



PUMPS AND MODULES FOR EFFICIENT POWERTRAIN AND THERMAL MANAGEMENT



COMPANY INFORMATION

The product range of SHW Automotive, located in Bad Schussenried, Timisoara, Kunschan, Toronto and Vinhedo comprises oil and fuel pumps as well as integrated modules for cooling and lubrication used in a wide range of light vehicles as well as medium and heavy duty vehicles.

SHW began in 1978 with manufacturing hydraulic pumps. Since then, SHW has diversified its product portfolio and expanded its international presence over the years to customer needs.



Automotive

Established

 **1978**



Truck- & Off-Highway

Production of

 **10-11 Mio. pumps/a**

Certificates and Labels

more details on www.shw.de/en/downloads/our-certifications/



TRANSITION FROM OIL PUMP SUPPLIER TO SYSTEM SUPPLIER

SHW has successfully achieved the transformation from a traditional oil pump supplier to a supplier for all kind of pumps and integrated modules. This marks a key step in the strategic development of the company.

The e-Motors for the electric oil pump used in the oil module are also manufactured by SHW.

From design to rotor and stator assembly - SHW assembles the whole e-Motor on its new, state-of-the-art assembly lines, thereby setting another important milestone for the future.

PRODUCT PORTFOLIO FOR AUTOMOTIVE APPLICATION

MECHANICAL ENGINE OIL PUMPS



Sump oil pumps, Crankshaft oil pumps,
Tandem oil pumps, Scavenge oil pumps

MECHANICAL TRANSMISSION OIL PUMPS



Inner-gear pumps, Outer-gear pumps
Binary vane pumps

ELECTRICAL OIL PUMPS



Cartridge pumps 12V + 24V, Dual Stage
electric pumps DCT, External mounted

ELECTRICAL MAIN COOLANT PUMPS



Scalable of 200 to 1500W
12V, 24V, 48V | different fluids

MODULES



Pump cooler filter modules | Battery cooling modules | Scavenge oil and water pump modules

PRODUCT PORTFOLIO FOR TRUCK- & OFF-HIGHWAY APPLICATION

FUEL PUMPS

mechanical fuel transfer pumps
electrical fuel pumps

Medium: Diesel



CHARGE PUMPS VARIABLE

Medium: Oil



MECHANICAL ENGINE OIL PUMPS

Medium: Oil



MECHANICAL TRANSMISSION OIL PUMPS

Medium: Oil



BI-DIRECTIONAL PUMPS

Medium: Oil



COMBINATION PUMPS

Oil and water pumps,
Variable and constant pumps

CONTACT US

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