

# **BASELIER**

## **HAULM TOPPER**

**HYDRAULIC FOLDING**

**TYPE HFD-LKB / HFT-LKB - STANDARD**

**TYPE HFD-LKHS / HFT-LKHS - HIGH SPEED**



## **INSTRUCTION MANUAL & PARTS LIST**

**HF-LKB – EN 2019**

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## **1. INTRODUCTION**

Take your time to read this instruction manual.

This manual enables you, as the owner/operator, to obtain maximum productivity from your **BASELIER HAULM TOPPER**.

The considerable variation in crop conditions make it difficult to be specific, but the use of this manual along with the operator's ability to handle machines of all model/types, means little difficulty will arise.

In order to obtain the best results from your machine, and keep it in good condition, it is important to follow the instructions regarding proper use, greasing and maintenance.

This manual should be regarded as part of the machine.

Vendors of both new and second-hand machines should have written evidence that this manual was provided with the machine.

This machine has been designed solely for use as a potato haulm topper.

Operation for other purposes will be considered as improper use, unless approved by the manufacturer.

**Compliance with and strict adherence to the conditions of operation, service and repair as specified by the manufacturer, are also part of the proper use of the machine.**

**BASELIER** reserves the right to make changes in specifications and maintenance requirements at any time without notice as part of our tactfully continuous development and improvement.

In case there are still questions after reading this manual, we would appreciate hearing them from you.

### **THIS MACHINE MEETS THE CE-STANDARD**

**Use original BASELIER parts only.**

***YOU NOW POSSESS AN EXCELLENT MACHINE, SO TAKE YOUR TIME TO PERFORM EXCELLENT HAULM TOPPING WORK AS WELL.***

## **2. WARRANTY AND INSTALLATION**

Although every care has been taken with respect to the choice of materials and components, **BASELIER** can never be held responsible for damage to the machine or to third-party as a result of improper use.

Dealers are being requested to follow a certain procedure before delivering a new machine.

This means a complete inspection before delivery to be sure the machine meets the operation- and maintenance principles.

All persons involved in the maintenance and operation of the machine should be present during this instruction.

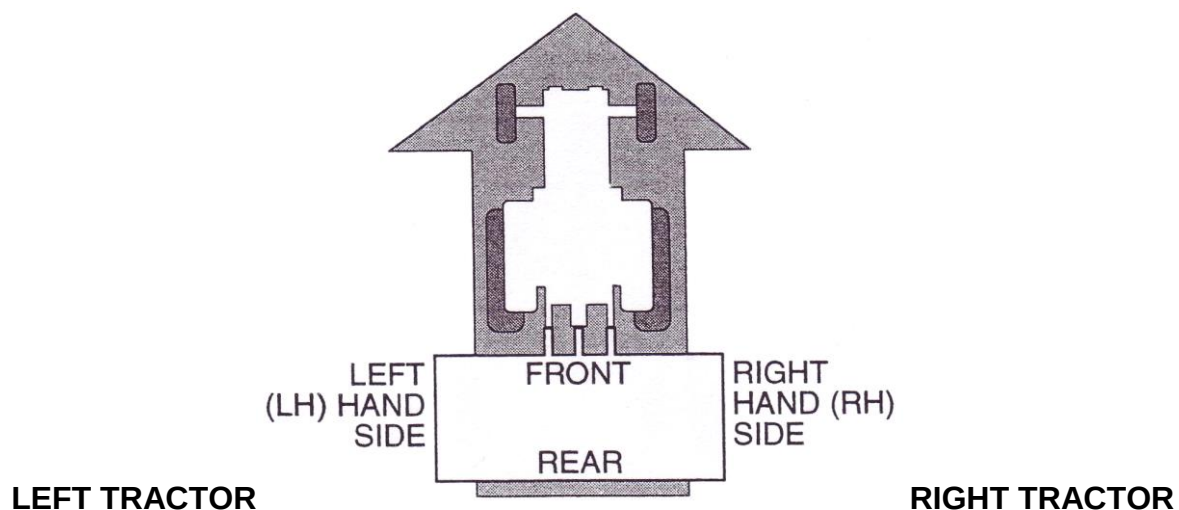
**This machine can only be operated, maintained and repaired by persons who are familiar with it and who know the safety-procedures.**

Operators who require further assistance with operating instructions or maintenance of the haulm topper should consult their dealer or contact:

**BASELIER B.V.**  
Bronkhorststraat 5  
4651 SZ STEENBERGEN  
HOLLAND

Tel: 0031.167-564464  
info@baselier.com  
www.baselier.com

**BASELIER is always striving after perfection of its products and reserves the right to introduce modifications, without any obligation with respect for previously delivered machines.**



**Note:**

Every reference to left or right is made from the position behind the machine seen in driving direction of the tractor.

### **3. SAFETY**

Follow all safety-rules including the instructions in the manual and the safety labels on the machine.

#### **The installed safety-equipment like:**

- Safety labels explained + position on the machine page 10-11-66
- Rubber plates at the front and back page 24-26-28-38-40
- Protection rails on both sides page 24-26-28-36-38
- Drive guards, protection covers + inspection covers page 9-24-26-28-34-36-38

**Should under no circumstances be removed and should in case of damage be repaired or replaced immediately.**

The protection of the PTO shafts should be secured with small chains to the protection covers to prevent them from turning.

Ensure proper protection of the clutch shafts.

Replace protections by damages directly. Make sure all inspection covers with quick lock system are well closed (see page 9 model LKB).

The lock nuts (**B** page 9) are tightened on the drive guards.

**Never carry out repairs or adjustments or leave the tractor unless gear lever is in neutral, brakes on, and engine switched off with ignition key removed. Furthermore the Haulm Topper should also be firmly supported or in lowest position on the ground.**

Always use a tractor with a cab.

Consult the manual of the tractor with respect to coupling and safe operation.

Declutch and shift into neutral before starting the engine of the tractor.

**Through the high speed of the PTO shaft and rotor shaft, and non-compliance or enforcement of safety rules the machine can be a dangerous tool.**

#### **NEVER LIFT THE HAULM TOPPER WHEN THE FLAIL ROTOR IS RUNNING.**

Follow this procedure:

- 1) switch off PTO shaft from tractor
- 2) wait until the flail rotor is completely stopped
- 3) lift the Haulm Topper with the 3 point linkage.

**By touching obstacles the machine is obliged to complete stop.**

**After the flail rotor stopped control the machine on damages.**

**This machine should only be operated by experienced and careful persons who know the machine, who have read the manual and therefore know the instructions and safety-rules.**

By transport on public roads, take care of the local and general regulations like: lighting, reflectors, length and width of warning signs.

By transport on public roads or while working in the land there should be no persons or loose parts on the machine.

**Always make sure the rear window of the tractor is closed when especially when the 2 haulm toppers are lifted up!**

When topping too deeply or in case of unevenness of the field, stones can be hit by the flails and thrown up.

**Make sure that, while working with the Haulm Topper, nobody is in the danger zone.**

If necessary you should warn them to keep a safe distance.

- keep minimal 5 meters distance at the back and both sides and
- keep minimal 50 meters distance at the front when the flail rotor is running.

This is especially dangerous when working alongside a public road.

**Make sure the working area is free from foreign objects and stones.**

In case the machine should hit an obstacle, stop immediately the machine and check on damages before going on.

**Avoid working in a field where there is a risk of the overturning of the tractor.**

Obey the safety-rules while driving, like lowering speed in case of hangs or sharp bends.

Look out for hidden obstacles and pay attention to the transport width of the machine.

**Important safety information for Hydraulic folding Haulm Topper:**

Mounting on the tractor see page 13.

Only when the tractor is on a flat, paved surface and the haulm topper with the three-point linkage fixedly coupled to the tractor the haulm topper may be raised up or lowered down.

Make sure the tractor tire is at least 40 cm working wide with adequate air pressure.

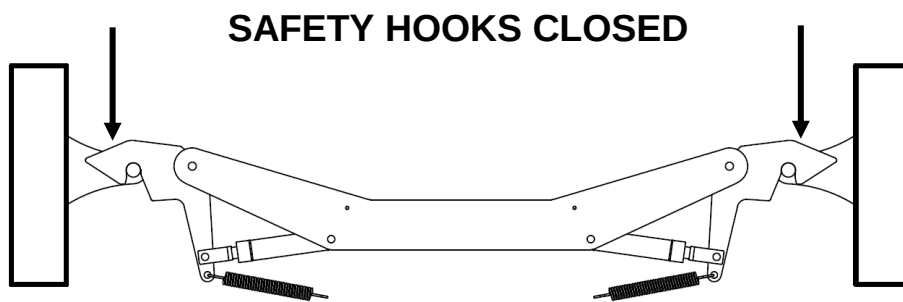
Make sure that the tractor tires are able to carry the weight of the tractor and machine.

For the weight of the machine see model/type plate of machine or page 16-17-19.

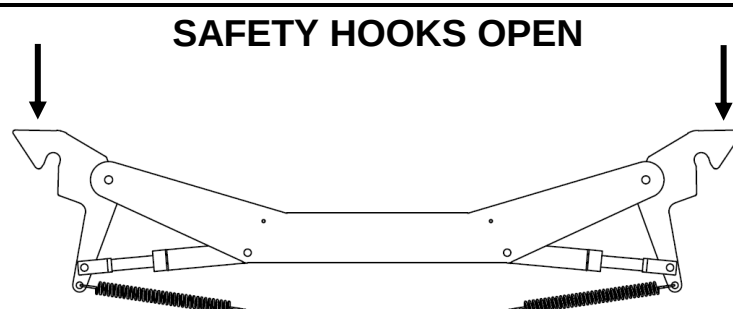
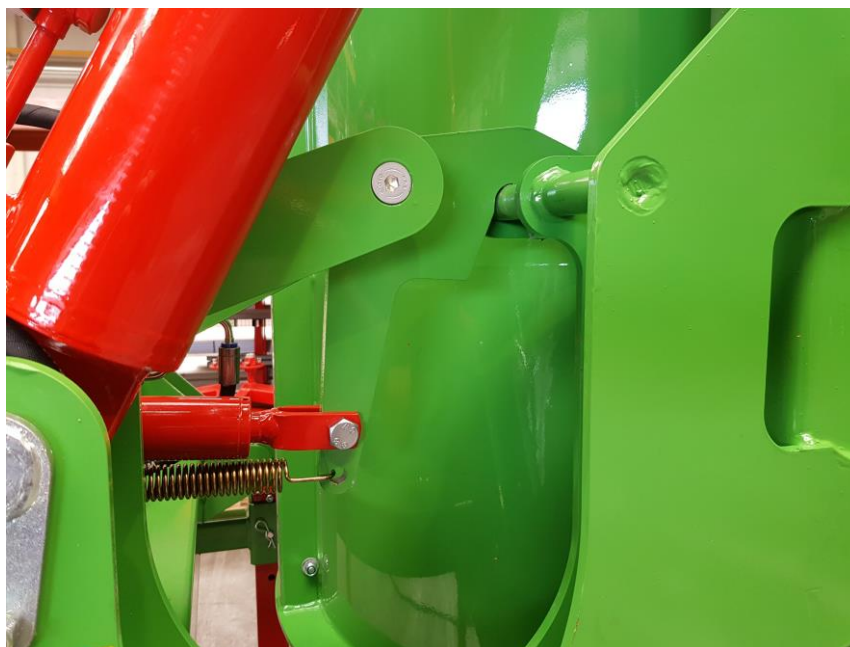
Before folding the hydraulic folding haulm topper, proceed as follows:

- A. Turn off the tractor's PTO shaft.
- B. Wait until the flail rotor stops.
- C. Place the PTO shaft of the tractor in neutral free position, or disconnect the PTO shaft on the tractor side, for free rotation of the flail rotor.
- D. Always ensure that the rear window of the tractor cab is closed, before the 2 haulm folds are folded up.
- E. Before folding up the haulm topper, all inspection covers must be closed with Quick Lock.
- F. Lift the machine with the tractor.
- G. Fold up the haulm topper hydraulically.
- H. The PTO shaft must not be running when the 2 haulm toppers are hydraulically folded.
- I. If the 2 haulm toppers are hydraulically folded up, the safety hooks must be closed see sketch and photo **A** (page 7).
- J. This also applies to transport on public roads.

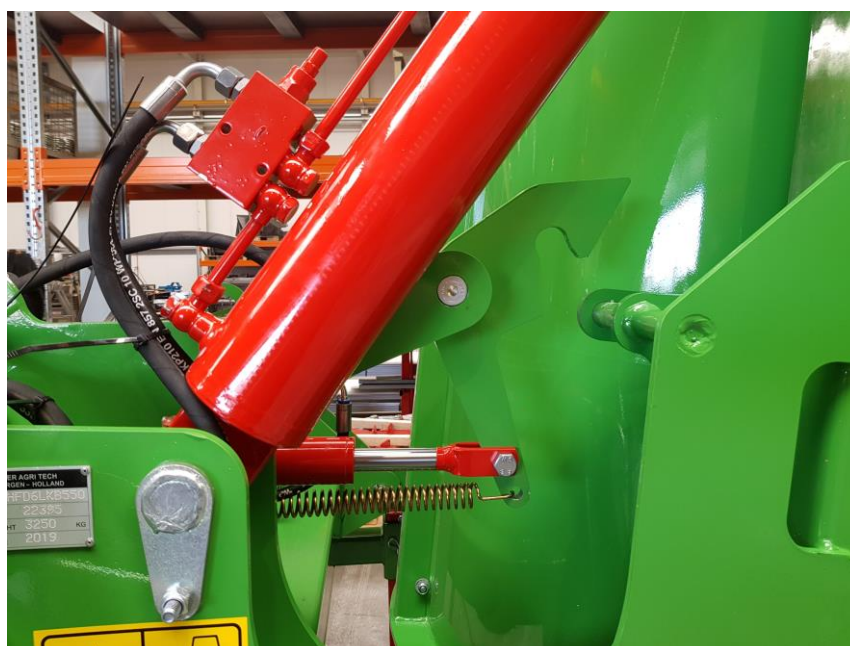
When the Haulm toppers folding down the 2 safety hooks must be open (see sketch and photo **B** page 7). Stay clear of at least 5 meter when the 2 haulm toppers are hydraulic folding down.



**A**



**B**



## **Troubleshooting**

| <b>Fault</b>                                   | <b>Cause</b>                            | <b>Elimination</b>                                                                   |
|------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------|
| Safety hook does not engage                    | Dirt accumulated inside the safety hook | Clean and grease safety hook                                                         |
|                                                | Spring broken                           | Replace spring immediately                                                           |
| Leakages, loss of oil on piston rod or fitting | Seals worn                              | Replace seals                                                                        |
|                                                | Fittings worked loose                   | Re-tighten fittings.<br>Tightening torque of banjo bolts on non-return valve: 100 Nm |

Make sure that the hydraulic system is leak proof. Hydraulic oil must not penetrate into the soil. Clean all mobile parts as required and apply commercial grease to ensure smooth operation of these parts. Excess grease must be disposed of according to regulations; make sure that it does not penetrate into the soil.

Interference of the locking system is, in most cases, attributable to dirt accumulation.

### **Important safety instructions for transport on public roads.**

Pay attention:

- Headroom available of a building when the machine goes in and out.
- Headroom available at an overpass, trees and powerlines on public road.
- Speed of the tractor on public roads
- With a wheel track width of 1,5 m of the tractor reduce driving speed
- lighting must work

With haulm topper type HFD-LKB sufficient ballast weights at the front of the tractor must be secured so that the tractor remains well controlled in the field and during transport on public roads.

With haulm topper type HFT-LKB the front haulm topper 2-4LKB serves as a front weight.

Disconnect the haulm topper from the tractor.

Put the machine on a flat and paved surface and supporting legs so that tilt or shift of the machine is not possible.

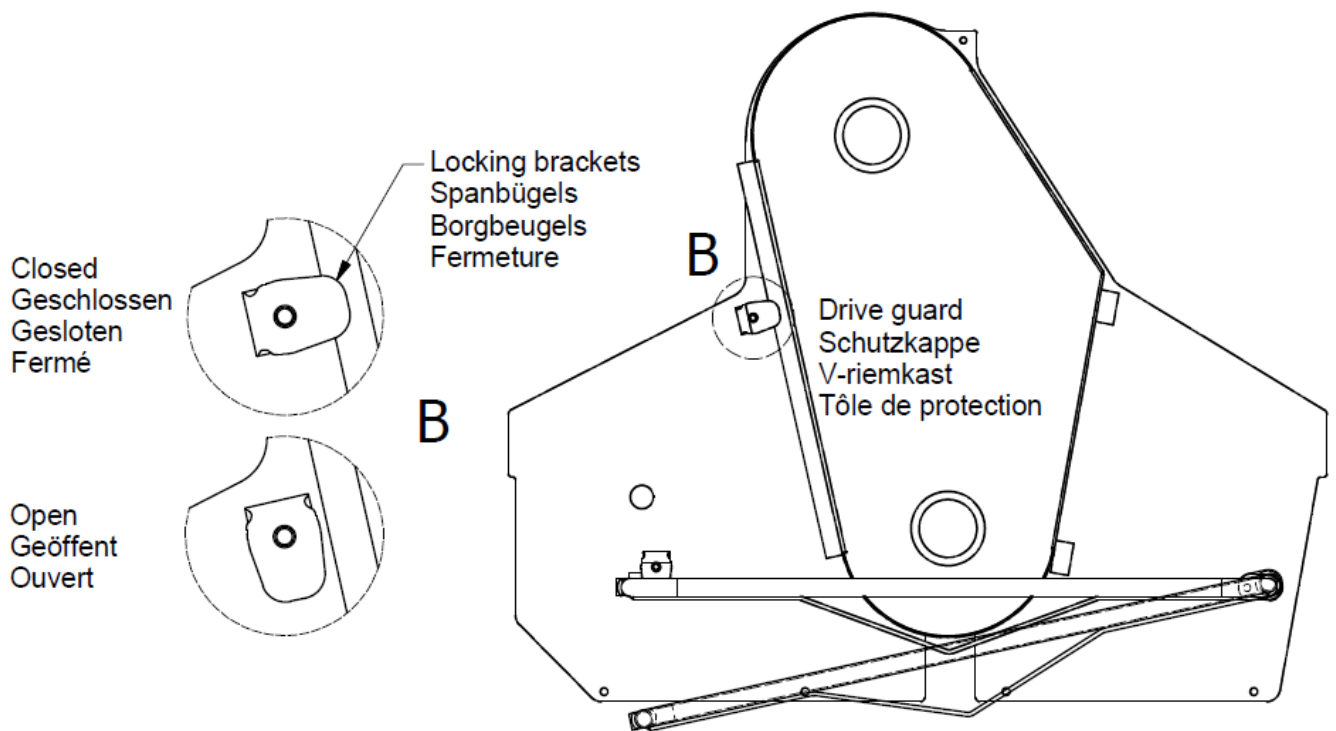
- The haulm topper HFD or HFT must be folded down hydraulically.
- First disconnect the PTO shaft, hydraulic hoses and electrical plug.
- Disconnect the top link and lifting arm last.

### **2 pieces PTO shafts from gearbox to the top shaft**

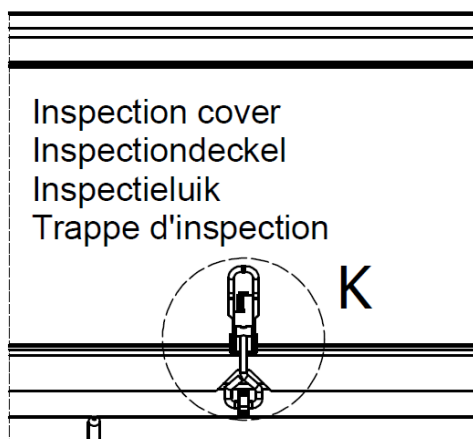
If the 2 PTO shafts left and right are disconnected from the gearbox then mounted these 2 PTO shafts with the yokes exactly again in a line (see photo).

This is necessary for folding up and down of the 2 haulm toppers and to avoid break of the PTO shafts or continuous shaft gearbox.

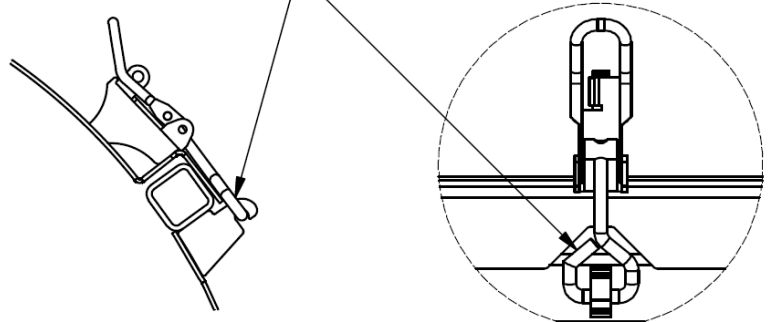




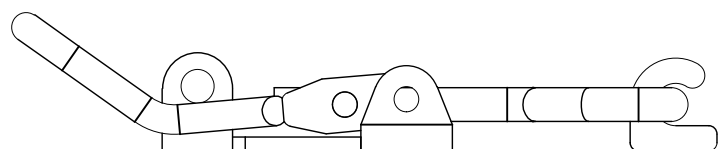
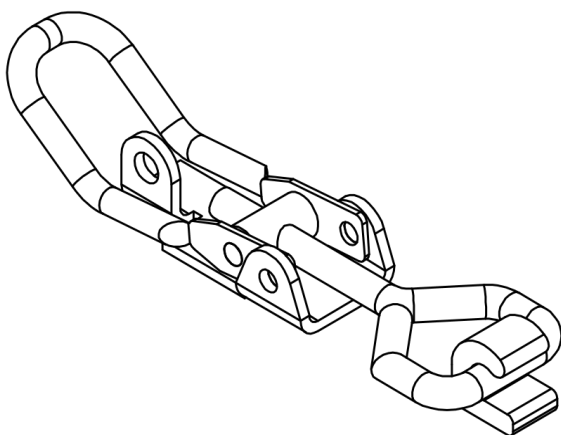
The lock nuts **B** are tightened on the drive guards and protection rail.



Quick lock system.



Make sure all inspection covers with quick lock system are well closed.



Quick lock system



## SAFETY LABELS EXPLAINED

### 1. Attention!

Read instruction book before operating or performing maintenance on machine. Read also the safety instruction before using the machine.



### 2. Attention!

Stop tractor, remove ignition key and read instructions before carrying out any maintenance, cleaning or servicing.



### 3. Attention!

Stay clear to the front- and behind the PTO shaft when the tractor engine is running.

The rotating parts can grab clothing, hands, hair etc. and sweep away with serious consequences. Replace protections by damages directly.



### 4. Attention!

Keep 50 meters distance at the front of the Haulm Topper when the flail rotor is running. The flails of the Haulm Topper may not touch the soil, hitting stones or other hard objects. Never lift the Haulm Topper when the flail rotor is running.



### 5. Attention!

Danger by rotating flails. Open inspection cover only until the flail rotor completely stopped.

Stay away with hands by a running flail rotor.

Follow this procedure:

A. Switch off PTO shaft from tractor.

B. Wait until the flail rotor completely stopped.

C. Lift the machine with the 3 point linkage.



### 6. Attention!

Behind the drive guard there is danger of injury by the V-belts and V-pulleys. Do not open or remove the drive guard, while the engine is running.

Be aware that the machine runs out after switching off so wait until everything is standing still.



### 7. Attention!

Stay clear of 3 point linkage when the machine is running. Between the tractor and the machine there is danger for personal injury.

Don't operate the 3 point linkage between the tractor and machine.



### 8. Attention!

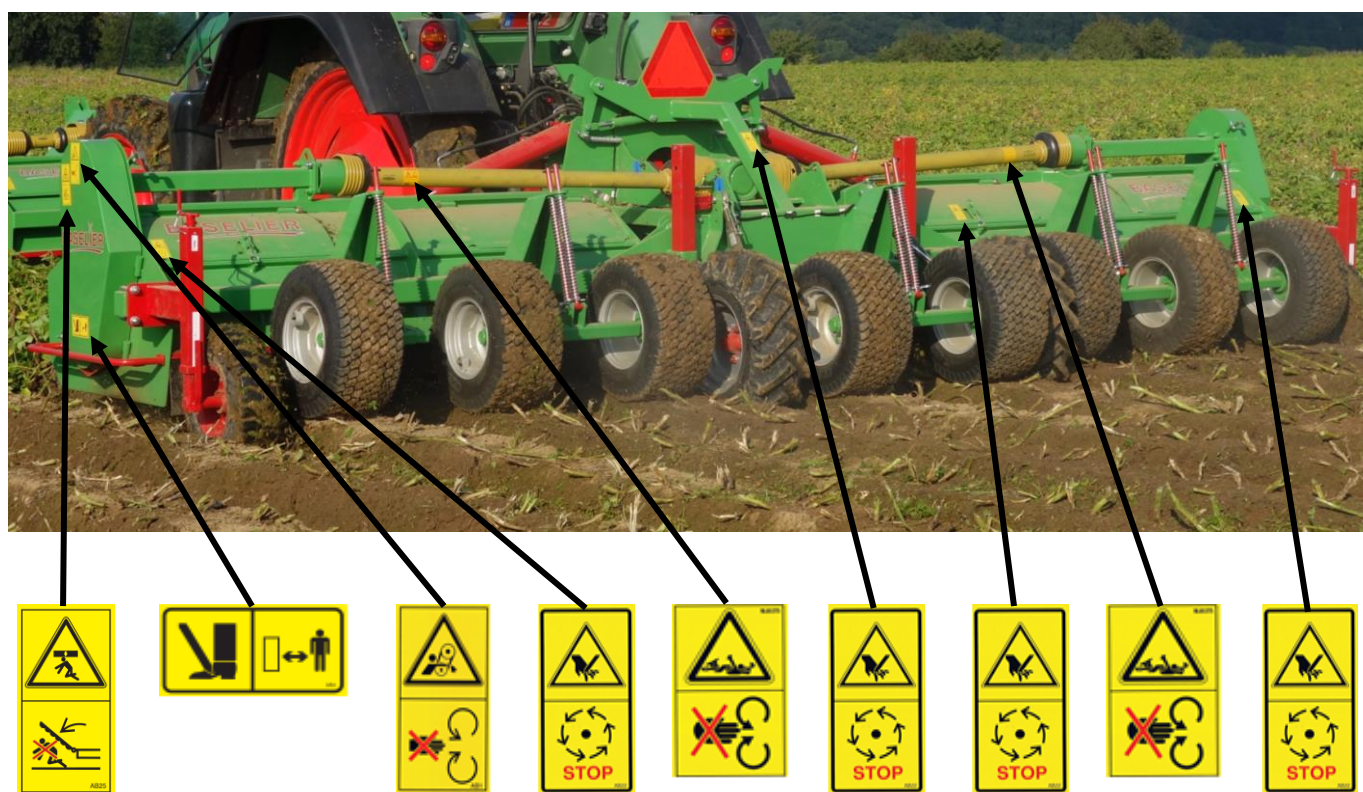
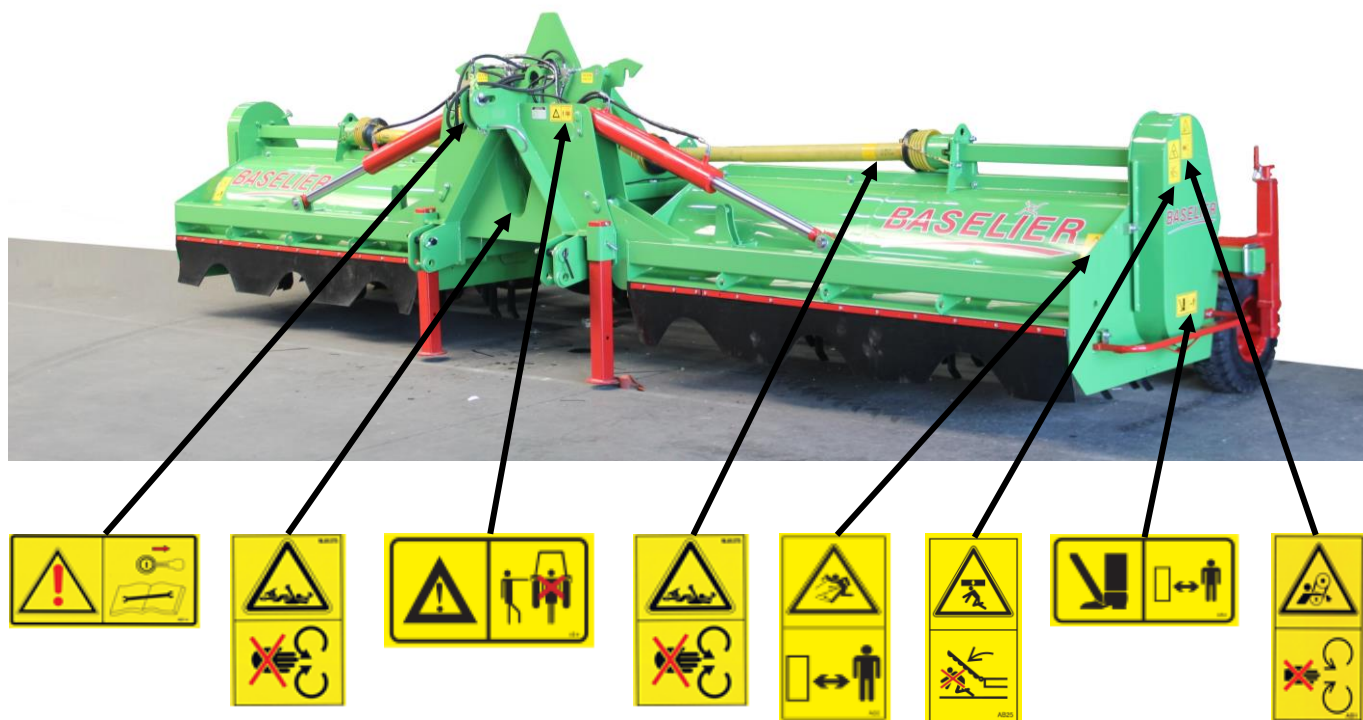
Keep 5 meters distance at the back or both sides when the Haulm Topper is running or moving down.



### 9. Attention!

Danger for personal injury. Stay clear of at least 5 meter when the 2 Haulm Toppers are folding up or down.

## POSITION OF THE SAFETY LABELS ON THE HAULM TOPPER



## 4. CHECKS BEFORE OPERATION

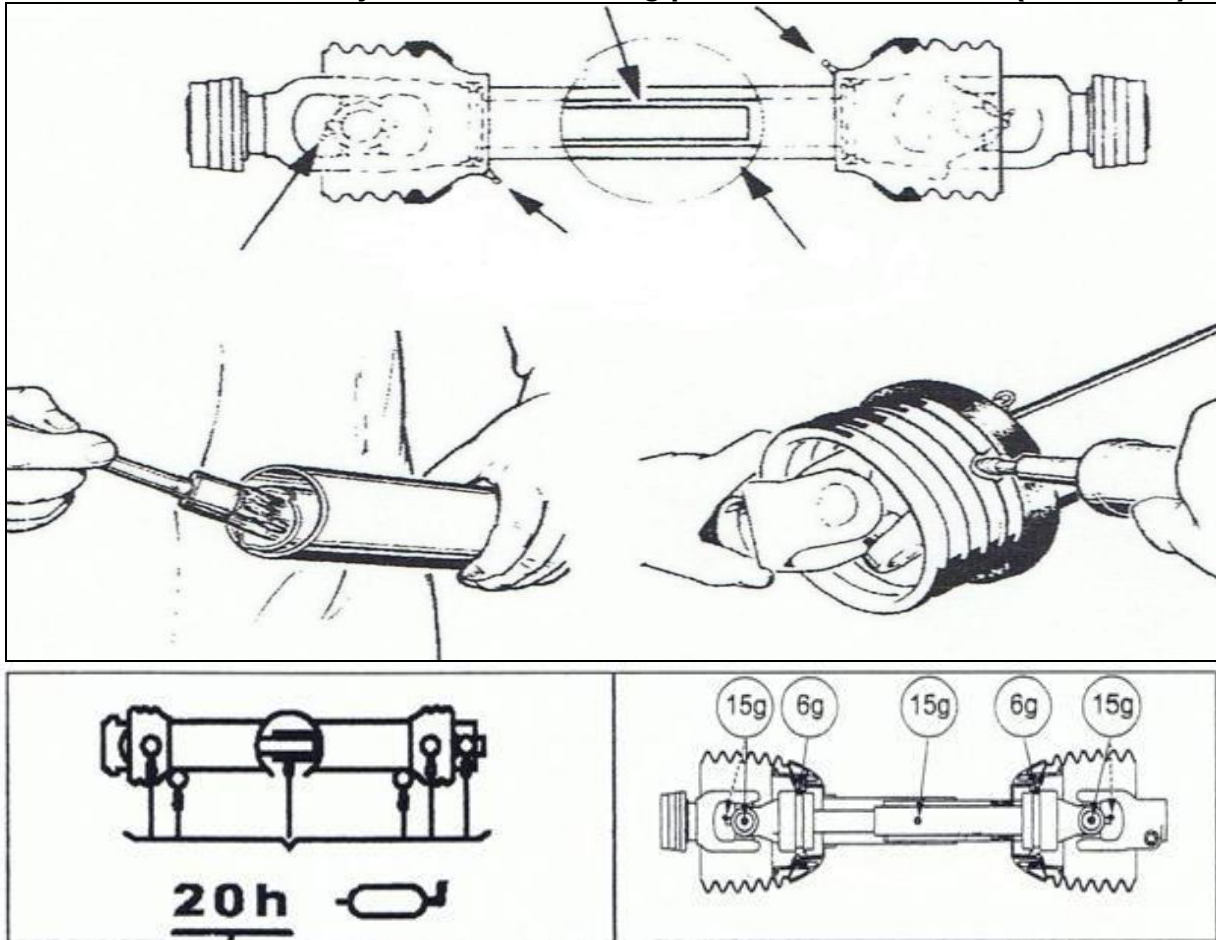
Check the oil level of the gearbox (page 20-22-23).

Check the opened level plug of the gearbox if this is free of earth or other dirt.  
After check-up clean the thread of the level plug, grease it lightly and assemble.

Check V-belt tension (page 20).

Grease the bearings of the top shaft to the V-belt drive and the two bearings of the flail rotor carefully and with a few shots of grease gun to prevent damage of the seals.

**Grease the universal joint and the sliding parts of the PTO shaft (see below)**



Make sure the PTO shaft can be moved in and out.

Mount the PTO shaft and fasten the safety-chains on the protection covers of the Haulm topper and the tractor.

Make sure the locking pin of the PTO is in the groove of the spline shaft, on the tractor and gearbox side.

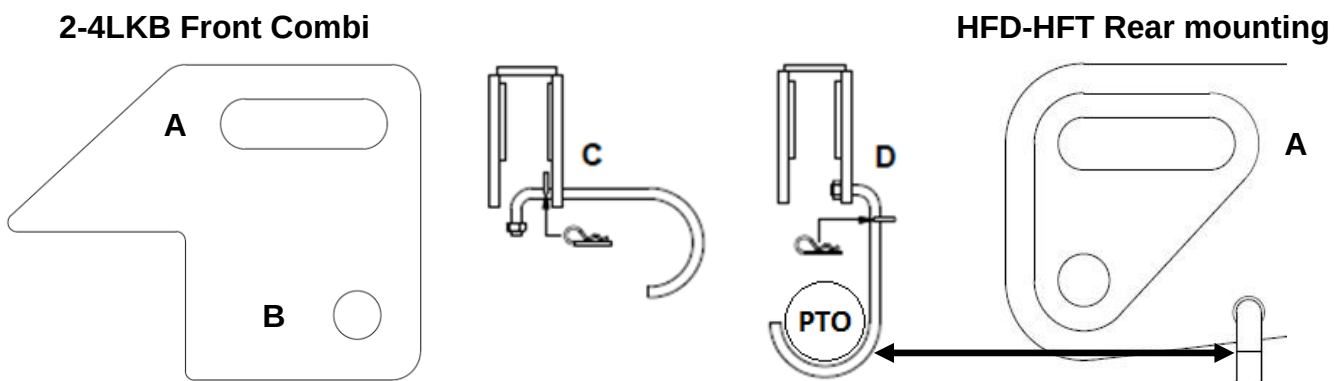
To ensure a long life of the PTO shaft, the angles it should operate at, should be not more than 15 degrees.

## 5. MOUNTING ON TRACTOR

- A. For mounting on the tractor see operating instructions for the tractor.  
The machine should be mounted on a flat surface.  
Mount the lever arms on the Haulm topper and after that the top link.  
Make sure the hydraulic system is pressureless and the tractor engine is switched off.  
Mount the PTO shaft, 2 hydraulic tubes and the connection of the lighting set.  
Connect the PTO shaft to the tractor.

Place the top link by **front mounting** 2-4LKB combi in the round hole **B** and adjust the top link in such a way, that when the Haulm Topper is at working height, the Haulm Topper is also horizontal.

When the wheels are fitting in the front of the front haulm topper the top link must fit in the long hole A.



Place the top link by **rear mounting** type HFD-HFT in the long hole **A** and adjust the top link in such a way that when the Haulm Topper is at working height and the frame horizontal, the pin is in the middle of the long hole.

If the PTO shaft is connected to the tractor the bracket **C** must hang horizontal.  
When the PTO shaft of the tractor is disconnected must this hang in the vertical bracket **D**.

Check if all lynch pins of the top link pin and draw pins are fitted well on the 3 point linkage Cat II – Front Haulm Topper type 2-4LKB.

Check if all bolts and nuts of the top link pin and draw pins are tighten well on the 3 point linkage Cat III - type HFD and HFT.

Adjust the stabilizing bars and -chains so that the machine hanged right in the middle behind the tractor. A deviation of about 4 cm to the left or right is allowed.

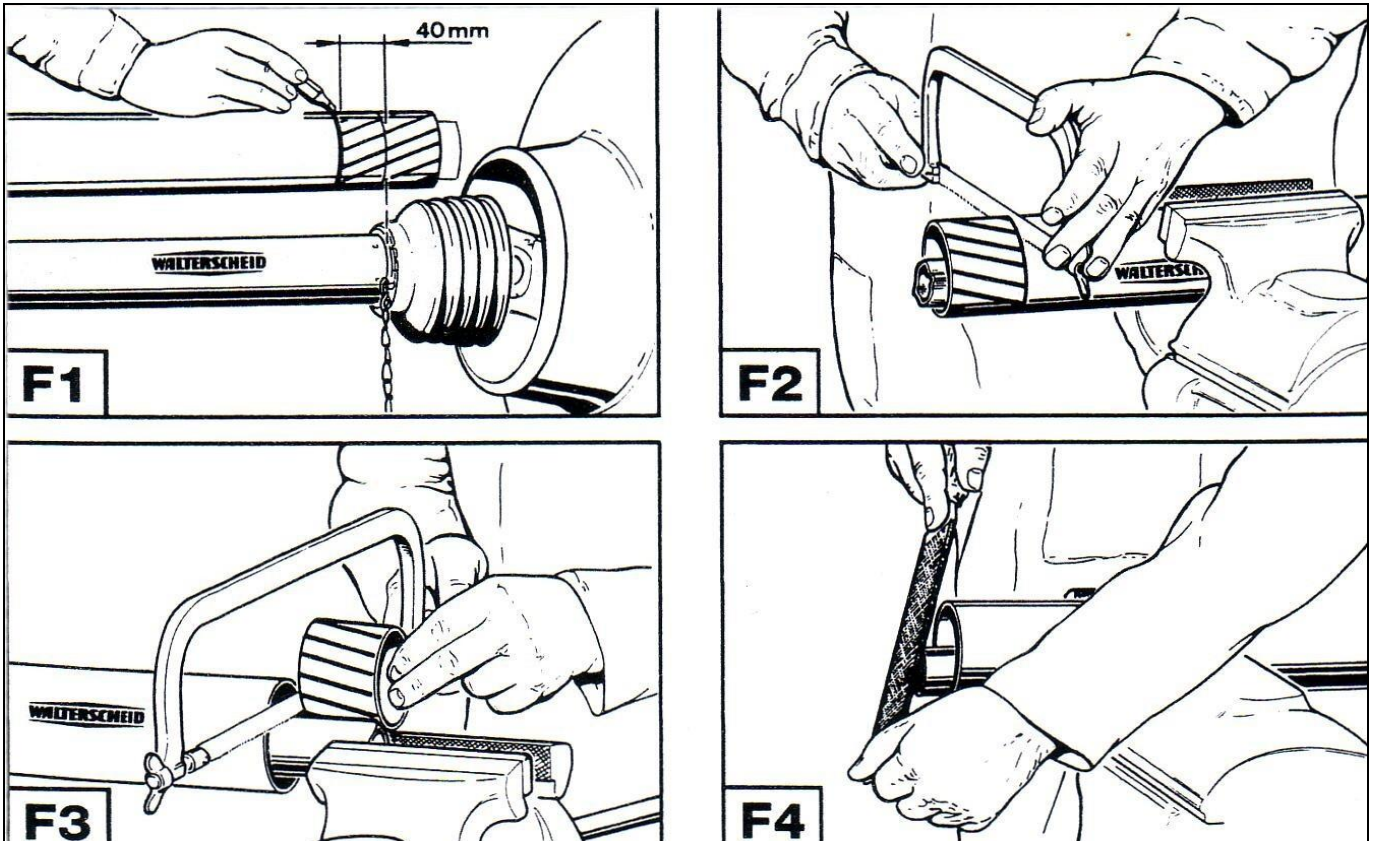
With haulm topper type HFD-LKB sufficient ballast weights at the front of the tractor must be secured so that the tractor remains well controlled in the field and during transport on public roads.

With haulm topper type HFT-LKB the front topper 2-4LKB serves as a front weight.

Lift the machine and check if the Haulm Topper left and right is at the same height off the flat surface. If necessary, correct this by adjusting the lift arm of the tractor.

Adjust the lowering speed of the three point linkage to allow the machine to touch the ground gently.

B. When you fix the PTO shaft for the first time, the correct length of the PTO shaft should be checked carefully. After that, continue as follows:



#### F1

Pull the PTO shaft apart and fix one half of the shaft to the gearbox of the Haulm topper and the other half to the PTO shaft of the tractor.

To adjust the length, hold the half-shafts next to each other in the shortest working position and mark them.

The outer protection tube should be at least 40 mm from the protection cover.

Put the 3 point linkage in highest and then in lowest position and check, by holding both shaft halves next to each other, if the overlap is at least 30 cm.

#### F2

Shorten inner and outer protection cover tubes equally.

#### F3

Shorten inner and outer sliding profiles by the same length as the protection cover tubes.

#### F4

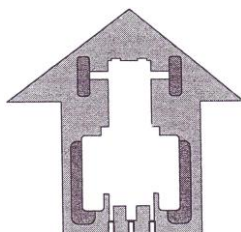
Round off all sharp edges and remove burrs from the sliding profile to prevent serious damage and wear. Grease sliding profiles.

Make sure the PTO shaft can be moved in and out.

Make sure the locking pin of the PTO is in the groove of the spline shaft, on the tractor and gearbox side.

**REPEAT THIS PROCEDURE WHEN USING ANOTHER TRACTOR.**

## 6. HFD-HFT MODELS



|                   |  |                                 |
|-------------------|--|---------------------------------|
| 1. HFD 6 LKB 460  |  | 6 rows x 75 cm<br>3 beds 1,50 m |
| 2. HFD 6 LKB 550  |  | 6 rows x 90 cm<br>3 beds 1,80 m |
| 3. HFD 8 LKB 610  |  | 8 rows x 75 cm                  |
| 4. HFT 6 LKB 460  |  | 6 rows x 75 cm<br>3 beds 1,50 m |
| 5. HFT 6 LKB 550  |  | 6 rows x 90 cm<br>3 beds 1,80 m |
| 6. HFT 8 LKB 610  |  | 8 rows x 75 cm                  |
| 7. HFT 8 LKB 610  |  | 3 beds x 200 cm                 |
| 8. HFT 8 LKB 610  |  | 8 rows x 75 cm                  |
| 9. HFT 8 LKB 730  |  | 8 rows x 90 cm                  |
| 10. HFT 8 LKB 730 |  | 8 rows x 90 cm                  |

## 7A. TECHNICAL DETAILS: LKB STANDAARD

### **BASELIER HAULM TOPPER Type HFD-LKB rear mounting**

- 2x hydraulically folding haulm topper: 2 hydraulic hoses
- 2 large air wheels in the tractor tracks - 2 air wheels 6.50x10-10PR side of the haulm topper
- Gearbox **120 HP** - 1000 RPM - **1150 RPM** flail rotor
- W2500 PTO tractor side 1 3/8 " - 6 splines

| TYPE          | WORKING WIDTH | NUMBER OF ROWS | MOUNTING TRACTOR | L x B x H CM    | WEIGHT KG | POWER KW/HP |
|---------------|---------------|----------------|------------------|-----------------|-----------|-------------|
| HFD 6 LKB 460 | 460 cm        | 6 x 75 cm      | rear             | 245 x 510 x 150 | 2650      | 60/85       |
| HFD 6 LKB 550 | 550 cm        | 6 x 90 cm      | rear             | 585 x 245 x 150 | 2800      | 60/85       |
| HFD 8 LKB 610 | 610 cm        | 8 x 75 cm      | rear             | 660 x 245 x 150 | 3100      | 65/92       |

### **BASELIER HAULM TOPPER Type HFT-LKB front and rear mounting**

- 1 front haulm topper Cat II W2400 PTO tractor side 1 3/8 " - 6 splines , 2 air wheels 6.50x10-10 PR  
HFT 6 LKB 550 - HFT 8 LKB 730      haulm topper 2LKB 220 - working width 2.20 m  
HFT 8 LKB 610                              haulm topper 2LKB 190 - working width 1.95 m
- 2 hydraulic folding haulm topper Cat III with 2 hydraulic hoses
- 2 large air wheels in the tractor tracks - 2 air wheels 6.50x10-10PR side of the haulm topper
- Gearbox **120 HP** - 1000 RPM - **1150 RPM** flail rotor
- W2500 PTO tractor side 1 3/8 " - 6 splines

| TYPE       | WORKING WIDTH | NUMBER OF ROWS         | MOUNTING TRACTOR | L x B x H CM    | WEIGHT KG | POWER KW/HP |
|------------|---------------|------------------------|------------------|-----------------|-----------|-------------|
| 2LKB 190   | 195 cm        | 2 x 75 cm<br>2 x 90 cm | front            | 240 x 190 x 140 | 850       | --          |
| 2LKB 220   | 215 cm        | 2 x 90 cm              | front            | 260 x 190 x 140 | 900       | --          |
| 2LKB 250   | 250 cm        | 2 x 90 cm              | front            | 295 x 190 x 140 | 950       |             |
| 4LKB 310   | 310 cm        | 4 x 75 cm              | front            | 360 x 190 x 140 | 1050      | --          |
| 4LKB 370 * | 380 cm        | 4 x 90 cm              | front            | 425 x 190 x 140 | 1250      | --          |

### **BASELIER HAULM TOPPER Type HFT-LKB rear mounting together with LKB 190 – 220 – 310 – 370**

|               |        |           |      |                 |      |        |
|---------------|--------|-----------|------|-----------------|------|--------|
| HFT 6 LKB 550 | 550 cm | 6 x 90 cm | rear | 585 x 245 x 150 | 2400 | 60/85  |
| HFT 8 LKB 610 | 610 cm | 8 x 75 cm | rear | 660 x 245 x 150 | 2750 | 65/92  |
| HFT 8 LKB 730 | 730 cm | 8 x 90 cm | rear | 765 x 245 x 150 | 3200 | 78/110 |

**\*Flail rotor driven on both sides (middle bearing).**

### **STANDARD**

- haulm deflector in the rear of the haulm topper
- Lighting set for transport on public roads
- Transport width on the road 3 meters

**Illustration, dimensions and weights may be altered without prior notice.**

## 7B. TECHNICAL DETAILS: LKHS – HIGH SPEED

### BASELIER HAULM TOPPER Type HFD-LKHS rear mounting

- 2x hydraulically folding haulm topper: 2 hydraulic hoses
- 2 large air wheels in the tractor tracks - 2 air wheels 6.50x10-10PR side of the haulm topper
- Gearbox **220 HP** - 1000 RPM - **1600 RPM** flail rotor
- W2500 PTO tractor side 1 3/8 " - 6 splines

| TYPE           | WORKING WIDTH | NUMBER OF ROWS | MOUNTING TRACTOR | L x B x H CM    | WEIGHT KG | POWER KW/HP |
|----------------|---------------|----------------|------------------|-----------------|-----------|-------------|
| HFD 6 LKHS 460 | 460 cm        | 6 x 75 cm      | rear             | 245 x 510 x 150 | 2700      | 60/85       |
| HFD 6 LKHS 550 | 550 cm        | 6 x 90 cm      | rear             | 585 x 245 x 150 | 2900      | 60/85       |
| HFD 8 LKHS 610 | 610 cm        | 8 x 75 cm      | rear             | 660 x 245 x 150 | 3200      | 65/92       |

### BASELIER HAULM TOPPER Type HFT-LKHS front and rear mounting

- 1 front haulm topper Cat II W2400 PTO tractor side 1 3/8 " - 6 splines , 2 air wheels 6.50x10-10 PR  
HFT 6 LKHS 550 - HFT 8 LKHS 730      haulm topper 2LKHS 220 - working width 2.20 m  
HFT 8 LKHS 610      haulm topper 2LKHS 190 - working width 1.95 m
- 2 hydraulic folding haulm topper Cat III with 2 hydraulic hoses
- 2 large air wheels in the tractor tracks - 2 air wheels 6.50x10-10PR side of the haulm topper
- Gearbox **220 HP** - 1000 RPM - **1600 RPM** flail rotor
- W2500 PTO tractor side 1 3/8 " - 6 splines

| TYPE        | WORKING WIDTH | NUMBER OF ROWS         | MOUNTING TRACTOR | L x B x H CM    | WEIGHT KG | POWER KW/HP |
|-------------|---------------|------------------------|------------------|-----------------|-----------|-------------|
| 2LKHS 190   | 195 cm        | 2 x 75 cm<br>2 x 90 cm | front            | 240 x 190 x 140 | 900       | --          |
| 2LKHS 220   | 215 cm        | 2 x 90 cm              | front            | 260 x 190 x 140 | 950       | --          |
| 2LKHS 250   | 250 cm        | 2 x 90 cm              | front            | 295 x 190 x 140 | 1000      |             |
| 4LKHS 310   | 310 cm        | 4 x 75 cm              | front            | 360 x 190 x 140 | 1100      | --          |
| 4LKHS 370 * | 380 cm        | 4 x 90 cm              | front            | 425 x 190 x 140 | 1300      | --          |

### BASELIER HAULM TOPPER Type HFT-LKHS rear mounting together with LKHS 190 – 220 – 310 – 370

|                |        |           |      |                 |      |        |
|----------------|--------|-----------|------|-----------------|------|--------|
| HFT 6 LKHS 550 | 550 cm | 6 x 90 cm | rear | 585 x 245 x 150 | 2500 | 60/85  |
| HFT 8 LKHS 610 | 610 cm | 8 x 75 cm | rear | 660 x 245 x 150 | 2850 | 65/92  |
| HFT 8 LKHS 730 | 730 cm | 8 x 90 cm | rear | 765 x 245 x 150 | 3300 | 78/110 |

**\*Flail rotor driven on both sides (middle bearing).**

### STANDARD

- haulm deflector in the rear of the haulm topper
- Lighting set for transport on public roads
- Transport width on the road 3 meters

**Illustration, dimensions and weights may be altered without prior notice.**

## **8. WORKING INSTRUCTION OF THE HAULM TOPPER**

Make sure the four support legs are up.

The support legs must at all times be present mounted on the machine.

Check the right RPM of the PTO shaft (see label on the gearbox).

Adjust the RPM of the tractor in such a way that the PTO shaft runs maximum 1000 RPM.

**Haulm topper type HFD-T LKB: flail rotor maximum 1150 rpm. Standard**

**Haulm topper type HFD-T LKHS: flail rotor maximum 1600 rpm. High speed**

Lower the machine so that the wheels are placed in the row and the shortest flails are 5 to 6 cm free of the row. If necessary correct this with depth wheels or the top link.

Engage the PTO shaft at the correct RPM and stop after 10 meters haulm topping to check if the haulm topper is level and the topping length is correct.

If necessary check the topping length again through adjusting the depth wheels or the top link.

The working depth of the flail should not be work too deep. When the flails hit the ground, the machine will require a lot of horse power and the flails wear out fast.

The forward speed and the working depth determine the haulm topping.

The forward speed is 5 to 8 km/h depending crop conditions.

Disengage the PTO shaft about 10 meters before the headland.

Wait until the flail rotor has stopped completely.

Lift the haulm topper with the 3 point linkage.

**LIFT THE MACHINE ONLY WHEN YOU ARE SURE THAT THE FLAIL ROTOR HAS STOPPED COMPLETELY.**

## 9. PROBLEM, CAUSE AND SOLUTION

| Problem                       | Cause                                                                        | Solution                                                                                                                                                                                                |
|-------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Drivelines noisy when lifting | Incorrect connection to 3-point hitch<br><br>Lifting height too high         | Position the 3 <sup>rd</sup> point parallel to the lower lifting links<br><br>Limit the lifting travel haulm topper. If the problem persists, disconnect the PTO shaft on the tractor side when lifting |
| Flail rotor in unbalance      | Bearing worn-out<br><br>Flail broken<br><br>Flail rotor curved               | Replace bearing<br><br>Replace 2 pieces opposite flails<br><br>Make flail rotor straighten                                                                                                              |
| Too much traction             | Flails hit the row<br><br>Ground under the front plate and inspection covers | Lift the machine by adjusting the top link longer or turn out depth wheels<br><br>Clean front plate and inspection covers regularly.                                                                    |
| Flails wear out fast          | Flails hit the row<br><br>Ground under the front plate and inspection covers | Lift the machine by adjusting the top link longer turn out depth wheels.<br><br>Clean front plate and inspection covers regularly                                                                       |

## ORDERING SPARE PARTS

When ordering spare parts indicate the model/type and number of the machine.  
This information is mentioned on the aluminium plate at the top of the 3 point linkage.  
Fill in below the model/type and number of the machine.  
For next spare parts and orders you have the numbers hold by the hand.

HFD-LKB HFT-LKB

| BASELIER AGRI TECH<br>STEENBERGEN-HOLLAND                                           |           |
|-------------------------------------------------------------------------------------|-----------|
| MODEL                                                                               | TYPE      |
|  | No.       |
|                                                                                     | WEIGHT KG |
|                                                                                     | YEAR      |

2-4LKB Combi

| BASELIER AGRI TECH<br>STEENBERGEN-HOLLAND                                           |           |
|-------------------------------------------------------------------------------------|-----------|
| MODEL                                                                               | TYPE      |
|  | No.       |
|                                                                                     | WEIGHT KG |
|                                                                                     | YEAR      |

## 10. MAINTENANCE

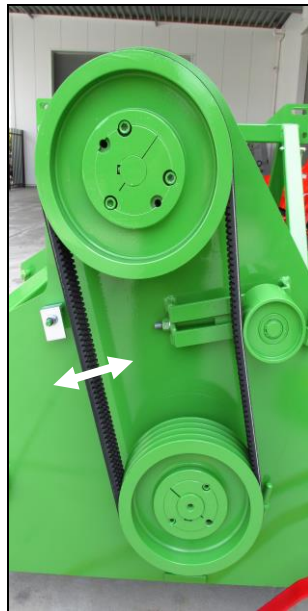
### DAILY

Change the oil S.A.E. 140 GL-5 in the gearbox after the first 50 operational hours of a new haulm topper and carry it off according to environmental regulations.

1. Grease universal joints and the overrun clutches of the PTO shafts, as well as the sliding parts of the profile bush of the PTO shaft to the tractor (page 12-22-23).
2. Check oil level of the gearbox (page 12-22-23).  
If necessary fill up with oil S.A.E. 140 GL-5.
3. Grease the 2 bearings of the flail rotor carefully and with a few shots of the grease gun to prevent damage of the seal. Grease the middle bearing of the flail rotor by 4LKB 370.
4. Grease the wheel hubs of the depth wheels.
5. Grease 4 points of the hydraulic folding frames  
Grease 4 grease points of the hydraulic cylinders.
6. Check regularly for build-up of haulm residue or soil under the guard. This requires extra traction and causes extra wear of the flails.

### WEEKLY

1. Check the V-belt tension weekly 60 hours.  
The right tension can be measured by pulling the V-belt with a force of 8 kg.  
The deflection of the V-belt is 8 to 10 mm right in the middle between the V-pulleys.  
Increase or decrease the tension by adjusting the inner roller.



2. Grease the bearings of the top shaft gearbox to the V-belt drive.
3. Grease the spindles of the depth wheels.

## **11. WINTER STORAGE**

1. Put the machine on a flat and paved surface on depth wheels and supporting legs so that tilt or shift of the machine is not possible.  
The haulm topper HFD-HFT must be folded down.
2. Remove all soil and haulm residue on the inside and outside.  
Dirt attracts moisture and this leads to corrosion.
3. **For cleaning with a high pressure water jet the following points must be respected:**
  - Do not point the water jet on bearings.
  - Do not point the water jet on electrical and/or electronic components.
  - Only work with wide jet nozzles; min. distance nozzle – machine: 60 cm.
  - Always make a back and forth motion with the wide beam.
  - Keep a spray angle of at least 25°.
  - Spraying pressure maximal 40 bar.
  - The water temperature should not more than 20 °C.
  - Do not use cleaning additives.
4. Grease all the greasing points slowly (page 12-20-22-23).
5. Repair all damages.
6. Check all bolts and nuts and tighten with fitting tool.
7. Grease all soil engaging spare parts.
8. Draw the oil off the gearbox and catch and dispose of, according to environmental regulations. Fill up again with Oil S.A.E. 140 GL-5 till level plug.
9. Check tire pressure:

|                                                           |              |
|-----------------------------------------------------------|--------------|
| Depth wheels type 6.50x10-10PR (side of the haulm topper) | max. 4,5 bar |
| Depth wheels type 10.0/75-15.3 (tractor profile)          | max. 2,5 bar |
| Low press tires type 26x12.00 + 26.5x14.00 (accessories)  | max. 0,8 bar |

### **11A. REPLACING FLAILS ON THE FLAIL ROTOR**

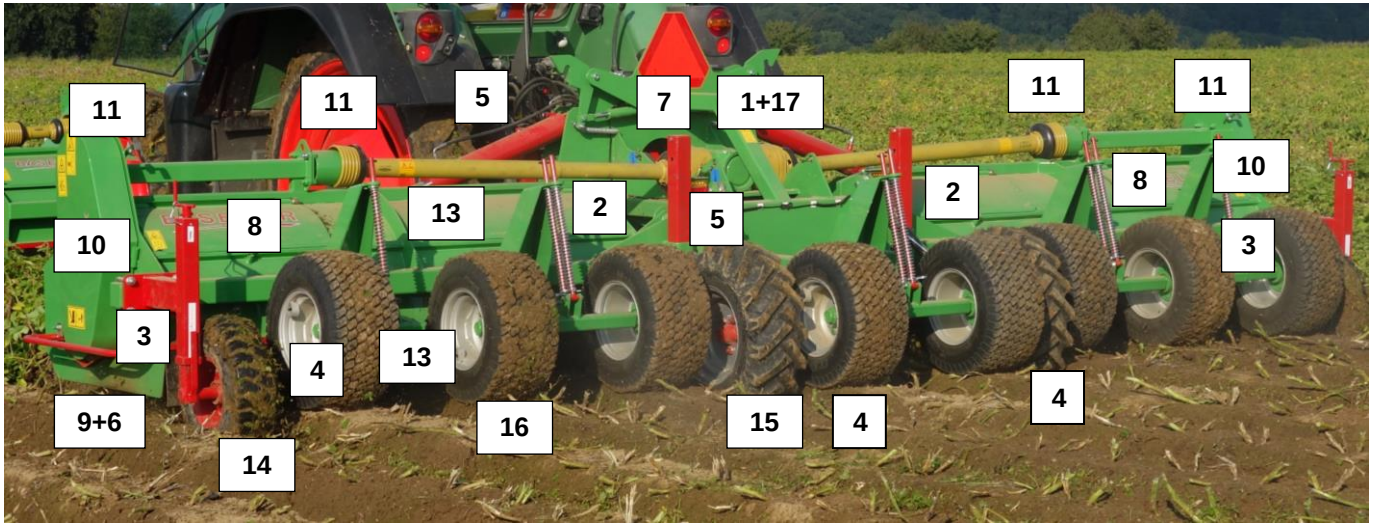
1. Spray, 24 hours before the removal of the flails, with some penetrating oil on the flail rotors. (Loctite/Kroon oil/WD40).
2. Remove the roll pins with a hammer and drift punch.  
Beat with a hammer in the middle of the flail rotors to prevent burr formation.
3. Check the flail rotors for wear and straightness.  
Replace flail rotors on wear or damage.
4. Grease the flail rotors before fitting them back on the flail rotor.
5. Mount the flails, bushes, flail rotors and roll pins according to the right flail pattern and make sure the flails are placed in the right direction as compared to the driving direction.
6. Check the entire flail rotor left to right and right to left and check again if all roll pins are mounted.
7. Do a test run and check the flail rotor for imbalance:  
Standard haulm topper type LKB: flail rotor maximum 1150 rpm.  
High speed haulm topper type LKHS: flail rotor maximum 1600 rpm.

## 12. MAINTENANCE – CHECKLIST LKB – LKHS

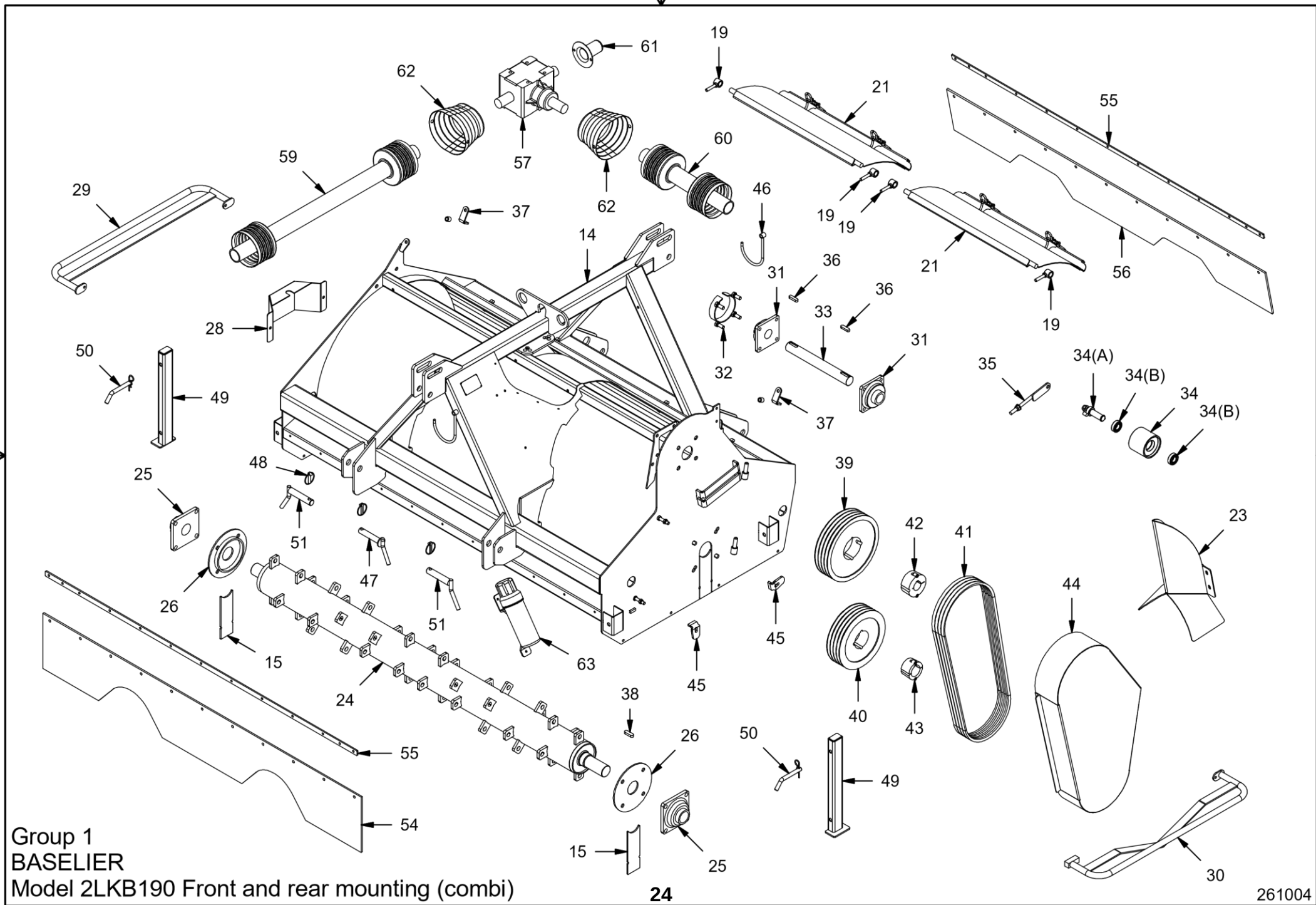


| No | Grease- and maintenance schedule                                                 | Check  | Hours     |
|----|----------------------------------------------------------------------------------|--------|-----------|
| 1  | Check gearbox oil level                                                          | Daily  | 10 hours  |
| 2  | Grease universal joints, sliding parts and free wheel of the PTO shaft (page 12) | Daily  | 10 hours  |
| 3  | Grease bearings flail rotor slowly – 2 pieces                                    | Daily  | 10 hours  |
| 4  | Grease wheel hubs depth wheels slowly – 2 pieces                                 | Daily  | 10 hours  |
| 5  | Check flail rotor for imbalance                                                  | Daily  | 10 hours  |
| 6  | Check the attachment points of the 3 point linkage                               | Daily  | 10 hours  |
| 7  | Check front plate and inspection covers for sticky soil and haulm residues       | Daily  | 10 hours  |
| 8  | Check flails for wear or damage                                                  | Daily  | 10 hours  |
|    |                                                                                  |        |           |
| 9  | Grease bearings top shaft slowly – 2 pieces                                      | Weekly | 60 hours  |
| 10 | Check the tension of the V-belts (page 20)                                       | Weekly | 60 hours  |
| 11 | Grease middle bearing slowly, only for both sides driven 4LKB 370 – 1 piece      | Weekly | 60 hours  |
| 12 | Grease the spindles of the depth wheels – 2 pieces                               | Weekly | 60 hours  |
| 13 | Check tire pressure type 6,50 x 10 = max. 4,5 bar                                | Weekly | 60 hours  |
|    |                                                                                  |        |           |
| 14 | Replace gearbox oil S.A.E. 140 GL-5 (page 12)                                    | Yearly | 300 hours |
| 15 | Remove all soil and haulm and clean with high pressure water jet (page 21).      | Yearly | 300 hours |
| 16 | Repair all damages and check bolts and nuts are tighten. (page 21).              | Yearly | 300 hours |
| 17 | Grease all soil engaging spare parts.                                            | Yearly | 300 hours |

### 13. MAINTENANCE – CHECKLIST HFD/HFT – LKB/LKHS

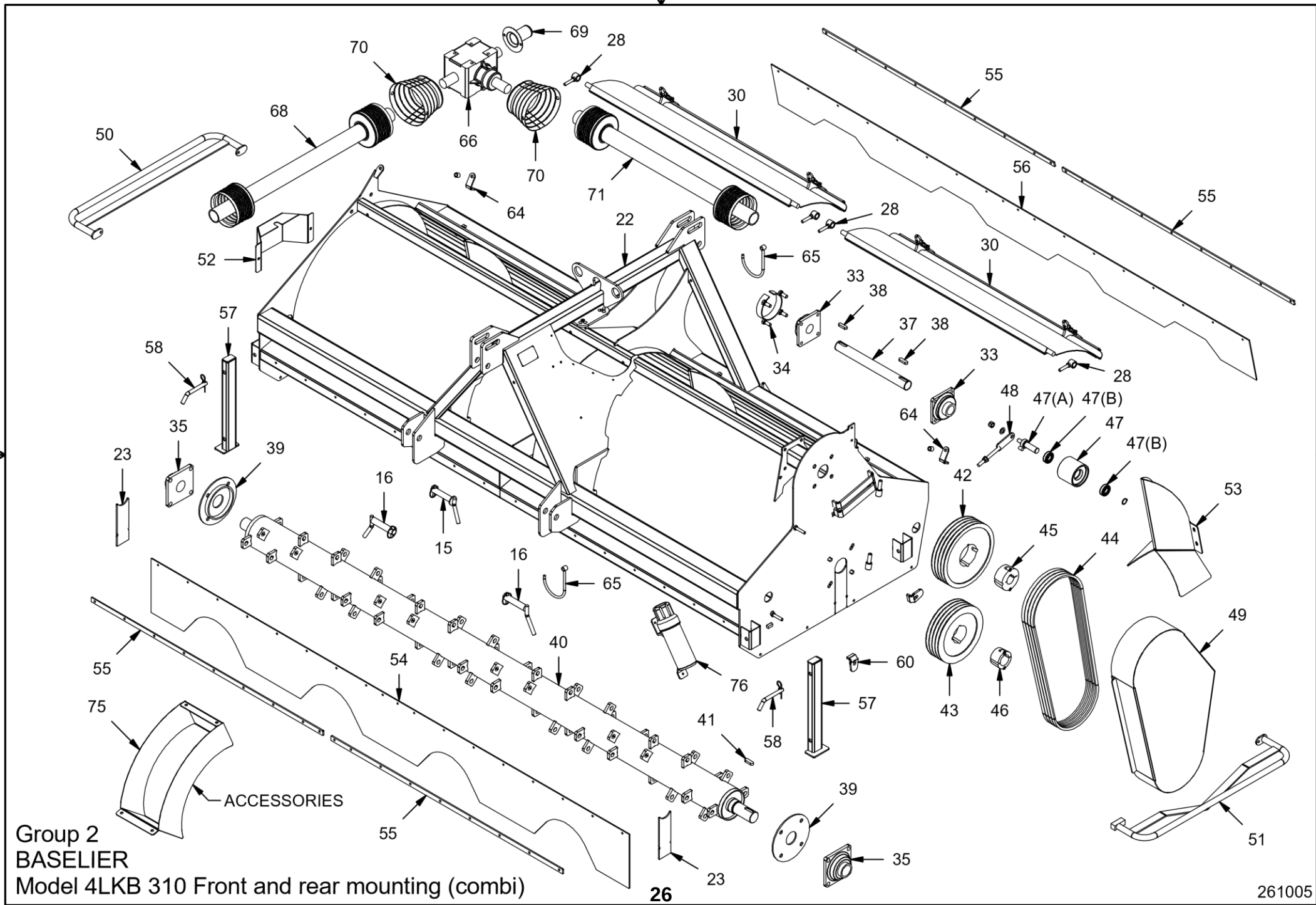


| No | Grease- and maintenance schedule                                                                                 | Check  | Hours     |
|----|------------------------------------------------------------------------------------------------------------------|--------|-----------|
| 1  | Check gearbox oil level and air plug                                                                             | Daily  | 10 hours  |
| 2  | Grease universal joints and sliding parts of the PTO shafts (page 12)                                            | Daily  | 10 hours  |
| 3  | Grease bearings flail rotor slowly – 2 pieces                                                                    | Daily  | 10 hours  |
| 4  | Grease wheel hubs depth wheels + low press wheels slowly                                                         | Daily  | 10 hours  |
| 5  | Grease rotary point of the hydraulic folding frames, safety hooks and the hydraulic cylinders slowly – 10 pieces | Daily  | 10 hours  |
| 6  | Check flail rotor for imbalance                                                                                  | Daily  | 10 hours  |
| 7  | Check the attachment points of the 3 point linkage                                                               | Daily  | 10 hours  |
| 8  | Check front plate and inspection covers for sticky soil and haulm residues                                       | Daily  | 10 hours  |
| 9  | Check flails for wear or damage                                                                                  | Daily  | 10 hours  |
|    |                                                                                                                  |        |           |
| 10 | Check the tension of the V-belts (page 20)                                                                       | Weekly | 60 hours  |
| 11 | Grease bearings top shaft slowly – 4 pieces                                                                      | Weekly | 60 hours  |
| 12 | Grease the spindles of the depth wheels – 6 pieces                                                               | Weekly | 60 hours  |
| 13 | Grease rotary point low press wheels                                                                             | Weekly | 60 hours  |
| 14 | Check tire pressure type 6,50 x 10 = 4,5 bar max.                                                                | Weekly | 60 hours  |
| 15 | Check tire pressure tractor profile type 10.0/75 = 2,5 bar max.                                                  | Weekly | 60 hours  |
| 16 | Check tire pressure low press wheels type 26,5x14 = 0,8 bar max.                                                 | Weekly | 60 hours  |
|    |                                                                                                                  |        |           |
| 17 | Replace gearbox oil S.A.E. 140 GL-5 (page 12)                                                                    | Yearly | 300 hours |
| 18 | Remove all soil and haulm and clean with high pressure water jet (page 21).                                      | Yearly | 300 hours |
| 19 | Repair all damages and check bolts and nuts are tighten. (page 21).                                              | Yearly | 300 hours |
| 20 | Grease all soil engaging spare parts.                                                                            | Yearly | 300 hours |



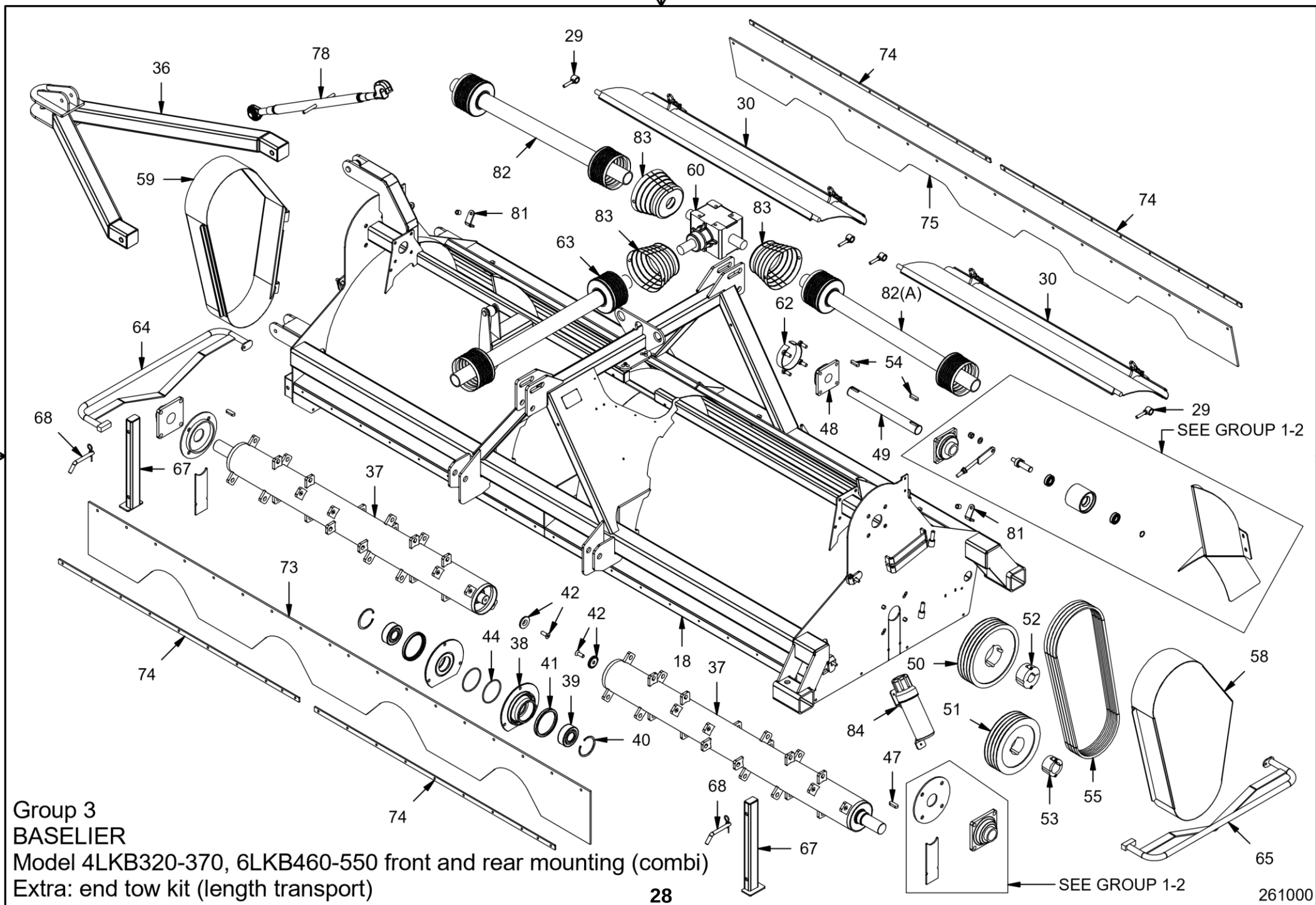
**GROUP 1 BASELIER MODEL 2LKB 190 FRONT AND REAR MOUNTING - COMBI**

| POS | QTY | PART NO     | DESCRIPTION                      | BESCHREIBUNG                  | OMSCHRIJVING                | DÉFINITION                                      | REMARK           |
|-----|-----|-------------|----------------------------------|-------------------------------|-----------------------------|-------------------------------------------------|------------------|
| 14  | 1   | LKB0104     | Frame 2LKB 190                   | Rahmen 2LKB 190               | Frame 2LKB 190              | Châssis 2LKB 190                                | 821 mm           |
| 15  | 2   | LKB250919-1 | Strip side plate                 | Streifen Seitenplatte         | Strip zijplaat              | Bande tôle de coté                              |                  |
| 19  | 4   | LKB0106-15  | Rotary bolt M12                  | Scharnierbolzen M12           | Scharnierbout M12           | Boulon de charnière M12                         |                  |
| 21  | 2   | LKB0106-12  | Inspection cover 2LKB 190        | Inspektionsdeckel 2LKB 190    | Inspectieluik 2LKB 190      | Trappe d'inspection 2LKB 190                    |                  |
| 23  | 2   | LKB0106-13  | Haulm deflector                  | Krautbleitblech               | Loofgeleider                | Plaque guide                                    | 2016 >           |
| 24  | 1   | LKB0101-4   | Flail rotor 2LKB 190             | Schlegelwelle 2LKB 190        | Klepelas 2LKB 190           | Fléaux axe 2LKB 190                             |                  |
| 25  | 2   | LKB01018    | Bearing RCJY 55                  | Lager RCJY 55                 | Lager RCJY 55               | Roulement RCJY 55                               |                  |
| 26  | 2   | LKB261605   | Flail rotor ring                 | Ring für Schlegelwelle        | Klepelasring                | Rondelle de l'axe rotor                         |                  |
| 28  | 1   | LKB0106-8   | Protection cover for flail rotor | Schutzkappe für Schlegelwelle | Beschermkap voor klepelas   | Capot de protection pour fléaux axe             | 380 mm<br>444 mm |
| 29  | 1   | LKB0106-9   | Protection rail right            | Abstandbügel rechts           | Voetbeschermer rechts       | Rail de protection droite                       |                  |
| 30  | 1   | LKB0106-11  | Protection rail left             | Abstandbügel links            | Voetbeschermer links        | Rail de protection gauche                       |                  |
| 31  | 2   | LKB01072    | Bearing RCJ 45                   | Lager RCJ 45                  | Lager RCJ 45                | Roulement RCJ 45                                |                  |
| 32  | 1   | LKB01893    | Bearing protection               | Lagerschutz                   | Lager bescherming           | Protection de roulement                         | 380 mm<br>444 mm |
| 33  | 1   | LKB0103-6   | Top shaft 2LKB 190 Ø45           | Obenwelle 2LKB 190 Ø45        | Bovenas 2LKB 190 Ø45        | Axe de raccord 2LKB 190 Ø45                     |                  |
| 33  | 1   | LKB0012     | Top shaft 2LKB 220 Ø45           | Obenwelle 2LKB 220 Ø45        | Bovenas 2LKB 220 Ø45        | Axe de raccord 2LKB 220 Ø45                     |                  |
| 34  | 1   | LKB01065    | Tension roller                   | Spannrolle                    | Spanrol                     | Rouleau tendeur                                 |                  |
| 34A | 1   | LKB01228    | Tension roller shaft             | Spannrollenachse              | Spanrolas                   | Axe de rouleau tendeur                          | LKB              |
| 34B | 2   | LKB01896    | Bearing 6205-2RS                 | Lager 6205-2RS                | Lager 6205-2RS              | Roulement 6205-2RS                              |                  |
| 35  | 1   | LKB0108-5   | Tensioner                        | Spanner                       | Spanner                     | Tendeur                                         |                  |
| 36  | 2   | LKB01067    | Key 14x9x50                      | Keil 14x9x50                  | Inlegspie 14x9x50           | Clavette 14x9x50                                |                  |
| 37  | 2   | LKB01088    | Bracket for inspection cover     | Bügel für Inspektionsdeckel   | Beugel voor inspectieluik   | Support pour trappe d'inspection                | LKB              |
| 38  | 1   | LKB01068    | Key 16x10x50                     | Keil 16x10x50                 | Inlegspie 16x10x50          | Clavette 16x10x50                               |                  |
| 39  | 1   | LKB01007    | V-Pulley SPB 315-4V              | V-Scheibe SPB 315-4V          | V-Snaarschijf SPB 315-4V    | V-poulie SPB 315-4V                             |                  |
| 40  | 1   | LKB01008    | V-Pulley SPB 280-4V              | V-Scheibe SPB 280-4V          | V-Snaarschijf SPB 280-4V    | V-poulie SPB 280-4V                             |                  |
| 41  | 4   | LKB01015    | V-Belt XPB 2120                  | Keilriemen XPB 2120           | V-riem XPB 2120             | Courroie XPB 2120                               | LKB              |
| 42  | 1   | LKB01894    | Taperlock 45 mm                  | Taperlock 45 mm               | Taperlock 45 mm             | Taperlock 45 mm                                 |                  |
| 43  | 1   | LKB01076    | Taperlock 55 mm                  | Taperlock 55 mm               | Taperlock 55 mm             | Taperlock 55 mm                                 |                  |
| 44  | 1   | LKB0106-2   | Drive guard left                 | Keilriemen-Gehäuse links      | V-riemkast links            | Tôle de protection courroies gauche             |                  |
| 45  | 4   | LKB0106-14  | Locking bracket                  | Spannbügel                    | Borgbeugel                  | Fermeture                                       | LKB              |
| 46  | 2   | LKB01080    | Bracket for PTO shaft            | Halterung für Gelenkwelle     | Ophangbeugel voor aftakas   | Etrier de suspension pour prise de force        |                  |
| 47  | 1   | LKB0108-2   | Top link pin 25 mm               | Oberlenkerbolzen 25 mm        | Topstangpen 25 mm           | Clavette (au dessus) 25 mm                      |                  |
| 48  | 3   | LKB01880    | Lynch pin Ø 11 mm                | Klappsplint Ø 11 mm           | Overslagpen Ø 11 mm         | Goupille Ø 11 mm de Linch                       |                  |
| 49  | 2   | LKB09007    | Support leg                      | Stütze                        | Steunpoot                   | Bras de support                                 | LKB              |
| 50  | 2   | LKB0108-1   | Pin with circlip                 | Stift mit Sicherungsfeder     | Pen met borgveer            | Clavette avec circlip                           |                  |
| 51  | 2   | FK0108-3    | Drawbar 28 mm Cat II             | Anbauachse 28 mm Kat II       | Trekpen 28 mm Cat. II       | Barre extensible 28 mm Cat. II                  |                  |
| 54  | 1   | LKB'01057-1 | Rubber plate front               | Gummiplatte Frontseite        | Rubber plaat voorzijde      | Plaque de caoutchouc avant                      |                  |
| 55  | 2   | LKB0103-5   | Clamp strip                      | Klemmstreifen                 | Klemstrip                   | Bande de bride                                  | LKB              |
| 56  | 1   | LKB'01057   | Rubber plate behind              | Gummiplatte hinter            | Rubber plaat achter         | Plaque de caoutchouc sur l'arrière              |                  |
| 57  | 1   | LKB01021    | Gearbox 540 rpm T-27A            | Getriebe 540 U/min T-27A      | Tandwielkast 540 rpm T-27A  | Boîte d'engrenages 540 T/min de T-27A           |                  |
| 57  | 1   | LKB01056    | Gearbox 750 rpm T-27A            | Getriebe 750 U/min T-27A      | Tandwielkast 750 rpm T-27A  | Boîte d'engrenages 750 T/min de T-27A           |                  |
| 57  | 1   | LKB01055    | Gearbox 1000 rpm T-27A           | Getriebe 1000 U/min T-27A     | Tandwielkast 1000 rpm T-27A | Boîte d'engrenages 1000 T/min de T-27A          | LKB              |
| 57B | 3   | LKB01082    | Seal 35x72x10                    | Dichtung 35x72x10             | Oliekeering 35x72x10        | Joint 35x72x10                                  |                  |
| 59  | 1   | LKB01022    | PTO shaft W2400                  | Gelenkwelle W2400             | Aftakas W2400               | Prise de force W2400                            |                  |
| 60  | 1   | LKB01023    | PTO shaft with overrun clutch    | Gelenkwelle mit Freilauf      | Aftakas met vrijloop        | Prise de force avec voie libre                  |                  |
| 61  | 1   | LKB01042-1  | Protection cover axel gearbox    | Schutzkappe Wellegetriebe     | Beschermkap as tandwielkast | Capot de protection de l'axe boîte d'engrenages | LKB              |
| 62  | 1   | LKB01043    | Protection cover with flap       | Schutzkappe mit Deckel        | Beschermkap met deksel      | Capot de protection avec couvercle              |                  |
| 63  | 1   | BAS5266     | Document holder                  | Dokumenthalter                | Documentenhouder            | Porte-document                                  |                  |



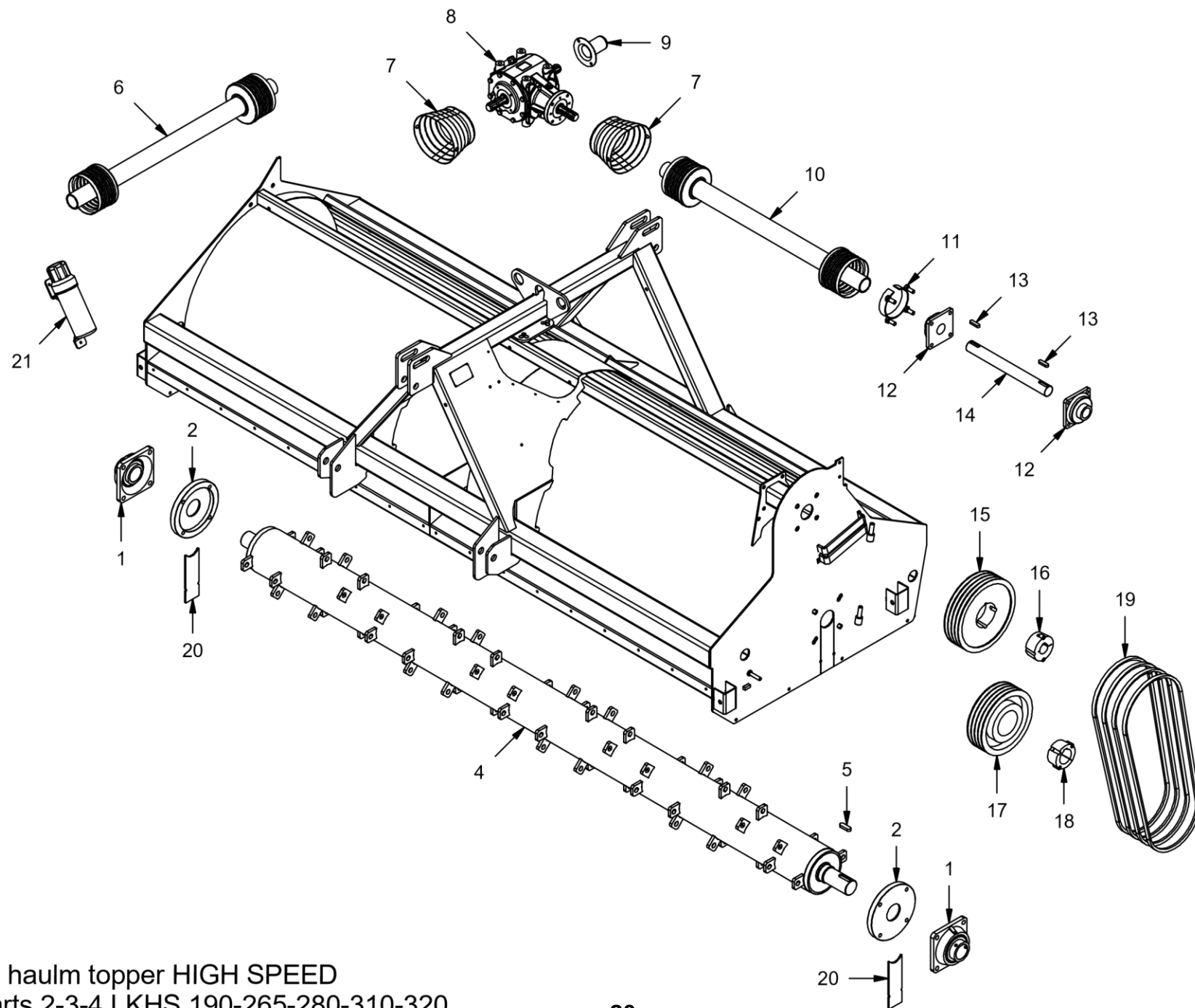
**GROUP 2 BASELIER MODEL 4LKB 310 FRONT AND REAR MOUNTING - COMBI**

| POS | QTY | PART NO     | DESCRIPTION                      | BESCHREIBUNG                      | OMSCHRIJVING                | DÉFINITION                               | REMARK |
|-----|-----|-------------|----------------------------------|-----------------------------------|-----------------------------|------------------------------------------|--------|
| 15  | 1   | LKB0108-2   | Top link pin 25 mm Cat II        | Anbaubolzen 25 mm Kat II          | Topstangpen 25 mm Cat II    | Clavette (au-dessus) 25 mm Cat II        | LKB310 |
| 16  | 2   | FK0108-3    | Drawbar 28 mm Cat II             | Anbauachse 28 mm Kat II           | Trekpen 28 mm Cat II        | Barre extensible 28 mm Cat II            |        |
| 22  | 1   | LKB01825    | Frame stainless steel            | Rahmen Niro-Stahl                 | Frame RVS                   | Châssis inox                             |        |
| 23  | 2   | LKB250919-1 | Strip side plate                 | Streifen Seitenplatte             | Strip zijplaat              | Bande latérale                           |        |
| 28  | 4   | LKB0106-15  | Rotary bolt M12                  | Gelenkbolzen M12                  | Scharnierbout M12           | Boulon de charnière M12                  |        |
| 30  | 2   | LKB01170    | Inspection cover stainless steel | Inspektionsdeckel Niro-Stahl      | Inspectiepluik RVS          | Trappe d'inspection inox                 |        |
| 33  | 2   | LKB01072    | Bearing RCJ 45                   | Lager RCJ 45                      | Lager RCJ 45                | Roulement RCJ45                          |        |
| 34  | 1   | LKB01893    | Bearing protection               | Lagerschutz                       | Lager bescherming           | Protection de roulement                  |        |
| 35  | 2   | LKB01018    | Bearing RCJY 55                  | Lager RCJY 55                     | Lager RCJY 55               | Roulement RCJ 55                         |        |
| 37  | 1   | LKB0012     | Top shaft 4LKB 310               | Obenwelle 4LKB 310                | Bovenas 4LKB 310            | Axe de raccord 4LKB 310                  |        |
| 38  | 2   | LKB01067    | Key 14x9x50                      | Keil 14x9x50                      | Inlegspie 14x9x50           | Clavette 14x9x50                         |        |
| 39  | 2   | LKB0101-5   | Flail rotor ring                 | Ring für Schlegelwelle            | Klepelasring                | Rondelle de l'axe rotor                  |        |
| 40  | 1   | LKB016510   | Fail rotor 2LKB 265              | Schlegelwelle 2LKB 265            | Klepelas 2LKB 265           | Fléaux axe 2LKB 265                      |        |
| 40  | 1   | LKB016505   | Fail rotor 3LKB 280              | Schlegelwelle 3LKB 280            | Klepelas 3LKB 280           | Fléaux axe 3LKB 280                      |        |
| 40  | 1   | LKB016504   | Fail rotor 4LKB 310              | Schlegelwelle 4LKB 310            | Klepelas 4LKB 310           | Fléaux axe 4LKB 310                      |        |
| 41  | 1   | LKB01068    | Key 16x10x50                     | Keil 16x10x50                     | Inlegspie 16x10x50          | Clavette 16x10x50                        |        |
| 42  | 1   | LKB01898    | V-Pulley SPB 315-4V              | V-Scheibe SPB 315-4V              | V-Snaarschijf SPB 315-4V    | V-poulie SPB 315-4V                      |        |
| 43  | 1   | LKB01897    | V-Pulley SPB 280-4V              | V-Scheibe SPB 280-4V              | V-Snaarschijf SPB 280-4V    | V-poulie SPB 280-4V                      |        |
| 44  | 4   | LKB01015    | V-Belt XPB 2120                  | Keilriemen XPB 2120               | V-riem XPB 2120             | Courroie XPB 2120                        |        |
| 45  | 1   | LKB01894-1  | Taperlock 45 mm 3525             | Taperlock 45 mm 3525              | Taperlock 45 mm 3525        | Taperlock 45 mm 3525                     |        |
| 46  | 1   | LKB01076    | Taperlock 55 mm                  | Taperlock 55 mm                   | Taperlock 55 mm             | Taperlock 55 mm                          |        |
| 47  | 1   | LKB01065    | Tension roller                   | Spannrolle                        | Spanrol                     | Rouleau tendeur                          |        |
| 47A | 1   | LKB01228    | Tension roller shaft             | Spannrollenachse                  | Spanrolas                   | Axe de rouleau tendeur                   |        |
| 47B | 1   | LKB01896    | Bearing 6205-2RS                 | Lager 6205-2RS                    | Lager 6205-2RS              | Roulement 6205-2RS                       |        |
| 48  | 1   | LKB0108-5   | Tensioner                        | Spanner                           | Spanner                     | Tendeur                                  |        |
| 49  | 1   | LKB0106-2   | Drive guard left LKB             | Keilriemen-Gehäuse links LKB      | V-riemkast links LKB        | Tôle de protection courroies gauche      |        |
| 50  | 1   | LKB0106-9   | Protection rail right            | Abstandbügel rechts               | Voetbeschermer rechts       | Rail de protection droite                |        |
| 51  | 1   | LKB0106-11  | Protection rail left             | Abstandbügel links                | Voetbeschermer links        | Rail de protection gauche                |        |
| 52  | 1   | LKB0106-8   | Protection cover for flail rotor | Schutzkappe für Schlegelwelle     | Beschermkap voor klepelas   | Capot de protection pour fléaux axe      |        |
| 53  | 4   | LKB0106-13  | Haulm deflector steel            | Krautlabeitblech Stahl            | Loofgeleider staal          | Plaque guide acier                       |        |
| 54  | 1   | LKB01889    | Rubber plate front               | Gummiplatte Frontseite            | Rubber plaat voorzijde      | Plaque de caoutchouc avant               |        |
| 55  | 4   | LKB01900    | Clamp strip                      | Klemmstreifen                     | Klemstrip                   | Bande de bride                           |        |
| 56  | 1   | LKB01901    | Rubber plate behind              | Gummiplatte hinter                | Rubber plaat achter         | Plaque de caoutchouc sur l'arrière       |        |
| 57  | 2   | LKB09007    | Support leg                      | Stütze                            | Steunpoot                   | Bras de support                          |        |
| 58  | 2   | LKB0108-1   | Pin with circlip                 | Stift mit Sicherungsring          | Pen met borgveer            | Clavette avec circlip                    |        |
| 60  | 6   | LKB0106-14  | Locking bracket                  | Spannbügel                        | Borgbeugel                  | Fermeture                                |        |
| 61  | 3   | LKB01880    | Lynch pin Ø 11 mm                | Klappsplint Ø 11 mm               | Overslagpen Ø 11 mm         | Goupille Ø11 mm de lynch                 |        |
| 62  | 1   | LKB0108-2   | Top link pin 25 mm               | Oberlenkerbolzen 25 mm            | Topstangpen 25 mm           | Clavette (au dessus) 25 mm               |        |
| 64  | 2   | LKB01088    | Bracket for inspection cover     | Bügel Inspektionsdeckel           | Beugel inspectiepluik       | Support pour trappe d'inspection         |        |
| 65  | 2   | LKB01080    | Bracket for PTO shaft            | Halterung für Gelenkwelle         | Ophangbeugel voor aftakas   | Etrier de suspension pour prise de force |        |
| 66  | 1   | LKB01021    | Gearbox 540 rpm T27-A            | Getriebe 540 U/min T27-A          | Tandwielkast 540 rpm T27-A  | Boîte d'engrenages 540 T/min de T27-A    |        |
| 66  | 1   | LKB01055    | Gearbox 1000 rpm T27-A           | Getriebe 1000 U/min T27-A         | Tandwielkast 1000 rpm T27-A | Boîte d'engrenages 1000 T/min de T27-A   |        |
| 68  | 1   | LKB01022    | PTO shaft W2400                  | Gelenkwelle W2400                 | Aftakas W2400               | Prise de force W2400                     |        |
| 69  | 1   | LKB01042-1  | Protection cover for axel        | Schutzkappe für Wellengetriebe    | Beschermkap voor as         | Capot de protection pour l'axe           |        |
| 70  | 1   | LKB01043    | Protection cover PTO with flap   | Schutzkappe mit Deckel            | Beschermkap met deksel      | Capot de protection avec couvercle       |        |
| 71  | 1   | LKB0010     | PTO shaft W2400 overrun clutch   | Gelenkwelle W2400 mit Freilauf    | Aftakas W2400 met vrijloop  | Prise de force W2400 avec voie libre     |        |
| 75  | 4   | LKB01240    | Deflector for seed potatoes      | Krautleitblech für Saatkartoffeln | Groenloofkap voor pootgoed  | Défecteur pour des plants                |        |
| 76  | 1   | BAS5266     | Document holder                  | Dokumenthalter                    | Documentenhouder            | Porte-document                           |        |



**GROUP 3 BASELIER Model 4LKB 320-370 AND 6LKB 460 - 550 FRONT AND REAR MOUNTING - COMBI + EXTRA END TOW KIT (LENGTH TRANSPORT)**

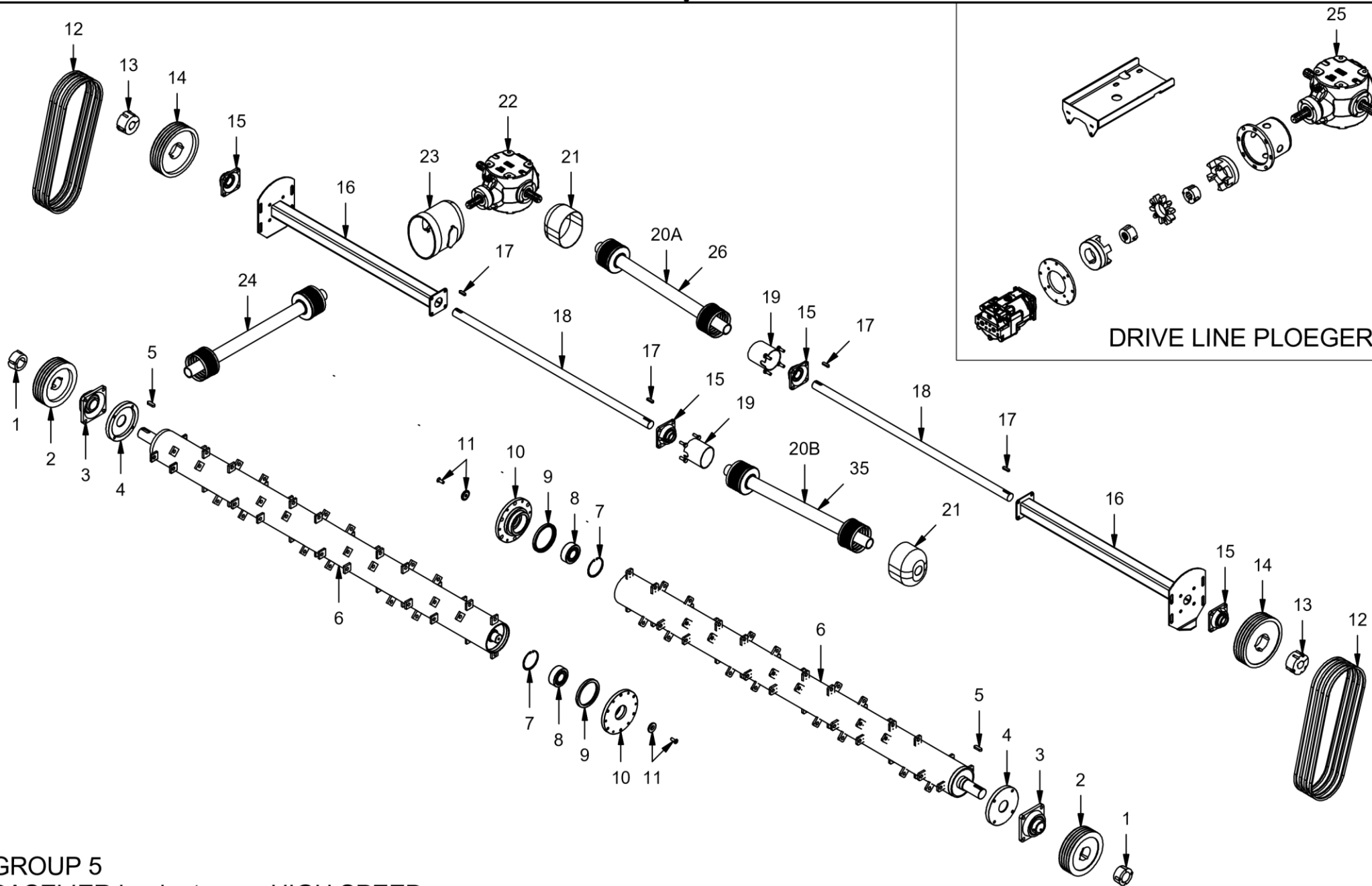
| POS | QTY | PART NO     | DESCRIPTION                       | BESCHREIBUNG                        | OMSCHRIJVING                 | DÉFINITION                                | REMARK  |
|-----|-----|-------------|-----------------------------------|-------------------------------------|------------------------------|-------------------------------------------|---------|
| 18  | 1   | LKB01826    | Frame LKB 320-370-460-550         | Rahmen LKB 320-370-460-550          | Frame LKB 320-370-460-550    | Châssis LKB 320-370-460-550               |         |
| 29  | 4   | LKB0106-15  | Rotary bolt M12                   | Gelenkbolzen M12                    | Scharnierbout M12            | Bague de charnière M12                    |         |
| 30  | 2   | LKB09002    | Inspection cover steel            | Inspektionsdeckel Stahl             | Inspectieluik staal          | Trappe d'inspection acier                 |         |
| 36  | 1   | LKB01188    | Drawbar                           | Zugstange                           | Dissel                       | Barre de traction                         |         |
| 37  | 2   | LKB01086    | Fail rotor LKB 320-370-460-550    | Schlegelwelle LKB 320-370-460-550   | Klepelas LKB 320-370-460-550 | Fléaux axe LKB 320-370-460-550            |         |
| 38  | 2   | LKB090034   | Bearingbox rotor shaft middle     | Lagergehäuse Fräswelle Mitte        | Lagerhuis freesas midden     | Roulement de palier axe de fraise milieu  |         |
| 39  | 2   | LKB090035   | Bearing 2309-2RS                  | Lager 2309-2RS                      | Lager 2309-2RS               | Roulement 2309-2RS                        |         |
| 40  | 2   | LKB01089-1  | Circlip 100x3                     | Sicherungsring 100x3                | Seegerring 100x3             | Circlip 100x3 de ressort                  |         |
| 41  | 2   | LKB01904    | Seal 120x140x13                   | Dichtung 120x140x13                 | Oliekeerring 120x140x13      | Joint 120x140x13                          |         |
| 42  | 2   | LKB00003    | Locking washer flail rotor M14x40 | Sicherungsring Schlegelwelle M14x40 | Borgring klepelas M14x40     | Rondelle de sécurité fléaux axe M14x40    |         |
| 43  | 2   | LKB01802    | Bolt DIN 7991 M14x40              | Bolzen DIN 7991 M14x40              | Bout DIN 7991 M14x40         | Boulon DIN 7991 M14x40                    |         |
| 44  | 2   | FKB012310   | O-ring 110x5                      | O-Ring 110x5                        | O-ring 110x5                 | O-ring 110x5                              |         |
| 47  | 2   | LKB01068    | Key 16x10x50                      | Keil 16x10x50                       | Inlegspie 16x10x50           | Clavette 16x10x50                         |         |
| 48  | 4   | LKB01072    | Bearing RCJ 45                    | Lager RCJ 45                        | Lager RCJ 45                 | Roulement RCJ 45                          |         |
| 49  | 2   | LKB0012     | Top shaft 4LKB 320                | Obenwelle 4LKB 320                  | Bovenas 4LKB 320             | Axe de raccord 4LKB 320                   | 444 mm  |
| 49  | 2   | LKB0012-1   | Top shaft 4LKB 370                | Obenwelle 4LKB 370                  | Bovenas 4LKB 370             | Axe de raccord 4LKB 370                   | 690 mm  |
| 49  | 2   | LKB0012-2   | Top shaft 6LKB 460                | Obenwelle 6LKB 460                  | Bovenas 6LKB 460             | Axe de raccord 6LKB 460                   | 1110 mm |
| 49  | 2   | LKB0012-3   | Top shaft 6LKB 550                | Obenwelle 6LKB 550                  | Bovenas 6LKB 550             | Axe de raccord 6LKB 550                   | 1610 mm |
| 50  | 2   | LKB01007    | V-Pulley SPB 315-4V               | V-Scheibe SPB 315-4V                | V-Snaarschijf SPB 315-4V     | V-poulie SPB 315-4V                       |         |
| 51  | 2   | LKB01008    | V-Pulley SPB 280-4V               | V-Scheibe SPB 280-4V                | V-Snaarschijf SPB 280-4V     | V-poulie SPB 280-4V                       |         |
| 52  | 2   | LKB01894    | Taperlock 45 mm                   | Taperlock 45 mm                     | Taperlock 45 mm              | Taperlock 45 mm                           |         |
| 53  | 2   | LKB01076    | Taperlock 55 mm                   | Taperlock 55 mm                     | Taperlock 55 mm              | Taperlock 55 mm                           |         |
| 54  | 4   | LKB01067    | Key 14x9x50                       | Keil 14x9x50                        | Inlegspie 14x9x50            | Clavette 14x9x50                          |         |
| 55  | 8   | LKB01015    | V-Belt XPB 2120                   | Keilriemen XPB 2120                 | V-riem XPB 2120              | Courroie XPB 2120                         |         |
| 58  | 1   | LKB0106-2   | Drive guard left                  | Keilriemen-Gehäuse links            | V-riemkast links             | Tôle de protection courroies gauche       | LKB     |
| 59  | 1   | LKB01138    | Drive guard right                 | Keilriemen-Gehäuse rechts           | V-riemkast rechts            | Tôle de protection courroies droite       | LKB     |
| 60  | 1   | LKB01055    | Gearbox 1000 rpm T27-A            | Getriebe 1000 U/min T27-A           | Tandwielkast 1000 rpm T27-A  | Boîte d'engrenages 1000 T/min T27-A       |         |
| 63  | 1   | LKB01022    | PTO shaft W2400 4LKB320-370       | Gelenkwelle W2400 4LKB320-370       | Aftakas W2400 4LKB320-370    | Prise de force W2400 4LKB320-370          |         |
| 63  | 1   | LKB169-1182 | PTO shaft W2500 6LKB460-550       | Gelenkwelle W2500 6LKB460-550       | Aftakas W2500 6LKB460-550    | Prise de force W2500 6LKB460-550          |         |
| 64  | 1   | LKB'0106-9  | Protection rail right             | Abstandbügel rechts                 | Voetbeschermer rechts        | Rail de protection droite                 |         |
| 65  | 1   | LKB0106-11  | Protection rail left              | Abstandbügel links                  | Voetbeschermer links         | Rail de protection gauche                 |         |
| 66  | 8   | LKB0106-14  | Locking bracket                   | Spannbügel                          | Borgbeugel                   | Fermeture                                 |         |
| 67  | 2   | LKB09007    | Support leg                       | Stütze                              | Steunpoot                    | Bras de support                           |         |
| 68  | 2   | LKB0108-1   | Pin with circlip                  | Stift mit Sicherungsring            | Pen met borgveer             | Clavette avec circlip                     |         |
| 70  | 2   | LKB01080    | Bracket for PTO shaft             | Halterung für Gelenkwelle           | Opvangbeugel voor aftakas    | Etrier de suspension pour prise de force  |         |
| 71  | 4   | LKB01880    | Lynch pin Ø 11 mm                 | Klappsplint Ø 11 mm                 | Overslagpen Ø 11 mm          | Goupille Ø 11 mm de lynch                 |         |
| 72  | 2   | LKB0108-2   | Top link pin 25 mm                | Oberlenkerbolzen 25 mm              | Topstangpen 25 mm            | Clavette (au dessus) 25 mm                |         |
| 73  | 1   | LKB01057-6  | Rubber plate front                | Gummiplatte Frontseite              | Rubber plaat voorzijde       | Plaque de caoutchouc avant                |         |
| 74  | 4   | LKB0103-5   | Clamp strip                       | Klemmstreifen                       | Klemstrip                    | Bande de bride                            |         |
| 75  | 1   | LKB01057-5  | Rubber plate behind               | Gummiplatte hinter                  | Rubber plaat achter          | Plaque de caoutchouc sur l'arrière        |         |
| 78  | 1   | LKB01907    | Top link Cat II 63-318            | Oberlenker Kat II 63-318            | Topstang Cat II 63-318       | Barre d'attelage supérieure Cat II 63-318 |         |
| 81  | 2   | LKB01088    | Bracket for inspection cover      | Bügel Inspektionsdeckel             | Beugel inspectieluik         | Support trappe d'inspection               |         |
| 82  | 1   | LKB0010-L   | PTO shaft with overrun clutch L   | Gelenkwelle mit Freilauf L          | Aftakas met vrijloop L       | Prise de force avec voie libre gauche     | W2400   |
| 82A | 1   | LKB0010-R   | PTO shaft with overrun clutch R   | Gelenkwelle mit Freilauf R          | Aftakas met vrijloop R       | Prise de force avec voie libre droite     | W2400   |
| 83  | 2   | LKB01043    | Protection cover with flap        | Schutzkappe mit Deckel              | Beschermkap met deksel       | Capot de protection avec couvercle        |         |
| 84  | 1   | BAS5266     | Document holder                   | Dokumenthalter                      | Documentenhouder             | Porte-document                            |         |



Group 4  
 BASELIER haulm topper HIGH SPEED  
 Traction parts 2-3-4 LKHS 190-265-280-310-320

**BASELIER GROUP 4 Haulm topper HIGH SPEED Traction parts 2LKHS190-4LKHS310**

| POS | QTY | PART NO     | DESCRIPTION                      | BESCHREIBUNG                      | OMSCHRIJVING                   | DÉFINITION                               | REMARK |
|-----|-----|-------------|----------------------------------|-----------------------------------|--------------------------------|------------------------------------------|--------|
| 1   | 2   | LK013014    | Bearing RCJY65                   | Lager RCJY65                      | Lager RCJY65                   | Roulement RCJY65                         | 380 mm |
| 2   | 2   | LK015902    | Flail rotor ring High Speed      | Ring für Schlegelwelle High Speed | Klepelasring High Speed        | Rondelle de l'axe rotor High Speed       |        |
| 3   | 2   | FK011607    | Bracket for PTO shaft            | Halterung für Gelenkwelle         | Aftakasbeugel                  | Etrier de suspension pour prise de force |        |
| 4   | 1   | LK016511    | Flail rotor 2LKHS 190            | Schlegelwelle 2LKHS 190           | Klepelas 2LKHS 190             | Fléaux axe 2LKHS 190                     |        |
| 4   | 1   | LK016520    | Flail rotor 2LKHS 220            | Schlegelwelle 2LKHS 220           | Klepelas 2LKHS 220             | Fléaux axe 2LKHS 220                     |        |
| 4   | 1   | LK016528    | Flail rotor 2LKHS 250            | Schlegelwelle 2LKHS 250           | Klepelas 2LKHS 250             | Fléaux axe 2LKHS 250                     |        |
| 4   | 1   | LK016512    | Flail rotor 3LKHS 265            | Schlegelwelle 3LKHS 265           | Klepelas 3LKHS 265             | Fléaux axe 3LKHS 265                     |        |
| 4   | 1   | LK016513    | Flail rotor 3LKHS 280            | Schlegelwelle 3LKHS 280           | Klepelas 3LKHS 280             | Fléaux axe 3LKHS 280                     |        |
| 4   | 1   | LK016506    | Flail rotor 4LKHS 310            | Schlegelwelle 4LKHS 310           | Klepelas 4LKHS 310             | Fléaux axe 4LKHS 310                     |        |
| 4   | 1   | LK016514    | Flail rotor 4LKHS 320            | Schlegelwelle 4LKHS 320           | Klepelas 4LKHS 320             | Fléaux axe 4LKHS 320                     |        |
| 5   | 1   | 6885181160  | Key 18x11x60                     | Keil 18x11x60                     | Inlegspie 18x11x60             | Clavette 18x11x60                        |        |
| 6   | 1   | LKB01022    | PTO shaft W2400                  | Gelenkwelle W2400                 | Aftakas W2400                  | Prise de force W2400                     |        |
| 7   | 2   | LKB01042    | Protection cover PTO shaft       | Schutzkappe Gelenkwelle           | Beschermkap aftakas            | Capot de protection prise de force       |        |
| 8   | 1   | LK290017    | Gearbox 1:1,47 - 1000 RPM        | Getriebe 1:1,47 - 1000 U/min      | Tandwielkast 1:1,47 - 1000 RPM | Boîte d'engrenages 1:1,47 - 1000 T/min   |        |
| 9   | 1   | LKB01042-1  | Protection cover for axle        | Schutzkappe für Achse             | Beschermkap voor as            | Capot de protection pour l'axe           |        |
| 10  | 1   | LKB0010     | PTO shaft with overrun clutch    | Gelenkwelle mit Freilauf          | Aftakas met vrijloop           | Prise de force avec voie libre           |        |
| 11  | 1   | LKB01893    | Bearing protection               | Lagerschutz                       | Lager bescherming              | Protection de roulement                  |        |
| 12  | 2   | LKB01072    | Bearing RCJ45 top shaft          | Lager RCJ45 Obenwelle             | Lager RCJ45 bovenas            | Roulement RCJ45 axe de raccord           |        |
| 13  | 2   | LKB01067    | Key 14x9x50                      | Keil 14x9x50                      | Inlegspie 14x9x50              | Clavette 14x9x50                         |        |
| 14  | 1   | LKB0103-6   | Top shaft 2LKB 190 Ø 45          | Obenwelle 2LKB 190 Ø 45           | Bovenas 2LKB 190 Ø 45          | Axe de raccord 2LKB 190 Ø 45             |        |
| 14  | 1   | LKB0012     | Top shaft 3-4LKB 265-280-310 Ø45 | Obenwelle 3-4LKB 265-280-310 Ø45  | Bovenas 3-4LKB 265-280-310 Ø45 | Axe de raccord 3-4LKB 265-280-310 Ø45    |        |
| 15  | 1   | LK015503    | V-Pulley SPB 315-4V              | V-Scheibe SPB 315-4V              | V-snaarschijf SPB 315-4V       | V-poulie SPB 315-4V                      |        |
| 16  | 1   | LK015607    | Taperlock 45 mm 3525             | Taperlock 45 mm 3525              | Taperlock 45 mm 3525           | Taperlock 45 mm 3525                     |        |
| 17  | 1   | LK015512    | V-Pulley SPB 280-4V              | V-Scheibe SPB 280-4V              | V-snaarschijf SPB 280-4V       | V-poulie SPB 280-4V                      |        |
| 18  | 1   | LK015609    | Taperlock 65 mm 3525             | Taperlock 65 mm 3525              | Taperlock 65 mm 3525           | Taperlock 65 mm 3525                     |        |
| 19  | 4   | LKB01015    | V-Belt XPB 2120                  | Keilriemen XPB 2120               | V-riem XPB 2120                | Courroie XPB 2120                        |        |
| 20  | 2   | LKB250919-1 | Strip side plate                 | Streifen Seitenplatte             | Strip zijplaat                 | Bande latérale                           |        |
| 21  | 1   | BAS5266     | Document holder                  | Dokumenthalter                    | Documentenhouder               | Porte-document                           |        |



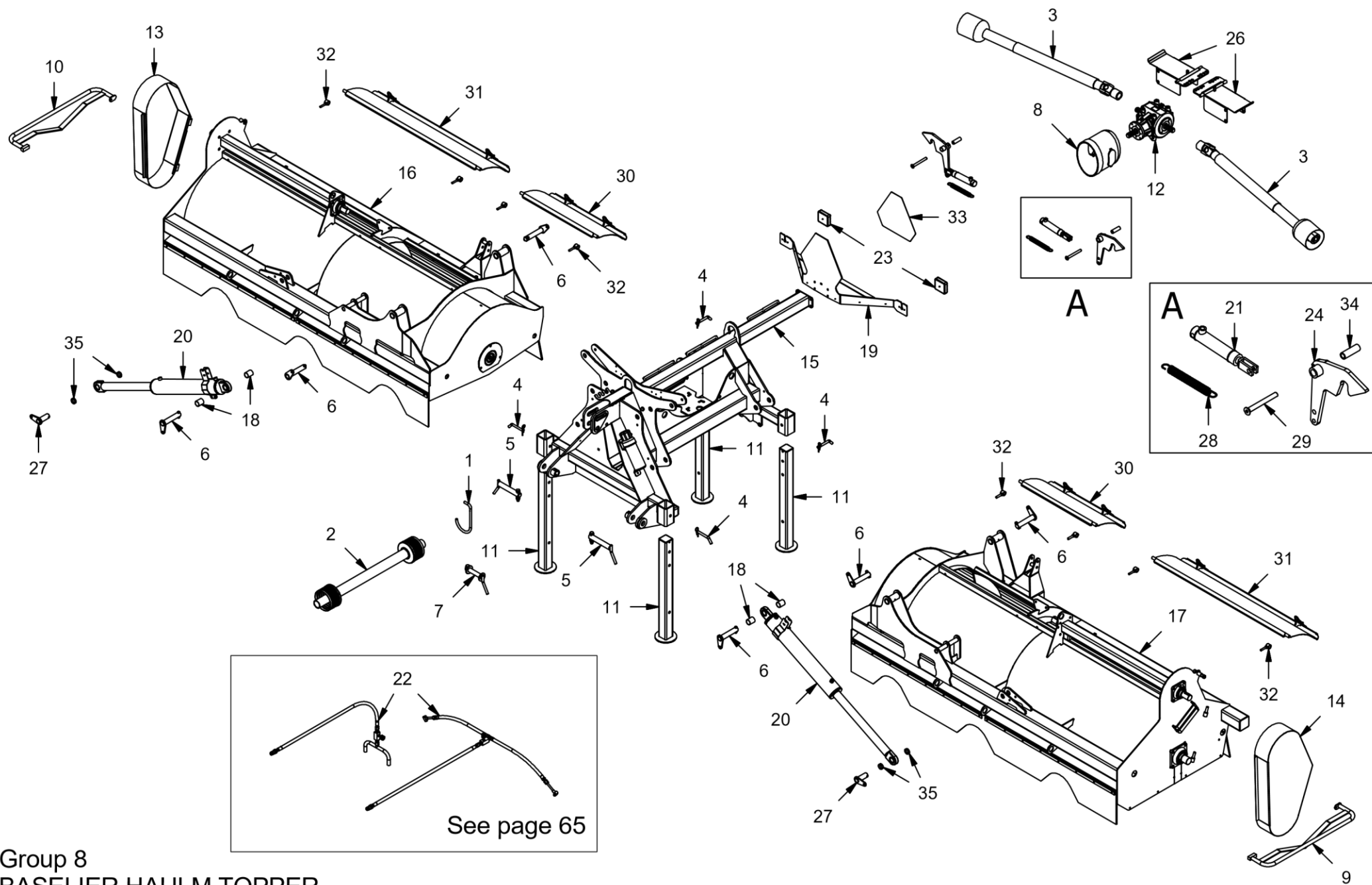
GROUP 5  
 BASELIER haulm topper HIGH SPEED  
 Traction parts 4-6-8 LKHS 370-460-530-550-610  
 6LKHS 550P Ploeger

**BASELIER GROUP 5 Traction parts 4LKHS320-4LKHS370-6LKHS460-6LKHS550 + 6LKHS550P Ploeger 2012 >**

| POS | QTY | PART NO    | DESCRIPTION                     | BESCHREIBUNG                      | OMSCHRIJVING                   | DÉFINITION                             | REMARK |
|-----|-----|------------|---------------------------------|-----------------------------------|--------------------------------|----------------------------------------|--------|
| 1   | 2   | LK015609   | Taperlock 65 mm 3525            | Taperlock 65 mm 3525              | Taperlock 65 mm 3525           | Taperlock 65 mm 3525                   |        |
| 2   | 2   | LK015512   | V-Pulley SPB 280-4V             | V-Scheibe SPB 280-4V              | V-Snaarschijf SPB 280-4V       | V-poulie SPB 280-4V                    |        |
| 3   | 2   | LK013014   | Bearing RCJY 65 mm              | Lager RCJY 65 mm                  | Lager RCJY 65 mm               | Roulement RCJY 65 mm                   |        |
| 4   | 2   | LK015902   | Flail rotor ring High Speed     | Ring für Schlegelwelle High Speed | Klepelasring High Speed        | Rondelle de l'axe rotor High Speed     |        |
| 5   | 2   | FK090018   | Key18x11x60                     | Keil 18x11x60                     | Inlegspie 18x11x60             | Clavette 18x11x60                      |        |
| 6   | 2   | LK016515   | Flail rotor 4LKHS 370           | Schlegelwelle 4LKHS 370           | Klepelas 4LKHS 370             | Fléaux axe 2LKHS 370                   |        |
| 6   | 2   | LK016516   | Flail rotor 6LKHS 460           | Schlegelwelle 6LKHS 460           | Klepelas 6LKHS 460             | Fléaux axe 6LKHS 460                   |        |
| 6   | 2   | LK016517   | Flail rotor 6LKHS 530           | Schlegelwelle 6LKHS 530           | Klepelas 6LKHS 530             | Fléaux axe 6LKHS 530                   |        |
| 6   | 2   | LK016518   | Flail rotor 6LKHS 550           | Schlegelwelle 6LKHS 550           | Klepelas 6LKHS 550             | Fléaux axe 6LKHS 550                   |        |
| 6   | 2   | LK016519   | Flail rotor 8LKHS 610           | Schlegelwelle 8LKHS 610           | Klepelas 8LKHS 610             | Fléaux axe 8LKHS 610                   |        |
| 7   | 2   | LK016301   | Circlip 120x4                   | Sicherungsring 120x4              | Seegerring 120x4               | Circlip 120x4                          |        |
| 8   | 2   | LK013015   | Bearing 2311 55x120x43          | Lager 2311 55x120x43              | Lager 2311 55x120x43           | Roulement 2311 55x120x43               |        |
| 9   | 2   | LK012305   | Seal150x180x15                  | Dichtung 150x180x15               | Oliekeerring 150x180x15        | Joint150x180x15                        |        |
| 10  | 2   | UKF2844    | Bearing box middle UKF          | Lagergehäuse Mitte UKF            | Lagerhuis midden UKF           | Roulement de palier milieu UKF         |        |
| 11  | 2   | UKF270801  | Locking washer M14x40           | Sicherungsring M14x40             | Borgring M14x40                | Rondelle de sécurité M14x40            |        |
| 12  | 8   | LKB01015   | V-Belt XPB 2120                 | Keilriemen XPB 2120               | V-riem XPB 2120                | Courroie XPB 2120                      |        |
| 13  | 2   | LK352550   | Taperlock 50 mm 3525            | Taperlock 50 mm 3525              | Taperlock 50 mm 3525           | Taperlock 50 mm 3525                   |        |
| 14  | 2   | LKB01898   | V-Pulley SPB 315-4V             | V-Scheibe SPB 315-4V              | V-Snaarschijf SPB 315-4V       | V-poulie SPB 315-4V                    |        |
| 15  | 4   | LK013311   | Bearing PCJ 45 mm               | Lager PCJ 45 mm                   | Lager PCJ 45 mm                | Roulement PCJ 45 mm                    |        |
| 15  | 4   | LK013003   | Bearing PCJ 50 mm               | Lager PCJ 50 mm                   | Lager PCJ 50 mm                | Roulement PCJ 50 mm                    |        |
| 16  | 2   | LK262311   | Clamp block drive               | Klemmblockantrieb                 | Spanblok aandrijving           | Transmission de bloc de serrage        |        |
| 17  | 4   | LKB01067   | Key 14x9x50                     | Keil 14x9x50                      | Inlegspie 14x9x50              | Clavette 14x9x50                       |        |
| 18  | 2   | LK011805   | Top shaft 4LKHS 370 Ø 45        | Obenwelle 4LKHS 370 Ø 45          | Bovenas 4LKHS 370 Ø 45         | Axe de raccord 4LKHS 370 Ø 45          |        |
| 18  | 2   | LK011806   | Top shaft 6LKHS 460 Ø 50        | Obenwelle 6LKHS 460 Ø 50          | Bovenas 6LKHS 460 Ø 50         | Axe de raccord 6LKHS 460 Ø 50          |        |
| 18  | 2   | LK011802   | Top shaft 6-8LKHS 530-610 Ø 50  | Obenwelle 6-8LKHS 530-610 Ø 50    | Bovenas 6-8LKHS 530-610 Ø 50   | Axe de raccord 6-8LKHS 530-610 Ø 50    |        |
| 19  | 2   | LK262332   | Bearing protection              | Lagerschutz                       | Lager bescherming              | Protection de roulement                |        |
| 20A | 1   | LK250050-L | PTO shaft W2500 freewheel L     | Gelenkwelle W2500 mit Freilauf L  | Aftakas W2500 met vrijloop L   | Prise de force W2500 avec voie libre G |        |
| 20A | 1   | LKB0010-L  | PTO shaft W2400 freewheel L     | Gelenkwelle W2400 mit Freilauf L  | Aftakas W2400 met vrijloop L   | Prise de force W2400 avec voie libre G |        |
| 20B | 1   | LK250050-R | PTO shaft W2500 freewheel R     | Gelenkwelle W2500 mit Freilauf R  | Aftakas W2500 met vrijloop R   | Prise de force W2500 avec voie libre D |        |
| 20B | 1   | LKB0010-R  | PTO shaft W2400 freewheel R     | Gelenkwelle W2400 mit Freilauf R  | Aftakas W2400 met vrijloop R   | Prise de force W2400 avec voie libre D |        |
| 21  | 2   | LKB01043   | Protection cover with flap      | Schutzkappe mit Deckel            | Beschermkap met deksel         | Capot de protection avec couvercle     |        |
| 22  | 1   | LK2155065  | Gearbox 1:1,53 - 1000 rpm       | Getriebe 1:1,53 - 1000 U/min      | Tandwielkast 1:1,53 - 1000 rpm | Boîte d'engrenages 1:1,53 1000 T/min   |        |
| 23  | 1   | FK090014   | Protection cover PTO shaft      | Schutzkappe Gelenkwelle           | Beschermkap aftakas            | Capot de protection prise de force     |        |
| 24  | 1   | UKF010910  | PTO shaft W2500 1 ¾-6-6 splines | Gelenkwelle W2500 1 ¾-6-6 Splines | Aftakas W2500 1 ¾-6-6 splines  | Prise de force W2500 1 ¾-6-6 splines   |        |

**PLOEGER 6LKHS 550P**

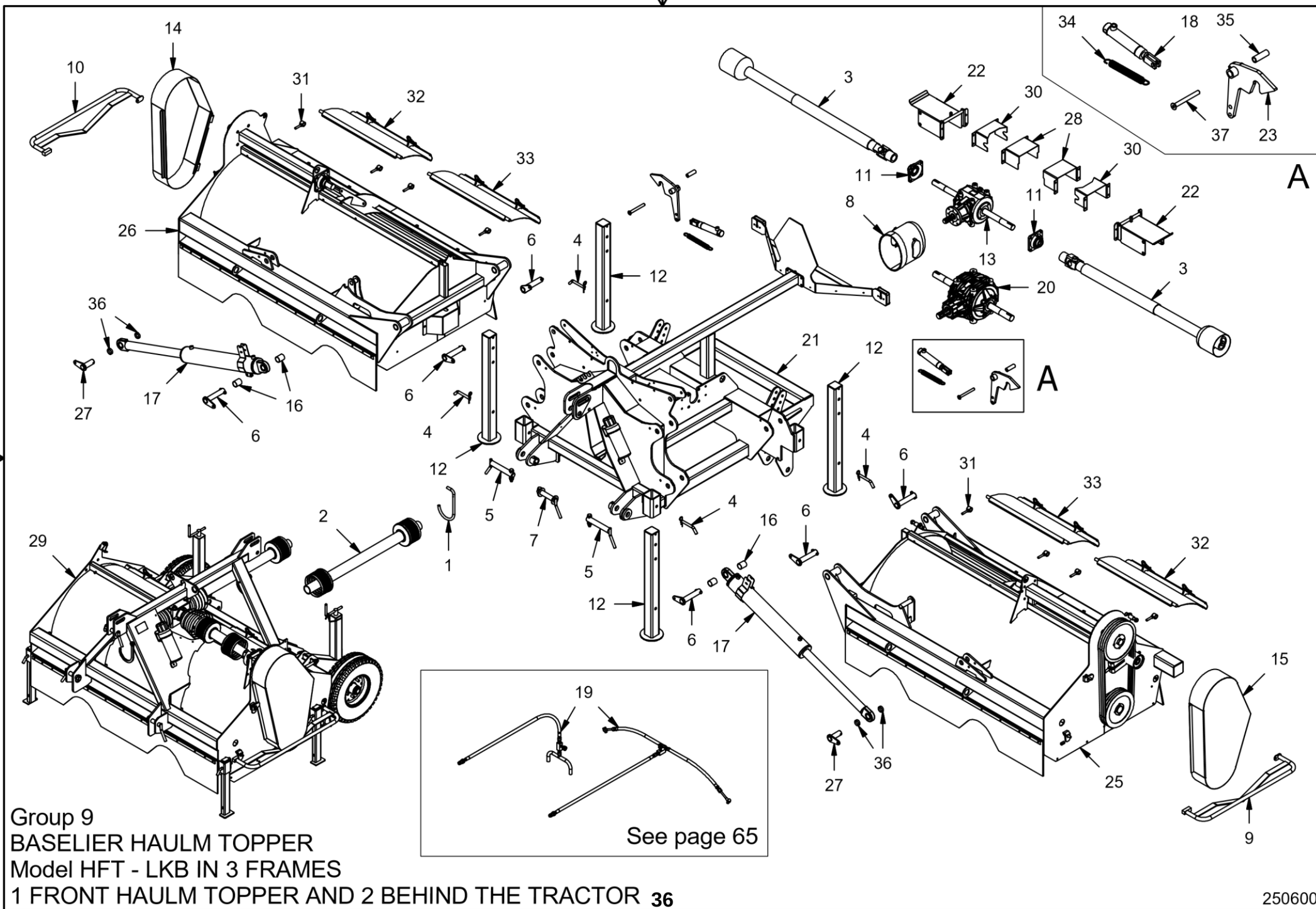
| POS | QTY | PART NO   | DESCRIPTION                     | BESCHREIBUNG                      | OMSCHRIJVING                   | DÉFINITION                           | REMARK |
|-----|-----|-----------|---------------------------------|-----------------------------------|--------------------------------|--------------------------------------|--------|
| 25  | 1   | LK2155093 | Gearbox ratio 1,93:1            | Getriebeübersetzung 1,93:1        | Tandwielkast verhouding 1,93:1 | Rapport de boîte d'engrenages 1,93:1 |        |
| 26  | 2   | LK250050  | PTO shaft W2500 1 ¾-6-spl.+50mm | Gelenkwelle W2500 1 ¾-6 spl.+50mm | Aftakas W2500 1 ¾-6 spl.+50mm  | Prise de force W2500 1 ¾-6 spl.+50mm |        |



Group 8  
 BASELIER HAULM TOPPER  
 Model HFD = 2 HAULM TOPPERS BEHIND THE TRACTOR 34

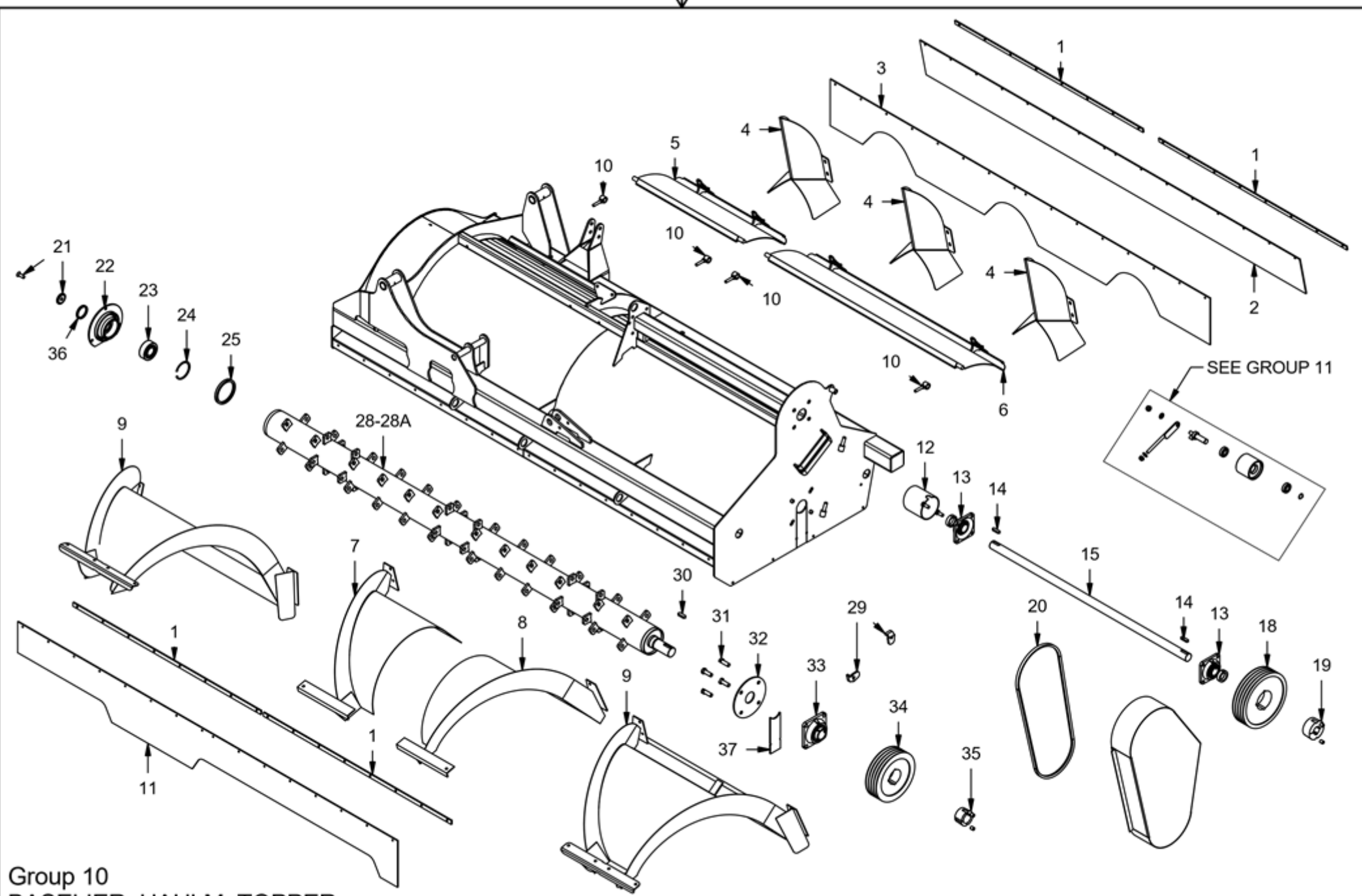
**GROUP 8 BASELIER HAULM TOPPER MODEL HFD - LKB IN 2 FRAMES, 2 HAULM TOPPERS BEHIND THE TRACTOR**

| POS | QTY | PART NO    | DESCRIPTION                     | BESCHREIBUNG                   | OMSCHRIJVING              | DÉFINITION                              | REMARK            |
|-----|-----|------------|---------------------------------|--------------------------------|---------------------------|-----------------------------------------|-------------------|
| 1   | 1   | HFD01080   | Bracket for PTO shaft           | Halterung für Gelenkwelle      | Ophangbeugel voor aftakas | Etrier de suspension for prise de force | 75 cm             |
| 2   | 1   | HFD010910  | PTO shaft W2500                 | Gelenkwelle W2500              | Aftakas W2500             | Prise de force W2500                    |                   |
| 3   | 2   | HFD66551   | PTO shaft Ø 45x1 3/8 L=1000     | Gelenkwelle Ø 45x1 3/8 L=1000  | Aftakas Ø 45x1 3/8 L=1000 | Prise de force Ø 45x1 3/8 L=1000        |                   |
| 4   | 4   | LKB0108-1  | Pin with circlip                | Stift mit Sicherungsring       | Pen met borgveer          | Clavette avec circlip                   |                   |
| 5   | 2   | FKB90064   | Drawbar 36 mm                   | Anbauachse 36 mm               | Trekpen 36 mm             | Tringle d'attelage 36 mm                |                   |
| 6   | 8   | HFD011007  | Rotary bolt                     | Gelenkbolzen                   | Scharnierbout             | Boulon de charnière                     |                   |
| 7   | 1   | LKB0108-2  | Top link pin 25 mm              | Oberlenkerbolzen 25 mm         | Topstangpen 25 mm         | Clavette (au dessus) 25 mm              |                   |
| 8   | 1   | LKB01043   | Protection cover with flap      | Schutzkappe mit Deckel         | Beschermkap met deksel    | Capot de protection avec couvercle      |                   |
| 9   | 1   | LKB0106-11 | Protection rail left            | Abstandbügel links             | Voetbeschermer links      | Rail de protection gauche               |                   |
| 10  | 1   | LKB0106-9  | Protection rail right           | Abstandbügel rechts            | Voetbeschermer rechts     | Rail de protection droite               |                   |
| 11  | 4   | FKB90007   | Support leg with pin + clip     | Stütze mit Stift und Klipp     | Steunpoot met pin en clip | Bras de support avec clavette et clip   |                   |
| 12  | 1   | LKB01055-1 | Gearbox TV-290H                 | Getriebe TV-290H               | Tandwielkast TV-290H      | Boîte d'engrenages TV-290H              |                   |
| 13  | 1   | LKB01138   | Drive guard LKB right           | Keilriemen-Gehäuse LKB R       | V riemkast LKB rechts     | Tôle de protection courroies LKB D      |                   |
| 14  | 1   | LKB0106-2  | Drive guard LKB left            | Keilriemen-Gehäuse LKB links   | V-riemkast LKB links      | Tôle de protection courroies LKB G      |                   |
| 15  | 1   | HFD200100  | Frame middle                    | Rahmen Mitte                   | Frame midden              | Châssis central                         |                   |
| 16  | 1   | HFD200801  | Frame right                     | Rahmen rechts                  | Frame rechts              | Châssis droit                           |                   |
| 17  | 1   | HFD200802  | Frame left                      | Rahmen links                   | Frame links               | Châssis gauche                          |                   |
| 18  | 4   | HFD200803  | Spacer bush 51mm                | Distanzbuchse 51mm             | Opvulbus 51mm             | Manchon 51mm                            |                   |
| 19  | 1   | HFD200300  | Support light board             | Unterstützung Leuchtengarnitur | Steun verlichtingsbalk    | Soutien kit éclairage                   |                   |
| 20  | 2   | HF04024    | Cylinder DW 100x600             | Zylinder DW 100x600            | Cilinder DW 100x600       | Vérin DW 100x600                        |                   |
| 21  | 2   | HFD213200  | Cylinder RC 25x95               | Zylinder RC 25x95              | Cilinder RC 25x95         | Vérin RC 25x95                          |                   |
| 22  | 1   | HFD214503  | Hydraulic system                | Hydrauliksystem                | Hydraulische systeem      | Système hydraulique                     |                   |
| 23  | 1   | BA22260500 | LED Light                       | Beleuchtung LED                | Verlichting LED           | Éclairage LED                           |                   |
| 24  | 2   | HFD250300  | Safety hook                     | Sicherheitshaken               | Borghaak                  | Crochet de sûreté                       |                   |
| 26  | 2   | HFD250911  | Protection cover left           | Schutzkappe links              | Beschermkap links         | Capot de protection gauche              |                   |
| 27  | 2   | HF2636     | Rotary bolt frame               | Gelenkbolzen Rahmen            | Scharnierbout frame       | Boulon de charnière châssis             |                   |
| 28  | 2   | HF010303   | Spring for safety hook          | Feder für Sicherheitshaken     | Veer voor borghaak        | Pression pour crochet de sûreté         |                   |
| 29  | 2   | HFD16-150  | Bolt for safety hook            | Bolzen für Sicherheitshaken    | Bout voor borghaak        | Boulon pour crochet de sûreté           |                   |
| 30  | 2   | LKB0106-12 | Inspection cover steel          | Inspektionsdeckel Stahl        | Inspectieluik staal       | Trappe d'inspection acier               | 821 mm<br>1465 mm |
| 31  | 2   | LKB0106-16 | Inspection cover steel          | Inspektionsdeckel Stahl        | Inspectieluik staal       | Trappe d'inspection acier               |                   |
| 32  | 8   | LKB0106-15 | Rotary bolt M12                 | Gelenkbolzen M12               | Scharnierbout M12         | Charnière boulon M12                    |                   |
| 33  | 1   | WB50901    | Triangular warning sign sticker | Klebefolie dreieckig           | Sticker driehoek LRV      | Autocollant convoi lent                 |                   |
| 34  | 2   | HFD254100  | Bush for safety hook            | Büchse für Sicherheitshaken    | Bus voor borghaak         | Manchon pour crochet de sûreté          |                   |
| 35  | 4   | HF200813   | Spacer bush 12mm                | Distanzbuchse 12mm             | Opvulbus 12mm             | Manchon 12mm                            |                   |



**GROUP 9 BASELIER HAULM TOPPER MODEL HFT - LKB IN 3 FRAMES, 1 HAULM TOPPER IN THE FRONT AND 2 BEHIND THE TRACTOR**

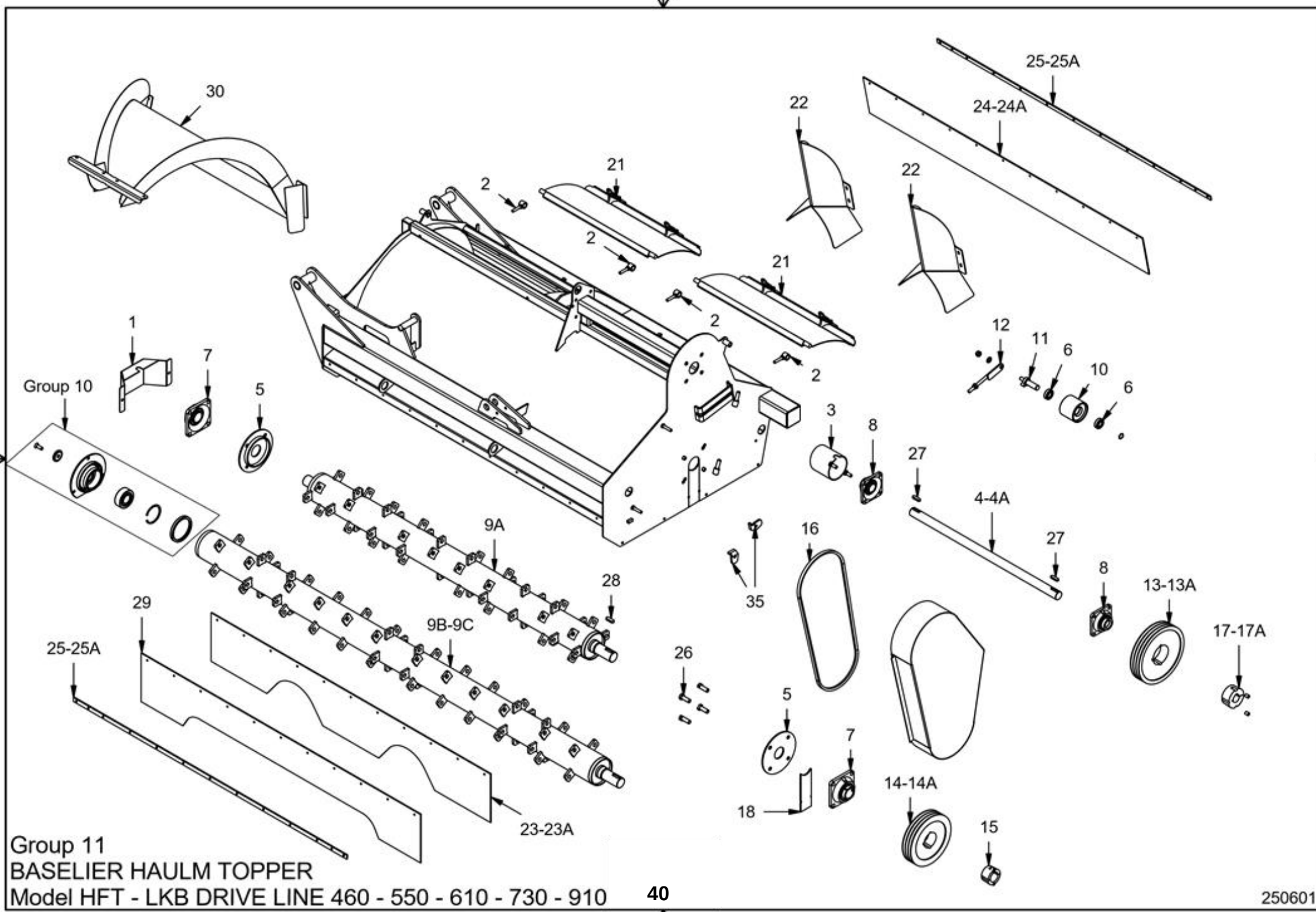
| POS | QTY | PART NO    | DESCRIPTION                 | BESCHREIBUNG                | OMSCHRIJVING               | DÉFINITION                           | REMARK          |
|-----|-----|------------|-----------------------------|-----------------------------|----------------------------|--------------------------------------|-----------------|
| 1   | 1   | LKB01080   | Bracket for PTO shaft       | Halterung für Gelenkwelle   | Ophangbeugel voor aftakas  | Étrier de suspension prise de force  |                 |
| 2   | 1   | HFT010910  | PTO shaft W2500             | Gelenkwelle W2500           | Aftakas W2500              | Prise de force W2500                 |                 |
| 3   | 2   | HFT66451   | PTO shaft Ø 45x40 L=1200    | Gelenkwelle Ø 45x40 L=1200  | Aftakas Ø 45x40 L=1200     | Prise de force Ø 45x40 L=1200        |                 |
| 4   | 4   | LKB0108-1  | Pin with circlip            | Stift mit Sicherungsring    | Pen met borgveer           | Clavette avec circlip                |                 |
| 5   | 2   | FKB90064   | Drawbar round 36 mm         | Anbauachse 36mm             | Trekpen 36 mm              | Tringle d'attelage 36 mm             |                 |
| 6   | 6   | HFT011007  | Rotary bolt                 | Gelenkbolzen                | Scharnierbout              | Boulon de charnière                  |                 |
| 7   | 1   | LKB0108-2  | Top link pin 25 mm          | Oberlenkerbolzen 25 mm      | Topstangpen 25 mm          | Clavette (au dessus) 25 mm           |                 |
| 8   | 1   | LKB01043   | Protection cover with flap  | Schutzkappe mit Deckel      | Beschermkap met deksel     | Capot de protection avec couvercle   |                 |
| 9   | 1   | LKB0106-11 | Protection rail left        | Abstandbügel links          | Voetbeschermer links       | Rail de protection gauche            |                 |
| 10  | 1   | LKB0106-9  | Protection rail right       | Abstandbügel rechts         | Voetbeschermer rechts      | Rail de protection droite            |                 |
| 11  | 2   | HFT013007  | Bearing PCJ 40N             | Lager PCJ 40N               | Lager PCJ 40N              | Roulement PCJ 40N                    | 75 cm<br>120 PK |
| 12  | 4   | FKB90007   | Support leg with pin + clip | Stütze mit Stift und Klemme | Steunpoot met pin en clip  | Bras de support avec cheville + clip |                 |
| 13  | 1   | HFT014203  | Gearbox TV-290H-DLA         | Getriebe TV-290H-DLA        | Tandwielkast TV-290H-DLA   | Boîte d'engrenages TV-290H-DLA       |                 |
| 14  | 1   | LKB01138   | Drive guard right LKB       | Keilriemen-Gehäuse rechts   | V riemkast rechts LKB      | Tôle de protection courroies D       |                 |
| 15  | 1   | LKB0106-2  | Drive guard left LKB        | Keilriemen-Gehäuse links    | V riemkast links LKB       | Tôle de protection courroies G       |                 |
| 16  | 4   | HFT200803  | Spacer bush 51mm            | Distanzbuchse 51mm          | Opvulbus 51mm              | Manchon 51mm                         |                 |
| 17  | 2   | HF04024    | Cylinder DW 100x600         | Zylinder DW 100x600         | Cilinder DW 100x600        | Vérin DW 100x600                     |                 |
| 18  | 2   | HFT213200  | Cylinder RC 25x95           | Zylinder RC 25x95           | Cilinder RC 25x95          | Vérin RC 25x95                       |                 |
| 19  | 1   | HFD214503  | Hydraulic system            | Hydrauliksystem             | Hydraulische systeem       | Système hydraulique                  |                 |
| 20  | 1   | HFT014217  | Gearbox TV-310 - H.S.       | Getriebe TV-310 - H.S.      | Tandwielkast TV-310 - H.S. | Boîte d'engrenages TV-310 - H.S.     | 220 PK          |
| 21  | 1   | HFT250200  | Frame middle                | Rahmen Mitte                | Frame midden               | Châssis central                      |                 |
| 22  | 2   | HFT250207  | Protection cover LKB HFT    | Schutzkappe LKB HFT         | Beschermkap LKB HFT        | Capot de protection LKB HFT          |                 |
| 23  | 2   | HFT250300  | Safety hook                 | Sicherheitshaken            | Borghaak                   | Crochet de sûreté                    |                 |
| 25  | 1   | HFT250601  | Frame left LKB              | Rahmen links LKB            | Frame links LKB            | Châssis gauche LKB                   |                 |
| 26  | 1   | HFT250602  | Frame right LKB             | Rahmen rechts LKB           | Frame rechts LKB           | Châssis droite LKB                   |                 |
| 27  | 2   | HF2636     | Rotary bolt frame           | Gelenkbolzen Rahmen         | Scharnierbout frame        | Boulon de charnière châssis          |                 |
| 28  | 2   | HFT250910  | Protection cover            | Schutzkappe                 | Beschermkap                | Capot de protection                  |                 |
| 29  | 1   | 2LKB190    | Haulm topper 2LKB190        | Krautschläger 2LKB190       | Loofklapper 2LKB190        | Broyeur 2LKB190                      |                 |
| 30  | 2   | HFT250980  | Protection cover - H.S.     | Schutzkappe - H.S.          | Beschermkap - H.S.         | Capot de protection - H.S.           |                 |
| 31  | 8   | LKB0106-15 | Rotary bolt M12             | Gelenkbolzen M12            | Scharnierbout M12          | Charnière boulon M12                 |                 |
| 32  | 2   | LKB0106-12 | Inspection cover steel      | Inspektionsdeckel Stahl     | Inspectieluik staal        | Trappe d'inspection acier            |                 |
| 33  | 2   | LKB0106-16 | Inspection cover steel      | Inspektionsdeckel Stahl     | Inspectieluik staal        | Trappe d'inspection acier            |                 |
| 34  | 2   | HF010303   | Spring for safety hook      | Feder für Sicherheitshaken  | Veer voor borghaak         | Pression pour crochet de sûreté      |                 |
| 35  | 2   | HFD254100  | Bush for safety hook        | Büchse für Sicherheitshaken | Bus voor borghaak          | Manchon pour crochet de sûreté       |                 |
| 36  | 4   | HF200813   | Spacer bush 12mm            | Distanzbuchse 12mm          | Opvulbus 12mm              | Manchon 12mm                         |                 |
| 37  | 2   | HFD16-150  | Bolt for safety hook        | Bolzen für Sicherheitshaken | Bout voor borghaak         | Boulon pour crochet de sûreté        |                 |



Group 10  
BASELIER HAULM TOPPER  
Model HFD - LKB DRIVE LINE 460 - 550 - 610

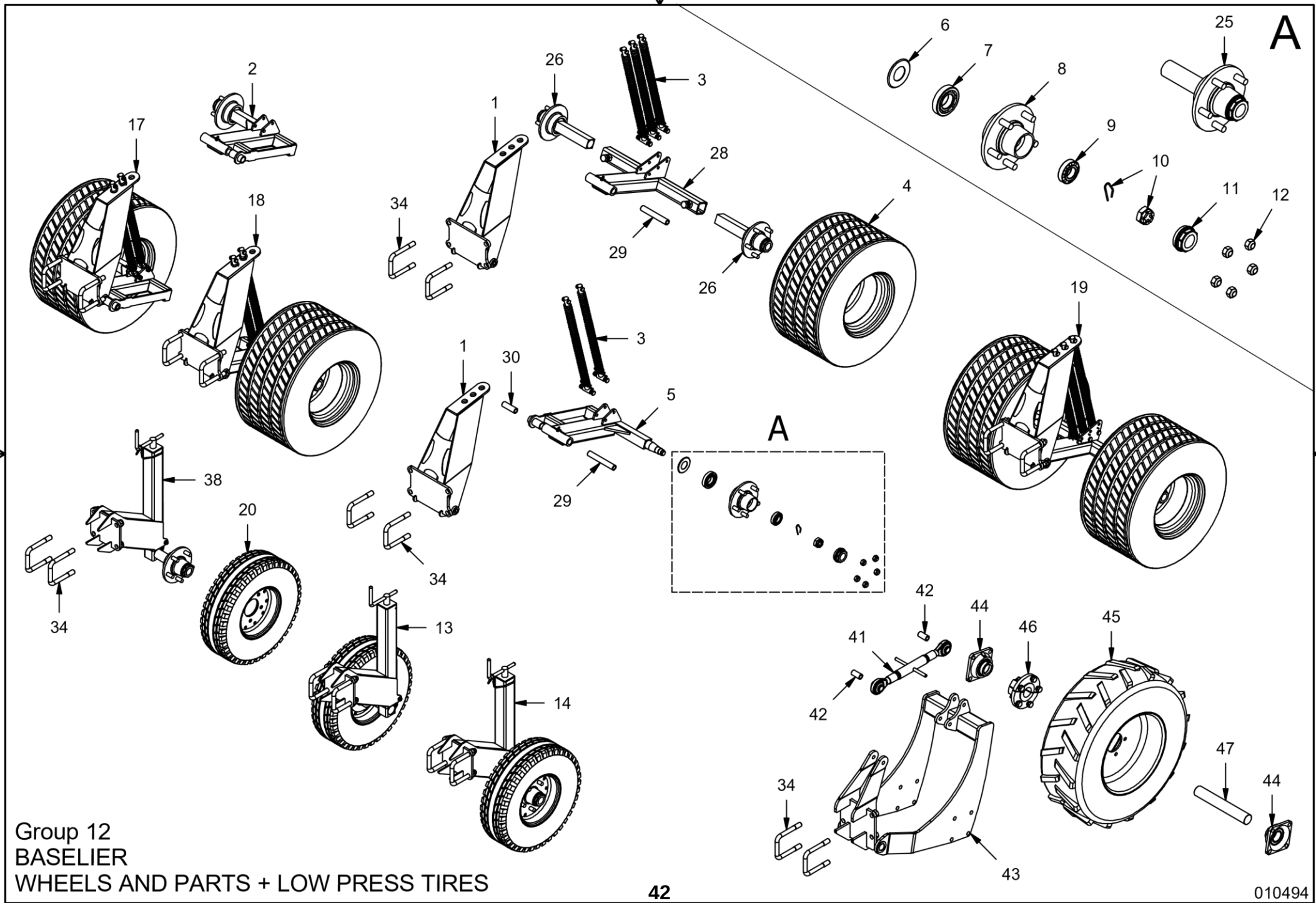
**GROUP 10 BASELIER HAULM TOPPER MODEL HFD - LKB DRIVE LINE 460 - 550 - 610**

| POS | QTY | PART NO     | DESCRIPTION                | BESCHREIBUNG                 | OMSCHRIJVING             | DÉFINITION                         | REMARK            |
|-----|-----|-------------|----------------------------|------------------------------|--------------------------|------------------------------------|-------------------|
| 1   | 8   | LKB01900    | Clamp strip                | Klemmstreifen                | Klemstrip                | Bande de bride                     | 821 mm<br>1358 mm |
| 2   | 2   | HFD200808   | Rubber for centreplate     | Gummi für Mittelplatte       | Rubber voor centerplaat  | Plaque de caoutchouc centre        |                   |
| 3   | 2   | HFD200807   | Rubber plate behind        | Gummiplatte hinter           | Rubber plaat achter      | Plaque de caoutchouc sur l'arrière |                   |
| 4   | 6   | LKB0106-13  | Guide plate                | Krautleitblech               | Loofgeleider             | Plaque guide                       |                   |
| 5   | 2   | LKB0106-12  | Inspection cover 2LKB190   | Inspektionsdeckel 2LKB190    | Inspectieluik 2LKB190    | Trappe d'inspection 2LKB190        |                   |
| 6   | 2   | LKB01170    | Inspection cover 4LKB320   | Inspektionsdeckel 4LKB320    | Inspectieluik 4LKB320    | Trappe d'inspection 4LKB320        |                   |
| 7   | 1   | LK07373-R   | Centreplate right          | Mittelplatte rechts          | Centrumplaat rechts      | Plaque centrale droite             |                   |
| 8   | 1   | LK07372-L   | Centreplate left           | Mittelplatte links           | Centrumplaat links       | Plaque centrale gauche             |                   |
| 9   | 2   | LK01246     | Centreplate middle         | Mittelplatte Mitte           | Centrumplaat midden      | Center plaque centrale             |                   |
| 10  | 8   | LKB0106-15  | Rotary bolt M12            | Gelenkbolzen M12             | Scharnierbout M12        | Charnière boulon M12               |                   |
| 11  | 2   | HFD200805   | Rubber plate front         | Gummiplatte Front            | Rubber plaat voor        | Plaque de caoutchouc avant         |                   |
| 12  | 2   | LKB01893    | Bearing protection         | Lagerschutz                  | Lager bescherming        | Protection de roulement            |                   |
| 13  | 4   | LKB01072    | Bearing RCJ 45             | Lager RCJ 45                 | Lager RCJ 45             | Roulement RCJ 45                   |                   |
| 14  | 4   | LKB01067    | Key 14x9x50                | Keil 14x9x50                 | Inlegspie 14x9x50        | Clavette 14x9x50                   |                   |
| 15  | 2   | HF03797     | Top shaft HF6LKB550        | Obenwelle HF6LKB550          | Bovenas HF6LKB550        | Axe de raccord HF6LKB550           |                   |
| 18  | 2   | LKB01898    | V-Pulley SPB 315-4V        | V-Scheibe SPB 315-4V         | V-Snaarschijf SPB 315-4V | V-Poulie SPB 315-4V                |                   |
| 19  | 2   | LKB01894    | Taper lock 45 mm           | Taperlock 45 mm              | Taperlock 45 mm          | Taperlock 45 mm                    |                   |
| 20  | 8   | LKB01015    | V-Belt XPB 2120            | Keilriemen XPB 2120          | V-Riem XPB 2120          | Courroie XPB 2120                  |                   |
| 21  | 2   | LKB00003    | Locking washer flail rotor | Sicherungsring Schlegelwelle | Borgring klepelas M14x40 | Rondelle de sécurité fléaux axe    |                   |
| 22  | 2   | LKB090034   | Middle bearing box         | Mittellagergehäuse           | Middenlagerhuis          | Roulement de palier centre         |                   |
| 23  | 2   | LKB090035   | Bearing 2309-2RS           | Lager 2309-2RS               | Lager 2309-2RS           | Roulement 2309-2RS                 |                   |
| 24  | 2   | LKB01089-1  | Circlip 100x3              | Sicherungsring 100x3         | Seegerring 100x3         | Circlip 100x3                      |                   |
| 25  | 2   | LKB01904    | Seal 120x140x13            | Dichtung 120x140x13          | Oliekeerring 120x140x13  | Joint 120x140x13                   |                   |
| 28  | 2   | LKB01086    | Flail rotor 6LKB550        | Schlegelwelle 6LKB550        | Klepelas 6LKB550         | Axe de rotor 6LKB550               |                   |
| 28A | 2   | LKB01086-1  | Flail rotor 8LKB610        | Schlegelwelle 8LKB610        | Klepelas 8LKB610         | Axe de rotor 8LKB610               |                   |
| 29  | 4   | LKB0106-14  | Locking bracket            | Spannbügel                   | Borgbeugel               | Fermeture                          |                   |
| 30  | 2   | LKB01068    | Key 16x10x50               | Keil 16x10x50                | Inlegpsie 16x10x50       | Clavette 16x10x50                  |                   |
| 31  | 8   | HFD290202   | Bolt M18x50                | Bolzen M18x50                | Bout M18x50              | Boulon M18x50                      |                   |
| 32  | 2   | LKB0101-5   | Flail rotor ring           | Ring für Schlegelwelle       | Klepelasring             | Rondelle de l'axe rotor            |                   |
| 33  | 2   | LKB01018    | Bearing RCJY 55            | Lager RCJY 55                | Lager RCJY 55            | Roulement RCJY 55                  |                   |
| 34  | 2   | LKB01897    | V-Pulley SPB 280-4V        | V-Scheibe SPB 280-4V         | V-Snaarschijf SPB 280-4V | V-Poulie SPB 280-4V                |                   |
| 35  | 2   | LKB01076    | Taperlock 55 mm            | Taperlock 55 mm              | Taperlock 55 mm          | Taperlock 55 mm                    |                   |
| 36  | 2   | BAS012311   | Seal 60x75x6               | Dichtung 60x75x6             | Oliekeerring 60x75x6     | Joint 60x75x6                      |                   |
| 37  | 1   | LKB250919-1 | Strip side plate           | Streifen Seitenplatte        | Strip zijplaat           | Bande latérale                     |                   |



**GROUP 11 BASELIER HAULM TOPPER MODEL HFT - LKB DRIVE LINE 460 - 550 - 610 - 730 - 910**

| POS | QTY | PART NO     | DESCRIPTION                  | BESCHREIBUNG                  | OMSCHRIJVING               | DÉFINITION                             | REMARK |
|-----|-----|-------------|------------------------------|-------------------------------|----------------------------|----------------------------------------|--------|
| 1   | 1   | LKB0106-8   | Protection cover flail rotor | Schutzkappe für Schlegelwelle | Beschermkap klepelas       | Capot de protection de l'axe de rotor  | 821 mm |
| 2   | 4   | LKB0106-15  | Rotary bolt M12              | Gelenkbolzen M12              | Scharnierbout M12          | Charnière boulon M12                   |        |
| 3   | 1   | LKB01893    | Bearing protection           | Lagerschutz                   | Lager beschermring         | Protection de roulement                |        |
| 4   | 1   | HFT011802   | Top shaft HF6LKB550-610      | Obenwelle HF6LKB550-610       | Bovenas HF6LKB550-610      | Axe de raccord HF6LKB550-610           |        |
| 4A  | 1   | HFT011803   | Top shaft HF8LKB730          | Obenwelle HF8LKB730           | Bovenas HF8LKB730          | Axe de raccord HF8LKB730               |        |
| 5   | 2   | LKB0101-5   | Flail rotor ring             | Ring für Schlegelwelle        | Klepelasring               | Rondelle de l'axe de rotor             |        |
| 6   | 2   | LKB01896    | Bearing 6205 - 2RS           | Lager 6205 - 2RS              | Lager 6205 - 2RS           | Roulement 6205 - 2RS                   |        |
| 7   | 2   | LKB01018    | Bearing RCJY 55              | Lager RCJY 55                 | Lager RCJY 55              | Roulement RCJY 55                      |        |
| 8   | 2   | LKB01072    | Bearing RCJ 45               | Lager RCJ 45                  | Lager RCJ 45               | Roulement RCJ 45                       |        |
| 9   | 1   | LKB0101-4   | Flail rotor 2LKB 190         | Schlegelwelle 2LKB 190        | Klepelas 2LKB 190          | Axe de rotor 2LKB 190                  |        |
| 9A  | 1   | LKB0101-8   | Flail rotor 3LKB 280         | Schlegelwelle 3LKB 280        | Klepelas 3LKB 280          | Axe de rotor 3LKB 280                  |        |
| 10  | 1   | LKB01065    | Tensioner roller             | Spannrolle                    | Spanrol                    | Rouleau tendeur                        |        |
| 11  | 1   | LKB01228    | Tensioner roller shaft       | Spannrollenachse              | Spanrolas                  | Axe de rouleau de tendeur              |        |
| 12  | 1   | LKB0108-5   | Tensioner                    | Spanner                       | Spanner                    | Tendeur                                |        |
| 13  | 1   | LKB01007    | V-Pulley SPB 315-3V          | V-Scheibe SPB 315-3V          | V-snaarschijf SPB 315-3V   | V-Poulie SPB 315-3V                    |        |
| 13A | 1   | LKB01898    | V-Pulley SPB 315-4V          | V-Scheibe SPB 315-4V          | V-snaarschijf SPB 315-4V   | V-Poulie SPB 315-4V                    |        |
| 14  | 1   | LKB01008    | V-Pulley SPB 280-3V          | V-Scheibe SPB 280-3V          | V-snaarschijf SPB 280-3V   | V-Poulie SPB 280-3V                    |        |
| 14A | 1   | LKB01897    | V-Pulley SPB 280-4V          | V-Scheibe SPB 280-4V          | V-snaarschijf SPB 280-4V   | V-Poulie SPB 280-4V                    |        |
| 15  | 1   | LKB01076    | Taperlock 55 mm              | Taperlock 55 mm               | Taperlock 55 mm            | Taperlock 55 mm                        |        |
| 16  | 3   | LKB01015    | V-belt XPB 2120              | Keilriemen XPB 2120           | V-Riem XPB 2120            | Courroie XPB 2120                      |        |
| 17  | 1   | LKB01894    | Taperlock 45 mm 3020         | Taperlock 45 mm 3020          | Taperlock 45 mm 3020       | Taperlock 45 mm 3020                   |        |
| 17A | 1   | LKB01894-1  | Taperlock 45 mm 3525         | Taperlock 45 mm 3525          | Taperlock 45 mm 3525       | Taperlock 45 mm 3525                   |        |
| 18  | 1   | LKB250919-1 | Strip side plate             | Streifen Seitenplatte         | Strip zijplaat             | Bande latérale                         |        |
| 21  | 2   | LKB0106-12  | Inspection cover 2LKB190     | Inspektionsdeckel 2LKB190     | Inspectieluik 2LKB190      | Trappe d'inspection 2LKB190            |        |
| 22  | 6   | LKB0106-13  | Haulm deflector              | Krautablenblech               | Loofgeleider               | Plaque guide                           |        |
| 23  | 1   | LKB01057-1  | Rubber plate front 2LKB190   | Gummiplatte Front 2LKB190     | Rubber plaat front 2LKB190 | Plaque de caoutchouc front 2LKB190     |        |
| 23A | 1   | LKB01057-2  | Rubber plate front 3LKB280   | Gummiplatte Front 3LKB280     | Rubber plaat front 3LKB280 | Plaque de caoutchouc front 3LKB280     |        |
| 24  | 1   | LKB01057    | Rubber plate behind-190      | Gummiplatte hinter-190        | Rubber plaat achter-190    | Plaque de caoutchouc sur l'arrière-190 |        |
| 24A | 1   | LKB01057-3  | Rubber plate behind-280      | Gummiplatte hinter-280        | Rubber plaat achter-280    | Plaque de caoutchouc sur l'arrière-280 |        |
| 25  | 4   | LKB262201   | Clamp strip 1954 mm          | Klemmstreifen 1954 mm         | Klemstrip 1954 mm          | Bande de bride 1954 mm                 |        |
| 26  | 4   | HFD290202   | Bolt M18x50                  | Bolzen M18x50                 | Bout M18x50                | Boulon M18x50                          |        |
| 27  | 2   | LKB01067    | Key 14x9x50                  | Keil 14x9x50                  | Inlegspie 14x9x50          | Clavette 14x9x50                       |        |
| 28  | 1   | LKB01068    | Key 16x10x50                 | Keil 16x10x50                 | Inlegspie 16x10x50         | Clavette 16x10x50                      |        |
| 29  | 1   | HFT262104   | Rubber for centre plate      | Gummi für Mittelplatte        | Rubber voor centrumplaat   | Caoutchouc pour plaque centre          |        |
| 30  | 2   | LK01246     | Centreplate middle           | Mittelplatte Mitte            | Centrumplaat midden        | Center plaque centrale                 |        |



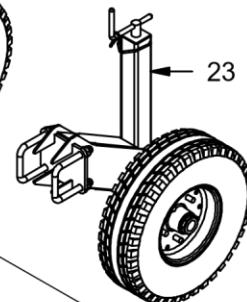
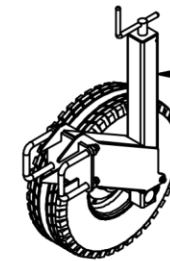
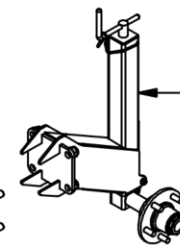
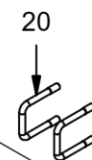
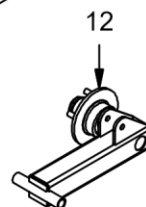
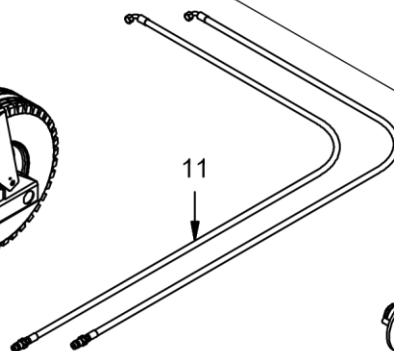
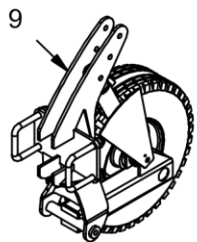
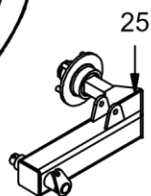
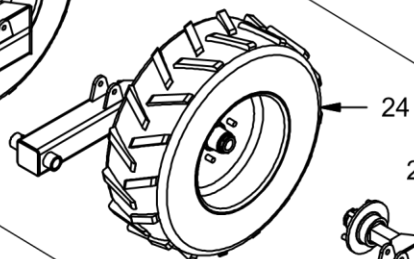
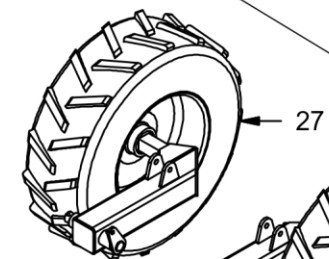
Group 12  
BASELIER  
WHEELS AND PARTS + LOW PRESS TIRES

**GROUP 12 BASELIER HAULM TOPPER WHEELS AND PARTS MODEL HFD - LKB AND MODEL HFT - LKB**

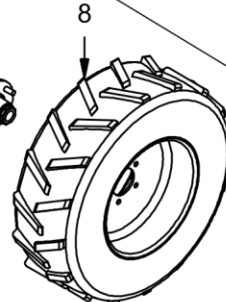
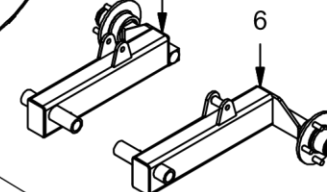
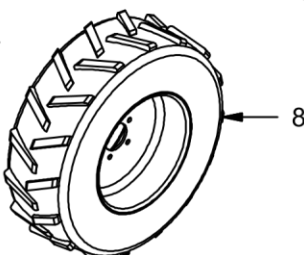
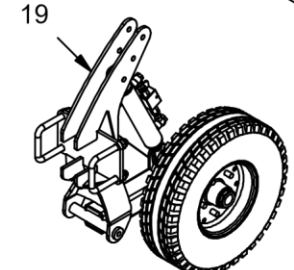
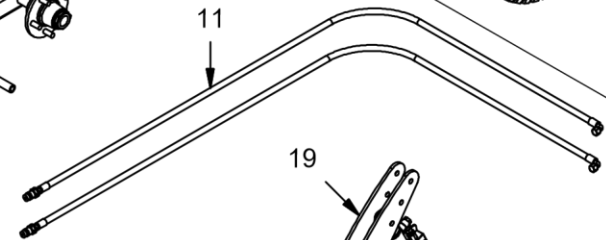
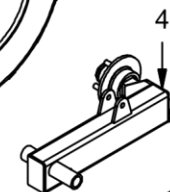
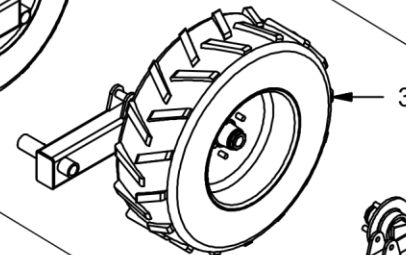
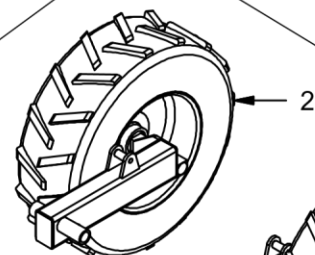
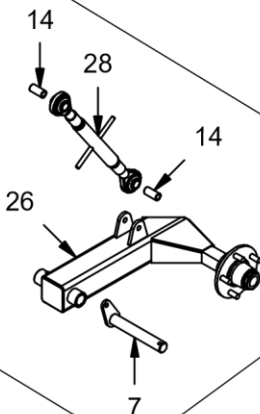
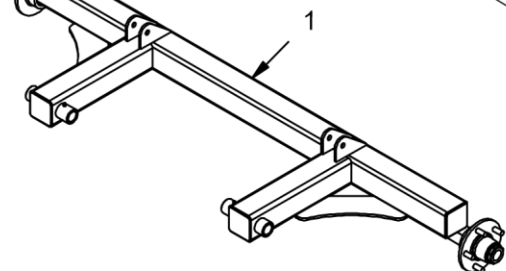
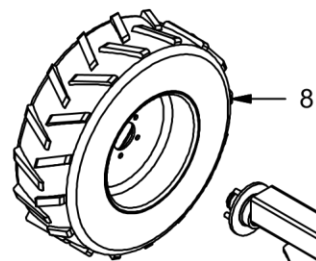
| POS | QTY | PART NO    | DESCRIPTION                     | BESCHREIBUNG                 | OMSCHRIJVING                  | DÉFINITION                           | REMARK        |
|-----|-----|------------|---------------------------------|------------------------------|-------------------------------|--------------------------------------|---------------|
| 1   | 1   | LK010468   | Building wheel arm double       | Anbau Radarm doppelt         | Aanbouw wielarm dubbel        | Support pour bras de roue double     | 165mm<br>80mm |
| 2   | 3   | LKB01523   | Wheel arm right                 | Radarm rechts                | Wielarm rechts                | Bras de roue gauche                  |               |
| 3   | 1   | LKB0291    | Pressure spring steel           | Druckfeder Stahl             | Drukveer staal                | Acier à ressort de compression       |               |
| 4   | 6   | LKB1062-5  | Low press tires complete        | Druckräder komplett          | Lagedrukband compleet         | Roue basse pression complète         |               |
| 5   | 3   | LKB01523   | Wheel arm left                  | Radarm links                 | Wielarm links                 | Bras de roue gauche                  |               |
| 6   | 4   | LKB01033   | Seal 80x40x4                    | Dichtung 80x40x4             | Oliekeerring 80x40x4          | Joint 80x40x4                        |               |
| 7   | 4   | LK01031    | Inner bearing 30208             | Innenlager 30208             | Binnenlager 30208             | Roulement (à l'intérieur) 30208      |               |
| 8   | 4   | LKB010428  | Wheel hub complete              | Radnabe komplett             | Wielnaaf compleet             | Moyeu de roue complet                |               |
| 9   | 4   | LK01032    | Outer bearing 30206             | Außenlager 30206             | Buitenlager 30206             | Roulement (à l'extérieur) 30206      |               |
| 10  | 4   | LK01079    | Wheel nut with circlip          | Radmutter mit Sicherungsr.   | Wielmoer met borgveer         | Écrou de roue avec circlip           |               |
| 11  | 4   | LK01034    | Hub cap                         | Verschlusskappe              | Naafdop                       | Bouchon du moyeu                     |               |
| 12  | 20  | LK03016    | Wheel nut M16                   | Radmutter M16                | Wielmoer M16                  | Écrou de roue M16                    |               |
| 13  | 1   | LK04915-R  | Wheel with adjustment R         | Rad mit Spindelverstell. R   | Wiel met spindelverstelling R | Roue avec réglage par arbre fileté D |               |
| 14  | 1   | LK04915-L  | Wheel with adjustment L         | Rad mit Spindelverstell. L   | Wiel met spindelverstelling L | Roue avec réglage par arbre fileté G |               |
| 17  | 2   | LKB5010R   | Low press tires complete R      | Drückrader komplett R        | Lage drukband compleet R      | Roue basse pression complète D       |               |
| 18  | 2   | LKB5010L   | Low press tires complete L      | Drückrader komplett L        | Lage drukband compleet L      | Roue basse pression complète G       |               |
| 19  | 1   | LKB010472  | Low press tires double          | Drückrader doppelt           | Lage drukbanden dubbel        | Roue-battes barrage doubler          |               |
| 20  | 1   | LKB01062   | Wheel complete 6.50x10-10PR     | Rad komplett 6.50x10-10PR    | Wiel compleet 6.50x10-10PR    | Roue complète 6.50x10-10PR           |               |
| 25  | 1   | LK010478   | Wheel hub complete Ø45          | Radname komplett Ø45         | Wielnaaf compleet Ø45         | Moyeu de roue complet Ø45            |               |
| 26  | 2   | LK01030-1  | Wheel hub complete □ 45         | Radname komplett □ 45        | Wielnaaf compleet □ 45        | Moyeu de roue complet □ 45           |               |
| 28  | 1   | LK010467   | Wheelarm double                 | Radarm doppelt               | Wielarm dubbel                | Bras de roue double                  |               |
| 29  | 1   | LKB010322  | Rotary bush wheel arm           | Scharnierbüchse Radarm       | Scharnierbus wielarm          | Charnière bague roue bras            |               |
| 30  | 1   | 010316     | Rotary bush wheel arm           | Scharnierbüchse Radarm       | Scharnierbus wielarm          | Charnière bague roue bras            |               |
| 34  | 2   | FK04358    | Beam clamp M20 100x100          | Klemmbügel M20 100x100       | Klembeugel M20 100x100        | Bride de fixation M20 100x100        |               |
| 38  | 1   | LK010417-L | Wheel with adjustment L         | Rad mit Spindelverstell. L   | Wiel met spindelverstelling L | Roue avec réglage par arbre fileté G |               |
| 39  | 1   | LK010417-R | Wheel with adjustment R         | Rad mit Spindelverstell. R   | Wiel met spindelverstelling R | Roue avec réglage par arbre fileté D |               |
| 40  | 1   | LK010488   | Building part low press         | Anbauteil Niederdruck        | Aanbouwdeel lage druk         | Pièce de support basse pression      |               |
| 41  | 1   | LK03906-R  | Wheel with spindle adjustment R | Rad mit Spindelverstellung R | Wiel met spindelverstelling R | Roue avec réglage par arbre fileté   |               |
| 42  | 2   | FK00215    | Rotary bush                     | Scharnierbüchse              | Scharnierbus                  | Bague de charnière                   |               |
| 43  | 1   | 0104130    | Double frame wheel 100x100      | Doppelrahmen-Rad 100x100     | Dubbel frame wiel 100x100     | Roue double de cadre 100x100         |               |
| 44  | 2   | 013003     | Bearing PCJ50N                  | Lager PCJ50N                 | Lager PCJ50N                  | Roulement PCJ50N                     |               |
| 45  | 1   | FK090109   | Wheel complete 255/75-15.3      | Rad komplett 255/75-15.3     | Wiel compleet 255/75-15.3     | Roue complet 255/75-15.3             |               |
| 46  | 1   | 015905     | Flange wheel Ø 50 x 5 x M16     | Flansch Rad Ø 50 x 5 x M16   | Flange wheel Ø 50 x 5 x M16   | Flasque de roue Ø 50 x 5 x M16       |               |
| 47  | 1   | 010490A1   | Axle Ø 50 L= 340 mm             | Achse Ø 50 L= 340 mm         | As Ø 50 L= 340 mm             | Axe Ø 50 L= 340 mm                   |               |

**HFT**

**HFD/HFT**



**HFT**



**HFD**

Group 13  
 BASELIER HAULM TOPPER  
 MODEL HFD-LKB 460 - 550 - 610 WHEELS AND PARTS + HYDRAULIC ADJUSTABLE WHEELS  
 MODEL HFT-LKB 460 - 550 - 610 - 730 WHEELS, PARTS + HYDRAULIC ADJUSTABLE WHEELS

010495

**GROUP 13 BASELIER HAULM TOPPER WHEELS AND PARTS MODEL HFD - LKB AND MODEL HFT - LKB**

| POS | QTY | PART NO     | DESCRIPTION                   | BESCHREIBUNG                 | OMSCHRIJVING                        | DÉFINITION                           | REMARK |
|-----|-----|-------------|-------------------------------|------------------------------|-------------------------------------|--------------------------------------|--------|
| 1   | 1   | HFT251112   | Wheel support back 1,50 m     | Radstütze hinter 1,50 m      | Wielsteun achter 1,50 m             | Support de roue arrière 1,50 m       |        |
| 1   | 1   | HFT251113   | Wheel support back 1,80 m     | Radstütze hinter 1,80 m      | Wielsteun achter 1,80 m             | Support de roue arrière 1,80 m       |        |
| 1   | 1   | HFT251111   | Wheel support back 2,00 m     | Radstütze hinter 2,00 m      | Wielsteun achter 2,00 m             | Support de roue arrière 2,00 m       |        |
| 2   | 1   | HFD03766R   | Wheel arm complete HFD right  | Radarm komplett HFD rechts   | Wielarm compleet HFD rechts         | Bras de roue complète HFD droite     |        |
| 3   | 1   | HFD03766L   | Wheel arm complete HFD left   | Radarm komplett HFD links    | Wielarm compleet HFD links          | Bras de roue complète HFD gauche     |        |
| 4   | 1   | HFD201103   | Wheel arm HFD right           | Radarm HFD rechts            | Wielarm HFD rechts                  | Bras de roue HFD droite              |        |
| 5   | 1   | TL3003022   | Top link 300-M30 Cat 2        | Oberlenker 300-M30 Kat 2     | Topstang Cat II 300-M30 Cat 2       | Barre d'attelage supérieure 300-M30  |        |
| 6   | 1   | HFD201102   | Wheel arm HFD left            | Radarm HFD links             | Wielarm HFD links                   | Bras de roue HFD gauche              |        |
| 7   | 1   | HFD2639     | Rotary bolt wheel arm         | Gelenkbolzen Radarm          | Scharnierbout wielarm               | Charnière de boulon roue bras        |        |
| 8   | 1   | FK090109    | Wheel complete 255/75-15.3    | Rad komplett 255/75-15.3     | Wiel compleet 255/75-15.3           | Roue complet 255/75-15.3             |        |
| 9   | 1   | 010462-L    | Wheel support L               | Radstütze L                  | Wielsteun L                         | Support de roue G                    |        |
| 10  | 2   | HFD1251-2   | Hydraulic adjustment          | Hydraulisch Verstellung      | Hydraulisch regelbaar               | Réglable hydrauliquement             |        |
| 11  | 4   | 214500      | Hydraulic hose 450 cm         | Hydraulikschlauch 450 cm     | Hydraulische slang 450 cm           | Tuyau hydraulique 450 cm             |        |
| 12  | 1   | LKB01524    | Wheel arm right               | Radarm rechts                | Wielarm rechts                      | Bras de roue droite                  |        |
| 13  | 1   | LK190927    | Building wheel arm            | Anbau Radarm                 | Aanbouw wielarm                     | Support bras de roue                 |        |
| 14  | 2   | FK00215     | Rotary bush                   | Scharnierbüchse              | Scharnierbus                        | Charnière bague                      |        |
| 15  | 1   | FK0153      | Hydraulic cylinder Cat II 200 | Hydraulikzylinder Kat II 200 | Hydraulische cilinder Cat II 200    | Vérin hydraulique Cat II 200         |        |
| 16  | 1   | LKB01523    | Wheel arm left                | Radarm links                 | Wielarm links                       | Bras de roue gauche                  |        |
| 17  | 1   | LKB010323   | Rotary bush wheel arm         | Scharnierbüchse Radarm       | Scharnierbus wielarm                | Bague de charnière roue de bras      | 184 mm |
| 19  | 1   | 010462-R    | Wheel support R               | Radstütze R                  | Wielsteun R                         | Support de roue D                    |        |
| 20  | 2   | FK04358     | Beam clamp M20 100x100        | Klemmbügel M20 100x100       | Klembeugel M20 100x100              | Bride de fixation M20 100x100        | 2016 > |
| 21  | 1   | LK010417    | Wheel with adjustment 100x100 | Rad mit Spindelverstellung   | Wiel met spindelverstelling 100x100 | Roue avec réglage par arbre fileté   |        |
| 22  | 1   | LK04915-R   | Wheel with adjustment R       | Rad mit spindel R            | Wiel met spindelverstelling R       | Roue avec réglage par arbre fileté D |        |
| 23  | 1   | LK04915-L   | Wheel with adjustment L       | Rad mit spindel L            | Wiel met spindelverstelling L       | Roue avec réglage par arbre fileté G |        |
| 24  | 1   | HFT03054L   | Wheel arm left HFT complete   | Radarm links HFT komplett    | Wielarm links HFT compleet          | Bras de roue gauche HFT complète     |        |
| 25  | 1   | HFT251102   | Wheel arm right HFT           | Radarm rechts HFT            | Wielarm rechts HFT                  | Bras de roue droite HFT              |        |
| 26  | 1   | HFT251103   | Wheel arm left HFT            | Radarm links HFT             | Wielarm links HFT                   | Bras de roue gauche HFT              |        |
| 27  | 1   | HFT03054R   | Wheel arm right HFT complete  | Radarm rechts HFT komplett   | Wielarm rechts HFT compleet         | Bras de roue droite HFT complète     |        |
| 28  | 1   | TL4003022   | Top link 400-M30 Cat 2        | Oberlenker 400-M30 Kat 2     | Topstang Cat II 400-M30 Cat 2       | Barre d'attelage supérieure 400-M30  |        |
| 29  | 2   | VA013800000 | Check valve 3/8"              | Rückschlagventil 3/8"        | Blokkeerventiel 3/8"                | Clapet anti-retour piloté 3/8"       |        |

**DRIVE  
SIDE**

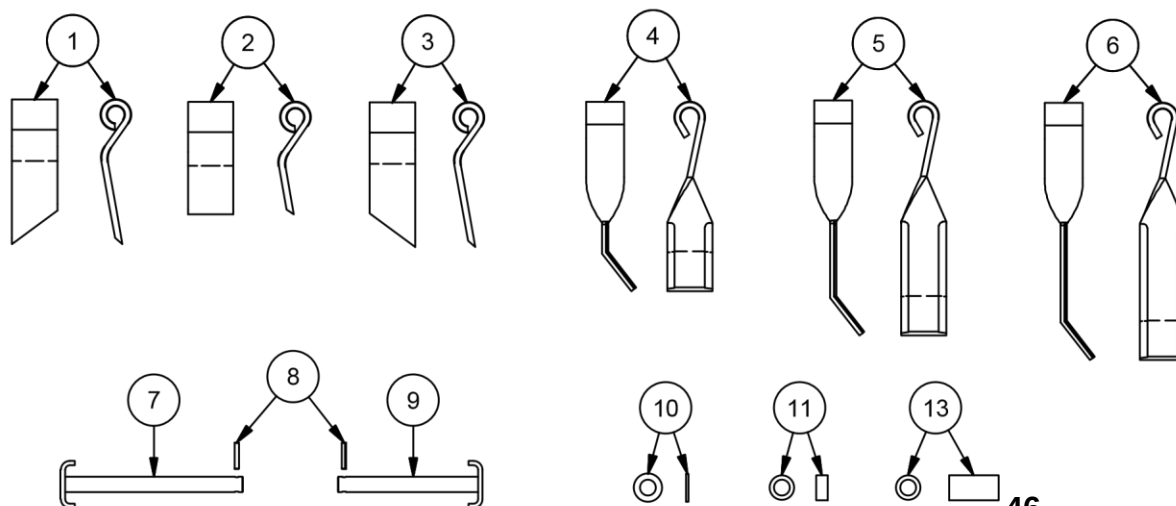
**FRONT  
2LKB 190**

**REAR  
HFT 6 LKB 460  
HFT 8 LKB 610**

**L**

**R**

**BASELIER**



| 2LKB 190 2 x 75 cm 30" |     |          |                   | HS  |
|------------------------|-----|----------|-------------------|-----|
| Ref.                   | Qty | Part No. | Description       | Qty |
| 1                      | 4   | LK01094  | Flail BN 165 L.H. | 4   |
| 2                      | 12  | LK01041  | Flail BN 130      | 12  |
| 3                      | 4   | LK01093  | Flail BN 165 R.H. | 4   |
| 4                      | 12  | LK01039  | Flail S23         | 12  |
| 5                      | 12  | LK01040  | Flail S29         | 24  |
| 6                      | 12  | LK01044  | Flail S32B        | -   |
| 7                      | 18  | LK01004  | Flail axle A245   | 18  |
| 8                      | 22  | LK01006  | Roll pin 5x36 mm  | 22  |
| 9                      | 4   | LK01005  | Flail axle A195   | 4   |
| 10                     | 24  | LK0101/7 | Spacer 3 mm       | 24  |
| 11                     | 40  | LK0101/2 | Spacer 15 mm      | 40  |
| 13                     | 6   | LK0101/3 | Spacer 65 mm      | 6   |

**DRIVE  
SIDE**

**FRONT  
2LKB 190**

**HFT6LKB 550  
HFT8LKB 730**

**L**

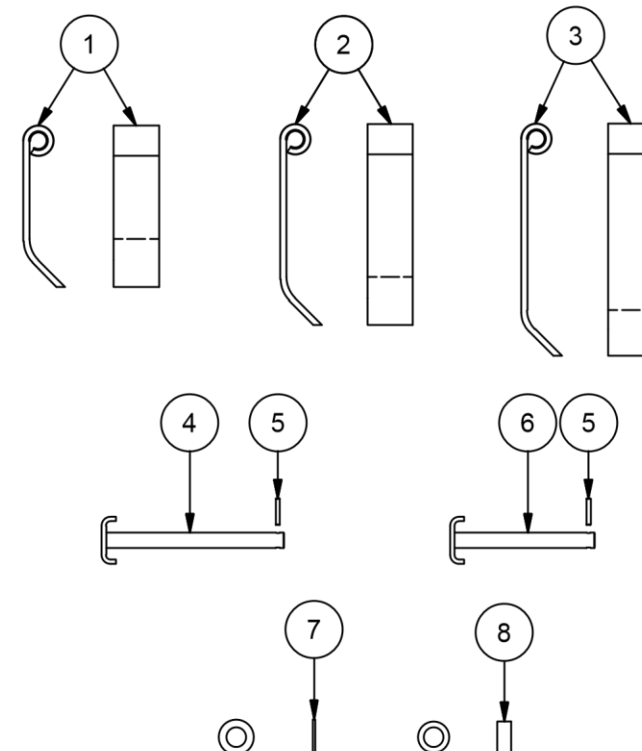
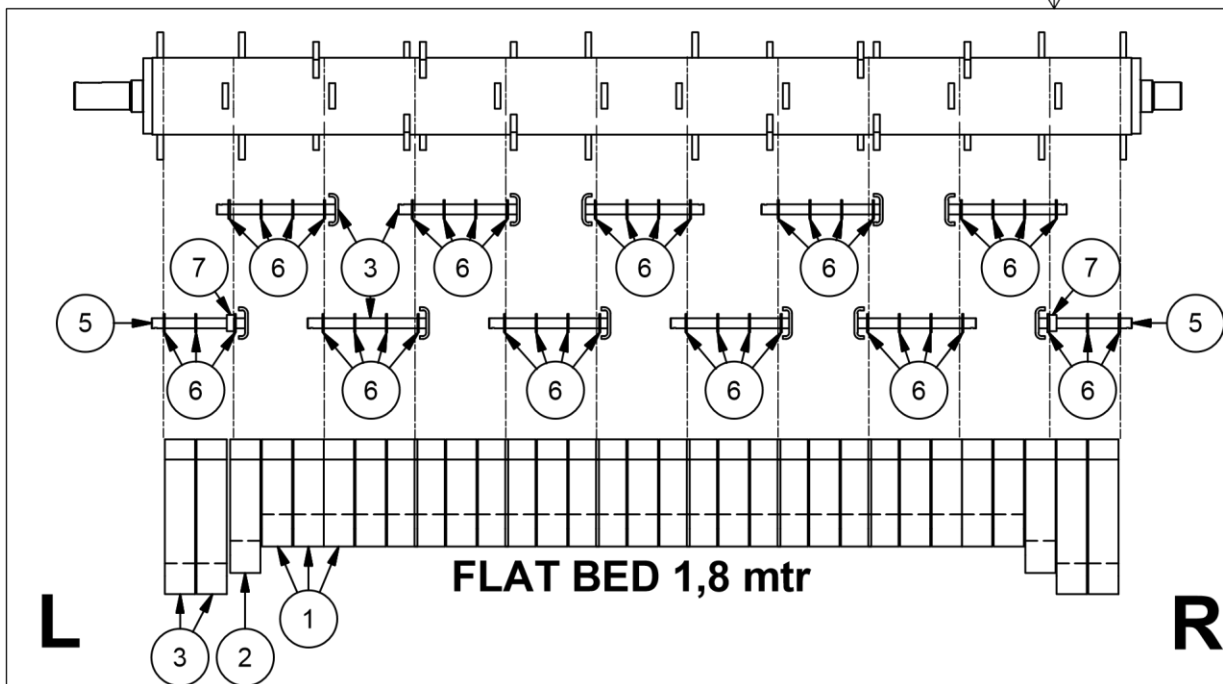
**R**

**BASELIER**

**2LKB 190 2 x 85-90 cm 34-36"**

**HS**

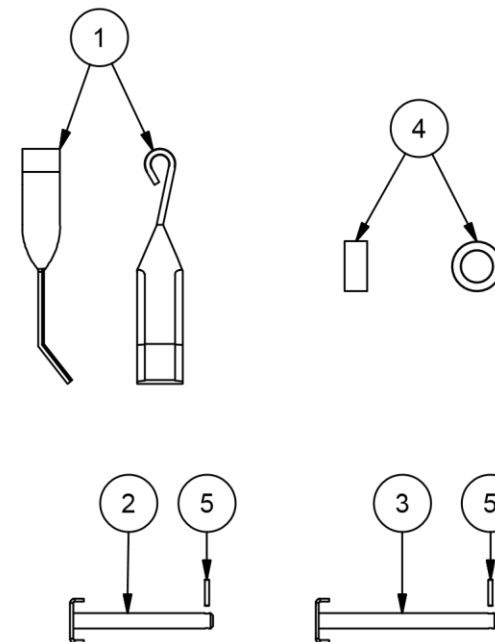
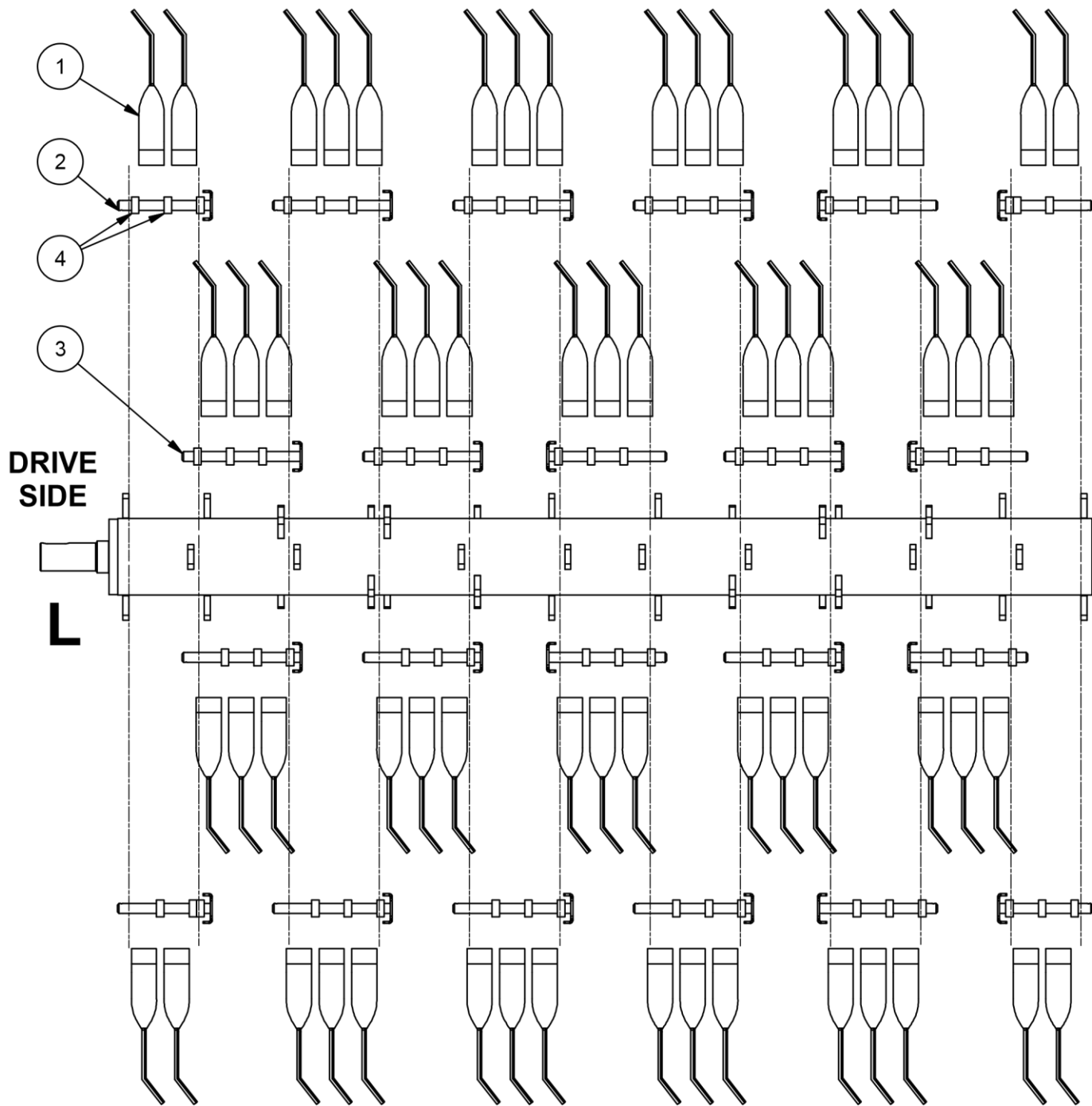
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|------|-----|----------|-------------------|-----|
| 1    | 4   | LK01094  | Flail BN 165 L.H. | 4   |
| 2    | 16  | LK01041  | Flail BN 130      | 16  |
| 3    | 4   | LK01093  | Flail BN 165 R.H. | 4   |
| 4    | 8   | LK01039  | Flail S23         | 8   |
| 5    | 8   | LK01040  | Flail S29         | 20  |
| 6    | 12  | LK01044  | Flail S32B        | -   |
| 7    | 18  | LK01004  | Flail axle A245   | 18  |
| 8    | 22  | LK01006  | Roll pin 5x36 mm  | 22  |
| 9    | 4   | LK01005  | Flail axle A195   | 4   |
| 10   | 32  | LK0101/7 | Spacer 3 mm       | 32  |
| 11   | 16  | LK0101/2 | Spacer 15 mm      | 16  |
| 12   | 24  | LK0101/6 | Spacer 31 mm      | 24  |
| 13   | 2   | LK0101/3 | Spacer 65 mm      | 2   |



## BASELIER

| 2LKB 190 FLAT BED 1,8 mtr |     |          |                  | 1,5 mtr |
|---------------------------|-----|----------|------------------|---------|
| Ref.                      | Qty | Part No. | Description      | Qty     |
| 1                         | 50  | LK01035  | Flail W195       | 46      |
| 2                         | 4   | LK01036  | Flail W245       | 8       |
| 3                         | 8   | LK01290  | Flail W290       | 8       |
| 4                         | 18  | LK01004  | Flail axle A245  | 18      |
| 5                         | 22  | LK01006  | Roll pin 5x36 mm | 22      |
| 6                         | 4   | LK01005  | Flail axle A195  | 4       |
| 7                         | 84  | LK0101/7 | Spacer 3 mm      | 84      |
| 8                         | 4   | LK0101/2 | Spacer 15 mm     | 4       |

2LKB 190



BASELIER

2LKB 190 FULL WIDTH FOR GRASS

| Parts List |     |          |                  |
|------------|-----|----------|------------------|
| ITEM       | QTY | DRAWING  | DESCRIPTION      |
| 1          | 62  | LK01040  | Flail S29        |
| 2          | 4   | LK01005  | Flail axle A195  |
| 3          | 18  | LK01004  | Flail axle A245  |
| 4          | 66  | LK0101-2 | Spacer 15 mm     |
| 5          | 22  | LK01006  | Roll pin 5x36 mm |

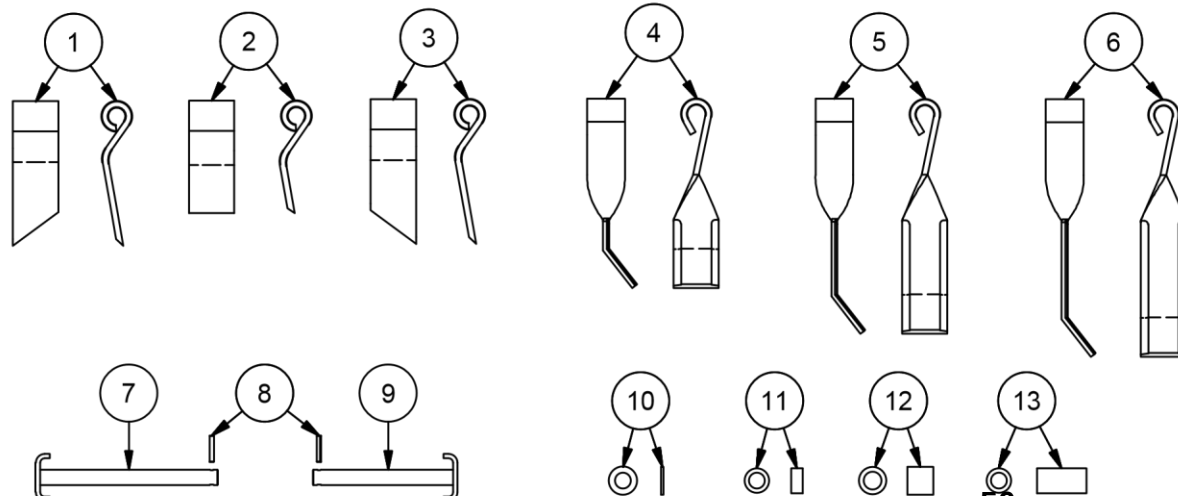
**DRIVE  
SIDE**

**FRONT  
2LKB 220**

**HFT6LKB 550  
HFT8LKB 730**

**L**

**R**



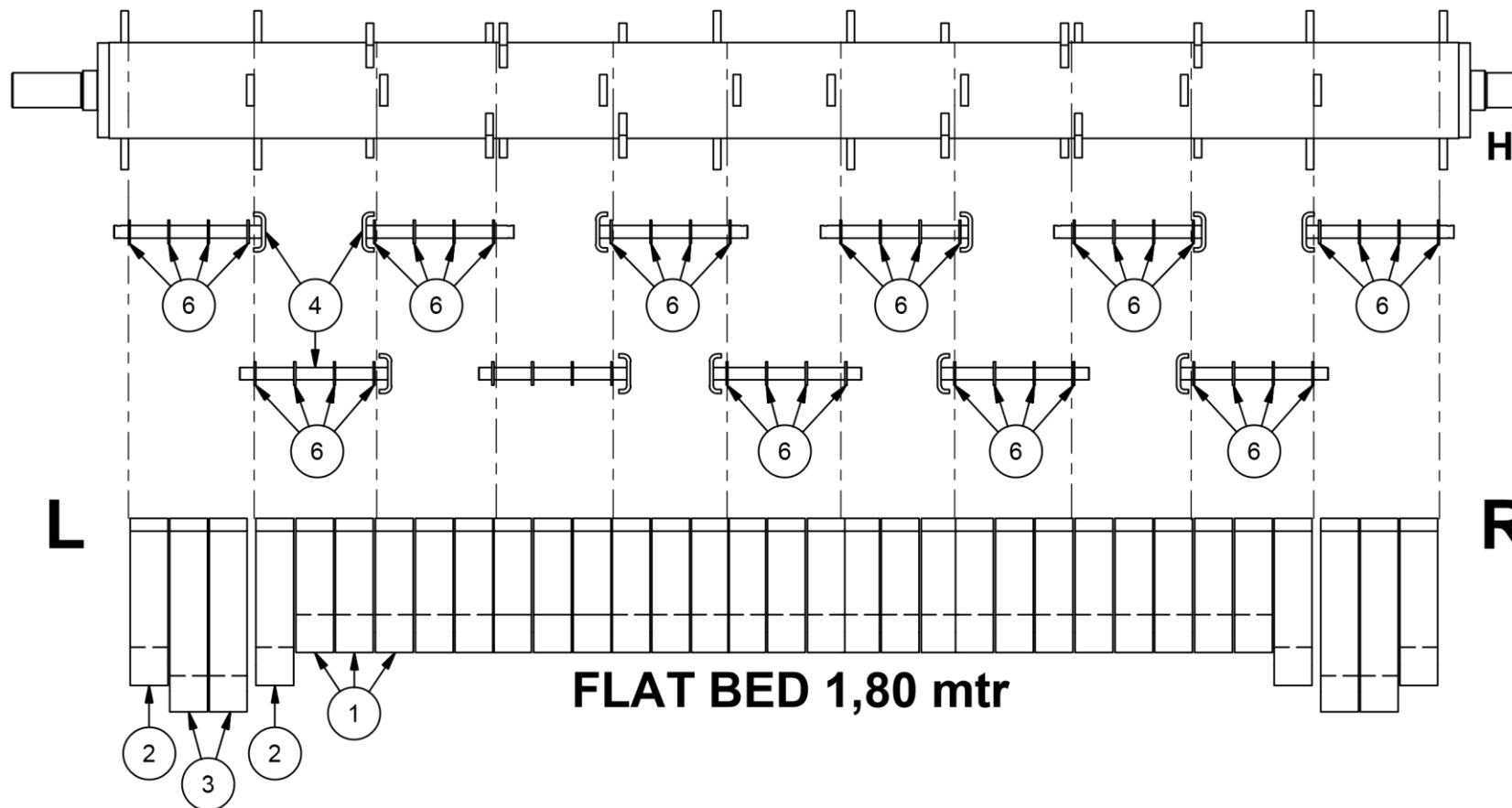
## BASELIER

| 2LKB 220 2 x 85-90 cm 34-36" |     |          |                   | HS  |
|------------------------------|-----|----------|-------------------|-----|
| Ref.                         | Qty | Part No. | Description       | Qty |
| 1                            | 4   | LK01094  | Flail BN 165 L.H. | 4   |
| 2                            | 16  | LK01041  | Flail BN 130      | 16  |
| 3                            | 4   | LK01093  | Flail BN 165 R.H. | 4   |
| 4                            | 8   | LK01039  | Flail S23         | 8   |
| 5                            | 12  | LK01040  | Flail S29         | 24  |
| 6                            | 12  | LK01044  | Flail S32B        | -   |
| 7                            | 18  | LK01004  | Flail axle A245   | 18  |
| 8                            | 22  | LK01006  | Roll pin 5x36 mm  | 22  |
| 9                            | 4   | LK01005  | Flail axle A195   | 4   |
| 10                           | 32  | LK0101/7 | Spacer 3 mm       | 32  |
| 11                           | 8   | LK0101/2 | Spacer 15 mm      | 8   |
| 12                           | 28  | LK0101/6 | Spacer 31 mm      | 28  |
| 13                           | 2   | LK0101/3 | Spacer 65 mm      | 2   |

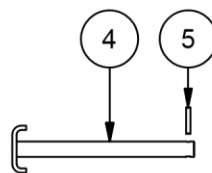
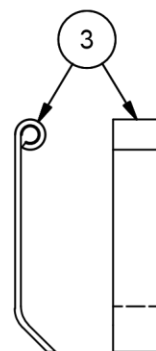
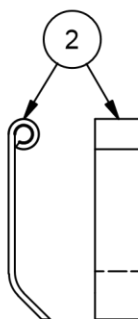
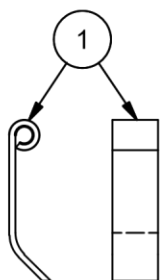
**DRIVE  
SIDE**

**FRONT  
2LKB 220**

**HFT6LKB 550**



**FLAT BED 1,80 mtr**



**BASELIER**

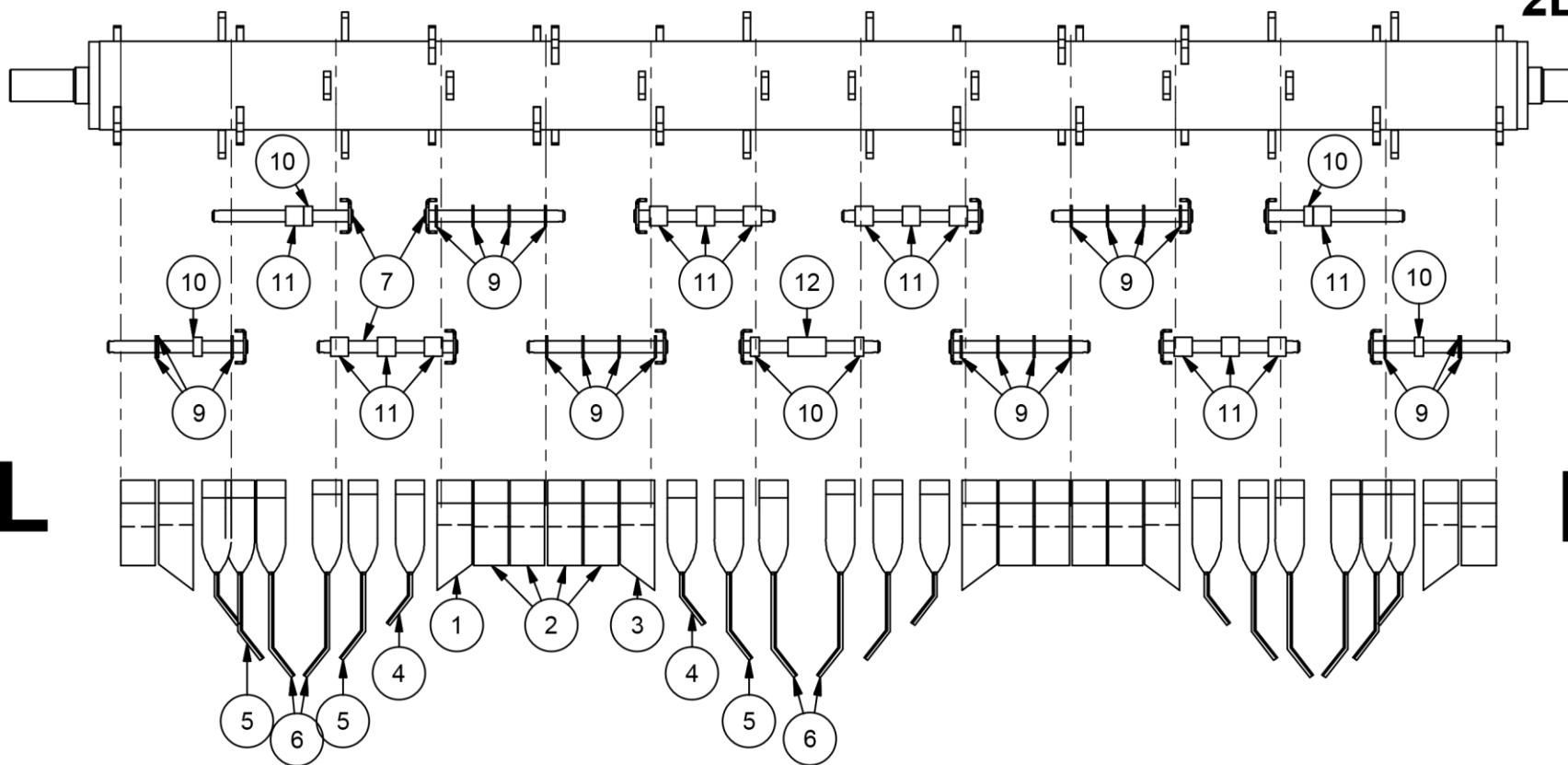
**2LKB 220 FLAT BED**

| Ref. | Qty | Part No. | Description      |
|------|-----|----------|------------------|
| 1    | 54  | LK01035  | Flail W195       |
| 2    | 8   | LK01036  | Flail W245       |
| 3    | 8   | LK01290  | Flail W290       |
| 4    | 22  | LK01004  | Flail axle A245  |
| 5    | 22  | LK01006  | Roll pin 5x36 mm |
| 6    | 88  | LK0101/7 | Spacer 3 mm      |



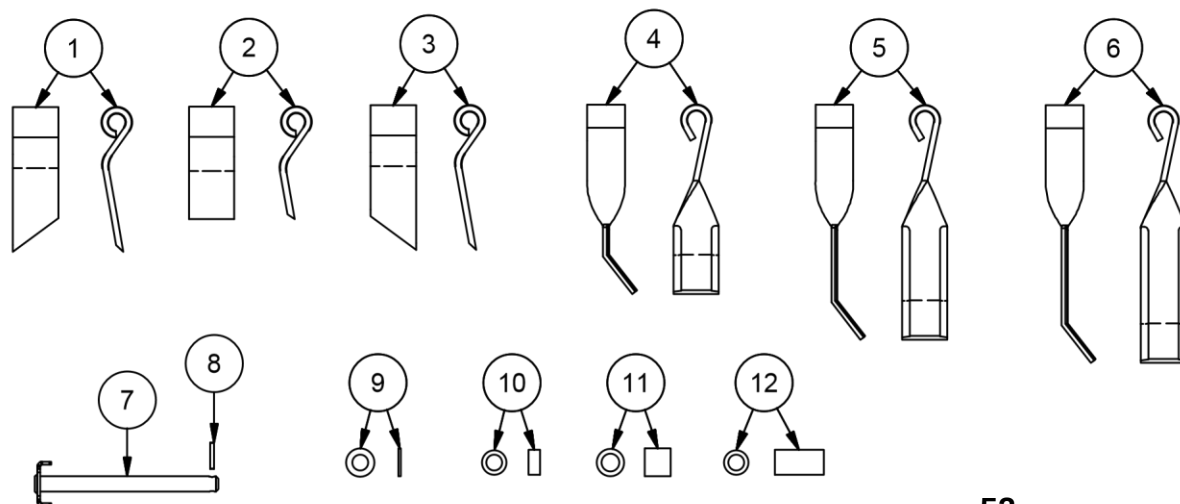
2LKB 250

DRIVE  
SIDE



L

R



## BASELIER

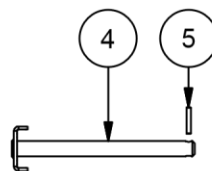
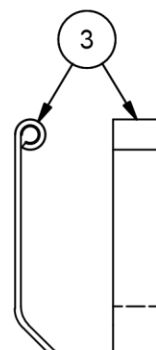
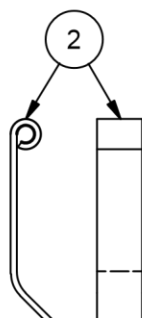
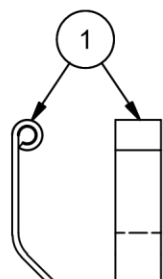
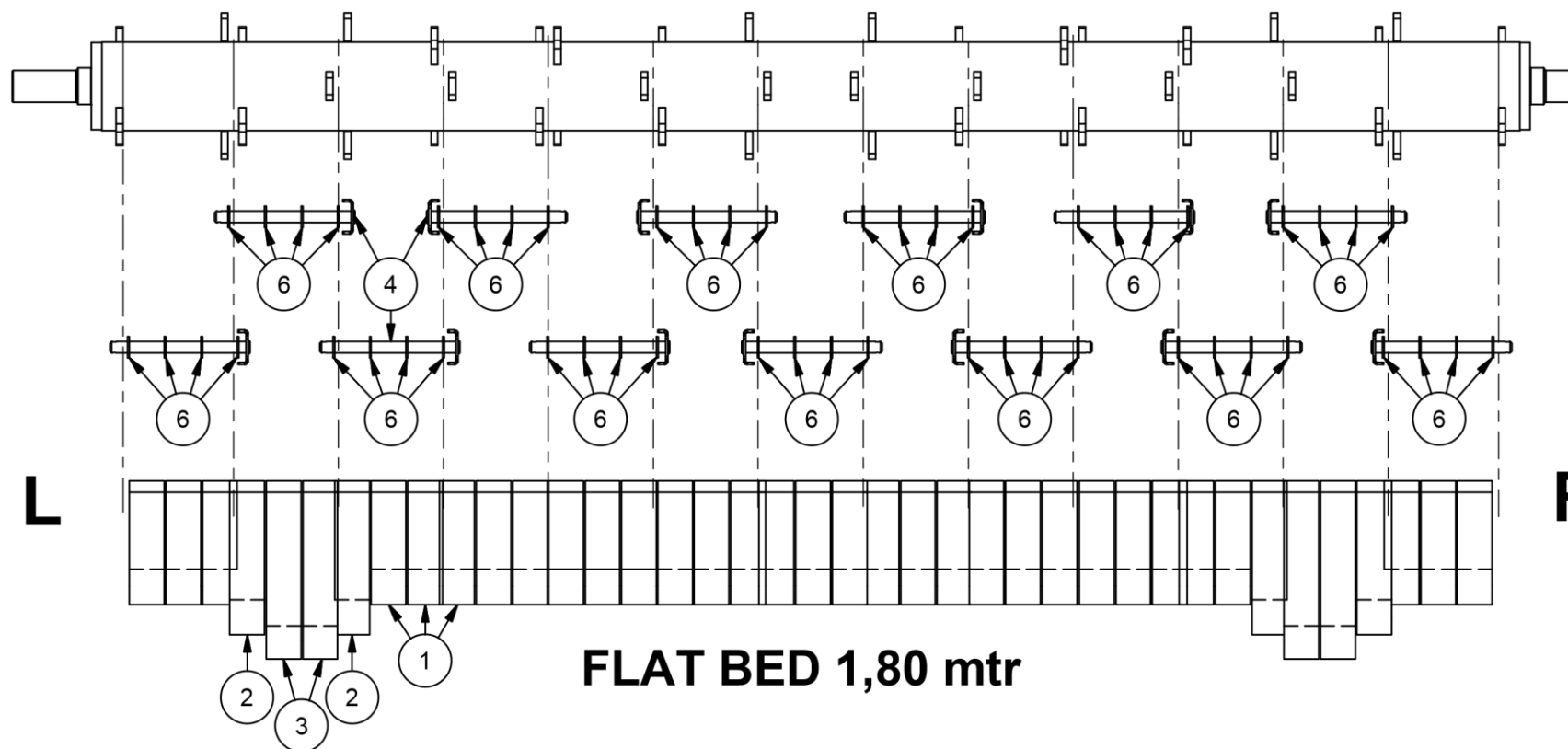
| 2LKB 250 2 x 90 cm 36" |     |          |                   | LKA |
|------------------------|-----|----------|-------------------|-----|
| Ref.                   | Qty | Part No. | Description       | Qty |
| 1                      | 6   | LK01094  | Flail BN 165 L.H. | 6   |
| 2                      | 20  | LK01041  | Flail BN 130      | 20  |
| 3                      | 6   | LK01093  | Flail BN 165 R.H. | 6   |
| 4                      | 12  | LK01039  | Flail S23         | 12  |
| 5                      | 12  | LK01040  | Flail S29         | 24  |
| 6                      | 12  | LK01044  | Flail S32B        | -   |
| 7                      | 26  | LK01004  | Flail axle A245   | 26  |
| 8                      | 26  | LK01006  | Roll pin 5x36 mm  | 26  |
| 9                      | 44  | LK0101/7 | Spacer 3 mm       | 32  |
| 10                     | 12  | LK0101/2 | Spacer 15 mm      | 8   |
| 11                     | 28  | LK0101/6 | Spacer 31 mm      | 28  |
| 12                     | 2   | LK0101/3 | Spacer 65 mm      | 2   |

52



2LKB 250

DRIVE  
SIDE



**BASELIER**

**2LKB 250 FLAT BED**

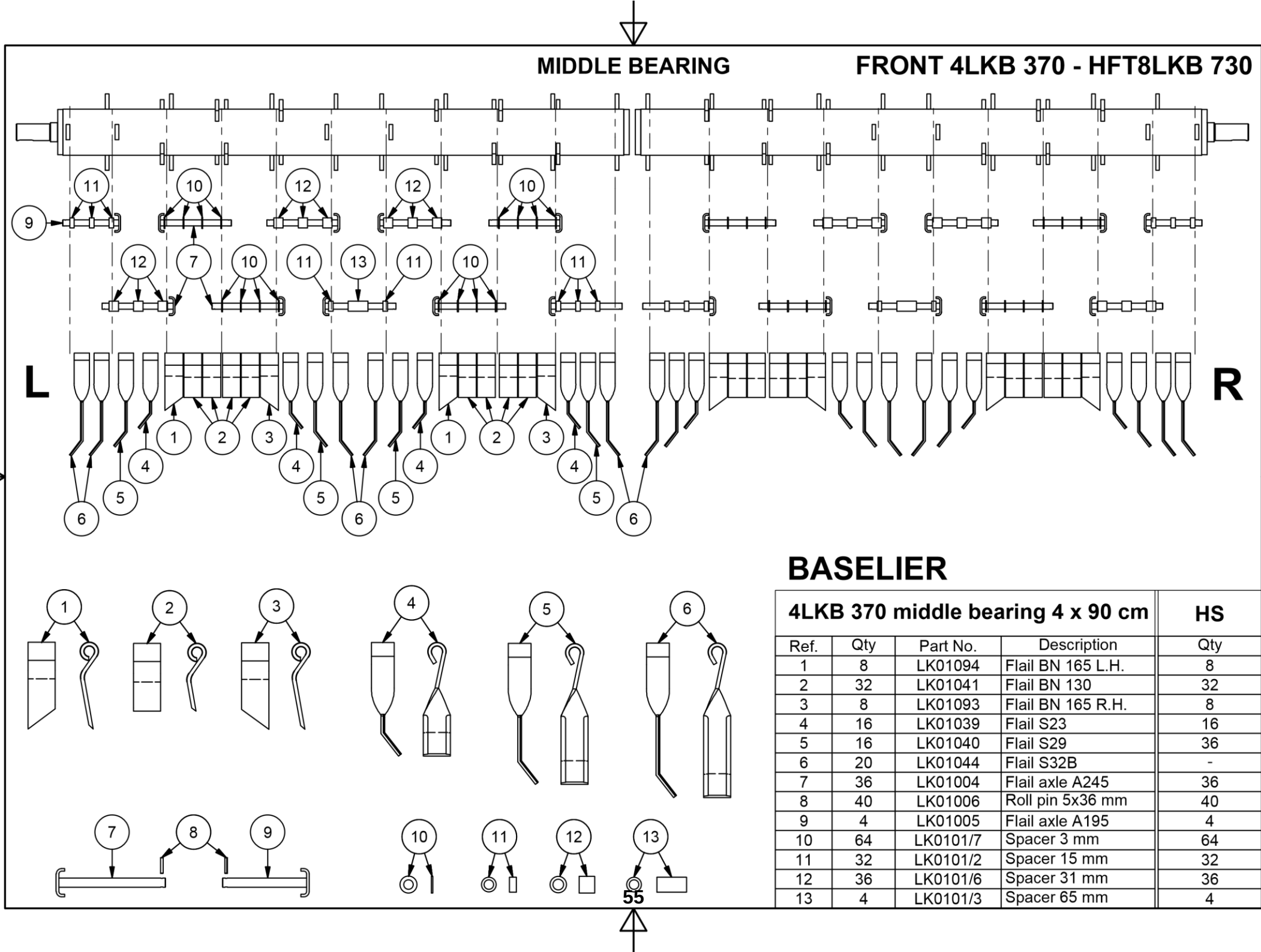
| Ref. | Qty | Part No. | Description      |
|------|-----|----------|------------------|
| 1    | 66  | LK01035  | Flail W195       |
| 2    | 8   | LK01036  | Flail W245       |
| 3    | 8   | LK01290  | Flail W290       |
| 4    | 26  | LK01004  | Flail axle A245  |
| 5    | 26  | LK01006  | Roll pin 5x36 mm |
| 6    | 104 | LK0101/7 | Spacer 3 mm      |

**FRONT 4LKB 310 - HFT8LKB 610**



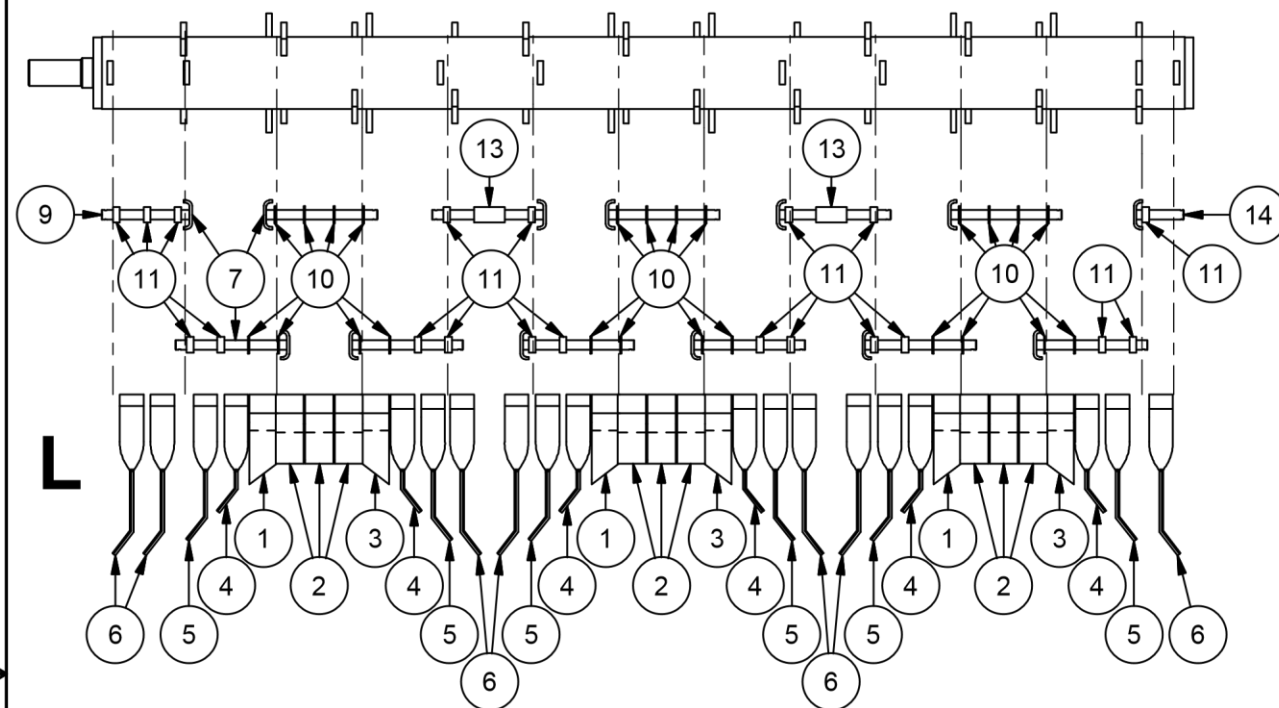
**4LKB 310 4 x 75 cm 30"**

| 4LKB 310 4 x 75 cm 30" |     |          |                   | HS  |
|------------------------|-----|----------|-------------------|-----|
| Ref.                   | Qty | Part No. | Description       | Qty |
| 1                      | 8   | LK01094  | Flail BN 165 L.H. | 8   |
| 2                      | 24  | LK01041  | Flail BN 130      | 24  |
| 3                      | 8   | LK01093  | Flail BN 165 R.H. | 8   |
| 4                      | 16  | LK01039  | Flail S23         | 16  |
| 5                      | 16  | LK01040  | Flail S29         | 36  |
| 6                      | 20  | LK01044  | Flail S32B        | -   |
| 7                      | 30  | LK01004  | Flail axle A245   | 30  |
| 8                      | 34  | LK01006  | Roll pin 5x36 mm  | 34  |
| 9                      | 4   | LK01005  | Flail axle A195   | 4   |
| 10                     | 64  | LK0101/7 | Spacer 3 mm       | 64  |
| 11                     | 56  | LK0101/2 | Spacer 15 mm      | 56  |
| 12                     | -   | LK0101/6 | Spacer 31 mm      | -   |
| 13                     | 6   | LK0101/3 | Spacer 65 mm      | 6   |



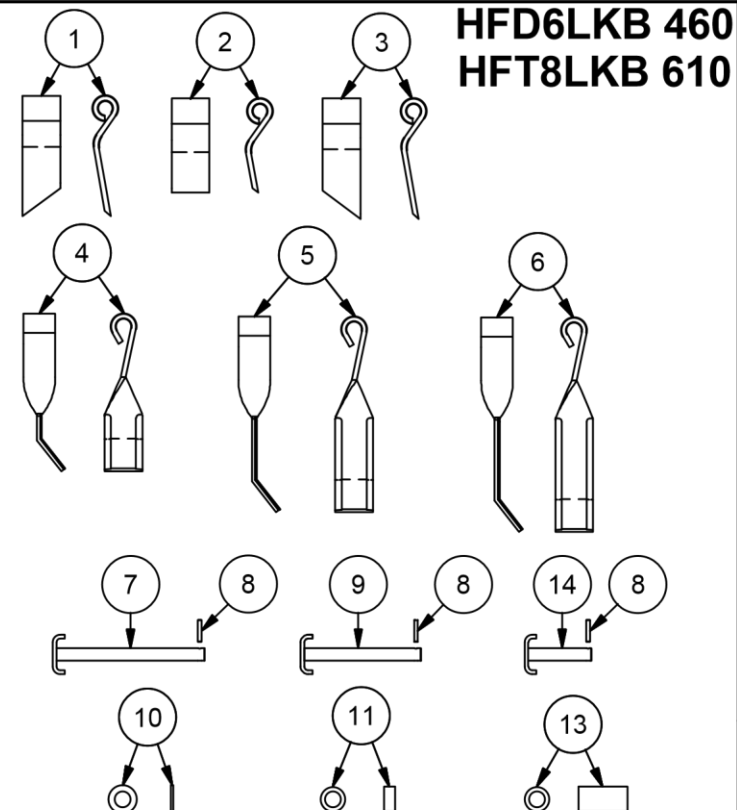
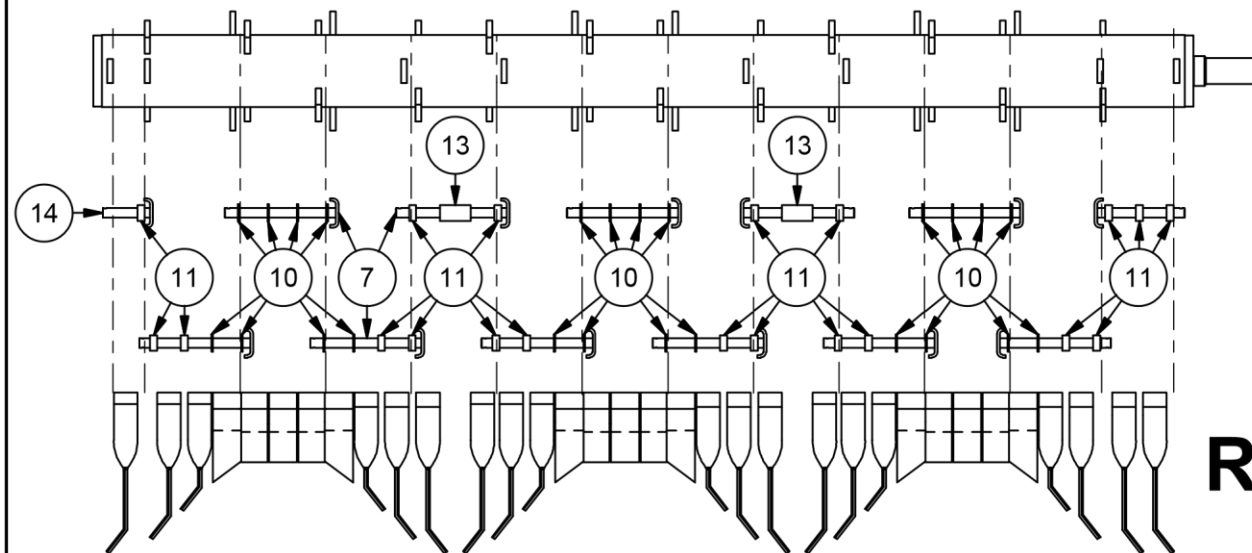
DRIVE SIDE LEFT

MIDDLE BEARING



MIDDLE BEARING

DRIVE SIDE RIGHT



HFD6LKB 460  
HFT8LKB 610

**BASELIER**

6 x 75 cm - 8 x 75 cm

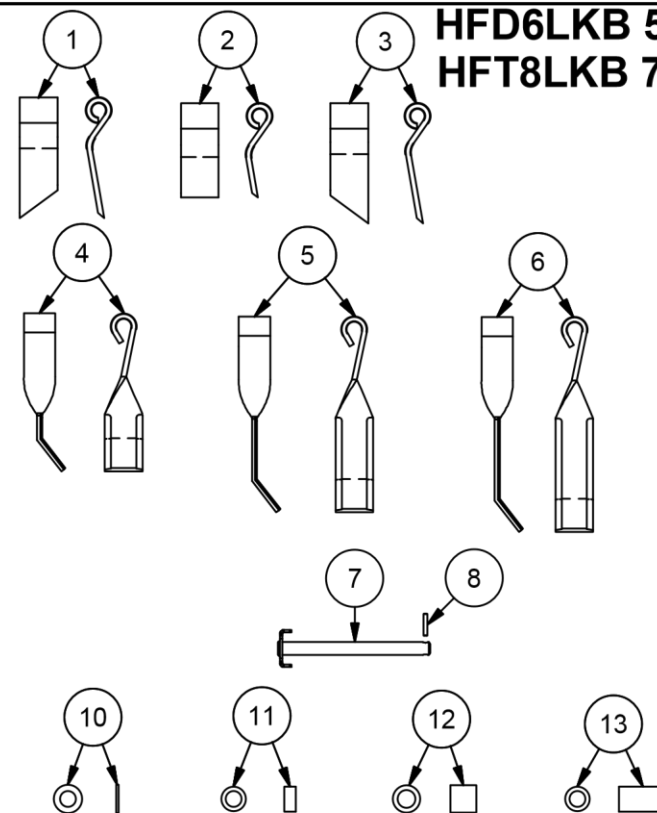
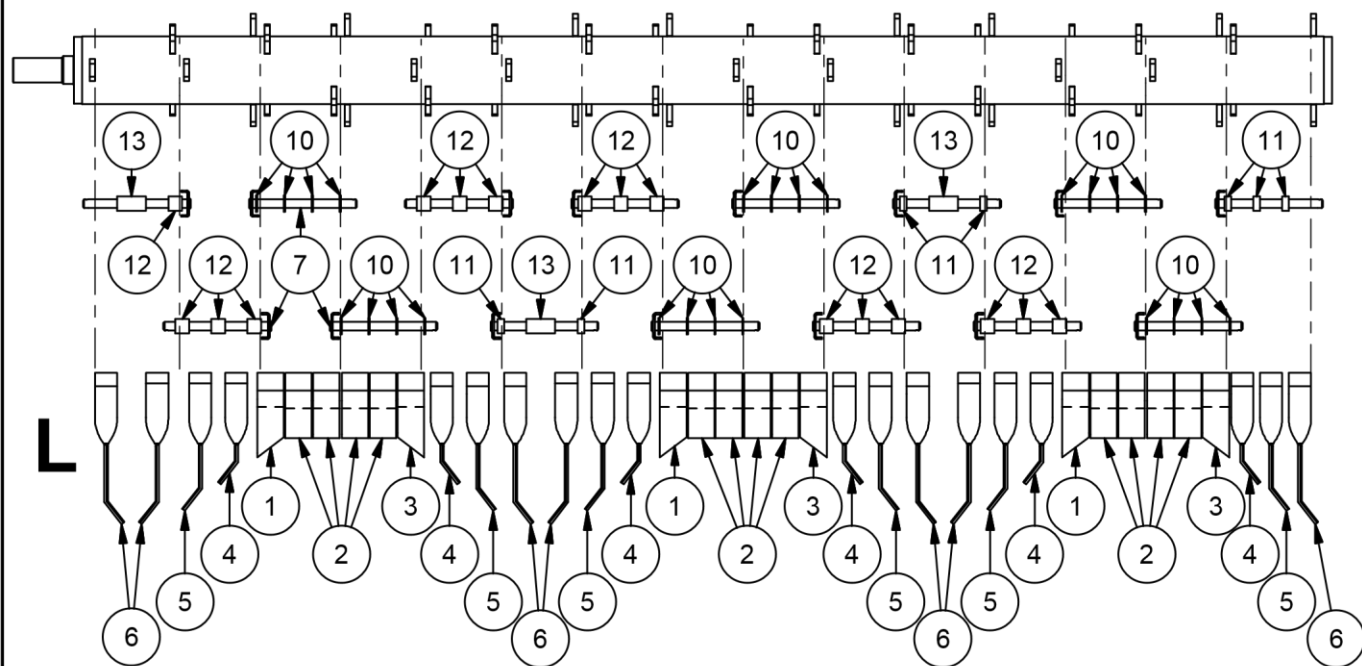
**HS**

| Ref. | Qty | Part No. | Description       | Qty |
|------|-----|----------|-------------------|-----|
| 1    | 12  | LK01094  | Flail BN 165 L.H. | 12  |
| 2    | 36  | LK01041  | Flail BN 130      | 36  |
| 3    | 12  | LK01093  | Flail BN 165 R.H. | 12  |
| 4    | 24  | LK01039  | Flail S23         | 24  |
| 5    | 24  | LK01040  | Flail S29         | 52  |
| 6    | 28  | LK01044  | Flail S32B        |     |
| 7    | 44  | LK01004  | Flail axle A245   | 44  |
| 8    | 52  | LK01006  | Roll pin 5x36 mm  | 52  |
| 9    | 4   | LK01005  | Flail axle A195   | 4   |
| 10   | 96  | LK0101/7 | Spacer 3 mm       | 96  |
| 11   | 80  | LK0101/2 | Spacer 15 mm      | 80  |
| 12   |     |          |                   |     |
| 13   | 8   | LK0101/3 | Spacer 65 mm      | 8   |
| 14   | 4   | LK01010  | Flail axle A110   | 4   |

DRIVE SIDE LEFT

MIDDLE BEARING

HFD6LKB 550  
HFT8LKB 730



MIDDLE BEARING

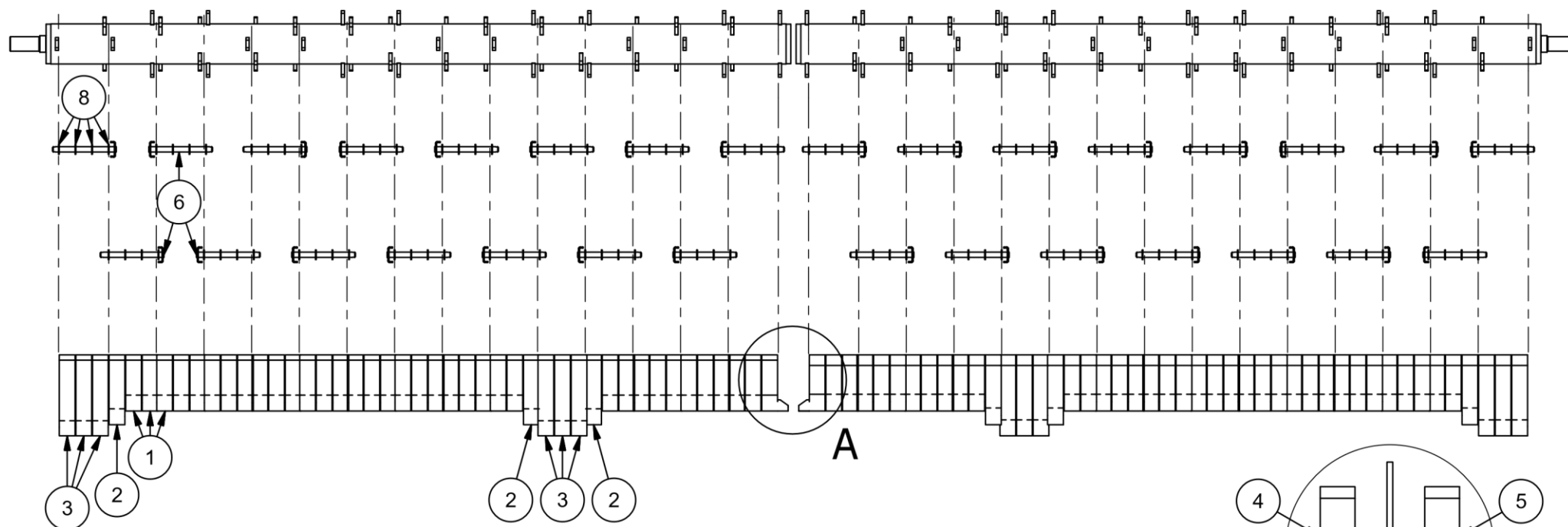
DRIVE SIDE RIGHT

**BASELIER**

| 6 x 90 cm - 8 x 90 cm |     |          |                   | HS  |
|-----------------------|-----|----------|-------------------|-----|
| Ref.                  | Qty | Part No. | Description       | Qty |
| 1                     | 12  | LK01094  | Flail BN 165 L.H. | 12  |
| 2                     | 48  | LK01041  | Flail BN 130      | 48  |
| 3                     | 12  | LK01093  | Flail BN 165 R.H. | 12  |
| 4                     | 24  | LK01039  | Flail S23         | 24  |
| 5                     | 24  | LK01040  | Flail S29         | 52  |
| 6                     | 28  | LK01044  | Flail S32B        | -   |
| 7                     | 60  | LK01004  | Flail axle A245   | 60  |
| 8                     | 60  | LK01006  | Roll pin 5x36 mm  | 60  |
| 9                     |     |          |                   |     |
| 10                    | 96  | LK0101/7 | Spacer 3 mm       | 96  |
| 11                    | 28  | LK0101/2 | Spacer 15 mm      | 28  |
| 12                    | 64  | LK0101/6 | Spacer 31 mm      | 64  |
| 13                    | 12  | LK0101/3 | Spacer 65 mm      | 12  |
| 14                    |     |          |                   |     |

R

## MIDDLE BEARING



## BASELIER

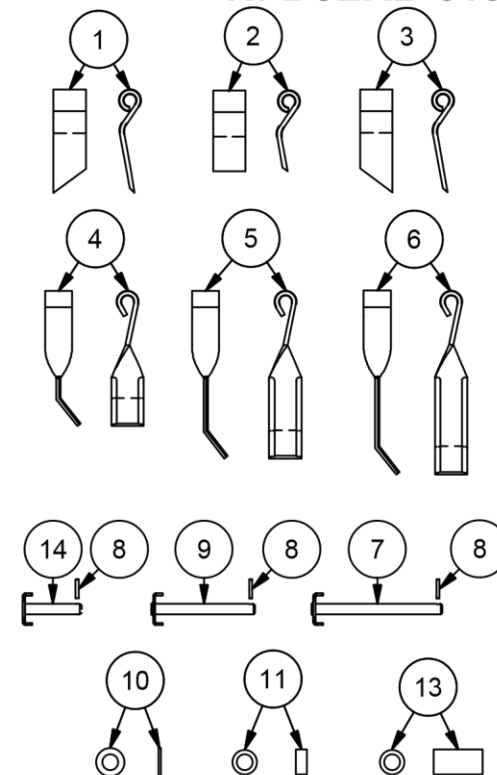
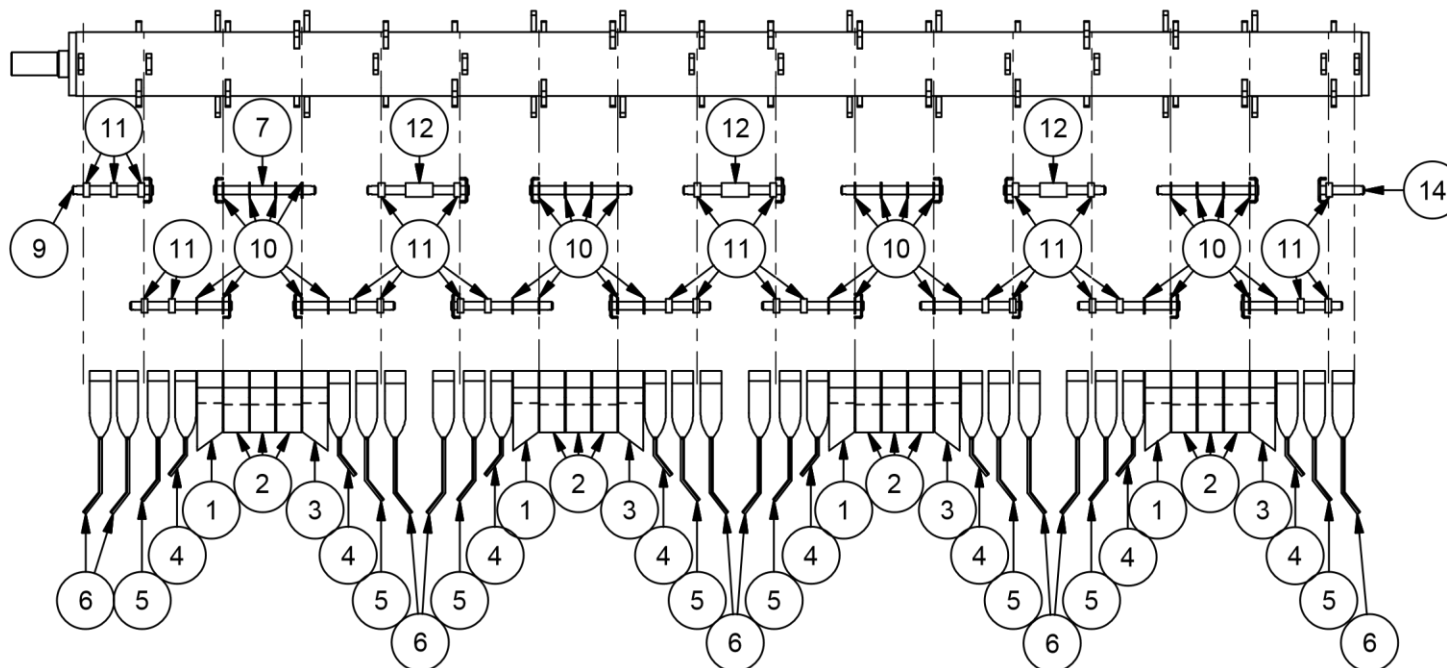
**HFD6LKB 550 FLAT BED 3 x 180 cm 72"**

| Ref. | Qty | Part No.   | Description        |
|------|-----|------------|--------------------|
| 1    | 140 | LK01035    | Flail W195         |
| 2    | 12  | LK01036    | Flail W245         |
| 3    | 24  | LK01290    | Flail W290         |
| 4    | 2   | LK012813-L | Flail W195 - Left  |
| 5    | 2   | LK012813-R | Flail W195 - Right |
| 6    | 60  | LK01004    | Flail axle A245    |
| 7    | 60  | LK01006    | Roll pin 5x36 mm   |
| 8    | 240 | LK0101/7   | Spacer 3 mm        |

## DRIVE SIDE LEFT

## MIDDLE BEARING

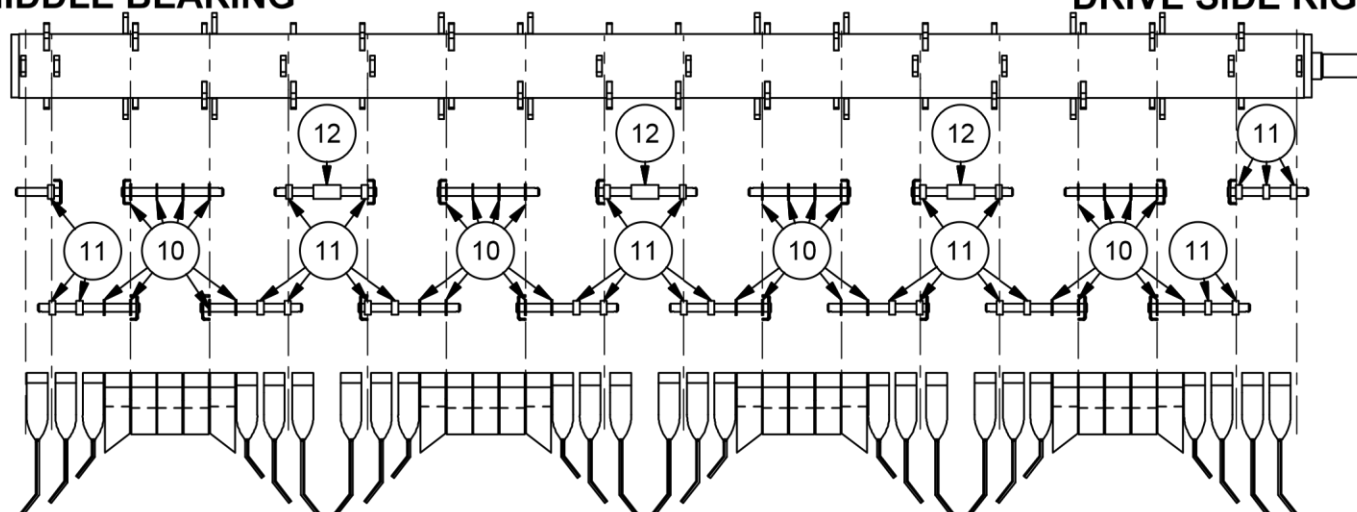
## HFD8LKB 610



## MIDDLE BEARING

## DRIVE SIDE RIGHT

## BASELIER



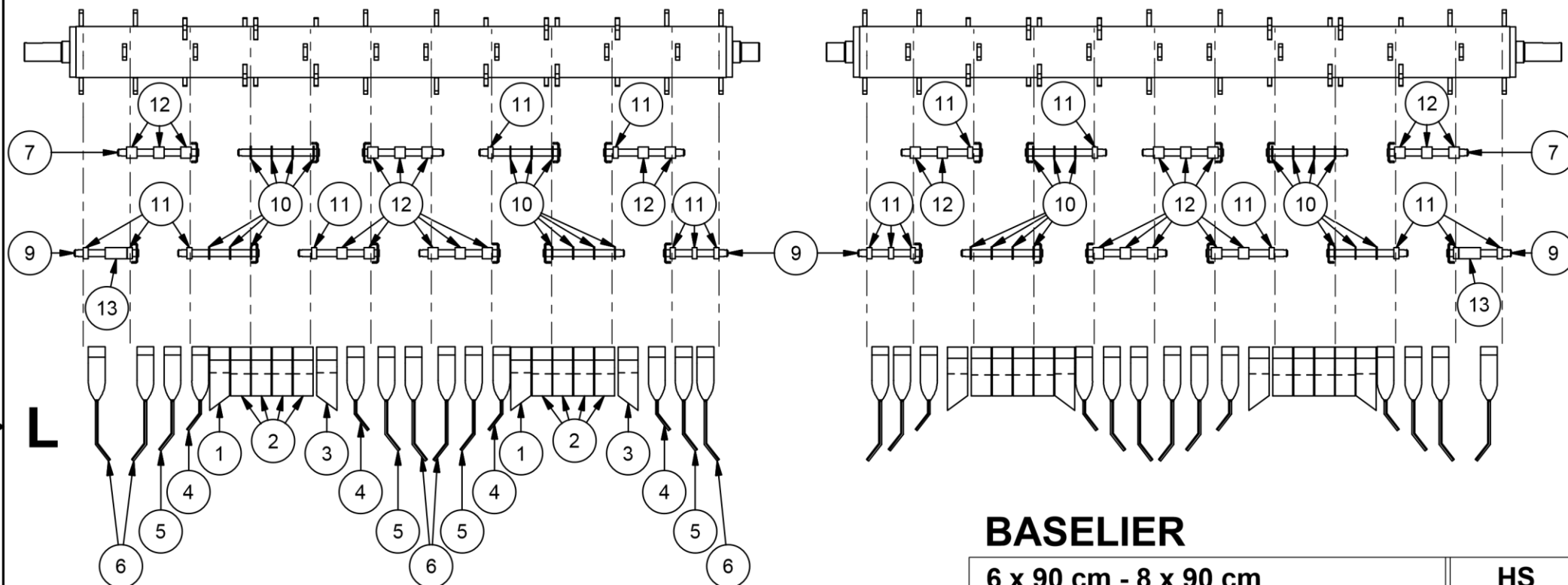
| HFD8LKB 610 8 x 75 cm |     |          |                   | HS  |
|-----------------------|-----|----------|-------------------|-----|
| Ref.                  | Qty | Part No. | Description       | Qty |
| 1                     | 16  | LK01094  | Flail BN 165 L.H. | 16  |
| 2                     | 48  | LK01041  | Flail BN 130      | 48  |
| 3                     | 16  | LK01093  | Flail BN 165 R.H. | 16  |
| 4                     | 32  | LK01039  | Flail S23         | 32  |
| 5                     | 32  | LK01040  | Flail S29         | 68  |
| 6                     | 36  | LK01044  | Flail S32B        | -   |
| 7                     | 60  | LK01004  | Flail axle A245   | 60  |
| 8                     | 60  | LK01006  | Roll pin 5x36 mm  | 60  |
| 9                     | 4   | LK01005  | Flail axle A195   | 4   |
| 10                    | 128 | LK0101/7 | Spacer 3 mm       | 128 |
| 11                    | 104 | LK0101/2 | Spacer 15 mm      | 104 |
| 12                    |     |          |                   |     |
| 13                    | 12  | LK0101/3 | Spacer 65 mm      | 12  |
| 14                    | 4   | LK01010  | Flail axle A110   | 4   |

# HFT6LKB 550 + HFT8LKB 730

## DRIVE SIDE LEFT

## MIDDLE BEARING

## DRIVE SIDE RIGHT



L

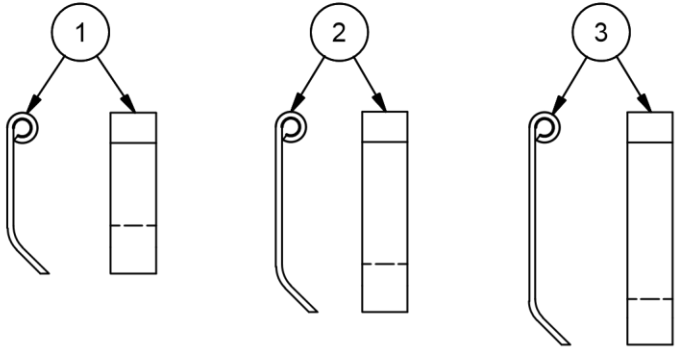
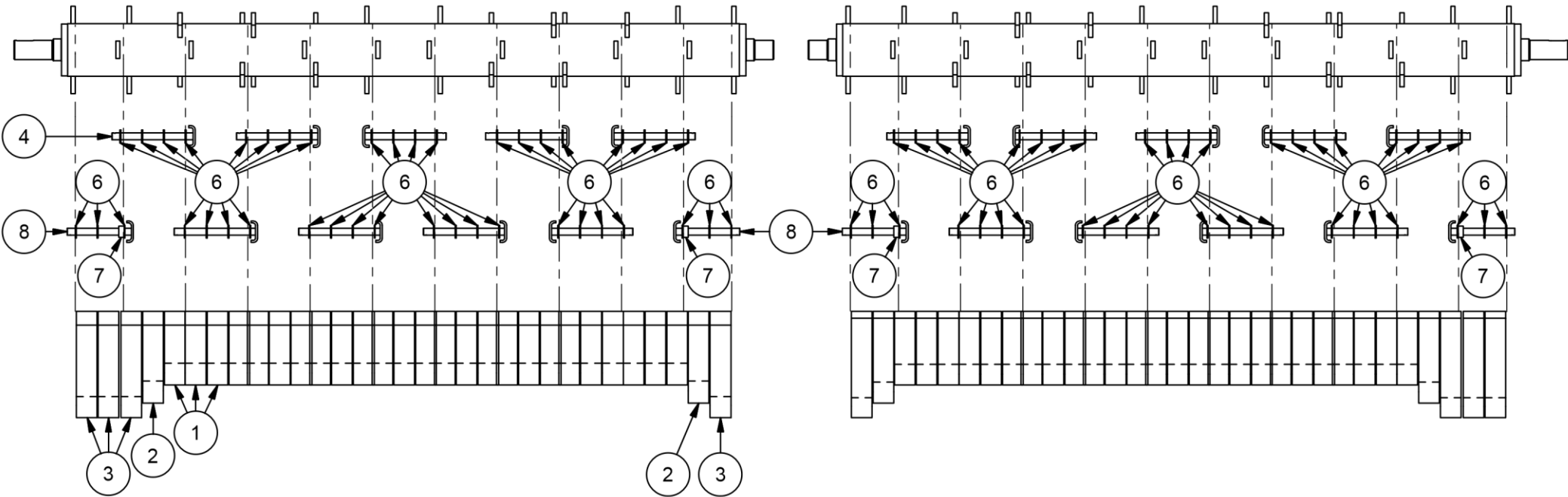
## BASELIER

| 6 x 90 cm - 8 x 90 cm |     |          |                   | HS  |
|-----------------------|-----|----------|-------------------|-----|
| Ref.                  | Qty | Part No. | Description       | Qty |
| 1                     | 8   | LK01094  | Flail BN 165 L.H. | 8   |
| 2                     | 32  | LK01041  | Flail BN 130      | 32  |
| 3                     | 8   | LK01093  | Flail BN 165 R.H. | 8   |
| 4                     | 16  | LK01039  | Flail S23         | 16  |
| 5                     | 16  | LK01040  | Flail S29         | 36  |
| 6                     | 20  | LK01044  | Flail S32B        | -   |
| 7                     | 36  | LK01004  | Flail axle A245   | 36  |
| 8                     | 44  | LK01006  | Roll pin 5x36 mm  | 44  |
| 9                     | 8   | LK01005  | Flail axle A195   | 8   |
| 10                    | 56  | LK0101/7 | Spacer 3 mm       | 56  |
| 11                    | 36  | LK0101/2 | Spacer 15 mm      | 36  |
| 12                    | 52  | LK0101/6 | Spacer 31 mm      | 52  |
| 13                    | 4   | LK0101/3 | Spacer 65 mm      | 4   |
| 14                    |     |          |                   |     |

DRIVE SIDE LEFT

MIDDLE BEARINGS

DRIVE SIDE RIGHT



**BASELIER**

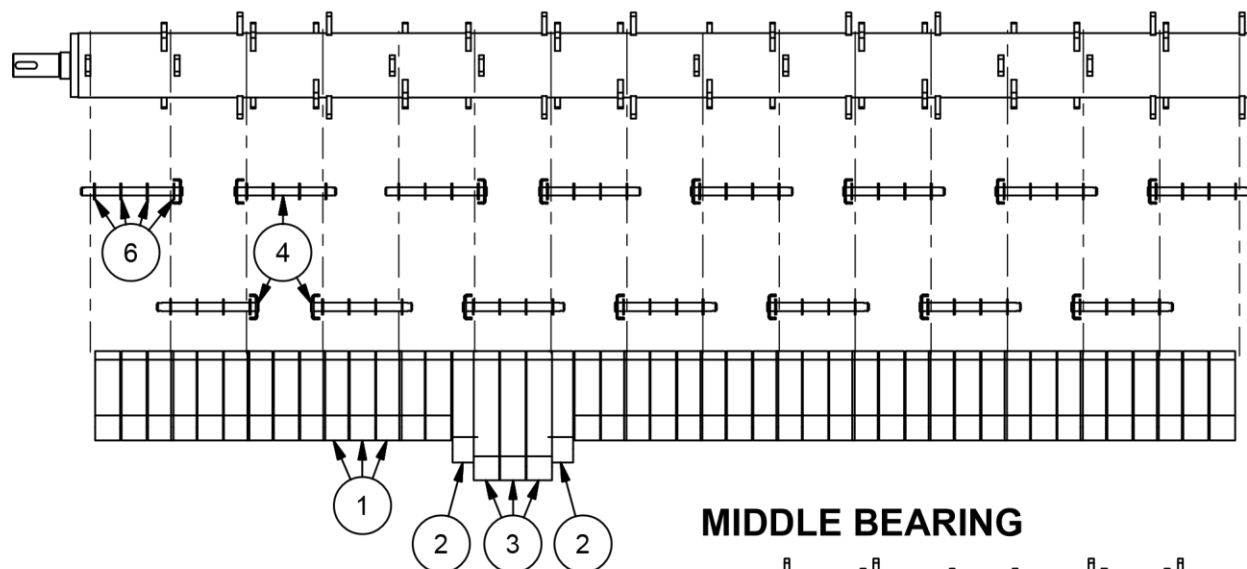
**2 beds x 180 cm**

| Ref. | Qty | Part No. | Description      |
|------|-----|----------|------------------|
| 1    | 124 | LK01035  | Flail W195       |
| 2    | 8   | LK01036  | Flail W245       |
| 3    | 16  | LK01290  | Flail W290       |
| 4    | 36  | LK01004  | Flail axle A245  |
| 5    | 36  | LK01006  | Roll pin 5x36 mm |
| 6    | 168 | LK0101/7 | Spacer 3 mm      |
| 7    | 8   | LK0101/2 | Spacer 15 mm     |
| 8    | 8   | LK01005  | Flail axle A195  |

DRIVE SIDE LEFT

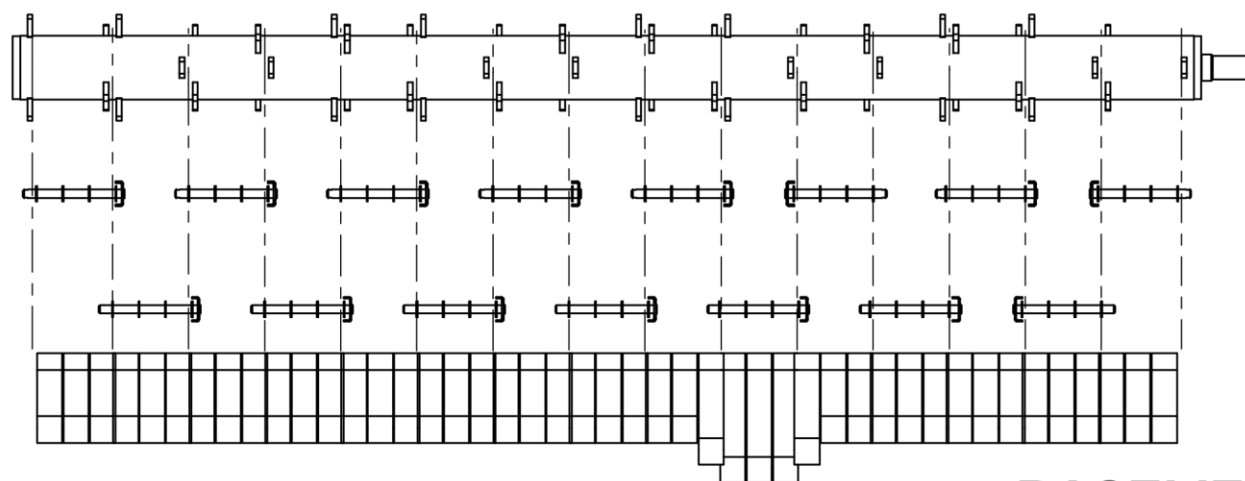
MIDDLE BEARING

HFT8LKB 730



MIDDLE BEARING

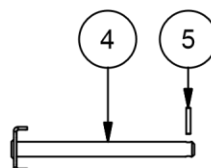
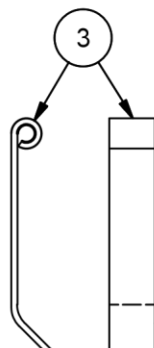
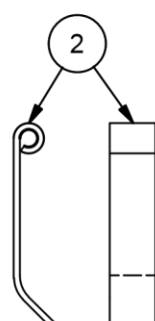
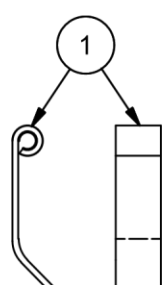
DRIVE SIDE RIGHT



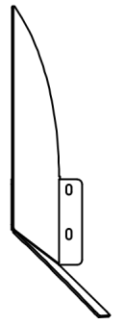
BASELIER

HFT8LKB 730 FLAT BED 4 x 180 cm 72"

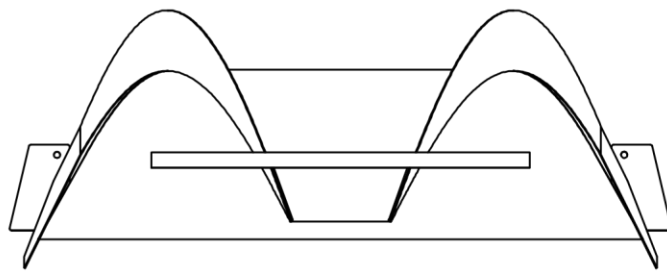
| Ref. | Qty | Part No. | Description      |
|------|-----|----------|------------------|
| 1    | 160 | LK01035  | Flail W195       |
| 2    | 8   | LK01036  | Flail W245       |
| 3    | 12  | LK01290  | Flail W290       |
| 4    | 60  | LK01004  | Flail axle A245  |
| 5    | 60  | LK01006  | Roll pin 5x36 mm |
| 6    | 240 | LK0101/7 | Spacer 3 mm      |



2LKB 250

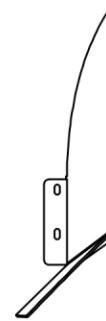


LK261508-R

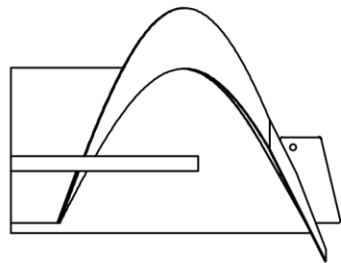
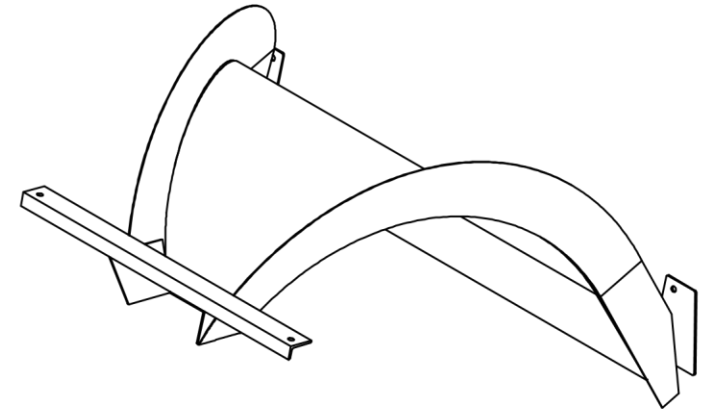


LK01246

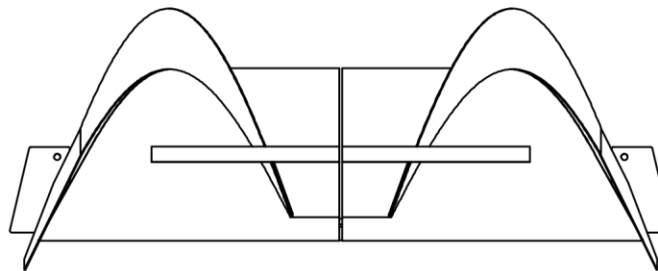
2LKB 250



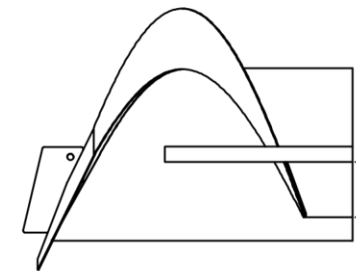
LK261508-L



LK07373-R



LK07371

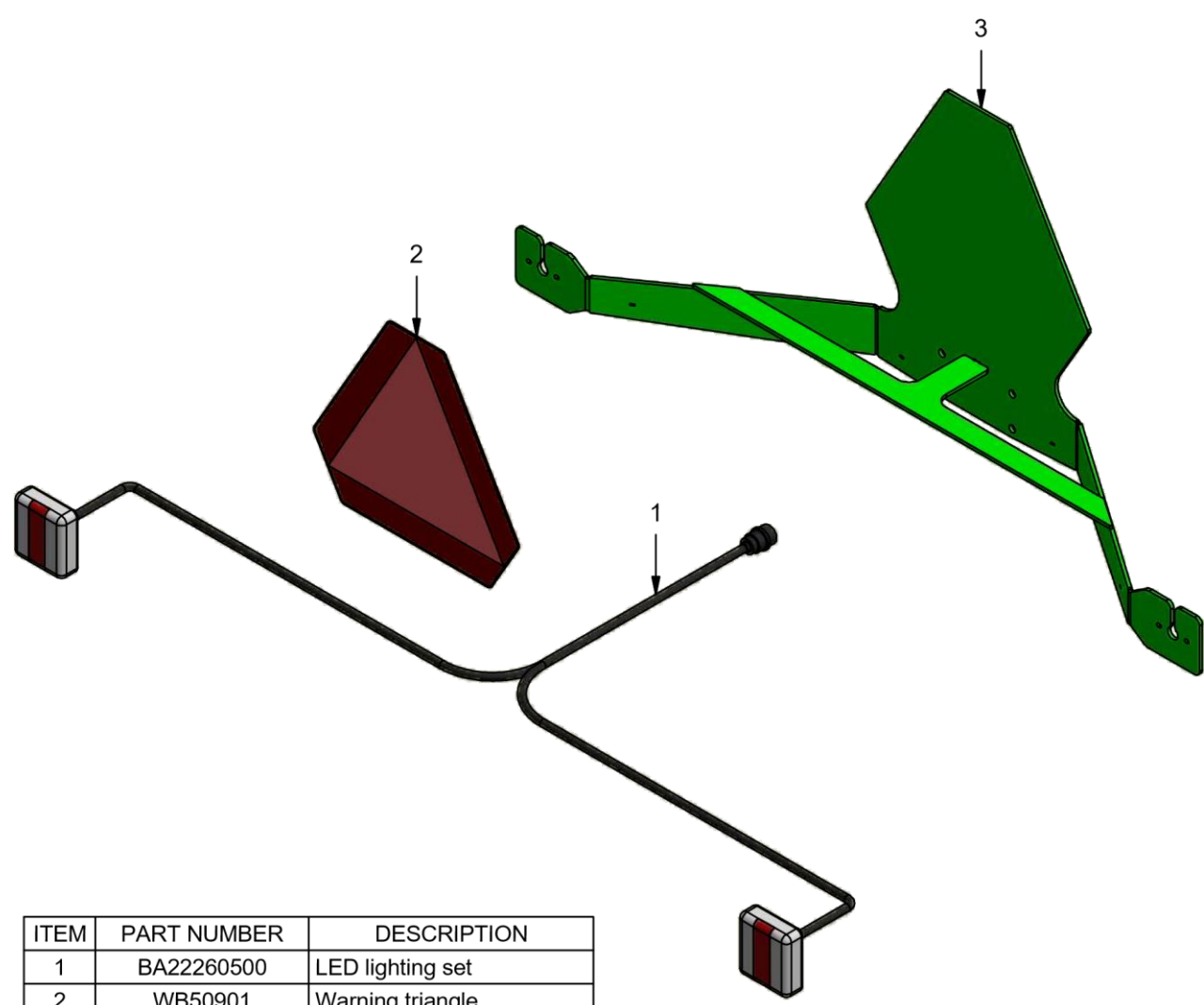


LK07372-L

## Group 3 I Centerplate for flat bed deflectors

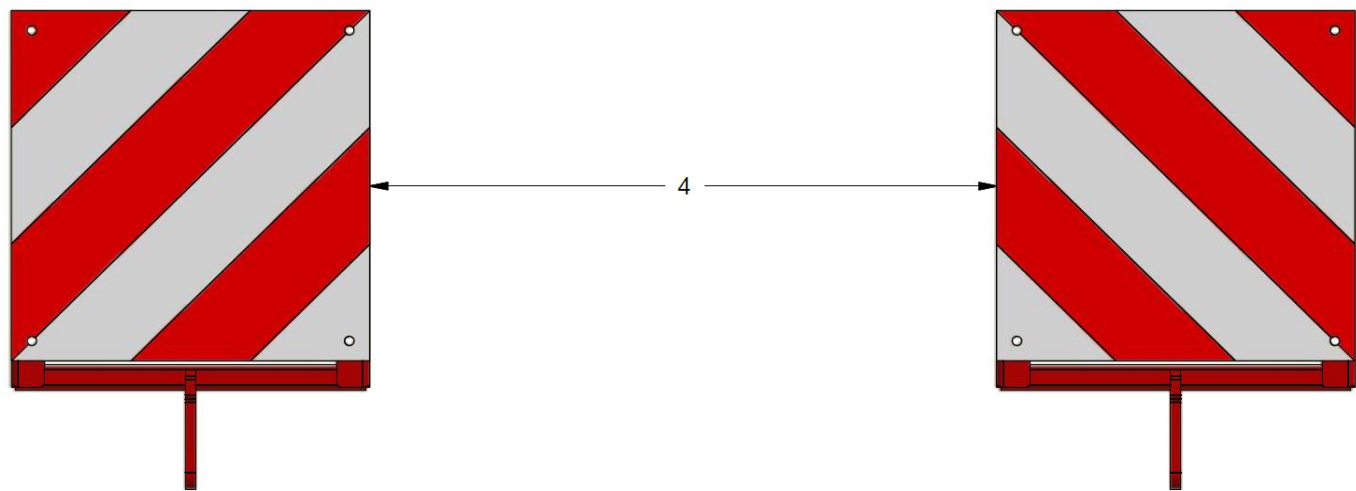
| ITEM | DRAWING    | DESCRIPTION                |
|------|------------|----------------------------|
| 1    | LK01246    | Centerplate                |
| 2    | LK07371    | centerplate middle         |
| 3    | LK07372    | 4LKB 370 centerplate left  |
| 4    | LK07373    | 4LKB 370 centerplate right |
| 5    | LK261508-L | 2LKB 250                   |
| 6    | LK261508-R | 2LKB 250                   |

15. LIGHTING SET

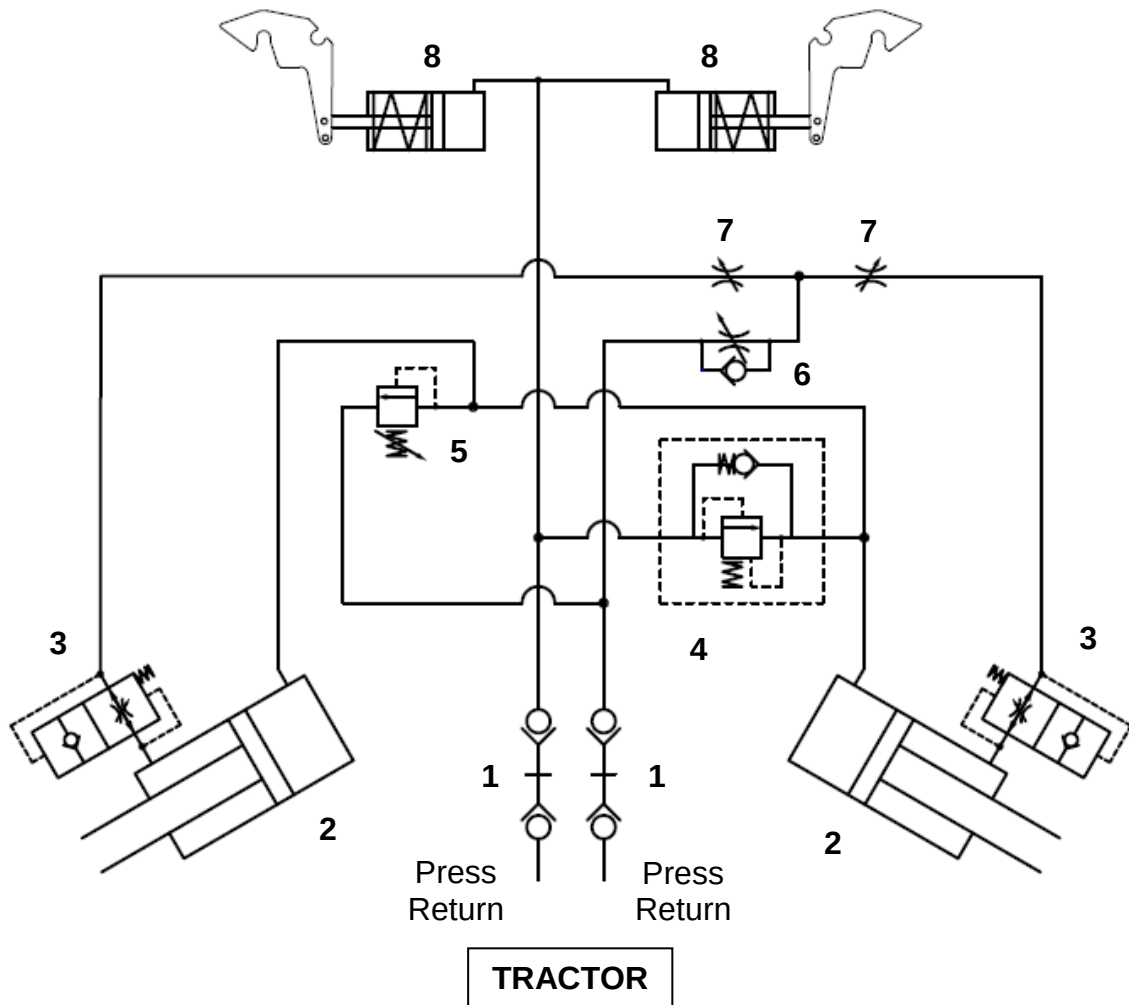


| ITEM | PART NUMBER | DESCRIPTION          |
|------|-------------|----------------------|
| 1    | BA22260500  | LED lighting set     |
| 2    | WB50901     | Warning triangle     |
| 3    | HFD200300   | Support lighting set |
| 4    | FK03100     | Marking signs        |

accessories



## 16. HYDRAULIC SCHEDULE



| PARTS LIST |                 |                                             |
|------------|-----------------|---------------------------------------------|
| POS.       | PART NUMBER     | DESCRIPTION                                 |
| 1          | 431032-3        | Quick coupling plug DN 12x12L               |
| 2          | 211203          | Hydraulic cylinder 100-60-600               |
| 3          | FPP3/8          | Hose burst valve 3/8 BSP                    |
| 4          | K-VDBUS2C3/8    | Sequence valve                              |
| 5          | HK V0 12 180 06 | Pressure relief valve                       |
| 6          | HK V2 765 Z600  | Flow-control non-return valve               |
| 7          | FT1251/2-14     | Flow reducer                                |
| 8          | 213200          | Hydraulic cylinder RC 25-95 internal spring |



1



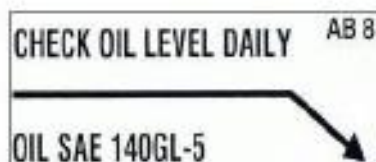
2



4

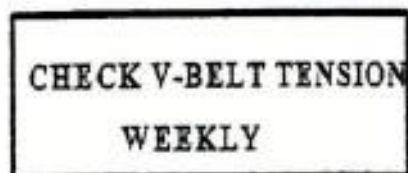


3



AB 8

5



6

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7



8

## 17. LABELS AND SAFETY LABELS

| Pos. No | Part No | Pieces HFD | Pieces HFT | Description                                     |
|---------|---------|------------|------------|-------------------------------------------------|
| 1       | 00AB19  | 6          | 12         | Brand name BASELIER                             |
| 2       | 00AB23  | 10         | 13         | Grease                                          |
| 3       | 00AB18  | 2          | 4          | 1000 RPM Oil SAE 140 GL-5                       |
| 4       | 00AB05  | 4          | 5          | Lifting hook (the machine can be lifted)        |
| 5       | 00AB08  | 1          | 2          | Check oil level Oil SAE 140 GL-5                |
| 6       | 00AB07  | 2          | 3          | Check V-belt tension                            |
| 7       | 00AB15  | 2          | 4          | Measuring rod 1-20                              |
| 8       | 00AB03  | 1          | 2          | Set safety labels 18 pieces (page 10,11 and 66) |

### ACCESSORIES Type HFD6-8LKB

| Order No | Description                                                      |
|----------|------------------------------------------------------------------|
| HFD5000  | Front plate and inspection covers stainless steel HFD6LKB 550    |
| HFD5001  | Front plate and inspection covers stainless steel HFD8LKB 610    |
| LKB4810  | Bed flails for 3 beds 180 cm instead of 6 rows 90 cm - 36"       |
| LKB5003  | Centre plates 3x to lead topping haulm in the wheel tracks       |
| LKB5010  | Low press tires 6 x 75 cm to close the rows during haulm topping |
| LKB5011  | Low press tires 6 x 90 cm to close the rows during haulm topping |
| LKB5015  | Low press tires 8 x 75 cm to close the rows during haulm topping |
| LKB5016  | Low press tires 8 x 90 cm to close the rows during haulm topping |
| FK03100  | Marking signs for transport on public road                       |

### ACCESSORIES Type HFT6-8LKB

| Order No | Description                                                      |
|----------|------------------------------------------------------------------|
| HFT5004  | Front plate and inspection covers stainless steel HFT6LKB 550    |
| HFT5007  | Front plate and inspection covers stainless steel HFT8LKB 610    |
| HFT5008  | Front plate and inspection covers stainless steel HFT8LKB 730    |
| HFT5005  | Bed flails for 3 beds 180 cm instead of 6 rows 90 cm - 36"       |
| LKB5003  | Centre plates 3x to lead topping haulm in the wheel tracks       |
| LKB5010  | Low press tires 6 x 75 cm to close the rows during haulm topping |
| LKB5011  | Low press tires 6 x 90 cm to close the rows during haulm topping |
| LKB5015  | Low press tires 8 x 75 cm to close the rows during haulm topping |
| LKB5016  | Low press tires 8 x 90 cm to close the rows during haulm topping |
| FK03100  | Marking signs for transport on public road                       |

## 18. EC-STATEMENT OF AGREEMENT FOR MACHINES

MANUFACTURER : BASELIER AGRI TECH  
ADDRESS : Bronkhorststraat 5  
TOWN : 4651 SZ STEENBERGEN  
COUNTRY : The Netherlands

E-MAIL : info@baselier.com  
INTERNET : www.baselier.com

HEREBY STATE THAT : HAULM TOPPER hydraulic folding:  
- type HFD-LKB standard  
- type HFT-LKB + LKB combi standard  
- type HFD-LKHS High speed  
- type HFT-LKHS + LKHS combi High speed

MEET THE REGULATIONS OF THE MACHINE DIRECTIVE.

In conformity with EG regulation 2006 / 42 / EG

BRANDNAME : BASELIER  
MODEL / TYPE : .....  
SERIALNO : .....  
WEIGHT : .....  
YEAR : .....

DONE IN : STEENBERGEN  
DATE : 1-6-2019

DATE DELIVERY/  
PUT INTO OPERATION : .....

STAMP DEALER :

