

DOC'S BLOCKS
AUTOMOTIVE AIR CONDITIONING REPAIR

Question:

What is closed loop flushing?

Answer:

There are a number of flushing products on the market. Compressor manufacturers want the system flushed of foreign material but don't specify on which type to use.

Most flushes are run through the system and released into the atmosphere. A closed loop system does not release flush. A flushing machine is connected to a component of the AC system at the inlet and outlet fittings and the machine pumps flush through the component. The flush is filtered and reused.

This type of flushing does remove the oil that is in the system.

Closed loop flushing can also be done with refrigerant.

When performing this procedure, refer to the equipment manufacturers recommendation.