



INNOVATIONS FROM FTE AUTOMOTIVE PRODUCTS FOR THE TECHNOLOGY PROGRESS

Faster, more flexible, better – our rapidly changing world brings various new challenges but, at the same time, opens up new and exciting possibilities. With innovations such as the dual concentric slave cylinder or the electro-hydraulic actuator CP1, FTE has shown its development skills and future-oriented collaboration with the automotive sector in the past few years. The innovation power of the company is based on an efficient team, the highest competency in technology and future-based visions. All these factors are part of the company's global success.

As it is FTE's aim to enhance the automotive sector, it is working on further innovative product developments – and this dedication has been rewarded: two of the latest innovations of the company have already been awarded. In 2015, the gear shift module has been honored with a PACE, a PACE Partnership and the SPE award. This year again, the company has received the PACE award and the PACE Partnership Award of 2016 for its electric oil pump. We will soon be reporting about further exciting developments, which FTE's engineers are currently working on.



Lubrication Oil Pump

FTE's innovative lubrication oil pump design features light weight, high efficiency and cost advantages in a surprisingly small package. The pump is a key component in a dry sump lubrication system which increases transmission efficiency, thus resulting in a reduction of fuel consumption and CO₂ emissions.



Gear Shift Actuator Module

The Gear Shift Actuator Module is made from transmission-fluid-resistant high-performance plastics. With integrated displacement and speed sensors, the module meets the highest requirements in dynamics, exactness, and reliability. Furthermore, it provides our customers a significant reduction of weight and costs and creates space for additional constructive creativity for the automotive manufacturers.

For more information and to download the mediakit, please check the company's website www.fte-automotive.com/products and www.fte-automotive.com/media-center.

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