MATERIAL HANDLER | F-SERIES

MHL370









230 kW

49.2–54.3t up to **18.2** m





TOUGH JOB, ROUGH TERRAIN? BRING IT ON!

Our New MHL370 F is designed for heavy duty applications that require extra power, stability and toughness.





Outstanding durabilityMore stability

MHL370 F. 370 REASONS FOR A FUCHS.

Here are just a few.



EQUIPMENT AND OPTIONS.

Bespoke Technology, Tailored For You.



Joystick Steering

- Improved visibility
- More legroom and comfort



7" Multi-Function Touch Display

- · Easy and intuitive operation
- Full monitoring of the machine data



Attachment Filter*

- High pressure filter with monitoring
- Effective protection against hydraulic oil contamination



Rear and Side View Cameras

- Nightvision as an extra safety feature
- 360° surround view system on demand



Float Switch*

- Lifts the boom automatically if too much pressure is applied
- Protects sensitive surfaces like the floor of barges



Tracked Undercarriage*

- · Even more stability
- · Less ground pressure
- Flat shoes or triple grousers

THE NEW FUCHS CABIN.

Handling of rough materials made easy and comfortable.

The design motif of the Fox Cab is the mammal from which it takes its name. The silhouette of the fox's head is reflected subtly in the stylistic idioms. This design produces an unmistakable branding effect. The aim is not only brand recognition, but also to make a connection with the machine operator: repeating, familiar elements elevate the emotional bond to the product. The Fox Cab

has been specially designed for loading machines and did not have to be subjected to any compromises as a result. This provides the user with great benefits in terms of ergonomics.

Skylight

- Shape and size provide best-possible visibility in terms of usage conditions of a handling machine
- · Allows as little sunlight as possible into the cab

NEW CABIN FUNCTIONALITY RE-DEFINED

Multi-function Touch Monitor

- Central operating terminal for all functions
- Large, easily legible display
- Ergonomically positioned at ideal height and distance



Downward-facing Windshield

- Improved visibility for use as a handling machine
- Additional shading from solar radiation
- Shielding effect also provides excellent visibility in the rain

Spacious Refrigeration Compartment

- In characteristic fox-head shape
- Provides space for drinks, snacks, and medicines

Perfect Space Utilization

- Spacious storage options and deep stowage compartments
- Thoughtful smartphone holder with charger
- Simple cleaning due to avoidance of brackets and tight corners

 Highly convenient access through above averagesized entry hatch.



TECHNICAL DATA

SERVICE WEIGHT WITHOUT ATTACHMENT

MHL370 F 49.2–54.3 t

| DIESEL ENGINE | | |
|------------------------|---|--|
| Manufacturer and model | Deutz TCD 7.8 L6 4V | |
| Design | 6-cylinder inline | |
| Engine control | EMR IV | |
| Туре | 4-stroke diesel, common rail direct injection, turbo- charger, controlled exhaust gas recirculation, diesel particulate filter with automatic regeneration and SCR-cat | |
| Engine output | 230 kW | |
| Nominal speed | 2,000 min ⁻¹ | |
| Displacement | 6,6 I | |
| Cooling system | Combi-cooler (coolant/charge air) with fan speed control system; optional reversing function | |
| Emission standard | Stage IV / EPA Tier 4 final | |
| Air filter design | Two-stage filter with safety cartridge and pre-separator with discharge valve | |

ELECTRICAL SYSTEM

Usable tank capacity

| Generator | 28 V / 100 A |
|-------------------|---|
| Operating voltage | 24 V |
| Battery | 2 × 12 V / 110 Ah / 750 A |
| Lighting set | $2\times\text{H3}$ headlamps, turn indicators and tail lights |
| Option | 20 kW or 30 kW DC generator with controls and insulation monitoring, driven by V-belt direct from diesel engine |

Diesel tank: 580 I, AdBlue (DEF) tank: 50 I

TRANSMISSION

Hydrostatic travel drive via infinitely variable axial piston motor with directly mounted travel brake valve, two-speed manual gearshift, 4-wheel drive

| Maximum speed 1st gear | max. 5 km/h |
|------------------------|--------------|
| Maximum speed 2nd gear | max. 15 km/h |
| Gradeability | max. 30 % |
| Turning radius | 8.0 m |

SLEWING GEAR

| Swing gear | Internally toothed double-row ball ring gear |
|-------------------|---|
| Drive | 3-stage planetary gear with integrated multi-disc brake |
| Swing speed | 0–6 min ⁻¹ infinitely variable |
| Swing lock | Electrically operated |
| Max. pivot torque | 91 kNm |

UNDERCARRIAGE

| Front axle | Planetary drive axle with integrated drum brake, rigidly mounted,max. steering angle 27° |
|-------------|---|
| Rear axle | Oscillating planetary drive rear axle with integrated drum brake and selectable oscillating axle lock |
| Stabilizers | 4-point stabilizers |
| Tires | Solid rubber 18.50" × 59" (SETCO) |

BRAKE SYSTEM

| Service brake | Hydraulic single-circuit braking system, acting on all wheels |
|---------------|---|
| Parking brake | Electrically operated disc brake on transmission, |

HYDRAULIC SYSTEM

BOSCH-REXROTH mobile hydraulic system with load limit control and fuel-saving power demand control; closed swing circuit; hose rupture valves with regeneration on the lift and stick cylinders for fuel-efficient work

| Cooling system | Separated cooler with fan speed control system; optional reversing function |
|-------------------------|--|
| Hydraulic oil filter | Integral return filter in oil tank for work hydraulics, with 3000 operating hrs service interval; oil filtration on closed swing circuit |
| Max. pump capacity | 2×280 l/min & 1×140 l/min (for swing operation) |
| Max. operating pressure | 320 / 360 bar |
| Hydraulic oil tank | 535 I usable tank capacity |

OPERATOR CAB

| OI EIIATOII OAD | | | |
|--------------------|--|--|--|
| Cab raising system | Infinitely variable hydraulically elevatable with max. eye level of 6.29 m (option: independent forward movement of up to 2.20 m) Sound-deadened; heat-insulated windows; windshield with pull-down sunblind that slides under the cab roof; viewing window on cab roof; sliding window in cab door, sliding door. | | |
| Air-conditioning | Automatic air-conditioning. Infinitely variable heating with 8-speed fan, 10 adjustable air nozzles, 3 defroster nozzles (hot water system). | | |
| Operator's seat | Air-cushioned comfort-seat with integrated headrest, safety belt and lumbar support, seat heating with integrated A/C function optional. Comfortable operation with multi-purpose adjustment options for seat position, seat inclination, seat cushion placement in relation to armrests and pilot control units | | |
| Monitoring | Ergonomic layout; anti-glare instrumentation. Multi-function display, automatic monitoring and recording of abnormal operating conditions (including all hydraulic oil filters, hydraulic oil temperature (cold/hot) – coolant temperature and charge air temperature – diesel particulate filter load), visual and audible warning indication with shutdown of pilot controls/engine power reduction. Diag- | | |

nosis of individual sensors possible via the multifunction display. Rear view camera and side view camera.

OFFICIAL HOMOLOGATION

LW(A) = 102 dB(A)

Certified in accordance with CE regulations

Acoustic power level



EQUIPMENT

3-layer glass with protection film

| ENGINE | Standard | Option |
|---|----------|--------|
| Exhaust gas turbocharger | • | |
| Charge air cooling | • | |
| Direct electronic fuel injection/common rail | • | |
| Automatic idle | • | |
| Engine preheating | | • |
| Engine diagnostics interface | • | |
| System-controlled fan drive with fan speed monitoring | • | |
| UNDERCARRIAGE | | |
| All-wheel drive with differential | • | |
| Drum brakes | • | |
| Rear axle oscillating lock | • | |
| 2-speed powershift transmission | • | |
| 4-point stabilizers | • | |
| Stabilizer cylinders with integrated safety check valves | • | |
| Piston rod protection on stabilizer cylinders | • | |
| Stabilizer plates 510 × 565 mm | • | |
| 4-point stabilizers, individually controllable | | • |
| Tool box | • | |
| Special paint (customer paint work) | | • |
| UPPERCARRIAGE | | |
| Separate cooling systems (combi-cooler for engine and hydraulic oil cooler) | • | |
| Cooling system fan speeds controlled by operating parameters | • | |
| Fan drive reversing function | | • |
| Lockable maintenance hatches, with gas struts | • | |
| Automatic central lubrication system | • | |
| Rear view camera | • | |
| Side view camera | • | |
| Travel alarm | | • |
| Electric refuelling pump | | • |
| Lighting protection | | • |
| Special paint (customer paint work) | | • |
| Cyclone prefilter | | • |
| Hydraulically adjustable cab | • | |
| Cab system horizontally and vertically adjustable | | • |
| | | |

| CAB | Standard | Option |
|---|----------|--------|
| Sliding window in cab door | • | |
| Glazed roof panel | • | |
| Reinforced glass (windscreen and roof panel) | | • |
| Windshield washer system | • | |
| Roof washer system | | • |
| Air-cushioned operator seat with headrest, seatbelt, and lumbar support | • | |
| Seat heating with integrated A/C function | | • |
| Joystick steering | • | |
| Steering column, height and tilt adjustable | | • |
| Automatic air conditioning system | • | |
| Independent heating system | | • |
| Multi-function display | • | |
| Document clip | • | |
| Protective grilles to front and roof | | • |
| 12 V transformer | | • |
| Radio USB & Bluetooth | | • |
| 12 V socket | • | |
| Fire extinguisher, dry powder | | • |

EQUIPMENT

| EQUII MENT | | |
|--|---|---|
| 20 kW DC generator with controls and insulation monitoring | | • |
| 30 kW DC generator with controls and insulation monitoring | | • |
| Close proximity range limiter for dipperstick | • | |
| Coolant and hydraulic oil level monitoring system | • | |
| Filter system for attachments | | • |
| Hose rupture value for boom cylinder | • | |
| Hose rupture value for stick cylinder | • | |
| Overload warning device | | • |
| Quick coupling on dipperstick | • | |
| Dipperstick impact protection | | • |
| Active cyclone prefilter (TOP AIR) | | • |
| Hydraulic oil preheating 230 V | | • |
| Float switch for barge unloading | | • |
| Lubrication of the grab suspension by central lubrication system | • | |
| H3 front headlights | • | |
| Light packages LED | | • |
| Fuchs Telematics System | | • |

Further optional equipment available on request!

www.terex-fuchs.com 09

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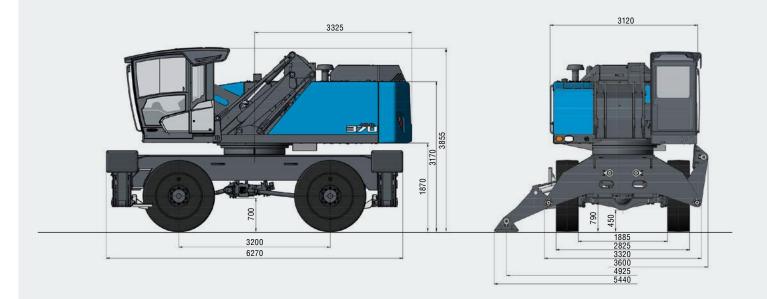






DIMENSIONS

All dimensions in mm



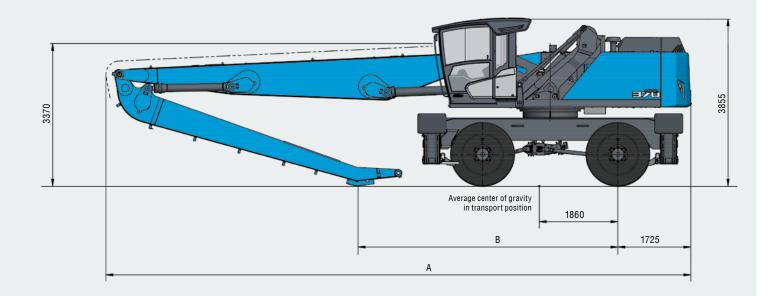


* Cab lift system optional



TRANSPORT DIMENSIONS

All dimensions in mm



| Dimensions | Reach 16.7 m | Reach 18.2 m |
|------------|--------------|--------------|
| A | 13835 | 14645 |
| В | 6145 | 6175 |



WORKING RANGE

REACH 16.7 M WITH DIPPER STICK

Loading equipment

Boom 8.9 m

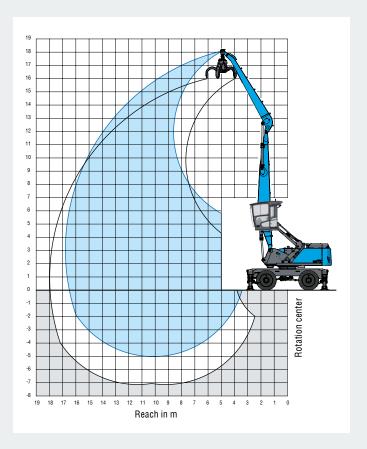
Dipper stick 7.0

Multi-tine grapple

RECOMMENDED ATTACHMENTS

| Fuchs multi-tine grapple 0.6 m ³ | Open or half-closed |
|---|--|
| Fuchs multi-tine grapple 0.8 m³ | Open or half-closed |
| Fuchs magnetic plate MP 1350 | dia = 1350 mm with 30 kW magnet system |
| Clamshell grab 1.4 m³ | Density of materials handled up to 1,600 kg/m $^{\rm 3}$ |
| Clamshell grab 2.0 m³ | Density of materials handled up to 800 kg/m³ |
| Lift hook | 20 t |

The lift capacity values are stated in metric tons (t). The pump pressure is 360 bar. In accordance with ISO 10567 the lift capacity values represents 75% of the static tipping loads or 87% of the hydraulic lifting force (marked °). On solid and level ground the values apply to a swing range of 360°. The (...) values apply in the longitudinal direction of the undercarriage. The values for "not supported" only apply via the steering axle or the locked oscillating axle. The weights of the attached load hoisting equipment (grab, load hock, etc.) must be deducted from the lift capacity values. The working load of the lifting devise must be observed. In accordance with the EN 474-5 for object handling application hose rupture valves on the boom and stick cylinders, an overload warning device and the lift capacity table in the cab are required. For object handling application the machine has to be supported on a level ground.



LIFTING CAPACITY

| Height [m] | Undercarriage | Reach [m] | | | | | | | |
|------------|-------------------|---------------|---------------|---------------|---------------|-------------|-------------|-------------|------------------|
| | outrigger | 6 | 7.5 | 9 | 10.5 | 12 | 13.5 | 15 | 16.5 |
| 16.5 | 4-point supported | | 8.7° (8.7°) | 6.0° (6.0°) | | | | | |
| 15 | 4-point supported | | | 8.8° (8.8°) | 6.7° (6.7°) | | | | |
| 13.5 | 4-point supported | | | 9.9° (9.9°) | 8.6° (8.6°) | 6.5° (6.5°) | | | |
| 12 | 4-point supported | | | 10.4° (10.4°) | 9.3° (9.3°) | 8.3° (8.3°) | 5.6° (5.6°) | | |
| 10.5 | 4-point supported | | | 10.4° (10.4°) | 9.3° (9.3°) | 8.4° (8.4°) | 7.6° (7.6°) | | |
| 9 | 4-point supported | | | 10.7° (10.7°) | 9.5° (9.5°) | 8.5° (8.5°) | 7.7° (7.7°) | 6.0° (6.0°) | |
| 7.5 | 4-point supported | | 13.1° (13.1°) | 11.2° (11.2°) | 9.8° (9.8°) | 8.7° (8.7°) | 7.6 (7.7°) | 6.4 (6.9°) | |
| 6 | 4-point supported | 16.2° (16.2°) | 14.1° (14.1°) | 11.7° (11.7°) | 10.1° (10.1°) | 8.8° (8.8°) | 7.5 (7.8°) | 6.3 (6.9°) | 3.9° (3.9°) |
| 4.5 | 4-point supported | 19.7° (19.7°) | 15.1° (15.1°) | 12.3° (12.3°) | 10.4° (10.4°) | 8.8 (8.9°) | 7.3 (7.8°) | 6.2 (6.8°) | 4.9° (4.9°) |
| 3 | 4-point supported | 20.0 (20.0) | 15.8° (15.8°) | 12.7° (12.7°) | 10.4 (10.5°) | 8.5 (9.0°) | 7.1 (7.7°) | 6.1 (6.6°) | 5.3 (5.4°) |
| 1.5 | 4-point supported | 10.8° (10.8°) | 15.9° (15.9°) | 12.5 (12.7°) | 10.0 (10.5°) | 8.3 (8.9°) | 7.0 (7.5°) | 6.0 (6.4°) | 5.0° (5.0°) |
| 0 | 4-point supported | 8.9° (8.9°) | 15.3° (15.3°) | 12.1 (12.3°) | 9.8 (10.2°) | 8.1 (8.5°) | 6.9 (7.2°) | 5.9° (5.9°) | |
| -1.5 | 4-point supported | 9.0° (9.0°) | 13.9° (13.9°) | 11.4° (11.4°) | 9.5° (9.5°) | 7.9° (7.9°) | 6.5° (6.5°) | 5.1° (5.1°) | |
| -3 | 4-point supported | 9.8° (9.8°) | 11.9° (11.9°) | 10.0° (10.0°) | 8.3° (8.3°) | 6.9° (6.9°) | 5.5° (5.5°) | | |
| -4.5 | 4-point supported | | | 8.0° (8.0°) | 6.7° (6.7°) | 5.4° (5.4°) | | | |
| | | | | | | | | M | ax. reach 16.7 m |
| 3.1 | 4-point supported | | | | | | | | 4.0° (4.0°) |



WORKING RANGE

REACH 18.2 M WITH DIPPER STICK

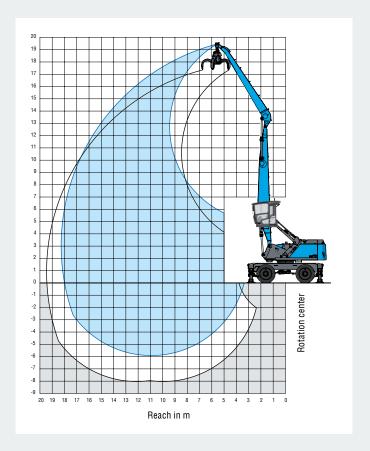
Loading equipment

Boom 9.7 m Dipper stick 7.8 m Multi-tine grapple

RECOMMENDED ATTACHMENTS

| Fuchs multi-tine grapple 0.6 m³ | Open or half-closed |
|---------------------------------|--|
| Fuchs multi-tine grapple 0.8 m³ | Open or half-closed |
| Fuchs magnetic plate MP 1350 | dia = 1350 mm with 30 kW magnet system |
| Clamshell grab 1.4 m³ | Density of materials handled up to 1,600 kg/m $^{\scriptsize 3}$ |
| Clamshell grab 2.0 m³ | Density of materials handled up to 800 kg/m $^{\!3}$ |
| Lift hook | 20 t |

The lift capacity values are stated in metric tons (t). The pump pressure is 360 bar. In accordance with ISO 10567 the lift capacity values represents 75% of the static tipping loads or 87% of the hydraulic lifting force (marked °). On solid and level ground the values apply to a swing range of 360°. The (...) values apply in the longitudinal direction of the undercarriage. The values for "not supported" only apply via the steering axle or the locked oscillating axle. The weights of the attached load hoisting equipment (grab, load hock, etc.) must be deducted from the lift capacity values. The working load of the lifting devise must be observed. In accordance with the EN 474-5 for object handling application hose rupture valves on the boom and stick cylinders, an overload warning device and the lift capacity table in the cab are required. For object handling application the machine has to be supported on a level ground.



LIFTING CAPACITY

| Height [m] | Undercarriage | ge Reach [m] | | | | | | | | |
|------------|-------------------|---------------|---------------|---------------|---------------|-------------|-------------|-------------|-------------|-----------------|
| | outrigger | 6 | 7.5 | 9 | 10.5 | 12 | 13.5 | 15 | 16.5 | 18 |
| 18 | 4-point supported | | 8.2° (8.2°) | 6.3° (6.3°) | | | | | | |
| 16.5 | 4-point supported | | | 8.2° (8.2°) | 6.7° (6.7°) | | | | | |
| 15 | 4-point supported | | | | 8.1° (8.1°) | 6.6° (6.6°) | | | | |
| 13.5 | 4-point supported | | | | 8.8° (8.8°) | 7.9° (7.9°) | 6.3° (6.3°) | | | |
| 12 | 4-point supported | | | | 8.8° (8.8°) | 7.9° (7.9°) | 7.2°(7.2°) | 5.5° (5.5°) | | |
| 10.5 | 4-point supported | | | | 8.9° (8.9°) | 8.0° (8.0°) | 7.3° (7.3°) | 6.6° (6.6°) | 3.9° (3.9°) | |
| 9 | 4-point supported | | | 10.3° (10.3°) | 9.1° (9.1°) | 8.1° (8.1°) | 7.3° (7.3°) | 6.5 (6.6°) | 5.5° (5.5°) | |
| 7.5 | 4-point supported | | 12.1° (12.1°) | 10.8° (10.8°) | 9.4° (9.4°) | 8.3° (8.3°) | 7.4° (7.4°) | 6.5 (6.6°) | 5.5 (6.9°) | |
| 6 | 4-point supported | 14.1° (14.1°) | 13.7° (13.7°) | 11.4° (11.4°) | 9.7° (9.7°) | 8.5° (8.5°) | 7.5° (7.5°) | 6.3 (6.7°) | 5.4 (5.9°) | 3.7° (3.7°) |
| 4.5 | 4-point supported | 19.3° (19.3°) | 14.7° (14.7°) | 11.9° (11.9°) | 10.0° (10.0°) | 8.7° (8.7°) | 7.3 (7.6°) | 6.2 (6.7°) | 5.3 (5.8°) | 4.5° (4.5°) |
| 3 | 4-point supported | 19.9° (19.9°) | 15.4° (15.4°) | 12.3° (12.3°) | 10.2° (10.2°) | 8.5 (8.7°) | 7.1 (7.6°) | 6.1 (6.6°) | 5.2 (5.7°) | 4.6 (4.7°) |
| 1.5 | 4-point supported | 8.1° (8.1°) | 15.6° (15.6°) | 12.4° (12.4°) | 9.9 (10.3°) | 8.2 (8.7°) | 6.9 (7.4°) | 5.9 (6.4°) | 5.2 (5.5°) | 4.3° (4.3°) |
| 0 | 4-point supported | 6.8° (6.8°) | 14.9° (14.9°) | 11.9 (12.1°) | 9.6 (10.0°) | 8.0 (8.4°) | 6.8 (7.2°) | 5.8 (6.1°) | 5.1° (5.1°) | |
| -1.5 | 4-point supported | 7.0° (7.0°) | 12.5° (12.5°) | 11.3° (11.3°) | 9.4° (9.4°) | 7.8 (8.0°) | 6.6 (6.7°) | 5.6° (5.6°) | 4.5° (4.5°) | |
| -3 | 4-point supported | 7.6° (7.6°) | 12.1° (12.1°) | 10.1° (10.1°) | 8.5° (8.5°) | 7.2° (7.2°) | 6.0° (6.0°) | 4.9° (4.9°) | 3.6° (3.6°) | |
| -4.5 | 4-point supported | | 9.8° (9.8°) | 8.5° (8.5°) | 7.2° (7.2°) | 6.1° (6.1°) | 5.0° (5.0°) | 3.8° (3.8°) | | |
| | | | | | | | | | Max | x. reach 18.2 m |
| 3.1 | 4-point supported | | | | | | | | | 3.8° (3.8°) |



MODULAR SYSTEM



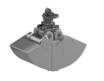
Furthermore: Timber grapple Scrap shears Magnet plate

Load hook

Multi-tine grapple



Clamshell grab



Work equipment

Work equipment straight

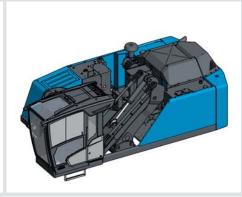


Work equipment with banana boom



Uppercarriage MHL370







Engine

Diesel engine



Electric motor



Options



Cable drum



Power Pack



Undercarriage

Pylon

up to max. 0.8 m Pylon

up to max. 1.4 m



Pylon

up to max. 0.8 m



Pylon

up to max. 3.7 m



Pylon

up to max. 3.7 m





Mobile: Standardundercarriage



Mobile special: For extended undercarriage



Crawler: Standardundercarriage



Crawler: XL-undercarriage



Pedestal undercarriage

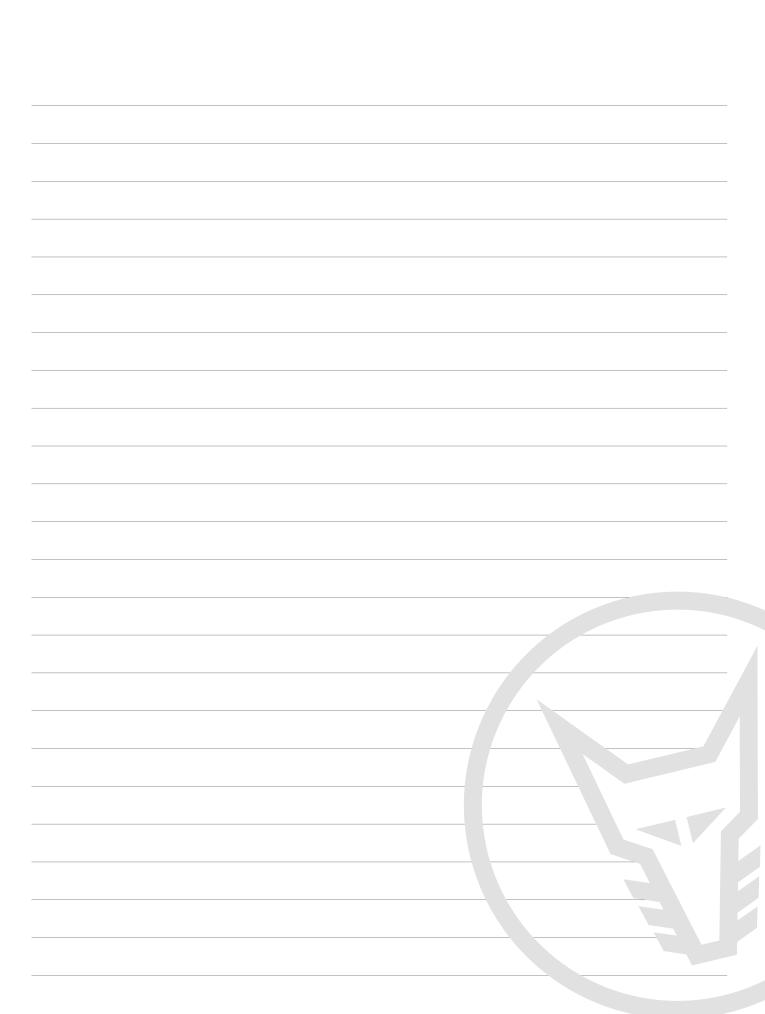
MHL370 F: SELECT YOUR OPTIONS.

| BASIC UNIT | Standard | CABIN | Add option | | | |
|---|------------|---|------------|--|--|--|
| Air Conditioner | • | Protection installation driver's cab | | | | |
| Hydraulically height adjustable cabin | • | Powder fire extinguisher with holder inside the cab | | | | |
| Cabin standard (reinforced steel construction) | • | Roof washer system | | | | |
| Automatic engine switch-off function | • | Pedal for swingbreak lock | | | | |
| Loading equipment 16.7 m reach (boom 8.9 m, stick 7.0 m) | • | Voltage converter 12 V (incl. 2.5 m cable) | | | | |
| Powershift transmission | • | Radio USB & Bluetooth | | | | |
| Joystick steering | • | Air-conditioned seat with heating | | | | |
| Standard colour | • | Joystick steering & driving | | | | |
| Single solid rubber tyres (SETCO) 18.50" × 59" | • | Joystick steering & driving · cab floor with glass window | | | | |
| Chassis with 4-point outriggers | • | Special joystick function (detailed plan for joystick functions necessary) | | | | |
| Air-cushioned comfort seat | • | Mechanically switchable joystick-functions | | | | |
| Rear view camera and side view camera | • | ASSISTANCE SYSTEMS | | | | |
| Rupture valves for lifting and stick cylinders | • | Overload and work area control (incl. reach / hight limitation, overload warning device and overload switch-off device) | | | | |
| | | Overload warning device basic (without angle sensors) | | | | |
| ENGINE | Add option | Travel alarm with flashing alarm light with acoustic warning signal | | | | |
| Diesel engine | | FURTHER OPTIONS | | | | |
| Electric engine | | Reversible fan for hydraulic oil cooler and water- / intercooler | | | | |
| Engine pre-heating | | Float switch | | | | |
| UNDERCARRIAGE | | Filtration system for attachements | | | | |
| Standard mobile | | Electric refuelling pump | | | | |
| Crawler | | Generator 20 kW | | | | |
| Crawler gantry | | Generator 30 kW | | | | |
| Pylon | m | Bio-hydraulic oil PANOLIN HLP SYNTH 46 (first filling) | | | | |
| 4 point stabilizers, individually controllable | | Hydraulic-oil XTREME TEMP (first filling) | | | | |
| LOADING EQUIPMENTS | | Engine pre-heating* | | | | |
| Boom cylinder damping system (piston accumulator) | | Hydraulic oil pre-heating* | | | | |
| Loading equipment 18 m reach | | Stick protection | | | | |
| Loading equipment 20 m reach | | Telematics System (2 years duration, renewable on demand) | | | | |
| LIGHTS | | Prolongation Telematics for 1 additional year | | | | |
| Light package LED (for boom stick or cabin) | | Active cyclone prefilter (Top Air) | | | | |
| Head lamp and flashlight protector | | Individually controllable 4-point outriggers | | | | |
| CABIN | | Extended outrigger plates (for reduced surface pressure) | | | | |
| Auxiliary heating with timer and temperature preselection | | Central greasing system for undercarriage · manually | | | | |
| Cabin with bullet proof glass front and above | | Central greasing system for undercarriage - automatic | | | | |
| Horizontal und vertical hydraulically adjustable cabin | | Increased corrosion protection (cabin, covers, steel construction) | | | | |
| FOPS-top guard for the cab's roof | | | | | | |

^{* (230}V-50Hz by external power supply)

MHL370 | F-Series

| NOTES | |
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Fuchs Telematics System: Recognize and Optimize Potential.

The Fuchs Telematics system: know exactly how and where everything is running.

The system offers a modern solution to help you analyze and optimize the efficiency of your machines. It records and communicates valuable information on the operating status of each individual machine. Where are the machines? How are they working? Is a service check pending? Take advantage of this advanced software and get a handle on your fleet management with the tool that connects for you.



ALL-IN-ONE MACHINE MANAGEMENT. EVERYTHING AT A GLANCE: OPERATING DATA, MACHINE STATUS, GPS DATA

Record, display, and analyse data: high efficiency through precise information

- Available online anywhere and at any time*: comprehensive information on the GPS location, start and stop times, fuel consumption, operating hours, maintenance status, and much more.
- User-friendly interface: displays information clearly for at a glance metrics and diagnostics. Take action before damage occurs: predetermined maintenance intervals are signaled and error messages are displayed in plain text messages.
- The Fuchs Telematics system is optionally available or can be retrofitted into existing machines to help control your operating costs and keep your machines in top shape.

* Internet connection required



