SCRAP HANDLING

LET'S HANDLE IT!















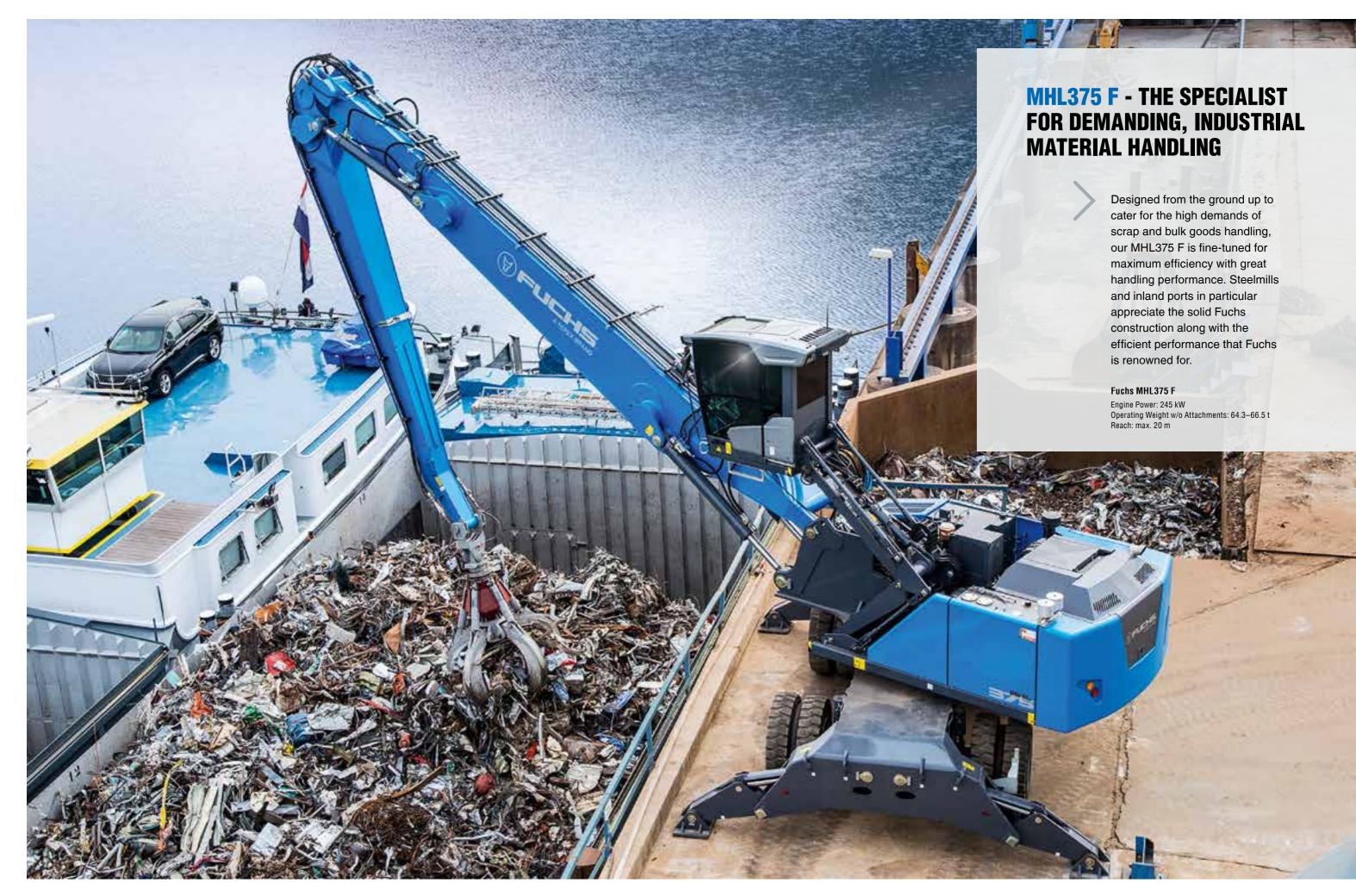




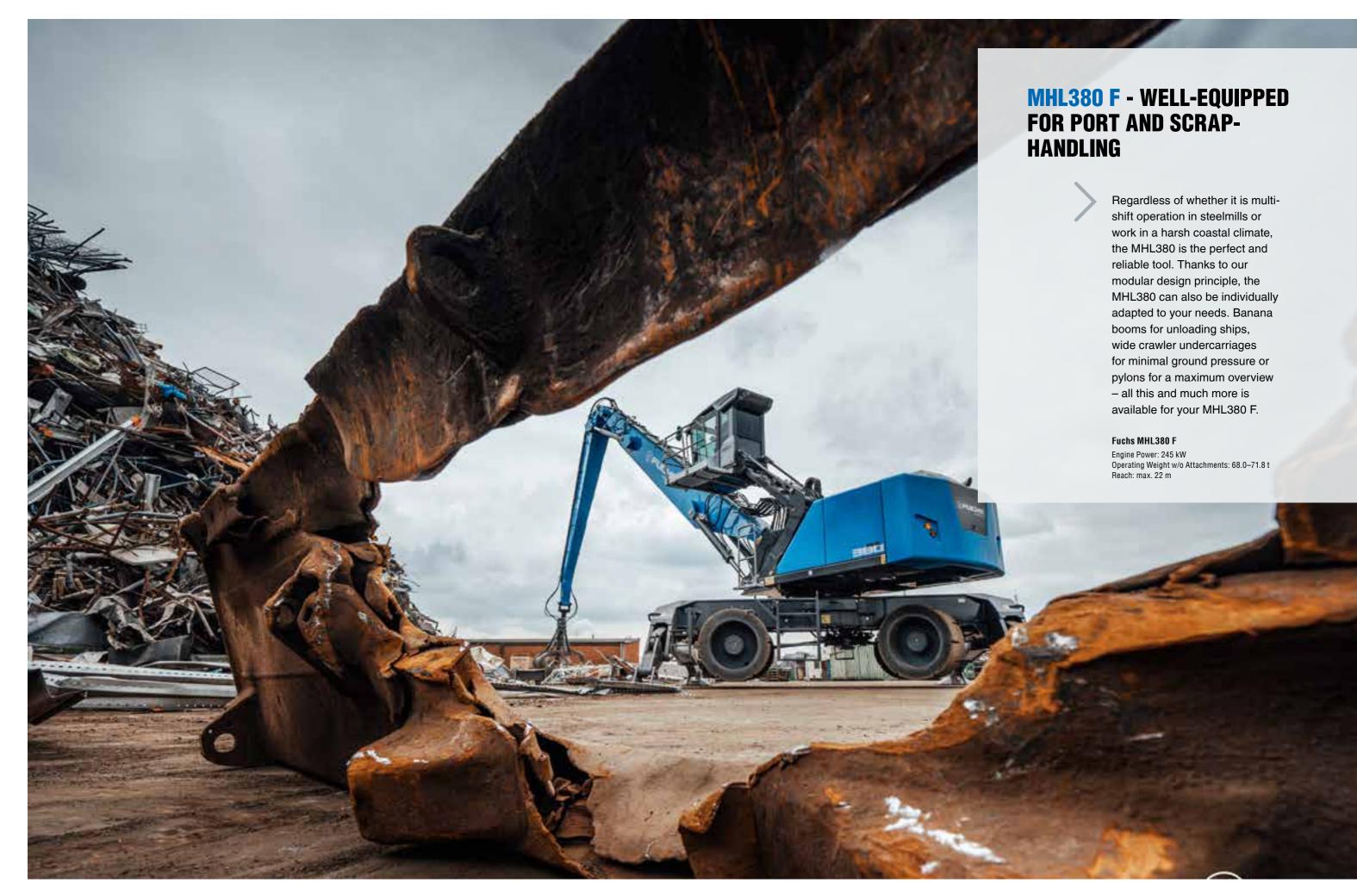




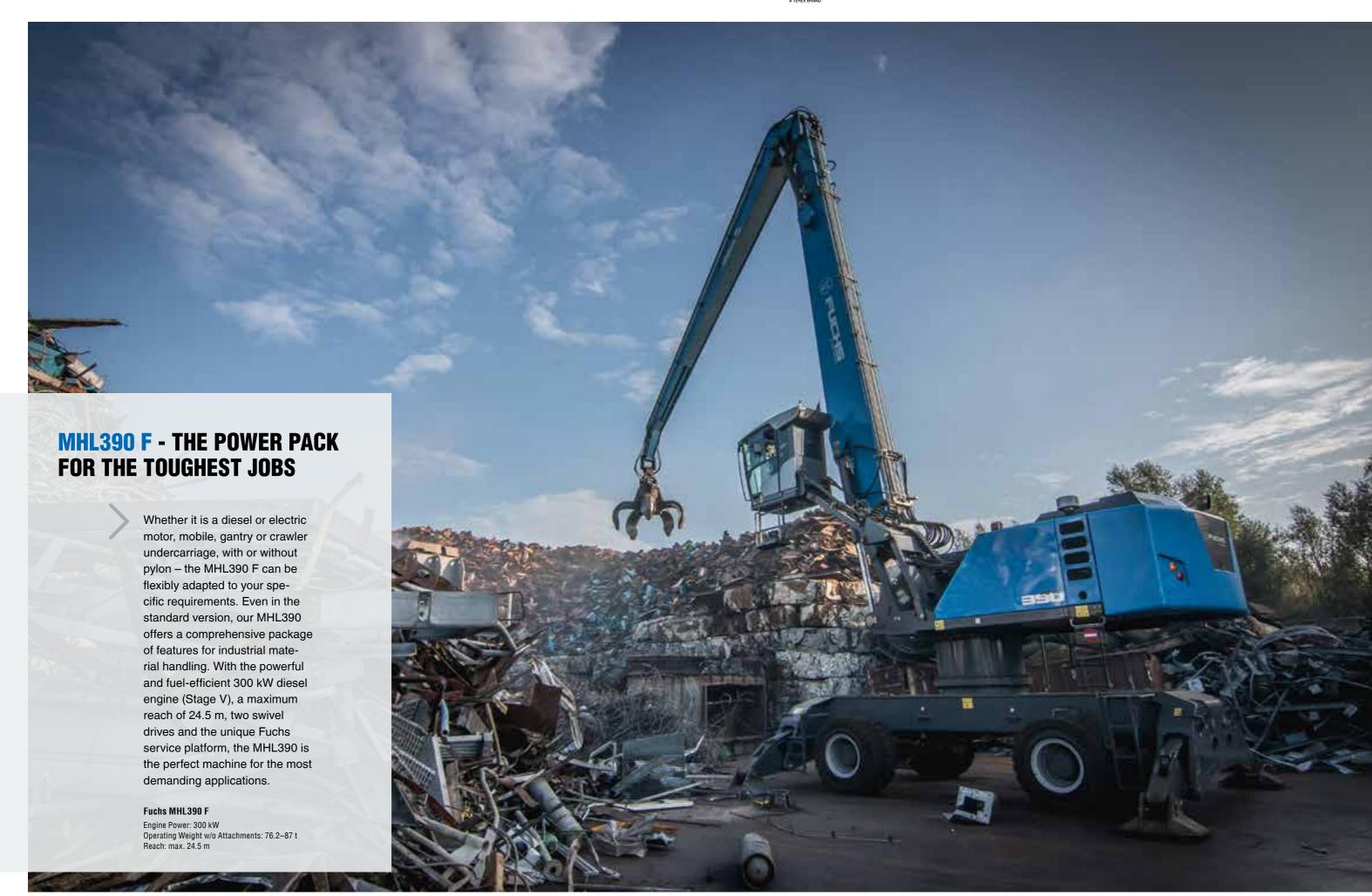














ATTACHMENTS AND LOADING EQUIPMENT • Dipperstick for cactus

- Dipperstick for cactus or clamshell grab
- Banana boom for better reach into cargo holds
- Pipe rupture valves with regeneration function as standard for all MHL360 and bigger models
- Grab rotation speed and pressure regulation
- Optimally arranged hydraulic pipes and hoses

CABIN

- Hydraulically adjustable cab
- Large skylight
- Sliding window in cab door
- Safety glass
- Automatic air conditioning system

SERVICE PLATFORM

- Comfortable access to engine, main hydraulic valve block, diesel & DEF tank etc.
- Service and maintenance tasks can be performed safely and conveniently
- Unique in the market

ENGINE

Diesel engine

- Best-in-class for fuel economy in its power segment
- Latest EU-Stage V emission technology
- ROW solutions
- Covered and protected EAT system

Electric motor

- Low maintenance and operating costs
- Low noise

UPPERCARRIAGE

- Separated cooling system for engine, hydraulic oil cooler and AC condenser
- Rear and side view camera
- Temperature-controlled fan drives
- Highly energy-efficient hydraulics

UNDERCARRIAGE

- Mobile
- Crawler
- Stationary





GREAT FEATURES COME STANDARD WITH YOUR FUCHS



HYDRAULIC PIPES

Metal pipes, great longevity



SEPARATED COOLING SYSTEM

For engine and hydraulic oil cooler



DUAL-EAR PIN CONNECTION

Optimal distribution of force, high longevity, less wear and tear



QUICK FUSE CHECK BUTTON

Fuses can be checked quickly and easily



STORAGE SPACE

Air conditioned storage and cup holder



CONTROL DISPLAY

Touchscreen LCD display: the dashboard provides all important information at a glance



OIL PRESSURE AND FLOW ADJUSTMENT

Parameters can be easily fine-tuned to your personal preference



SLEWING RING

Internally geared double row slewing ring bearing, greasing via automatic lubrication system



SPECIAL OPTIONSFOR SCRAP APPLICATIONS

BOOM CYLINDER DAMPING SYSTEM

For smooth operation



CAB GUARD (FRONT & TOP)

Exceptional safety for operator



FUCHS QUICKCONNECT & CABIN WITH BULLET-PROOF GLASS

FUCHS ORANGE PEEL GRAPPLE

Specially designed for scrap handling application



MAGNET SOCKET PROTECTION

Well protected against impact



CRAWLER UNDERCARRIAGE

Minimum amount of ground pressure, suitable for challenging ground conditions



HIGH PRESSURE FILTRATION SYSTEM FOR ATTACHMENTS

Effective protection against contamination of hydraulic oil caused by damaged or leaking attachments





ELECTRIC DRIVEN MATERIAL HANDLER

Electric drives are today's forward-looking trend. This is especially the case with indoor applications, stationary machines, and machines with rail undercarriage, in which powerful zero-emission electric drives that are extremely easy to maintain have very tangible advantages. They include low operating and servicing costs, low noise emissions and heat build-up, and the extensive use of standard components from our range of diesel driven models, which ensures that spare parts are widely available.

The right connection, every single time: the cable lengths and cable reel designs of Fuchs electric machines are adapted to each customer's specific needs in line with the required reach and the available connection options on site.

Thanks to the Power Pack, users of electric driven material handlers can enjoy even greater flexibility. The Power Pack allows electric driven material handlers to be driven from one power socket to the other independently of any external electricity supply. This is made possible by an integrated diesel-powered hydraulic unit.





ZER O EMISSION

No exhaust gases, little noise and very little heat output: ideal features when operating indoors or close to residential areas.





MHL331/335







Loading equipment

- with dipperstick 11 m / 12 m
- with universal stick 10.7 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz TCD 4.1 L4
- 4-cylinder in-line engine

Cab systems

· vertically adjustable

*) for low-regulated markets





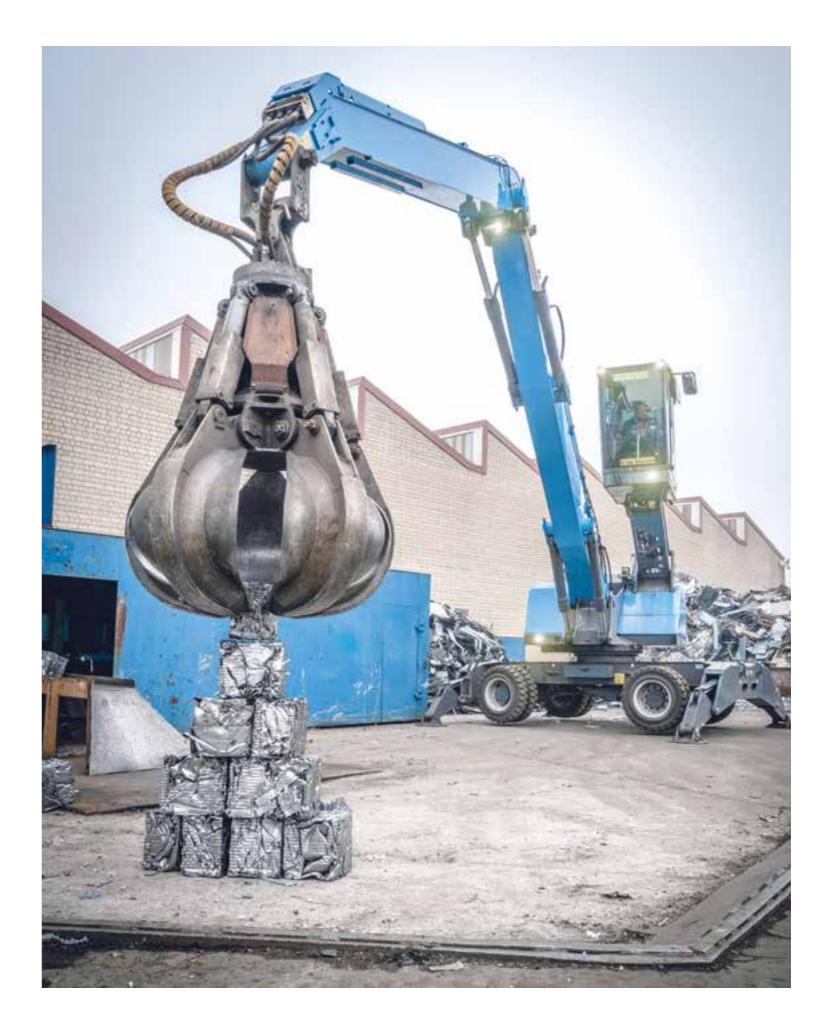






























Loading equipment

- with dipperstick 12.6 m / 13.7 m
- with universal stick 12.2 m
- FQC 11.0 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz 6.1 L6 / TCD2012 L06 2V
- 6-cylinder inline

Cab systems

vertically adjustable



MHL340 F



MHL340 F (Pylon)



RHL340 F



RHL340 F (Pylon)



AHL340 F

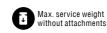


AHL340 F (Pylon)

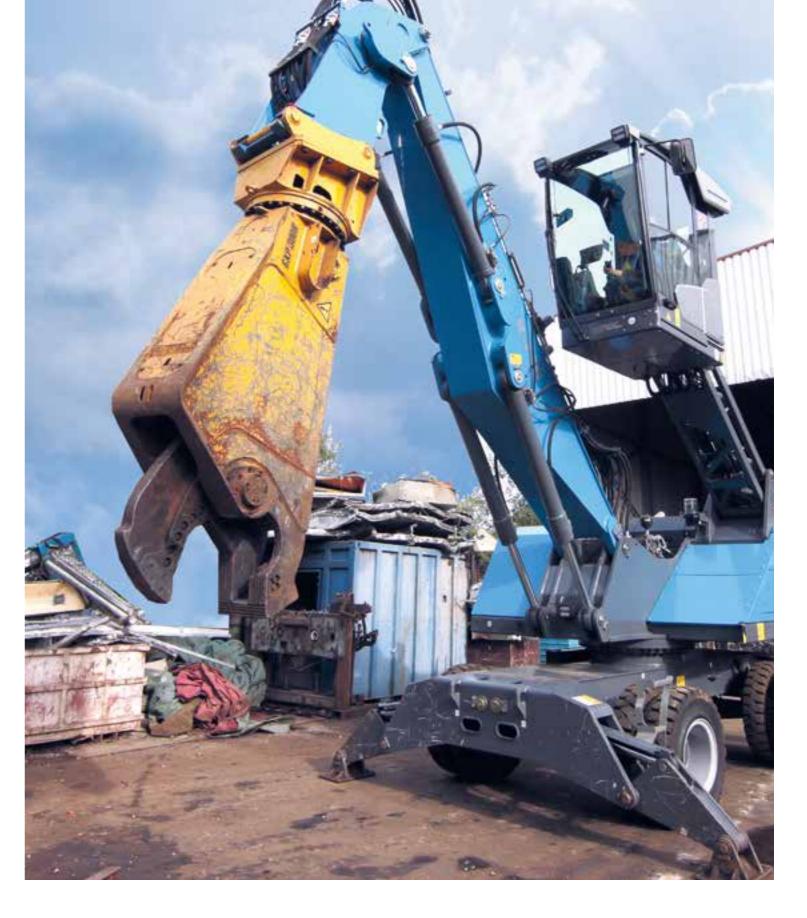
































Loading equipment

- with dipperstick 15 m / 16 m
- with universal stick 14.7 m
- FQC 11.0 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz 6.1 L6 / TCD2013 L6
- 6-cylinder inline

Cab systems

vertically adjustable





MHL350 F (Pylon)



RHL350 F



RHL350 F (Pylon)

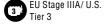


AHL350 F



AHL350 F (Pylon)

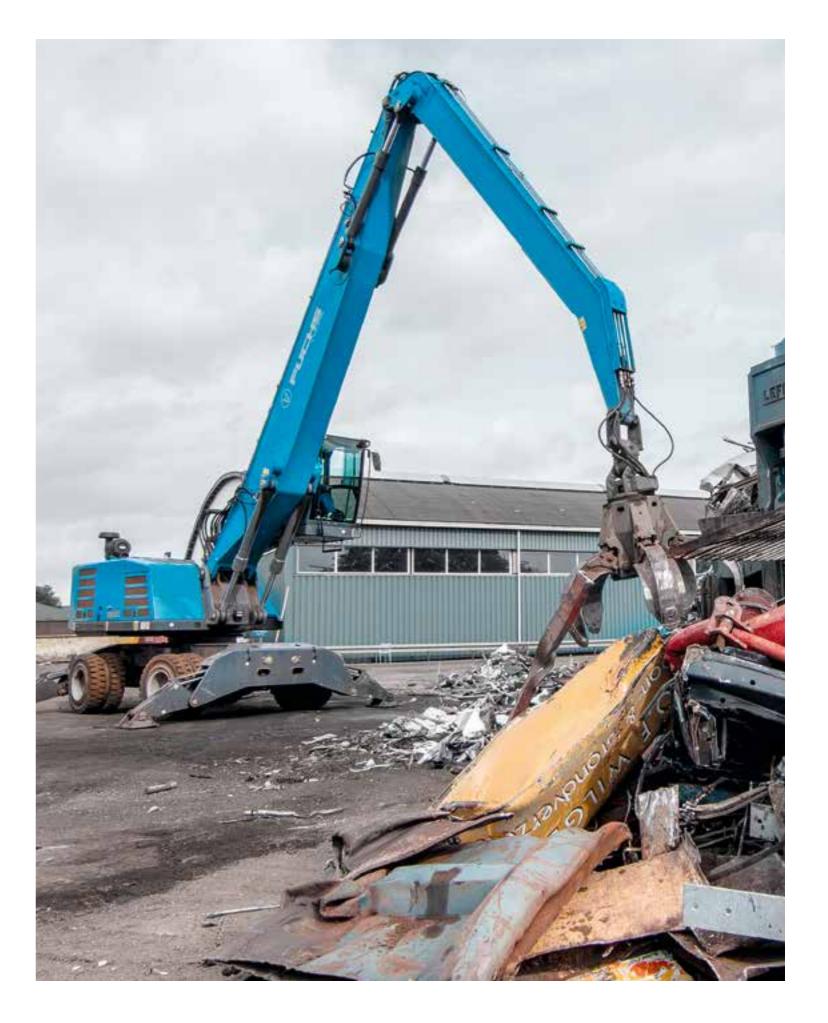




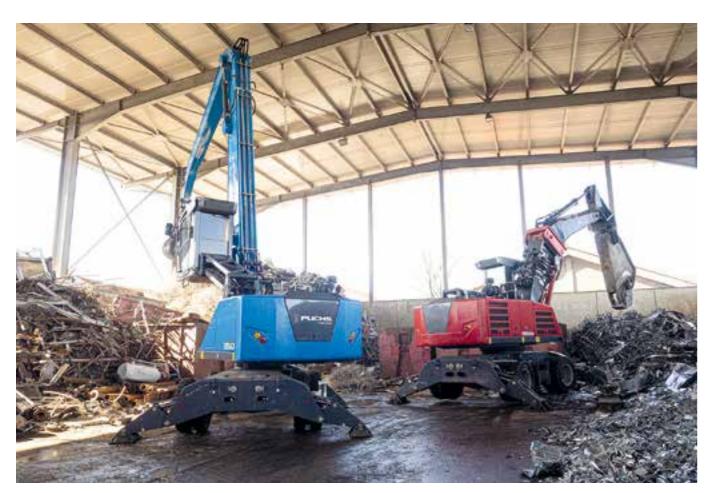


























Loading equipment

- with dipperstick 16.5 m / 18 m
- with banana boom 18 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz TCD 7.8 L6 4V / TCD2013 L06 2V
- 6-cylinder inline

Cab systems

- vertically adjustable
- vertically and horizontally adjustable



MHL360 F



MHL360 F (Pylon)



RHL360 F



RHL360 F (Pylon)



AHL360 F

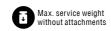


AHL360 F (Pylon)

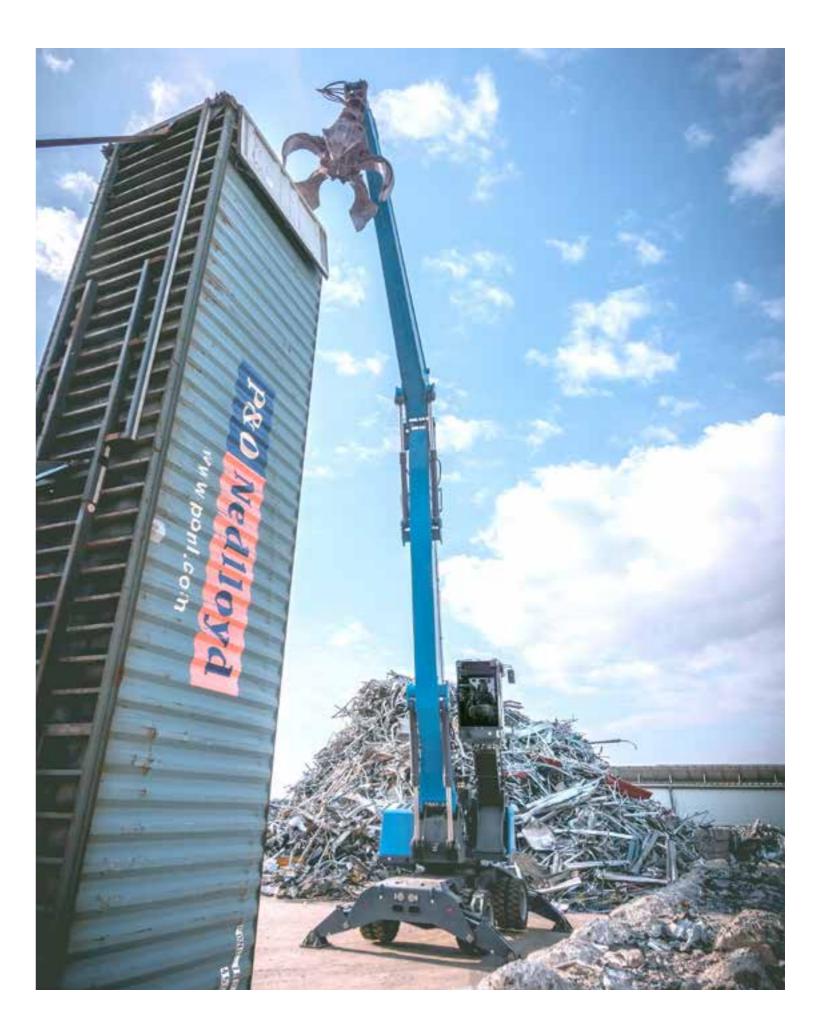






























Loading equipment

- with dipperstick 16.5 m / 18 m
- with banana boom 18 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz TCD 7.8 L6
- 6-cylinder inline

Cab systems

- vertically adjustable
- vertically and horizontally adjustable



MHL370 F



MHL370 F (Pylon)



RHL370 F



RHL370 F (Pylon)



AHL370 F

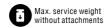


AHL370 F (Pylon)



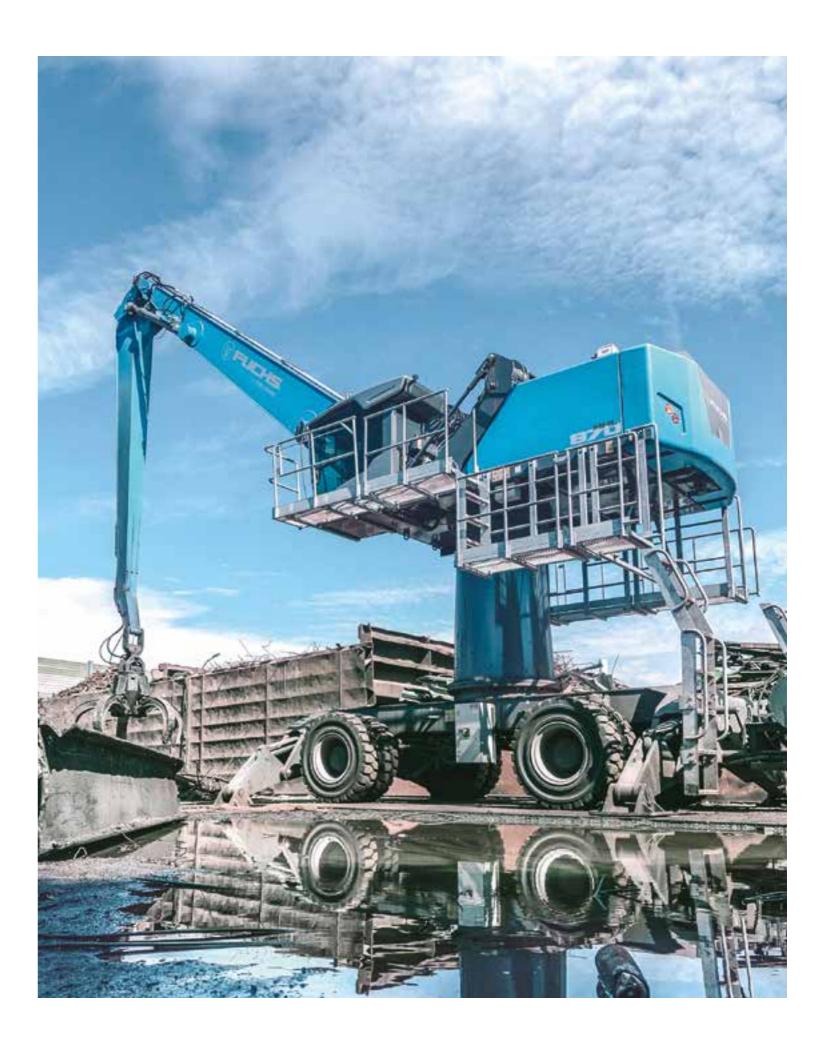
























3 245 kW 220 kW 66.5 t

Loading equipment

• with dipperstick 18 m / 20 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz TCD 7.8 L6
- 6-cylinder inline

Cab systems

- vertically adjustable
- vertically and horizontally adjustable







AHL375 F



MHL375 F (Pylon)

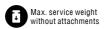


AHL375 F (Pylon)

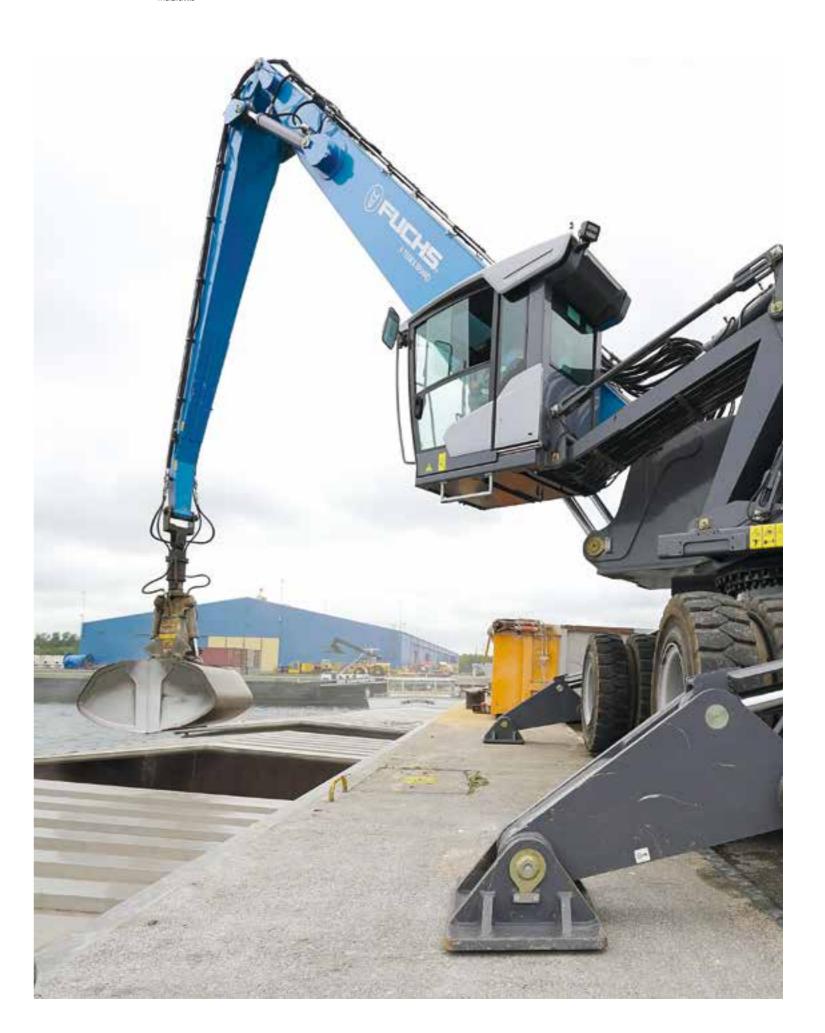






























Loading equipment

- with dipperstick 18 m / 20 m / 22 m
- with banana boom 20 m / 22 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz TCD 7.8 L6
- 6-cylinder inline

Cab systems

- vertically adjustable
- vertically and horizontally adjustable



MHL380 F





RHL380 F



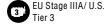
RHL380 F (Pylon)





AHL380 F (Pylon)



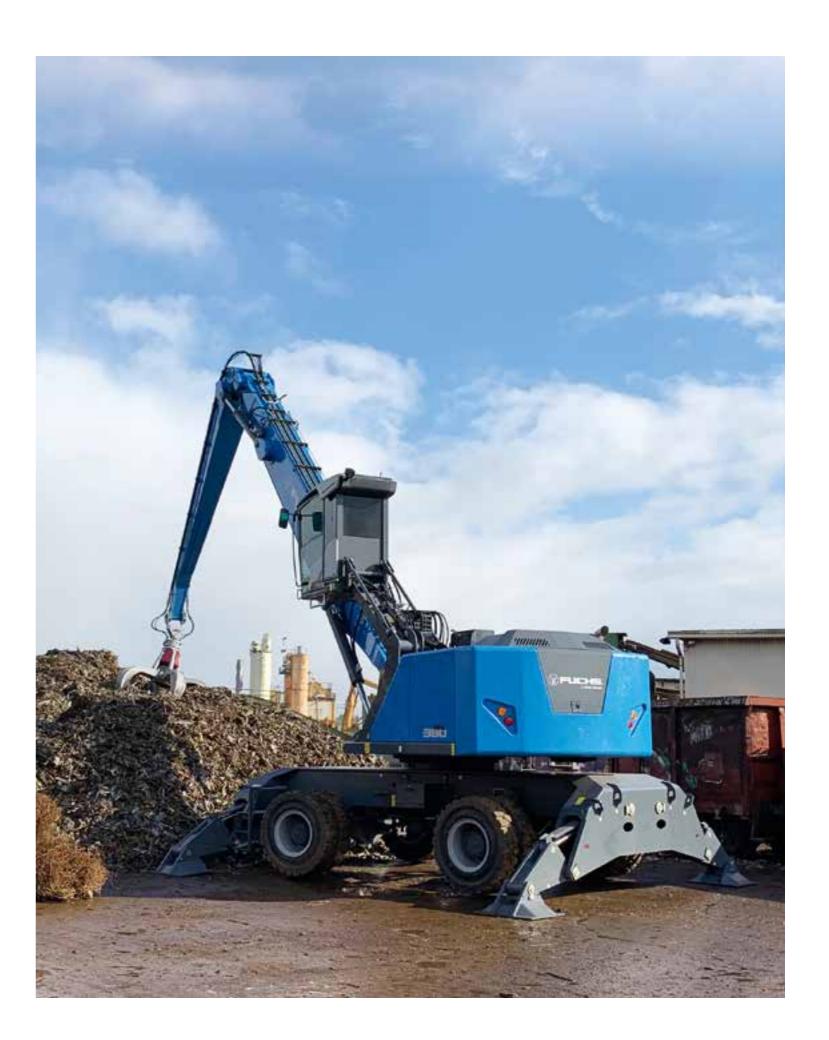
































Loading equipment

- with dipperstick 22 m / 24 m
- with banana boom 24.5 m

Engine

- EU Stage V/ U.S. Tier 4
- EU Stage IIIA/ U.S. Tier 3 *)
- Deutz TCD 12.0 V6 / TCD2015 V06
- 6-cylinder inline

Cab systems

- vertically adjustable
- vertically and horizontally adjustable
- Cabin system "Port"



MHL390 F



MHL390 F (Pylon)



RHL390 F



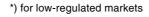
RHL390 F (Pylon)



RHL390 F XL



RHL390 F (Gantry)





AHL390 F

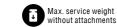


AHL390 F (Pylon)



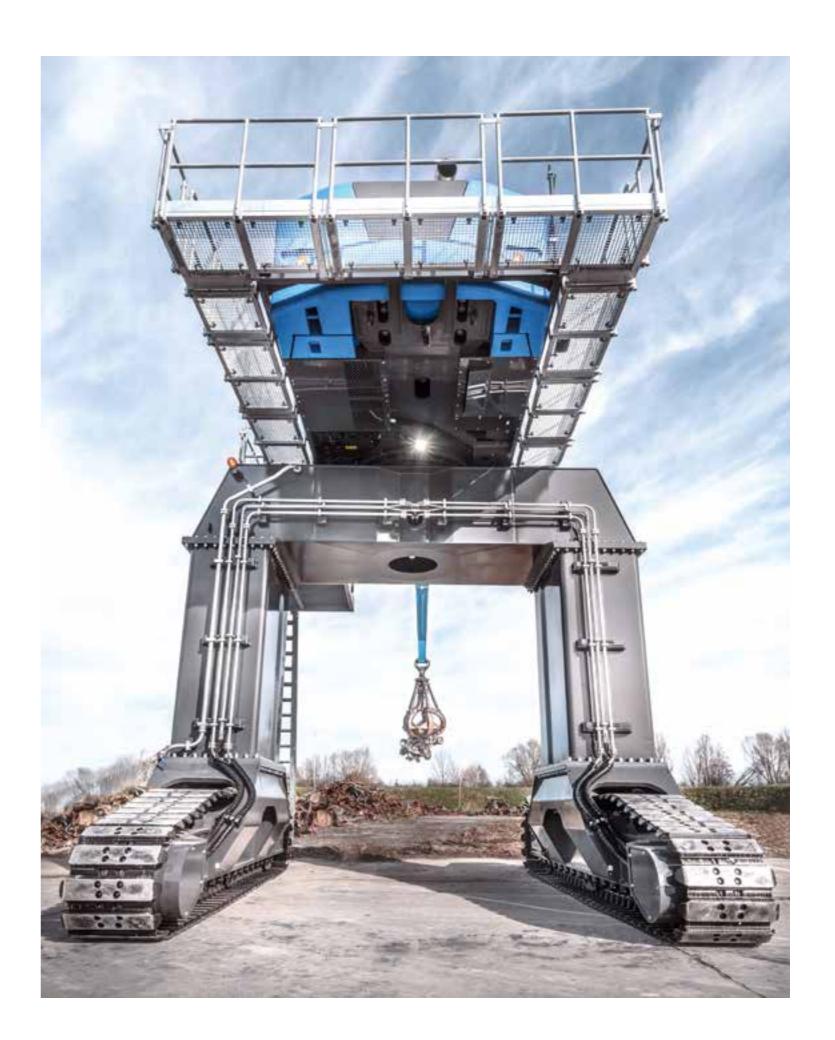








Max. viewing height

















PILOT PRESSURE CONTROL



OVERLOAD Warning Device*



OVERLOAD AND WORK AREA CONTROL

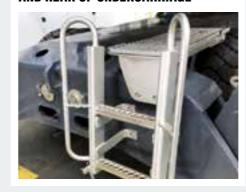






(FUCHS.

ADDITIONAL STEPS AT THE FRONT AND REAR OF UNDERCARRIAGE





SERVICE Platform

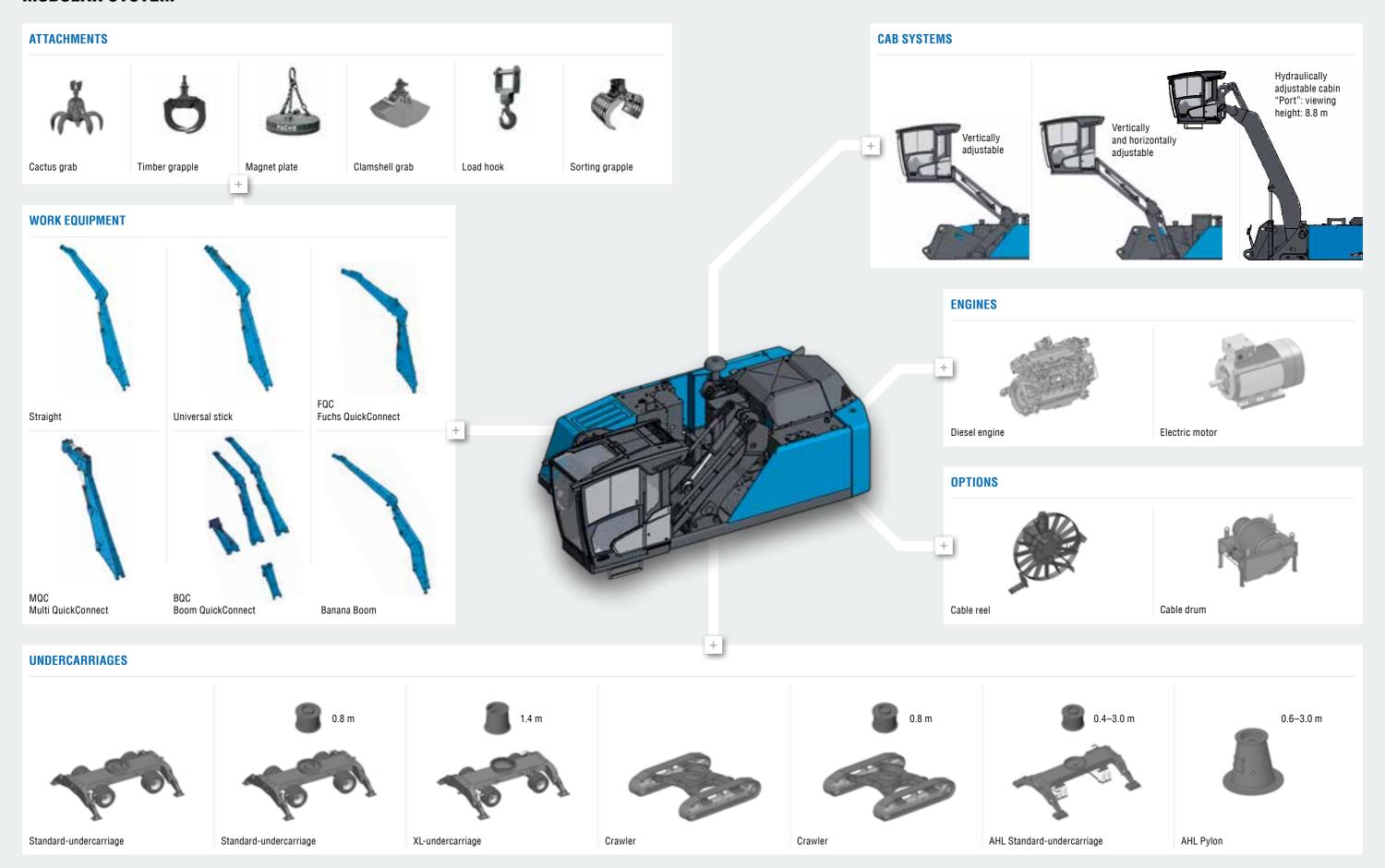


LOG- OUT TAG- OUT BATTERY MASTER SWITCH





MODULAR SYSTEM











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