

Technical Bulletin

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Isuzu Trooper Water Pump Application ADZ99107

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We have been informed of several instances of water pump bearing failure on Isuzu Trooper 3.1DT models where a pump designed for use on the 2.8 model (ADZ99107) has been used.

Please note that the current Blue Print catalogue application **MUST** be followed correctly when supplying water pumps for the 2.8 and 3.1 diesel variants.

ADZ99107 must **NOT** be fitted to a 3.1 diesel engine, as this model requires a pump with uprated 'heavy duty' type bearings. If a pump without these uprated bearings is used on a 3.1 model, the radiator cooling fan may shear away from the pump housing causing major component damage. The Blue Print reference for the 3.1 variant application is ADZ99117.

Any warranty claims resulting from the incorrect use of the current Blue Print catalogue application will not be accepted.

Correct water pump application

Model	Engine Type	VIN & Eng Codes	Model Dates	Blue Print Part Number
2.8 Fd Est - SWB/ LWB 4x4 5 MTM	2771cc DT OHV	UBS55 4JB1T	1/87-12/92	ADZ99107
3.1 Fd Est - Van/ Turbo	3059cc DT OHV	UBS69 4JG2	1/92-12/97	ADZ99117

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