

Important Information regarding Mazda's Compressors

Mazda Air Conditioning systems have regular failures with their compressor in several of their AC systems.

The air compressor found on these Mazda vehicles is a "VANE" type has the issue of breaking a vane and making a ticking noise particularly at idle. These compressors can only be vapour charged. Charging the AC system with liquid or even adding liquid dye to these compressors will result in compressor "ticking" and eventual failure.

When replacing these vane type compressor you need to replace:

- 1. Compressor.
- 2. Condenser (with desiccant bag if applicable).
- 3. Drier.
- 4. TX Valve.

And flush the remaining components with an approved flush.

"Failure to follow the above will void any compressor warranty."

