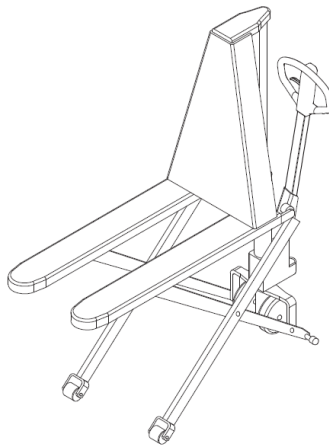


Scissor lift truck ACX 10E

Operating Instructions

GB



Note:

Before operating the scissor lift truck make sure you have read the present original operating instructions carefully and understood them fully. Incorrect operation can result in hazards.

These operating instructions outline the correct use of a scissor lift truck with electric lifting. When operating and servicing the truck make sure that the operating instructions apply to your particular truck model.

Keep these operating instructions for reference. Contact your local dealer for replacements if the operating instructions or warning/instruction decals are lost or damaged.

If used correctly, this truck, where applicable, complies with the requirements of EN 3691-5 (Industrial trucks - Safety requirements and verification Part 5) EN 12895 (Industrial trucks - Electromagnetic compatibility, applies only to the electric lift version), EN 12053 (Safety of industrial trucks - Test methods for measuring noise emissions, applies only to the electric lift version) and EN 1175 (Safety of industrial trucks - Electrical requirements, applies only to the electric lift version).

Attention:

- The improper disposal of environmentally hazardous waste such as used batteries, oil and electronic waste is damaging to health and environment.
- Waste packages must be sorted, collected in suitable waste containers and sent for disposal by an appropriate waste disposal facility in accordance with local environmental regulations. To avoid environmental contamination, waste products must not simply be thrown away.
- To prevent contamination from leaked or spilled consumables such as oil, the user must prepare a suitable bonding agent (wood chips or a dry cloth) to catch them immediately in the event of leakage. The consumable / bonding agent mixture must then be sent for disposal by an appropriate waste disposal facility in accordance with local environmental regulations.
- Our products are subject to ongoing development. As the present manual is intended only to provide information on the operation and maintenance of the truck, no claims regarding specific features of the product may be derived from its contents.



The symbol on the left indicates warnings used in these operating instructions which must be observed in order to avoid death or serious injury.

Contents

A. Correct Use and Application

B. Scissor Lift Truck

1. Main Components
2. Technical Specifications
3. Safety Mechanisms and Warning Decals
4. Data Plate

C. Warning and Safety Notices

D. Commissioning, Transport, Tiller Storage/Disassembly

1. Commissioning - Tiller Assembly
2. Adjusting the Hydraulic Valve
3. Lifting/Transport
4. Tiller Storage/Disassembly

E. Checks Before Daily Operation

F. Operation

1. Parking the Truck Securely
2. Lifting
3. Lowering
4. Travel, Steering, Braking
5. Faults

G. Charging and Replacing Batteries

1. Battery Replacement
2. Battery Indicator
3. Charging Batteries with an On-Board Charger

H. Maintenance

1. Maintenance Checklist
2. Bleeding the hydraulic system
3. Checking the oil level and adding hydraulic oil
4. Checking electrical fuses

I. Troubleshooting

J. Hydraulic and Circuit Diagrams

1. Hydraulic Diagram
2. Circuit Diagram

K. Decommissioning and Disposal

1. Taking the Truck out of Service
2. Before Taking the Truck out of Service
3. Restoring the Truck to Service
4. Safety Tests to be Performed at Intervals and after Unusual Events
5. Final Decommissioning, Disposal

A. Correct Use and Application

This scissor lift truck must only be used in accordance with the present operating instructions.

The truck as described is a driver-operated scissor lift truck with electric lift, designed for transporting palletised loads or to act as a stationary working platform on level surfaces. The truck must not be operated in potentially explosive areas or in areas with unfavourable ambient conditions. It is not designed to lift or transport persons and must not be used for any purposes other than its specific application. Incorrect operation can result in damage to personnel, the truck or property.

For the purposes of the present operating instructions the "operating company" or "operator" is defined as any natural or legal person who either uses the industrial truck himself, or on whose behalf it is used. The operating company or operator must ensure that the industrial truck is used only for the purpose for which it is intended and that danger to life and limb of the operator, operating company and third parties are excluded. The operating company must also ensure that the truck is operated correctly and solely by trained and authorised personnel.

The truck must only be used on sufficiently solid, smooth, level and prepared surfaces.



Do not negotiate inclines with a load. The load must be positioned approximately centrally on the truck and must be in good condition.

The capacity can be found on the data plate and, depending on the model, also on the capacity data plate. The operator must observe all warning and safety instructions. The scissor lift truck is designed for indoor application at ambient temperatures of between +5°C and +40°C. Adequate lighting of at least 50 lx must be provided.

Modifications

Modifications to the scissor lift truck that could affect for example the capacity, stability or safety of the truck, may only be carried out with the written approval of the truck manufacturer, an authorised representative or a legal successor. This includes modifications that affect braking, steering and visibility as well as attachments. If the manufacturer or the manufacturer's legal successor approve a modification, they must also make and confirm the relevant changes to capacity plates, decals, markings as well as the operating and service manuals. Failure to comply with these operating instructions shall invalidate the warranty.

B. Description

1. Main Components

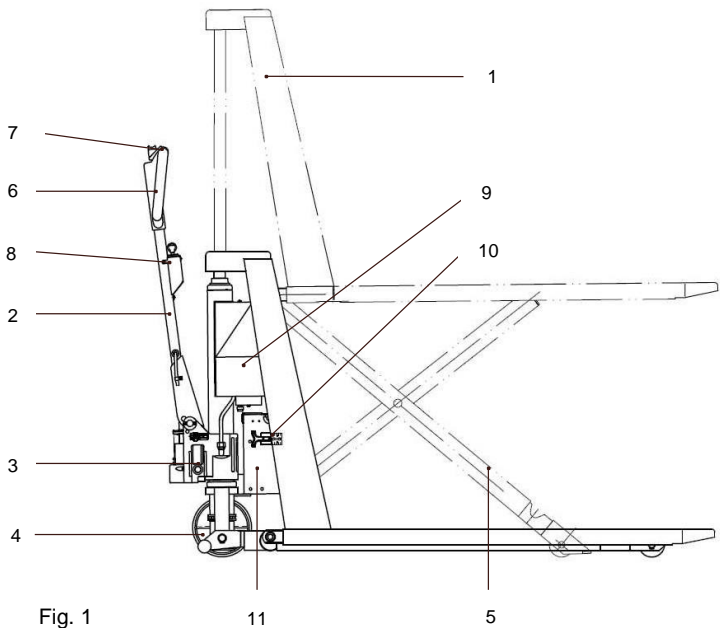


Fig. 1

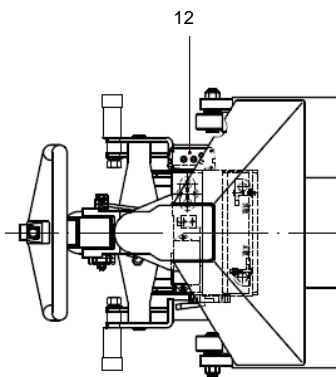


Fig. 1.1

Item	Component
1	Chassis
2	Tiller
3	Hydraulic cylinder and hand pump
4	Steer wheel
5	Scissors
6	Control lever
7	Lift switch
8	Key switch
9	Hydraulic unit
10	Safety connector
11	Battery (internal)
12	On-board charger

2. Technical Specifications

Technical specifications in accordance with VDI 2198

General Information	1.2	Manufacturer's type designation		ACX 10E
	1.3	Drive		Electric
	1.4	Operator Type		Manual
	1.5	Capacity/load	Q t	1.0
	1.6	Load centre	c mm	600
	1.8	Load distance, from drive axle to fork	x mm	978
	1.9	Wheelbase	Y mm	1310
Weights	2.1	Net weight incl. battery (see line 6.5)	kg	152
	2.2	Axle load, laden front / rear	kg	767 / 371
	2.3	Axle load, unladen load front / rear	kg	35 / 117
Wheels, Chassis	3.1	Tyres		PU
	3.2	Tyre size, front	mm	Æ180 × 50
	3.3	Tyre size, rear	mm	Æ 75 × 50
	3.4	Additional wheels (dimensions)	mm	—
	3.5	No. of wheels front/rear (x = driven)		2 / 2
	3.6	Track width, front	b10 mm	155
	3.7	Track width, rear	b11 mm	440
Dimensions	4.4	Lift (standard mast)	h3 mm	715
	4.5	Extended height	h4 mm	1660
	4.9	Tiller height in travel position min. / max.	h14 mm	1254
	4.15	Lowered height	h13 mm	85
	4.19	Overall length	l1 mm	1715
	4.20	Headlength	l2 mm	492
	4.21	Overall width	b1 mm	575 / 695
	4.22	Fork dimensions	s/e/l mm	45 / 160 / 1170
	4.25	Width across forks	b5 mm	540 / 685
	4.32	Ground clearance centre wheelbase	m2 mm	18
	4.34	Aisle width for pallets 800 x 1200 longit.	Ast mm	1986
	4.35	Turning radius	Wa mm	1564
Performance Data	5.2	Lift speed with/without load	m/s	21 / 45
	5.3	Lowering speed with/without load	m/s	53 / 63
Electric motor	6.2	Lift motor, output for S3 15%	kW	0.58
	6.3	Battery in accordance with DIN 43531 / 35 / 36 A, B, C, no		No, maintenance free
	6.4	Battery voltage, rated capacity K5	V/Ah	12 V / 52 Ah
	6.5	Battery weight	kg	24

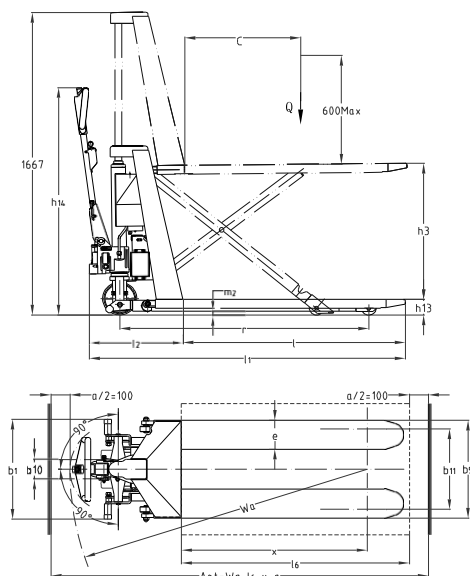
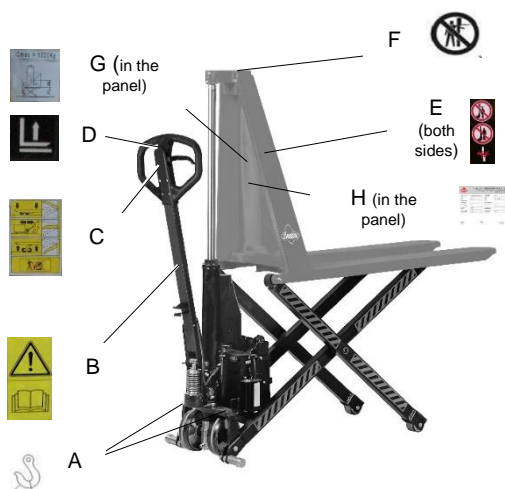


Fig. 2

3. Safety Mechanisms and Warning Decals



Warning and Instruction Decals

A	Strap points for crane lifting
B	Instruction decal: "Read operating instructions"
C	Instruction decal: "Correct operation"
D	"Lift" decal
E	Warning decal: "Do not step"
F	Warning decal: "Do not reach in"
G	"Capacity" decal
H	Data plate

The warning and instruction decals must be attached as shown in Figure 3. The figures given on the truck should be seen as a supplement to these operating instructions. The operating instructions must be observed. Any damaged or missing decals must be replaced immediately.

4. Data plate

1	Type	ACX 10E	Option	•	yyy xH50	11
2	Serial No.	XXXXX	Year of Manuf.	•	MMYYYY	10
3	Rated capacity	XXXX kg	Load center distance	•	600mm	9
4	System voltage	XX V	Nominal power	•	XX kW	8
5	Net weight with/ without battery	YYY/ XXX kg	Battery mass min/max	•	XXX / XXX kg	7
6	COMPANY NAME COMPANY ADDRESS				CE	

Item	Component
1	Type
2	Serial-no.
3	Rated capacity
4	Operating voltage
5	Net weight w.o. / w. battery
6	Name und Anschrift des Herstellers
7	Manufacture's name and address
8	Rated power
9	Load centre distance
10	Year of manufacture
11	Option, wheel combination, fork length, width across forks

C. Warning and Safety Notices



PROHIBITED ACTIONS

- Any person other than the operator in front of or behind the truck during travel or during a lift/ lowering operation.
- Overloading the truck
- Placing a foot in front of a rolling wheel - risk of injury
- Using the truck on slopes or inclines - potential loss of control of the truck
- Lifting or transporting other people - risk of falling and causing serious injury
- Using the truck with non-stable, loosely stacked loads with an uneven weight distribution
- Using the truck in a potentially explosive atmosphere
- Using the truck in high wind forces that could result in reduced truck stability or cause light loads to fall.

Note any surface height differences when travelling. Otherwise loads could fall or you might lose control of the truck. Check the condition of the load at all times. Stop the truck if the load is in danger of losing stability.

Carry out all necessary maintenance work in accordance with the maintenance schedule. Due to its low resistance to water the truck must only be used in dry ambient conditions.

D. Commissioning, Transport, Tiller Storage/Disassembly

1. Commissioning - Tiller Assembly

Once you have received your new scissor lift truck you must carry out the following work prior to using it for the first time:

- Make sure there are no missing or damaged parts.
- Carry out checks before daily operation and operational tests
- Carry out final assembly of the truck, if necessary, in accordance with the following instructions.

Before assembling, make sure that the following parts have been supplied and are not damaged:

- 1 x Bolt with bores (4)
- 2 x Dowel pin (5) [one dowel pin is already included in the bolt]
- 1 x pre-assembled tiller (1)
- 1 x pre-assembled chassis with pump unit (6)
- Attach the connector
Fig. 1, item 20

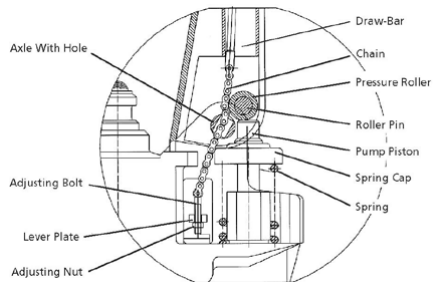


Fig. 4

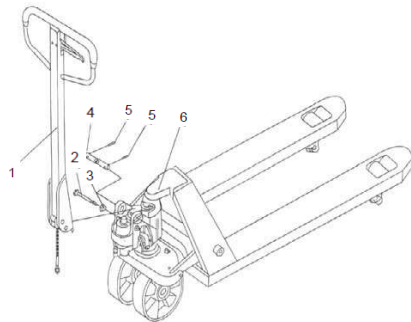


Fig. 5: Tiller assembly (graphic illustration) (1 Tiller / 2 Screw / 3 Nut / 4 Bolt with bores / 5 Dowel pin / 6 Chassis with pump unit)

Note: The number on the tiller packaging must match the number on the chassis. To attach the handle the best position is to squat in front of the truck.

- a. Insert the tiller (1) into the pump piston. Using a hammer, drive the bolt with the bores in from the right in order to connect the two assemblies (Fig. 6).
- b. Set the control lever on the handle to the "LOWER" position and manually guide the adjusting nut and the setscrew through the respective bore in the bolt
- c. Push the tiller down and remove the pin (Fig. 5, item 2)
- d. Set the control lever on the handle to the "Rapid lift" / "Lift" position, raise the lever plate with the screw (Fig. 5, item 2) and insert the setscrew into the front gap in the lever plate. Note: The adjusting nut must be below the lever plate
- e. Drive the second dowel pin (Fig. 5, item 5) into the second bore in the bolt with a hammer.
- f. The tiller is now fitted to the pump



Fig. 6: Inserting the bolt

2. Adjusting the Hydraulic Valve

The truck tiller contains the control lever which can be set to three different positions:

Control lever

Lowering

Handle in top position, when released the control lever reverts to the neutral position

Neutral

Handle in centre position

Slow lifting

Handle in bottom position

Rapid (electrical) lifting

With the lift switch

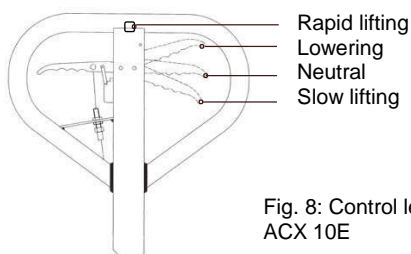



Fig. 8: Control lever
ACX 10E

Adjust the control lever if necessary as follows (Fig. 8):

- If the control handle is in the "Neutral" position and the forks move up on pumping, turn the adjusting nut on the setscrew clockwise until the forks no longer move on pumping and you achieve the corresponding action for the handle position.
- If the control handle is in the "Neutral" position and the forks move down on pumping, turn the adjusting nut anti-clockwise until the forks no longer move on pumping.
- If the control handle is in the "Lower" position and the forks do not move down, turn the adjusting nut on the setscrew clockwise until you achieve the corresponding effect for the handle position. Now check the "Neutral" position in accordance with Fig. 8 and ensure the position of the adjusting nut is correct.
- If the control handle is in the "Lift" position and the forks do not move up on pumping, turn the adjusting nut anti-clockwise until the forks move up on pumping. Now check the "Lowering" and "Lift" positions.

3. Lifting/Transport

Lifting

	Always use cranes lifting gear with sufficient capacity. Do not stand under a swaying load. Do not stand in the hazardous area when the truck is being lifted by crane.
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Park the truck securely. Secure the lifting gear to the attachment points from Fig. 9. Raise the truck and transport it to its destination. Park the truck securely before removing the lifting gear. The attachment points are shown in Fig. 9.

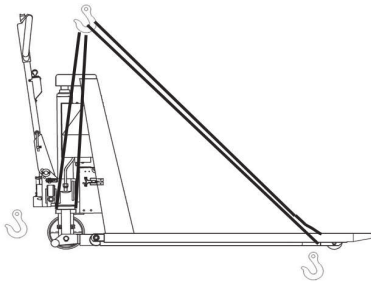


Fig. 9: Lifting by Crane

Transport

Before transporting the truck remove any loads, set the truck to the lower position and fasten it with suitable lashing straps.

4. Tiller Storage/Disassembly

Before storing the tiller remove any loads and set the truck to the lower position. Lubricate all lubrication points in accordance with the present operating instructions (regular checks) and take appropriate measures if necessary to protect it from corrosion and dust. Jack up the truck securely to avoid any flattening during storage. Disassemble the tiller. To do this, proceed in the opposite order of assembly.

E. Checks Before Daily Operation

This chapter outlines the checks to be performed before the start of each shift prior to starting up the truck.

These checks before using the truck each day can help to detect errors or truck malfunctions at an early stage and maximise the truck's service life. The following items must be checked before starting up the truck:

Remove any loads from the truck and set the forks to the lower position.



Do not start up the truck if you discover a fault or malfunction.

- Visually inspect the tiller, forks and other components for deformation and cracks.
- Check the truck for oil leaks.
- Check the vertical elongation of the lift mechanism.
- Make sure the wheels are running without hindrance.
- Check the wheels for dirt and damage.
- Check all screws and nuts are secure.
- Make sure all decals are present and undamaged.

F. Operation



- The operator must wear safety shoes when operating the truck.
- The truck is designed für indoor applications at ambient temperatures between +5 °C and +40° C
- Adequate lighting of at least 50 lx must be provided.
- The truck must not be used on slopes or inclines.
- Never leave a laden truck unattended.

1. Parking the truck securely

Set the forks to the lower position and park the scissor lift truck on a smooth, level surface where it will not disturb other operations

2. Lifting

Switch on the truck via the key switch (Fig. 1, Item 8).

Make sure the load does not exceed the capacity of the truck. Bring the forks of the truck slowly under the pallet/load until the load is resting against the rear end of the forks (Fig. 10). Set the control lever to the "Lift" position. Raise the load by moving the tiller up and down. The load must be evenly distributed on both fork tines. The truck is

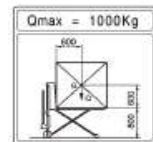




Fig. 10

equipped with two supports. At an approximate height of 400 mm the supports automatically extend in the direction of the floor. The truck may not and cannot move once the supports have been extended.

For the electric lift version press the lift switch (Fig. 1, item 7) to raise the load.


	Do not overload the truck!
---	----------------------------

3. Lowering

	Do not place your hands or feet underneath or in the lift mechanism.
---	--

Set the control lever carefully to the "Lowering" position to lower the load. Release the control lever to stop lowering. Ensure there is sufficient space behind the truck and drive away from the load. Lowering operations can also be performed using the pedal at the side of the truck

4. Travel, Steering, Braking

	<ul style="list-style-type: none">• Do not use the truck on slopes or inclines.• Note any surface height differences when travelling. Otherwise loads could fall down.• Ensure that the load has sufficient stability to prevent it from falling.• The truck may not be fitted with brakes. In this case the stopping distance will be longer and depends directly on the operator. Release the brakes if applicable.
---	--

You can push or pull the tiller to move the truck forward or back. The tiller is connected to the steer wheels. Steering and travel movements on the tiller are automatically transmitted to the wheels.

5. Faults

Stop the truck immediately in the event of faults or truck malfunctions. Park the truck in a safe place and prevent it from being started up again. Notify your supervisor and/or the service department.

G. Charging and Replacing Batteries



- Battery servicing and replacement must be performed solely by qualified personnel. The present operating instructions and the battery manufacturer's instructions must be observed.
- These batteries are maintenance free and replenishment is not permitted.
- National regulations apply to the disposal and reuse of batteries.
- Naked flames must be avoided when handling batteries as they could cause gases to ignite and explode.
- When replacing batteries make sure there are no flammable materials or fluids in the vicinity. Smoking is prohibited and the area must be adequately ventilated.
- Park the truck securely before charging or installing/replacing batteries.
- Before completing maintenance work make sure that all cables are connected properly and do not affect the other truck components.
- ACX 10E: 1 x 12 V/52 Ah



Use only sealed lead acid batteries. The battery weight affects the performance of the truck. Note the maximum operating temperature of the batteries.

1 Battery Replacement



The truck must be raised in order to replace the battery. Secure the scissor mechanism to prevent it from lowering.

Park the truck securely and switch it off with the key switch (Fig. 1, item 7). Remove the safety connector (Fig. 1, item 9). Remove the 2 screws from the top cover. Remove the 2 screws from the rear mounting rail also. Remove the terminals (Fig. 11) and take out the battery.

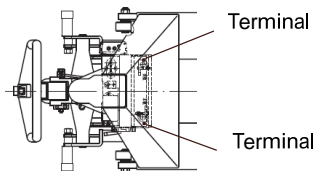
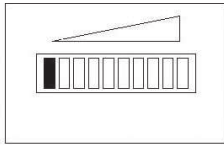


Fig. 11 Battery Replacement

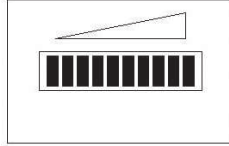
Assembly is the reverse order of removal. Always connect the positive terminals first to avoid damaging the truck.

2. Battery Indicator

The battery charge status is displayed via ten LED segments.



Battery discharged



Battery fully charged

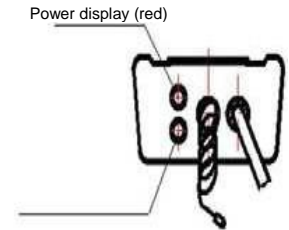
Fig. 12

When the battery is fully charged all the LEDs are lit. The LEDs go out in turn as the battery discharges.

When the three LEDs on the far left light up this means the battery is fully discharged. Before the truck can be operated again the battery must be charged in order to prevent a reduced service life or damage to the battery.

3. Charging Batteries with an On-Board Charger

- The automatic attachment charger is only available for the optional 110 V or 220 V systems
- Charging must take place in a well ventilated area.
- The exact charge status can only be taken from the battery status indicator. To check the charge status, charging must be interrupted and the truck started.
- Park the truck in a suitable secure area with an appropriate mains connection. Lower the forks and remove the load. Switch off the truck and attach the mains connector to the supply network. The charger will start to charge the battery.
- Charging comprises three phases, with the charger switching automatically from the first to the next phase.
 - The first phase: Charging with constant current
 - The second phase: Charging with constant voltage
 - The third phase: Charging in floating mode



Operating display,
Charging in progress – red,
Fully charged – green

Fig.13: LED status

After the rise of current in the battery the charge current is reduced. The charger automatically changes to the third phase.

Specifications:

Input voltage: 150 – 260 V, AC 50 – 60 Hz

Output voltage: 145 V ± 0.3

Input current: 5 – 6 A

Operating temperature: -15 – +65°C

Procedure

1. Connect the power cable plug to the mains.

1. The power display lights up (red).
2. The charge display lights up red and indicates that the battery is being charged.

2. When the charge display changes from red to green the battery is almost fully charged. Charging can continue in floating mode.

3. Disconnect the power cable from the mains when the battery is fully charged. The +12 V output cable is live.



The truck cannot perform electric lift operations during charging.
Do not use the truck in areas or environments with high levels of humidity.


LED status	Function
Red	Battery discharged
Green	Fully charged

When charging is complete, remove the plug from the mains and insert it in its bracket.

H. Maintenance



- Maintenance work must only be performed by trained and qualified personnel.
- Before carrying out maintenance work remove the load and set the forks to the lower position.
- Before working on moving parts where there is a trapping hazard for fingers and hands, bring the truck to a complete halt and secure it.
- Use only original spare parts from approved dealers.
- Leaked hydraulic oil can result in malfunctions and accidents.
- The pressure valve must only be adjusted by trained service engineers.
- Waste matter such as used oil, old batteries etc. must be disposed of correctly according to national regulations, if necessary via an appropriate recycling facility.

	<ul style="list-style-type: none"> • All bearings and bushings are factory lubricated. Regular servicing is recommended to ensure a longer service life. Lubricate all grease nipples every 6 months with a suitable lubricant. • Poor ambient conditions may necessitate shorter lubrication intervals.
---	--

Note the above instructions when changing wheels. The wheels must not have any runout or excessive wear. Secure the truck with suitable devices when changing wheels.

1 Maintenance Checklist

Daily

see Chapter E

Monthly

All bearings and shafts are factory lubricated with long-life lubricant. The lubrication points are lubricated with long- life grease once a month or whenever the truck is cleaned.

Remove dirt and foreign bodies.

Every three months


Check the lowering valve setting.

Annually

Replace the oil (more frequently if the oil is very dark, contaminated or flocculate). Use hydraulic oil type ISO VG 32 with a viscosity of 30 cSt at 40°C. The required volume is 1 - 1.3 litres.

Check all parts of the truck for wear and replace any faulty components.

Note: If the hydraulic oil is a milky white colour, this indicates water in the hydraulic system. In this case replace the hydraulic oil immediately.

	<p>Before starting up the truck make sure that all markings and labels are attached to the right place and are undamaged (in accordance with Fig. 3). Replace the labels if necessary.</p>
---	--

2. Bleeding the hydraulic system

Air can get into the pump during transport, tilting operations or if the truck is used on uneven surfaces. This can cause the forks not to raise when you pump in the "Lift" position. The system can be bled as follows: Set the control handle to the "Lower" position. Now move the tiller up and down several times. Normal operation can now be resumed.

3. Checking the oil level and adding hydraulic oil

- The forks must be in the lower position.
- Place the truck on its side. Bring the drain plug of the hydraulic cylinder to the upper position.
- Unscrew the screw cap.
- Add hydraulic oil up to the bottom edge of the port.
- Return the drain plug and the truck to their original positions.

4. Checking electrical fuses

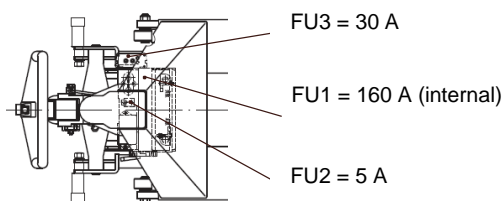


Fig. 14: Fuse list

I. Troubleshooting



In the event of truck malfunctions follow the instructions from section F5.

	Fault	Possible cause	Action
1	Motor and hydraulic pump not working	<ul style="list-style-type: none"> • Fuses FU1, FU2 or FU3 faulty • Connector loose or not attached • Motor faulty 	<ul style="list-style-type: none"> • Replace fuses • Attach connector properly • Replace motor
2	Load cannot be raised even though the pump is operating correctly	<ul style="list-style-type: none"> • Load too heavy, overload valve activated, control lever incorrectly set • Lowering valve does not close or leaky valve seat caused by contaminated or corroded connecting rod • Circuit not closed • Electromagnetic contactor KM faulty • Lift switch blocked or faulty • Hydraulic pump not working 	<ul style="list-style-type: none"> • Reduce load • Clean or replace • Check wiring • Replace contactor KM • Check lift switch and replace if necessary • Check pump
3	Raised load lowers automatically	<ul style="list-style-type: none"> • Leak in hydraulic system • Lowering valve does not close or valve body leak caused by contamination • Faulty valve setting • Pressure relief valve of pump leaking (pump turns back slowly) 	<ul style="list-style-type: none"> • Replace seal • Clean or replace valve • Adjust lowering valve correctly
4	Loss of oil from hydraulic cylinder	<ul style="list-style-type: none"> • Seal worn or damaged 	<ul style="list-style-type: none"> • Replace seal
5	Raised load lowers too slowly	<ul style="list-style-type: none"> • Temperature too low – oil in hydraulic system too viscous 	<ul style="list-style-type: none"> • Operate the truck in warmer environments
6	Forks do not reach the top position	<ul style="list-style-type: none"> • Oil level in reservoir too low • Battery discharged 	<ul style="list-style-type: none"> • Add oil (with forks lowered) • Charge battery
7	Battery capacity too low	<ul style="list-style-type: none"> • Battery charge too low • Battery faulty 	<ul style="list-style-type: none"> • Charge battery • Replace battery
8	Battery cannot be charged	<ul style="list-style-type: none"> • Fuse FU2 faulty • Battery or charger faulty 	<ul style="list-style-type: none"> • Replace FU2 • Replace battery or charger
9	Rapid battery discharge	<ul style="list-style-type: none"> • Battery run out • Sulphation or other battery defect • Accidental grounding contact in electrical system or battery 	<ul style="list-style-type: none"> • Replace battery • Repair or replace battery

J. Hydraulic and Circuit Diagrams

1. Hydraulic diagram

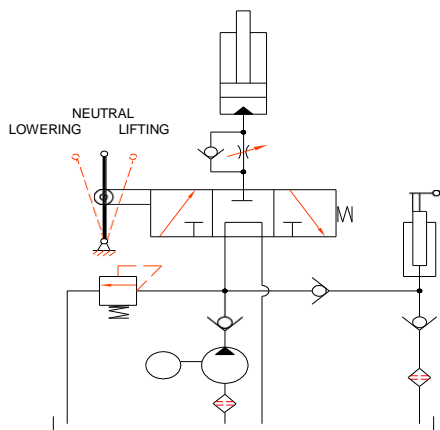


Fig. 15 Hydraulic diagram (electric)

2. Circuit Diagram

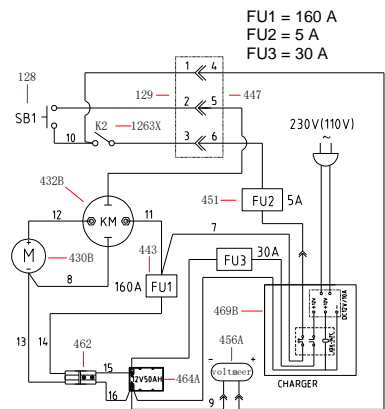


Fig. 16: On-board charger circuit diagram

K Decommissioning and Disposal

1. Taking the Truck out of Service

If the forklift truck is to be taken out of service for more than two months, e.g. for operational reasons, it must be parked in a frost-free and dry location and all necessary measures must be taken before, during and after decommissioning as described.

While out of service the truck must be jacked up so that all the wheels are clear of the ground. This is the only way of ensuring that the wheels and wheel bearings are not damaged.

If the truck is to be out of service for more than 6 months, further measures must be taken in consultation with the manufacturer's service department.

2. Before Taking the Truck out of Service

- Thoroughly clean the truck.
- Check hydraulic oil, replenish if necessary.
- Apply a thin layer of oil or grease to any non-painted mechanical components.
- Grease the truck.

3. Restoring the Truck to Service

- Clean the truck thoroughly.
- Grease the truck.
- Check the hydraulic oil for condensed water and replace if necessary.
- Start up the truck.



Carry out a full functional test immediately after restoring the truck to service.

4. Safety Tests to be Performed at Intervals and after Unusual Events

Perform a safety check in accordance with national regulations. Jungheinrich recommends the truck be checked to FEM guideline 4.004.

The truck must be inspected at least annually or after any unusual event by a qualified inspector (be sure to comply with national regulations). The inspector shall assess the condition of the system from purely a safety viewpoint, without regard to operational or economic circumstances. The inspector shall be sufficiently instructed and experienced to be able to assess the condition of the truck and the effectiveness of the safety mechanisms based on the technical regulations and principles governing the inspection of forklift trucks.

A thorough test of the truck must be undertaken with regard to its technical condition from a safety aspect. The truck must also be examined for damage caused by possible improper use. A test report shall be provided. The test results must be kept for at least the next 2 inspections.

The proprietor is responsible for ensuring that faults are immediately rectified.

A test plate is attached to the truck as proof that it has passed the safety inspection. This plate indicates the due date for the next inspection.

5. Final De-Commissioning, Disposal

Final, correct de-commissioning or disposal of the truck must be performed in accordance with the regulations of the country of use. In particular, the consumables disposal regulations must be observed.