

1974-79 EXHAUST EMISSION SYSTEMS

Peugeot Catalytic Converters

All Models

DESCRIPTION

The catalytic converter system is added to exhaust system to convert unburned hydrocarbons and carbon monoxide emissions to less harmful water vapor and carbon dioxide. This is accomplished through the chemical reaction of the emissions and the internal structure of the catalytic converter. The converter is located between the front and rear mufflers.

MAINTENANCE

There are several reasons why a catalytic converter may become ineffective or less effective than designed. These reasons include erosion by solid particles, breaks in the supports (strain on inlet or outlet flanges), clogging of the catalyst pores by use of leaded fuel and loss of effectiveness due to prolonged high temperature operation (long periods of hot idle or improperly tuned engine). A 4000 ppm (parts per million) emission level is acceptable (unless otherwise stated on emission label). If this level is not obtained on HC/CO meter, make necessary carburetor and/or ignition adjustments to obtain this reading.