

# **26-ETEHT24**

# **HIGH TIP BUCKET FOR FRONTLOADER**



CAREFULLY READ THE OPERATING INSTRUCTIONS BEFORE USING THE PRODUCT!

**OPERATING INSTRUCTIONS TRANSLATED FROM THE ORIGINAL** 

# INTRODUCTION

Thank you for choosing a product from Kellfri AB. Compliance with the general safety instructions, instruction manual and sound common sense will guarantee many years of enjoyment using the product. Kellfri's equipment and products are aimed at self-employed farmers who have stringent performance demands.

# PRODUCT INFORMATION

High tip bucket for loading volume-intensive materials at great heights! Dual tipper rams fitted to the forks, providing a smooth inside that minimises materials sticking to the bucket and increases the ability to dig further into materials when loading. Euro attachment

# **INTENDED USE**

Only intended for loading light materials such as wood chips, snow, etc.

| TECHNICAL DATA | 26-ETEHT24 |  |
|----------------|------------|--|
| Width          | 2 499 mm   |  |
| Height         | 1 020 mm   |  |
| Length         | 1 300 mm   |  |
| Volume aprox   | 2 000 L    |  |
| Weight         | 552 kg     |  |
| Bracket        | EURO       |  |



# FOR YOUR SAFETY

Before using the product, please read the safety information and instruction manual and understand its contents for your own and others' safety. Always keep the safety information and instruction manual easily accessible to the user of the product.

Remember that it may be good for your own and others' safety to read the safety information every now and then. If the instructions manual is damaged or otherwise unusable, please contact your retailer.

The general safety instruction is also available from Kellfris website: www.kellfri.co.uk Do not use this equipment if you are feeling sick, tired or in influence of alcohol. Nor if you are under the influence of strong medications or drugs, suffering from strong depression or severe mental illness. Always follow the general traffic rules and regulations and the rules of the Animal Welfare Act. Persons under 15 years old and people with mental illness may not use these product.



The product must not in any circumstances be modified without permission from the manufacturer. Unauthorized modification of the machine and/or accessories can cause fatal injuries or death to operator or others.

# PRODUCT SAFETY INFORMATION

- · Read the instruction manual carefully before the equipment is used!
- Always check the equipment and the machine combination that will be used to ensure security and function. Ensure that the tractor or skid steer loader is suitable for mounting a bucket.
- Check that the equipment is intact before use.
- If overloaded, the load could fall uncontrollably. Never overload the equipment.
- The equipment is always operated from the cab of the tractor. Never leave the tractor before the equipment is unloaded and the tractor braked. Respect the danger zone.
- No one other than the operator may be present within the danger zone during connection / disconnection and during work.
- Operator or other person must never be underneath the load.
- Make sure the equipment is correctly mounted and does not come loose. Always check the locking pins before use.
- Always check that the hoses are intact and not leaking before the connection to the vehicle occurs.
- Never leave the tractor before the equipment is unloaded and the tractor braked.
- Pay attention when working close to low hanging power lines. Keep a safe distance!
- Kellfri disclaim any responsibility for self-made modifications, changes or alterations.

# **INCASE OF EMERGENCIES**

In case of an emergency please dial 112.

Keep cell phone or emergency phone available specially when working alone. First aid kit and fire extinguishers must be kept easily accesable during all work, maintenance and service.

# WARNING SIGNS AND LABELS

Ensure that warning labels are always visible and clean. Clean the warning labels as required. Do not rinse using pressure washer directly on the warning labels. Any damage/ broken stickers should be replace. Order new stickers from your supplier.

| SYMBOL                      | FÖRKLARING                                    |
|-----------------------------|---|
| <u> </u>                    | Warning! Suspending load.                     |
| Riskzon 5 m                 | Warning! Danger zone.                         |
|                             | Warning! Risk of accidents to children!       |
|                             | Warning! Prohibited to stay on the equipment. |
| Yikit   Yikit   Sorio   Yyp | CE-marking .<br>The equipment is CE-marked.   |

# PERSONAL PROTECTION

Always wear suitable clothing and footwear. Do not wear loose clothing or jewelry when using the machine. Remember to put up long hair when operating rotating machines. Wear protective gloves, to prevent risking burns on contact with hot surfaces such as exhaust system, and to avoid oil and gasoline on the skin. Hearing protection should be used when the engine is running.









# SAFETY MEASURES BEFORE OPERATING

Read the safety information and instruction manual carefully. Be sure you understand the safety measures, instruction manual and warning labels. Use common sense when operating the machine and use appropriate personal protective equipment. Always check the performance and the machine combination that are used. It's highly important these matches in a satisfactory manner. This is to ensure the product or the function and most important yours and others safety.

Do visual inspection of equipment or product before use. Fix or replace damaged or worn parts immediately to reduce the risk of injury. Lubricate moving parts and check that all screwnuts and bolts are tightened. Learn and remember the correct working methods. Beginners should always keep a low speed, use extreme caution before routine and product knowledge is achieved. The user/customer is responsible to handle the situation correctly. The product should not be taken into use unless it can be done in a safe way for the user.

# SURROUNDINGS

Make sure your working area is clear from people, children and objects before installing and using the machine. Risk of serious injuries can occur during operation.

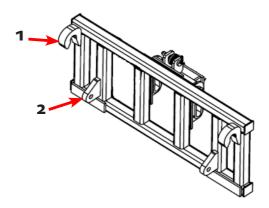
Take an extra caution when children are in the area where the equipment/ product is being use or stored. Check the area for low hanging electrical wires. Be careful when working on slopes and near ditches.

Always work alone with single - purpose tools/products. Never have junk lying in your area. Keep working areas clean. Always respect the risk zone.



# **Quick change bracket:**

- The equipment can be connected to the tractor or front loader with a quick-change bracket. (See the vehicle manual.)
- Run up work vehicle about 3 cm from the bucket.
- Lower the front loader into the bracket opening (1), drive the work vehicle into the opening and raise the arm until the bracket engages.
- Attach the locking pins in the hole (2) (See picture below).
- Check that bolts and locking pins are properly attached.
- Check the couplings and that the oil is clean before attaching the hydraulic hoses to the tractor. CAUTION! Make sure that the hydraulic system is pressure-free before connecting the hydraulic hoses. Make sure that the hose don't get stuck or rub against sharp edges
- When disconnecting, lower the equipment to the ground. Turn off the vehicle and apply the handbrake.
- Make sure there is no pressure in the system before disconnecting the hydraulic hoses.
   Protect the hose ends with a stopper. Remove the locking pins and remove the bucket.



#### DISCONNECTING THE EQUIPMENT

- Place the bucket on a plain surface, on it's feet.
- Turn off the vehicle, release the parking brake and make sure the system is depressurized.
- Detach hydraulic hoses and protect the hose ends with caps.
- Open the mechanical lock and remove the bucket.
- If the bucket won't be used for long time, clean it thoroughly and lubricate all lubrication points.



For safety, this product should only be used in the manner described in this manual. The user is responsible for the instruction to be read through and followed.

# **OPERATING THE MACHINE**

Only people who understand the safety information and instructions in this manual may operate the equipment. Be alert and careful when working with the machine and only use the tool or product in the manner described in this manual. When working with equipment that has moving parts, there is always the risk of injury. Be careful when working with equipment equipped with hydraulic hoses ,oil under pressure can penetrate the skin. Seek medical attention immediately if this occurs. Always work alone with the tools that are defined as single porpose tools. Respect the equipment's danger zone.



Always check the bucket motion before starting work. Check that the bucket moves freely and does not hit anything during movement.

Due to a hydraulic system is never 100% tight, a hydraulic system control should be performed before the equipment is operated. Leakage can occur due to internal leakage in the tractor's valve, internal leakage in the equipment's hydraulic cylinder etc. Check the extent of the leak by running the equipment's cylinder in end position and keep up the pressure for 1 min. If the cylinder begins to "wander" in the other direction then there is a leakage in the gasket. Gasket or cylinder must be replaced.

#### **AFTER USE**

Parking is not allowed with the cargo above ground, but is done with the equipment resting on the ground. Rinse the tool with water if necessary.

# TRANSPORT AND STORING

Make sure there are no people, children and foreign objects around the area before transporting the machine. Always take an extra caution during the transport. Ensure that the product is well secured and that transport brackets are mounted. Always place the load as low as possible. Respect the danger zone even during transport. When lifting the equipment, never go underneath suspended loads. Trailer used for transport should have working brakes.

Always store the machine in a dry place preferably underneath a cover when not in use. Ensure that the product is stable and not likely to tip over. Never let children play where the machine is being stored. Always keep in mind the risk of tipping!

# MAINTENANCE AND SERVICE

The tractor engine must be switched off and the equipment lowered to the ground before working and service begins. Make sure the tool is stable and not likely to tip over during maintenance and service. Replace damaged and worn parts immediately to reduce the risk of injury. Lubricate all moving parts and grease nipples and check hydraulic hoses regularly. The hydraulic system is not adapted to the environment of oil. Use only parts with equivalent performance to reduce the risk of damage and failure. All repairs and connections with electricity must be performed by an authorized person. Check all bolts and nuts are tightened after maintenance and service. Always test the machine before work is started.

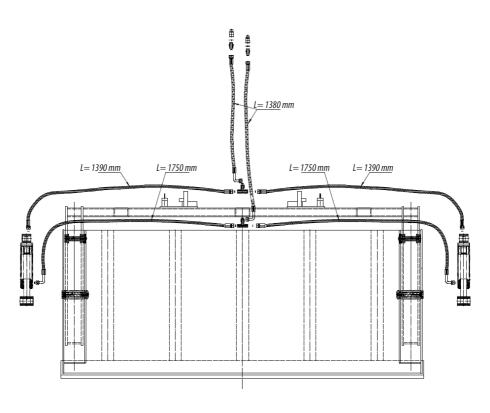
Kellfri AB is constantly working on further developing their products and therefore reserves the right to modify, among other things the design and appearance without notice.

| SERVICE              | INTERVAL  | MEASURE   |
|----------------------|---|---|
| Couplings and hoses. | Before every use  | Check that all couplings and hoses are intact. Replace hoses as soon as cracks are detected   |
| Screws and bolts.    | After the first operation<br>Regular basis, preferably<br>before each run | Check and tighten all bolt joints   |
| Moving parts.        | After 50 hours  | Lubricate moving parts regularly  |
| Hydraulolja          | Regelbundet   | Kontrollera alltid kvalitét på oljan i traktorns/fordonets hydraulsystem. Smutsig olja får ej användas och skall bytas innan vagnen kopplas till traktor. |

# RECYCLING

Disposal of the product, disassemble and transport to the municipality's recycling station. Contact your local authority for further information





26-ETEHT24





# **Complaint form**

We are grateful for your help pointing out any inaccuracies in the Kellfri product delivered to you. Before making a complaint read Kellfris general warranty and sales conditions in our catalog as well as the enclosed User's manual that comes with the machine.

Please fill in the details below and attach photo and other information in order to process your request.

| Buyer:                           |  | Customer nui    | mber:   |  |  |
|----------------------------------|--|-----------------|---|--|--|
| Adress:                          |  | Invoice number: |   |  |  |
|                                  |  |                 |   |  |  |
| E-mail:                          |  | Phone nr:       |   |  |  |
| When was the product delivered?  | When was the product taken into operation? |                 | Did the product functioned as it should upon the first operation? |  |  |
| Defect product / part:           |  |                 |   |  |  |
| Problem description:             |  |                 |   |  |  |
|                                  |  |                 |   |  |  |
|                                  |  |                 |   |  |  |
| Describe the sequence of events: |  |                 |   |  |  |
|                                  |  |                 |   |  |  |
| Other:                           |  |                 |   |  |  |
| other:                           |  |                 |   |  |  |
|                                  |  |                 |   |  |  |
|                                  |  |                 |   |  |  |

Submit Complaint form and photo to: Kellfri AB

Division of Services: Contact Kellfri retailer

Or e-mail service.

info@kellfri.se

# WARRANTY TERMS AND CONDITIONS

Validity of the war-

ranty

- Kelifri's Warranty is valid 12 months from the date of

purchase.

This warranty re-

places

- Compensation for spare parts after acknowledgment that

the

fault lies on the material or manufaturing deffects.

This guarantee do not

Labour costs

cover

- Travel expenses
- Any modification that the buyer himself has/had made.
- Any consequential damages that occured out of damage to the machine.
- Damage due to normal deterioration of the machine, inadequate: service, user inexperience or use of spare parts which are not original.
  - Wear parts such as hoses, seals, oils, and mechanical belts

# EG-FÖRSÄKRAN OM MASKINENS ÖVERENSTÄMMELSE, ORIGINAL

EC-DECLARATION OF CONFORMITY According to 2006/42/EC, Annex 2A Kellfri AB Munkatorpsgatan 6 532 37 Skara, Sweden

Declares that the machine

Name: 26-ETEHT24

Type: HIGH TIP BUCKET FOR FRONTLOADER

Complies with all applicable provisions of the Machinery Directive 2006/42/EC. Other equipment must meet the hardware requirements of the Directive.

Tina Baudtler, VD Skara, 2013-10-18

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# **CUSTOMER SERVICE**

You are always welcome to give your feedbacks, reviews or ask us about our tools and products

Kellfri AB

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