



## Fitting Instructions – IGNITE DPF Delete Race Pipe

Vehicle Application: Nissan Navara NP300 D23 2.3L (DPF Delete Race Pipe)

## **Before You Begin:**

Ensure the vehicle is securely parked on a flat surface and safely supported. Always allow the exhaust system to cool down before commencing removal or installation.

## **Installation Steps**

- 1. Begin by removing the factory exhaust system from the DPF back.
- 2. Remove the front crossmember to allow adequate space for DPF removal.
- **3.** Remove and discard the front rubber mount support brackets. These are not required for installation of the new race pipe.
- 4. Locate and unplug the temperature sensor wire from the DPF.
- **5.** Identify and disconnect the two pressure pipe hoses from the DPF side.
- **6.** Loosen and remove the factory clamp securing the front of the DPF. Some force may be required to pry it open. This clamp will not be reused.
- **7.** With the front clamp removed, unbolt the rear rubber mount support bracket and carefully extract the DPF from the vehicle. (Take care not to damage the sensor during removal.)
- **8.** Once the DPF is removed, unscrew the temperature sensor and install it into the new race pipe. (Use appropriate tools, as the sensor thread can strip easily.)
- 9. Attach the supplied rubber hose to the rear pressure outlet on the new race pipe.
- **10.** Position the new race pipe into place, securing it using the rear rubber mount bracket and the supplied V-band clamp. Tighten the clamp lightly, allowing for adjustment.
- **11.** Use the provided two-way hose barb to connect the new rubber hose to the factory hose on the vehicle. Reconnect the front factory pressure pipe as well.





- **12.** Plug in the temperature sensor and secure the wiring out of the way to prevent contact with the exhaust. Repeat this step for the rubber hose, ensuring it's also safely positioned.
- **13.** Reinstall the exhaust system from the DPF back, leaving all fasteners finger-tight for now.
- **14.** Check the entire exhaust system for proper alignment and clearance.
- **15.** Fully tighten the exhaust system, working from the front to the back of the vehicle.
- **16.** Finally, reinstall the front crossmember.

## **Disclaimer**

Vehicle may require ECU remapping or dyno tune. (Unless purchasing our <u>DPF Delete</u> Sensor Module)

For OFFROAD or RACE use only

May void new car warranty (Please check with your vehicle manufacturer)