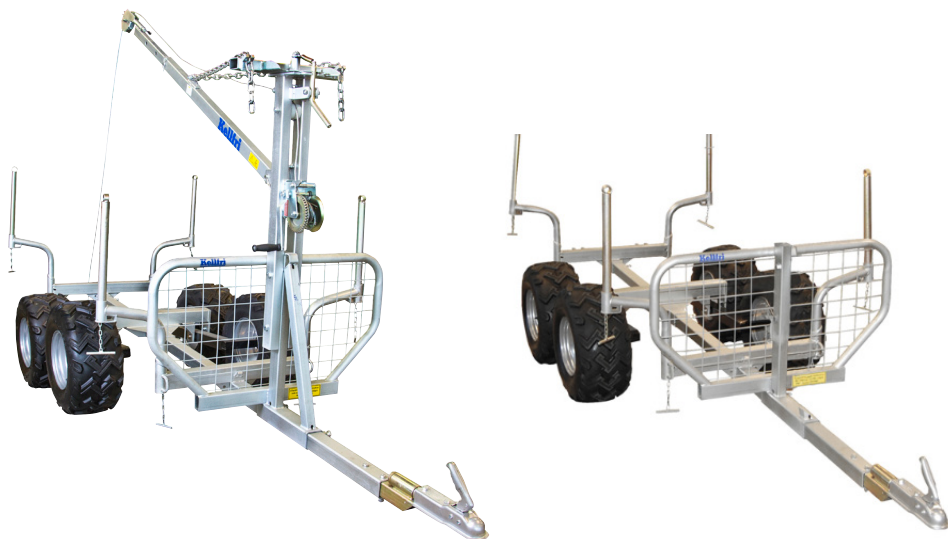




Kellfri[®]

21-SV07 21-V07 FORESTRY TRAILER



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's SV07 ATV Forestry Trailer has a galvanised frame, moveable sides, climbing bogie and mesh headboard. Supplied with removable support legs for easier loading and unloading. SV07 also has a galvanised crane, winch and boom. The crane boom can be laterally adjusted using chains and can also be adjusted telescopically. 50 mm tow bar ball hitch. Forestry trailer V07– trailer without crane and winch.

INTENDED USE

Intended for transportation of timber but can also be used for transporting loose materials such as hay, leaves, pieces goods, soil, etc. when taking into account the carrying capability, safety and recommendations.

TECHNICAL DATA	21-V07	21-SV07
Width	1100 mm	1100 mm
Height, front gate	550 mm	550 mm
Weight	283 kg	250 kg
Length	3400 mm	2600-3500 mm
Carrying capability	700 kg	700 kg
Center beam	60 x 60 mm	60 x 60 mm
Wheels	22 x 11-10	22 x 11-10
Ground clearance	300 mm	300 mm
Towing	50 mm ball	50 mm ball
Delivered with crane winch	No	Yes

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. If the instructions manual is damaged or otherwise unusable, please contact your retailer.

For more information visit our website: <https://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 INFORMATION

Read the instructions carefully before using this product. For security to be met, the trailer may only be used in the manner prescribed in this instruction. The user is responsible for the instruction is read through and followed.

- Read through the ATV's manual
- Always check the performance of the machine combination to ensure safety and function.
- Never overload the trailer.
- Never leave the driver's seat until the towing vehicle is braked.
- Danger zone 15 meters. No one other than the operator may be present within the danger zone during the work with the trailer.
- The operator may under no circumstances stay underneath suspended load.
- The trailer may not be parked with the load unattended.
- When the trailer must be disconnected, it must be done when it is unloaded on flat ground and the trailer wheels are secured with suitable pads.
- To stop the trailers movement, in an emergency, use the ATV's stop device.
- When winching in, watch out for the risk of crushing.
- When the trailer is not equipped with a lighting device, complete with magnetic tail lights or equivalent if necessary.
- When driving on the road, the SMV sign be attached.
- The trailer is equipped with a ball coupling for 50 mm towing eye. Maximum thrust 1000 kg. At greater wear, replace the coupling head.
- EU rules require that the speed of a trailer without brakes is regulated. Be sure to follow these rules.

Kelfri 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.

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.



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
	<p>Read the instruction manual! Before work begins. Caution Before maintenance, service, connection and disconnection of the machine, the tractor's engine must be switched off and the ignition key removed.</p>
	<p>Danger zone 15 m Respect the equipment danger zone! Warning! Risk of crushing! No one is allowed to stand underneath suspended load.</p>
	<p>Lubrication after 10h of operation Always use the support legs when loading / unloading Tighten all screws and connections</p>
	<p>Warning! Forbidden to stay on the machine! Warning! Risk for child accident! Children are not allowed to be near the machine</p>
	<p>The product is CE marked</p>

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 USE

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 screw-nuts 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.

CONNECTING THE TRAILER

- Read the instructions carefully.
- Check ball hitch on the trailer. Hook the trailer on the towing vehicle.
- Check the equipment movements carefully after connecting it. Check the tire pressures.
- Maximum air pressure 1.5 bar.



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 purpose tools. Respect the equipment's danger zone.

Check that the trailer is not damaged before it is connected to the vehicle.

- The load should be distributed evenly over the trailer. All cargo that protrudes should be anchored well.
- Put out the outriggers on the ground during loading for better stability.
- All cargo that protrudes should be anchored well.
- The ATV vehicle shall stand still when loading and unloading.
- Align the crane arm in the same direction as the cable when working.
- Practice the movements of the wire crane calm and methodical.

NOTE! Tilting shall take place on a flat surface.

AFTER USE

Wash down the timber trailer if necessary.



TRANSPORTATION AND STORAGE

Check that the work area is free from bystanders, children and objects before driving off. Always observe additional caution during transport and moving. Ensure that the equipment or product is well anchored and existing transport lashings are fitted. Always position the load as low as possible. Respect the risk zone even during transport and moving. Do not permit anyone to walk under suspended loads when carrying out lifts. Trailers used for transport should have brakes that work. Always keep the equipment or product on a dry surface, preferably under a roof when not in use. Ensure that the equipment or product is stable and cannot fall over. Never permit children to play at the storage site. Be aware of the tipping risk! NEVER allow anyone to travel on the trailer whilst it is in motion!

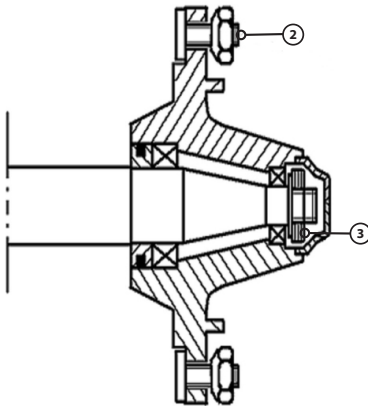
MAINTENANCE AND SERVICE

Ensure that the unit is stable and cannot tip over during maintenance and service. Replace damaged or worn parts immediately to reduce the risk of abrasion. Always perform maintenance, service and inspection, as recommended. Use only original replacement parts or spare parts with equivalent performance to reduce the risk of damage. All repairs and connections with electricity must be performed by a qualified person. Check all nuts and bolts are tightened after performing maintenance and service. Always test the machine before using it.

Never perform welding on the towbar eye as this may change its durability.

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
Wheels	Before each use	Check the air pressure in the tires. There should always be at least the recommended. 0.8 kg
Max 1,6 bar	Before each use	Make sure all cables and hoses are intact.
Wheel nuts	First check after 2-3 hours driving Then 2-3 times / year	Tighten all the wheel nuts 80 Nm
Parts of the trailer	Regularly at least 3 times per year	Check and visually inspect the brakes if there are any, the lights, SMV sign, towing eye, shafts, bogie, hinges, turning rims if available. Replace worn or damaged parts.
Trailer	After every use	Wash down the timber trailer if necessary.

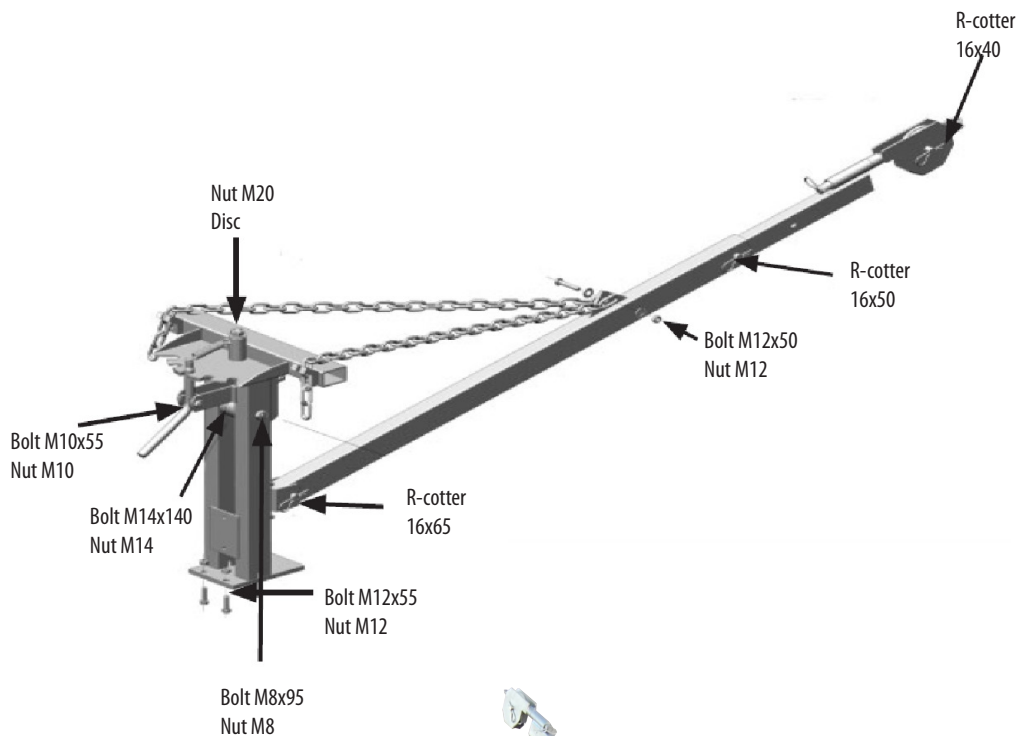


CARE INSTRUCTIONS

1. Do not overload the trailer.
2. After changing wheels, check that the wheel nuts are tightened and after a few kilometers of driving, they “set” themselves. The tightening torque must not exceed 100 Nm. If possible, use a torque wrench.
3. Ensure that the bearing position is correct to avoid bearing glitches and abnormal wear of bearings. Bearing setting should rather be too loose than too tight.

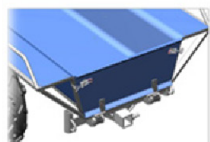
RECYCLING

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





Assembly the trailer according to
the picture .
Warning for crushing!



Rear of the trailer mounted
as illustrated.

2x -M14x140
2x- M14 Nut

2x -M10x 90
2x- M10 Nut
2x- Disc
2x - Spring disc
2x- Ø16 Sleeve

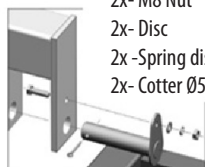
2x -M16x50
2x- M16 Nut

2x -M12x50
2x- M12 Nut

2x -M16x50
2x- M16 Nut

M12x16 Nut

2x -M8x30
2x- M8 Nut
2x- Disc
2x -Spring disc
2x- Cotter Ø5x50



2x -M12x50
2x- M12 Nut



21-SV07

Forestry trailer with crane wire, connected to the ATV but is also ideal to connect to a small tractor.



21-V07

Forestry trailer (without crane wire), connected to ATV but is also ideal to connect to a small tractor.

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 number:	
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:

.....

.....

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.....

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Other:

.....

.....

Submit Complaint form and photo to:

Kellfri AB

Division of Services : Contact Kellfri retailer

Or e-mail service.

info@kellfri.se

Signature:	Date:
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KELLFRI AB

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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

EG-FÖRSÄKRAN OM MASKINENS ÖVERENSTÄMMELSE, ORIGINAL

EC-DECLARATION OF CONFORMITY

According to 2006/42/EC, Annex 2A

Kelfri AB

Munkatorpsgratan 6

532 37 Skara, Sweden

Declares that the machine

Name: 21-SV80, 21-Sv90, 21-GI53/GL63/GLP57

Type: Timber trailer with crane

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 2012-11-19

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CUSTOMER SERVICE

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

Kelfri AB

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Kelfri®