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English

LEADING IN LOADING.

FOR VERY GOOD REASONS.





FUCHS®

A TEREX BRAND



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THE FUTURE OF MATERIAL HANDLING IS NOW.

**EXPLORING NEW TRACKS. DISCLOSING NEW
OPPORTUNITIES. SETTING NEW STANDARDS
IN MATERIAL HANDLING—EVER SINCE 1888
... AND COUNTING.**



HERITAGE INNOVATION

PRODUCTION

Engineered and manufactured in Germany. What else is there to say? State-of-the-art production lines are the foundation for a solid product and, of course, our most precious resource: our Fuchs employees.

LONG LIFE CYCLE

Uncompromising quality, robust design and build and the high reliability of Fuchs material handlers make each machine a durable solution on any site. Important components are effectively protected, all designed with low maintenance to ensure more up time for you.



#01

SUPREME QUALITY ARISES
FROM CONSTANT EVOLUTION
AND INNOVATION – IT IS
THE SOLID FOUNDATION FOR
FUCHS POSITION AS A GLOBAL
TECHNOLOGY LEADER.

EFFICIENCY



#02

**THE POWER WITHIN JUST
WAITING TO BE UNLEASHED.
TURN THE KEY, TAKE CONTROL,
GET ON THE JOB. THE FUCHS
POWERHOUSE WILL DO THE
REST.**

PERFO

PERFORMANCE

POWER AND EFFICIENCY

Fuchs material handlers combine sensitive hydraulics and application-oriented kinematics to establish a highly efficient power management. The interplay between engine and hydraulics impresses with striking performance data, speed, precision, and fuel efficiency. The hydraulic system holds the reserves to achieve quick work cycles, even under heavy loads.

SAFETY COMES FIRST

As an essential top-priority safety applies in every area of Fuchs. Premium materials, first-class components and intelligent safety concepts within the machine handlers guarantee pre-eminent protection of the operator in every situation.

APPLICATION CENTER

Fuchs faces several applications in special niches which cannot be covered with standard models. This spurs the design engineers and engineering specialists of the Fuchs Application Center to work on special solutions every day. Fuchs defines the user's needs as a key priority. All serial models provide a concept tailored to customer's needs and can be perfectly equipped with a variety of useful options.

CONSULTING & SERVICE

Before you decide for a "Fuchs", our specialists and service partners will analyze your requirements and help you to select the right machine. And when it comes to integrating individual features, you can count on the knowledge and flexibility of the Fuchs team advising you. Comprehensive documentation and practical service support enable our local dealers to carry out servicing and repairs professionally. A hotline is available to our service partners for urgent requirements outside normal business hours.

#03

TAILORED FOR YOU
**SINCE THE FUCHS MODULAR
SYSTEM IS HIGHLY FLEXIBLE
AND PROVIDES THE IDEAL
MATERIAL HANDLER TO EVERY
APPLICATION.**

A man in a light blue button-down shirt is shown from the chest up, looking down and to the left with a thoughtful expression, his hand resting on his chin. The background is a blurred image of a machine's control panel, featuring various buttons and a small screen. The overall color palette is dominated by blues and greys, with a diagonal split on the right side of the image.

CUSTOMIZED **SOLUTIONS**



THE ONLY WAY IS UP. AND DOWN. AND UP ... YOUR DECISION.

Efficiency, flexibility, performance, resilience: all attributes that feature the top of any wish-list when it comes to mobile material handlers deployed in the recycling industry. Fuchs machines offer everything that is needed for effective, high-volume handling on open terrain or in an indoor setting.

WASTE HANDL

ING



#04

ZERO EMISSION
ELECTRIC-POWERED FUCHS
MATERIAL HANDLERS
PROVIDE LOADS OF ENERGY
AND A PERFECTLY CLEAR
ATMOSPHERE.



SCRAP HANDLING

ONLY CHALLENGES. NO LIMITS.

Scrap handling involves heavy-duty loading—and that is a weighty reason to count on Fuchs material handlers. With their legendary ruggedness and stability, they are ideal for deployment in routine scrap handling operations. Highly durable steel structures and an extremely solid undercarriage make for stability, while the powerful hydraulics ensure that even the heaviest loads are handled with ease and speed.





#05

MOVING FORWARD ON SOLID RUBBER TYRES OR MASSIVE CRAWLERS. NO MATTER THE GROUND—FUCHS IS YOUR TRAILBLAZING PIONEER TO ENTER NEW DIMENSIONS.



#06

**FEEL-GOOD ERGONOMICS
MAKE YOU HANDLE HEAVY
LOADS EASILY FROM A MOST
COMFORTABLE POSITION
WITH EXCELLENT VISION.**



PORT HANDLING

LET THE CARGO-SHIPS COME IN.

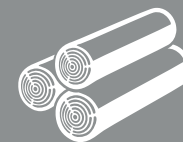
The highly flexible and customised Fuchs material handlers are the ideal equipment for today's professional port handling. Substantial grabs, extensive working range, powerful and precise hydraulics permit record loading times. Thus, the Fuchs king-size powerhouses are suited to deployment across diverse applications, constituting an optimal link between ship, road transport, train, conveyor belt and storage facility—in accordance with the user's requirements.



#07

FLEET MANAGEMENT WITH THE FOX BOX. THE ALL-IN-ONE TELEMATICS SYSTEM DISPLAYS EVERYTHING AT A GLANCE IN REAL-TIME: OPERATING DATA, MACHINE STATUS, GPS DATA.





TIMBER HANDLING

**ROUGH ROADS, HEAVY LOADS.
FINEST CONDITIONS
TO GET DOWN TO WORK.**

More speed means more sales—it is as simple as that when it comes to timber handling. The ability to comfortably handle high lifting powers makes Fuchs machines unbelievably versatile. And extremely stable. With speeds of up to 20 km/h (12.4 mph) the Fuchs material handlers open up new dimensions in loading and unloading of trucks. The Fuchs material handlers with trailers master all tasks in one go: loading, transporting, unloading.





ESTD. 1888

#08

SIGNIFICANT MILESTONES

- 1888** The company is founded by Johannes Fuchs in Ditzingen, Germany.
- 1950** The first mini-excavator D1 is unveiled.
- 1957** Production commences in Bad Schönborn, Germany. F301 becomes the world's most popular excavator.
- 1965** Development of the first hydraulic excavator.
- 1975** The first hydraulic-lift, slewing cab is patented.
- 1976** The 20,000th Fuchs excavator is delivered.
- 1980** Fuchs 712 revolutionises scrap handling: reaching speeds of up to 62 km/h.
- 1991** The pioneering MHL 350 is launched.
- 2002** The focus on material handlers proves to be the right step in the company's trajectory.
- 2017** Fuchs presents new operator's cab and receives IF DESIGN AWARD.
- 2018** Fuchs celebrates 130 years.



OVER 130 YEARS OF EXCELLENCE IN PIONEERING TECHNOLOGY.

A HISTORY OF GREAT IDEAS AND INNOVATION.

Fuchs—the name means more than just innovative, top-quality, high-efficiency material handlers: Fuchs stands for decades of history, rich in pioneering technical achievements. By the sixties, the Fuchs 301 was already one of the most popular and biggest-selling excavators; and in 1975 the company was granted a patent for its new developed elevating cab. So it is no surprise that invention and innovation still typify the spirit of our company and solutions today.





FUCHS®

A TEREX BRAND

Terex® Deutschland GmbH

Terex® Fuchs

Industriestrasse 3

76669 Bad Schönborn

Germany

Phone: +49 (0) 7253 84-0

Fax: +49 (0) 7253 84-102

info.terex-fuchs@terex.com

www.terex-fuchs.com

