
VDI Transmission in Vehicles: FEV demonstrates impressive transmission competence



The VDI conferences “Transmission in Vehicles” and “Transmission in Commercial Vehicles,” which were held on June 6-8, brought the international transmission community to Friedrichshafen, Germany. FEV’s booth attracted extraordinary interest among the conference delegates.

Apart from a variety of hybrid transmission concepts realized in the form of actual hardware, FEV exhibited the new X-DCT Transmission. A completely new gear set structure for the DKG Transmission allows 10 power shift forward speeds with a spread of approximately 10 to be represented with the mechanical complexity of a 6-speed gearbox.

FEV’s various presentations also provoked lively discussions and generated many questions. FEV’s transmission competence was particularly highlighted by the impressive results of the vehicle measurements of the FEV 7H-AMT Transmission concept.

FEV’s new application tools and drivability assessment software, known as TRACE, were also demonstrated. TRACE is a continuous improvement tool for the production applications.

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Editor: A. Hinterreiter Layout: FEV

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