

VKPC 84416

Technical Bulletin – February 2013



Ford

VKPC 84416



OE design evolution



OE #: 1456066 / 7G9Q 8501 AA



Car Maker	Main model	Engine
Ford	Fiesta Box, Fiesta IV, Focus I *	1.8 Di / TDDi / TDCi

For detailed application, please refer to TecDoc or the latest SKF catalogue.

* Model applications: C-Max, Focus II, Galaxy, Mondeo IV, S-Max, Tourneo Connect, Transit Connect as well as vehicles manufactured after 2004, are not involved.

For the above applications between 1998 and 2004, The Ford Group has changed the design of this water pump several times. The main difference compared to the first version is the depth of the three fixing holes. During replacement of the original pump (OE reference 1104115), bolts should be changed at the same time to avoid a improper installation. The SKF water pump VKPC 84416 covers all the previous and currently active Ford references.

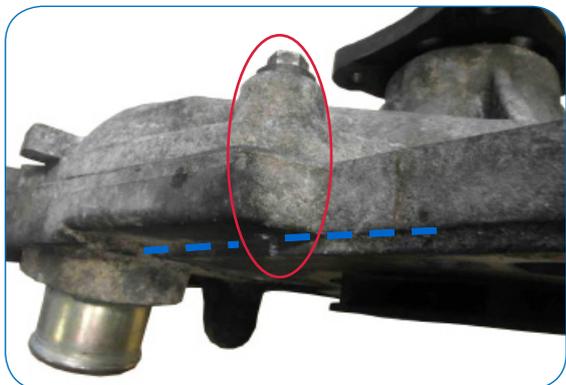


SKF kit content evolution



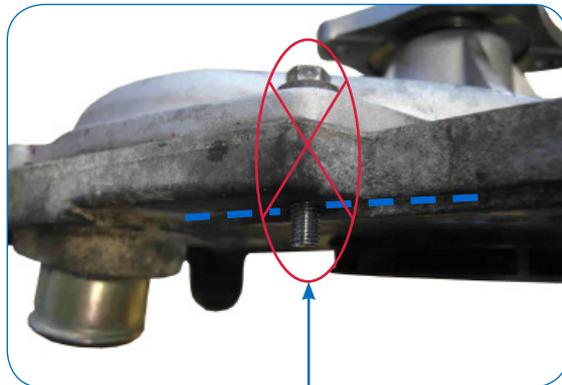
Fitting instruction

OE ref.: 1104115



OE ref.: 1131878 / 1132355 / 1141483 / 1198047 / 1320446 / 1456066 (active reference)

SKF ref.: VKPC 84416



Old bolts are unusable with the new pump



Fixing bolt should be changed when replacing the old Ford pump (OE reference 1104115) because the old bolts cannot be used with the new pump. Otherwise, the new water pump will not be correctly tightened onto the engine block. This old model is recognizable by the following marking on the pump housing: XS4U-8505-AA.

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