NEW PRODUCT HIGHLIGHT | JAN2022





To Fit: Renault Trucks C-, K-, T- Serie Volvo Trucks FH (G4)



Interior Fan Assembly with motor

Function

Interior fans usually consist of a plastic housing with an integrated radial fan motor. As an important component of the heating, ventilation or air conditioning system, it draws in fresh air from outside and blows it through the vents into the vehicle interior.

Cause of Failure

Since the fan motor is an electric motor, contact problems at plug connections and defective electric components are often the cause of failure. But wear of the bearings, commutator ring, the slide ring or the carbon brushes in the motor also occur after years of use. Since these components are not intended for regular replacement, repair is not economical and often the only option is to replace the entire interior fan assembly together with the motor.