



PI 2256
For technical personnel only!
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PRODUCT INFORMATION

WATER PUMPS FOR THE OM 654

AVAILABLE INDIVIDUALLY OR AS A MODULE



Water pump module 7.10942.31.0



Variable water pump 7.10942.41.0

Motorservice has added several water pump modules including thermostat and individual water pumps with gaskets from Mercedes-Benz to its product range. These Pierburg water pumps cover the 1.6 and 2.0 litre variants of the OM 654. The four-cylinder diesel engine has been installed since 2016 and is used in passenger cars, light utility vehicles and vans.

Both the constant and variably driven water pump are driven by the engine by means of a belt.

The variable water pump operates as and when needed, thus helping to save fuel and comply with applicable exhaust emission standards. During the warm-up phase, the variable water pump is switched off by a vacuum valve. This enables the engine to be heated more quickly and fuel-saving and emission-reducing systems can be activated promptly, e.g. the start-stop system.

Item no.	Designation	Version	Ref. no.*	Engine	Country variant
7.10942.31.0	Water pump module incl. thermostat	Variable	A 654 200 77 00	1.6/2.0	Worldwide, with the exception of the USA and Canada
7.10942.33.0	Water pump module incl. thermostat	Constant	A 654 200 05 01	1.6/2.0	Exclusively USA and Canada
7.10942.37.0	Water pump module incl. thermostat	Constant	A 654 200 78 00	2.0	Europe
7.10942.41.0	Water pump incl. gasket	Variable	A 654 201 00 10	1.6/2.0	Worldwide, with the exception of the USA and Canada
7.10942.43.0	Water pump incl. gasket	Constant	A 654 201 01 10	1.6/2.0	Worldwide

All content including pictures and diagrams is subject to change. For assignment and replacement, refer to the current catalogues or systems based on TecAlliance. Names, descriptions and numbers of engines, vehicles, products, manufacturers etc. are mentioned solely for the purpose of comparison.

*The reference numbers given are for comparison purposes only and must not be used on invoices to the consumer.