
Starting aid

23C

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| | General description | 23C.02 |
| 23C-01 | Starting aid To remove and to fit | 23C.02 |

23C

General description

The fuelled starting aid is a device which is operated electrically and ignites a controlled amount of diesel fuel in the induction manifold to heat the induction air. A heater coil in the body expands a valve holder to allow fuel to flow into the device where it is ignited by an ignition coil when the engine is turned and air is drawn into the manifold.

Starting aid

To remove and to fit

23C-01

- 1 Disconnect the fuel and the electrical connections.
- 2 Remove the starting aid.
- 3 Ensure that the contact faces of the manifold and the starting aid are clean and fit the starting aid. Tighten the starting aid to 31 Nm (23 lbf ft) 3,2 kgf m.
- 4 Check the fuel pipe and, if it is still full of fuel, connect it to the starting aid. If the fuel has drained from the pipe, eliminate the air from the pipe as shown in paragraph 5 of operation 20A-08A or 20A-08B.
- 5 Connect the electrical connection.