



## WELL-THOUGHT-OUT MACHINE FOR MORE POWER AND REACH

Highly efficient dual-circuit hydraulics ensure that slewing manoeuvres are as swift and powerful as they are precise. Providing a 13.7 m reach and an excellent eye level up to 5.6 m makes the MHL340 a top performer in its class.

#### Fuchs MHL340 F

Engine Power: 129 kW Operating Weight w/o Attachments: 28.4–30.6 t Reach: max. 13.7 m

















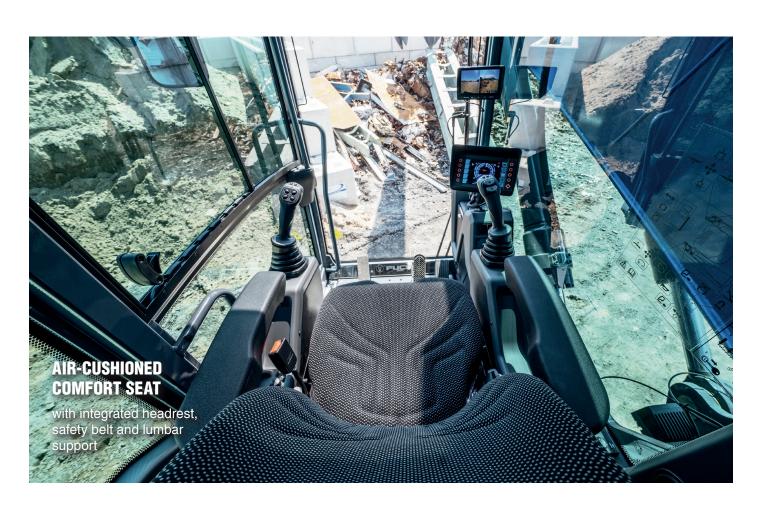






## **GREAT FEATURES**

## **COME STANDARD WITH YOUR FUCHS**



#### **STORAGE SPACE**

storage and cup holder air conditioned



#### **DIGITAL DISPLAY**

with large dimensions provides great overview and info at a glance







#### **FUCHS SERVICE PLATFORM**

safe place for daily checks and maintenance



#### **SEPARATE COOLING SYSTEM**

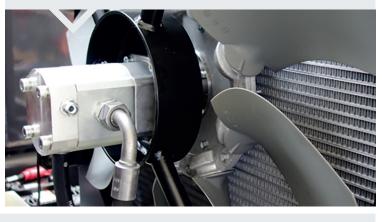
for engine and hydraulic oil cooler



#### **REVERSING FAN**

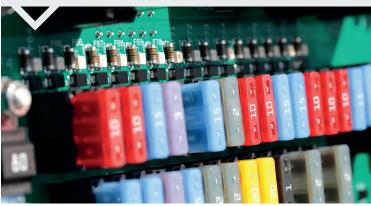
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for more cooling performance and less dirt and debris in intercooler, water and oil-cooler



#### **QUICK FUSE CHECK BUTTON**

makes it quick and easy to check the fuses of your Fuchs



### OIL PRESSURE AND VOLUME ADJUSTMENT

makes it easy to adapt speed of grab rotation (stepless or black & white)



#### **AUTOMATED GREASING SYSTEM**

ensures key components running smoothly









#### **BOOM CYLINDER DAMPING SYSTEM**

for smooth operations



#### **DOZER BLADE**

in addition to 4-point stabilizers allows to push material



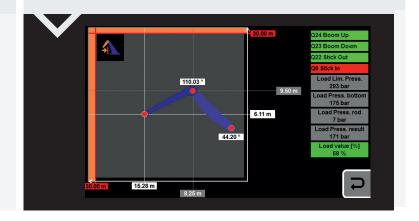
#### **ALL-WHEEL-STEERING**

reduction of the turning circle by 35%, exceptional manoeuvrability, USP



#### **OVERLOAD AND WORK AREA CONTROL**

easy teach in, great for indoor application





#### **UNIVERSAL STICK**

when it comes to precise sorting



## HIGH PRESSURE FILTRATION SYSTEM FOR ATTACHMENTS

effective protection against contamination of hydraulic oil from damaged or leaking attachments

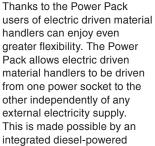




## ELECTRIC DRIVEN MATERIAL HANDLER

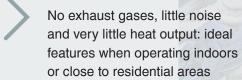
Electric drives are today's forward-looking trend. This is especially the case with indoor applications, stationary machines, and machines with rail undercarriage, in which powerful zero-emission electric drives that are extremely easy to maintain have very tangible advantages. They include low operating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



hydraulic unit.







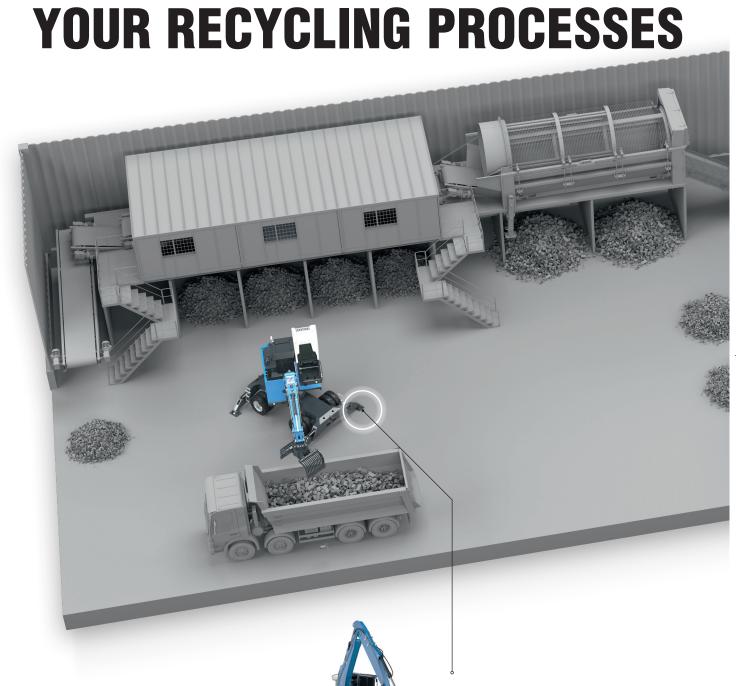








# THE PERFECT FUCHS MATERIAL HANDLERS FOR



FUCHS® MHL310 F LOADING A TRUCK

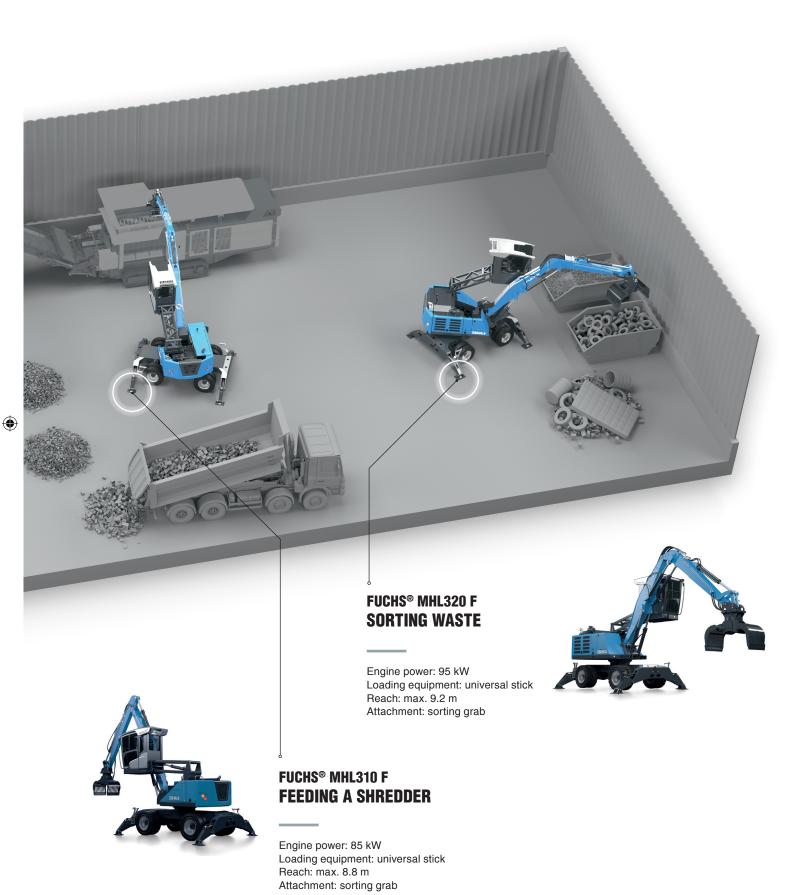
Engine power: 85 kW Loading equipment: universal stick

Reach: max. 8.8 m Attachment: sorting grab

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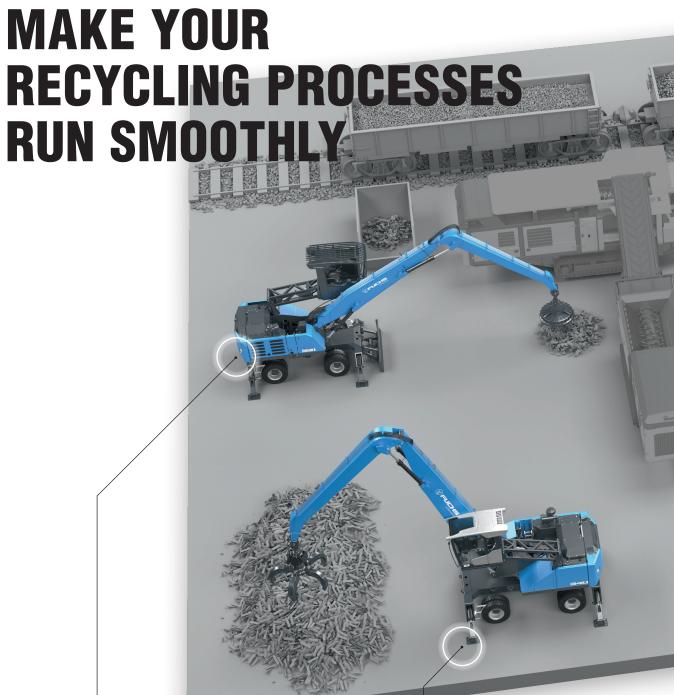














#### FUCHS® MHL331 F SORTING OF SCRAP WASTE

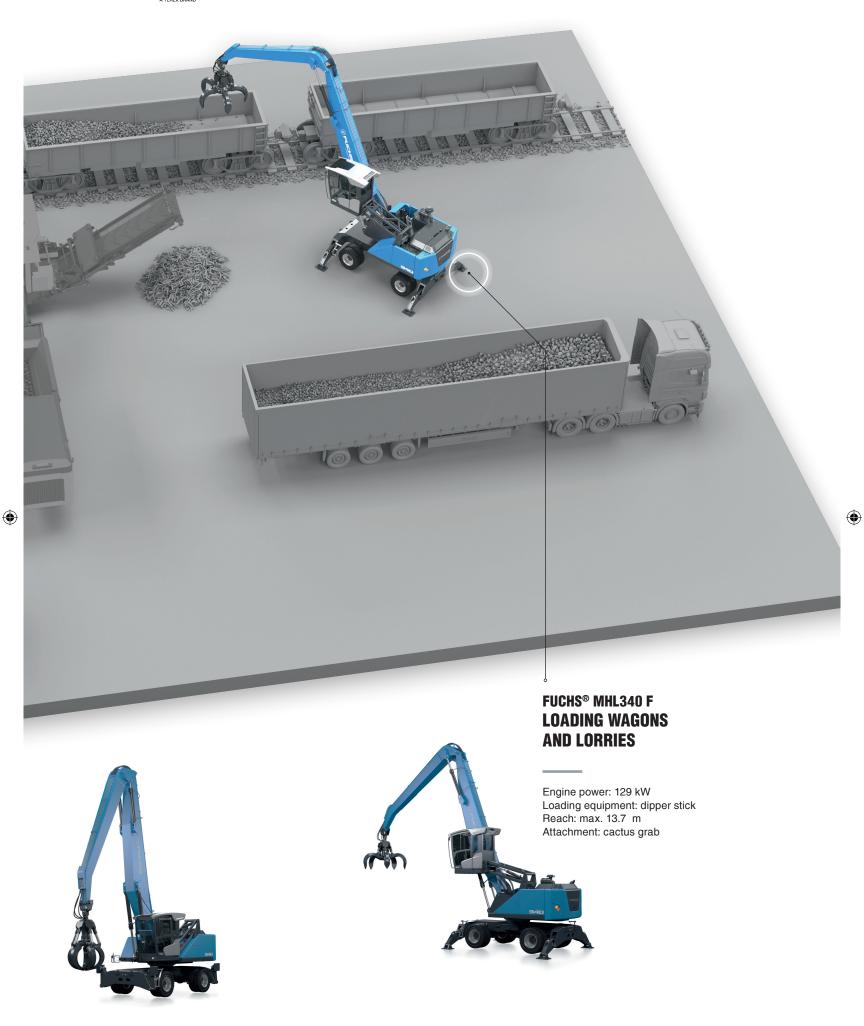
Engine power: 115 kW Loading equipment: dipper stick Reach: max. 12 m Attachment: magnet plate

#### FUCHS® MHL340 F FEEDING A SHREDDER

Engine power: 129 kW Loading equipment: dipper stick Reach: max. 13.7 m Attachment: cactus grab









### MHL = 310



**85** kW



**75** kW



**14.6–17.1** t



**5.3** m

#### Loading equipment

- with dipperstick 9 n
- with universal stick 8.8 m

#### **Turning radius**

- without all-wheel steering 7.1 m
- with all-wheel steering 4.5 r

#### **Undercarriage mobile**

- 4-point stabilizers
- dozer blade in addition to 4-point stabilizers
- 2-point stabilizers and support blade





Engine power EU-Stage V



Electric motor



Max. service weight without attachments



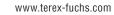
Max. viewing height















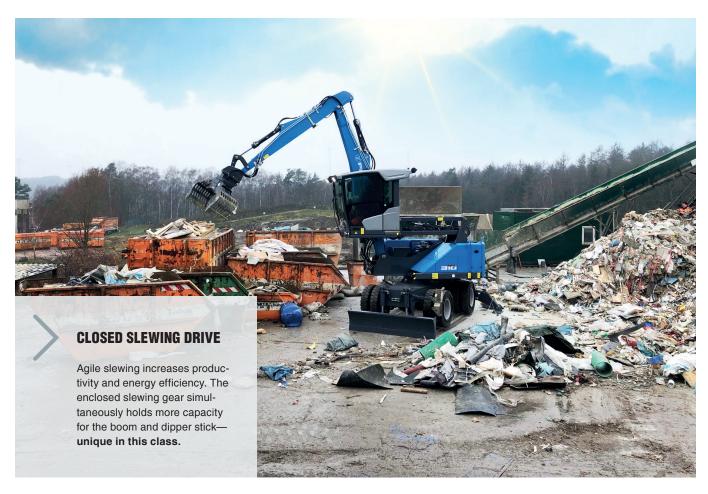


#### MHL**310**























95 kW



**75** kW





**5.3** m

#### Loading equipment

- with dipperstick
- 9.5 m / 10.4 m • with universal stick 8.2 m / 9.2 m

#### **Turning radius**

- without all-wheel steering 7.1 m
- with all-wheel steering 4.5 m

#### **Undercarriage mobile**

- 4-point stabilizers
- dozer blade in addition to 4-point stabilizers
- 2-point stabilizers and support blade



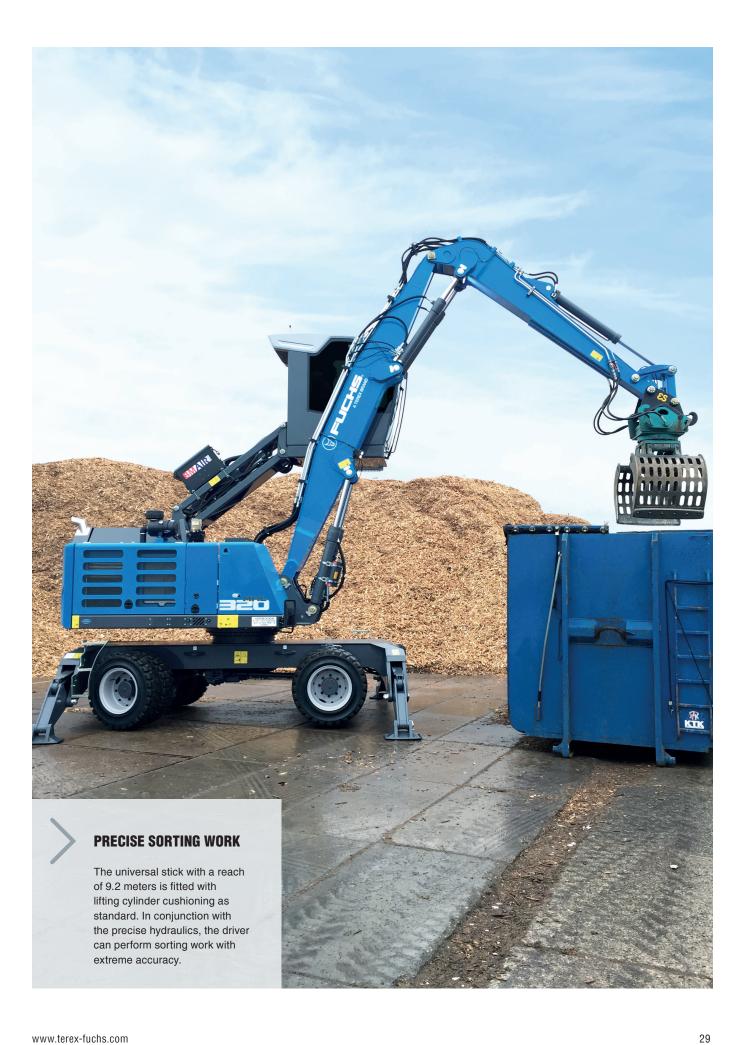




Max. viewing height













#### $\blacksquare$

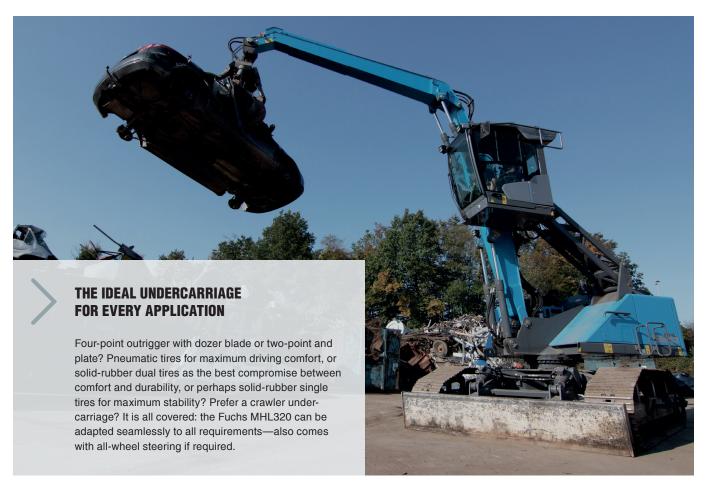
#### MHL320





















115 kW



115 kW







**5.3** m

#### Loading equipment

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

#### **Turning radius**

• 7.9 m

#### **Undercarriage mobile**

- 4-point stabilizers
- dozer blade in addition to 4-point stabilizers
- 2-point stabilizers and support blade













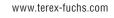
Max. service weight without attachments



Max. viewing height













#### MHL**33**1



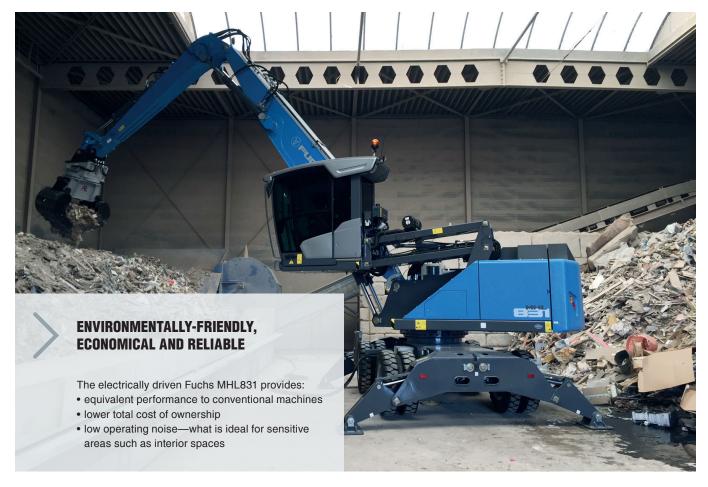




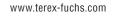


















### MHL 335



115 kW



115 kW



**90** kW



**25.5** t



**5.3** m

#### Loading equipment

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

#### **Turning radius**

• 8.2 m

#### Undercarriage mobile

- 4-point stabilizers
- dozer blade in addition to 4-point stabilizers













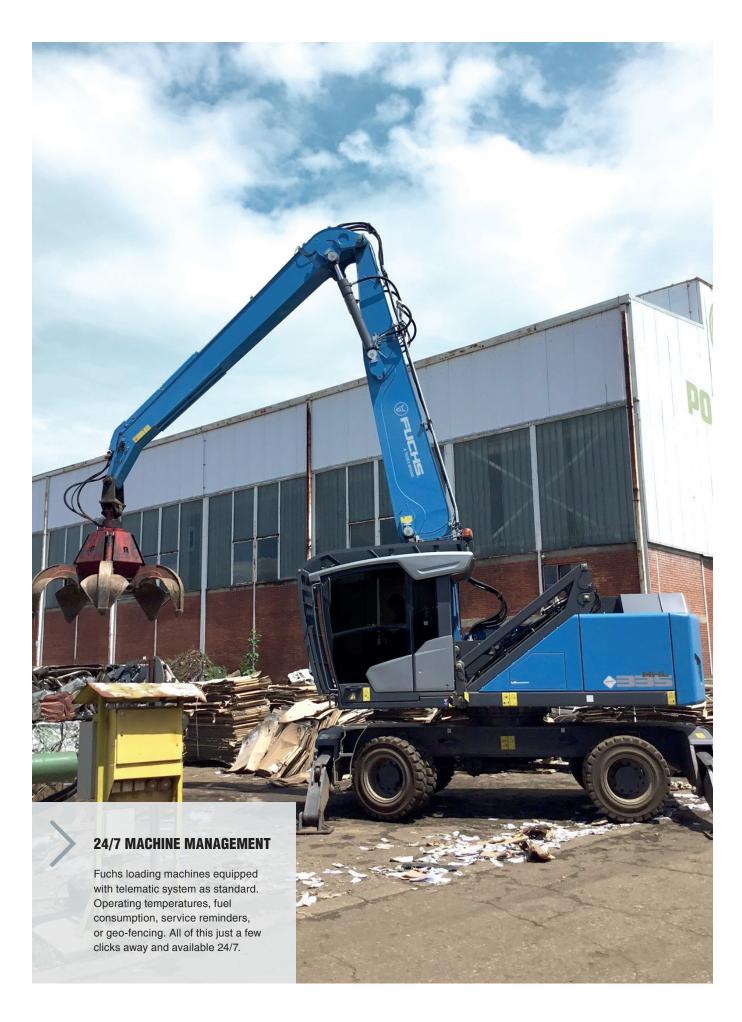
## MHL335

















# MHL **340**



129 kW



128 kW



110 kW



**30.6** t



**5.6** m

#### Loading equipment

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

#### **Turning radius**

• 8.3 m

#### Undercarriage mobile

- 4-point stabilizers
- dozer blade in addition to 4-point stabilizers



















## MHL**340**









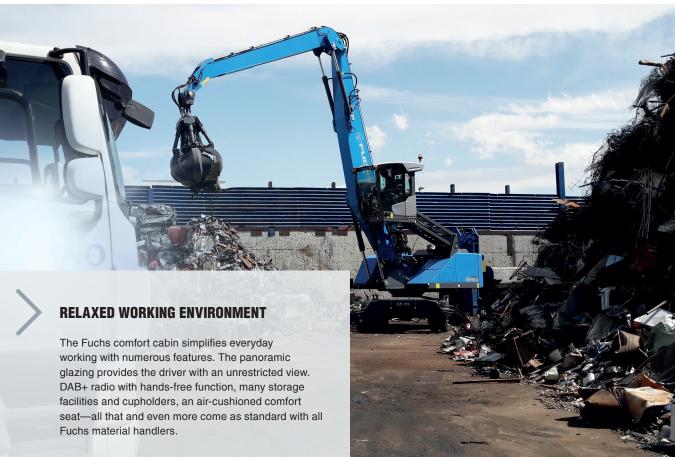


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#### CLOSE RANGE SHUT-OFF SYSTEM



BLOCKING OF DRIVE AND WORK FUNCTIONS



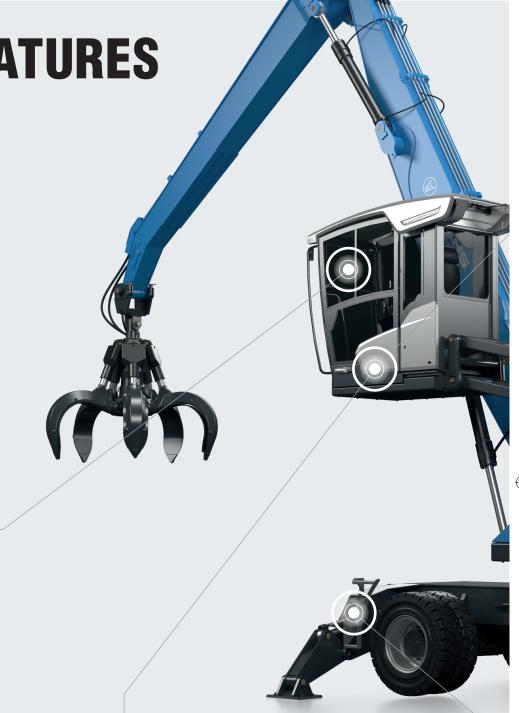
OVERLOAD WARNING DEVICE\*



#### OVERLOAD AND WORK AREA CONTROL\*



\*Option



#### **CABIN COMFORT ACCESS\***



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#### **SERVICE PLATFORM**



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## KEY-LOCKABLE SWITCH FOR DISCONNECTION OF THE ELECTRICAL ENERGY





## **MODULAR SYSTEM**

#### **ATTACHMENTS**



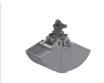




Timber grapple



Magnet plate



Clamshell grab



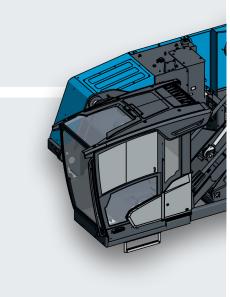
Load hook



Sorting grapple



BQC Boom QuickConnect



#### **UNDERCARRIAGES**

MQC Multi QuickConnect





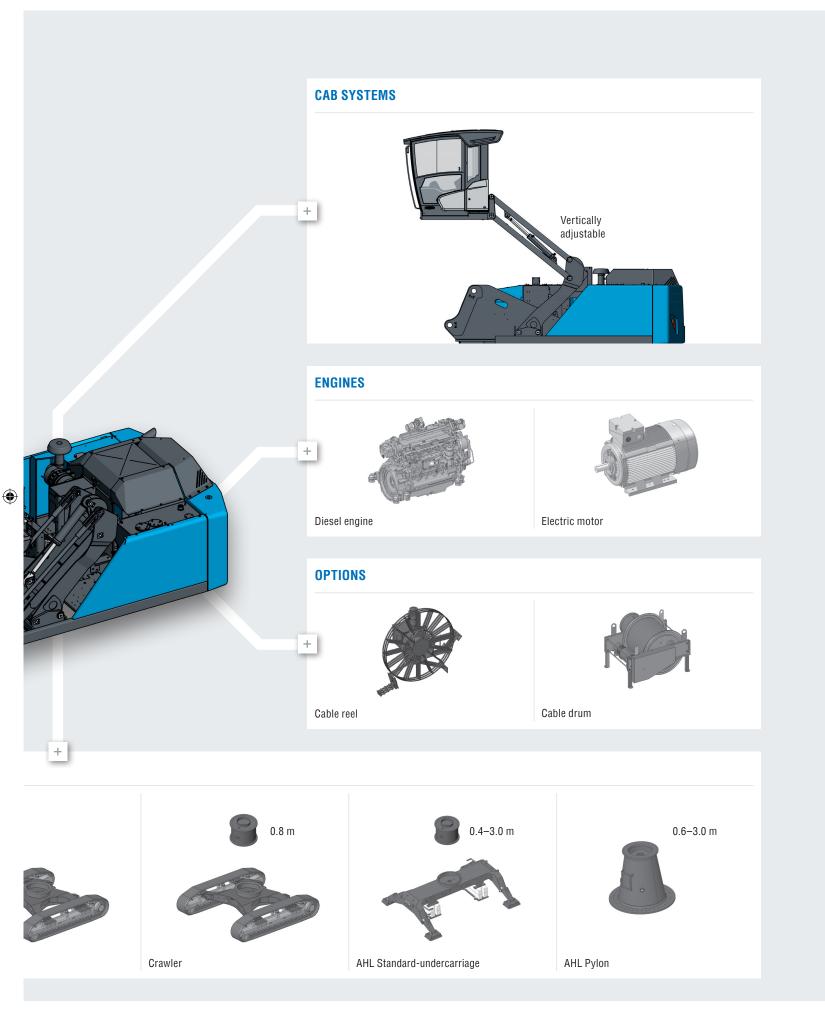




Crawler















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