

SHEARS BALERS SHREDDERS



ABOUT

LEFORT® is a manufacturer of balers, shears and shredders for the scrap metal recycling industry.

Founded in 1947, the **LEFORT®** brand aims to engineer and manufacture robust, reliable and efficient machines while being adapted to the specific and demanding recycling industry. Each machine, which comes out of our factories, is the result of more than 75 years of experience and know-how, recognized worldwide.

Our equipment is distributed through our own subsidiaries or in partnership with a network of official dealers guaranteeing a fast and efficient service.

WORLD PREMIERES

- 1ST HYDRAULIC SHEAR 'CROCODILE' 1948
- 1964
- ☐ 1ST MOBILE HYDRAULIC SHEAR **1975**
- → 1ST HYDRAULIC SHEAR/BALER
 ON TRACKS 2016
- 1st 'MONOBLOCK'
 HAMMERMILL SHREDDER
 ON TRACKS 2018
- → 1ST KOLOSS SHEAR 2000T **2022**

LEFORT IN FIGURES

- → 100%

 FAMILY OWNED
- ✓ 4

 FACTORIES
- → 77

 YEARS OF

 EXPERIENCE
- → 45

 COUNTRIES
- ✓ 50

 MODELS

 OF MACHINES

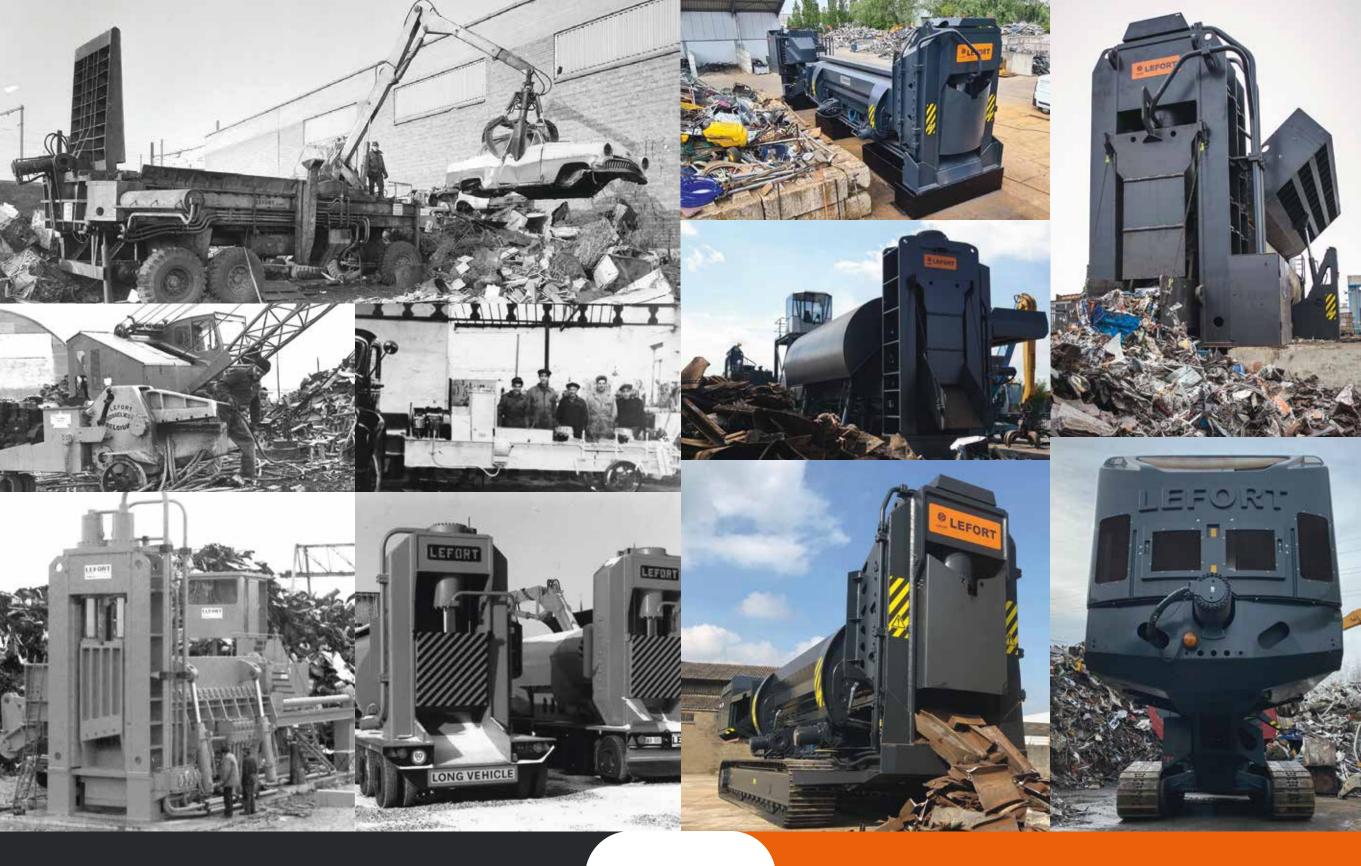






1947

☑ **LEFORT**.COM





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WHAT **SETS US** APART

[⊿] **01**. **TRADITION**

For more than 75 years, **LEFORT**® machines have been manufactured using proven technologies and unique know-how acquired throughout our history.

[□] 02. **QUALITY**

Industrial excellence is the key strategy of LEFORT®. It is illustrated as an innovative by full control over the development of our products but also throughout the entire manufacturing process, ensuring a long lasting quality to our equipment.

[△] **03**. **INNOVATION**

LEFORT® has always been recognized manufacturer using intelligent solutions and in step with the evolution of the scrap metal recycling market.









SERVICES



SPARE PARTS

LEFORT® has the largest stock of new or reconditioned parts in the industry, guaranteeing you the best lead times (+24,000 references). If needed, we also have the capacity to put specific items of LEFORT® origin in production again.

☑ TECHNICAL SUPPORT / MAINTENANCE

Throughout its head office, subsidiaries and network of agents, LEFORT® is able to respond very quickly to all technical enquiries. If required, our teams of specialized engineers and qualified technicians are available to offer technical support or undertake on site repair work.



□ TRANSPORT & INSTALLATION

Relax, LEFORT® takes care of everything! If requested by the customer, LEFORT® will manage the complete machine logistics. From transport to installation on site, everything is controlled and handled by our teams.

IJ FINANCING & RENTAL

LEFORT ® offers a wide range of financing solutions to meet your specific requirements for the purchase or rental of machinery. We can also assist you when dealing with your finance company, in order to find the most suitable solution for your business.



□ RETROFIT

LEFORT® can offer a total or partial overhaul / refurbishment of all types of Lefort machines. This service also allows us to offer quality used equipment, reconditioned, certified and guaranteed by LEFORT®.

















KONKEROR

With cutting forces ranging from 650 to 1250T, our KONKEROR shear/balers are robust machines allowing processing of most metals and demolition scrap while guaranteeing low operating costs.

These shear/balers are equipped with the TS box (patented), a hydraulic system developed by **LEFORT**® coupled with motors which deliver fast and powerful performance. The machines can either be powered by a diesel engine or electric motor and can also be fitted with landing legs (portable).

MODEL 2J BOXTS

TECHNICAL SPECIFICATIONS

□ CUTTING FORCE
 650 TO 1250T

→ HOLD DOWN FORCE
120 TO 180T

□ PUSHER RAM FORCE
 180T









MOBILE

Mobile shear/balers, based on the KONKEROR model, are road approved machines. These machines are built on axles and can be easily moved, if required.

LEFORT BROCHURE

This mobility offers a significant advantage for companies that work on several sites or offer a subcontracting service.

MODEL 23 BOXTS

- TECHNICAL SPECIFICATIONS
- ✓ CUTTING FORCE
 660 TO 1000T
- □ PUSHER RAM FORCE
 180T









TRAX

The **TRAX**® self-propelled shear/baler patented by **LEFORT**®, is engineered to offer unrivaled mobility on site. With a single switch on the radio control, the operator is able to move the entire machine towards the scrap metal pile, instead of bringing the scrap to the machine. Drastically minimizing handling, the **LEFORT**® **TRAX**® is the optimal solution to save time and reduce costs!

LEFORT BROCHURE

MODEL 21 BOX TS

- TECHNICAL SPECIFICATIONS
- □ CUTTING FORCE
 650 TO 1250T
- □ PUSHER RAM FORCE
 180T







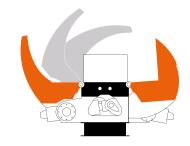
KOLOSS

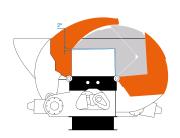
The KOLOSS, with cutting forces ranging from 1000 to 1700T, are equipped with a wrap-around compression box. These heavy-duty shears, extremely robust, are capable of baling and shearing very large quantities of scrap metal.

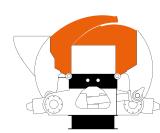
The multiblocks machines are divided in 3 major subassemblies: The shear head, the compression box and the power pack. A safety platform, with a cabin, can be added to operate the machine securely and comfortably. Electric or Diesel power unit available.

MODEL

BOXTS







TECHNICAL SPECIFICATIONS

- □ CUTTING FORCE
 1000 TO 1700T
- □ PUSHER RAM FORCE
 UP TO 180T









LIDEX

The LIDEX, equipped with a side compression box, are the ideal machines for processing bulky and heavy scrap. Able to reach, as standard, up to 2000T of cutting force, the LIDEX is an extremely robust and powerful machine capable of achieving very high production.

These multiblocks machines are divided in 3 major subassemblies: The shear head, the compression box and the power pack container. A safety platform with a cabin can be added to operate the machine securely and comfortably. Electric or Diesel power unit available.



- TECHNICAL SPECIFICATIONS
- ✓ CUTTING FORCE

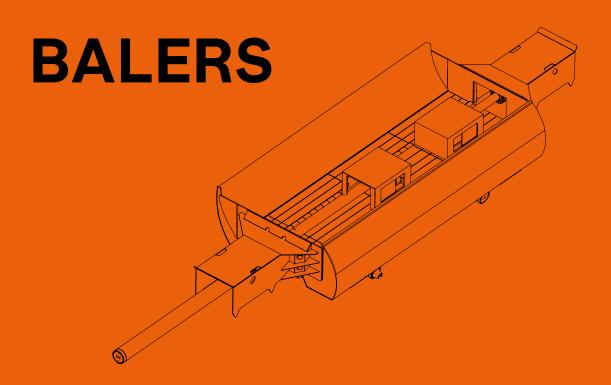
 1000 TO 2000T
- □ PUSHER RAM FORCE
 UP TO 200T
- → BOX LENGTH
 8-10M







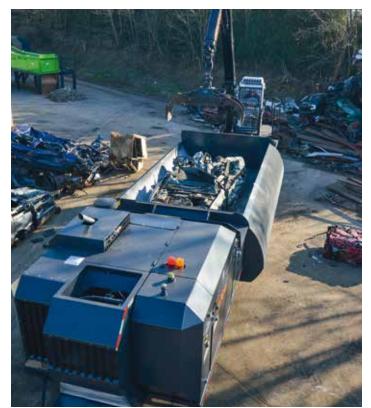




The **LEFORT**® Balers are extraordinarily productive machines that can be equipped with a crane and controlled remotely. With the option of either one or two baling rams, these units can produce dense bales at a high rate.

The densification of the the bale is adjustable. Balers are available in four different versions: stationary, mobile, portable or on tracks.

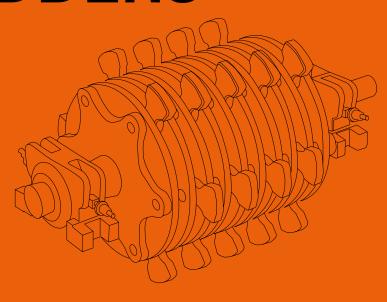








SHREDDERS



Up to 1500 HP, **LEFORT**® hammermill shredders can process a wide variety of ferrous and non-ferrous materials such as light scrap, end-of-life vehicles or household appliances.

LEFORT® shredders are designed with the best components and incomparable know-how on the market, guaranteeing a safe and profitable investment.









DEALERS



CONTACT



LEFORT® HQ



 $\,\,\,\,\,\,\,$ 1a Rue Tahon 6041 Gosselies

Belgium

☑ INFO@LEFORT.COM

△ +32 71 35 16 09



LEFORT® UK



→ +44 134 486 0650



LEFORT® France



□ LEFORTFRANCE@LEFORT.COM

→ +33 (04) 74 48 32 74



LEFORT® America



△ +1 954 916 7379



LEFORT® Deutschland





☑ INFODE@LEFORT.COM

△ +49 175 8588850

