

Diesel particle filter system fitted to Nissan forklift truck FD02A25Q and FD02A30Q



The diesel particle filter is built in where the original silencer was located. All existing connections remain available in their original condition. Only a flexible pipe with a 90° elbow connection has to get fitted between filter and the original exhaust pipe.



The weld-on piece has to get welded directly on to the original flange. An insulated flexible pipe is fitted in between the weld-on piece and the filter .

The back pressure pipe has to get screwed on to the manifold with an 1/8" thread.

The Teflon line is connected from the back pressure pipe to the control device. The control device is installed in the engine compartment.



The dosing unit for additive KAT-2000 is mounted with special brackets. The mounting brackets of the dosing unit must be connected to negative (-). The check valve has to get installed into the fuel pipe between fuel tank and fuel filter.



The pressure monitoring and the control unit in the driver's cabin is good visible.

