Product comparison

LCV Catalysts Euro 4 & 5

Dinex | No or low coating

The quality of a replacement LCV catalytic converter can vary significantly. Visually this can be determined by the color of the substrate, where the Dinex highly coated version shows a darker color, whereas the uncoated or low-coated version typically appears in very pale colors.

For newer vehicles, the coating level is of extreme importance, as the catalytic converter on EURO IV versions also must oxidize the soot, so the Diesel Particulate Filter (DPF) regenerates to avoid blocking.

- Dinex uses highly platinum coated cordierite catalysts.
- High Platinum coating ensures fast regeneration and compliance to achieve the required emission levels.
- For vehicles fitted with a Diesel Particulate Filter, a high level Platinum-coated catalyst is essential to ensure the correct DPF regeneration.
- Replacement catalysts have been tested in Dinex Technology Center to ensure product functionality not only with respect to emission reduction, but also with respect to back pressure performance and noise reduction compliance.