

EURO 5

Drive for better



UD TRUCKS

Going the Extra Mile

What the world needs today.



UD Trucks has always been a challenger by pushing the boundaries with the vision to provide the trucks and services the world needs today.

We have been evolving together with our customers and we see that there is more demand for sustainability than ever.

Meeting these needs is crucial for sustained success and a better future together.

Combined with all available features, with Euro 5, UD trucks will take care of essentials needed to keep you on the road while protecting planet earth.

This is our long-term commitment to deliver "Better Life" by going the extra mile in everything we do. Drive for better with Euro 5.

Euro 5, a step towards a better life.



Never in our history the environmental protection has been such a high priority for mankind.

To face the challenges ahead, every step towards sustainability matters.

We are introducing Euro 5 technology in South Africa ahead of regulations, in order to play a responsible role in ensuring stronger focus on environmental friendliness, while providing non-stop operations.

With the Euro 5, Quester and Croner takes care of optimized total cost of ownership, uptime and sustainability needed to keep our customers' business up and running.

Drive for better with Euro 5

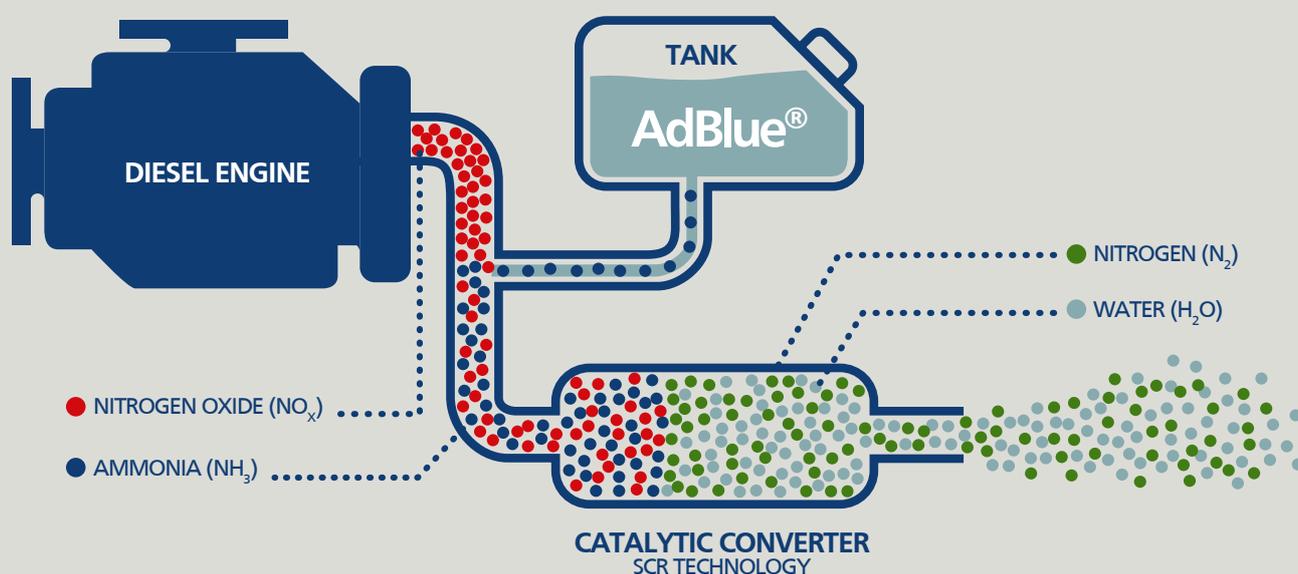
We were the first truck manufacturer to introduce Selective Catalytic Reduction (SCR) technology in 2004 to the world. This tried and tested technology is now available for both Quester and Croner for select markets.

What is SCR system?

SCR - Simple, clean and reliable.

SCR is a treatment system that reduces nitrogen oxides produced during combustion, significantly lowering harmful emissions. SCR works along with AdBlue. SCR system sprays AdBlue on exhaust gas reducing pollutants before it is released into the atmosphere.

Quester and Croner's driving performance are enhanced whilst reducing harmful emissions by converting nitrogen oxides into harmless nitrogen and water vapor.



The Euro 5 range from UD Trucks features SCR (Selective Catalytic Reduction) technology to significantly reduce harmful NOx emissions. SCR is not only cleaner, but makes for more durable and reliable engines. Learn how it works here.



What is AdBlue?

AdBlue is a colourless, odourless, non-toxic fluid, available at all authorized UD dealers.

A liquid used to reduce the amount of air pollution created by a diesel engine. Made with 32.5% urea

and 67.5% deionized water.

AdBlue levels are easy to monitor and maintain, with remaining levels clearly displayed on the instrumental cluster.

And a little goes a long way: AdBlue consumption is approximately 4-5% of overall fuel consumption.



TOTAL COST OF OWNERSHIP

We have improved our fuel efficiency thanks to the optimized combustion process. This results in more durable trucks with lower servicing requirements and higher power and torque without increasing the engine size.



SUSTAINABILITY

We vow to play our part for cleaner air that allows a sustainable environment for everyone. With Euro 5 SCR, nitrogen emissions are 43% lower and particulate matter emissions are 80% lower than Euro 3 levels. Compared with Euro 4 levels, Nitrogen oxides are 43% less.



UPTIME

With SCR, it means more time spent on your businesses and no time wasted on unplanned stops. Uptime is also boosted with expanded AdBlue supply network.



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UD Trucks Southern Africa



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