

Sequential Fire Injector Harness

Included is shrinkable butt connectors, but it is recommended for the best outcome, to solder connect your harness instead of the crimp butt connectors

1. Locate the fuel rail electrical connectors, It is recommended to do one at a time.

2. Start with the rear fuel rail, with a utility knife carefully cut open the protect sleeving after the connector, cut away as much as possible.

3. You will be cutting off the OEM connectors in this process, if you would like to keep the connectors to swap back to OEM injector at a later date, it is recommended to cut behind the connector about 2in to leave enough wire for re-connection.

4. First locate the Positive 12 volt wire, either by using the diagram or using a test light.

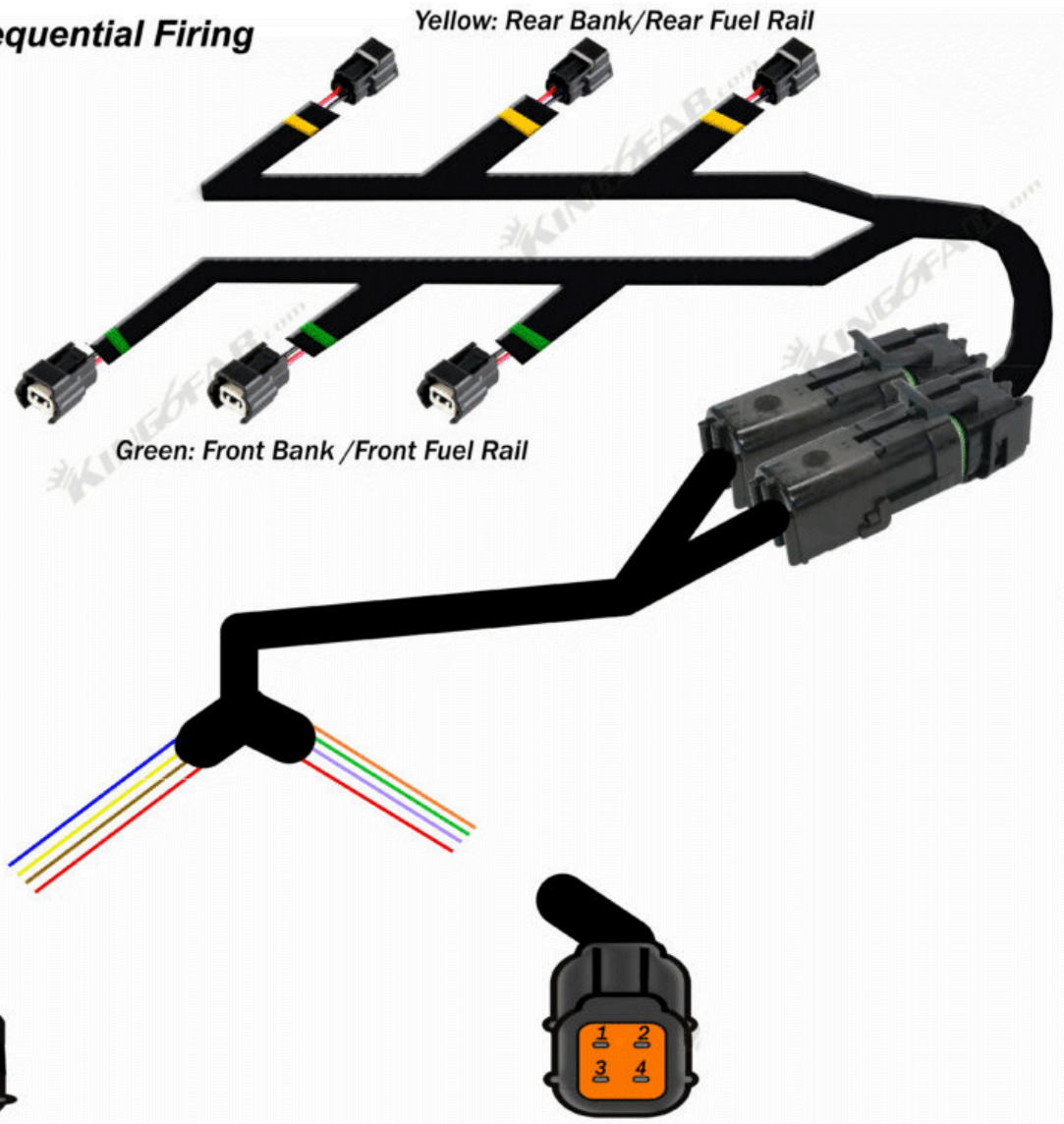
To use a test light, turn the ignition of the car to ON, attach the clamp end of the light to the negative ground post or chassis ground, then probe each of the 4 wires at the connector. The 12 volt wire will light up the test light. Do this for both fuel rail connectors. Cut those 12 volt wires and solder or crimp the wire to the red wire of the Nissan injector harness. The remaining 3 wires of each connector are the Injectors.

5. Start with the rear fuel rail connector, cut all 3 wires on the oem connector. One by one solder or splice crimp the wires to the corresponding wire using the Nissan injector harness diagram.

6. Now do the same for the front fuel rail connector.

7. When attaching the harness to the injectors, the injectors will need to be mounted to the intake manifold. Be sure you connect all yellow connectors to the rear fuel rail, and green connectors to the front fuel rail. Mismatching these will cause problems.

KLDE Nissan Injector Sequential Firing Wire Harness Diagram



OEM Connector

Front Bank (Front Cylinder Head)

1. Cylinder 2 Injector
2. Cylinder 4 Injector
3. Cylinder 6 Injector
4. 12vt Ignition Power

Nissan Injector Harness

Green Tag Side

- (Blue Wire)
- (Yellow Wire)
- (Brown Wire)
- (Red Wire)

OEM Connector

Rear Bank (Rear Cylinder Head)

1. 12vt Ignition Power
2. Cylinder 1 Injector
3. Cylinder 2 Injector
4. Cylinder 5 Injector

Nissan Injector Harness

Yellow Tag Side

- (Red Wire)
- (Black Wire)
- (Green Wire)
- (Orange Wire)