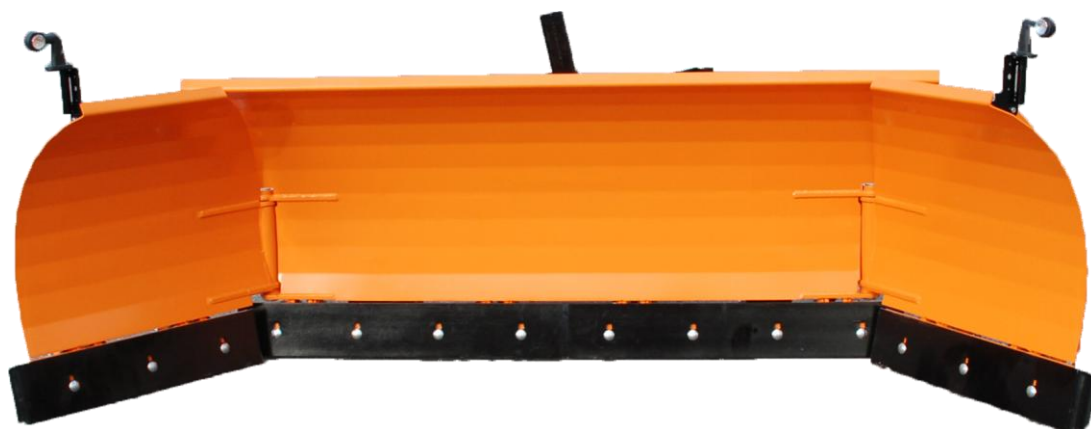




Instructions for Use and Maintenance

U-plough



Note!
Read instructions before use



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SAFETY SYMBOLS

Note! This warning symbol is used throughout this instruction manual to call attention to safety precautions that you, your employees or any other people that may come near the implement must read and understand. Failure to follow these instructions may result in serious injury or even death.

This symbol means:



**WARNING!
CAUTION!
YOUR SAFETY IS
ENDANGERED!**

A word of advice

Pay special attention to the words **WARNING!** **CAUTION!** and **NOTE!** in the safety instructions. The words have been chosen from of the following:



WARNING! This safety sign is used to identify potential hazards that can lead to serious injury or even death. These hazards include situations that may occur when the safety equipment and/or the safety shields are removed. Signal words can also be used to alert about dangerous use.



CAUTION! Failure to observe this warning sign could result in light personal injuries. The sign is also used to indicate that the disregarding of these instructions may cause damage to the implement.

Dear Customer,

You have made a good choice. We congratulate you to your selection of an OPTIMAL product that offers quality and performance with reliable service.

By reading the manual and following its recommendations you will ensure the long and effective use of the equipment.

We have produced this manual for you to get a good understanding of the functioning of the machine and what safety and maintenance instructions to follow when working with it.

If any question should arise when using the machine or when reading this manual, you are welcome to contact us for further information.

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Website: www.trejon.se

Honoured retailer,

in order for the guarantee to be valid and to fulfill all legal requirements, we ask you to fill out the guarantee form together with the customer and register at **trejon.se**

The guarantee is valid from the day the equipment is handed over to the customer.

Delivery checklist:



Check for damages caused in transporting. Inform the transporting company.	
Check that all packing material has been taken away. Dispose packing material in an environmentally friendly way	
Check that the machine is lubricated, see section "Service and maintenance".	
Check that all screws are properly tightened, see section "Service and maintenance".	
Check that all guards and safety shields are properly fastened.	
Make a function test.	
Having gone through and explained to the customer, with the help of the manual, the startup, use and maintenance of the equipment and it's accessories.	
Fill out the guarantee form with the customer and register at trejon.se	
Instruction manual given to the customer.	

Enter the serialnumber of the machine to the right.	S/N:
---	------

1 Introduction

1.1 Foreword

Before the plough is in use, it is the most determined to carefully read the manual and safety instructions.

The user must be familiar with the U-plough to ensure safe use.

1.2 Description of the U-plough

This plough is designed for snow removal on streets, parking lots and other flat surfaces.

The machine is intended to be connected to existing connection frame on loader.

OPTIMAL U-plough can be equipped with connection frames for most tractors. U-plough is equipped as standard with electro-hydraulic actuation.

U-plough can be adjusted in three different positions depending on the type of work to be performed. Diagonal-Plough or S-Plough in conventional road cleaning and snow removal of parking lots, streets, etc. U-Plough at sidewalks, intersections and other areas where you can collect and haul away the snow. Abrasion blades are resilient and reversible. The outer scraper steels is of type bent edge (curb steel) which reduces the risk of sticking to fixed obstacles. The plough is equipped as standard with a so-called diagonal valve, this enables control of each wing individually or both wings together.

1.3 Detailed description

U-plough main blade is pivotally 30 ° to each side.

This allows the plough to be used as a straight blade or U-plough.

Connection frame

The connection frame is movable horizontal / vertical and rotation (see the images below for a description of the range of motion). Type of fixing systems to implement carrier or loader shall always be stated at the order of the U-plough.

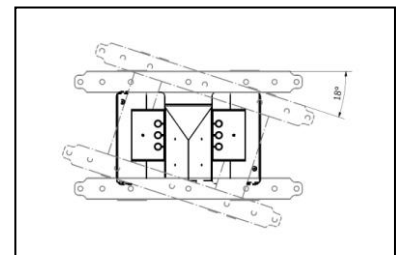
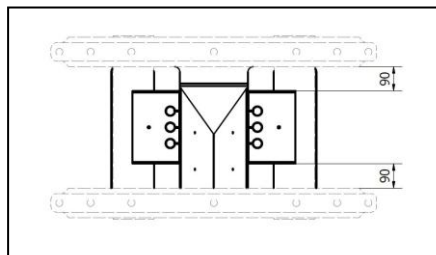
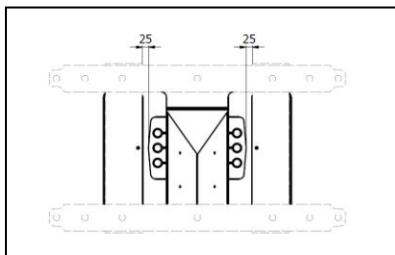


Image.1 – Horizontal motion.

Image.2 – Vertical motion.

Image.3 – Rotation.

Hydraulics

The U-plough is operated via a double-acting hydraulic outlet from the tractor hydraulics or 3rd or 4th hydraulic function on the loader.

The plow is equipped with electro-hydraulic valve, which control how the plough reacts to the hydraulic function. The electro-hydraulic valve is operated via a control box in the tractor cab.

As optional equipment, the control box can be fitted with radio. This function is suitable when the plough will be quickly being moved between different carrier vehicles.

Support feet

The U-plough is equipped with two support feet that can be adjusted to the desired position with a crank (see Image.4-6).

At first snow removal for the season, it is advisable to have these fairly low, to prevent unnecessary wear of the scrapers and the tearing up of gravel. At normal use you should have feet at the same level as scraper (see Image.7).

Scraper

Scraper steels are reversible and work with a positive cutting angle of 16 degrees (see Image.8). Each scraper is spring-suspended to reduce injuries in collisions. The plough is delivered with scraper steels that have bent ends (sidewalk steel) which reduces the risk of stoppages (breakdowns) toward e.g. curbs. These scraper steels can be reversed by shifting left-right steel.

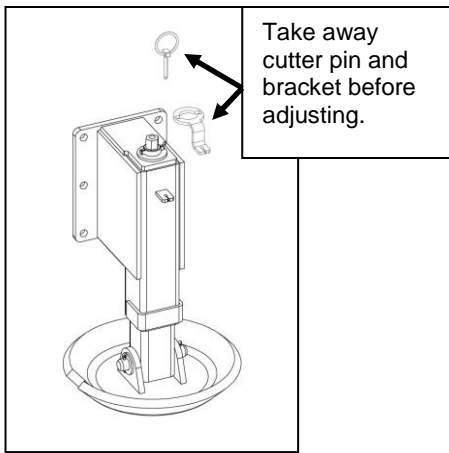


Image.4

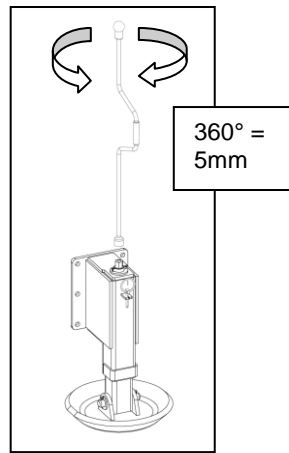


Image.5

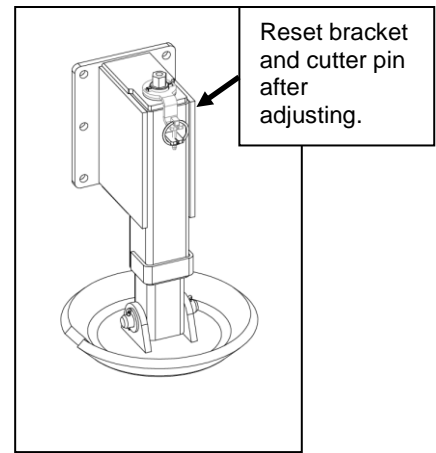


Image.6

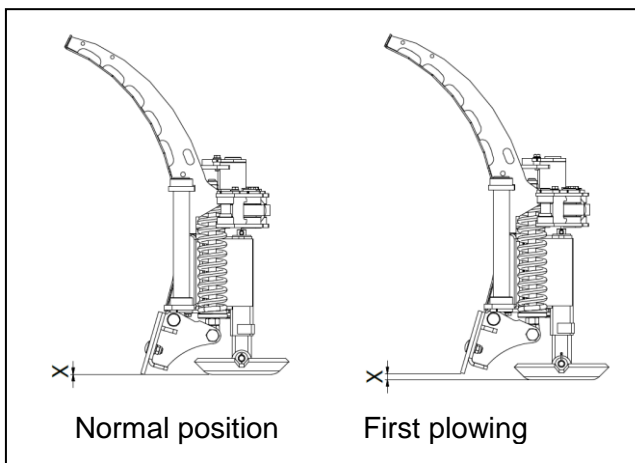


Image.7

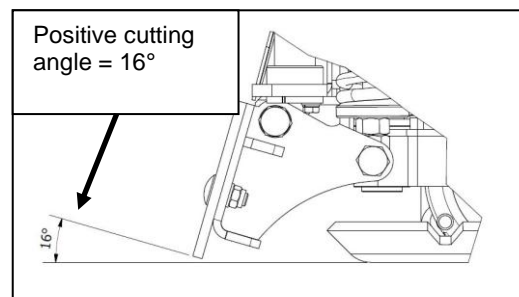


Image.8

Image.9 The machine seen from the front

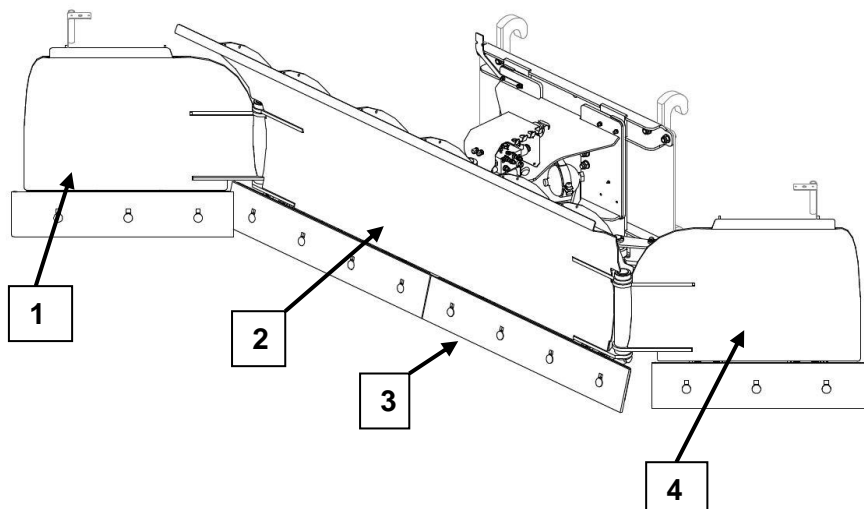
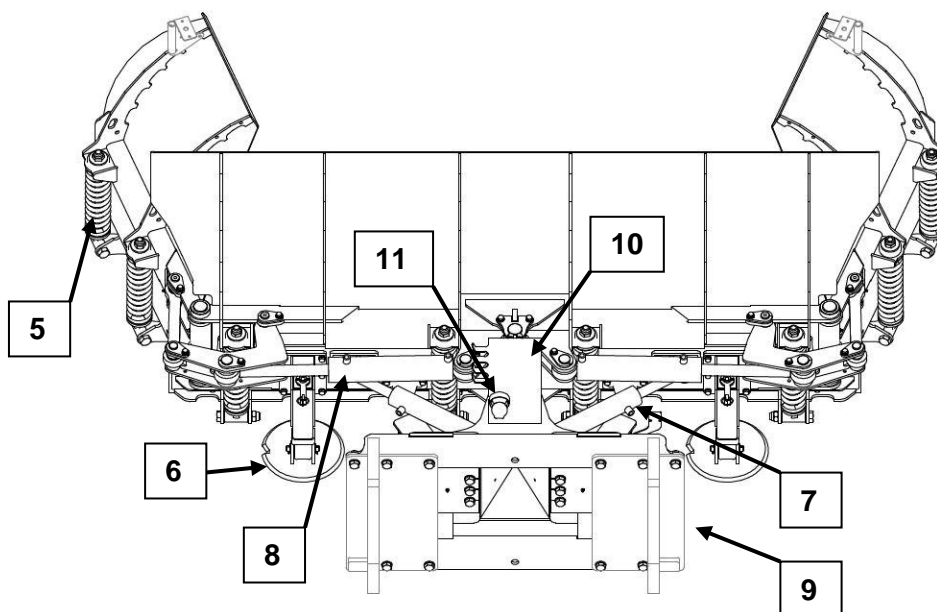


Image.10 The machine seen from behind



Pos.	Detail	Pos.	Detail
1	Right wing	6	Support feet (2pcs)
2	Main wing	7	Cylinder for handling of main wing (2pcs)
3	Scraper steel (4pcs)	8	Cylinder for handling of wings (2pcs)
4	Left wing	9	Connection frame with floating position
5	Spring for impact protection (8pcs)	10	Hydraulic valve
		11	Connection for electric control

1.4 Technical data

Model	Pos	UP440-245		
Overall width, mm	A	4400		
Height, mm	B	1060		
Width diagonal, mm	C	3855		
Width according to D, mm	D	1810		
Main blade slant, degrees ±	E	30		
Width according to F, mm	F	2040		
Width U-position, mm	G	2575		
Width conversely U-position, mm	H	2945		
Width S-position, mm	I	2700		
Wing width, mm		2x 970		
Wing slant, degrees ±		30		
Reversible scrapers, pcs		4		
Weight, kg		1025		
Actuation		Electric/Hydraul.		
Voltage, V		12 or 24 *		
Hydraulic pressure, bar		210		

Table 1: Data chart

* The plough is delivered with the voltage specified on machinery orders (12 or 24 V)

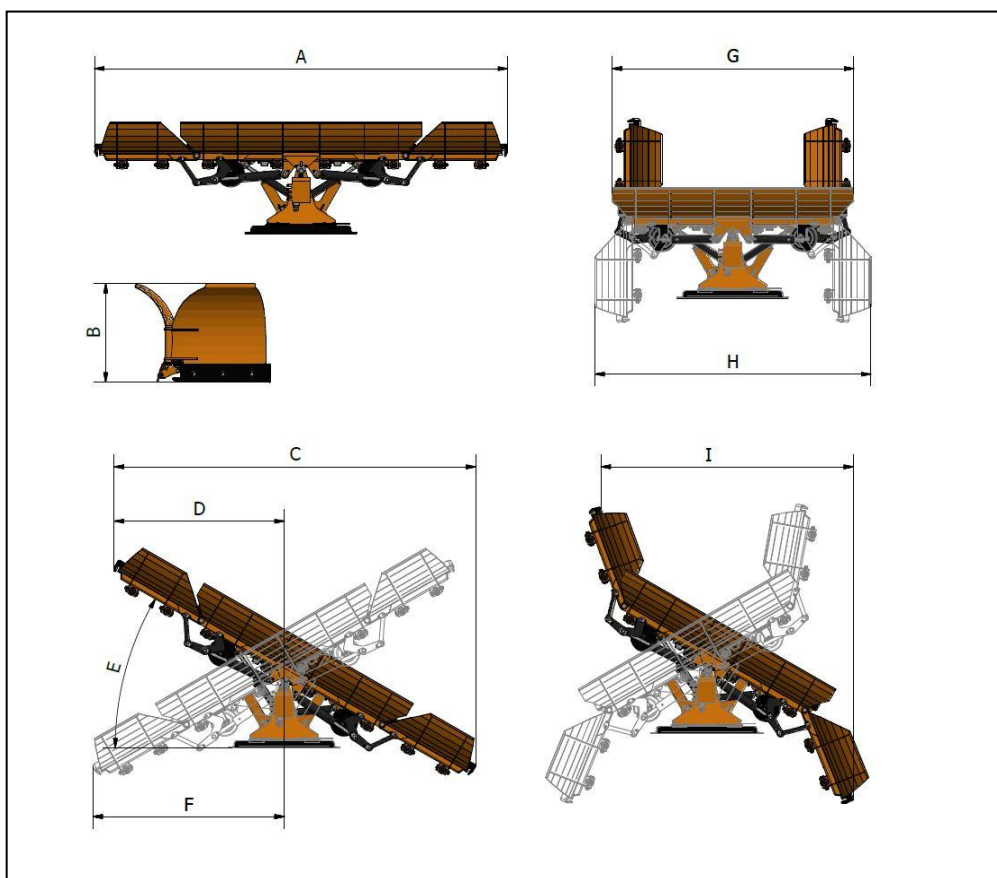


Image.11: Dimensions

2 Safety instructions

2.1 Safety directions

Read operator's manual. All drivers of the machine must read and understand all the contents of this operator's manual, so there is no doubt about management before using the equipment for the first time. If any hesitation, ask your Trejon dealer about advise. It is forbidden to use the equipment if user don't know the risk factors at handling, and don't know how to act in an emergency situation.

Read, observe and understand meaning of all safety-, use-, warning- and position- symbols at machine and in user manual.

Safety is the primary concern in the design and manufacture of our products. Unfortunately our efforts to provide safe equipment can be wiped out by a single careless act of an operator. In addition to the design and configuration of equipment, hazard control and accident prevention are dependent upon the awareness, concern, prudence and proper training of personnel involved in the operation, transport, maintenance and storage of equipment. Allow only properly trained personnel to operate the equipment.

The machine is intended only for outdoor use.

Management. Learn how to operate the machine and how to use the controls properly before operating the machine.

Connect the machine. Attach the machine correctly; don't stand behind/in front of the tractor during installation. Ensure machine is properly mounted, adjusted and in good operating condition. Failure to ensure a secure coupling of the implement to the tractor can cause injury and damage to the implement or tractor.

Secure the working area. Unauthorized persons, particularly children, are not allowed near the machine while it is running or is being repaired. Before backing up, look behind carefully.

Pay attention to the injury and damage that can be caused by material thrown by machine during operating, therefore clear area of stones, branches or other debris that might be thrown, causing injury or damage.

Machines protective equipment. Do not operate the machine if not all safety guards and shields for moving parts are in place and in good condition. Ensure that all safety and operating signs are in good condition. Additional safety and operating decals are available at no extra charge. Please specify model and serial number when ordering.

Moving parts. Keep hands, feet, hair and clothing away from moving parts of the machine. Let the machine work by it self, don't try to help the machine with hands and fingers.

Lifting and lowering machine. Be careful when lifting or lowering the machine.

Stability. The machine should not be mounted on a tractor with insufficient front shaft /back shaft weight when the tractor becomes unstable and difficult to operate. When using a unit, a minimum 20% of tractor and equipment weight must be on tractor rear wheels. Without this weight, tractor could tip over, causing personal injury or death. The weight may be attained with rear wheel weights, ballast in tires or rear tractor weights, read the tractor's instructions manual for more information.

Operating machine. Be careful and reduce the speed when working on uneven surfaces. Watch for holes, roots, rocks or other hidden objects. Do not drive near the edge of a gully, ditch or stream bank. When mowing over uneven terrain, observe the type of terrain and develop a safe mowing pattern.

When driving in slopes:

Operate the machine up and down steep slopes, not across slopes, to prevent the tractor from tipping. Avoid sudden stops and starts, slow down before changing directions on a slope. Pass diagonally through sharp dips and avoid sharp drops to prevent hanging up the tractor and machine. If tractor overturns, hold tight to steering wheel.

Operating in darkness. When working in the dark hours, make sure there is sufficient lighting in the working area.

Driver. Do not operate the equipment when you are tired, sick or when using medication. Only properly trained people with driver's license is allowed to operate this machine. Do not allow riders on the machine or tractor at any time. There is no safe place for riders.

Personal protective equipment. Personal protection equipment including hard hat, safety glasses, safety shoes, and gloves are recommended during assembly, installation, adjustment, maintaining and/or repairing the implement. Avoid loose fitting clothing which can become entangled. Wear sturdy, tough-soled work shoes and protective equipment for eyes, hands, ears and head.

Safety cabin. Operate the machine only with a tractor equipped with an approved Roll-Over-Protective-System (ROPS). Keep doors at tractors cabin closed during operating, serious injury or even death could result from falling off the tractor.

When traveling on ice-covered water shall sunroof (roof door) be kept open.

Daily maintenance. Inspect the entire machine periodically. Look for loose fasteners, worn or broken parts, and leaky or loose fittings. Periodically tighten all bolts, nuts and screws and check that all cotter pins are properly installed to ensure unit is in a safe condition.

No wrappings or foreign objects are around the machine.

Safety during maintenance and repairing. Apply parking brake and place the machine on a hard level surface when maintaining or adjusting it. Always stop the tractor, set brake, shut off the tractor engine, remove the ignition key, and allow machines moving parts to come to a complete stop before dismounting tractor. Ensure that all moving parts have stopped completely before making adjustments, servicing or cleaning the machine. If the machine has been raised for cleaning, maintenance, inspection or repairs, it is imperative that you prevent it from sinking or falling down by placing supports under the machine. Never work under equipment unless it is blocked securely. Keep service area clean and dry. After servicing, be sure all tools, parts and service equipment are removed. Clean the machine thoroughly before repairs or storage. Be sure to thoroughly wash the machine without using excessive pressure especially on the moving parts, bearings and electric components. After cleaning, carefully dry the machine and lubricate it and perform a short test drive.

Vibrations. Do not use the machine if it is vibrating or shaking. Stop and investigate the cause. Change any damaged parts.

Emergency stop. Know how to stop the tractor and machine quickly in case of an emergency. After striking an obstacle, shut the tractor down and thoroughly inspect for damage before restarting.

Hydraulic hoses. The machine's hydraulic hoses contain oil under high pressure. Never touch the hoses or other hydraulic components while there is still pressure in the system. In case of leakage, oil under high pressure can penetrate the skin and cause serious injuries. Contact doctor if accident happens.

Check the condition of the hydraulic hoses every day. Worn or leaking hoses must be replaced immediately with new hoses that meet the manufacturer's technical requirements.

Hydraulic hoses can become hot during work; there is a risk for burn injury. Never loosen the hoses while the oil is still hot. Wait until it cools down. When changing tractor, check length of hydraulic hoses, if too long or short, they can easily be damaged.

Welding. Protect bearings, electronic and hydraulic components before any welding is done. Place earth connection close to the place for welding.

Fire danger. If any component gets over heated, stop machine and check reason.







Spare parts. Use only original repair parts. Where replacement parts are necessary for periodic maintenance and servicing, genuine replacement parts must be used to restore your equipment to original specifications. The company will not claim responsibility for use of unapproved parts and/or accessories and other damages as a result of their use.

Unauthorized modifications to the machine may affect the function and/or safety of the machine and reduce its life. If equipment has been altered in any way from original design, the manufacturer does not accept any liability for injury or warranty.

2.2 Explanation of symbols

The warning symbol must always be recognizable. If the warning symbols are missing from your equipment or if they are damaged, replace them at once.

The symbol to the right shows

	<p>Warning! Read and follow the manual and the safety instructions before using the equipment. Pass on all safety instructions to other users of the equipment.</p>	
	<p>Warning! Crushing hazard! When connecting, never stand between the tractor and the equipment. The tractor must be turned off and immobilized with the parking brake whenever the operator leaves the cabin.</p>	
	<p>Designated lifting point.</p>	
	<p>The serial number and model is stamped on the identifying plate (see the picture).</p>	

3 Use of the machine

3.1 Assembly

The U-plough comes attached to a pallet.

When the plough is to be lifted from the pallet it can be done in two ways.

- Connected directly to the tractor.
- With lifting gear such as chains. Chains attached to the plow blades in the hole on the support wedges (see Image.12).

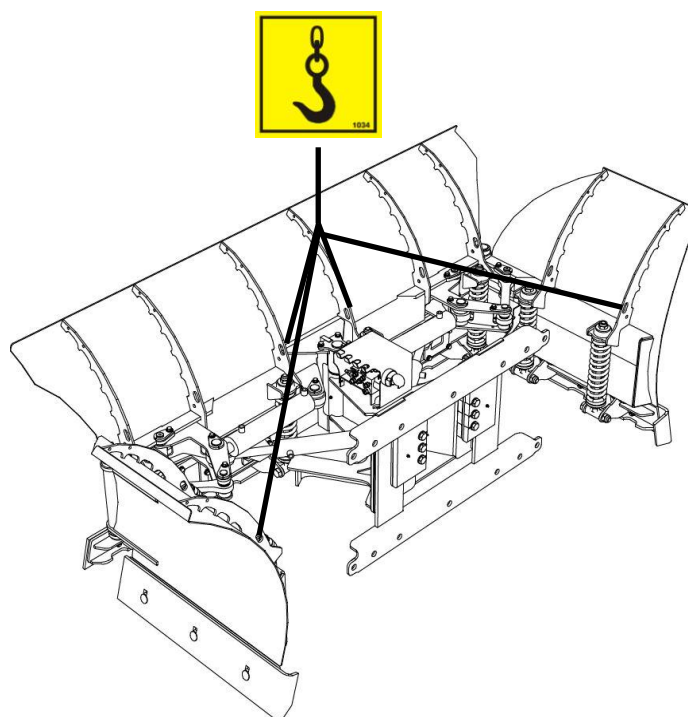


Image.12: Lifting instructions



NOTE! Make sure that NO person is in risk area when lifting!

3.2 Attaching machine to the tractor

U-plough connection frame fits into the gear system as set forth in the order of U-plough.

Check that the vehicle is suitable for mounting to the plough. The plough will be attached to the tractor or loader's front linkage /connection frame.

- Connect plough to the tractor's existing attachment bracket in the same manner as set out in tractors driving instruction.
- Switch of the tractor engine and apply the parking brake.
- Check that the tractor's hydraulic system is pressure free. Hydraulic hoses should be routed so that they are not damaged by the plough movement.
- Connect the hydraulic hoses to the tractors double acting hydraulic outlet.
- Ensure that the plough goes free from the tractor in all positions.

Always check that the mounting nipples and oil is clean, and that the hoses are intact. Be extra careful at the first assembly, with the control that not plough parts collide with the tractor in motion. The warranty does not cover damage caused by incorrect assembly.

Hydraulics



NOTE!

Modifications of the plough hydraulic system and its connections may result in damage to the plough in a collision against a fixed object.

The U-plough is equipped with two 2 meter hydraulic hose (connected to the ports labeled P1 and P2 at the valve's hydraulic block) to be connected to the double acting valve on the tool carrier/tractor. If there is uncertainty about the connection of the hydraulic system, so consult your tractor supplier. Valve package on the plough has built in-shock device, which means that if the hydraulic pressure in the plus side of the cylinder rises above the set pressure, the valve opens and releases oil to the minus side of the cylinder.

The plough is equipped as standard with a so-called diagonal valve, this enables control of the wings separately, or both wings at the same time in parallel. With diagonal valve plough can be used in the same flexible way as a traditional straight blade.

Diagonal valve can be supplied with magnetic coils adapted for either 12 or 24 Volt DC system (depending on what is indicated on the machine order).

Steering



NOTE!

Check that the operating voltage (12 or 24 volts) on the solenoid coils at diagonal valve conforms to the tractor's operating voltage before the start.

Diagonal valve is supplied with the hand unit and cables with connectors against the plough and power supply.

- Install the hand unit in a safe place in the tractor cabin.
- Thread and attach the cables securely in the loader / tractor.
- After the plough is connected and control unit cable connector is attached close to connection frame, connect the spiral cable between the plough and the tractor. Wrap up and secure excess cable safely.
- Connect hand unit power supply plug into power outlet in tractors cabin.

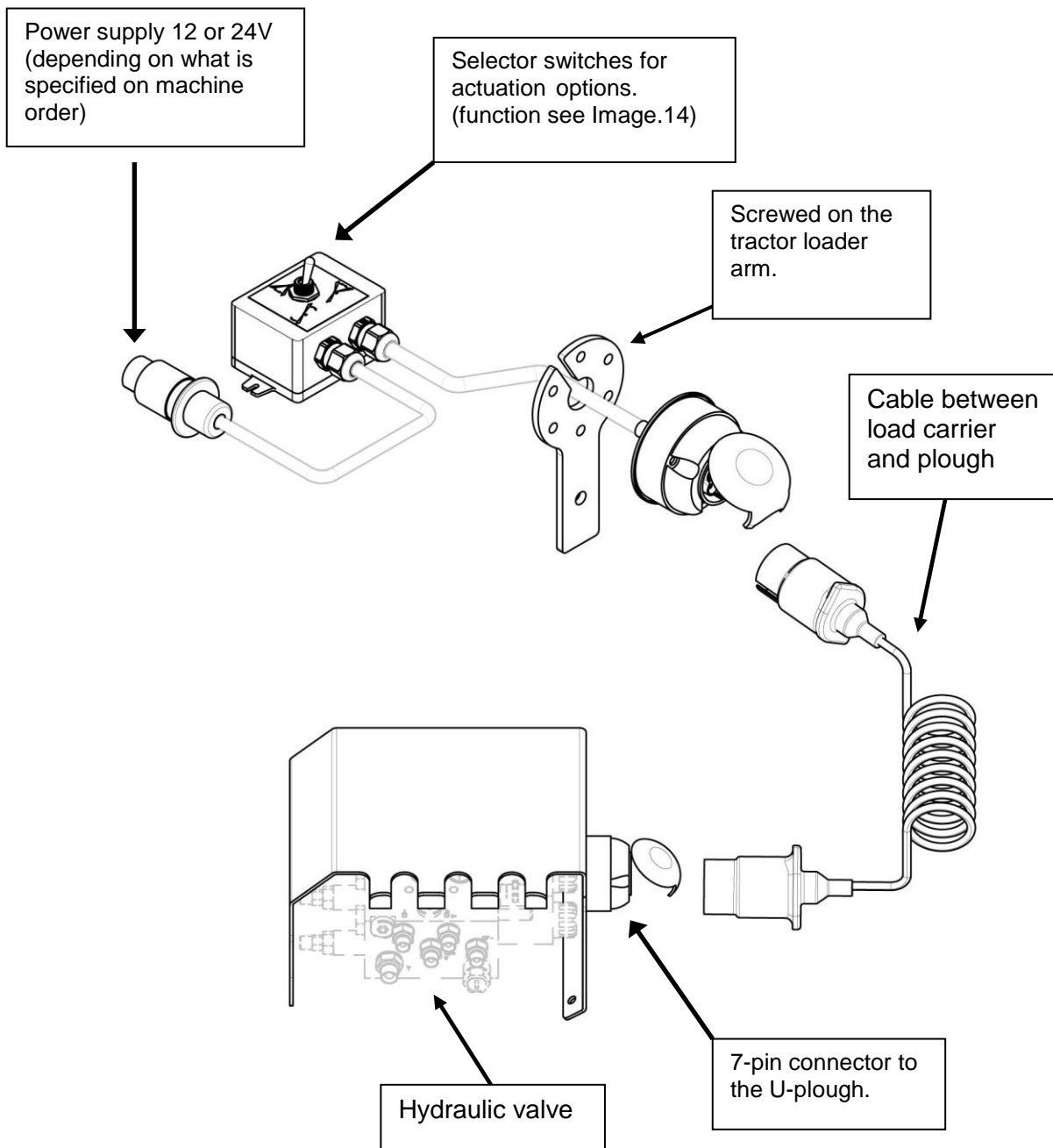


Image.13: Control unit

Function of control unit

Depending on the position of selector switches, plough follows the double-acting outlet on the tractor as follows:



Both wings operated simultaneously
(both switches up)



Left wing
(left switch up)



Right wing
(right switch up)



Diagonal mode - Operation of the main blade
(both switches down)

Image.14: Symbols at hand unit

3.3 Operating the machine



NOTE!

Application area of OPTIMAL U-plough is clearing snow

At "diagonal plowing" should not the shorter cylinder be fully retracted (when the plough blades are fully retracted the accumulator and shock valves have no function). Avoid driving on poles, railings, etc., the plough is equipped with a relief valve that releases oil from the plus side of the cylinder to the minus side, a collision results in an increased load on the plough. When the cylinder reaches its "mechanical bottom position" ceases collision protection to work and the risk increases that damage will occur to the plough.

Watch out for curbs and traffic islands. The plough is equipped with "sidewalk steel" as standard, they reduce the risk of injury.

Do NOT drive with loader in floating position!

Do not push the plow down as this burden and causes unnecessary wear on the plough.

Don't go backwards with plough down!!

Check the following before use:

- That the equipment is installed correctly
- All locking pins are in place
- The hydraulic hoses are connected correctly
- The hydraulic hoses are intact
- The equipment is not leaking oil
- All functions are working properly and that the support feet are set to the correct height relative to the ground and other conditions.

Driving instructions:

- DIAGONAL-PLOUGH and S-PLOUGH for conventional road plowing and snow removal in parking lots, streets and similar.
- U-PLOUGH for pavements, street intersections, etc. where one can collect and haul away the snow.
- With the control box in the cab, the driver selects which of the plow wings to be operated with hydraulic oil flow from the double-acting outlet.
- U-plough is equipped with two support feet that can be adjusted by hand crank to the desired height (one turn moves the feet 5mm). Ensure that they are clean and free to move. The support feet must be flat when the plow is lowered to prevent damage to the attachment.
At first plowing for the year, adjust support feet down so not scraper steels tear up too much gravel (see Image.7). During the season recommendation is that support feet are held at the same level as scraper steels (see Image.7).
- When plowing on public road traffic rules and regulations must be followed. Note that stones and other objects can be thrown out during plowing. Adjust your speed to the vehicle and other traffic.

3.4 Disconnect plough

- Put down the plough on a flat surface so that it rests on the support feet.
- Turn off the tractor and apply the parking brake and make sure that the hydraulic system is depressurized.
- Disconnect the hydraulic hoses and protect connections with plugs.
- Loosen the plough connection frame.

If the plow is unused for a long time, clean it thoroughly and lubricate all lubrication points.

4 Service and maintenance



Warning!

At any time when performing repairs and maintenance, ensure that the machine is lowered to the ground and the engine is switched off and apply brakes. Withdraw the ignition key from the switch.

No work is allowed unless the equipment is safely secured. Do not rely on the tractor lifting device without jacking up the equipment properly on stands, so that it does not fall. Always use protective equipment such as goggles and gloves when performing maintenance. Important for example, at work with scraper steels.

Do not use your fingers when examining little openings. This is to avoid accidents.

To avoid injury to other persons, make sure that nobody is in the proximity

4.1 After first day of use

- Check after the first day of operation, that all screws are tightened.

4.2 Daily service

- Check the general condition of the chassis and fix errors if needed.
- Check the condition of hoses and fittings. Replace damaged parts.
- Check scrapers condition. Turn or replace if necessary. See separate section on setting the scrapers.
- Lubricate according to the lubrication schedule.

4.3 Weekly service (every 40th working hour)

- Lubricate all lubrication points with grease of good quality.
- Check all screw joints.

4.4 Lubrication schedule

Nipples marked with (X) should be lubricated after every 40 operating hours or weekly.

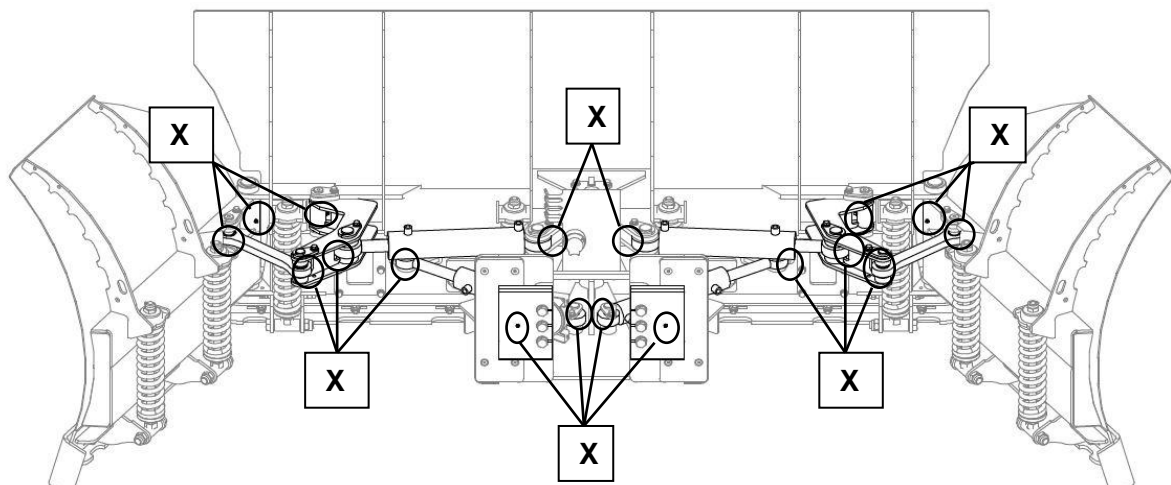
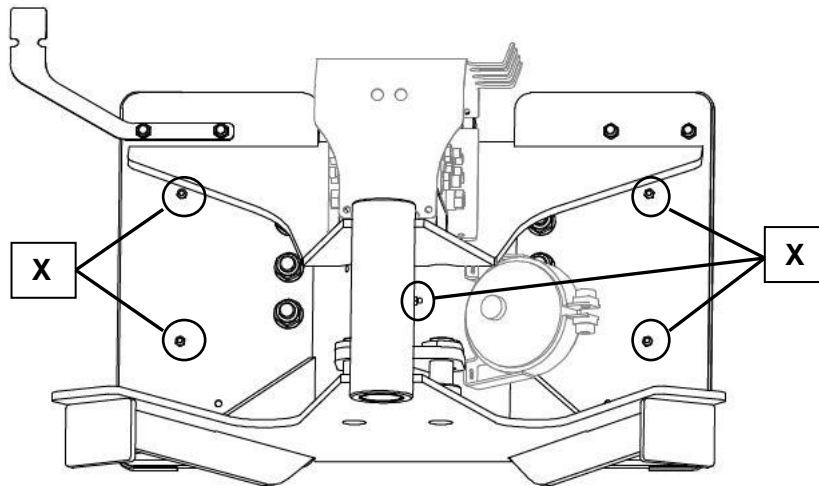


Image.15: Lubrication schedule

4.5 Wiring diagram

With U-plough comes hand unit, incl. plug and cables for connecting the power supply for the electric hydraulic valve. The hand unit is fitted inside the cab, so that it can be easily operated. Connections are made according to the figure below.

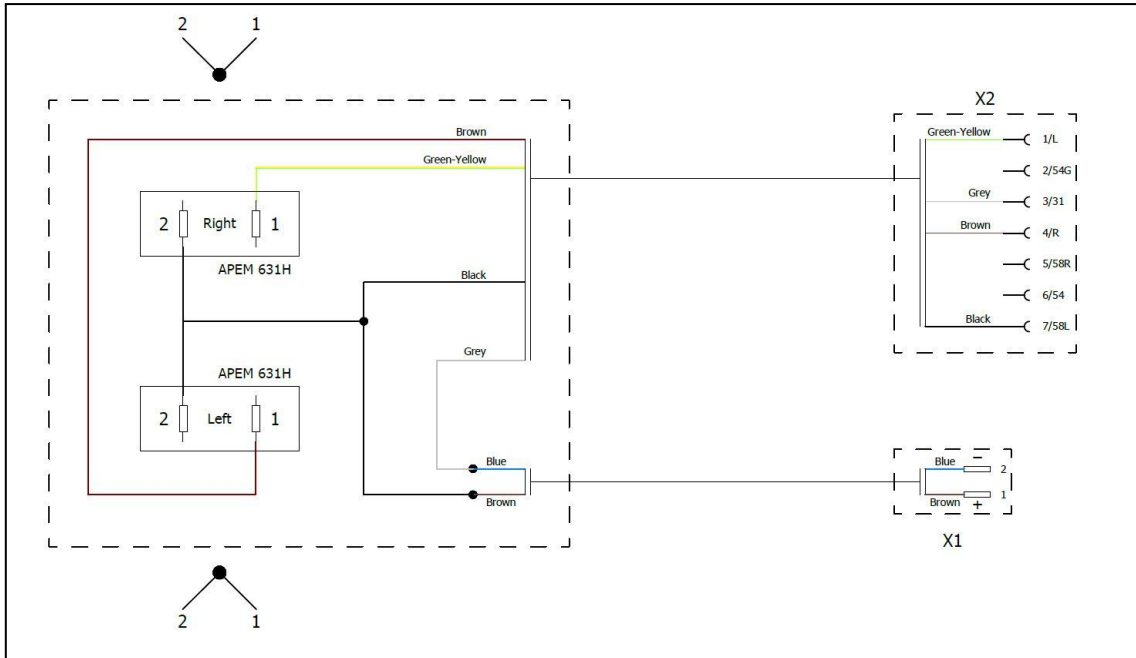


Image.16: Wiring diagram Hand unit

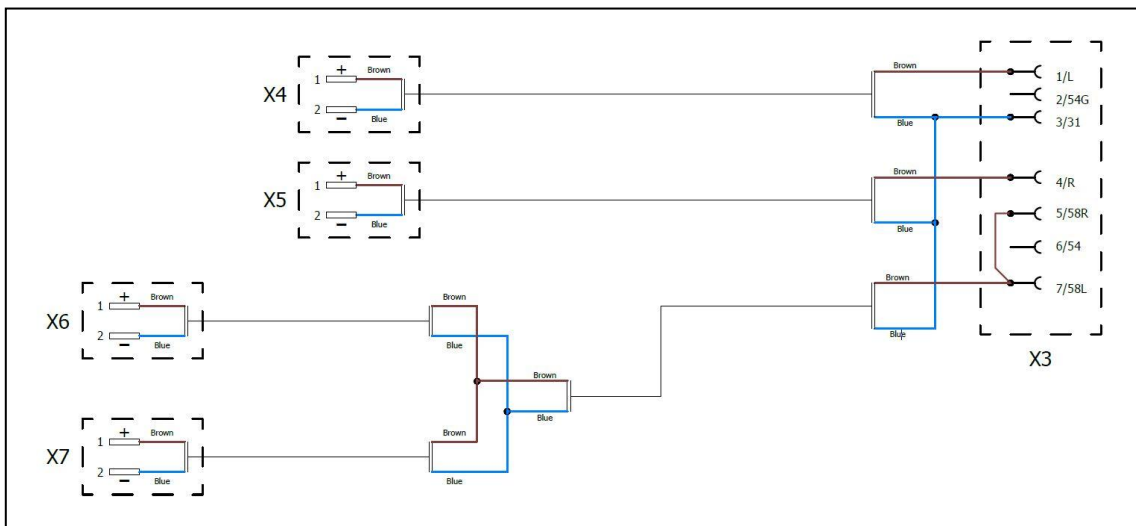


Image.17: Wiring diagram Plough

4.6 Hydraulic connection diagram

Valve block is marked with markings according to the diagram below.

P1 and P2 are connected to the tractor double-acting outlet.

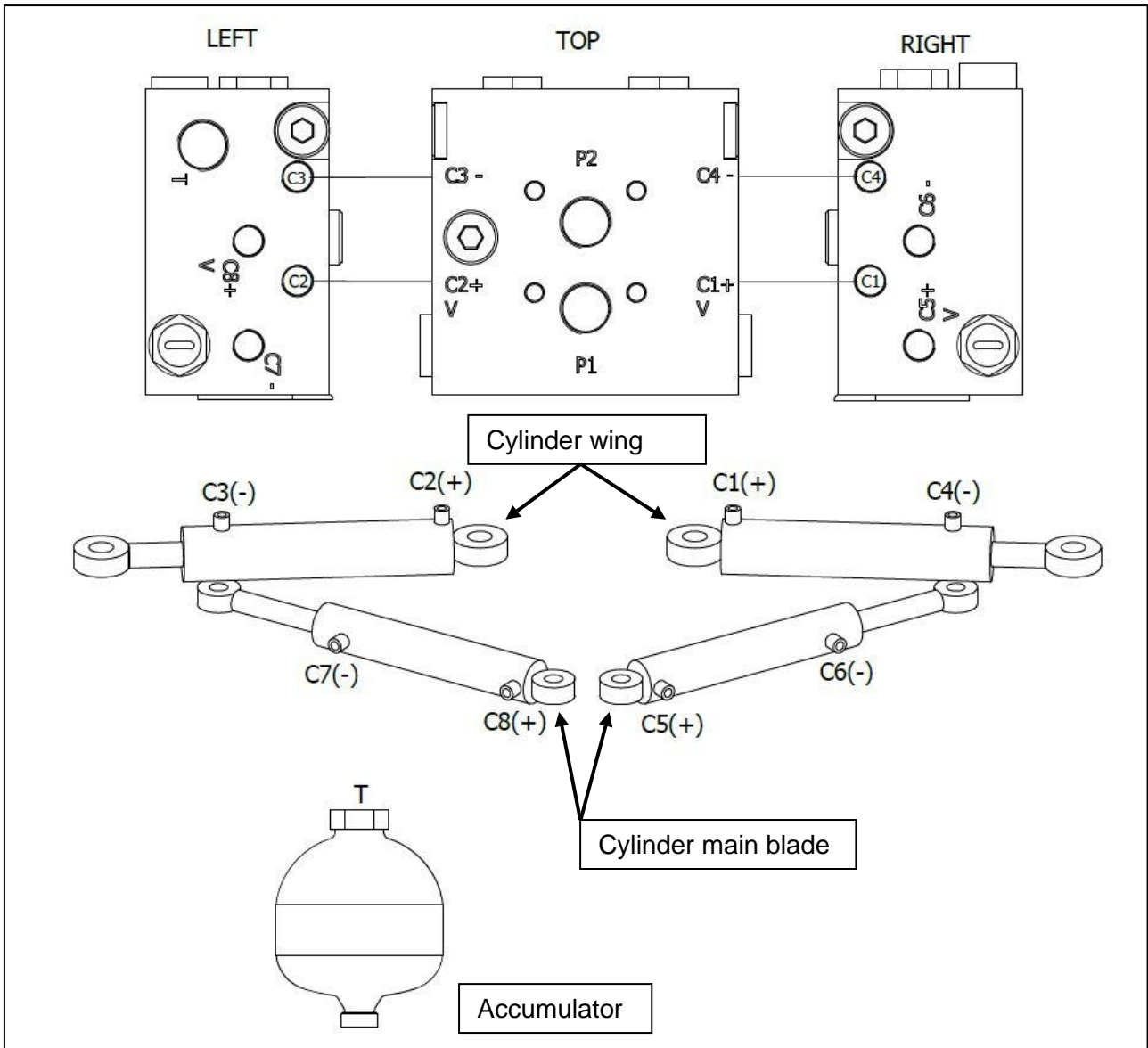


Image.18 – Hydraulic connection diagram

4.7 Scraper steel



NOTE!

When replacing a scraper steel you must pay attention to the risk of crushing between the scraper and ground.

Adjustment of scraper steel

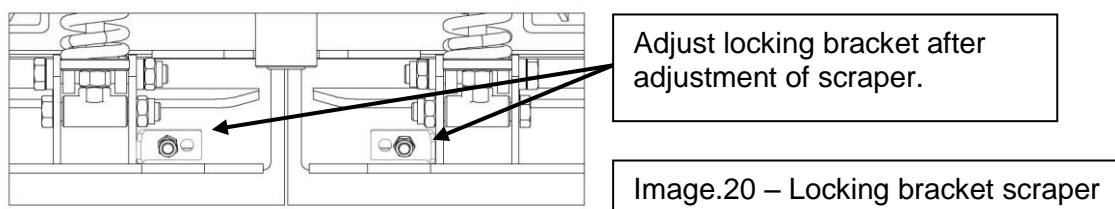
Turn scraper steel before wear damages occurs at plough chassis. Scrapers protruding length from the body should be 15-45 mm. If the scraper protruding less than 15 mm, it should be adjusted. Move not, however, the scraper so that it protrudes more than 50 mm from the body. To turn around the outer scraper steels; shift right and left. Replace scraper steel when worn on both sides.

Hole steel (P300)

Loosen the fixing bolts and move the scraper down until the mounting hole is visible. Now install the mounting screws into the holes **next to** the hole where they previously were assembled (in plough chassis). In this way, the scraper can be lowered to the appropriate position.

Plain steel

Scraper steel can be adjusted three times. Thereafter it must be turned.



4.8 Long-term storage

Clean the machine and lubricate all lubrication points with grease.
 Hoses, fittings and screw connections checked for wear and cracks. Replace damaged parts.
 Protective caps are attached to the hydraulic couplings.
 Oil unprotected piston rods.

5 Options

Item number	Description
440219	Connection frame Euro
440220	Connection frame Volvo BM
440221	Connection frame Trima SMS
440222	Connection frame 3-Punkt Kat. II
320322	Support wheels
320182	LED-lights
440140	Radio-control of all functions
440130	Rubber scraper set UP440

Table.2: Options

6 Spare parts

6.1 Use original spare parts

Your choice is between “original” or “copies”!

Price is often the deciding factor. A “cheap” choice may well be an expensive one in the end.

Some reasons to choose TREJON spare parts:

The guarantee does not cover arbitrary changes made on the equipment.

- Quality and fit.
- Reliability
- Longer service life and therefore better economics
- Guaranteed availability through the TREJON sales partners

The TREJON original spare parts are specifically made for this equipment. The fitting and/or use of non-original parts and accessories may change the technical qualities of your equipment in a negative way. The manufacturer does not give any guarantee for damages caused by using non-original parts or accessories.



Contact the authorised dealer where you purchased the machine when you wish to order repair parts or need other assistance.

When you are ordering repair parts, make sure you know the model, type and serial number of the machine. See the plate on the chassis.



EC-Certificate of Conformity

Conforming to EEC Directions 2006/42/EG

We TREJON FÖRSÄLJNING AB
 (name of supplier)

SE – 911 35 Vännäsby, Företagsvägen 9

.....
 (full address of company – where this concerns authorized agents within the Common Market, also state the company name and manufacturer)

Declare in sole responsibility, that the product

U-plough OPTIMAL UP440-245

.....
 (make, model)

to which this certificate applies, conforms to the basic safety and health requirements of EEC Directions 2006/42/EG,

(if applicable)

and to the other relevant EEC Directions.

— — —

.....
 (title and/or number and date of issue of the other EEC Directions)

(if applicable)

To effect correct application of the safety and health requirements stated in the EEC Directions, the following standards and/or technical specifications were consulted:

EN ISO 12100-1 : 2003 EN ISO 12100-2 : 2003

.....
 (title and/or number and date of issue of standards and/or specifications)



Håkan Johansson
 Managing Director

Vännäsby, 01.01.2015

.....
 (Place and date of issue)

.....
 (Name and job function of authorized person)

Guarantee- /assignment certificate

- Guarantee terms** - Valid between retailer (Trejon AB dealer) and machine purchaser.
- General about guarantee** - In order to obtain valid guarantee terms set forth below, and the specific guarantee terms set by each provider. These are attached to the user manual for each machine, as appropriate.
- Validity of guarantee** - The guarantee is 12 months from date of purchase.
In some cases, the guarantee can be limited by running time.
- The guarantee covers** - Damaged parts, which have broken down because of defective production operations of materials in course of normal use of the machine.
- Only the labor cost for replacement of defective warranted part.
- The guarantee does not cover** - Transport costs applicable to the machine or the parts.
- Travel costs.
- Any resulting costs incurred as a result of damage to the machine.
- If the machine has been modified by the owner.
- Damage due to normal wear and tear of the machine – Not related to manufacturing defects, poor service, user inexperience or use of spare parts that are not original.
- Excessive or inappropriate use of the machine.
- The guarantee is not applicable to parts which are subject to wear, for example hoses, sealing, oil, belts, batteries, chains, knives etc.
- The guarantee period for replaced parts during the guarantee period expires with the machine's guarantee.
- Normal adjustments, maintenance or supervision
- Guarantee procedures** - Contact place of purchase as soon as any damage or malfunction is detected.
Do not use the machine if the damage can be worse.
- Guarantee repairs must be performed by Trejon AB approved workshop.

ATTENTION!

The guarantee shall enter into force provided that the machine GUARANTEE/ ASSIGNMENT CERTIFICATE has been fully completed and signed by both parties (archived by the seller), and recorded on the Trejon web portal no later than 14 days from date of sale (the seller is responsible for this happening).

Assignment certificate:

Machine Buyer shall confirm with his signature that he had received manual containing operating instructions, and received information about the operating, security and maintenance requirements described in this and made the final inspection of the machine.

PLEASE FILL IN!



Product: _____	Serialno. _____
Salesman: _____	Company: _____
Signature of salesman: _____	Date of purchase: _____
Name of buyer: _____	Telephone: _____
E-mail: _____	
Address: _____	Zipcode: _____
City: _____	Country: _____
Date: _____	Signature of buyer: _____

TREJON AB reserves the right to change or to improve shown models using technical or commercial reasons, without demands to carry out the same improvements on equipment already delivered. Pictures in the manual do not necessarily show the equipment as delivered.

Technical data, weights and measures are without obligation. Reservation for faults.

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