### Your Partner in Exhaust and Emission

AFTERMARKET

# ALLYOUNEED FROM TURBO TO TALEPE



going the extra mile

Dinex.net

## Keep your business running with OE quality parts

The world needs to move on, and so do vehicles and businesses. Dinex is an international manufacturer of exhaust and emission systems, and our high quality products are ready for immediate delivery through our global manufacturing and distribution system.

#### A complete product range

With more than 15,000 products available we offer the world's widest product range for on-road transport (LCV, trucks and buses), off-road and construction equipment.

• Pipe insulation

• Flex pipes and bellows

• Clamps

Sensors

Fittings

- Catalysts
- Substrates
- Filters
- Front pipes
- Tailpipes
- Integrated OE quality

Reliable performance is our main priority. We handle all production of ceramics, coating and metal forming in our own factories, and our entire programme is 95% in-house manufactured. This is our way to ensure optimum quality that equals and in many cases even surpasses original equipment.

#### The greener, the better

To us, quality is also about caring about the environment. Every day we work hard to reach even lower levels of particulate and NOx emissions, and we are every bit as ambitious with our aftermarket products as we are with our original equipment parts.

#### **Certified and approved**

Probably needless to say, but Dinex is certified according to a number of international standards, including:

ISO 9001, ISO 14001, ISO 18001, ISO 50001, ISO/TS 16949

Insulation Techniques • Mainly used in systems with emission regulations.

Flexible parts 🛛 🛏

Dinex uses 2S+, 3S flex pipes and bellow design to comply with leakage requirements.

#### Emission technologies 🔸

SCR catalysts and diesel particle filters can be installed into our silencer systems.

#### Silencers 🛶

Lock seamed, stamped or welded units. We supply alu or stainless steel in different sizes in-house with our own tooling shop.

#### Pipes 🔶

Bending from 22 mm to 152,4 mm in alu or stainless steel.

#### Clamps +

The portfolio includes Flat clamps, DIN clamps, V-clamps, Flex clamps and U-clamps.

#### Tailpipes -

Direct replacement parts as well as universal tailpipes. Excellent quality parts made from alu, stainless steel or polished stainless steel.



Sensors are designed to monitor exhaust system parameters and secure systems proper operation.

**Exhaust fittings** All fittings are made inhouse for complete systems supply.





## For direct replacement of OE sensors **NOx sensors**

We are proud to introduce the first line of NOx sensors for heavy duty commercial vehicles. The new DinSensor™ ensures accurate Urea dosing and can replace the OE sensor directly.

### An essential part of modern trucks

A NOx (nitrogen oxide) sensor is typically a high-temperature device that measures the level of nitrogen oxides in exhaust systems, which is strictly regulated by authorities in all parts of the world.

The measurement also helps optimize engine operation, ensuring proper functioning of the exhaust after-treatment system.

#### **Thoroughly tested**

All DinSensor™ products match OE criteria and are calibrated and controlled at test facilities for DAF, lveco, MAN, Mercedes-Benz, Renault, Scania and Volvo. All products have a 1 year warranty.







## Dinex keeps up with emission rules Equipped and ready for Euro VI

As European authorities tighten their grip on exhaust emission from all types of vehicles, spare part suppliers need to follow suit.

At Dinex we are happy to introduce an extensive range of Euro VI products that completes your offering. Our products match OE criteria and can be used as full replacement of the original parts.

#### Insulation techniques

- Integral insulation on exhaust pipes and silencers
- High temperature resistant insulation (special stainless steel foil used)
- Non-combustible
- Customized design
- Not sensitive to vibration
- Optimal heat insulation
- Sound insulation/attenuation
- Flexbile fitting and can be supplied in segments
- Oil and water resistant
- No adverse health implications during manufacturing, transportation and use

We use 2S+, 3S flex pipes and bellow design to comply with leakage requirements.

We provide replacement DPF for Euro VI silencers made from cordierite and silicon carbide according to OE technology.

## Your one-stop supplier of quality products Full range of Euro IV-V spare parts

Dinex is the trusted partner in aftermarket exhaust and emission systems. We are on top of recent legislation and the latest technological advances, and you can always rely on us to deliver the right products for your customers.

Naturally, we offer a complete range of solutions for Euro IV and Euro V trucks. The emission-control silencers for these vehicles require compliance on PM (Particle Mass) and NOx reduction in addition to compliance on noise reduction and back pressure levels.

#### **Durable materials**

All Dinex silencers are made from stainless steel in order to achieve maximum lifetime. Our pipes are produced from aluminized or stainless steel, and we ensure low leakage and maximum lifetime by using 2S+ or 3S flex pipes. Our bending competences include narrow bending radius and zero distance between bends.

#### Bending beats welding

We prefer to bend pipes to minimize the usage of welding, as this gives more reliable products. Our bending competences include 1D-bending and zero distance between bends.

#### **Better performing catalysts**

A powerful combination of high-performing coatings and durable substrates help us produce catalysts that comply with even the most restrictive emission requirements. And, as always, we produce almost everything in-house to ensure the best quality possible.



#### Verified quality

Our ISO/TS 16949 certification is your guarantee that all Dinex products fully match OE quality criteria. All our aftertreatment system components are produced by a highly experienced subsidiary company that delivers an excellent combination of quality, function and price. All products are validated and tested thoroughly to ensure optimum functionality, quality and durability.





The Dinex Group is a leading global manufacturer and distributor of innovative engineered exhaust and emission control products and solutions for the heavy duty and gas engine industry. Today, the Dinex Group, headquartered in Denmark, operates through 16 companies and employs approximately 1.400 dedicated people worldwide. The Dinex Group is present in 14 different countries with production and sales facilities in Denmark, UK, Finland, Germany, Latvia, USA, Turkey, Russia and China. Additionally, the Dinex Group has sales companies in Spain, Italy, France, Germany, UK, Poland and Serbia.

## Wherever you are

At Dinex we are global in a very local way. Our manufacturing, sales and distribution facilities are strategically located all over the world, so that we can serve you with products and business support that match your specific needs, quickly and efficiently.

#### Great products, delivered!

Your ability to supply the right products when your customers need them is crucial to your business. We have a global distribution system with local warehouses and dedicated employees that are ready to help you deliver your market promise.

- The world's widest programme in exhaust and emission products, more than 15,000 spare part numbers
- Day-to-day delivery in Europe
- 24/7 order-to-invoice (TecCom)
- Our local representatives are always ready to help you solve specific needs

#### We speak your language

Our extensive scope of supply also includes professional support for your organisation. We know the local markets and are happy to offer technical as well as sales and marketing support, that will help improve your business.

This is what we call full scale value-added business support, delivered in your language.

#### Headquarter

- B&D, Production, Development & Sales
- Production, Development & Sales
- S Sales
- Distribution center

## Dinex A/S, DK Dinex Ecocat Oy, FI

- Dinex Latvia SIA, LV Dinex Emission Inc., US Dinex Emission System, CN Dinex Deutschland GmbH
- Dinex Clamps Ltd., GB
   Dinex RUS LLC, RU
   Dinex Egzoz ve Emisyon Tekn.sa, TR
   JV Hubei Dinex Tongda Emission
   Solution Co. Ltd., CN

Dinex Exhausts Ltd., GB Dinex Polska Sp. Z.o.o., PL Dinex GmbH, DE Dinex Etma SAS, FR Dinex Italia S.R.L., IT Dinex Ibérica Sistemas de Esca, ES Dinex Balkan D.O.O., RS Dinex Deutschland GmbH, DE

## **Ready to serve You**

#### **Sales and Distribution**

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#### **Production, Sales and Distribution**

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#### going the extra mile

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