

Instructions

CAUTION! - When working on your car's engine ensure you have left sufficient time for it to cool down.

Thank you for purchasing the Track Formula Mitsubishi Lancer Evolution Coil-On-Plug (COP) Ignition Kit.

What's in the box?

- Instructions
- Track Formula plug & play Coil-On-Plug (COP) ignition kit
- 2x Stainless Steel M6 bolts & washers to be used to attach the carbon plate to rocker cover

Tools required

- 10mm Socket on a Ratchet
- 4mm Allen Key

Installation Steps

1. Undo the four 10mm bolts that hold the spark plug cover in place and set aside.
2. Unclip the wiring harness on the left and right hand side of the coil pack loom.
3. Remove the 10mm bolts holding in each coil and set aside.
4. Carefully pull the coil and plug leads out of position and set aside.
5. Remove the 10mm bolts that hold in the O2 sensor plug on the left hand side and set aside the bolts and bracket. These are best left removed to obtain a cleaner installation.
6. Replace spark plugs at this stage for maximum efficiency although it is not a must.
7. Push in place your new COP kit ensuring you spread the load over each coil. Ensure each coil is firmly located onto each spark plug.
8. Use the supplied M6 bolts and washers to attach the carbon plate to the rocker cover.
9. Re-connect the left and right hand side wiring loom to the COP kit wiring.
10. Start your car to ensure the engine runs and idles correctly.
11. Note: There is a little additional length in the coil on plug loom as different customers wish to organise/tidy the wiring up to suit their engine bay.

Notes

Due to age, general wear and tear plus many heat cycles the factory wiring loom can be weakened. It's advisable to inspect the left and right side of the loom under the protective covering to ensure the insulation of the wires are intact and show no signs of cracking, wear or corrosion. There should also be no signs of previous or original owners adding or enhancing the wires running to the coil plugs. If there is please contact us before proceeding with the installation.

Spark plugs should ALWAYS be torqued to 25 ± 5 Nm. Failure to do so can cause running issues. Always use genuine NGK spark plugs

Warranty

One year warranty to the original owner. All parts are covered under a replacement only offer and must be returned for inspection and testing before replacement parts are issued.

Related Info

Engines will not need a specific mapping session to suit this kit since it's plug & play
Aftermarket ECU's can be updated with the specific coil dwell time
Denso Coil Dwell Time: 2.7mS @ 13 Volts
Spark Plug Torque Setting: 25 ± 5 Nm

Contact Information

07930073484

www.trackformula.co.uk

david@trackformula.co.uk