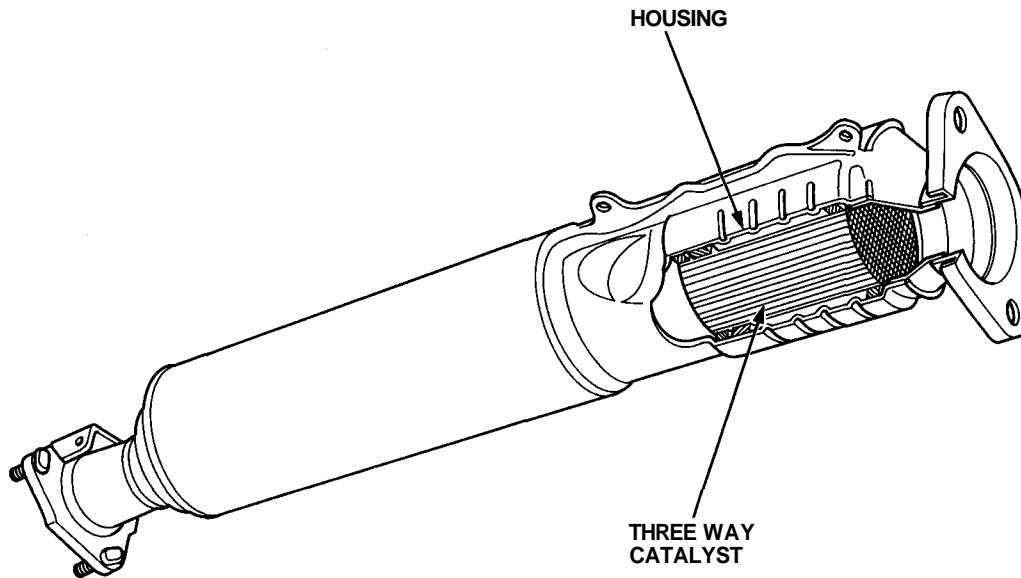




Three Way Catalytic Converter (TWC)

Description

The Three Way Catalytic Converter (TWC) is used to convert hydrocarbons (HC), carbon monoxide (CO), and oxides of nitrogen (NOx) in the exhaust gas to carbon dioxide (CO₂), dinitrogen (N₂) and water vapor.



(cont'd)

Emission Control System

Three Way Catalytic Converter (TWC) (cont'd)

Warm Up Three Way Catalytic Converter (WU-TWC) [GS model]:

The Warm Up Three Way Catalytic Converter (WU-TWC) system is designed to lower HC, CO, and NOx emissions during engine warm up.

The WU-TWCs are located in or near the exhaust manifold ahead of the three way catalytic converter.

