

Fitting Instructions – IGNITE 3” DPF Model DPF Delete Exhaust System

Vehicle Application: Mazda BT-50 3.0L 4JJ3 (2020 onwards)

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. Remove the rear tailpipe and muffler assembly from the vehicle.
2. Remove the centre exhaust section from the vehicle.
3. Prior to DPF removal, disconnect and remove all DPF sensors and associated wiring. Remove the factory heat shield to gain access to the DPF assembly.
4. Remove the factory DPF from the vehicle. Retain the factory turbo clamp and factory support bracket, as both will be reused during installation of the DPF delete pipe.
5. Install the DPF delete pipe to the turbo outlet using the factory turbo clamp. Refit the factory support bracket using the original bolts. Secure the DPF delete pipe and fully tighten this section once aligned.
6. Fit the flex section to the DPF delete pipe using the supplied gasket, nuts, and bolts, leaving finger tight.
7. Fit the connecting pipe to the flex section using the supplied gasket, nuts, and bolts, leaving finger tight.
8. Fit the pipe-only, resonator, or muffler section to the connecting pipe using the supplied gasket, nuts, and bolts, leaving finger tight.
9. Fit the tailpipe to the rear section using the supplied gasket, nuts, and bolts, leaving finger tight.
10. Check the entire exhaust system for correct alignment and adequate clearance around the chassis, drivetrain, and body.
11. Starting from the front and working toward the rear of the vehicle, tighten the turbo clamp followed by all supplied nuts and bolts.
12. A remap or ECU tune is required once the exhaust system is fitted.
13. Installation is now complete.
14. Enjoy your IGNITE Exhaust system.