## Blue Print Info

Citroën C1, Daihatsu Sirion, Peugeot 107, Subaru Justy, Toyota Aygo and Yaris - Water Pump Replacement Applicable References: ADT391100 Applications: Citroën C1, Daihatsu Sirion, Peugeot 107, Subaru Justy, Toyota Aygo and Yaris 1.0 2005>

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## Following modifications made by the Original Equipment manufacturers, the water pump construction has now been changed from a pressed steel type body to a die-cast aluminum constructed body. This change in design has been made to improve reliability.

The original OE steel constructed water pump body is not as rigid as a die-cast alloy design, which could lead to excessive tolerance on the water pump mechanical seal and result in the water pump leaking over a period of time.

When replacing a steel type body water pump with the aluminum type, you **must** replace the original fitment bolts with the longer bolts which are included with the Blue Print pump. Using the original steel type body bolts with the aluminum body will cause fitment issues as the bolts will be too short and may lead to premature failure.

## Blue Print only offers the new design of water pump, which also includes the bolts.

Old Design

**New Design** 











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