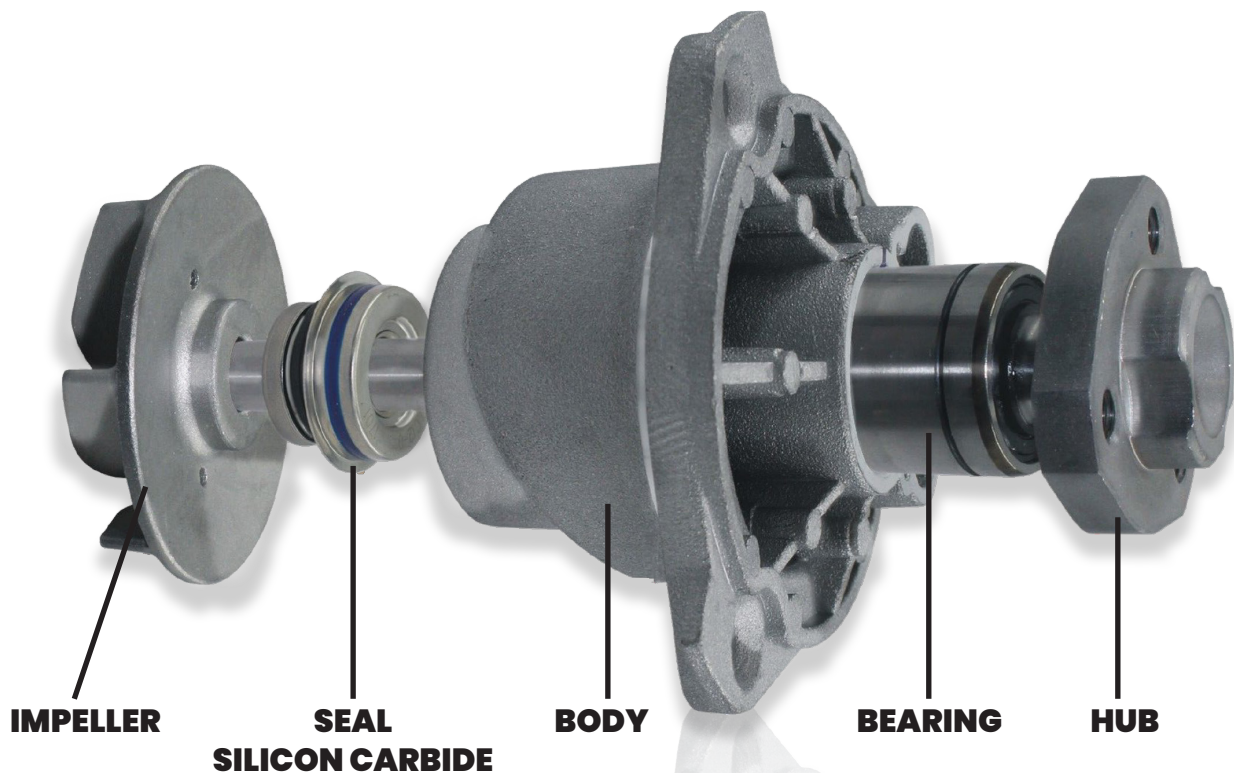


**ISSUE:** Misdiagnosis has seen the unnecessary/premature replacement of new water pumps.

Contaminants in the cooling system can contribute to premature water pump failure by eroding conventional seals, leading to leaks. To enhance performance and durability, FAI pumps are equipped with silicon carbide (SiC) seals.

SiC seals require heat and coolant to form a proper seal. This process occurs only after the pump is installed and the engine is running. During initial operation, it is normal to observe a small amount of coolant emerging from the breather holes around the bearing area. This is temporary and will cease once the permanent seal is established.



*FAI products are designed for use in standard, unmodified vehicles and are not intended for custom or altered applications. All components must be installed by a qualified technician.*

*Please note: FAI products are supplied without fitting instructions.*

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