

TAARKS

THE PERFORMANCE SPECIALISTS

N14 GTiR to R35 GTR Coil Conversion Kit Part #200026

WARNING! Please read the whole guide before installing this part.

Legals:

TAARKS coil conversion kits have been designed and are intended for off-road use only. The installation of this part on a vehicle intended for use on public roads may violate laws and regulations in your country/state. Additionally, this part is sold with a LIMITED warranty that only covers defects in manufacturing. This warranty does not cover any damage incurred by using this part. The installation of this part may also void any vehicle warranties. Refer to a performance specialist for proper installation.

After opening the packaging please check to see if any parts are missing or damaged. If something is missing or damaged please contact us immediately. Do not install the product.

Do not modify this part in any way. Modifying the part may result in failure of the part and voids all possible warranties.

Installation Guide

Remove existing leads etc.



Remove the rocker cover.



Remove the centre rocker cover bolt using a 10mm spanner.



Re-install the rocker cover and insert the supplier rocker cover washer.



Install the supplied coil bracket mount.



Assemble the coils onto the bracket as seen below. Only hand tighten the coil pack bolts. They may need to be adjusted when installing the wiring loom.



On each of the coils use a small amount of the supplied dielectric grease on the inside of the coil boot where the spark plug enters, this helps the boot slide on and off the spark plug easier. Install the coil packs into the rocker cover by gently pushing the coils down into the spark plug holes. Guide the centre M6 bolt into the coil bracket mount.



Using a 5mm allen key tighten the centre mounting bolt.

Using the supplied electrical connectors construct a coil pack wiring loom and connect it to the coils.

Once the connectors have been attached to the coils you can tighten the coil pack bolts using a 5mm allen key.

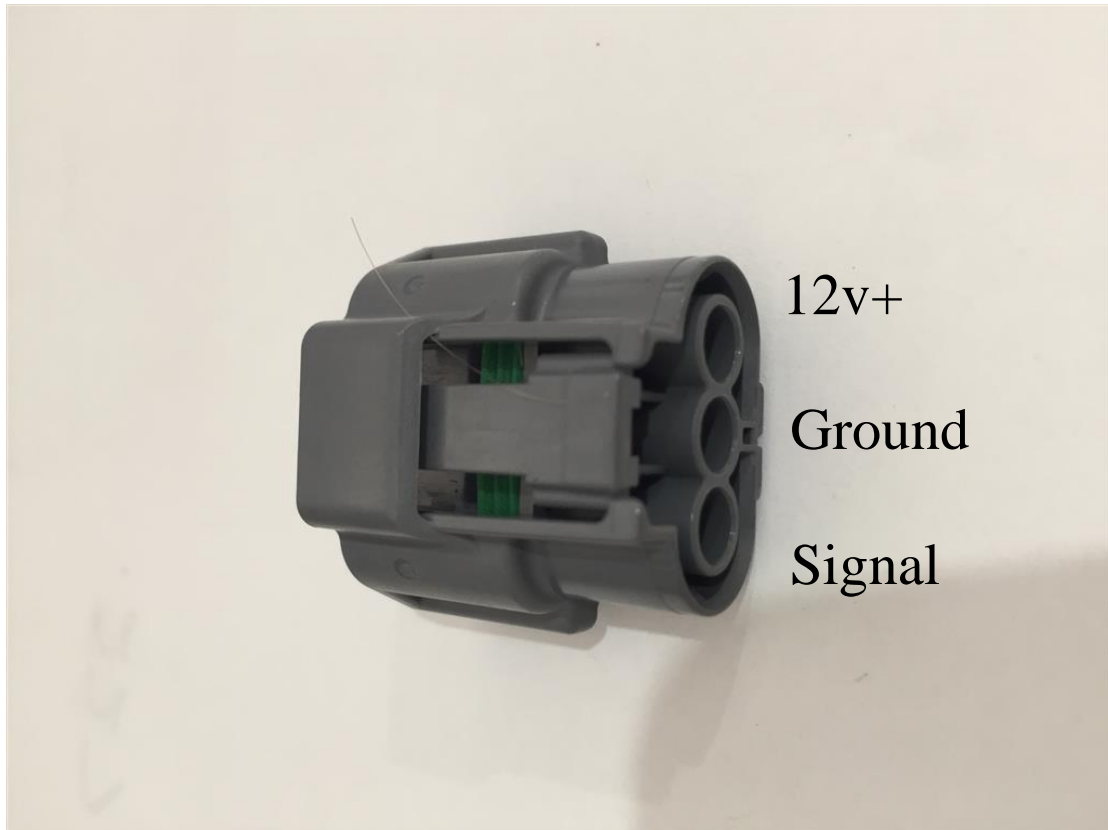
Note: It is recommended to run Resistor type spark plugs with these coils, running non resistor plugs can damage the coils.

A wiring diagram and recommended dwell times are listed on the next page.

And that's it... You're all done. Enjoy & and thank you for supporting TAARKS.

Wiring guide:

It is not recommended to use the standard wiring loom as the GTR coils will draw more current than the factory coils. We recommend constructing a custom wiring loom. Please ensure the correct gauge wire is used to support the current draw of the coils.



Recommended dwell settings:

- 5.0ms @ 8v
- 4.8ms @ 9v
- 4.7ms @ 10v
- 4.6ms @ 11v
- 4.4ms @ 12v
- 4.2ms @ 13v
- 4.1ms @ 14v
- 4.0ms @ 15v
- 3.8ms @ 16v