



DAIMLER TRUCK NORTH AMERICA AFTERMARKET

Fuel Injection Cleaning Machine (FICM) Setup Instructions





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1. Unpacking the FICM

The FICM is shipped in a durable wooden crate and secured to the floor of the crate with shipping band straps. Cut the straps with either a pair of heavy scissors or a utility knife, being careful to prevent personal injury. Remove all debris and dispose appropriately. You can now remove the FICM from the base of the shipping container. **(Note: The FICM weighs in excess of 200lbs. Caution should be exercised in removing the FICM from the shipping container base.)**

2. Verify FICM Contents

The FICM will be delivered as a kit which includes the FICM and Detroit InjectorClean Solution (NDX NQ301009FLD), which is shipped separately.

The following components are included within the drawer of the FICM:

Part Number	Description
DDE DK1001E21003-27	FICM FUEL RAIL FITTING
DDE DSN001E21003-2	GEN5 FICM FITTINGS
DDE DK1001E21003-7	FUEL RETURN LINE ADAPTER
DDE DK1001E21003-8	BANJO FITTING ADAPTER
DDE DK1001E21003-32	FICM FUEL PRIMER ADAPTER
DDE DK1001E21003-9	INJECTOR HARNESS ASSEMBLY
DDE DK1001E21003-21	96 PRESSURE HOSE W/COUPLERS
DDE DK1001E21003-22	96 RETURN HOSE W/COUPLERS
DDE DK1001E21003-10	FRESH FLUID DRAW TUBE ASSEMBLY

If any components are missing or the InjectorClean Solution does not arrive within three (3) to five (5) business days, please contact [Snap-On](#).



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3. Preparing the FICM For Use

1. Remove the tank cap from the Detroit InjectorClean Solution and install the supplied draw tube. Tighten the draw tube with the fitting facing the back of the FICM.
2. Place the Detroit InjectorClean Solution container into the FICM.
3. Connect the line from the pump to the quick connect coupler on the draw tube.
4. Connect the injector wiring harness connector at the back of the control/switchbox.
5. Connect the pressure and return lines to the quick connect couplers located behind the pressure gauge on the FICM.