



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:



CONSTRUCTION INDUSTRY **HydraGEN**[™]



INDUSTRY STATISTICS

- Some studies report construction responsible for 50% of climate change and 40% of energy usage globally (direct and indirect)
- Construction sector responsible for 2.7 billion tons of CO₂ (23% of global emisisons) in 2009 (direct)
- 2006 US EPA estimated that construction equipment consumed 5.97 million gallons of diesel

HOW HydraGEN™ TECHNOLOGY BENEFITS THE INDUSTRY

- Can reduce CO₂ gobally by the equivalent to approx. 18,514,286 dump truck max loads
- Can reduce fuel consumption globally by equivalent to approx. 186 cement truck capacities

