



MULTI-DISC ROTARY MOWERS

FPM DKF 160/4
FPM DKF 200/5
FPM DKF 240/6
FPM DKF 280/7



INSTALLATION / HANDLING / MAINTENANCE

No 91279

04.2018.

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SERBIA

• Internet: www.fpm-agromehanika.rs

WARNING TO YOU, USER

By purchasing this tool you have made a wise choice. It is the result of many years of thinking, research and improvements. And you will, like thousands of other users, understand that now you possess the best that could be created by technique, knowledge and field testing. You have purchased a reliable tool, but only if you use it correctly, you can expect a good performance and long life.

This Instructions Manual provides all the necessary information you need to achieve the best possible efficiency from your tool. The efficiency greatly depends on how carefully you read and understand this Manual and apply this knowledge. This is a simple tool, but one can frequently overlook the obvious deficiencies reflected in the poor performance frequently resulting from the fact that you neglected the natural wear of parts or that the tool has not been set up well. Therefore, do not think that you know how to use and maintain the tool before reading this Manual that you should constantly have at hand.

Our service representatives or sales service centers with their trained staff can offer you all original parts for rotary hay rakes for servicing. These parts are manufactured and carefully examined in the same factory where the mower itself is manufactured to ensure high quality and precise fitting for each replacement.

MULTI-DISC ROTARY MOWERS ARE MANUFACTURED BY: FPM AGROMEHANIKA BOLJEVAC.

Multi-disc rotary mowers meet the criteria stipulated by the Regulation on Machine Safety (Official Gazette of REPUBLIC OF SERBIA, No. 58/2016, valid since 1st September 2016) particularly in terms of stability and protection of parts and assemblies that, by their function and form, might threaten the safety of the operator.

IMPROVEMENT: FPM Agromehanika is constantly striving to enhance and improve its products and therefore reserves the right to make changes or improvements as necessary, without any obligation to change/amend previously manufactured or sold equipment.

The information in this Manual is correct as of the date of publishing.

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FPM AGROMEHANIKA BOLJEVAC

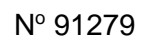
THE CERTIFICATE OF OCCUPATIONAL SAFETY, DECLARATION OF CONFORMITY 2006/42/EC WITH SAFETY REQUIREMENTS DEFINED BY EUROPEAN DIRECTIVE ARE INTEGRAL PART OF THE INSTRUCTIONS FOR HANDLING AND MAINTENANCE.



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Page 3

READ CAREFULLY!

In this Manual and on the tools you will find decals with the following warnings: "CAUTION"; "ATTENTION" and "DANGER". Warnings are intended to draw your attention to the personal caution and caution of those who work with you because they need to read them, too.

PERSONAL SAFETY

- CAUTION:** The word "CAUTION" is used where it is necessary to be cautious to protect the operator and others from an accident.
- ATTENTION:** The word "ATTENTION" indicates the possibility of serious injury to the operator and to staff that might suddenly occur. This is a word frequently used to alert the operator and other persons in order to avoid surprises when using the mower.
- DANGER:** The word "DANGER" indicates what must not be done, because it implies risk.

THE ADDITIONAL WARNINGS SUCH AS "WARNING" AND "IMPORTANT" REFER TO SPECIAL INSTRUCTIONS RELATED TO THE SAFETY OF THE MOWER.

SAFETY OF THE MOWER

- WARNING:** THIS WARNING DRAWS ATTENTION TO OPERATOR OF POTENTIAL DAMAGES OF THE MOWER IF HE FAILS TO COMPLY WITH ANY INSTRUCTIONS.
- IMPORTANT:** THE READER IS INFORMED ABOUT SOMETHING HE SHOULD KNOW TO PREVENT MINOR FAILURES ON THE MOWER, IN CASE HE MISSES IT.

WARNING!

FAILURE TO OBSERVE THE ABOVE STATED WARNINGS "CAUTION", "ATTENTION" AND "DANGER" MAY CAUSE SERIOUS BODY INJURIES.

LIMITED WARRANTY

The factory provides warranty in compliance with the Law on Standardization, Regulation on Machine Safety (Official Gazette of Republic of Serbia, No. 58/2016, valid since 1st September 2016) for each original part of the mower delivered to the customer by the sales network of FPM Agromehanika Boljevac by which it guarantees that, at the time of delivery, each part was new, without defects in material and workmanship and that for the rotary mower it provides one-year warranty from the date of delivery to the end user, provided that the machine is used and serviced according to the recommendations for handling and maintenance provided in this MANUAL

EXCEPTIONS:

1. Parts made of wood are not covered by warranty.
2. Parts not manufactured by FPM Agromehanika Boljevac (tires, plastics, belts, PTO, PTO guard, hydro-cylinder with connecting hoses etc.) are not covered by this warranty but by the warranty of the corresponding producers.
3. Parts that are normally worn during exploitation such as V-belts, cutting blades, tires, swath removers, cutting blades brackets, sliders under cutting tool, protective tarpaulin, etc.
4. The warranty does not apply in case of misuse, improper or careless use or damage in an accident. The warranty becomes invalid in case of use of non-original parts and the factory is not responsible for damages caused in transport.

THE FACTORY IS NOT LIABLE FOR THE LOSS OF PROFITS DUE TO FAILURE OF THE MOWER, OR INJURY OF ANY THIRD PARTY, OR FOR ANY ADDITIONAL COSTS OF WORK ON REMOVAL AND REPLACEMENT OF PARTS.

Customer is responsible for and bears the costs of the following:

1. Regular maintenance, such as lubrication, the oil fill, minor adjustments, and the like.
2. Transport of the mower to the place where the service is provided during the warranty period and back.
3. Travel time of the authorized servicer to the owner of the rotary mower and back, or delivery and return of the mower from the service workshop after repair.

This warranty does not apply to the rotary mower that was changed or modified without our explicit permission or was repaired by someone else, outside of authorized service.

The warranty refers to strict compliance to the warnings:

- All instructions in this Manual must be observed and all the parts should be regularly checked and replaced, if necessary.

No warranty is provided for products that are not new.

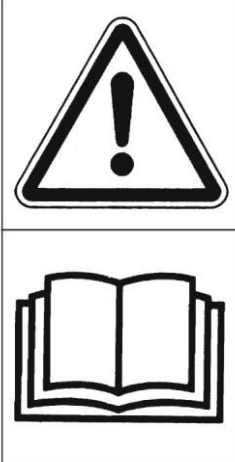
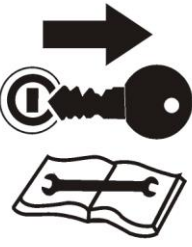

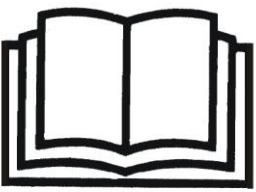

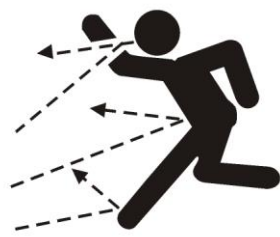




Persons who only work in our factory are not official representatives of the factory and have no right to take any obligation on its behalf.

No warranty covers equipment for the products broader than the provided one, therefore the factory is not responsible for injuries resulting from such use.



WARNING DECALS

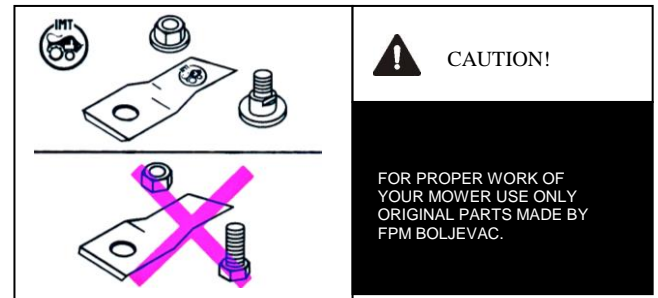
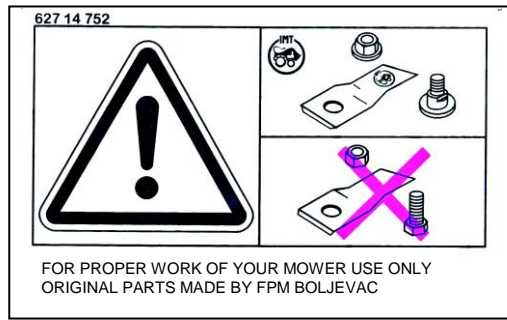
FPM Boljevac

1	<p>627 14 746</p>  <p>BEFORE STARTING THE MACHINE, READ CAREFULLY THE INSTRUCTIONS AND OBSERVE THE WARNINGS PROVIDED.</p>	<p>⚠ CAUTION!</p>  <p>BEFORE STARTING THE MACHINE, READ CAREFULLY THE INSTRUCTIONS AND OBSERVE THE WARNINGS PROVIDED.</p>	2	<p>627 14 747</p>  <p>BEFORE STARTING ADJUSTMENT, LUBRICATION OR CLEANING OF THE TOOL, TURN OFF THE TRACTOR, REMOVE THE KEY AND WAIT TILL THE MOVING PARTS STOP MOVING.</p>	<p>⚠ CAUTION!</p>  <p>BEFORE STARTING ADJUSTMENT, LUBRICATION OR CLEANING OF THE TOOL, TURN OFF THE TRACTOR, REMOVE THE KEY AND WAIT TILL THE MOVING PARTS STOP MOVING.</p>
3	<p>627 14 748</p>  <p>ROTATING ELEMENTS! Possible bouncing of objects to other objects and persons. Keep away from the machine for your own safety</p>		<p>⚠ PAŽNJA</p> <p>ROTATING ELEMENTS! POSSIBLE BOUNCING OF OBJECTS TO OTHER OBJECTS AND PERSONS. KEEP AWAY FROM THE MACHINE FOR YOUR OWN SAFETY!</p>		
4	<p>627 14 749</p>  <p>ROTATING ELEMENTS! Keep your legs, arms and clothes away from rotating parts of the tool while tractor operates and PTO is turned on.</p>		<p>⚠ ATTENTION!</p> <p>ROTATING ELEMENTS! KEEP YOUR LEGS, ARMS AND CLOTHES AWAY FROM ROTATING PARTS OF THE TOOL WHILE TRACTOR OPERATES AND PTO IS TURNED ON.</p>		
5	<p>627 14 750</p>  <p>NOBODY IS EVER ALLOWED TO STAND OR WALK UNDER THE RAISED CUTTING TOOL.</p>		<p>⚠ PAŽNJA</p> <p>NOBODY IS EVER ALLOWED TO STAND OR WALK UNDER THE RAISED CUTTING TOOL.</p>		

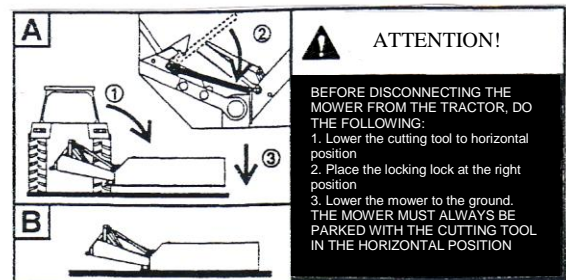
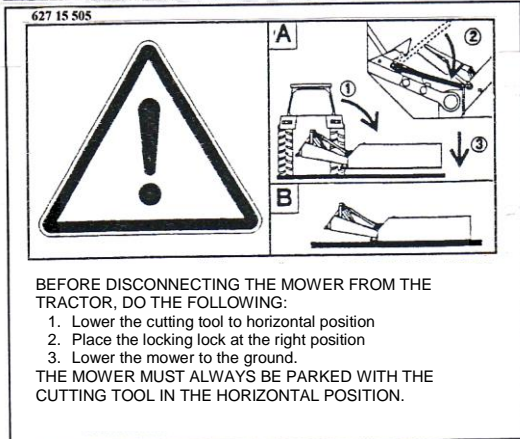
WARNING DECALS

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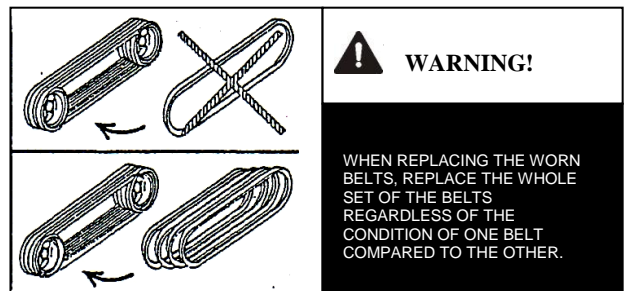
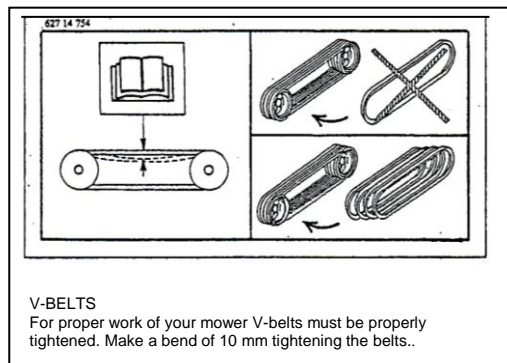
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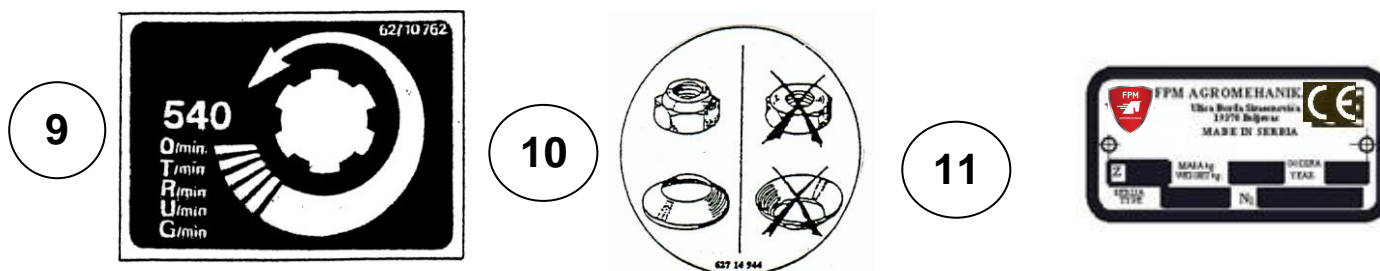


Identification of the tractor mower is performed by the statutory plate (decal no. 4) containing the following marks:

- The field marked by letter "Z" contains the number of certificate (document) on safety at work.
- The field "MASA/WEIGHT" contains the weight of the product.
- The field "GODINA/YEAR" contains the year of production (the last two numbers).
- The field "SERIJA/TYPE" contains batch code and product commercial code.
- The field "№" contains the number of the rear mower consisting of nine numbers with the following meaning:
 - 1st number - year of production
 - 2nd and 3rd number - manufacturer's code
 - the remaining 6 numbers - serial number of product from the day of commencement of production.

WARNING DECALS

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12

DKF 160/4- FPM 627. 222

12

DKF 200/5- FPM 627. 223

12

DKF 240/6- FPM 627. 224

INFORMATION FOR CORRECT READING OF INSTRUCTIONS

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In this manual “left” and “right” is defined in terms of the driving direction.

- Front part
- Rear part
- Left side
- Right side

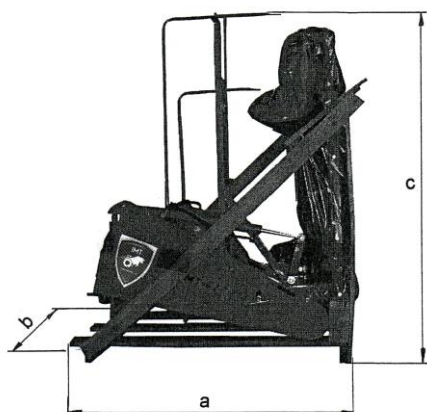
(marks are shown on page 6, Figure with decals).

Metric thread is used during installation.
Tighten all screws during installation.
Letters are used for each figure to indicate where to install items.

Carefully read the text to properly install the mower.

PACKING OF ROTARY MOWERS

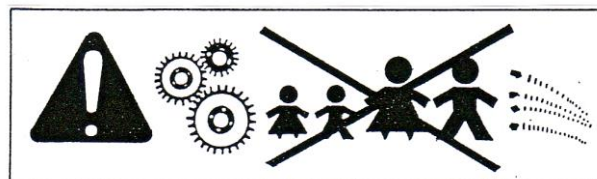
FPM Boljevac



FPM 627 222
FPM 627 223
FPM 627 224

$a \times b \times c = 1700 \times 900 \times 2350$
 $a \times b \times c = 1700 \times 900 \times 2450$
 $a \times b \times c = 1700 \times 900 \times 2600$

4-disc rotary mower FPM 627 222, 5-disc rotary mower FPM 627 223 and 6-disc rotary mower FPM 627 224 are dispatched with the cutting tool fixed to the main frame, packed into the wooden package. Free parts are not mounted but are separately packed into the wooden package.



CAUTION: THIS SYMBOL IS USED TO DRAW ATTENTION TO YOUR PERSONAL SAFETY. BE CAUTIOUS!

	ROTARY MOWERS MARK		
	FPM 627 222	FPM 627 223	FPM 627 224
No. of discs	4	5	6
Working width	1,60m	2,00 m	2,40 m
Tractor operating speed	do 16km/h		
Work rate	up to 2ha/h	up to 2,5ha/h	up to 3ha/h
Required tractor output shaft power	21 KW (28 PS)	25 KW (35 PS)	31 KW (42 PS)
Mower disc RPM (with 540 min ⁻¹ tractor shaft)	3030 min ⁻¹	3030 min ⁻¹	3030 min ⁻¹
Weight	366 daN	405 daN	452 daN
Cutting tool lifting system	Hydraulic	Hydraulic	Hydraulic
Threads	Metric	Metric	Metric
Transport position width	0,25 m over tractor width		

INSTALLATION INSTRUCTIONS

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Da bi se olakšao transport rotacionih kosačica FPM 627 222, FPM 627 223 i FPM 627 224 skinuto je nekoliko delova i sklopova, da bi se smanjili gabariti. Da bi pravilno sklopili kosačicu, postupite na sledeći način:

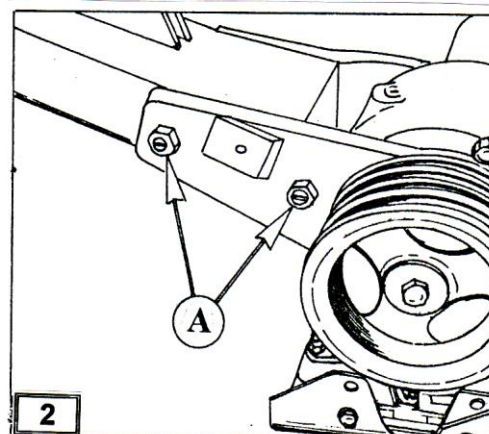
1. Mounting the support frame on the cutting tool

- Tighten the free fork connecting the support frame and the multiplier with two self-locking nuts (A) (Fig. 2). To ensure safe carrying of the cutting tool, the nuts (A) must be tightened to a torque of 13.5 daNm.



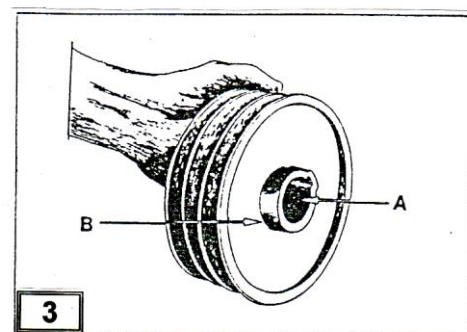
CAUTION:

For your personal safety, prevent the frame from tipping over and turning during installation.

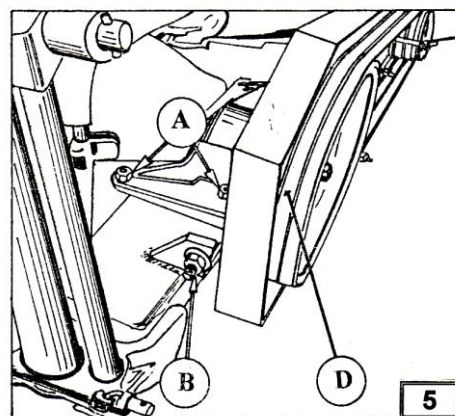
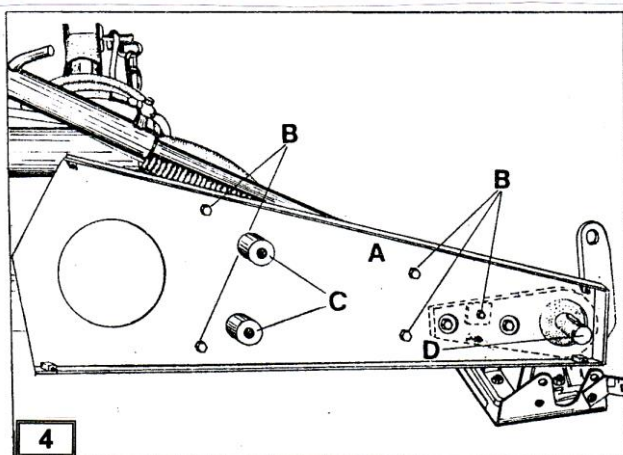


2. Installation of protection pulleys and V-belts

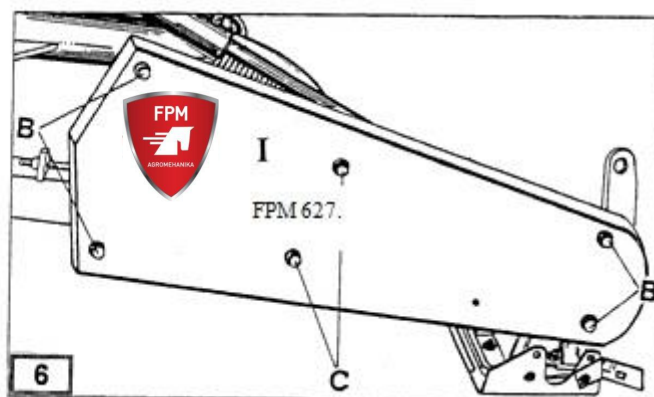
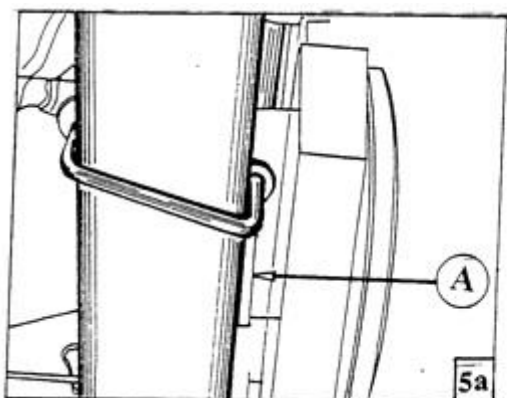
- Install the front of the guard (A) (Fig. 4), fasten it with existing screws (B), tightening torque 5 daNm, then fasten the belt tensioners (C) (Fig. 4).
- **Mowers with four and five discs have pulleys with three grooves for V-belts, and mower with six discs has pulleys with four grooves.**
- Clean the hole on the belt (A) (Fig. 3) and pull it onto the multiplier shaft (Fig. 4) (position D). Secure it with an existing washer and nut. Slide the convex part (B) (Fig. 3) of the belt hub towards the multiplier housing.



- Place the V-belts (D) on the pulleys, loosen the nuts (A) beforehand, and tighten the nut (B) (Figure 5). The V-belts are properly tightened if you reach a maximum deflection of 10 mm in the middle of the belts at a force of 3.5 daNm. When tightening, make sure that the pulley housing slides along the guide (A) (Fig. 5a). After reaching the tightening force of the belts, tighten the pulley housing with the nuts (A) (Fig. 5) and thus the housing is fixed.

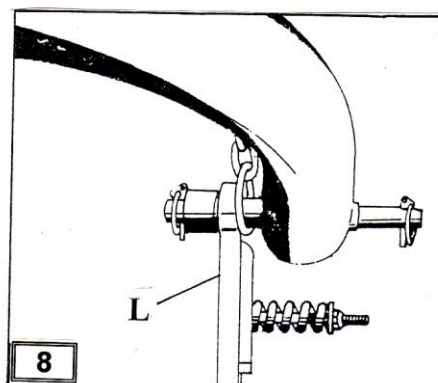
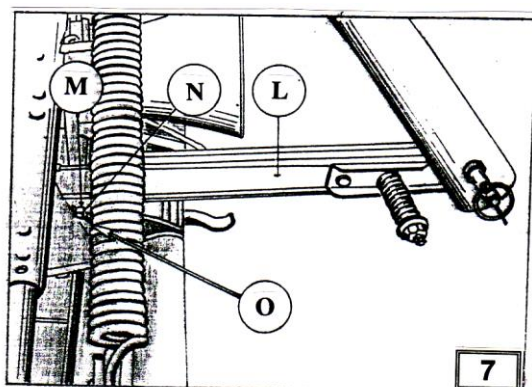


- Install the rear side of the guard (I) (Fig. 6), fasten it with nuts (B), the tightening torque is 5 daNm. Fasten the belt tensioners with two screws (C) (Fig. 6)



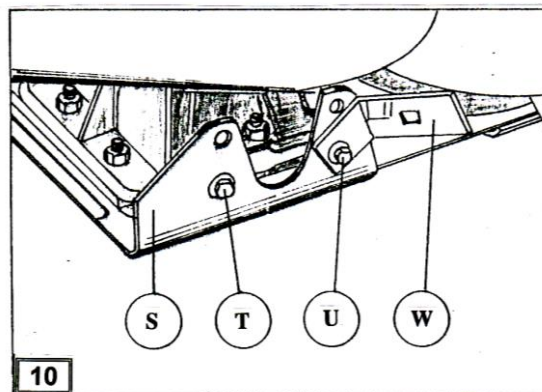
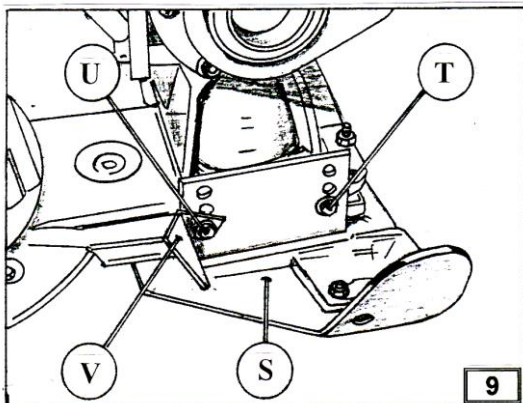
3. Balance bar mounting

- Mount the balance bar (L) on the frame (M), using a wedge (N) and two elastic nails (O) (\varnothing 5x30) (Fig. 7).
- Tie the balance bar (L) (Fig. 8), to the connection point on the frame as shown (Fig. 8).



4. Slider installation

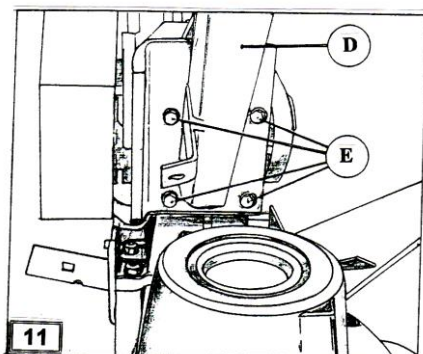
- Connect the slider (S) to the multiplier with two screws (T) (M10x16) and two screws (U) (M10x20) (Figures 9 and 10). Connecting elements (V and W) are mounted under the screw (U) (M10x20) (see Figures 9 and 10).



5. Installation of tarpaulin bracket and hydraulic cylinder fork

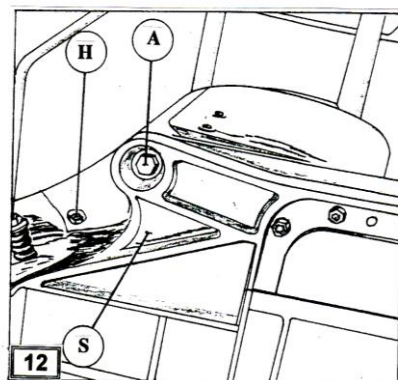
Attach the support frame (D) (Fig. 11), to the multiplier with four screws (M12x35) (E) as shown in (Fig. 11) (tighten the screws to a torque of (14daNm).

REMARK: For FPM 627 224 mower (6 discs) these 4 screws “for now” do not tighten to the end.

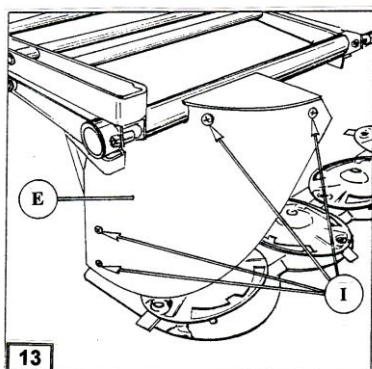


For FPM 627 224 mower (6 discs), attach the end of the tarpaulin bracket (D) to the tear-off bracket (S) with the screw (A) (M16x50). Tightening torque 28 daNm. Then tighten the screw (H) (M12x30) (Fig. 12).

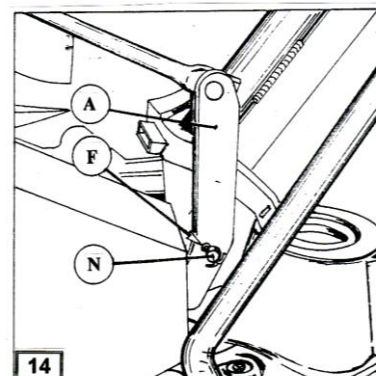
Now tighten the screw (E), 4 pieces, (Fig. 11), the required tightening torque is 14 daNm.



For the FPM 627 224 mower (6 discs) mower, fasten the outer sheet metal (E) with 4 screws (I) (M10x25) and 4 self-locking nuts (M10) to the tarpaulin bracket as shown in (Fig. 13).

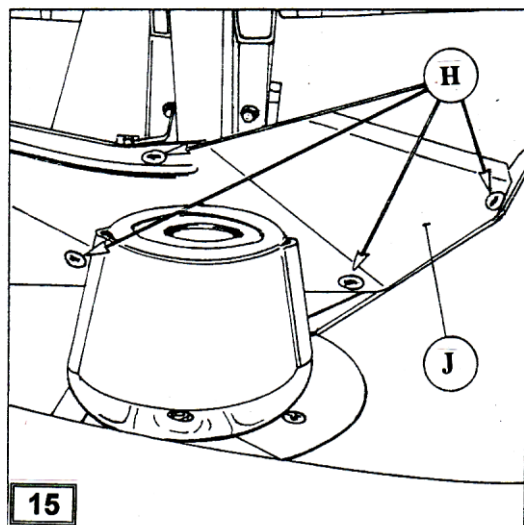


Fix the hydraulic cylinder fork (A) as shown in (Fig. 14) and secure the pin (N) with elastic pins (F) (ø 5x30).



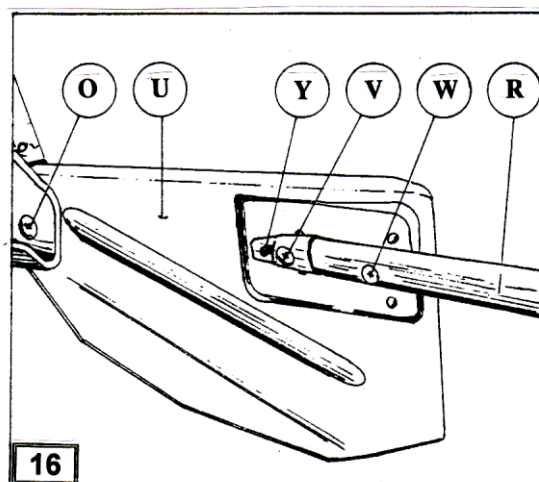
6. Installation of internal protective sheet

- Fasten the inner protective plate (J) with 4 screws (H) (M10x20), 4 flat washers (dimensions 10x21x2) and 4 self-locking nuts (M10), as shown in Figure 15.

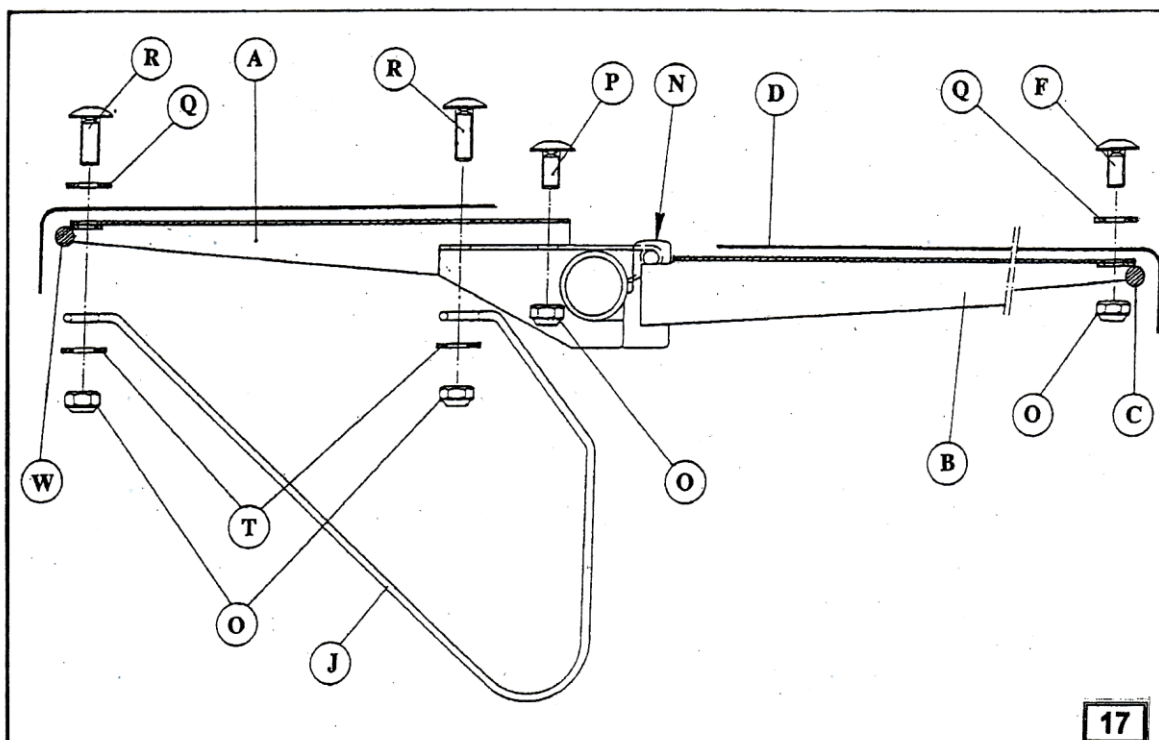


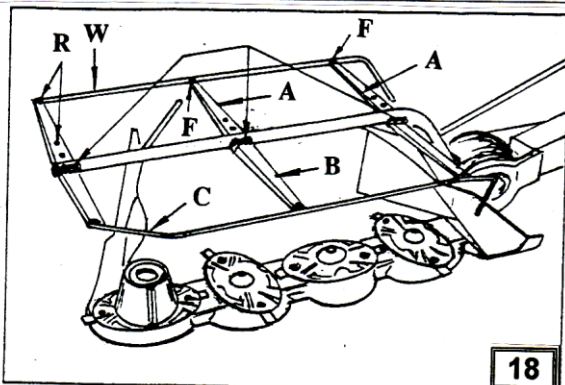
7. Installation of the cutting board

- The complete cutting board is mounted by fastening the sheet metal (U) to the cutting board bracket in place (O) with a screw (M12x80), coil springs, special washers and self-locking nuts (Fig. 16). Make sure to tighten the nut so that the cutting board remains movable. Fasten the wooden lever (R) to the sheet metal (U) using the connecting plate (Y), the screw (V) (M8x30), the screw (W) (M8x50) and 2 self-locking nuts (M8) (Fig. 16).



8. Tarpaulin bracket installation

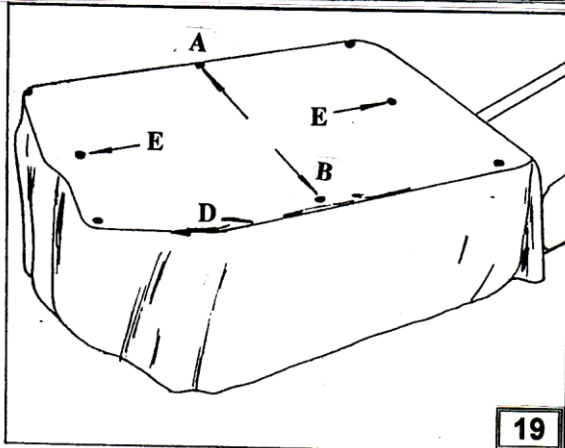




18

Connect the front half of the protective frame (C) with screws (F) (M10x25) to the appropriate brackets (B), using plastic washers (Q) (ø10), nuts (O) (M10) (Fig. 17).

Fasten the front folded half of the protective frame to the holes (N) with screws (M10x75) and secure with self-locking nuts (M10). Tighten the nuts so that the front guard can rotate freely (see Fig. 17 and Fig. 18).



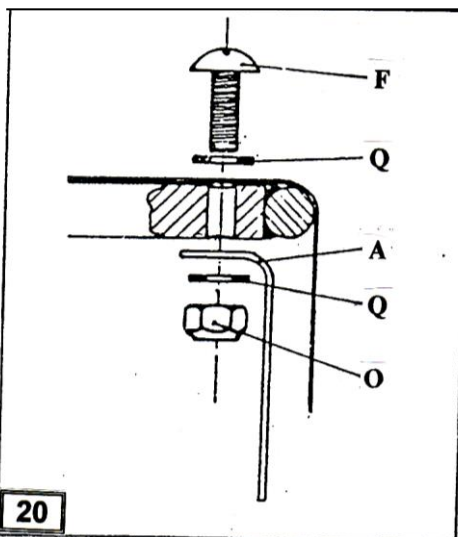
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Then fasten the rear half of the protective frame (W) with screws (F) (M10x25) to the appropriate brackets (A) using plastic washers (Q) (ø10), nuts (O) (M10) Fig. 18.

Tie the protective tarpaulin (D) (Fig. 19) to the frame in the places marked with (E) with straps.

Mount on the inside the belt with crossbar at the rear at position A, and the belt with drilled holes at the front movable part from the inner bottom side at position B (Fig. 19).

Note: when assembling correctly tie the tarpaulin to the frame, a plastic washer (Q) is placed on the tarpaulin (D) over which the screw (f) and the nut (O) are connected (Fig. 20). This figure shows how to mount the belt (A) with drilled holes and the belt (B) with a crossbar.

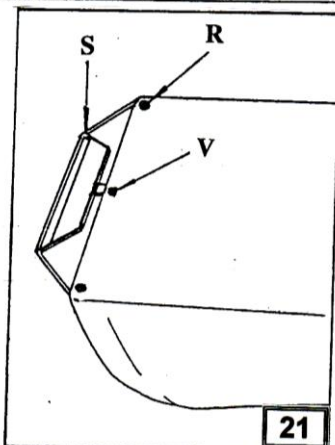


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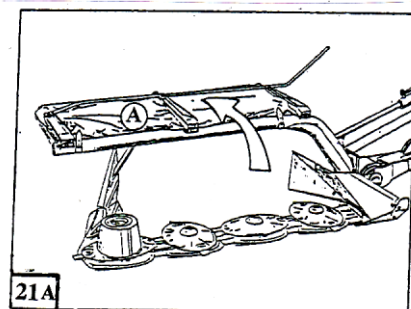
- Install the bracket (J) at the end of the protective frame, connect it with two screws (R) (M10x30), two washers (T) (ø 10) and two self-locking nuts (O) (M10) (Fig. 17).

- Attach the additional bracket (S) with the screw (V) (M10x50), and the screw (R) (M10x45) to the protective frame (see Fig. 21) and (see Fig. 17).

- Figure (21A) shows the tarpaulin folding mode for the transport position. After folding the tarpaulin, secure the front and rear part with the straps (A and B) shown in Fig. 19 and the mower is ready for transport.



21



21A



CAUTION:

WHEN WORKING WITH THE MOWER, THE PLASTIC COVER MUST ALWAYS BE PLACED ON THE FRAME, LOWERED INTO THE WORKING POSITION

- A - In case of aggregation on tractors that have a control valve for external hydraulics, connect the end of the hydraulic cylinder hose to the hydraulic outlet.
- B - In the case of aggregation on tractors manufactured by IMT - BEOGRAD:
 - On the transmission housing, loosen the two screws (A) and remove the cover (B) (Fig. 22). Store the cover and screws in a clean and safe place.

WARNING: LIFT THE COVER UPWARDS CAREFULLY, TAKING CARE NOT TO DROP THE HOSE USED FOR THE OIL SUPPLY.

- Remove the hose and sealing rubber from the cover and place them in the appropriate hole on the distributor.
- Carefully place the distributor (D) on the gearbox housing, tighten it with two screws (E) (M12x35) (Fig. 23). The screws are supplied with the distributor. Connect the hydraulic cylinder hose to the end of the bent distributor line.

WARNING: IF YOU HAVE NOT PLACED THE RUBBER IN THE OIL SUPPLY PIPE CORRECTLY, THE HYDRAULICS WILL NOT FUNCTION, YOU HAVE TO REPEAT THE INSTALLATION PROCEDURE, MORE CAREFULLY.

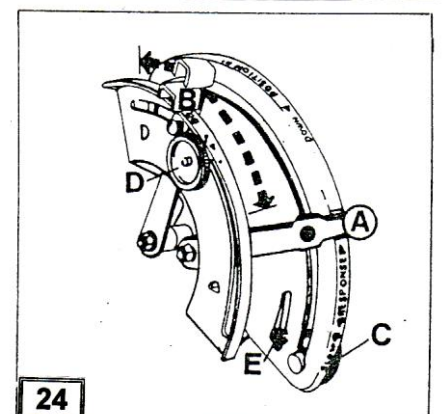
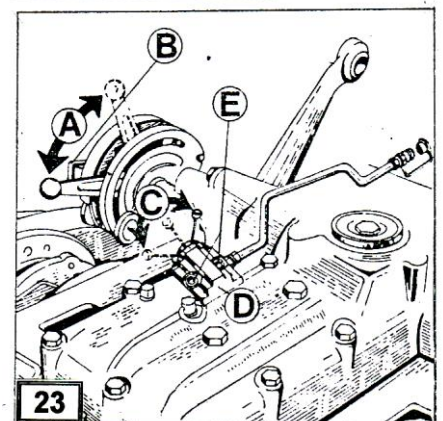
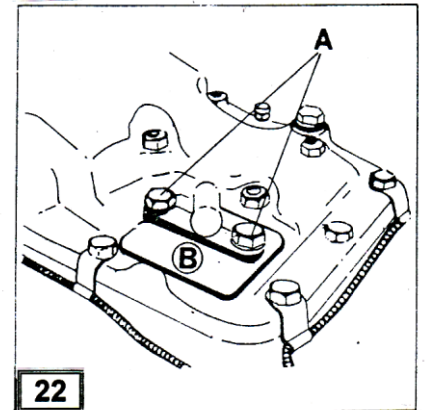
- Place the lever on the distributor (C) (Fig. 23) in the position for the operation of the hydraulic cylinder, which raises the cutting tool, and by placing the lever (C) in the neutral position, the lifting of the cutting tool is blocked.

WARNING: WHEN THE DISTRIBUTOR LEVER IS IN THE OPERATING POSITION, THE TRACTOR LEVERS DO NOT WORK

- The tractor levers are put into operation using the lever (A) (Fig. 23) (in this case, put the lever of the distributor in the neutral position).

SUPPLY OF THE HYDRAULIC INSTALLATION OF THE MOWER

The hydraulic cylinder is supplied with oil from the tractor installation, the lever (A) (Fig. 24) regulates the reaction speed of the hydraulics (lower part of the square in the sector "FAST" and is limited by the nut (C). By moving the lever (B) up above the two points, the oil is pushed into the tool installation, and by lowering the lever, the oil is returned to the tractor housing.



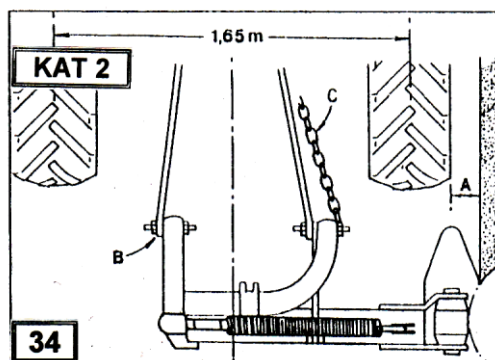
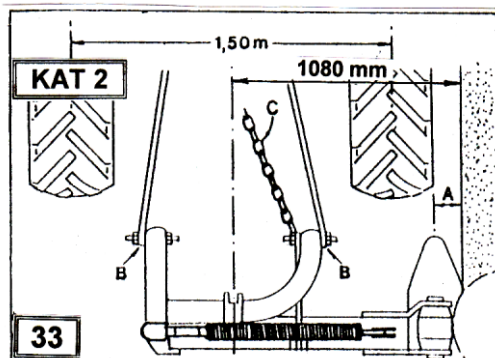
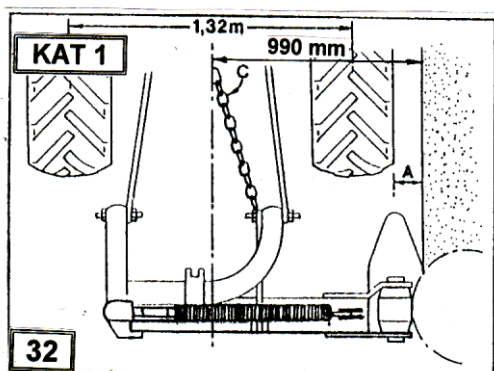
Raising and lowering the mower as well as stopping it is done with the lever (A) (Fig. 24).



CAUTION: OBSERVE THAT NO ONE IS ON THE ROUTE OF LOWERING THE CUTTING TOOL.

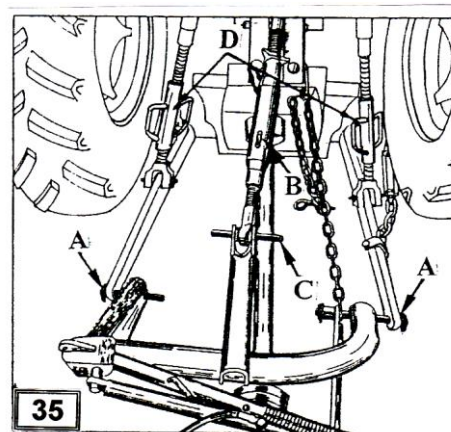
- For proper operation of the mower it is necessary to connect tractor levers as shown in Fig. 32 for tractors with a wheelbase of 1.32 m. For the wheelbase of 1.5 m, attach the tractor levers as shown in Fig. 33. For the wheelbase of 1.65 m, attach the tractor levers as shown in Fig. 34. Common to all three shown cases is "sliding" from min. 5 cm, shown in the figures as (A) allowing the operator to mow with full range of cutting tool.

REMARK: MAKE SURE THE TENSION CHAIN (C) ALLOWS THE CUTTING MACHINE TO TAKE THE CORRECT POSITION.

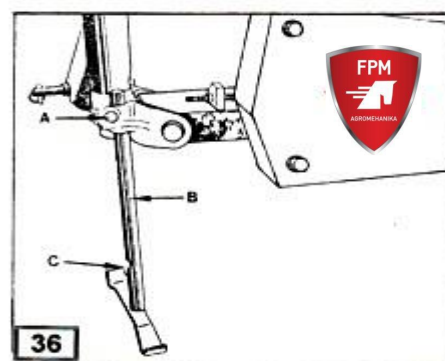


The aggregation is performed as follows:

1. First remove the paint from the mower's connecting arms.
2. Move the tractor backwards, use hydraulics to lower the tractor levers to the height of the axis of the mower attachment points, attach and lock the levers as shown (A) in Fig. 35.
3. Connect the upper tractor lever - topline (B) (Fig. 35) with the pin (C) to the connection on the upper part of the supporting frame, and depending on the tractor category, turn the thinner or thicker end of the axle and secure it with the existing protectors.

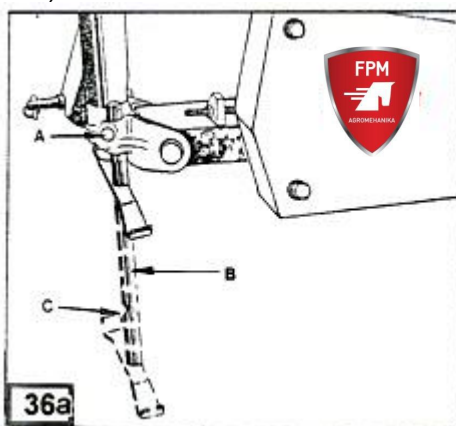


4. After the previous operation, use hydraulics to raise the mower from the ground to the required height for transport.
5. For the safety of the mower during transport, pull out the lock (A) (Fig. 36) and lock the parking foot (B) into the groove (C) and the mower is ready for transport.

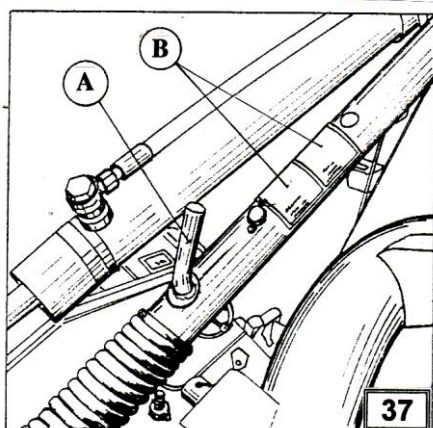


To transport a rotary mower on public roads or from one field to another, remember and do the following:

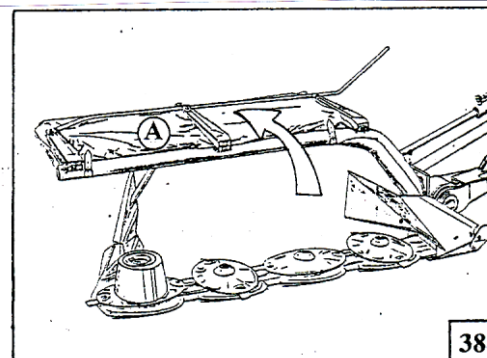
1. Switch off the tractor output shaft and wait for all moving parts to stop.
2. Hydraulically raise the mower to the required height for transport, press the wedge (A) (Fig. 36A) and raise the parking foot (B) so that the groove (C) reaches the height of the wedge (Fig. 36A).



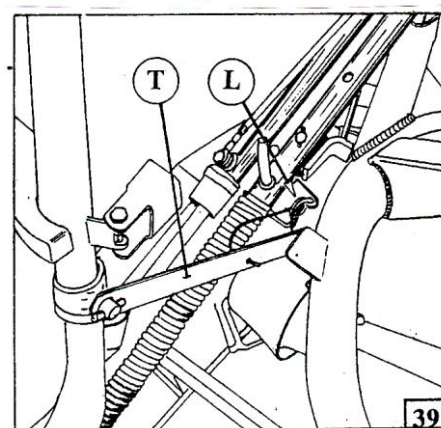
3. Move the locking pin (A) (Fig. 37) on the floating lever to the transport position (see drawing of the decal B), secure with a protector, thus blocking the lever from floating.



4. Fold the front half of the tarpaulin (A) backwards (see arrow) (Fig. 38) and tie in this position with the provided straps.



5. Raise the cutting tool with the hydraulic cylinder to the transport-vertical position



6. Move the towing lever (T) from the neutral position, i.e. connect it to the support frame and secure it with the lock (L) (Fig. 39) and the mower is ready for transport.



CAUTION

When transporting the rotary mower, the towing lever (T) must be installed in order for the transport of the rotary mower to be safe and secure.



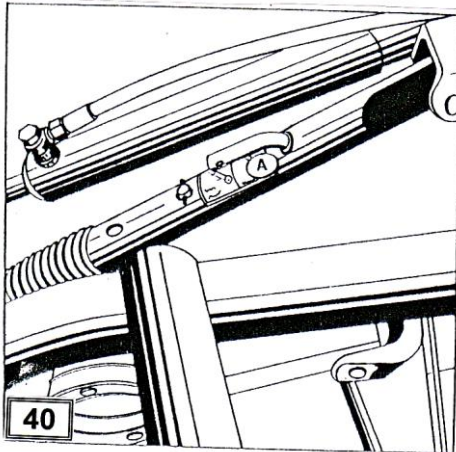
CAUTION: BEFORE YOU START TRANSPORTING A ROTARY MOWER MAKE SURE THE MOWER IS SAFE TO TRANSPORT AND MEETS THE TRANSPORT REGULATION ON PUBLIC ROADS.

SETTING THE CUTTING TOOL

FPM Boljevac

1. Move the locking pin (A) (Fig. 40) to the operating position. This releases a spring that allows the cutting tool to copy the terrain correctly.

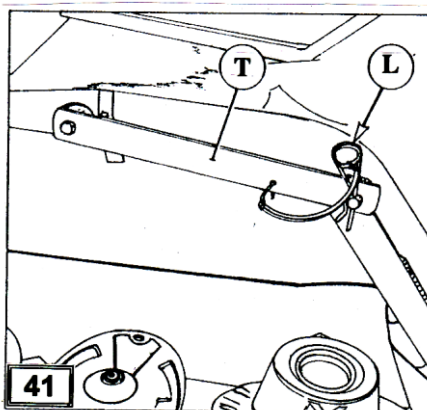
WARNING: TO TRANSFER THE LOCK PIN, THE CUTTING TOOL MUST BE RAISED INTO THE TRANSPORT POSITION.



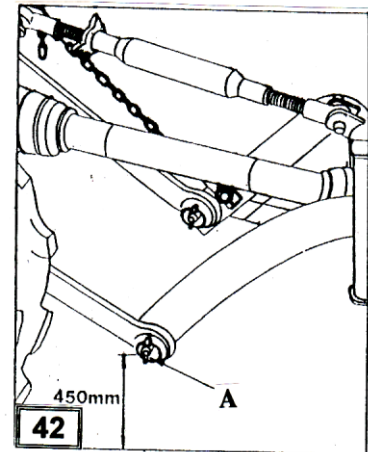
2. Disconnect the transport position lever (T) from the mower support frame, attach it to the frame (tarpaulin bracket) and secure it with the existing elastic lock (L) (Fig. 41).



CAUTION: BE VERY CAREFUL WHEN LOWERING THE CUTTING TOOL, NO ONE MUST BE ON THE ROUTE OF LOWERING THE MOWER CUTTING TOOL.



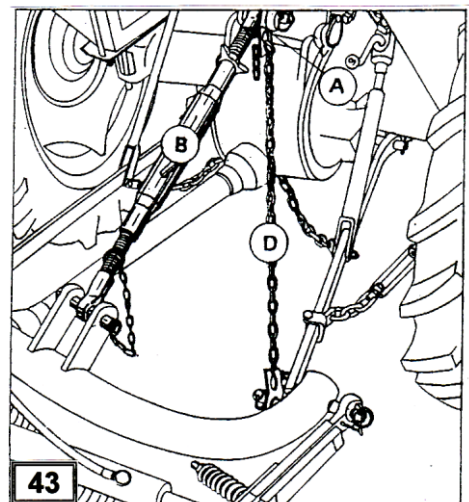
3. Using the hydraulic cylinder, lower the cutting tool to the working position.
4. Adjust the mower with the tractor levers so that the centers of the attachment points (A) are at a height of 450 mm (Fig. 42).



5. Mount the chain (D) in the slot on the tensioning hook (A) on the tractor as shown in Fig. 43. Fully lower the tractor levers to adjust the height:

The setting is good if:

- Cutting tool rests on the ground
- The chain is tied and tightened
- The distance between the connection points and the ground is about 400 mm.



Hydraulic cylinder control is of great importance for proper operation of the mower. The adjustment is done during work, which makes your work easier and increases your work performance.

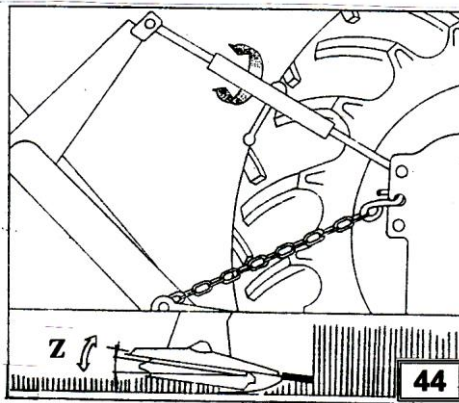
SETTING THE MOWING HEIGHT

FPM Boljevac

The cutting height is adjusted by turning the entire cutting tool around the longitudinal axis. This is done by shortening or lengthening the length of the topline (B) (Fig. 43 and 44). This adjustment operation should be performed very carefully in order to obtain a precise mowing cut (Fig. 44).

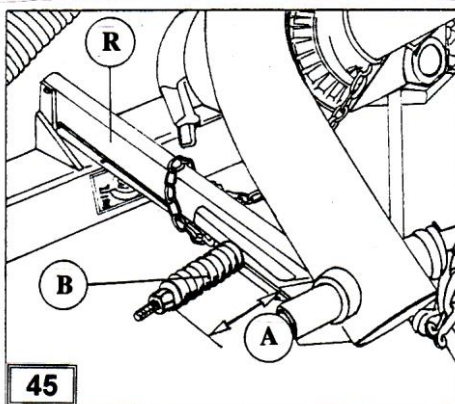


WARNING: IT IS VERY IMPORTANT WHEN ADJUSTING THE MOWING HEIGHT, NOT TO TURN THE CUTTING TOOL SO MUCH THAT THE BLADES HIT THE GROUND DURING THE WORK. IN THAT CASE, THE BLADES WILL BE DAMAGED QUICKLY, AND YOU WILL DESTROY THE ROOT OF PLANTS.



If the cutting tool hits a hidden obstacle during operation, the safety device (R), which disengages the cutting tool (Fig. 45), is activated.

TO CONTINUE MOWING, STOP THE TRACTOR AND SWITCH OFF THE OUTPUT SHAFT.



Then pull the tractor back slightly and lift the mower with the tractor levers. Swing the cutting tool towards the tractor to return the safety system to its original working position.

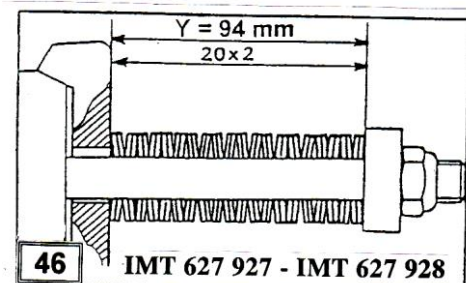
WARNING: Check that the safety device box is greased. If not, lubricate with technical grease all the parts that slide inside each other.

The safety device is factory-set correctly for operation in normal operating conditions, and only takes effect when the cutting tool encounters hidden (solid) obstacles on the ground. For four-disc mowers, the spring (B) is made with a dimension (A) of 102 mm (Fig. 45).

If there is a need for the safety device to be adjusted by the user, in order to adapt to local soil conditions, then the basic rule applies that the safety device spring must be adjusted so that it is not activated under normal operating conditions.

WARNING: NEVER OVERTIGHTEN THE SPRING.

For the FPM 627 223 (five-disc) and FPM 627 224 (six-disc) mowers, the safety system is adjusted with plate springs to a length of 94 mm, as shown in Figure 23 as (Y).



CAUTION: ALWAYS WORK WITH THE MOWER WHEN THE PLASTIC COVER IS PLACED IN ITS PLACE. DO NOT LIFT THE FRONT OR REAR OF THE PLASTIC COVER WHEN WORKING.



ATTENTION: NEVER WORK WITH THE MOWER WITHOUT PLASTIC PROTECTION INSTALLED. LOWER THE FRONT AND REAR SIDES OF THE PROTECTION INTO THE WORKING POSITION AT WORK.



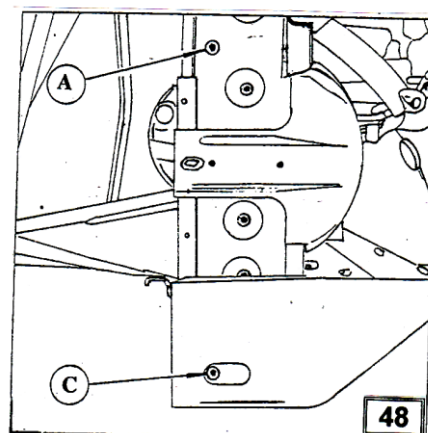
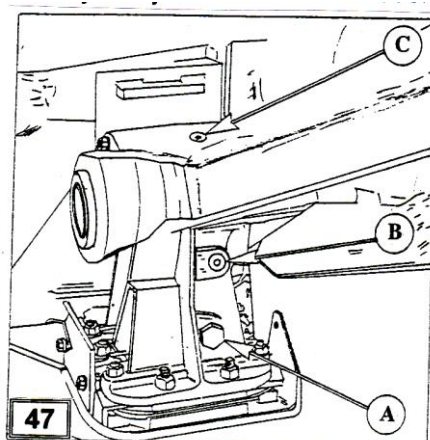
IMPORTANT: BEFORE LUBRICATION, CLEANING AND MAINTENANCE OF THE MACHINE, TURN OFF THE TRACTOR ENGINE, TAKE OFF THE IGNITION KEY, AND TURN OFF THE PTO.



IMPORTANT: THE OIL IN THE ANGULAR MULTIPLICATOR AND CUTTING TOOL MUST BE CHANGED AFTER THE FIRST 10 WORKING HOURS (USE ONLY SAE 80 W EP OIL).

The air release valve (A) (Fig. 47) on the side of the multiplier must be dismantled and cleaned after the first 10 operating hours.

IMPORTANT: It is very important to properly lubricate the transmission elements in order to meet strict operating requirements even in the most difficult conditions. It is best to drain the oil immediately after the tool has completed the work, since then the oil is still warm, and the sediment in it has not yet settled. Change the oil after 200 hours of operation, or at the latest after the mowing season.



ANGULAR MULTIPLICATOR

To add oil to the multiplier, unscrew the oil filler plug (B) (Fig. 47). Check the oil level every day and top up with fresh SAE 80 W EP oil if necessary.

A maximum oil content of 0.25 l should be adhered to and checked regularly.

The screw (C) (Fig. 47) allows you to control the oil level when the cutting tool is in a horizontal position. The oil level is correct if the oil reaches the control hole (B). If the cutting machine is in a vertical position, the screw (C) is used to drain the oil. Drain the oil into a suitable container.

CUTTING TOOL HOUSING

To add oil to the cutting tool housing, loosen the screw (A) (Fig. 48).

WARNING: for filling oil, the cutting tool must be placed in a vertical transport position.

To drain the oil from the cutting tool, unscrew the plug (C) (Fig. 48) under the multiplier.

Drain the oil at the operating temperature of the machine and into a suitable container. The magnetic plug should be cleaned before installation.

WARNING: OBSERVE WELL THE ABOVE INFORMATION. DURING THE WORK, CHECK IF THERE IS INCREASED HEATING OF THE MULTIPLICATOR HOUSING OR CUTTING TOOL. CHECK IT BY PALM OF YOUR HAND. NORMAL OPERATING TEMPERATURE IS ABOUT 90°C.

CUTTING TOOL CAPACITY

Mower series	Liters
FPM 627 222	1,75
FPM 627 223	2,00
FPM 627 224	2,25

WARNING: IT IS RECOMMENDED TO REDUCE THE QUANTITY OF OIL IN THE CUTTING TOOL BY 25% WITH CUTTING TOOL WHICH TAKES AN ANGLE BETWEEN +/- 20 RELATED TO HORIZONTAL.

IT IS ALSO RECOMMENDED TO KEEP THE CUTTING TOOL IN THE HORIZONTAL POSITION FOR A FEW MINUTES EVERY 1/2 HOUR.

LUBRICATION

Control the lubrication of the place with built-in lubricators and other sliding surfaces.

A good degree of lubrication is achieved every eight hours of operation. Wipe surfaces of dirt and dust before lubrication. Lubricate rotating and joint parts every fifty hours. Lubricate all parts that move in each other (telescope) if needed.

1. Lubricator on the front joint
- every 8 hours
2. Rotating part of the trim on the front of the cardan shaft
- every 40 hours
3. Internal telescopic part of the tube
- every 20 hours
4. Rotating part of the trim on the rear of the cardan shaft
- every 40 hours
5. Lubricator on the rear joint
- every 8 hours
6. Locking pin on the front and rear part
- every 40 hours
7. Clean all parts of the shaft when it has been out of use for a long time.

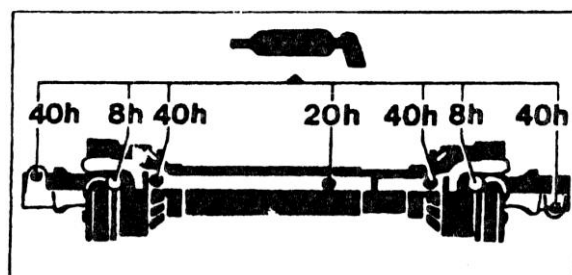


Figure 49

The specified lubrication times only apply to normal operating conditions. If you work in more difficult conditions, more frequent lubrication is needed.

If you follow this lubrication plan, you will achieve a longer shaft life. With careful maintenance, you avoid malfunctions, which can occur due to heating of the bearing, damage to the bearing or increase in axial force. Lubricate the PTO in the marked places, only with quality lubricating grease.

LUBRICATE ALL ROTATING, SLIDING AND JOINT CONNECTIONS ON THE MOWER FRAME.



WARNING: ALWAYS KEEP IN MIND THAT YOU SHOULD USE THE RECOMMENDED QUALITY OF OIL, TO AVOID THE UNEXPECTED DAMAGES OF THE TOOL. PROPER AND REGULAR LUBRICATION WILL ENSURE UNINTERRUPTED AND SAFE WORK OF YOUR MOWER.

BEFORE YOU WORK ON TROUBLESHOOTING OR ADJUSTING THE MOWER, TURN OFF THE TRACTOR, PULL OUT THE KEY, WAIT FOR THE ROTARY PARTS TO STOP, AND ONLY THEN START ADJUSTMENT OR MAINTENANCE OF YOUR MOWER.



ATTENTION: REMOVE ALL OBJECTS WHEN ADJUSTING THE MOWER. THE OBJECTS AND PARTS MAY HURT PERSONS STANDING NEARBY.

DISCS AND CUTTING BLADES

The discs, cutting blades and blade holders of high quality have been made at the factory. Blades and blade holders are made of special alloy steel that is tough and wear-resistant, so they have a long service life.

Be sure to replace worn and damaged parts with original parts made by FPM Agromehanika Boljevac, thus ensuring high quality and accurate assembly during replacement.



DANGER: USE ONLY ORIGINAL PARTS MADE BY FPM AGROMECHANIKA BOLJEVAC.

After long use, the cutting edges of the blades become blunt, and the quality of mowing is no longer satisfactory. The blunt edges of the cutting blades require an increase in driving power, and the stems of cut plants are uneven and rough.

Before replacing, clean the blade, blade holder, and nut from dirt, as shown under (A) in drawing 50. Unscrew the nut and unscrew the blade holder from its bearing.

Two cutting blades are mounted on the mowing disk which rotates clockwise while the adjacent disk rotates counterclockwise.

When you make sure that the cutting edges of the blades have become dull, then replace the blades on the adjacent discs, because the blades are double-edged.

Sharpening of the cutting edges of the blades is possible as long as the hardened blade lasts, provided that the intended angle of the cutting edge is maintained.

If the damage is greater, the knife needs to be replaced.

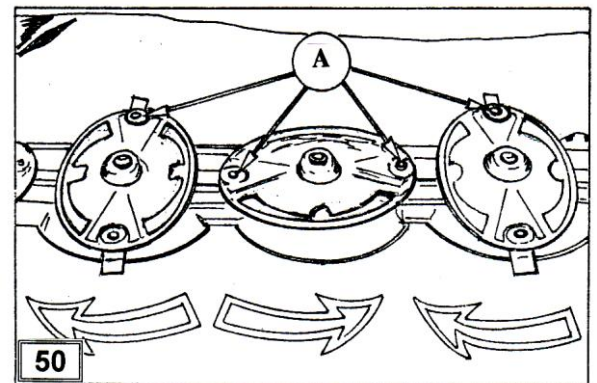


DANGER: USE ONLY ORIGINAL PARTS MADE BY FPM AGROMECHANIKA BOLJEVAC.

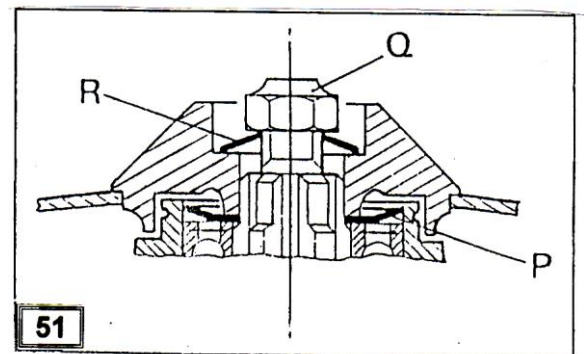
All discs should be adjusted so that the axes of the blades occupy a right angle (see Figure 50).



CAUTION: BEFORE ANY ADJUSTMENT OR REGULATING WORKS ON THE MOWER, TURN OFF THE PTO AND THE TRACTOR.



- Use a torque of 7.5 daNm to tighten the screw (A) holding the cutting blades.
- To tighten the cutting discs, the nut (Q) (Fig. 51) must be tightened to 18 daNm.

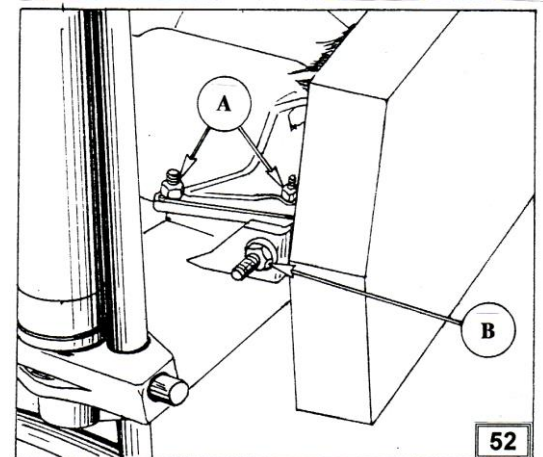


When mounting the cutting discs under the nut (Q), use a spring washer (R) to properly tighten the discs. Above the bearing, it is always necessary to install a protective washer (P) which prevents dust and dirt from entering the housing of the cutting disc (Fig. 51).

V-BELTS

V-belts should be properly tightened to prevent excessive sliding. Loosely tightened belts are the cause of poor operation of the cutting tool and premature damage and tearing (see section 2) (page 15).

To tighten the belt, loosen the two nuts (A) (Fig. 52). Tighten the nut (B) until a force of 9 daNm is reached, i.e. a belt deflection of 10 mm between the belts. In doing so, make sure that the housing rests properly on the frame. Finally, tighten the nuts (A).

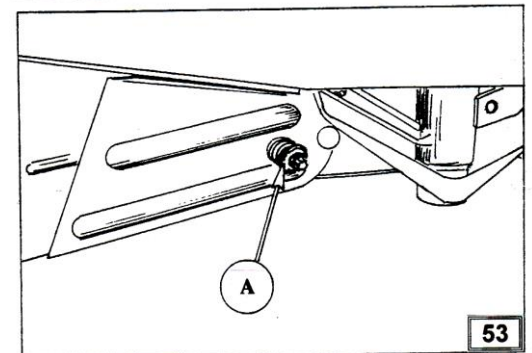


WARNING: IT IS NECESSARY AND IMPORTANT TO CHECK THE TIGHTNING OF THE BELTS AND TIGHTEN THEM PROPERLY. IT IS PARTICULARLY IMPORTANT TO DO THIS AFTER THE FIRST 1/2 HOUR OF USE.

WHEN REPLACING WORN BELTS, REPLACE THE ENTIRE BELT SET, REGARDLESS OF THE CONDITION OF ONE BELT RELATED TO ANOTHER.

SLIDING BOARD

To adjust the cut shape correctly, the coil spring (A) (Fig. 53) must be loosened or tightened.



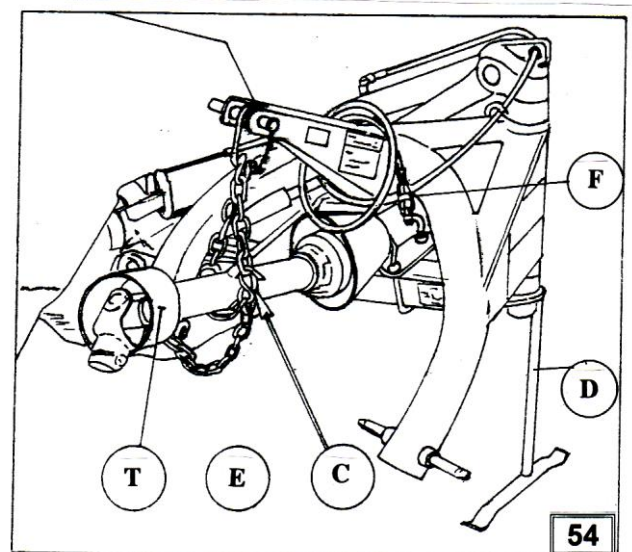
CAUTION: REGULARLY CHECK THE TIGHTNESS OF ALL SCREWS AND NUTS, PARTICULARLY ON THE PART OF THE CUTTING TOOL, ON DISCS AND BLADES.



PARKING OF A MOWER

To park the mower, the order is as follows:

- Lower the foot (D) from the upper transport position to the support position.
- Using the hydraulics of the tractor, lower the mower to rest on the ground.
- Move the cutting tool from the transport, vertical position to the horizontal position.
- Return the front part of the tarpaulin to the front position.
- Unhook the mower from the tractor levers.
- Disconnect the male coupling part (F) on the hydraulic hose, and wrap it around the mower frame.
- Disconnect the PTO shaft (T) from the tractor output shaft.
- Attach the chain (E) to the PTO and the mower frame, and secure the chain from unwinding with the hook (C) (see Fig. 54).



WARNING: BE VERY CAREFUL BEFORE LOWERING THE CUTTING TOOL. NO ONE MUST BE ON THE ROUTE OF LOWERING THE MOWER CUTTING TOOL.

FOR YOUR SAFETY, ALWAYS LEAVE THE PARKED MOWER WITH THE CUTTING TOOL LOWERED INTO HORIZONTAL POSITION.



TABULAR VIEW OF SERVICE MAINTENANCE

FPM Boljevac

PROBLEM	POSSIBLE CAUSE	PROBLEM SOLUTION
Cutting tool does not float (does not copy the terrain).	The supporting frame is not well adjusted. The sleeves and forks on the cutting machine are stuck.	Adjust the support frame so that the connection points are parallel and 400 mm from the ground. Lubricate sleeves and forks.
The balance bar of the mower is frequently unlocked.	Insufficiently tensioned spring on the balance bar.	Tighten the balance bar spring (see page 25).
Difficult cutting tool angle adjustment.	Tension chain set in inappropriate position.	Set the tension chain to the appropriate position.
Uneven cutting of grass stems.	Cutting tool too bent. Low PTO RPM. Excessive forward speed. Dull or broken blade.	Adjust it. Operate with PTO RPM 540 min ⁻¹ . Reduce the speed. Install a new blade.
High cutting of grass stem.	Unadjusted angle of cutting tool.	Change the angle of cutting tool.
Crop stems fall forward before cutting.	The wind swirls the grass	Adjust the cutting (mowing) direction. Adjust PTO RPM, increase the forward speed.
Excessive wear of blades and discs.	Work in difficult conditions.	Choose the right blades and reinforced discs.
The ground is "glued" to the front of the cutting tool.	Work on wet terrain.	Adjust the frame height by shortening the chain to the required height.

A) BLADES: They should be inspected in detail before you start mowing. Quality cutting, good and safe work depend on well-sharpened blades.

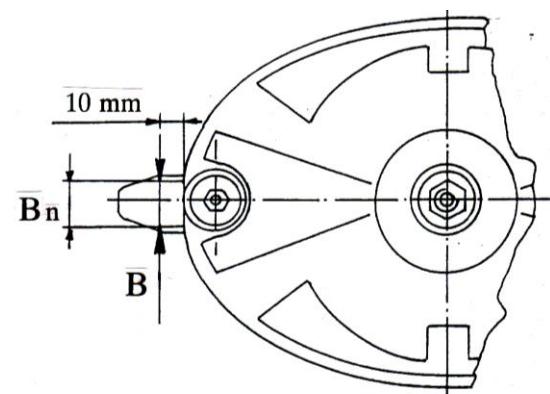
1. DAMAGED BLADES

Very rough and damaged edges of the blades cause cracks and lead to:

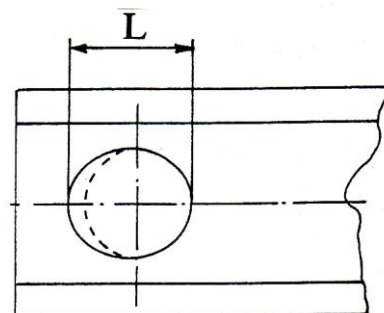
- Increased risk of accident
- Deterioration of cutting quality
- Risk of damage to the cutting tool

2. WORN BLADES

The width (B) of the worn blade, measured at a distance of 10 mm from the edge of the cutting disc, must be at least $\frac{3}{4}$ of the normal width of the blade.



The length of the oval hole (L) on the cutting blade must not exceed 18 mm.



B) MOWING DISCS: They need to be checked regularly! (Particularly check the tightening torque of the screws). The tightening torque is 7.5 daNm.

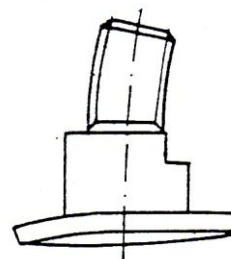
- Check immediately after hitting the hidden obstacle
- Check when you replace the blades

Always mount two same types of FPM AGROMECHANIKA BOLJEVAC blades on the cutting disc to avoid taking the disc out of balance.

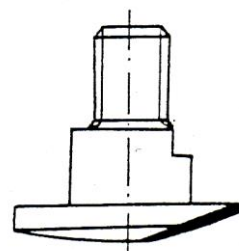
Check before the start of each mowing season

1. For safety reasons, you must replace the blade holder:

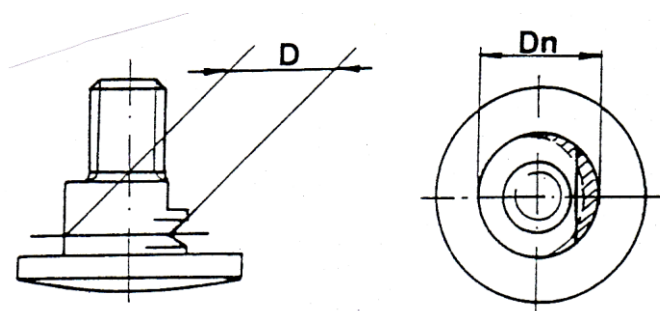
- When there are visible deformities.



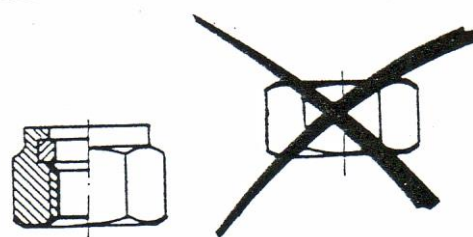
- When the head is worn to the zone of contact with the blade.



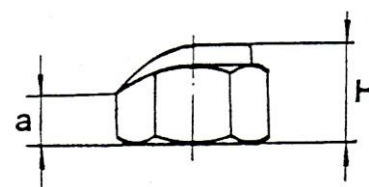
- When the nominal diameter on the blade holder $D_n = 16\text{mm}$ reaches the maximum value on the worn blade holder of $D = 13\text{mm}$.



2. You need to replace the nut:



- When the contact protective mass in the nut loses elasticity, which is characterized by frequent loosening.
- When the wear of the nut reaches the value $a = H/2$.



**FOR THE PROPER OPERATION OF YOUR MOWER, USE ONLY ORIGINAL PARTS
MADE BY FPM AGROMEHANIKA BOLJEVAC**



**FPM AGROMECHANIKA
BOLJEVAC**

Form 1

No.: 1153
01.07.2018.

CERTIFICATE

OF APPLIED OCCUPATIONAL SAFETY MEASURES

On: Rotary disc mowers.

Type and purpose: Rear mounted mower FPM 627 222 with four discs, rear mounted mower FPM 627 223 with five discs, rear mounted mower FPM 627 224 with six discs.

Year of production : 2018

Technical data: Gama rotary mowers working width 1,60 m; 2,00 m and 2,40 m. Required tractor output shaft power 21 KW do 31 KW. Mowing discs RPM at 540 min⁻¹, tractor output shaft is 3030 min⁻¹. Transport position width is 25 cm larger than the tractor width. The mowers are equipped with hydraulic lifting system for lifting of the cutting tool.
The weight of the mowers is 366 kg, 405 kg and 452 kg. Operating speed up to 15 km/h, transport speed up to 20 km/h.

REMARK: Rotary disc mowers should be used according to the Instructions for handling and maintenance, with obligatory application of safety tarpaulin. No person or animals are allowed in the working zone.

Authorized person:

Verified by signature and
round, official seal



FPM AGROMECHANIKA BOLJEVAC Page 27
Djordja Simeonovica 25
19370 Boljevac
Serbia

DECLARATION OF CONFORMITY 2006/42/EC

We hereby declare, within our responsibility, that the product

Type: Rotary mower

Model: FPM 627 222 - 4 discs - working width 1,7m
FPM 627 223 - 5 discs - working width 2,0m
FPM 627 224 - 6 discs - working width 2,4m

Year of production: 2018

complies with the safety requirements defined by the European Directive 2006/42/EC.

The product complies with the following standards:

DESCRIPTION	STANDARD
Safety of machines - General principles for design - Risk assessment and risk reduction	SRPS EN ISO 12100:2014
Safety of machines - Safety distances to prevent reaching danger zones by limbs	SRPS EN ISO 13857:2010
Tractors and machinery for agriculture and forestry, motor equipment for lawns and gardens - Safety signs and danger charts - General principles	SRPS ISO 11684:1999
Agricultural machines - Safety - Part 1: General requirements	SRPS EN ISO 4254-1:2016
Agricultural machines - Safety - Part 12: Rotary disc and drum mowers and hammer mowers	SRSP ENISO 4254-12:2013
Hydraulic power transmission systems - general rules and requirements for the safety of systems and their components	SRPS EN ISO 4413:2011
Agricultural machines - self-propelled agricultural machines, mounted, semi-mounted and towed machines. General safety requirements	EN 1553:2000
Acoustics - noise emitted by machines and equipment - determination of sound pressure levels of emissions at a workplace and other specified positions in an approximately free field above the reflection plane, with slight environment corrections.	SRPS EN ISO 11201:2014

In Boljevac,

02.07.2018.

Signature of responsible person:

Branislav Rajic, BA in Mech. Engin.
Verified by round, official seal

LIST OF SPARE PARTS

- Instructions for ordering spare parts -

- For ordering spare parts or components please contact the Sales Department - spare parts.
- Additional equipment or accessories, whose identification number starts with 1, as well as instructions for installation and use, must be ordered from the selling machines department.

The existing images on the following pages present the mechanical parts that are marked by numbers. The text by each image provides the following information: number of the mechanical part, its identification number, the quantity within the rotary mower and, where applicable, dimension, standard or required torque. This spare parts list is made for the mower and so be careful when ordering parts to order them for the rotary mower you own. Pay attention to additional marks on the sheets.

To avoid misunderstandings and errors in delivery, when ordering spare parts, please, specify the following:

- Code and number of the tool (batch, №)
- Number and name of spare part (identify in this list)
- Preferred delivery method (regular mail, post express, etc.)
- Full address of the orderer (with zip code)




Your tool contains the plate (as presented on the image) with the imprinted batch and serial number.

Warranty cases and other issues cannot be solved without information about the batch and serial number. Please enter these numbers here in the original immediately upon delivery of the tool.



ADOPTED SYMBOLS FOR ABBREVIATED MARKING

DNO	Optional equipment
:	For
< >	Except
>	From to ...
Zam	Replaces
∅	Diameter
> I <	Strength (thickness)
T1N	For vineyard tractors
T1	For tractors category 1
T2	For tractors category 2
T3	For tractors category 3

Q	Number of pieces (quantity) as needed
*	See Remark
	Movement direction
	Rotation direction
	Package of parts and components
ZA	Replaced by one or more parts
D.P	Washer thickness
DPS	Washer thickness to reduce clearance

FPM AGROMEHANIKA BOLJEVAC

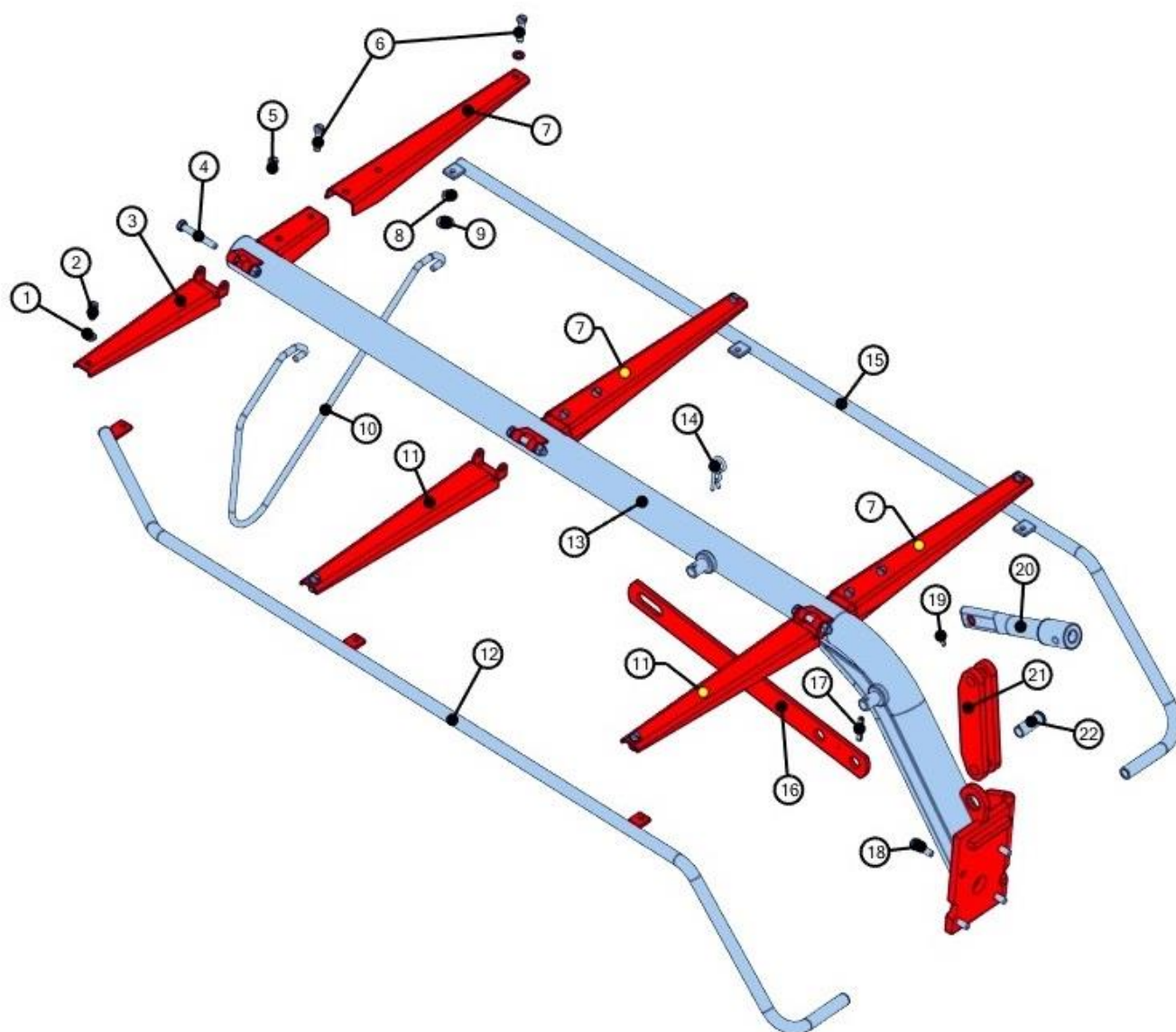


Figure 1 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	WASHER A 10	021.20.001	2493	11
2	SCREW M 10X25	020.00.002	60010	10
3	SWIVEL BRACKET- Z.S.	627.14.625	24697	1
4	SCREW M 10X75	020.00.001	10180	3
5	SCREW M 10X20-6G	020.00.002	60157	5
6	SCREW M 10X45-6G	020.00.004	27069	2
7	ANGULAR FRAME BRACKET	627.14.545	24438	3
8	NUT M10-6H	020.06.011	2208	20
9	WASHER 10	021.20.004	23240	2
10	TARPAULIN BRACKET	627.14.566	24436	1
11	SWIVEL BRACKET - Z.S.	627.14.630	24700	2
12	FRONT FRAME - Z.S.	627.14.530	24424	1
13	PROTECTIVE FRAME	627.14.460	24426	1
14	SAFETY CATCH-R	575.74.001	17201	1
15	REAR FRAME - Z.S.	627.14.535	24422	1
16	TOW BAR FOR COMER. 4 & 5 DISCS	627.16.588	54758	1
17	PIN 8 X 50	021.10.017	5344	2
18	SERRATED RING SCREW M12X35	627.14.546	24570	4
19	PIN 5 X 30	021.10.017	5250	10
20	HYDRAULIC-CYLINDER CONNECTION PIPE - Z.S.	627.12.144	6106	1
21	HYDRAULIC CYLINDER FORK - Z.S.	627.13.333	4962	1
22	SMALL HEAD PIVOT	627.17.493	93154	2

Table 1 (Figure 1, 4 discs)

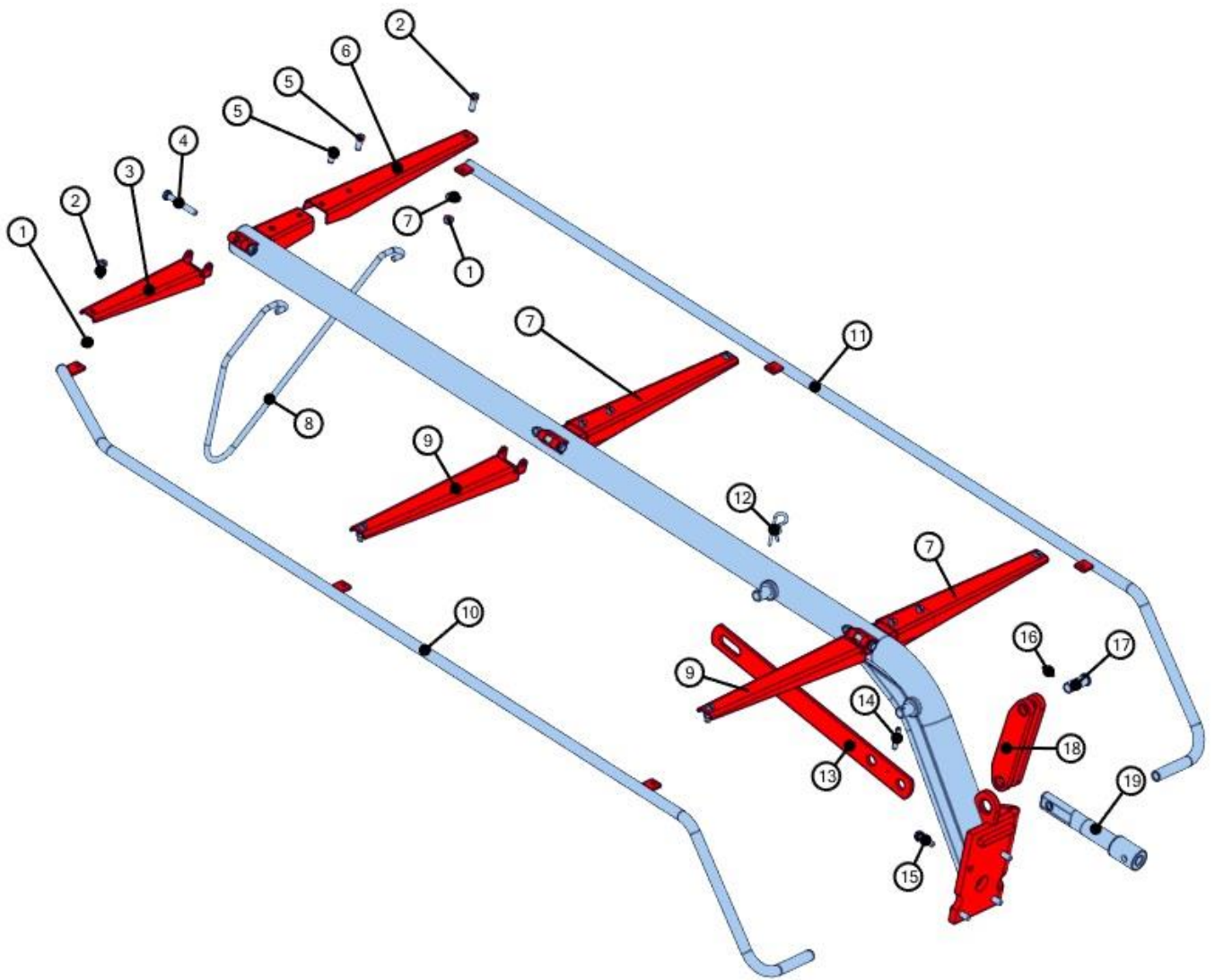


Figure 1b (5 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M10-6H	020.06.011	2208	25
2	SCREW M 10X30	020.00.002	60009	6
3	SWIVEL BRACKET- Z.S.	627.14.625	24697	1
4	SCREW M 10X75	020.00.001	10180	3
5	SCREW M 10X25	020.00.002	60010	13
6	ANGULAR FRAME BRACKET	627.14.545	24438	3
7	WASHER 10	021.20.004	23240	19
8	TARPAULIN BRACKET	627.14.566	24436	1
9	SWIVEL BRACKET - Z.S.	627.14.630	24700	2
10	FRONT FRAME - Z.S.	627.14.610	26497	1
11	REAR FRAME - Z.S.	627.14.616	26495	1
12	SAFETY CATCH-R 575.74.001>38087	575.74.001	17201	1
13	TOW BAR FOR COMER. 4 & 5 DISCS	627.16.588	54758	1
14	PIN 8 X 50	021.10.017	5344	3
15	SERRATED RING SCREW M12X35	627.14.546	24570	4
16	PIN 5 X 30	021.10.017	5250	10
17	SMALL HEAD PIVOT	627.17.493	93154	2
18	HYDRAULIC CYLINDER FORK - Z.S.	627.13.333	4962	1
19	HYDRAULIC-CYLINDER CONNECTION PIPE - Z.S.	627.12.144	6106	1

Figure 1b (Figure 1b, 5 discs)

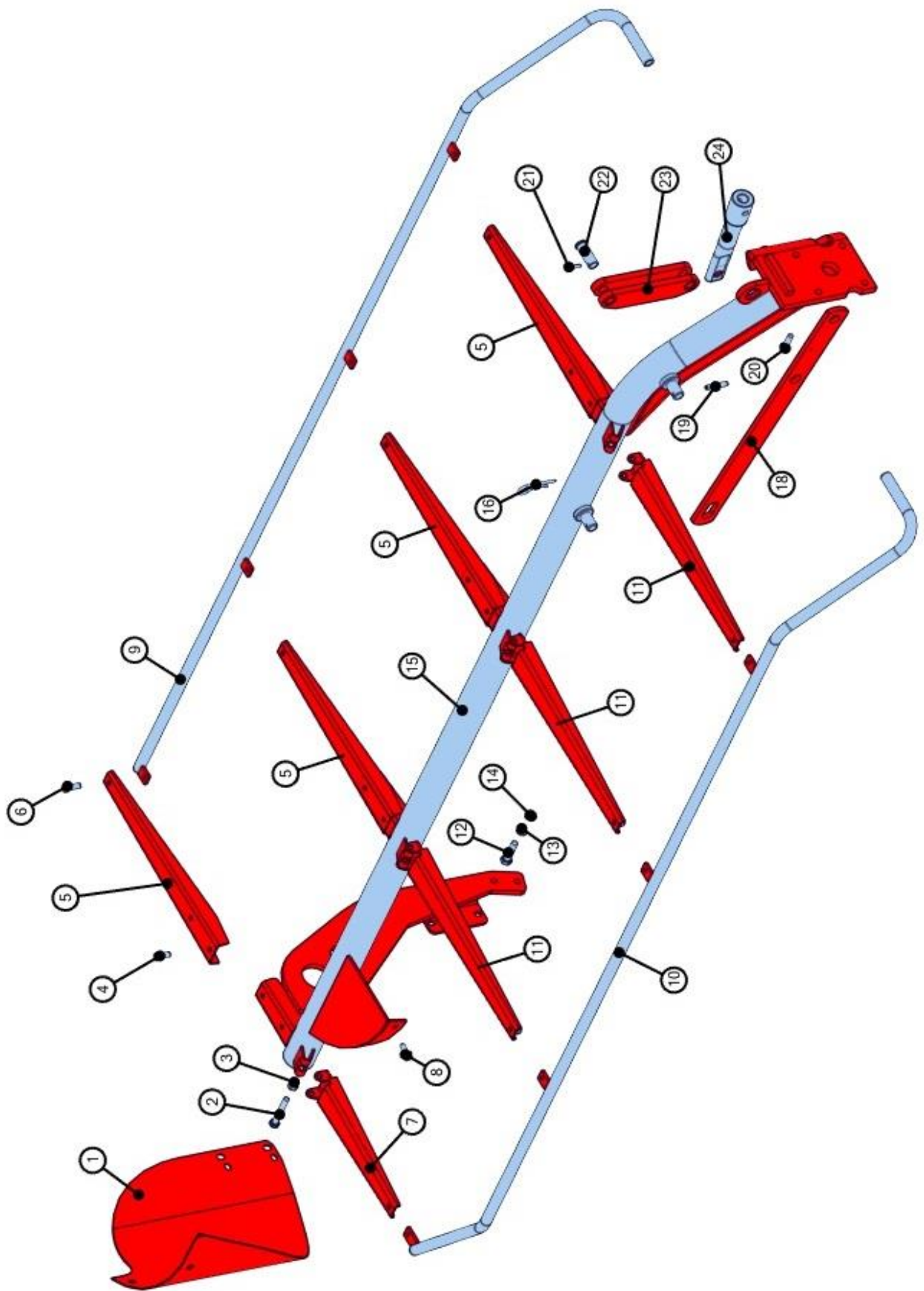


Figure 1c (6 discs)

No.	Name	Mark	Ident.	Quantity
1	PROTECTIVE SHEET	627.14.687	25031	1
2	SCREW M 10X75	020.00.001	10180	4
3	NUT M10-6H	020.06.011	2208	30
4	SCREW M 10X25	020.00.002	60010	16
5	SCREW M 10X30	020.00.002	60009	8
6	REAR FRAME - Z.S.	627.14.617	25017	1
7	SWIVEL BRACKET- Z.S.	627.14.625	24697	1
8	SERRATED RING SCREW M10X25	627.14.778	25600	2
9	FRONT FRAME - Z.S.	627.14.620	25015	1
10	WASHER B12	021.22.005	72	3
11	SCREW M 12X50	020.00.001	5462	2
12	NUT M1 20-6H	020.06.010	62	3
13	PROTECTIVE FRAME – Z.S. 6 DISCS	627.17.080	61896	1
14	SAFETY CATCH-R	575.74.001	17201	1
15	TOW BAR FOR COMER. 6, 7, 8 DISCS	627.15.301	38697	1
16	PIN 8 X 50	021.10.017	5344	3
17	SERRATED RING SCREW M12X35	627.14.546	24570	4
18	PIN 5 X 30	021.10.017	5250	10
19	SMALL HEAD PIVOT	627.17.493	93154	2
20	HYDRAULIC CYLINDER FORK - Z.S.	627.13.333	4962	1
21	HYDRAULIC-CYLINDER CONNECTION PIPE - Z.S.	627.12.144	6106	1

Table 1c (Figure 1c, 6 discs)

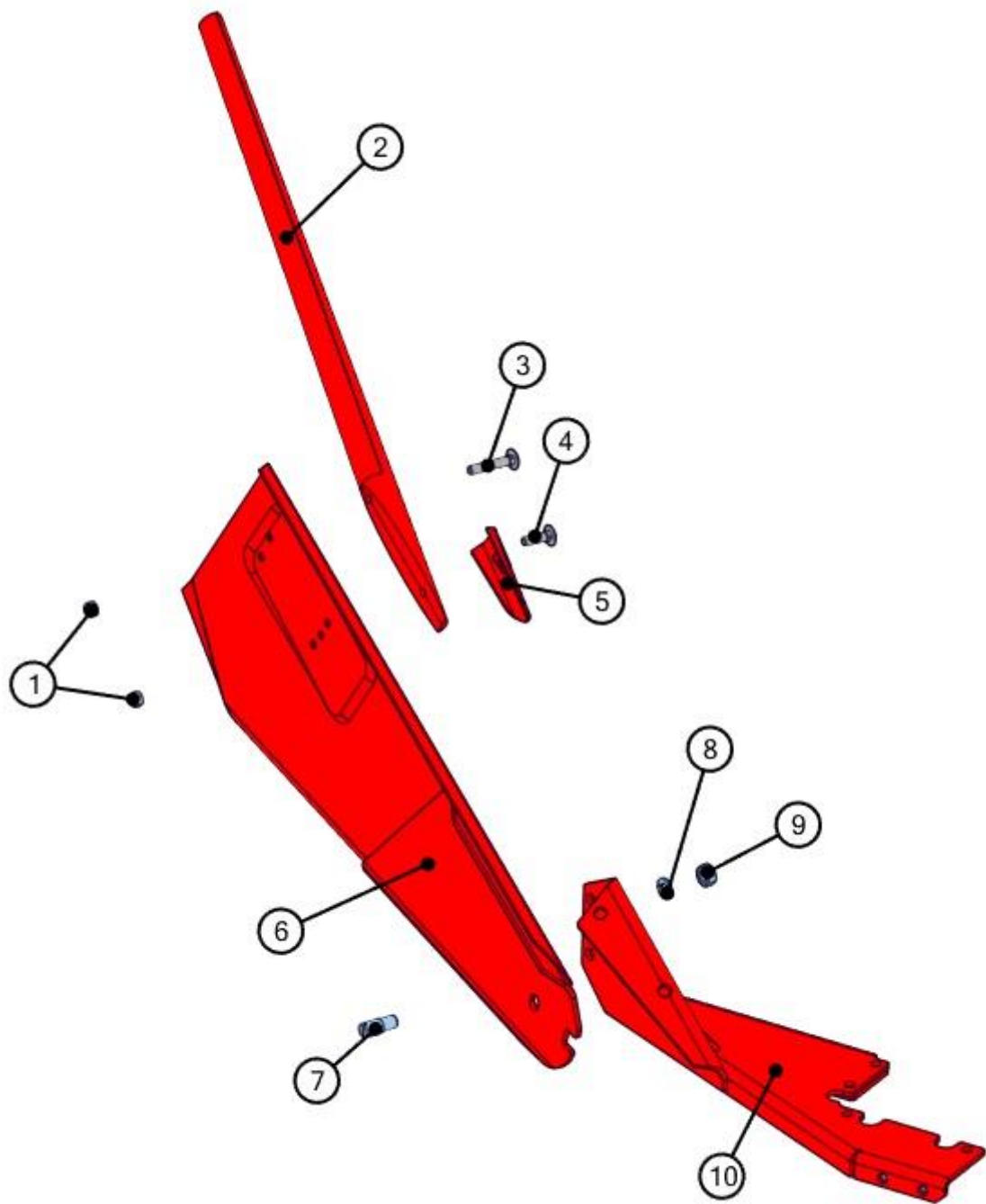


Figure 2 (4 / 5 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M 8-6H	020.06.011	2444	2
2	GRASS ROUTER	627.14.577	24437	1
3	SCREW M8X50-6g	020.00.029	5501	1
4	SCREW M8X30	020.00.029	13033	1
5	GRASS ROUTER BRACKET	627.14.661	24934	1
6	CUTTING BOARD RH - Z.S.	627.14.440	24402	1
7	CUTTING BOARD CONNECTING SCREW	627.16.478	51039	1
8	WASHER B12	021.22.005	72	2
9	NUT M12-6H	020.06.010	62	2
10	CUTTING BOARD BRACKET-COMER	627.14.935	49599	1

Table 2 (Figure 2, 4 / 5 discs)

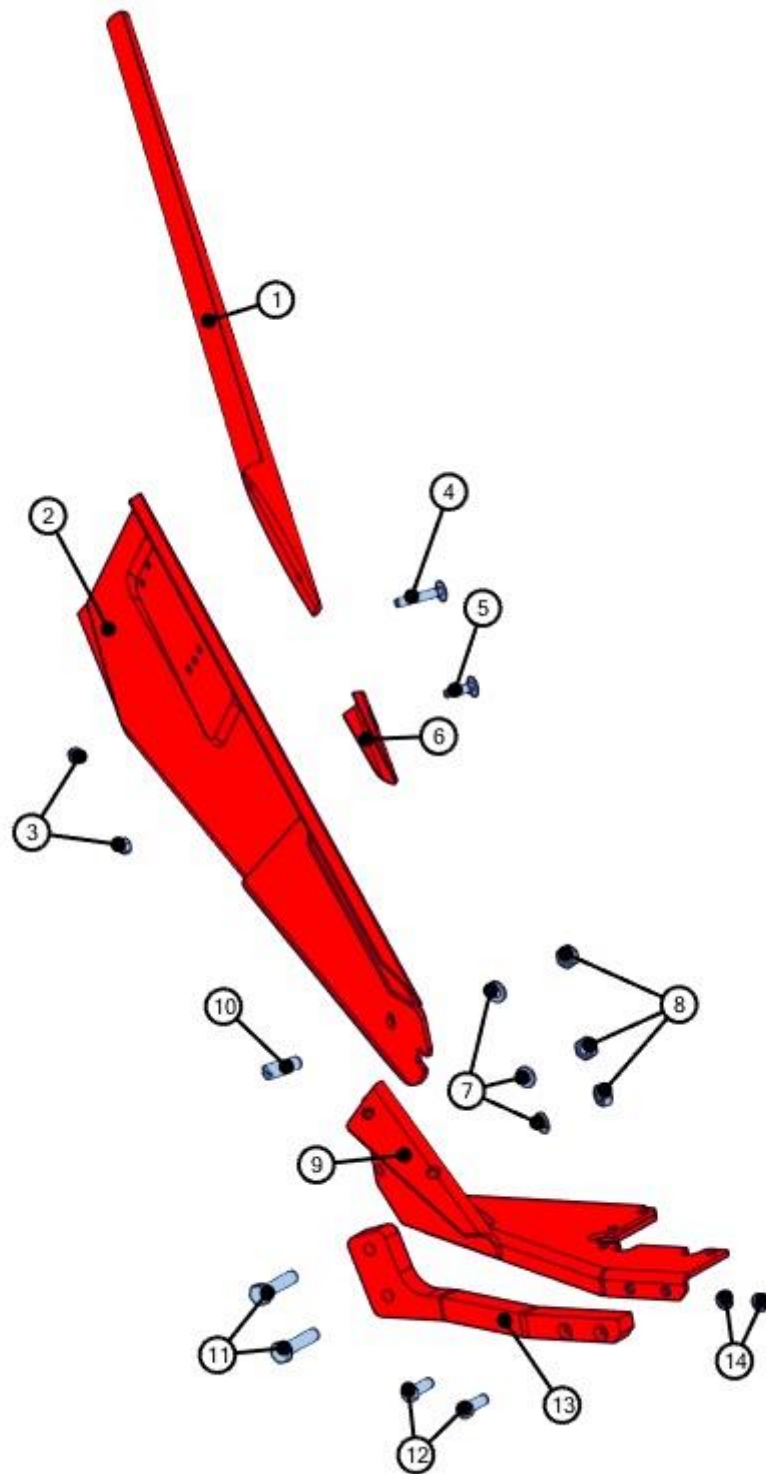


Figure 2b (6 discs)

No.	Name	Mark	Ident.	Quantity
1	GRASS ROUTER	627.14.577	24437	1
2	CUTTING BOARD RH - Z.S.	627.14.440	24402	1
3	NUT M 8-6H	020.06.011	2444	2
4	SCREW M8X50-6g	020.00.029	5501	1
5	SCREW M8X30	020.00.029	13033	1
6	GRASS ROUTER BRACKET	627.14.661	24934	1
7	WASHER B12	.021.22.005	72	3
8	NUT M12-6H	020.06.010	62	3
9	CUTTING BOARD BRACKET-COMER	627.14.935	49599	1
10	CUTTING BOARD CONNECTING SCREW	627.16.478	51039	1
11	SCREW M12X50	020.00.001	5462	2
12	SCREW M10X30-6g	020.00.006	4794	2
13	BOTTOM HOLDER	627.16.599	55459	1
14	WASHER A10	021.00.001	10679	2

Table 2b (Figure 2b, 6 discs)

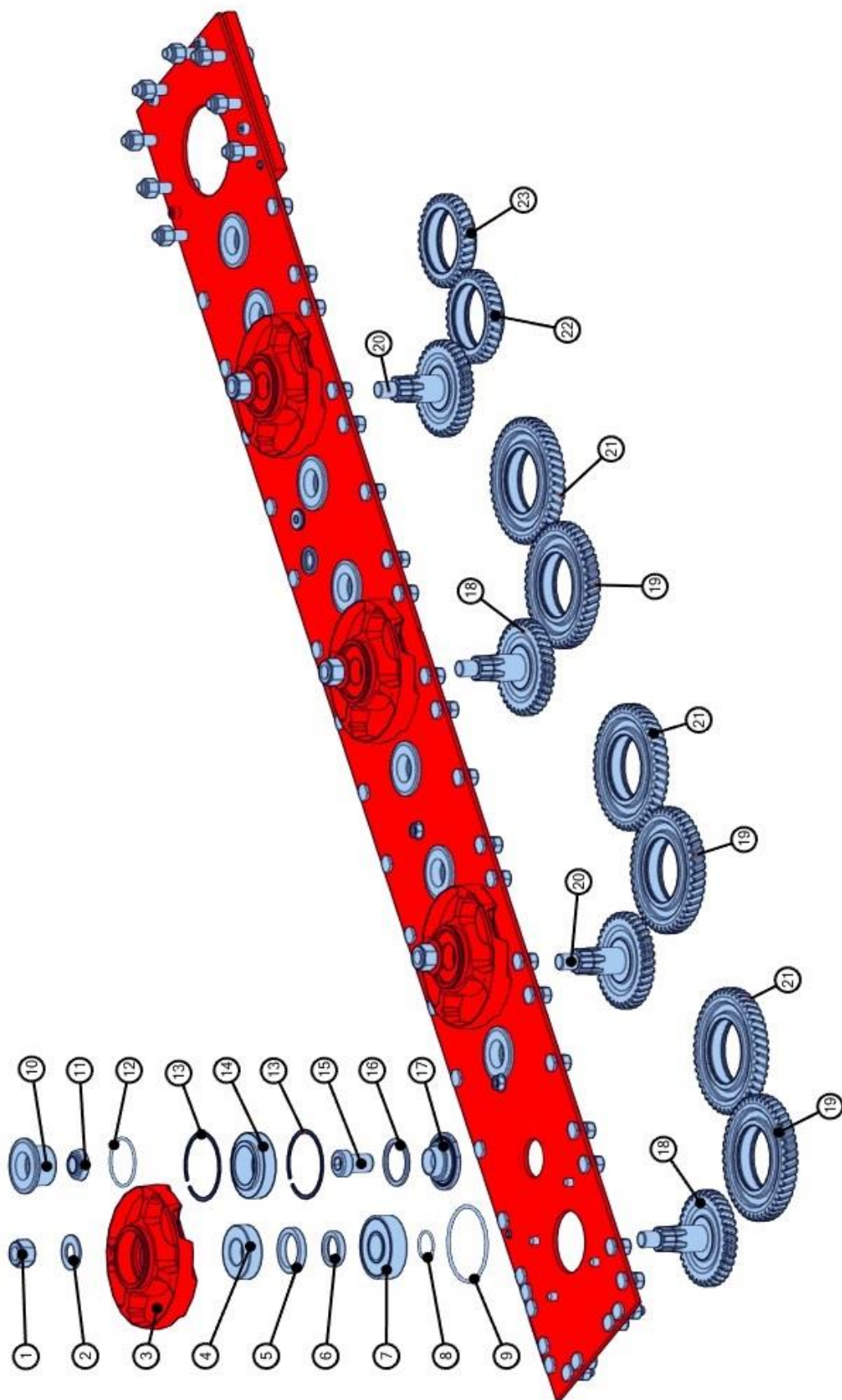


Figure 3 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M18	020.06.011	63421	4
2	PLATE WASHER A40X20.4X2.25	627.14.524	24562	4
3	PTO BRACKET	627.14.446	24524	4
4	BALL BEARING 62X30X16 SKF 6206 2RS	627.14.787	25609	4
5	GASKET 40X52X7	627.14.611	24540	4
6	SPACER RING	627.14.514	24526	4
7	BEARING 6306 30X72X19	627.14.594	24523	4
8	SEALING RING 30X2	627.14.528	24527	4
9	RING 83X3	627.14.504	24530	4
10	UPPER BEARING BRACKET	627.17.231	64607	8
11	ADJUSTABLE SEALING WASHER	627.14.488	024511	8
12	SEALING RING 52.3X2.4	627.17.233	64594	8
13	ZEGER RING-INNER 75x1.6	627.14.549	24520	16
14	BEARING 45X75X23	022.32.013	24519	8
15	LOW CYLINDER HEAD SCREW M20X1.5X30	627.14.508	24537	8
16	LEVELING WASHER	627.14.506	24512	8
17	BOTTOM BEARING BRACKET	627.17.232	64608	8
18	MOWING DISC GEAR-Z=34 RH	627.14.519	24535	2
19	INTERMEDIATE GEAR LH Z=45	627.14.518	24534	3
20	MOWING DISC GEAR-Z=34 LH	627.14.513	24521	2
21	INTERMEDIATE GEAR RH	627.14.517	24532	3
22	INTERMEDIATE GEAR RH Z=33	627.14.466	24518	1
23	INTERMEDIATE GEAR RH	627.14.464	24516	1

Table 3 (Figure 3, 4 discs)

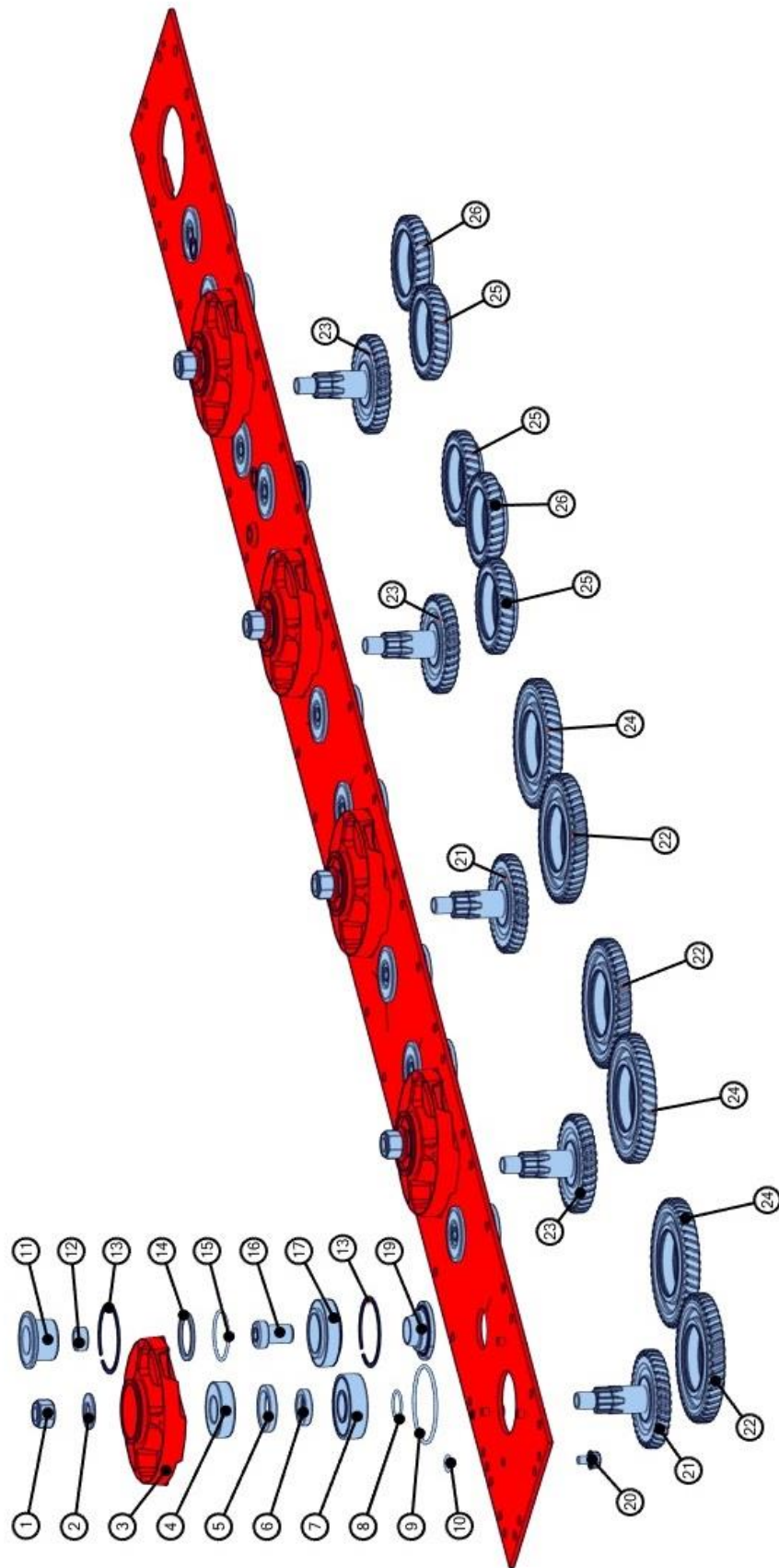


Figure 3b (5 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M18	020.06.011	63421	5
2	PLATE WASHER A40X20.4X2.25	627.14.524	24562	5
3	PTO BRACKET	627.14.446	24524	5
4	BALL BEARING 62X30X16 SKF 6206 2RS	627.14.787	25609	5
5	GASKET 40X52X7	627.14.611	24540	5
6	SPACER RING	627.14.514	24526	5
7	BEARING 6306 30X72X19	627.14.594	24523	5
8	SEALING RING 30X2	627.14.528	24527	5
9	RING 83X3	627.14.504	24530	5
10	SEALING RING 14.3X2.4	627.14.527	24529	20
11	UPPER BEARING BRACKET	627.17.231	64607	11
12	ADJUSTABLE SEALING WASHER	627.14.488	24511	11
13	ZEGER RING-INNER 75x1.6	627.14.549	24520	22
14	LEVELING BEARING	627.14.506	24512	11
15	SEALING RING 52.3x2.4	627.17.233	64594	11
16	LOW CYLINDER HEAD SCREW M20X1.5X30	627.15.508	24537	11
17	BEARING GB-10721-S03 627.14.548 - 45X75X23	022.32.013	24519	11
19	BOTTOM BEARING BRACKET	627.17.232	64608	11
20	SERRATED RING SCREW M10X15	627.14.461	24531	20
21	MOWING DISC GEAR-Z=34 RH	627.14.519	24535	2
22	INTERMEDIATE GEAR LH Z=45	627.14.518	24534	3
23	MOWING DISC GEAR-Z=34 LH	627.14.513	24521	3
24	INTERMEDIATE GEAR RH	627.14.517	24532	3
25	INTERMEDIATE GEAR RH Z=33	627.14.466	24518	3
26	INTERMEDIATE GEAR LH	627.14.464	24516	2

Table 3b (Figure 3b, 5 discs)

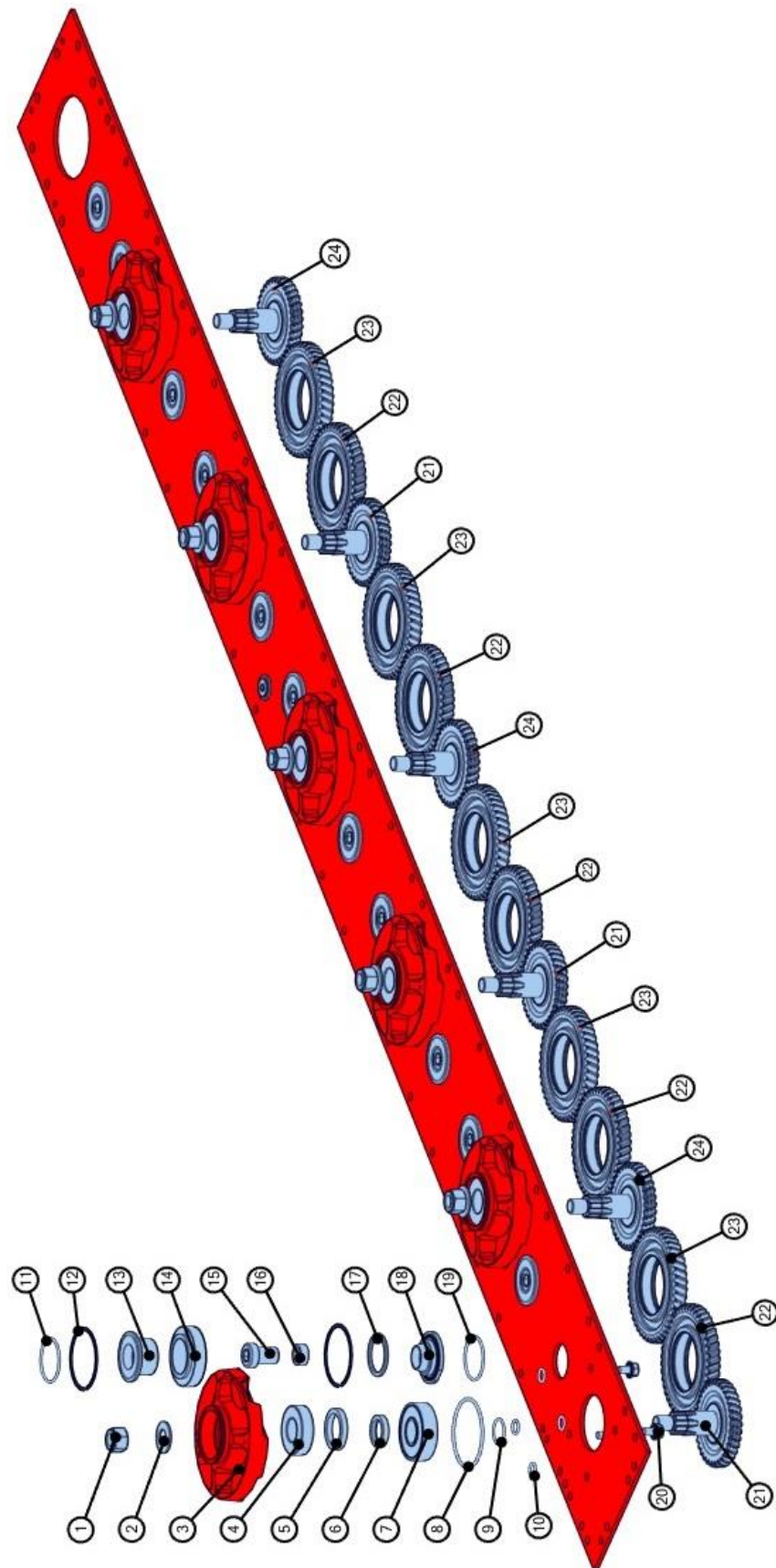


Figure 3c (6 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M18	020.06.011	63421	6
2	PLATE WASHER A40X20.4X2.25	627.14.524	24562	6
3	PTO BRACKET	627.14.446	24524	6
4	BEARING 6206 30X62X16	022.31.001	25609	6
5	GASKET 40X52X7	627.14.611	24540	6
6	SPACER RING	627.14.514	24526	6
7	BEARING 6306 30X72X19	627.14.594	24523	6
8	RING 83X3	627.14.504	24530	6
9	SEALING RING 30X2	627.14.528	24527	6
10	SEALING RING 14.3X2.4	627.14.527	24529	24
11	SEALING RING 52.3X2.4	627.17.233	64594	12
12	ZEGER RING-INNER 75x1.6	627.14.549	24520	24
13	UPPER BEARING BRACKET	627.14.231	64607	12
14	BEARING GB-10721-S03 627.14.548 - 45X75X23	022.32.013	24519	12
15	LOW CYLINDER HEAD SCREW M20X1.5X30	627.15.508	24537	12
16	ADJUSTABLE SEALING WASHER	627.14.488	24511	12
17	LEVELING BEARING	627.14.506	24512	12
18	BOTTOM BEARING BRACKET	627.17.232	64608	12
19	SEALING RING 52.3X2.4	627.17.233	64594	24
20	SERRATED RING SCREW M10X15	627.14.461	24531	24
21	MOWING DISC GEAR-Z=34 RH	627.14.519	24535	3
22	INTERMEDIATE GEAR LH Z=45	627.14.518	24534	5
23	INTERMEDIATE GEAR RH	627.14.517	24532	5
24	MOWING DISC GEAR-Z=34 LH	627.14.513	24521	3

Table 3c (Figure 3c, 6 discs)

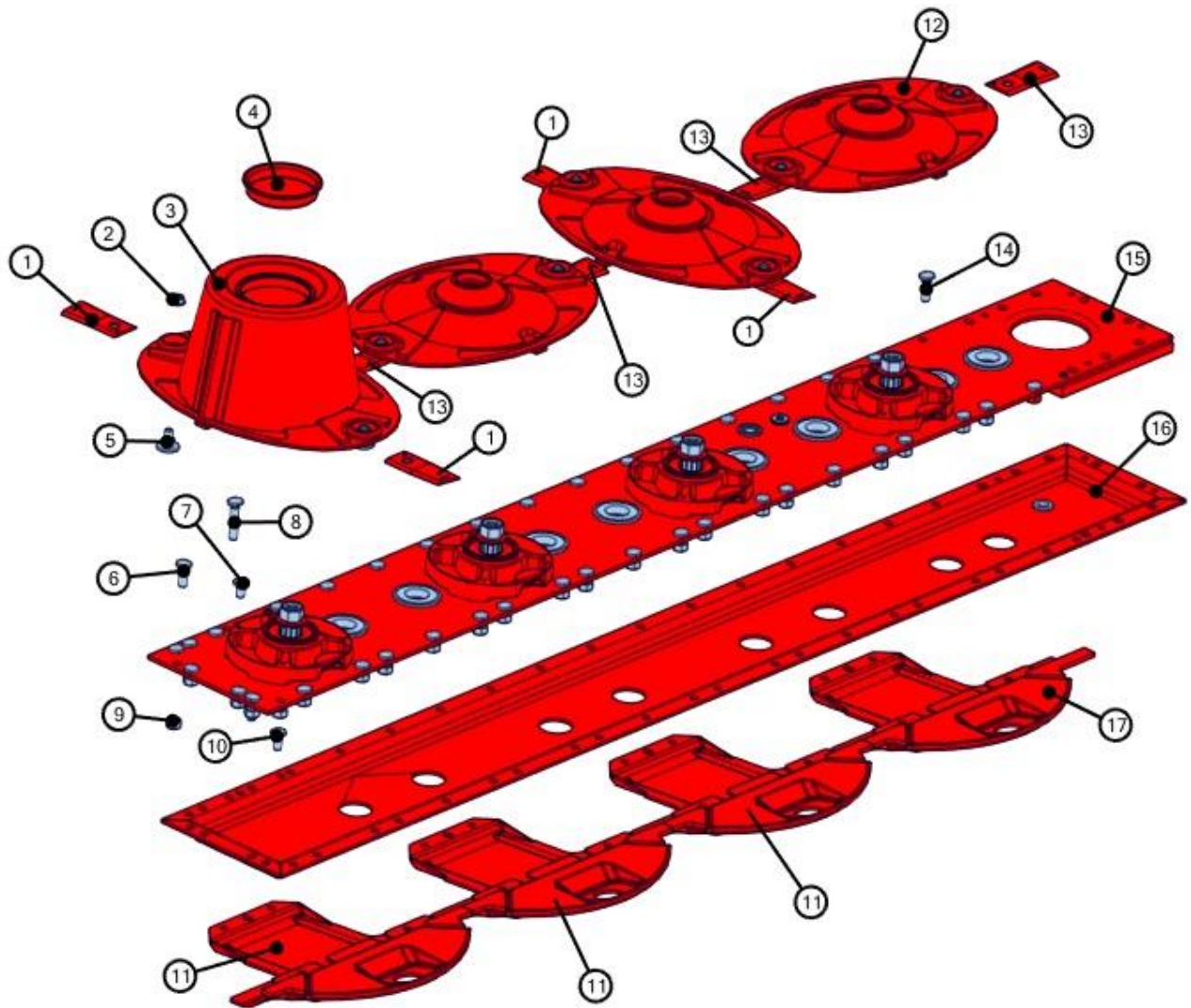


Figure 4 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	CUTTING BLADE LH	627.14.675	38406	4
2	CUTTING BLADE NUT M10-6H	627.14.676	39463	8
3	TRACK WIDTH SHAPER - Z.S.	627.14.420	92076	1
4	TRACK WIDTH COVER	627.14.470	24563	1
5	BLADE BRACKET	627.14.523	24460	8
6	SCREW M10X30 627 16 988 DCRT 320	000.00.000	60443	4
7	SCREW M10X19-DCRT 320	627.16.987	60444	16
8	SCREWS M10X52 627 16 989 DCRT 320	000.00.000	60445	4
9	NUT M10-UNI 5587/ISO4033	627.16.983	60455	47
10	ADJUSTABLE SCREW M10X22	627.17.071	61268	8
11	PROTECTOR - Z.S.	627.16.975	60291	3
12	MOWING DISC -- Z.S.	627.14.415	24447	3+1
13	CUTTING BLADE RH	627.14.674	38405	4
14	ADJUSTABLE SCREW M10X34	627.17.072	61269	15
15	UPPER PART OF HOUSING - 4 DISCS - Z.S.	627.17.272	64677	1
16	BOTTOM PART OF HOUSING - Z.S. - 4 DISCS	627.17.051	60664	1
17	FIRST PROTECTOR - Z.S.	627.16.980	60293	1

Table 4 (Figure 4, 4 discs)

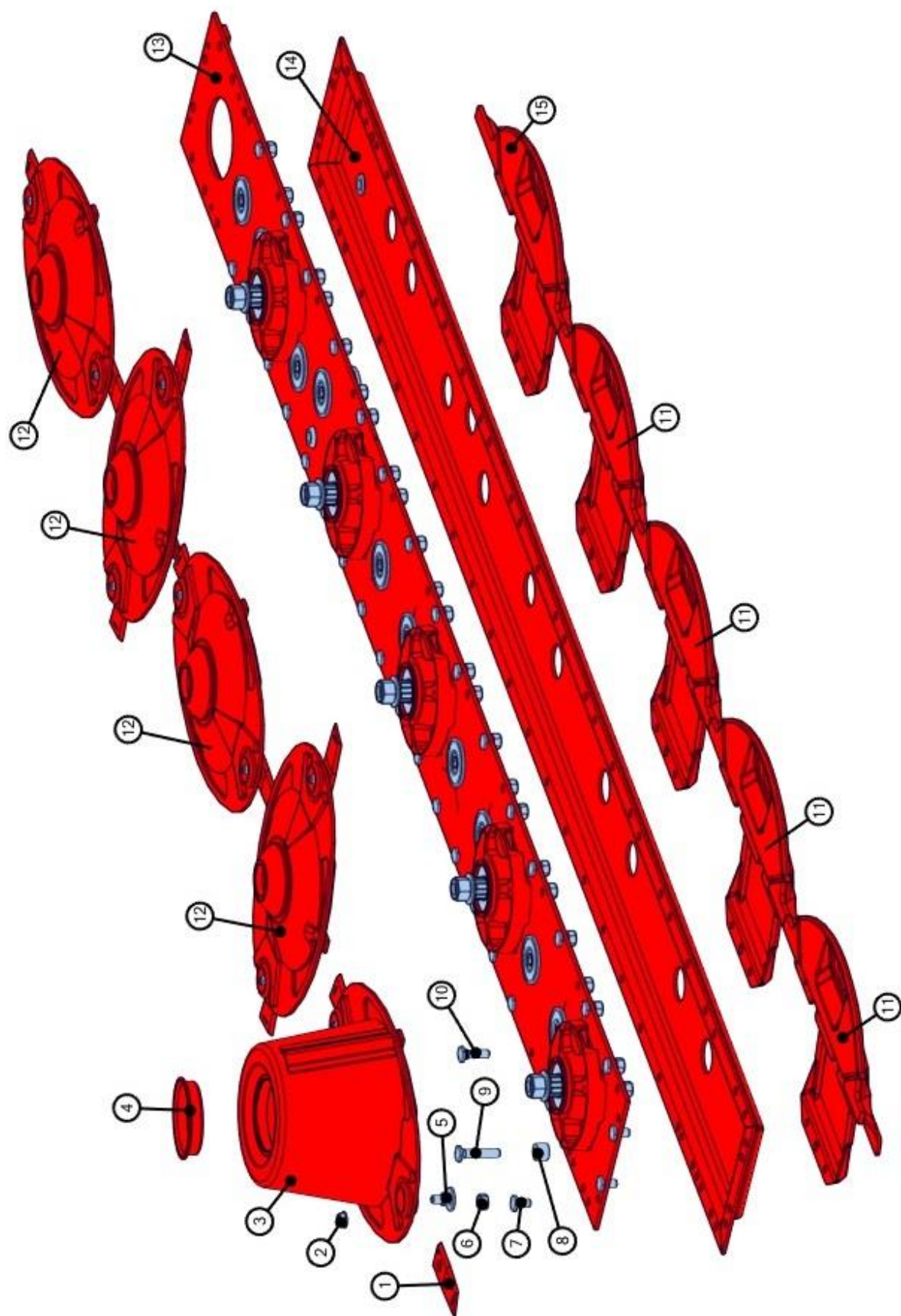


Figure 4b (5 discs)

No.	Name	Mark	Ident.	Quantity
1	CUTTING BLADE RH	627.14.674	38405	4
2	CUTTING BLADE NUT M10-6H	627.14.676	39463	10
3	TRACK WIDTH SHAPER - Z.S.	627.14.420	92076	1
4	TRACK WIDTH COVER	627.14.470	24563	1
5	BLADE BRACKET	627.14.523	24460	10
6	NUT M10-UNI 5587/ISO4033	627.16.983	60455	57
7	SCREW M10X19-DCRT 320	627.16.987	60444	19
8	DISTANT PROTECTIVE SLEEVE	627.16.982	60298	1
9	SCREWS M10X52 627 16 989 DCRT 320	000.00.000	60445	5
10	ADJUSTABLE SCREW M10X34	627.17.072	61269	17
11	PROTECTOR - Z.S.	627.16.975	60291	4
12	MOWING DISC - Z.S.	627.14.415	24447	4+1
13	UPPER PART OF HOUSING - Z.S. - 5 DISCS	627.17.384	91292	1
14	BOTTOM PART OF HOUSING - Z.S. - 5 DISCS	627.17.383	91284	1
15	FIRST PROTECTOR - Z.S.	627.16.980	60293	1

Table 4b (Figure 4b, 5 discs)

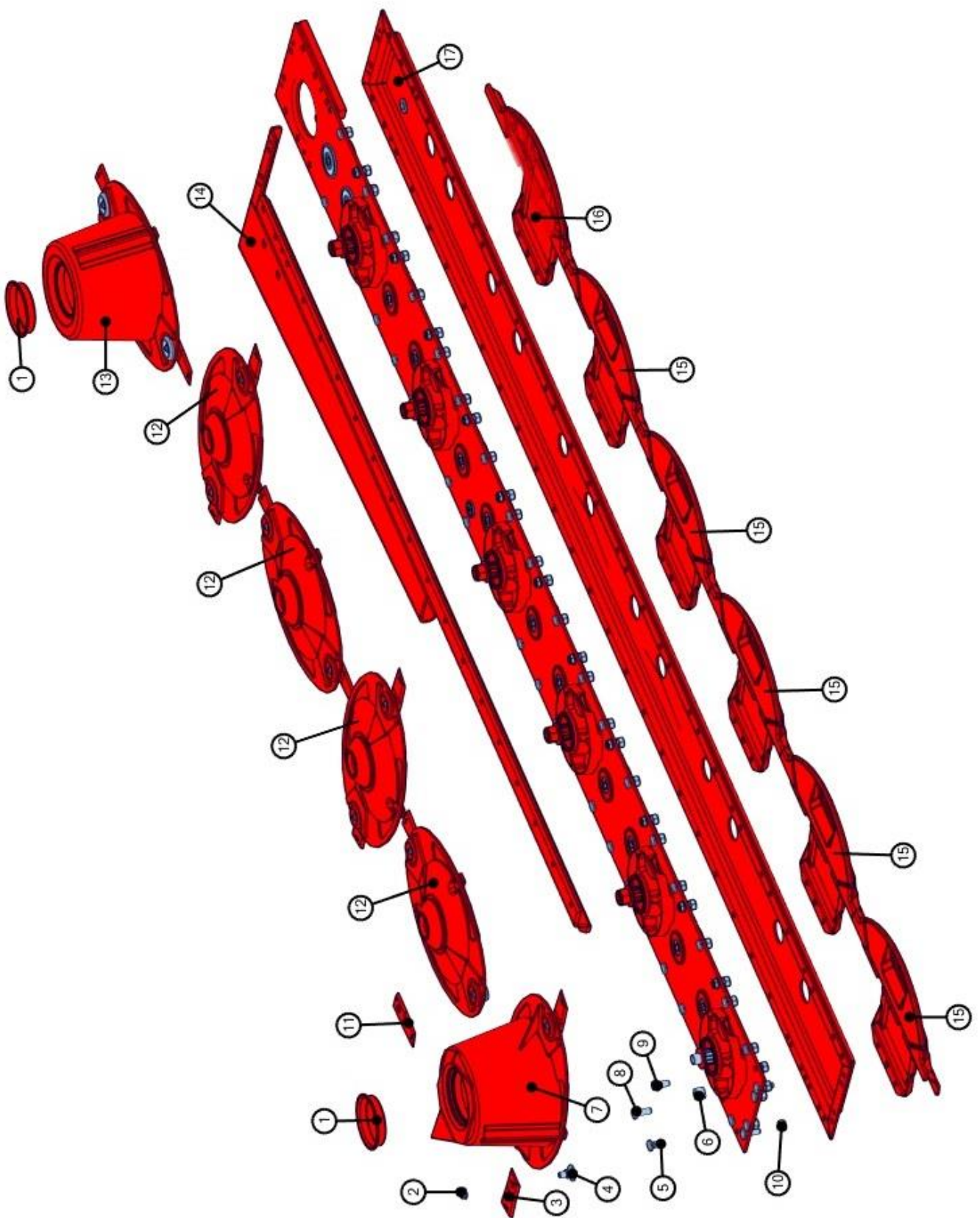


Figure 4c (6 discs)

No.	Name	Mark	Ident.	Quantity
1	TRACK WIDTH COVER	627.14.470	24563	2
2	CUTTING BLADE NUT M10-6H	627.14.676	39463	12
3	CUTTING BLADE LH	627.14.675	38406	6
4	BLADE BRACKET	627.14.523	24460	12
5	SCREW M10X19-DCRT 320	627.16.987	60444	26
6	DISTANT PROTECTIVE SLEEVE-COMER	627.16.982	60298	2
7	TRACK WIDTH SHAPER - Z.S.	627.14.425	92077	1
8	SCREW M10X30 627 16 988 DCRT 320	000.00.000	60443	28
9	SERRATED RING SCREW M10X22	627.14.468	24500	12
10	NUT M10-UNI 5587/ISO4033	627.16.983	60455	76
11	CUTTING BLADE RH	627.14.674	38405	6
12	MOWING DISC - Z.S.	627.14.415	24447	4+2
13	TRACK WIDTH SHAPER - Z.S.	627.14.420	92076	1
14	REAR REINFORCEMENT - Z.S. - 6 DISCS	627.17.088	62031	1
15	PROTECTOR COVER - COMER	627.16.975	60291	5
16	FIRST PROTECTOR - Z.S.	627.16.980	60293	1
17	BOTTOM PART OF HOUSING - Z.S. - 6 DISCS	627.17.269	64674	1

Table 4c (Figure 4c, 6 discs)

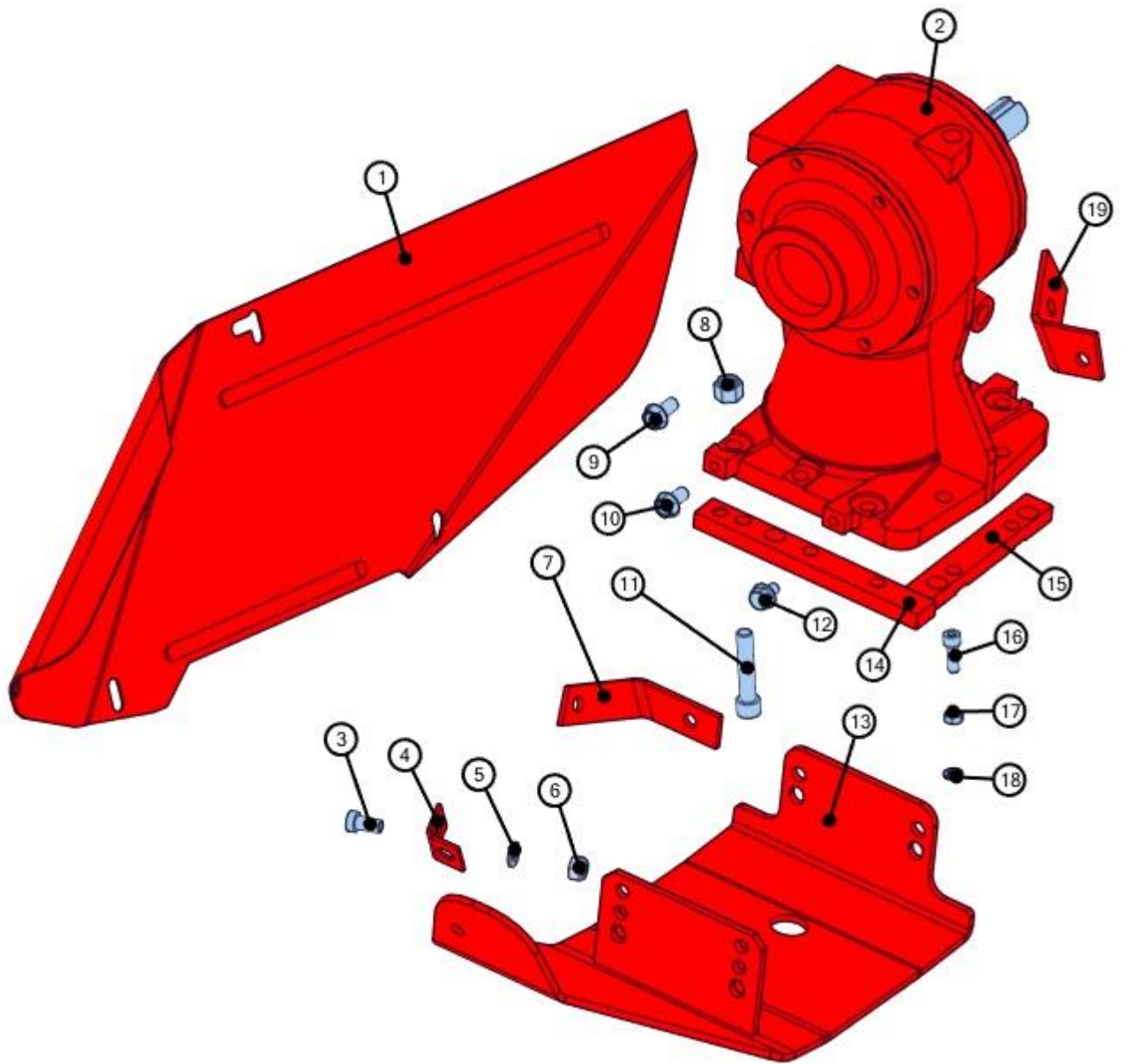


Figure 5 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	CUTTING BOAR - LH	627.14.435	24571	1
2	MULTIPLICATOR - M.S.	627.17.065	61193	1
3	SCREW M10x20-6h	020.00.002	60157	5
4	FRONT BRACKET	627.14.559	24573	1
5	WASHER A10	021.20.001	-	11
6	NUT M10-6H	020.06.011	2208	20
7	MIDDLE BRACKET	627.15.054	26555	1
8	NUT M12	020.06.011	4671	8
9	SERRATED RING SCREW M10X22	627.14.468	24500	12
10	SERRATED RING SCREW M10X20	627.14.612	24580	2
11	SCREW M1X60	020.00.001	-	8
12	SERRATED RING SCREW M10X15	627.14.461	24531	18
13	SLIDER – ZA.S – KUHN-COMER	627.17.055	61788	1
14	FRONT PROFILE REINFORCEMENT	627.17.063	61232	1
15	SIDE PROFILE REINFORCEMENT	627.17.067	61233	1
16	SCREW M8 x 25	020.00.006	-	4
17	NUT M 8-6H	020.06.010	-	4
18	WASHER A8	021.22.005		4
19	REAR BRACKET	627.14.558	24575	1

Table 5 (Figure 5, 4 discs)

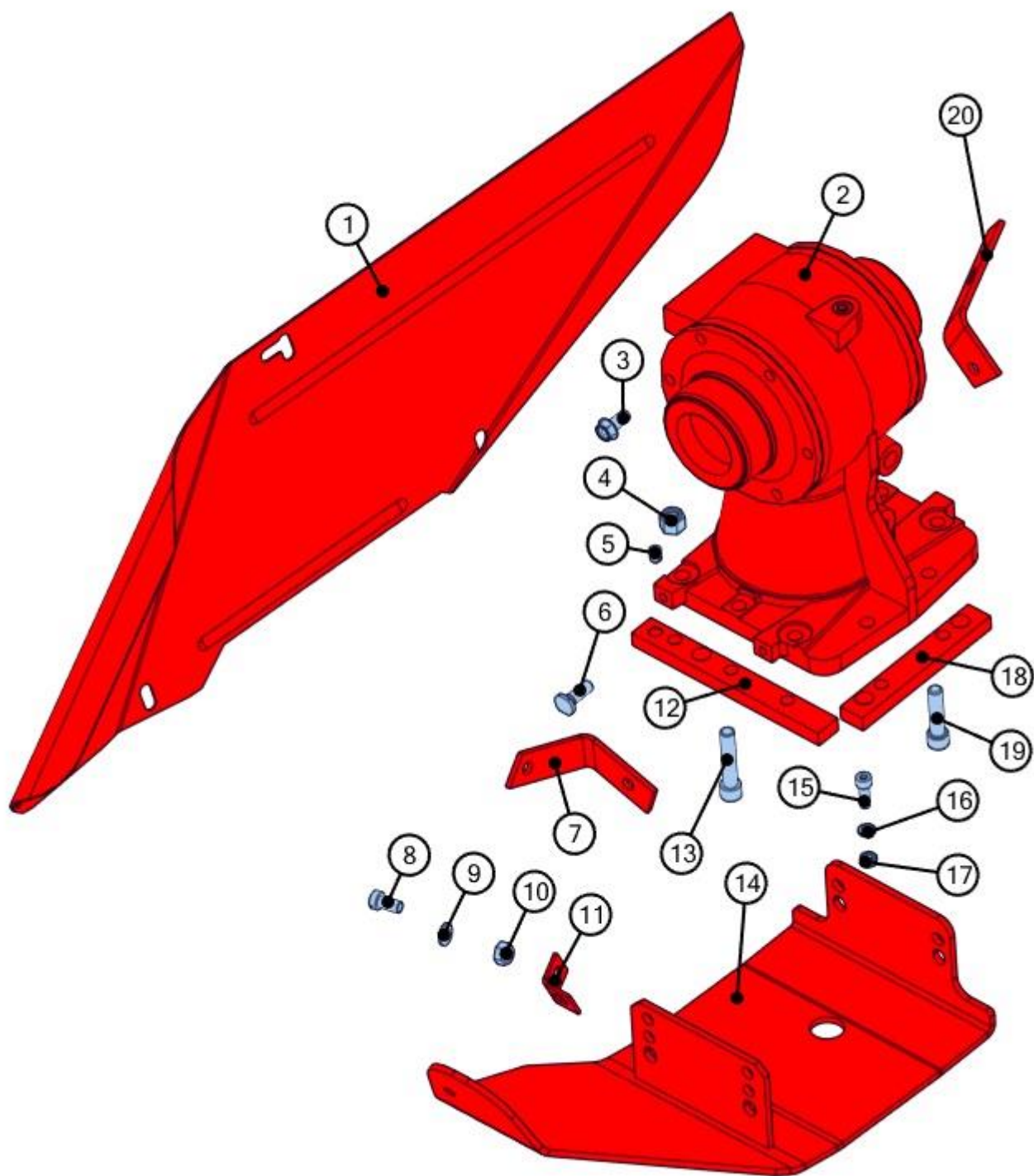


Figure 5b (5 discs)

No.	Name	Mark	Ident.	Quantity
1	CUTTING BOARD - LH	627.14.435	24571	1
2	MULTIPLICATOR - M.S. 5 & 6 DISCS	627.17.070	61785	1
3	SERRATED RING SCREW M10X22	627.14.468		
4	SCREW M12-JUSM.B1.622	020.06.011		
5	NUT 10X12 DIN 1481	021.10.017		
6	SCREW M10X30	000.00.000		
7	MIDDLE BRACKET	627.15.054	26555	1
8	SCREW M10x20-6g	020.00.002	60157	5
9	WASHER A10	021.20.001	2493	5
10	NUT M10X6H	020.06.011	2208	25
11	FRONT BRACKET	627.14.559	24573	1
12	FRONT PROFILE REINFORCEMENT	627.17.063	61232	1
13	SCREW M12X60	020.00.001	12898	6
14	SLIDER - ZA.S - KUHN-COMER 4/5 DISCS	627.17.057	61786	1
15	SCREW M8 x 25	020.00.006	46713	2
16	WASHER A8	021.22.005		2
17	NUT M 8-6H	020.06.010	-	2
18	SIDE PROFILE REINFORCEMENT	627.17.067	61233	1
19	SCREW M12 x 50	020.00.001	-	2
20	REAR BRACKET	627.14.558	24575	1

Table 5b (Figure 5b, 5 discs)

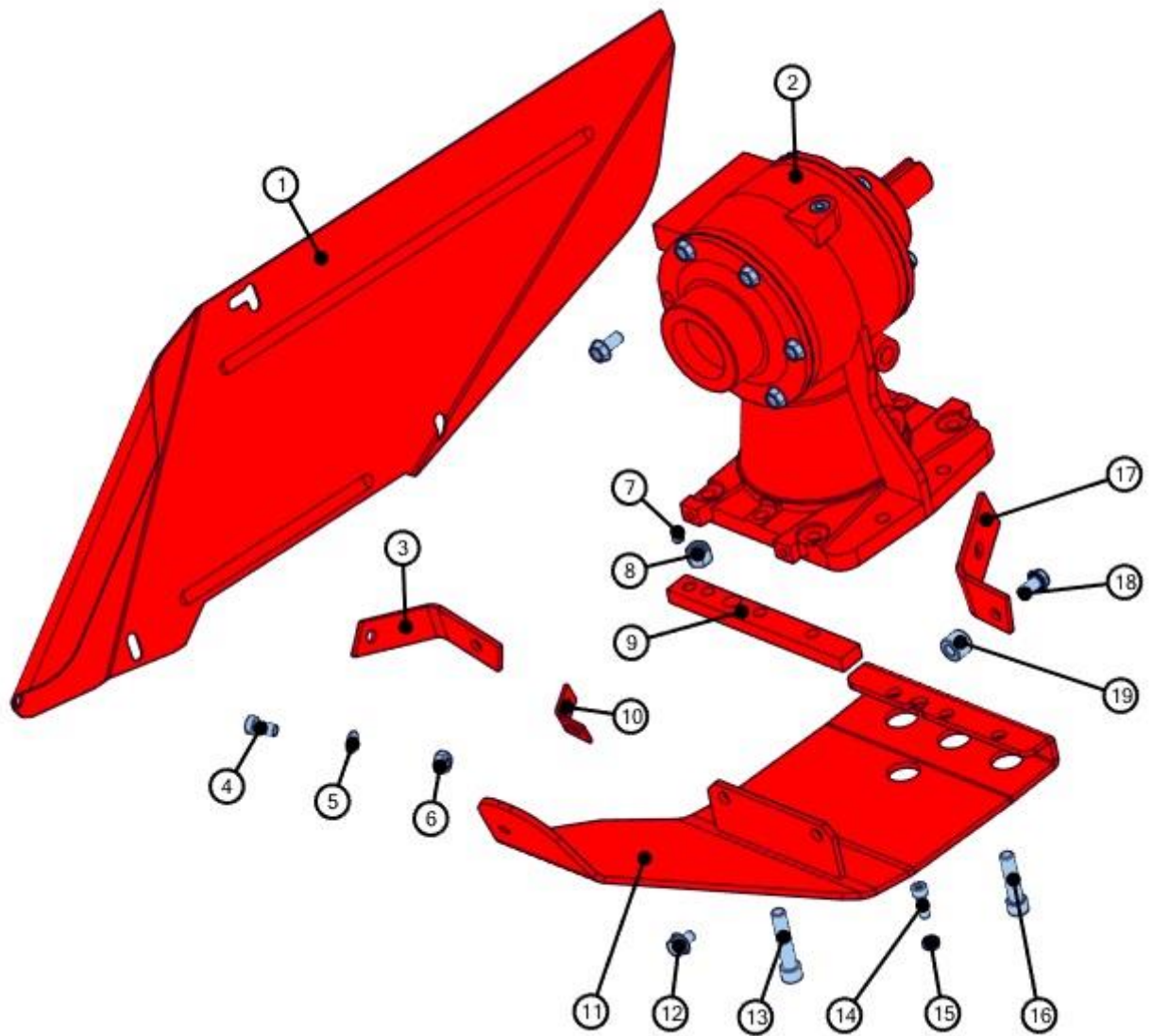


Figure 5c (6 discs)

No.	Name	Mark	Ident.	Quantity
1	CUTTING BOARD - LH	627.14.435	24571	1
2	MULTIPLICATOR - M.S. (5 & 6 DISCS)	627.17.070	61785	1
3	MIDDLE BRACKET	627.15.054	26555	1
4	SCREW M10x 20-6g	020.00.002	-	3
5	WASHER A10	021.20.001	-	5
6	NUT M10-6H	020.06.011	2208	30
7	PIN 10X12 DIN 1481	021.10.017	61738	2
8	NUT M12-JUSM.B1622	020.06.011	4671	8
9	FRONT PROFILE REINFORCEMENT	627.17.063	61232	1
10	FRONT BRACKET	627.14.559	24573	1
11	SLIDER - ZA.S - KUHN-COMER 4/5 DISCS	627.17.091	62037	1
12	SERRATED RING SCREW M10X15	627.14.461	24531	2
13	SCREW M12X60	020.00.001	-	6
14	SCREW M8 x 25	020.00.006	-	4
15	NUT M 8-6H	020.06.010	-	4
16	SCREW M12 x 50	020.00.001	-	2
17	REAR BRACKET	627.14.558	24575	1
18	SERRATED RING SCREW M10X20	627.14.612	24580	2
19	DISTANT SLIDER SLEEVE	627.16.697	57222	1

Table 5c (Figure 5c, 6 discs)

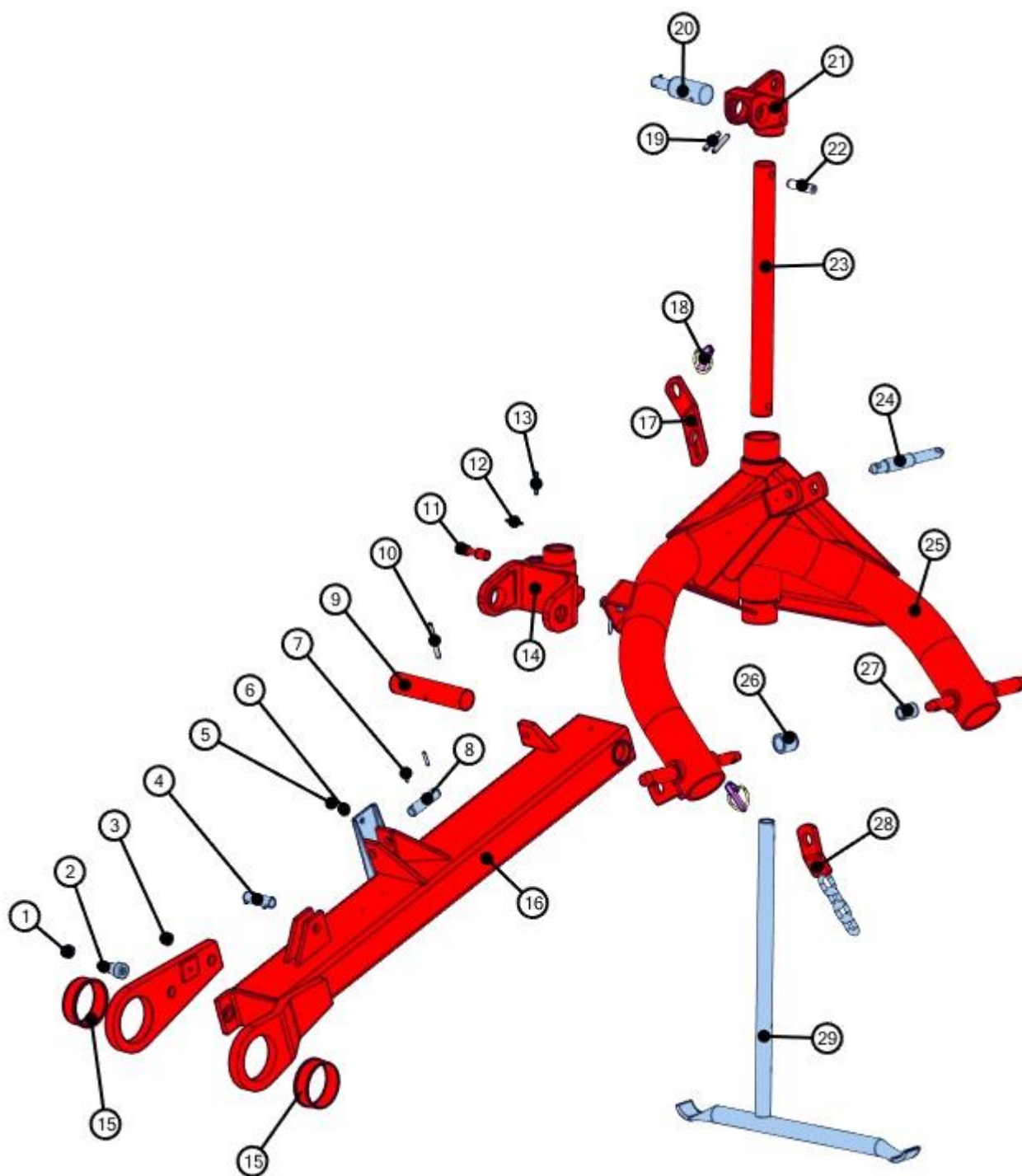


Figure 6 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M14-6H	020.07.005	5329	5
2	SCREW M14x1.5	627.13.416	5403	1
3	NUT M14-6H	020.07.005	5329	5
4	LEVER PIVOT	627.13.413	4972	1
5	WASHER A10	021.20.001	2493	11
6	NUT M10-6H	020.06.011	2208	20
7	PIN 5 X 30	021.10.017	5250	10
8	PIVOT 20X11X80	021.10.004	11342	1
9	BOTTOM PIVOT	627.13.429	4946	1
10	PIN 8X80	021.10.017	5330	1
11	LOCKER	627.13.367	4959	1
12	PIN 4X40	021.10.017	5341	1
13	PIN 6X45	021.10.017	5345	4
14	BOTTOM FRAME BRACKET	627.13.420	4944	1
15	SLIDING SLEEVE	627.14.553	24564	2
16	CONNECTION FRAME BRACKET - Z.S.	627.15.716	42854	1
17	CHAIN TENSIONER	627.12.838	6339	1
18	TOGGLE PROTECTOR	627.13.367	4959	1
19	PIN 8X 50	021.10.017	5344	2
20	CYLINDER PIVOT	627.13.427	4971	1
21	UPPER FRAME BRACKET	627.13.419	4949	1
22	PIN 16X55	0021.10.017	5331	2
23	PIVOT	627.13.428	4947	
24	TOPLINK LOCKER	627.10.683	374	1
25	SUPPORT FRAME - Z.S.	627.15.100	25389	1
26	SPACER SLEEVE	627.13.434	4973	1
27	SLEEVE	627.10.108	5724	2
28	CHAIN SUPPORT - Z.S.	627.13.430	4957	1
29	FOOT - Z.S.	627.13.365	4958	1

Table 6 (Figure 6, 4 discs)

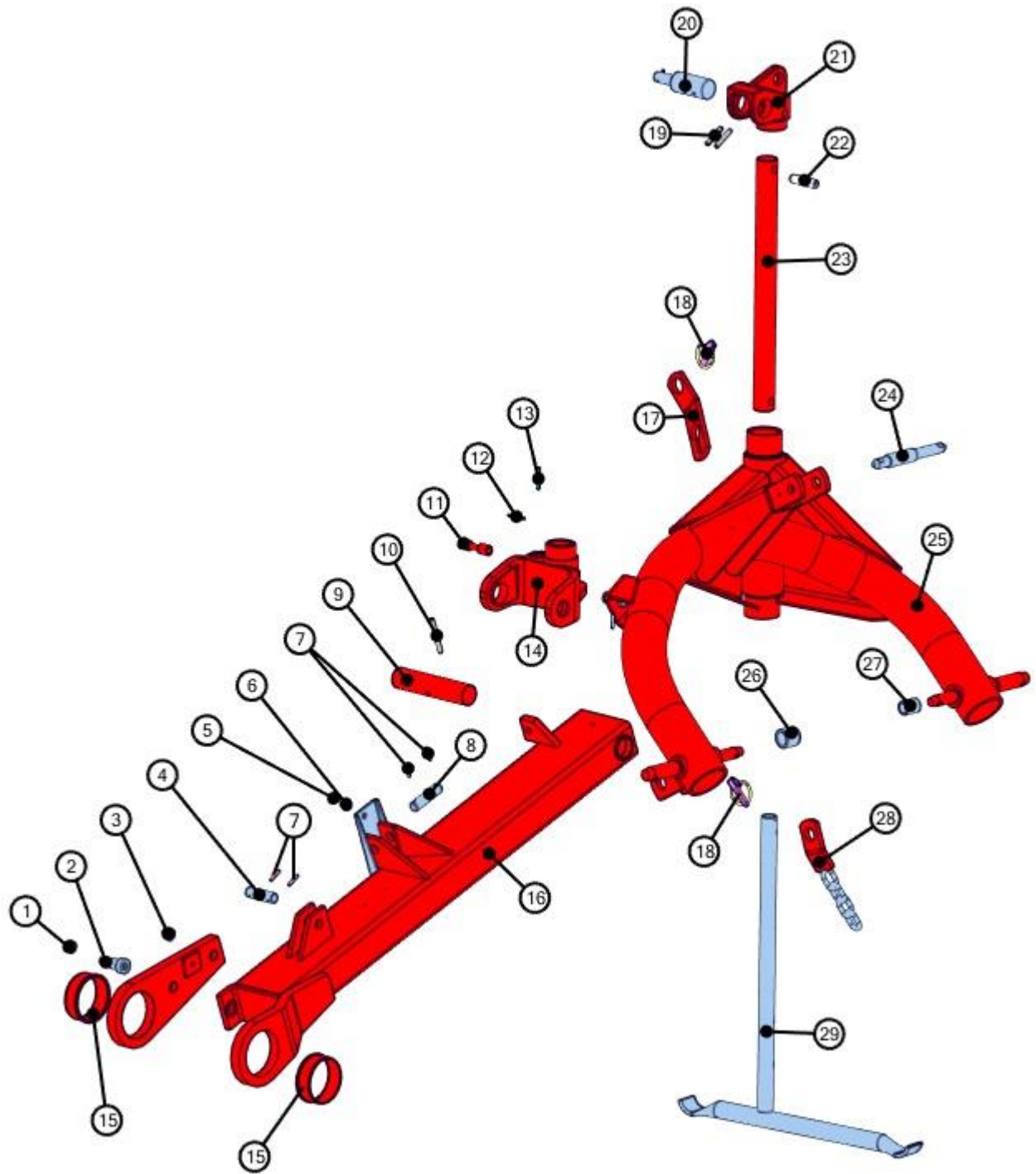


Figure 6b (5 / 6 discs)

No.	Name	Mark	Ident.	Quantity
1	NUT M14-6H	020.07.005	5329	5
2	SCREW M14x1.5	627.13.416	5403	1
3	NUT M14-6H	020.07.005	5329	5
4	LEVER PIVOT	627.13.413	4972	1
5	WASHER A10	021.20.001	2493	11
6	NUT M10-6H	020.06.011	2208	20
7	PIN 5 X 30	021.10.017	5250	10
8	PIVOT 20X11X80	021.10.004	11342	1
9	BOTTOM PIVOT	627.13.429	4946	1
10	PIN 8X80	021.10.017	5330	1
11	LOCKER	627.13.367	4959	1
12	PIN 4X40	021.10.017	5341	1
13	PIN 6X45	021.10.017	5345	4
14	BOTTOM FRAME BRACKET	627.13.420	4944	1
15	SLIDING SLEEVE	627.14.553	24564	2
16	CONNECTION FRAME BRACKET - Z.S.	627.16.482	51058	1
17	CHAIN TENSIONER	627.12.838	6339	1
18	TOGGLE PROTECTOR 12 mm	611.20.010	23897	3
19	PIN 8X 50	021.10.017	5344	2
20	CYLINDER PIVOT	627.13.427	4971	1
21	UPPER FRAME BRACKET	627.13.419	4949	1
22	PIN 16X65	0021.10.017	5331	2
23	PIVOT	627.13.428	4947	
24	TOPLINK LOCKER	627.10.683	374	1
25	SUPPORT FRAME - Z.S.	627.15.100	25389	1
26	SPACER SLEEVE	627.13.434	4973	1
27	SLEEVE	627.10.108	5724	2
28	CHAIN SUPPORT - Z.S.	627.13.430	4957	1
29	FOOT - Z.S.	627.13.365	4958	1

Table 6b (Figure 6b, 6 discs)

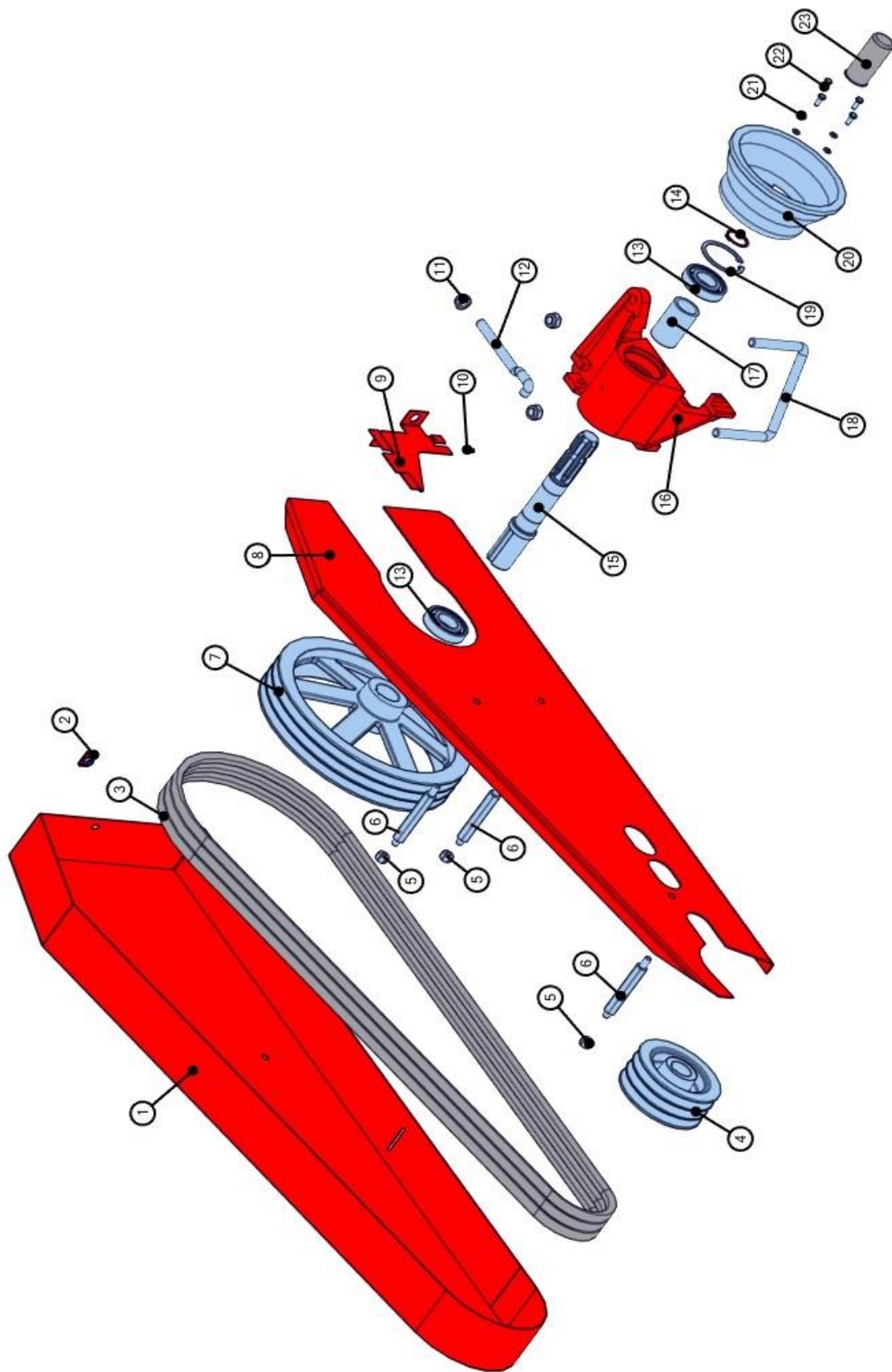


Figure 7 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	REAR PROTECTION PLATE - Z.S.	627.15.785	42985	1
2	CLIP - Z.S.	627.15.778	43001	1
3	V-BELT 17 X 2500	038.51.002	25981	3
4	TRANSMISSION BELT	627.15.042	26547	1
5	NUT M10	020.06.016	13043	3
6	SPACER	627.15.779	42992	3
7	DRIVE BELT	627.10.534	5799	1
8	FRONT PROTECTION PLATE	627.15.783	42984	1
9	PROTECTIVE PLATE INSET	627.15.784	42988	1
10	LUBRICATOR AM6	020.16.001	2392	1
11	NUT M14-6H	020.07.005	5329	5
12	BENT TIGHTENING SCREW	627.15.769	43152	1
13	BEARING	022.31.001	25588	3
14	RING 35	021.23.002	88	1
15	PTO	627.13.426	5067	1
16	DRIVE PULLEY HOUSING	627.13.423	5064	1
17	SPACER SLEEVE - LONGER	627.13.424	5066	1
18	STIRRUP	627.13.432	4952	1
19	RING 72	021.23.005	4233	3
20	SHAFT PROTECTOR	627.13.437	4954	1
21	WASHER A6	021.20.001	10568	4
22	SCREW M6x16-6g	D020.00.001	42205	4
23	PTO COVER	627.15.130	37132	1

Table 7 (Figure 7, 4 discs)

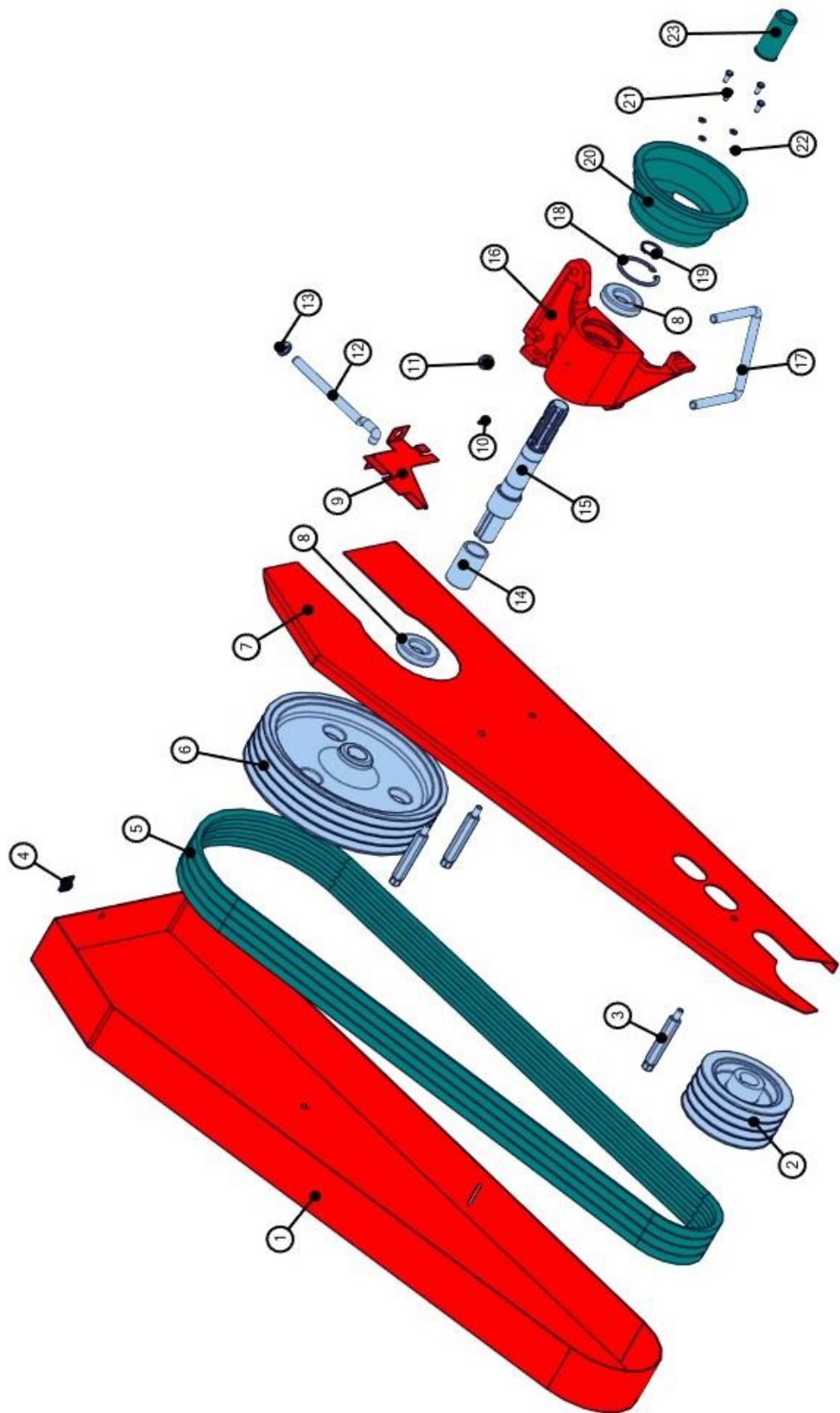


Figure 7b (5 / 6 discs)

No.	Name	Mark	Ident.	Quantity
1	REAR PROTECTION PLATE - Z.S.	627.15.765	43166	1
2	TRANSMISSION BELT	627.14.429	25324	1
3	SPACER	627.15.779	42992	3
4	CLIP - Z.S.	627.15.778	43001	1
5	V-BELT 627.15.224	038.51.002	13145	4
6	DRIVE BELT	627.14.432	25326	1
7	FRONT PROTECTION PLATE	627.15.768	43168	1
8	BEARING 6207	022.31.001		2
9	PROTECTIVE PLATE INSET	627.15.784	42988	1
10	LUBRICATOR AM6	020.16.001	2392	1
11	NUT M14-6H	020.07.005	5329	5
12	BENT TIGHTENING SCREW	627.15.772	43169	1
13	NUT M14-6H	020.07.005	5329	5
14	SPACER SLEEVE - LONGER	627.13.424	5066	1
15	PTO	627.14.766	21230	1
16	DRIVE PULLEY HOUSING	627.13.423	5064	1
17	STIRRUP	627.13.432	4952	1
18	RING 72	021.23.005	4233	3
19	RING 35	021.23.002	88	1
20	SHAFT PROTECTOR	627.13.437	4954	1
21	SCREW M6x16-6g	D020.00.001	42205	4
22	WASHER A6	021.20.001	10568	4
23	PTO COVER	627.15.130	37132	1

Table 7b (Figure 7b, 6 discs)

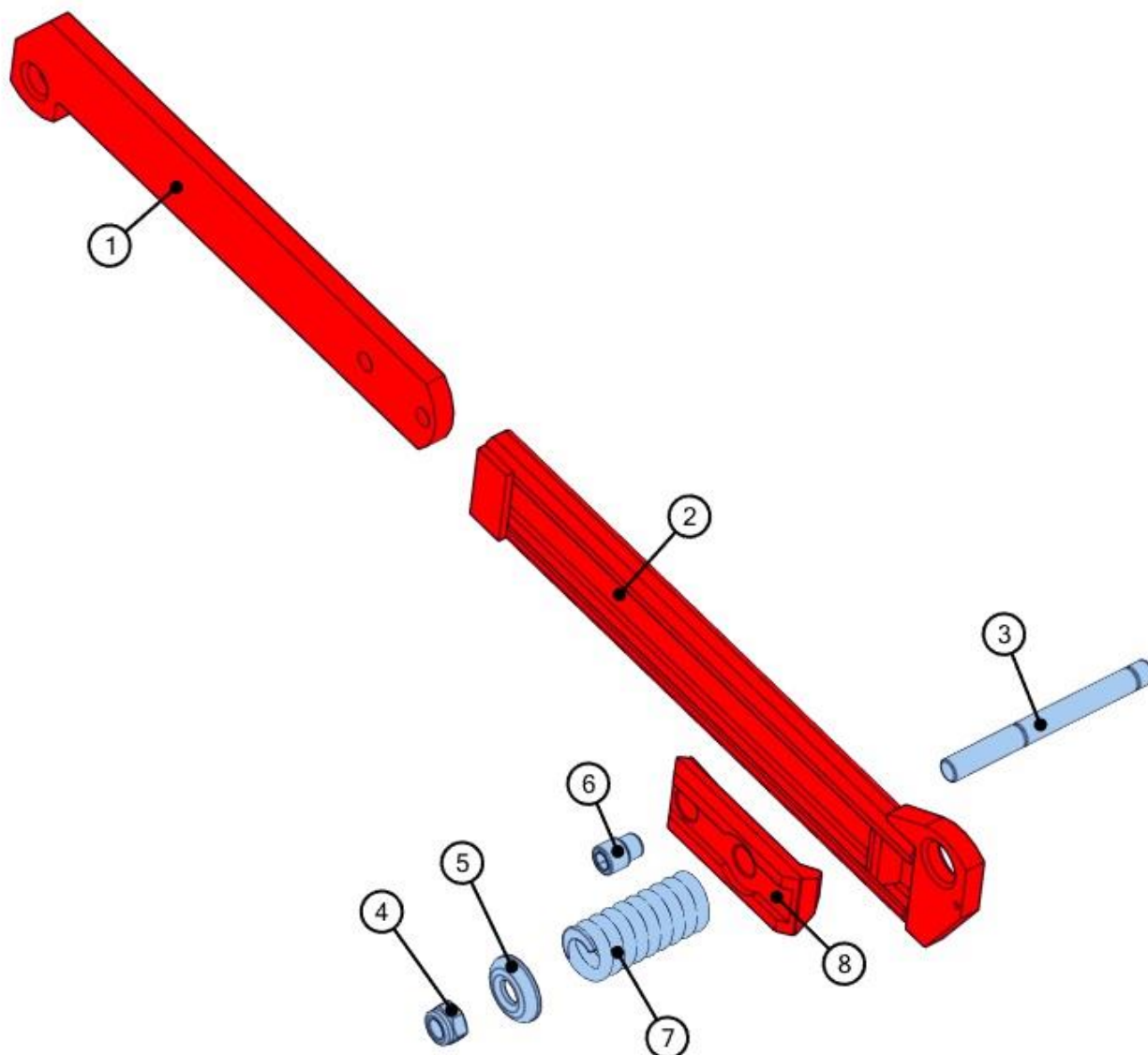


Figure 8, (4 / 5 / 6 discs)

No.	Name	Mark	Ident.	Quantity
1	SLIDER BAR	627.17.083	61894	1
2	SLIDER - Z.S.	627.13.335	5004	1
3	SPRING SCREW	627.13.347	5355	1
4	NUT M16x1.5-6H	020.06.011	5350	1
5	SPRING SEAT	627.12.011	6618	1
6	SCREW STOPPER	627.13.346	65375	1
7	COMPRESSION SPRING	020.50.001	7952	1
8	BALANCE LEVER LOCK	627.13.344	5012	1

Table 8 (Figure 8, 4 / 5 / 6 discs)

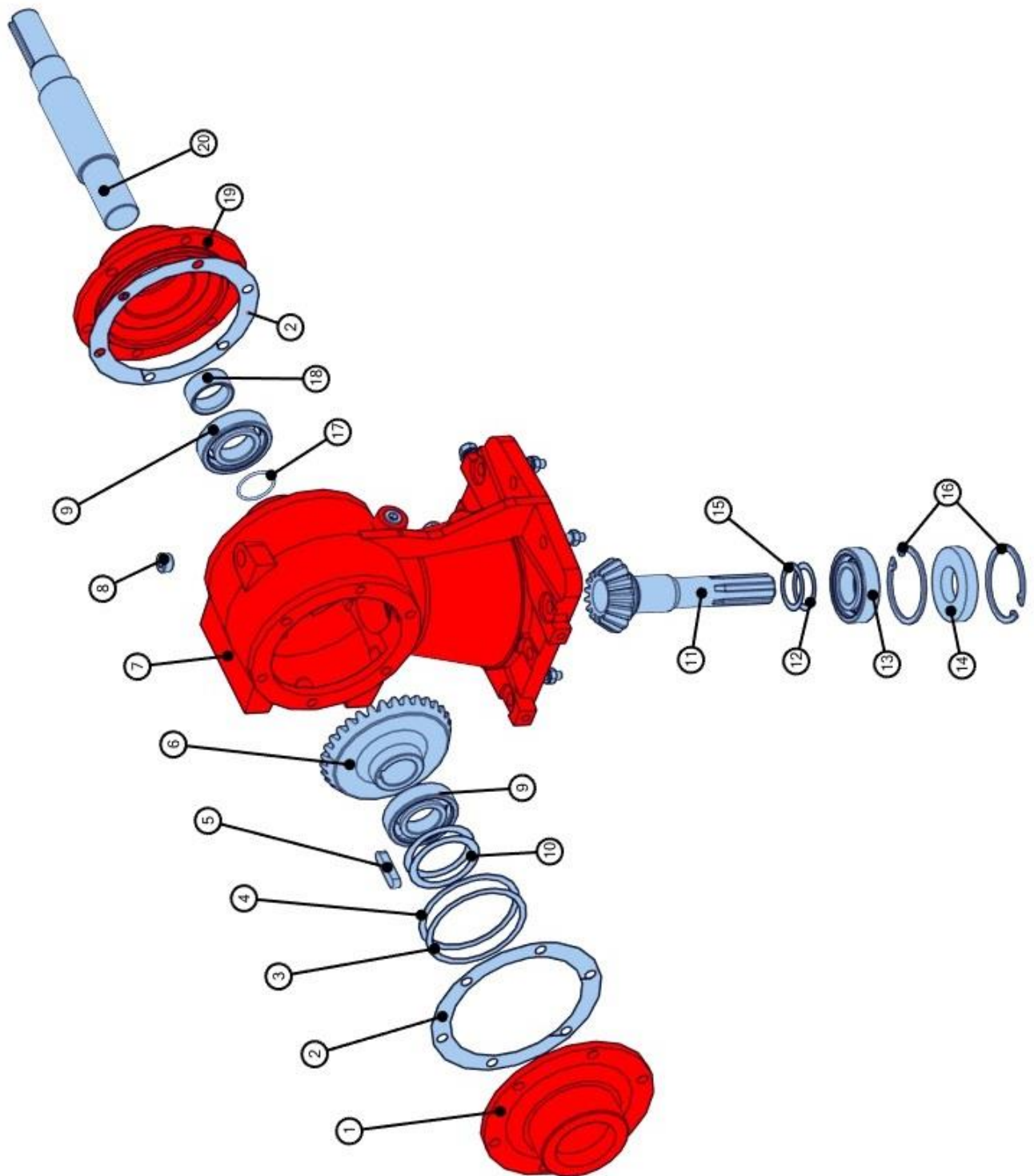


Figure 9 (4 discs)

No.	Name	Mark	Ident.	Quantity
1	SIDE COVER	627.14.436	24497	1
2	GASKET	627.14.531	24496	2
3	SPACER WASHER 91X103X0.5	627.17.362	91195	2
4	SPACER WASHER 91X103X1.0	627.17.361	91194	2
5	WEDGE A10X8X45	021.14.001	27021	1
6	DISC GEAR	627.14.441	24494	1
7	MULTIPLICATOR HOUSING	627.17.230	64659	1
8	CONE PLUG	627.14.445	24568	2
9	BEARING 6207 627.14.773	022.31.001	25580	2
10	SPACER PAD	627.14.596	24499	4
11	TRANSMISSION GEAR	627.17.066	61192	1
12	SPACER PAD	810.03.003	2445	1
13	BEARING 6207 RS 627.14.774	022.31.001	25588	3
14	SEALING WITH A PROTECTIVE LIP 35X72X12	023.83.002	24492	1
15	SPACER PAD	810.03.004	2447	1
16	RING 72	021.23.005	4233	3
17	SEALING RING 35.2X2	023.82.002	24501	1
18	SPACER SLEEVE	627.14.678	25011	1
19	SIDE COVER	627.14.438	24503	1
20	MULTIPLICATOR PTO	627.14.481	24493	1

Table 9 (Figure 9, 4 discs)

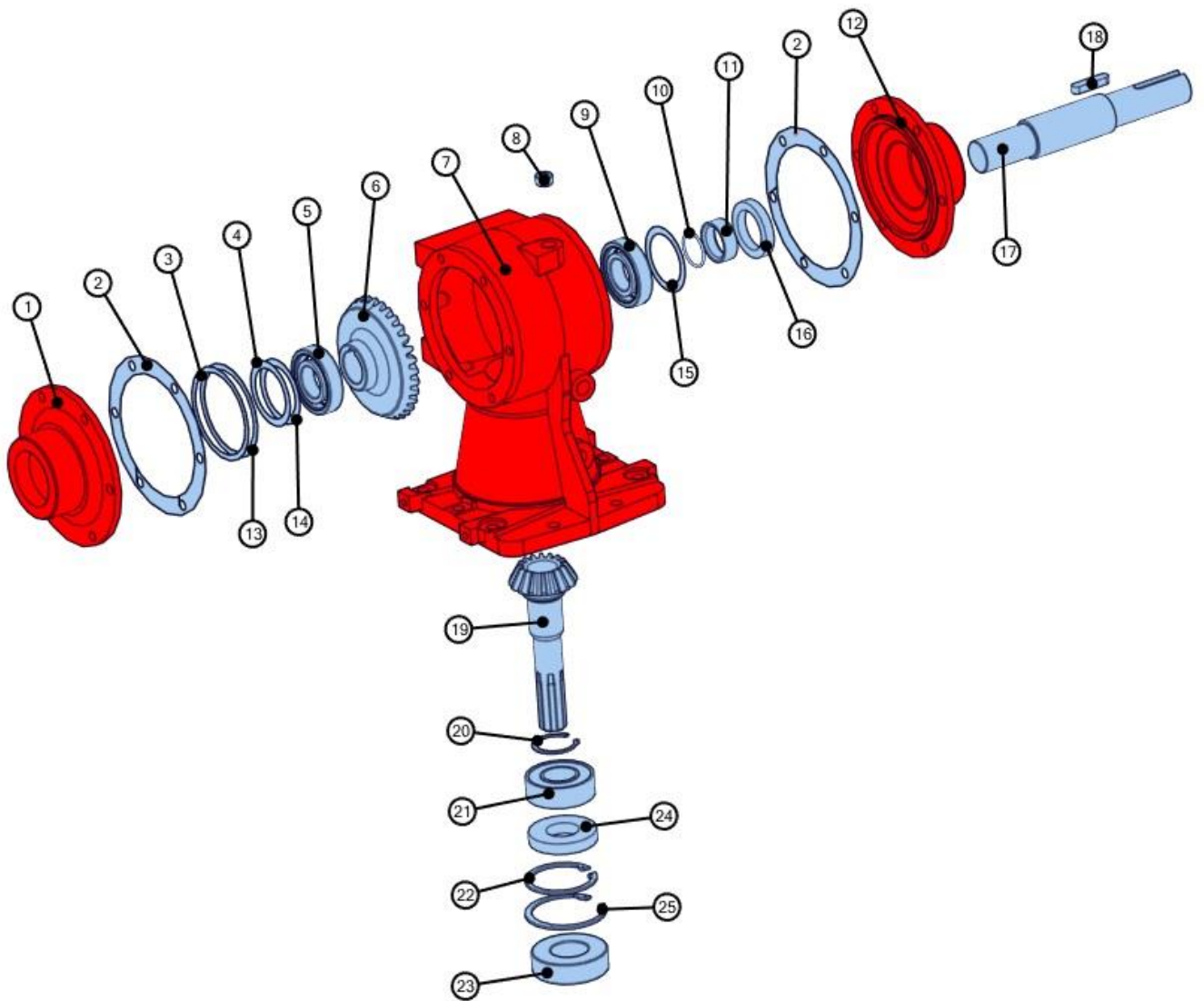


Figure 9b (5 / 6 discs)

No.	Name	Mark	Ident.	Quantity
1	SIDE COVER	627.14.436	24497	1
2	GASKET	627.14.531	24496	2
3	SPACER WASHER 91X103X0.5	627.17.362	91195	2
4	SPACER WASHER 0.1X56X72	627.14.596	24499	4
5	BEARING 6207 627.14.773	022.31.001	25580	1
6	DISC GEAR	627.14.441	24494	1
7	MULTIPLICATOR HOUSING	627.17.230	64659	1
8	CONE PLUG	627.14.455	24568	2
9	BEARING 6207 RS 627.14.774	022.31.001	25588	3
10	SEALING RING 35.2X2	023.82.002	24501	1
11	SPACER SLEEVE	627.14.482	24502	1
12	SIDE COVER	627.14.438	24503	1
13	SPACER WASHER 91X103X1.0	627.17.361	91194	2
14	SPACER PAD 56X72X0.3	627.15.596	42076	2
15	SPACER PAD 0.1x56x72	627.14.596	24499	4
16	SEALING RING 44X62X10	023.83.002	24509	1
17	MULTIPLICATOR PTO	627.14.679	25010	1
18	WEDGE A10X8X45	021.14.001	27021	1
19	TRANSMISSION GEAR	627.17.066	61192	1
20	RING 40	021.23.002	013106	1
21	BEARING 627 14 608 35X72X23	022.31.045	24508	1
22	RING 72	021.23.005	4233	3
23	BEARING 2208 40X80X23	022.31.005	24513	1
24	SEALING WITH A PROTECTIVE LIP 35X72X12	023.83.002	24492	1
25	RING 80	021.23.005	6324	1

Table 9b (Figure 9b, 6 discs)

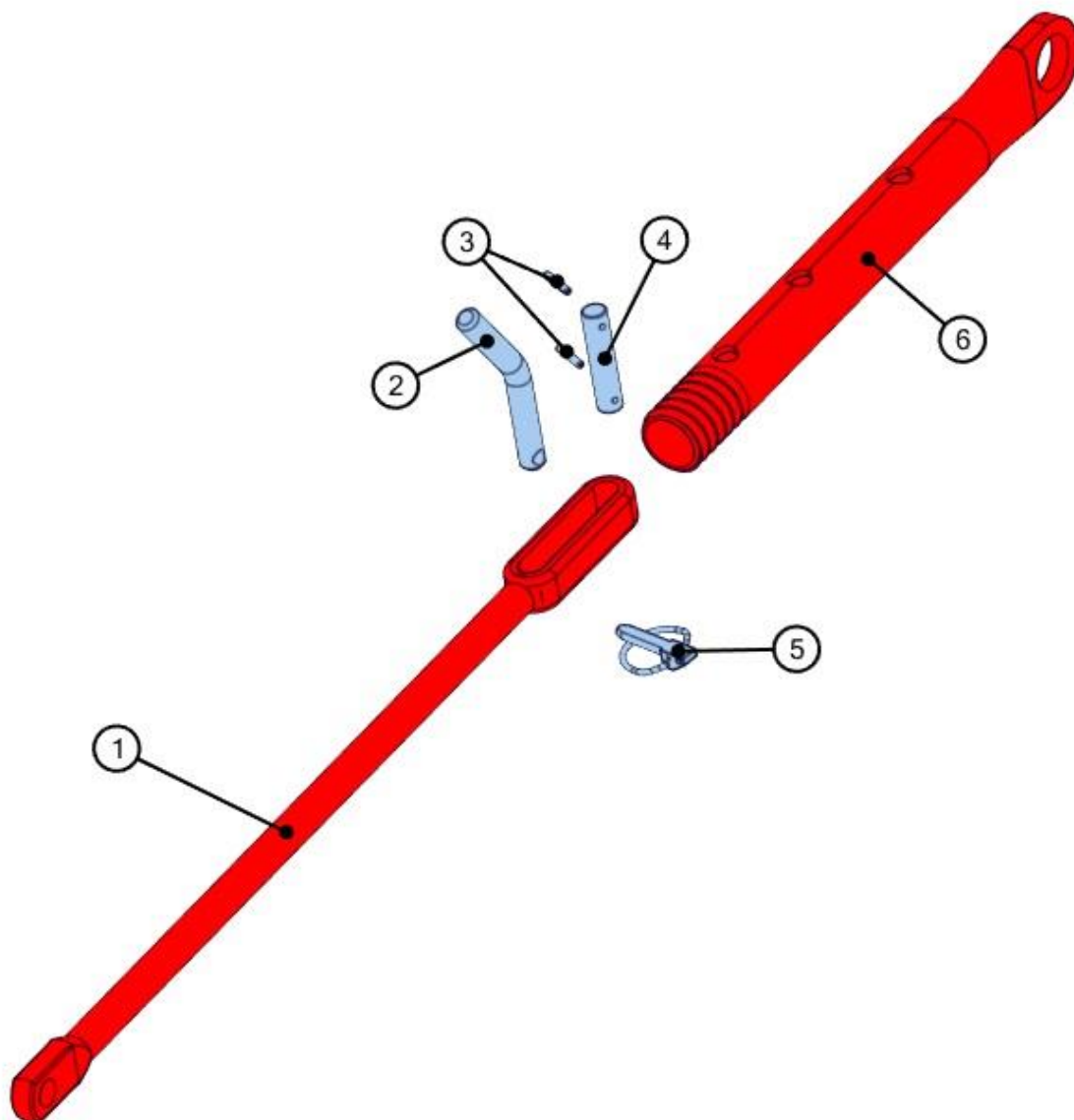


Figure 10 (4 / 5 / 6 discs)

No.	Name	Mark	Ident.	Quantity
1	TOW BAR - Z.S.	627.13.353	17327	1
2	LEVER STOP	627.13.357	5020	1
3	PIN 5 X 30	021.10.017	5250	2
4	LEVER	627.13.354	4002	1
5	LEVER PIN	611.20.010	23897	1
6	FLOATING LEVER - M.S.	627.20.010	4970	1

Table 10 (Figure 10, 4 / 5 / 6 discs)



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