



## CASE STUDY

### CUSTOMER

CIMA / KOENIGSEGG PRODUCTION

### LOCATION

ITALY

### EQUIPMENT

TRANSMISSION

### APPLICATION

TRANSMISSION FLUID

### PROVEN RESULTS



CAPTURED CONTAMINATION FROM TRANSMISSION

HELPED TO ACHIEVE WORLD SPEED RECORD

## OVERVIEW

With the transmission designed by the “Gear Fox” Wanni Albertini and manufactured by Cima, the Koenigsegg production sports car breaks the world speed record. The magnificent 806 hp CCR now holds the Guinness World Record for the fastest streetcar.



## SOLUTION

OEI partnered with a local distributor, Renox S.r.l, in Monterado, Italy, to supply a special order of an OEI magnetic filter element for Wanni Albertini, also known as the “Gear Fox”. He is famous the world over for his transmissions, manufactured by Cima, and are the choice of most European race cars including Koenigsegg production sports cars.

The Gear Fox installed an OEI magnetic filter rod in the transmission which broke the world land speed record for a production car at 388 km/h.



## RESULTS

After setting the world record the filter rod was removed and found to have a significant amount of ferrous metal on its surface. Removing the ferrous contamination from circulation reduces friction, protects against the premature wear of transmission components, as well as protecting the pump and seals.

Less friction = more power.



PRODUCT RECOMMENDATION

**MAGNETIC FILTER ELEMENT**



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