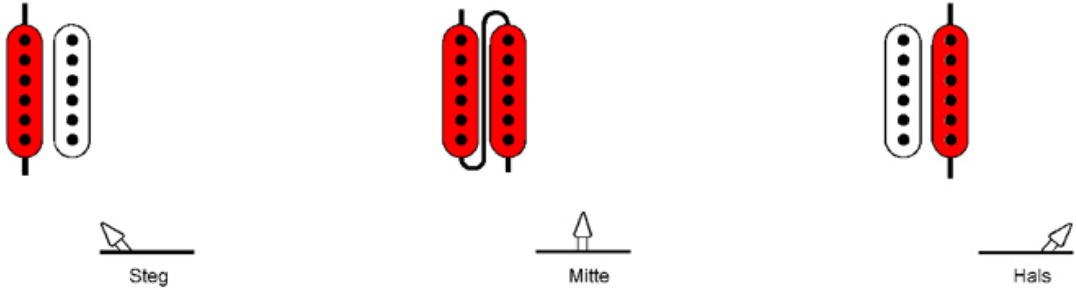
# Detail drawing

## H1. Three positions, outer coil, both in series, inner coil, Megaswitch T

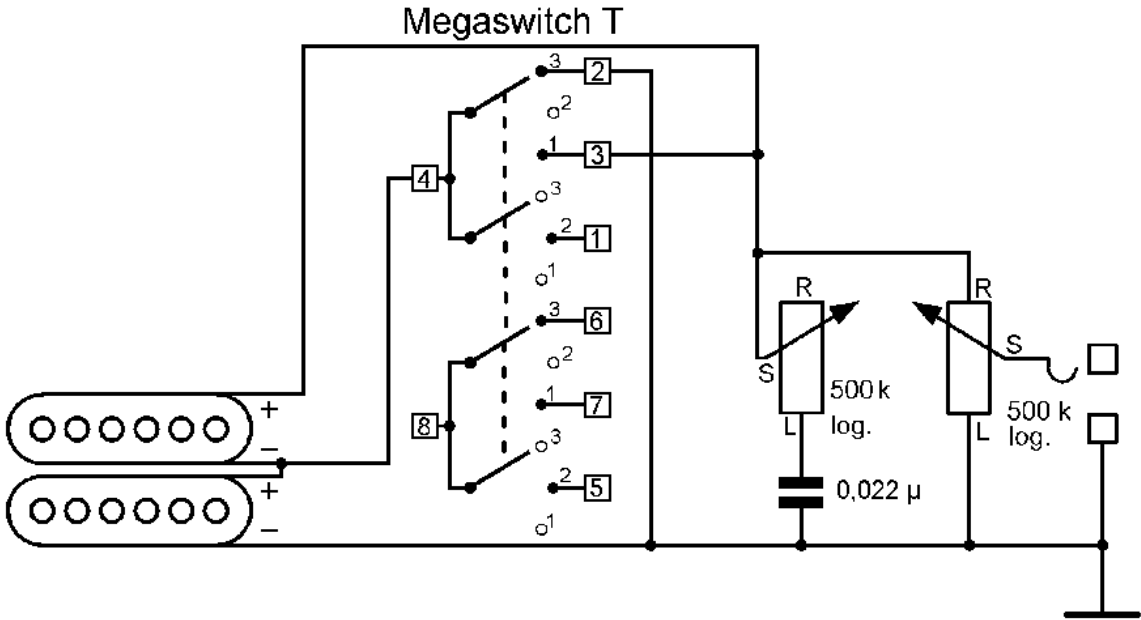
A Megaswitch can also be installed on guitars which feature a single Humbucker (usually on the bridge). Both coils can be switched individually or in series, for example. The Megaswitch T is ideal for this purpose.

If you have a guitar with two tone controls (type "Stratocaster"), then just leave one unused.

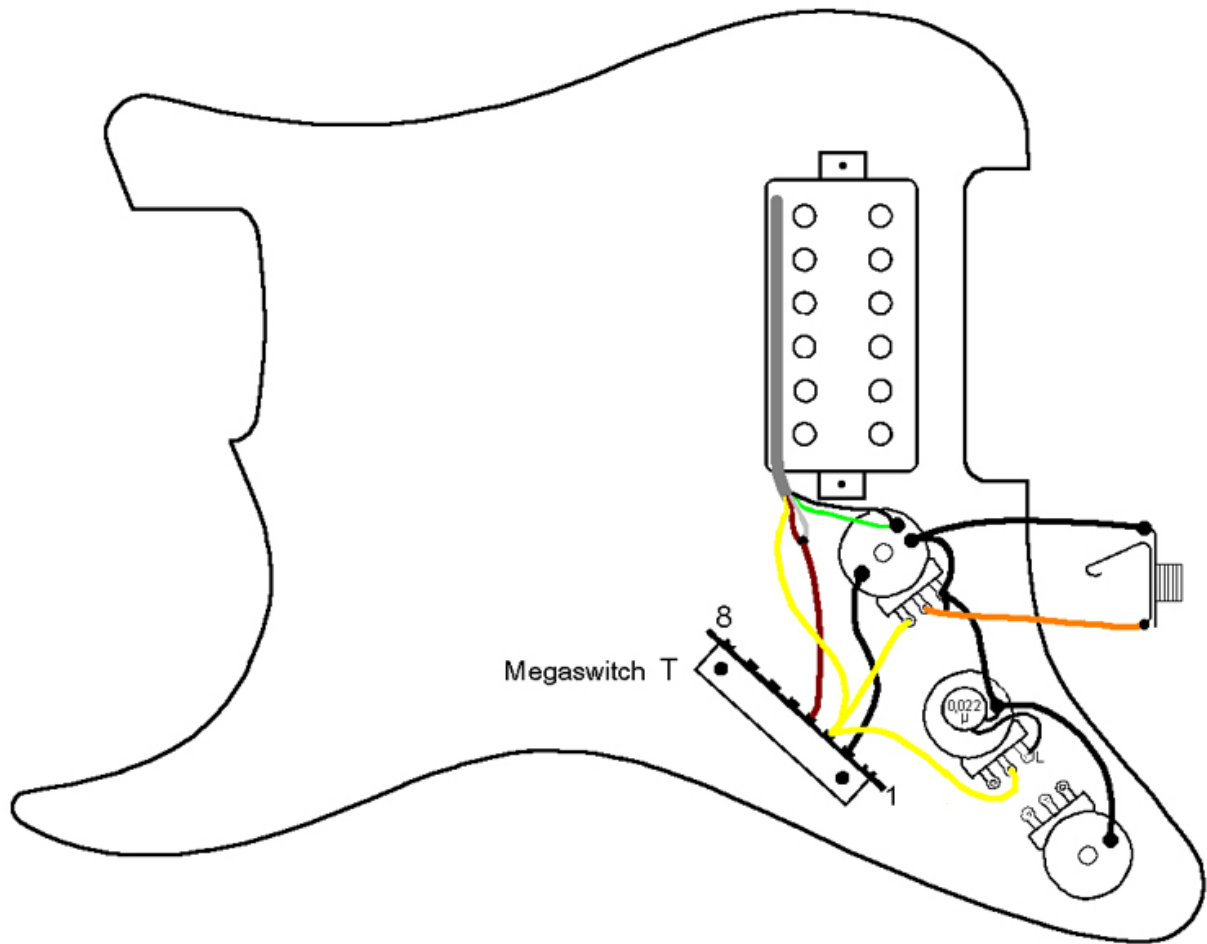
### Switching functions:



### Electrical switching principle:



## Wiring diagram:



## Connections:

Positions

- 1 outer coil
- 2 humbucker in series
- 3 inner coil

Connections

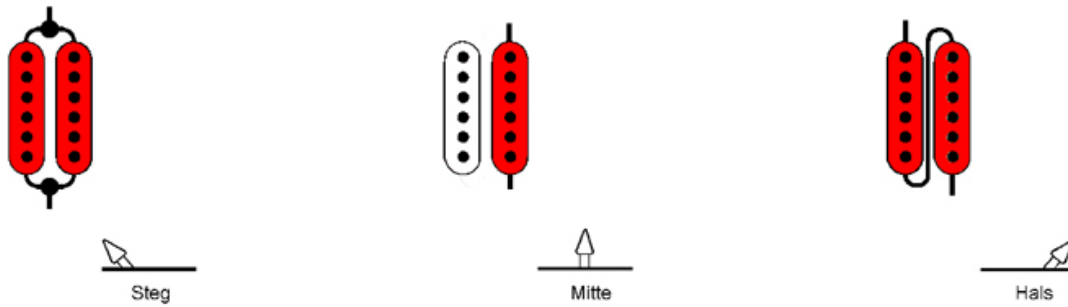
- 1 -
- 2 ground
- 3 hot wire inner coil and output
- 4 hot wire outer coil and cold wire inner coil
- 5 -
- 6 -
- 7 -
- 8 -
- ground: 2, cold wire outer coil

## H2. Three positions, both parallel, Inner coil, both in series, Megaswitch T

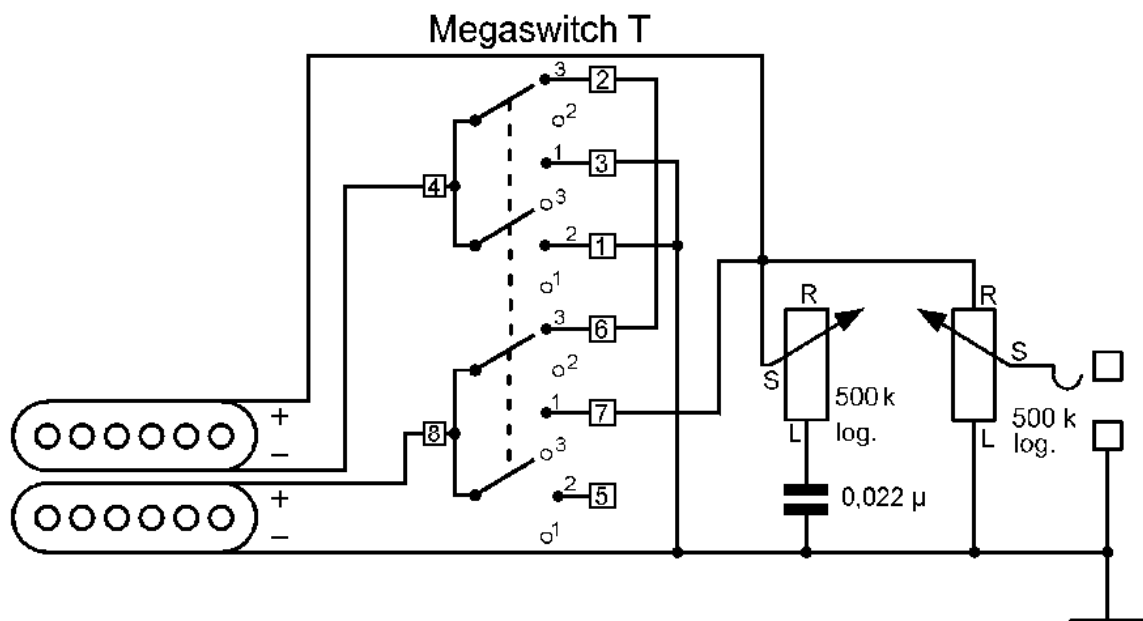
This switching system for guitars with a single Humbucker makes the following possible; parallel switching of both coils, single coil mode and switching in series. The Megaswitch T is ideal for this purpose.

If you have a guitar with two tone controls (type "Stratocaster"), then just leave one unused.

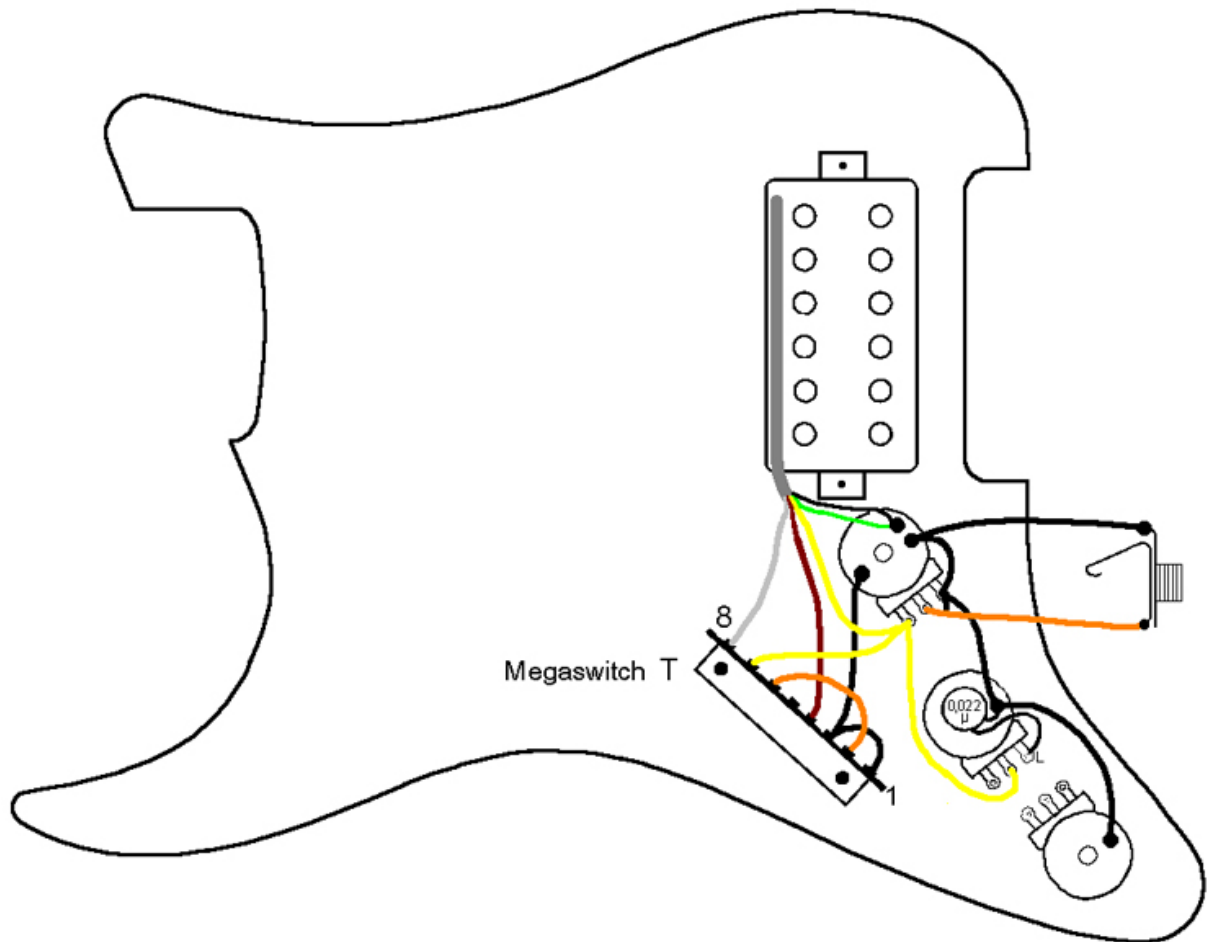
### Switching functions:



### Electrical switching principle:



## Wiring diagram:



## Connections:

### Positions

- 1 humbucker parallel
- 2 outer coil
- 3 humbucker in series

### Connections

- 1 to 3, ground
- 2 to 6
- 3 to 1, ground
- 4 cold wire inner coil
- 5 -
- 6 to 2
- 7 hot wire inner coil and output
- 8 hot wire outer coil
- ground: 1, 3, cold wire outer coil