



Kellfri[®]

18-CB800 CEMENT MIXER



**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. By following the general safety information and the instruction manual and by using common sense, you will have a great and safety use of your Kellfri product for many years. Kellfri designs and delivers effective, affordable machinery and components for forest, agriculture, construction and gardening in Sweden, other Nordic countries and Europe.

PRODUCT INFORMATION

Kellfri cement mixer CB 800 is robust which guarantees you a perfect product with a long lifespan. The container's opening is 150 cm and is not tiltable. The machine is connected to tractor through the PTO shaft. The tractor engine's rpm should be at 540 rpm.

INTENDED USE

The equipment is only intended for mixing cement.

TECHNICAL DATA	18-CB800L
Opening	Rear
Grills	Top
Volume	800 L
Axel diameter	70 mm
Weight	630 kg
Gearbox	Oil type: Gearbox oil 80/90

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 and order a new one from your retailer.

For more information visit our 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.



PRODUCT SAFETY INFORMATION

- Never put your hands or other body parts on the machine without stopping the machine and the tractor engine.
- Never leave the equipment with the tractor engine running. Turn off the engine and apply the parking brake when you leave the equipment, even for a short moment.
- Never leave the tractor before the the implement is unloaded and the tractor braked. Respect the danger zone.
- The PTO shaft shall be protected over its entire length. Make sure to anchor the safety chain well.
- Always disconnect the machine before performing service or maintenance work.
- Only you who drive tractors may be in the vicinity of the machine during work.
- Never allow anyone to ride on the implement.
- Note! always take into account the maximum allowed weight (net weight).
- Never stand or walk under a raised implement without ensuring that it is properly supported and locked. When the machine is overloaded the load can drop uncontrollably. No one is allowed to stand underneath hanging load. The equipment is always operated from the driver seat of the tractor.
- Ensure that all guards are fitted and can not come loose.
- The product may only be used in the manner described in this manual.
- No one other than the operator may be present within the risk zone during work.

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.



IN CASE 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	EXPLANATION	LOCATION
	Read the operating manual! Before carrying out work	The side of the machine
	Warning! Before maintenance, servicing, connecting and disconnecting the machine, the tractor must be turned off and the ignition key removed.	The side of the machine
	Caution Rotating blades! Risk of crushing!	The side of the machine
	Caution Risk of crushing! When coupling and uncoupling of implements may no one be nearby.	The side of the machine
	Warning! Rotating PTO	The side of the machine
	Warning! Keep off the machine!	
	Warning! Accident risk for children! Children are not allowed in the vicinity of the machine	The side of the machine
	The product is CE marked	The side of the machine

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.



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 screws 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.



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. Avoid using the machine at temperatures lower than -20 ° C and higher than 30 ° C. 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 purpose tools. Respect the equipment's risk zone.



Never use faulty safety equipments!

Warning!

- Mix during the entire process from dry to wet.
- Make sure that no one has hands or arms in the container when the stirring begins.
- Make sure there is no foreign objects are in the cement and sand to be mixed.
- Fill the container with cement.
- Select the desired speed max 540 RPM.
- If there should be a stop in the feed: stop the equipment, ensure that all moving parts have stopped, open the feeder cover completely, unlogged the feeder by sticking a stick through the feeding hole.. **WARNING!** Risk of crushing!
- The removable cover is opened easily with two screws.
- The tractor's horsepower is recommended from 75 hp.
- The mixer can be moved by using pallet forks or mounting it to tractor with three-point hitch Type 2.

COUPLING AND UNCOUPLING OF IMPLEMENTS

Read the tractor's manual before coupling. Place the cement mixer on a flat and stable surface. Make sure it can not slide or tip over.

- Connect the implement to the tractor's rear three-point hitch
- Connect the PTO-shaft, anchor the chain well
- Ready to use

AFTER USE

Parking is not allowed with load when it is above ground. When parking with load the implement should be lowered to the ground. Rinse the implement 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!

If the implement is heavily loaded, it may affect the stability of the towing vehicle. Be careful during transport. Slow down on turns and watch out for bumps and speed bumps. You may need to use front weights on the tractor as a counterweight. Maximum speed when driving is 30km / h. Store the equipment in a restricted area where there are no people allowed, never let children play near the machine.

RECYCLING

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

MAINTENANCE AND SERVICE

The tractor engine must be switched off and the implement should be lowered to the ground state before working with the 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. Perform maintenance, servicing and inspections as recommended. Only use parts with equivalent performance to reduce the risk of damage and failure. All repairs and connections of electricity must be carried out by persons with the relevant knowledge. Check all bolts and nuts are tightened after use, maintenance and / or service. Always test the machine before work is started.

- Regularly check the condition of the equipment to prevent breakdown. If cracks, twist, bends, gaps or fatigue is detected, stop using the operation and rectify the faults. Replace worn parts.
- Tighten all screws and nuts after a few hours of driving, and after a day's operation.
- Avoid using the equipment at temperatures higher than + 30C.
- Disconnect the equipment from the towing vehicle when the fault remedied.
- Lubricate moving parts regularly.
- paint the tool where metal or rust is visible.

To get spareparts: Contact your retailer

WARRANTY TERMS AND CONDITIONS

Validity of the warranty - Kelifri's Warranty is valid 12 months from the date of purchase.

This warranty replaces - Compensation for spare parts after acknowledgment that the fault lies on the material or manufacturing defects.

This guarantee do not cover

- Labour costs
- Travel expenses
- Any modification that the buyer himself has/had made.
- Any consequential damages that occurred 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

CE EG-FÖRSÄKRAN OM MASKINENS ÖVERENSTÄMMELSE, ORIGINAL

EC-DECLARATION OF CONFORMITY

According to 2006/42/EC, Annex 2A

Kelifri AB

Munkatorpsgratan 6

532 37 Skara, Sweden

Declares that the machine

Name: 18 CB800

Type: Cement mixer

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

Kelifri 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.

CUSTOMER SERVICE

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

Kelifri AB

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