



CV CHASSIS DYNAMOMETER TEST

In tests conducted on a CV Chassis Dynometer by EMITEC/Continental by EMITEC/Continental as a basis for an assessment by TÜV/Nord in 2019, the HydraGEN[™] was installed on a 2018 MAN TGX 18.460 produced the following results:



HUMAN TRANSPORTATION



INDUSTRY STATISTICS

- Average 32.6L/100km fuel consumption
 - Can increase greatly by AC system
- Approximately 15% of bus expenses are fuel
- Average CO₂ emissions 871g/km
- A decrease in speed by 10km/hr can increase fuel consumption and emissions by up to 37%, especially at lower speeds

HOW HydraGEN™ TECHNOLOGY BENEFITS THE INDUSTRY

- Reduction of fuel consumption at lower speeds to lower bottom line (especially city busses)
- Reduction of emissions that passengers breathe in

