CATALYTIC CONVERTER: (if fitted)

Your vehicle is fitted with Diesel Oxidation Catalytic Converter to reduce exhaust pollution. The two way Catalytic Converter has coating of precious metals which enables conversion of pollutants.

Care of the Catalytic Converter:

The Catalytic Converter does not require any special maintenance however, following precaution should be taken for the effective functioning of the converter and to avoid damage to the Converter.

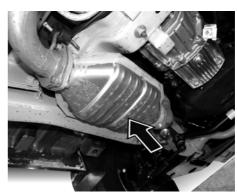
It is mandatory to use Diesel fuel with sulphur content less than 0.25%. Use of any other diesel fuel can increase the pollutants.

WARNING

Avoid parking the vehicle over inflammable materials, such as dry leaves, grass etc., as the exhaust system is hot enough to initiate "FIRE".

TAKING CARE OF ENVIRONMENT:

Your vehicle is equipped with the EGR (Exhaust Gas Recirculation) System.



Catalytic Converter

EGR System

The 497SPTC engine has an Exhaust Gas Recirculation system comprising of EGR valve, EGR Tube, Vacuum hoses, Electroneumatic switch, Potentionmeter on FIP throttle lever, EGR control unit and associated electrical circuitry.

With this, controlled amount of exhaust gas is mixed in air intake of the engine, which helps in reducing harmful pollutants.