

Asynchronus Restriking CDI – 2 channel

2003-06 Mitsubishi Evolution 8

Thank you for purchasing the Dynatek ARC-2 ignition. Please take a few moments and read through all of the installation. **This kit requires new coils. Purchase coils before starting install.**

- Bolt bracket on passenger side of engine compartment, between strut tower and power steering fluid canister. (see picture 1)The front tab of bracket goes below tab of canister. The rear tab of bracket goes on strut mount of AC line. The ARC-2 mounts to bracket with switches and knobs facing front. Be careful of adjustment knobs when fastening ARC to bracket. Lower AC line can be moved to the left by loosening two mounting tabs and pushing line away from bracket. Do this and make sure bracket and line do not rub. Power wires and harness go thru rear of bracket.
- Remove coil cover from top of engine. Disconnect car harness from coils. Remove EVO coils and wires. (see picture 2) The EVO coils have an internal transistor that prevents electrical boost. Both stock EVO coils must be replaced with Mitsubishi Montero coils P/N MD303922 (see picture 3) Use the EVO spark plug wires on Montero coils.
- Run ARC wire harness to coils. Place ARC harness across engine where existing wire harness is routed. Fasten with wire ties provided. Plug connector with solid white and solid black wires on coil 1-4. Plug connector with white/black wire to car harness near cylinder 4. Plug connector with solid blue and solid black wires on coil 2-3. Plug connector with orange and blue/black wires to car harness near cylinder 1. (see picture 3)
- 4. Replace coil cover on engine.
- 5. Run power wires to battery and connect with ring terminals. (see picture 4)

Refer to main instruction sheet for setup and technical information.









Picture 4

