

- Tillage
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25-11-2023

FIELDKING

Rotary Hay Rake



Beri Udyog Pvt. Ltd.

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➤ Operator Manual ➤ Service Manual ➤ Part Catalogue

CONGRATULATIONS!

You have invested in one of the best implements of its type in the market today.

The care you give your “FIELDKING” implement will greatly determine your satisfaction with its performance and its service life. A careful study of this manual will give you a thorough understanding of your new implement before operating.

If your manual is lost or destroyed, “FIELDKING” will be glad to provide you a new copy. Visit to nearest dealership & get a copy. Most of our manuals can also be downloaded from our website at www.fieldking.com.

As an authorized “FIELDKING” dealer, we stock genuine “FIELDKING” parts which are manufactured with the same precision and skill as our original equipment. Our trained service persons are well informed on methods required to service “FIELDKING” equipments and are ready to help you.

Should you require additional information or assistance, please contact us.

YOUR AUTHORIZED

FIELDKING DEALER

BECAUSE “FIELDKING” MAINTAINS AN ONGOING PROGRAM OF PRODUCT IMPROVEMENT, WE RESERVE THE RIGHT TO MAKE IMPROVEMENTS IN DESIGN OR CHANGE IN SPECIFICATION WITHOUT INCURRING ANY OBLIGATION TO INSTALL THEM ON UNITS PREVIOUSLY SOLD. BECAUSE OF THE POSSIBILITY THAT SOME PHOTOGRAPHS IN THIS MANUAL WERE TAKEN OF PROTOTYPE MODELS, PRODUCTION MODELS MAY VARY IN SOME DETAIL. IN ADDITION, SOME PHOTOGRAPHS MAY SHOW SHIELDS REMOVED FOR THE PURPOSE OF CLARITY. NEVER OPERATE THIS IMPLEMENT WITHOUT ALL SHIELDS IN PLACE.

TO THE PURCHASER

This manual contains valuable information about your new “FIELDKING” Hay Rake. It has been carefully prepared to give you helpful suggestions for operating, adjusting, servicing and ordering spare parts.

Keep this manual in a convenient place for quick and easy reference. Study it carefully. You have purchased a dependable and sturdy Hay Rake but only by proper care and operation you can expect to receive the service and long life designed and built into it.

Sometime in the future your Hay Rake may need new parts to replace which are worn out or broken. If so, go to your dealer and provide him equipment's detail like model and part number.

CUSTOMER INFORMATION

Name _____

Purchased From _____

Date of Purchase _____

Model No. _____

Serial No. _____

PURCHASER / OPERATOR'S RESPONSIBILITY

1. Read and understand the information contained in this manual.
2. Operate, lubricate, assemble and maintain the equipment in accordance with all instructions and safety procedures in this manual.
3. Inspect the equipment and replace or repair any parts that are damaged or worn out which under continued operation would cause damage, wear to other parts, or cause a safety hazard.
4. Return the equipment or parts to the authorized “FIELDKING” dealer, from where it was purchased, for service or replacement of defective parts that are covered by warranty. (The “FIELDKING” Factory may inspect equipment or parts before warranty claims are honored.)
5. All costs incurred by the dealer for traveling to or transporting the equipment for warranty inspection and claims will be borne by the customer.

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INTRODUCTION TO MACHINE OPERATION AND MAINTENANCE

The instruction manual for machine operation and maintenance describes the machine operating principle and provides instructions on how to correctly perform routine and periodic maintenance.

The manual is divided into sections for easier consultation. The instructions provided in this manual are intended for use by a professional operator who must be aware of the machine operating principle and must be authorised to operate the machine after receiving suitable training.

We recommend installing genuine spare parts and accessories. In addition to voiding the guarantee, non genuine parts may be dangerous, may reduce the machine life and jeopardise the machine performance.

In the event of machine transfer or sale, this manual must always follow the machine. If it gets damaged or lost, a copy must be requested from the machine manufacturer or from the previous owner. The manual is considered an integral part of the machine.

USER'S MANUAL UPDATES

The information, descriptions and illustrations contained in this manual reflect the state of the art at the time of machine commercialisation. FIELDKING shall reserve the right to make modifications at any time for technical or commercial reasons. These modifications shall under no circumstances pose an obligation to the manufacturer to update vehicles already in commerce or to consider this publication inadequate. Any subsequent additions that the manufacturer may deem advisable to provide the machine owner with must be stored with the manual and must be considered as an integral part of the same.

1. GENERAL INFORMATION

Dear customer, congratulations for having FIELDKING rotary rake machine. This is a professional machine that is designed and manufactured with optimum care. Now it's in your hands to work with the machine successfully and work for a long time without having problems. To do that, please read this manual carefully and follow the instructions of operations and maintenance. FIELDKING is ready to share the experience that is gained over 40 years of manufacturing agricultural machinery.

ROTARY RAKES

Rotary rakes require hitching up to a tractor for operation. The tractor must be heavy enough to guarantee towing and stopping functions in completely safe conditions. In any case, the weight must not be inferior to the requirements prescribed by traffic laws and must be in line with the towed load. For safe machine operation, only one operator must be allowed to operate the machine.

MACHINE IDENTIFICATION

There are identification information on the serial plate. Serial plate is fixed on your FIELDKING machine. Machine description, type of the machine, serial number of the machine, production year and weight of the machine are written on this card.

● FIELDKING ISO 9001:2015 ISO 14001 ISO 45001 CC CERTIFIED PRODUCT MADE IN INDIA ● BERI UDYOG PVT. LTD. Regd. Off. (Unit - II) : 235-236 & 238-240, SEC-3, HSIDC, KARNAL- 132001 (HR), INDIA Unit-III : Near IOCL Bottling Plant, Vill. Begampur, Tehsil Gharaunda-132114, KARNAL, (HR), INDIA ☎ +91-184 -2221571/ 72/ 73, 🌐 www.fieldking.com	PRODUCT NAME	SERIAL NO.
	MFG. DATE/YEAR.	TYPE / MODEL
	WEIGHT (KGS.) / SIZE (MM)	CAPACITY / RPM / HP
	DIMENSIONS	NO. OF DISC / TYNE / BLADE

Serial Plate

IMPORTANT NOTES

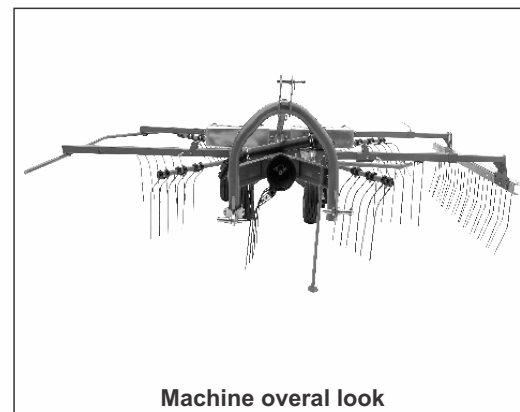
Rotary rakes are not equipped with brakes. Machine must only be operated in the farming area. Be sure the tractor is powerful and heavy enough to handle the machine.

2. WARRANTY AND SERVICE

Service begins with the delivery of the product. Please count the number of boxes delivered to ensure that all the necessary accessories for the machine exist in the boxes. Your authorized dealer is the only privileged person you should be conferring with. He is specially trained so that you can use your machine in the most appropriate way. They will help you solve your problems by providing you expert support.

Service also means to provide the spare parts you need in the shortest possible time. FIELDKING guarantees to deliver to its authorized dealers in the shortest time possible. The operation life term of this machine is 10 years under normal operating conditions.

Well done! You have already started to know your machine by reading so far. Please continue reading to learn many features of rotary rakes. Also you will learn how to operate your machine and how to take care of it.



Machine overall look

IMPORTANT NOTES

To keep your machine under warranty, maintain the machine as described. Use only FIELDKING authentic spare parts. In case of service needs, only work with authorized FIELDKING services or dealers. Please do not forget that these notes are not only matters for warranty also matters for the operators safety.

3. CHECK LIST FOR THE DEALERS

- * Check with the customer if the machine is right for the customers needs.
- * Deliver the user's manual to the customer for correct operation and correct maintenance.
- * Read through the safety information provided in this manual and inform the customer.
- * Show the safety devices to the customer and explain their functions.
- * Read and learn about correct operation of the machine and explain it to the customer.
- * Read and learn about maintaining the machine and explain it to the customer.
- * Read through the troubleshooting and inform the customer.
- * Read and learn about optional features usage and explain them to the customer.
- * Read and learn about warranty conditions and inform the customer.
- * Check if there any damaged, missing or out of place parts.
- * Check if all the bolts are in place and properly tightened.
- * Check if there any leakage from the gearbox.
- * Check if the gearbox oil is filled.
- * Check if the moving parts are all covered.
- * Check if all the grease points and chains are properly greased.
- * Inform the customer that the machine must not be operated with more than 540 RPM.

4. INCORRECT USAGE

STRICTLY PROHIBITED - Using the machine to transport people, animals or objects.

STRICTLY PROHIBITED - Using the machine as lifting mechanism

STRICTLY PROHIBITED - Climbing on to machine while the PTO is running

STRICTLY PROHIBITED - Climbing on to machine while the machine is hitched up to the tractor

STRICTLY PROHIBITED - Standing on an object near the machine

STRICTLY PROHIBITED - Removing or damaging the cover parts, protective guards or warning signs

STRICTLY PROHIBITED - Maintaining or repairing the machine if the PTO shaft is connected

STRICTLY PROHIBITED - Maintaining or repairing the machine if the machine is hitched up to the tractor

STRICTLY PROHIBITED - To modify the machine

STRICTLY PROHIBITED - People with PACE-MAKERS to go close to magnet (opt. attached to unloading conveyor)

STRICTLY PROHIBITED - Using non-authentic FIELDKING parts

5. SAFETY RULES AND REGULATIONS

Carefully check the machine before start-up. The company FIELDKING cannot predict all possible circumstances that may pose a potential hazard. Te warning signs described in this manual and a fixed on the machine apply if the machine is operated correctly and in compliance with safety rules.

Signs applied on the machine give important information: compliance with this information is useful for the operator's safety. Ensure that all safety decals are legible. Clean them and replace them with new ones, if necessary. Before operating the machine, ensure that all the safety devices are in efficient condition and are positioned correctly. If malfunctions or damage are identified in the guards, replace them immediately. Before getting of the tractor and carrying out maintenance (engage the parking brake, if installed), switch of the engine and remove the ignition key from the dashboard.

The manual must be stored near the operator so that he can consult it during the operating cycle. If the manual gets damaged or lost, ask your dealer for another copy. The machine was designed to be operated by one operator only. The operator should stop working if he is tired, sick or under the effects of alcohol, drugs or medicines. We recommend that the machine operator does not wear clothes which may get entangled into or drawn by moving parts.

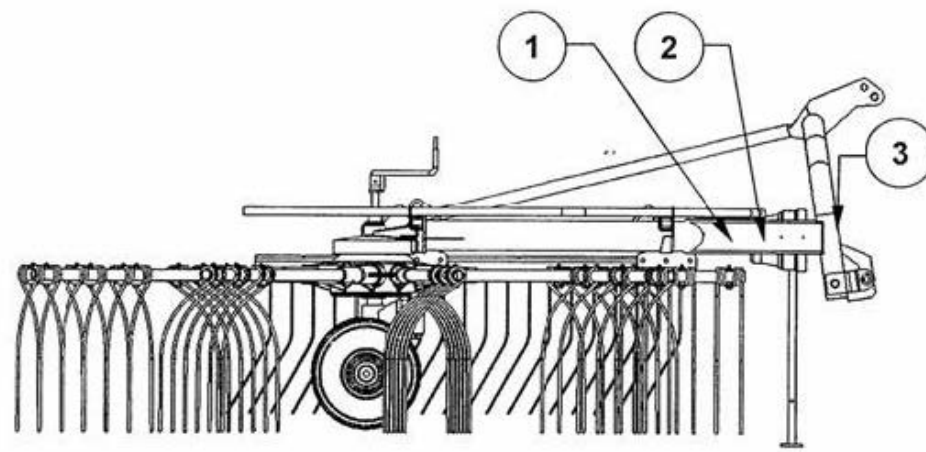
During machine operation dust may be produced, especially when processing dried products (hay, straw, etc.). When going out of the cabin, we recommend that the operator wears dust or filtered masks on his face to protect the airways. During work the operator must check that he has good visibility over the machine outreach and potential danger zones. The machine must not be left unattended when it is connected to the tractor and the ignition keys are inserted. Keep the machine clean from foreign matter (e.g. debris, tools, objects) which may damage its functions or injure the operator. The machine must be parked on flat and compact ground in a still and stable position. Do not operate the machine on muddy, sandy or unstable grounds. Check the hydraulic pipes for wear. If they are damaged, replace them.

Do not use the controls or hoses as supports: these elements move and they do not offer a safe support. Machine modifications could cause safety problems. In this case, the operator is the only person liable for possible accidents. Only type-approved trailed wagons are allowed on roads: wagons that are not type-approved can only be used in the farm. Periodically check the tyre inflation pressure and comply with the pressure values recommended for the specific type of tyres and ground conditions. Make sure that the tractor and the machine together comply with the instructions below every time it is operated and in preparing before operation. It is necessary to follow a few basic rules of warning for your and other people's protection and safety.

Machine should be operated with an appropriate tractor and no other machine should be assembled. The connecting process of the machine to the tractor should be done according to the instructions in this manual. Do not get close to the machine with loose clothes that can be picked up by the moving arms and springs of the machine. The person to operate and repair the machine should

be skilled and trained to the job and on the work to be done. Make sure you have sufficient visibility before starting to operate and starting the engine. Do not tolerate any objects around the work area (the risk of a foreign object suddenly moving into visibility.) The rotating parts of the machine have been checked against hard conditions. However, they may not show resistance to very durable and strong matter (hard rock, metal stakes etc....) and to very high speed skips. Pay extra attention and be careful not crash the machine into these kinds of barriers. A machine adjusted for 540 rotation/minute power intake speed can not be used at 1000 rotation/minute under no circumstance. Check to see that the machine is tied and installed properly and the general condition of the tractor (brakes, steering wheel, the air pressure in the tires). Check the signal lights to see if they work before going into the road open to traffic. (Headlights, turning lights and turning siren lamps). Rotary Rake should not be used in the transportation of loads and people. Do not try to get on a moving tractor. Do not stand on the way of the machines' axis and within the area of its rotation limits. Pay extra attention and be extra careful in installing and uninstalling the machine into the tractor. Stop the motor while securing the axle or taking it off.

6. SAFETY SIGNS



SIGN 1 - WARNING

Working with the auger or working close to auger can cause damage on body parts. If it is necessary to maintain the auger; 1- Stop the PTO

2. Take the tractor keys with you
3. Remove the PTO shaft
4. Unhitch the machine from the tractor



SIGN 2 - WARNING

Falling into the machine can cause serious injuries. Do not stand on any object near the machine. Do not climb on the machine.



SIGN 3 - WARNING

Do not clean or maintain the machine while the machine is working. Do not try to remove any object from the machine while the machine is working.



SIGN 4 - WARNING

Touching to the shaft can cause serious injuries. Keep your distance from the shaft while the shaft is working. Wear tight clothes while operating the machine.



SIGN 5 - WARNING

Keep your distance from the area between the tractor and the machine. While the tractor turns this area size changes. Standing in this area can cause serious damages.



SIGN 6 - WARNING

Read the users manual first and learn about the safety signs, rules and regulations.



SIGN 7 - WARNING

Before maintaining the machine, stop the tractor engine and take the tractor keys with you.



SIGN 8 - WARNING

Use noise reduction while operating the machine.



SIGN 9 - WARNING

Hydraulic parts must be maintained according to user's manual.



SIGN 10 - WARNING

Machine must be operated at 540 RPM.



SIGN 11 - WARNING

Persons wearing a PACE-MAKER must keep their distance.



SIGN 12 - WARNING

Tighten the rim bolts and control the tyre pressures after first hour of operation. Repeat this action in every 10 hours of operation.



SIGN 13 - WARNING

Dangerous area. Do not touch to chain system while the machine is working.



SIGN 14 - WARNING

Keep your distance from the moving parts. Wear tight clothes while operating the machine. Going close to the machine can cause serious injuries.



SIGN 15 - WARNING

Do not stand near the bucket and do not stand under the bucket.



7. MACHINE DESCRIPTION

Rotary Rake, is manufactured to be operated and pulled by an agricultural tractor. The work it does consists of gathering the scattered straw back during shaping, in such a way as to collect them back (like a baling machine etc.) by a machine equipped with a collector. All ways of using not in compliance with the description above is under the responsibility and at the risk of the operator. The manufacturer does not accept responsibility on conditions below:

- * Operating the machine not in compliance with the definition above.
- * Making changes on the machine without written permission of the manufacturer.
- * Failing to follow the instructions prepared for maintenance.
- * Using imitated, not original spare parts or repairs being done by people who are not experts.

Since FIELDKING is following active R&D to all technological advances, it reserves the right to change the specifications of ROTARY RAKE without the necessary corrections on the machine sold earlier and without prior notice.

Specifications

DESCRIPTION	FKRHR-9
Working Width (mm)	2850
Road Position Width (mm)	1750
Height (mm)	1210
Length (mm)	3350
Number of Arms (Pcs)	9
Rakes per Arms (Pcs)	3
Tyre Size	4 x (15 x 6.00-6)
Weight (Kg.) 	430
Tractor Power (HP) 	35-55

8. CORRECT USAGE

PREPARING A NEW MACHINE FOR THE OPERATION

It is of utmost importance to be extra careful in operating a new machine for the first time. Wrong assembly or wrong operation of the machine can result in very expensive repairs and harm to the machine. Under normal conditions, your machine is delivered fully assembled and ready for operation. If the machine is delivered unassembled and parts packed, please follow the assembly instructions mentioned below.

Contents of the Box:

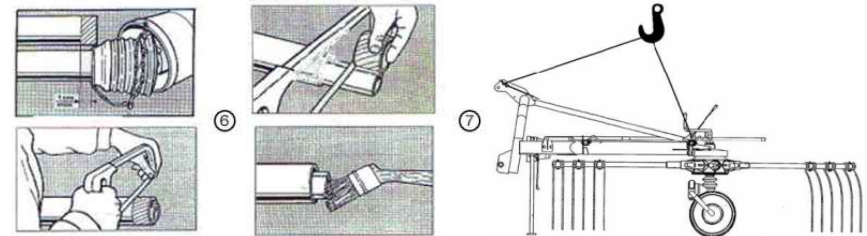
- * Main machine
- * 9 arms with springs attached
- * Protectors
- * Supporting pipes for the protectors
- * Plate and connections
- * Gearbox
- * Operation Manual

A. LIFTING THE MACHINE

For the machine to be lifted and placed securely on the ground during moving, it is necessary to use levers officially authorized and with adequate lifting power.

B. ADJUSTING THE PTO SHAFT

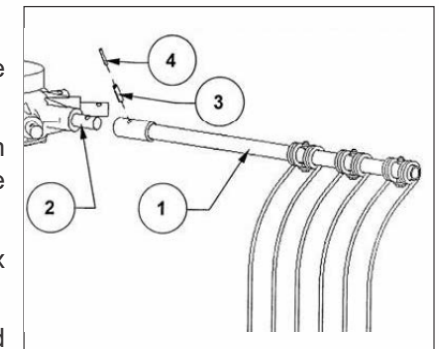
After mounting the machine to the tractor's draw-bar, connect the PTO shaft. There are different lengths of draw-bar on different tractor models. If the PTO shaft is too long to connect to your tractor, PTO shaft must be shortened before operating the machine. (Pic.6 - Pic.7)



C. ASSEMBLING THE ARMS

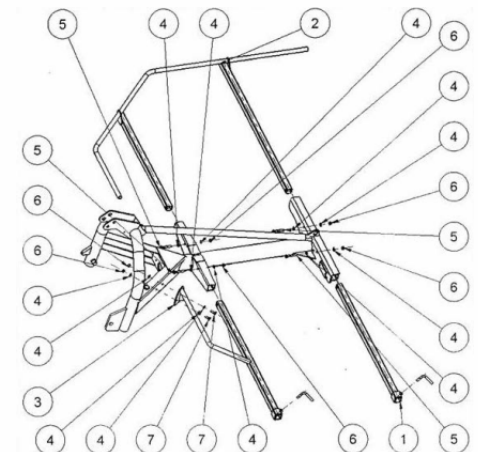
Lift the machine up after connecting it to the tractor.

- * Fix the machine in the upper position before stopping the engine.- Grease the inside cover of the spring arms.
- * Place each spring arm (1) to gearbox outer axle (2)
- * Fix the arms by using 12X50 pin (3) and 7X50 pins (4).



D. ASSEMBLING THE PROTECTIVE BARS

- On immovable shaft (1) assemble two screws M12 bent and shaped like an elbow.
- Assemble the immovable shaft (1) to the left side of the machine chassis in the position as shown in the figure. Fix the shaft by using 2 pieces M12X70 screw (5), 4 pieces 12X27 flat washer (4) and 2 pieces M12 stopper bolts (6)

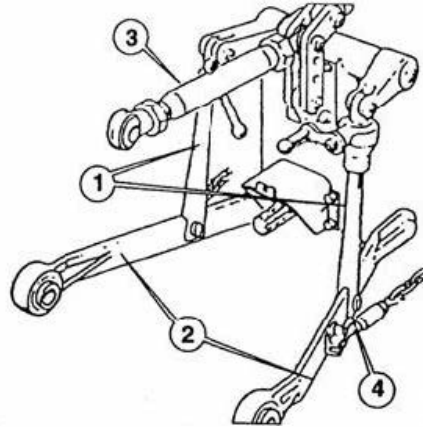


- Assemble the right side protector (2) and fix by using 2 pieces M12X70 screw (5), 4 pieces 12X27 flat roundel (4) and 2 pieces M12 stopper bolts (6).
- Assemble the left side protector (3) on the chassis and fix by using 2 pieces M12X30 screw (7), 2 pieces 12X27 flat roundel (4) and 2 pieces M12 stopper bolts (6).

E. MOUNTING THE MACHINE TO THE TRACTOR

- Adjust the adjustment arms (1)
- Tie them to the Lifting arms (2).
- Place the third connection point (3).
- Lift the machine up.
- Lift the front support up
- Tighten the fixers (4)

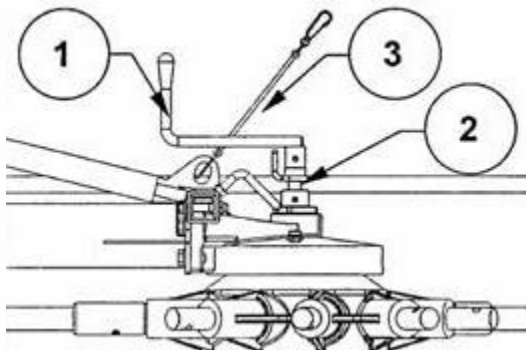
Adjust the third point connection length so as the tips of the springs are parallel to the ground or slightly bent forward. Connect the shaft (detailed information on shaft connection and adjustment are in the section B).



8. CORRECT USAGE

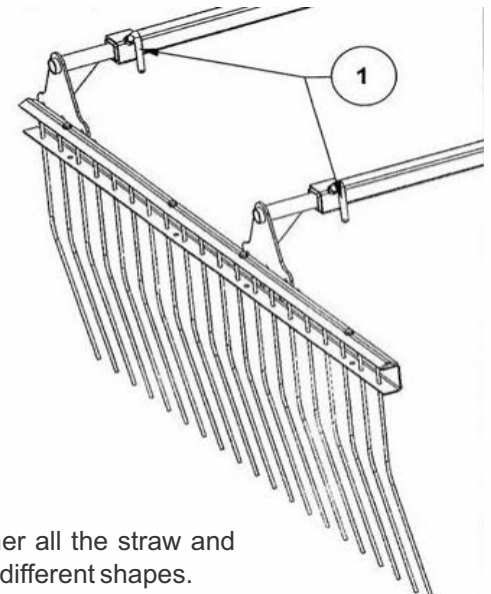
F. ADJUSTING THE RAKING HEIGHT

The height of the rake spring is adjusted with the lever on the gearbox. If the lever is turned (1) clockwise machine is brought down, if turned anticlockwise, the machine is lifted upwards. Tighten the nuts (2) again until the adjustment procedure is completed and block the lever with the help of the cord (3).



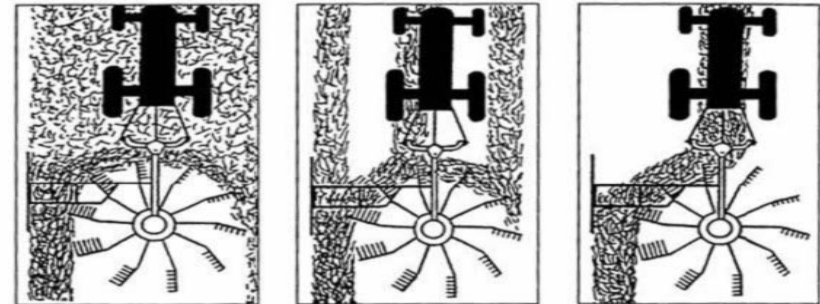
G. ADJUSTING THE BAIL WIDTH

The widths of the bail can be adjusted by changing the distance of the plate to the rake springs. Loosen the screw (1), adjust for the distance wanted and tighten the screw.



H. BAIL SHAPES

The bailing machine can put together all the straw and grass scattered or piled previously in different shapes.



9. MAINTAINING

READ BEFORE MAINTAINING WARNING!

Before maintaining the machine, make sure the machine is not mounted to the tractor. Make sure the PTO shaft is removed.

Make sure the machine is fixed with tyre wedges. If the machine is mounted to the tractor, make sure if the handbrake is active, and tractor keys are with the person who is going to maintain the machine.

Use authentic FIELDKING spare parts as replacements. In case of service needs, contact with authorized FIELDKING services. Wrong replacements, incorrect maintenance will cause problems. **Remember!** In case of incorrect replacement and incorrect maintain, machine will not be under warranty anymore.

A. MAINTAINING TABLE

	CONTROL	GREASING	REPLACING	FILLING
	FIRST WEEK EVERY 10 HOURS			
Shafts	X			
Knives	X		(if damaged)	
Gearbox Oil Level	X			(if level is low)
Bolt Tightness	X			
	EVERY 10 HOURS			
Discharge Door Greasing		X		
Conveyor Piston Greasing		X		
Rotor (Auger) Greasing		X		
Hitch Point Greasing		X		
Support Leg Greasing		X		
Rotor (Chain Greasing)		X		
Hydraulic Oil Level	X			(if level is low)
	EVERY 25 HOURS			
Hydraulic Hoses	X		(if damaged)	
Hydraulic Pistons	X		(if damaged)	
Tyre Pressure	X			X
Tyre Bolts	X			
Bolts Tightness	X			
Tyre Bearings	X			
	FIRST 100 HOURS			
Gearbox Oil			X	
Hydraulic Oil			X	
	EVERY 800 HOURS			
Hydraulic Oil			X	
	EVERY 1000 HOURS			
Gearbox Oil			X	
	EVERY 7 YEARS			
Hydraulic Hoses			X	

9. MAINTAINING

B. GREASING

All the grease points have a sticker next to them to indicate the points. These points must be greased by following the maintenance table.

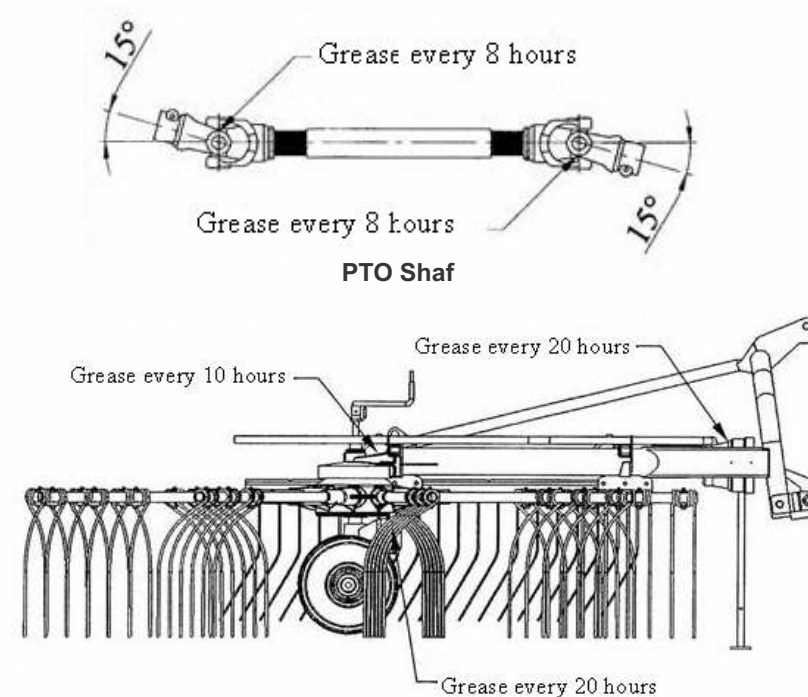
- Clean the grease nipple
- Pump the grease until the grease leaks from the beddings
- Wipe the leaked grease



Grease Point Sticker

C. MAINTAINING PTO SHAFT

Maintain the shaft according to PTO shaft's user's manual. Grease the locking pins, cross and yoke at least once a week. If there is any damage on the shaft's protection guard or if the guard rotates with the shaft, stop the PTO and do not run it before changing the guard. If you notice heating or smoke on the shaft that means lubrication or greasing is not enough on the shaft. In case of over heating, do not use water etc. to cool the shaft. Stop the PTO and wait until the shaft cools off. After the shaft cools off, grease the shaft before usage.

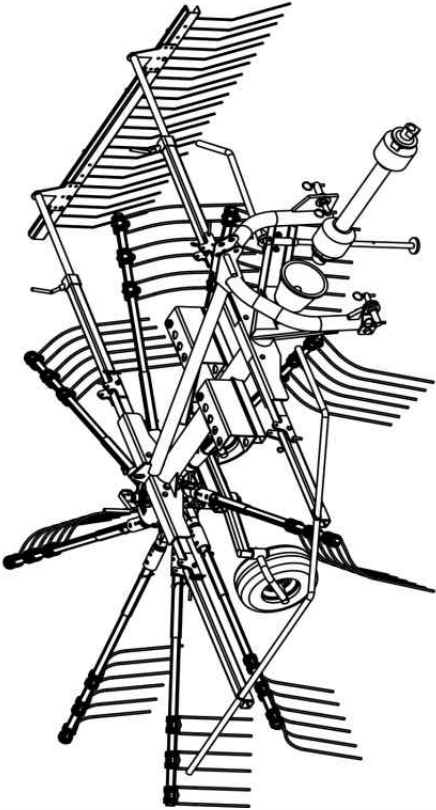
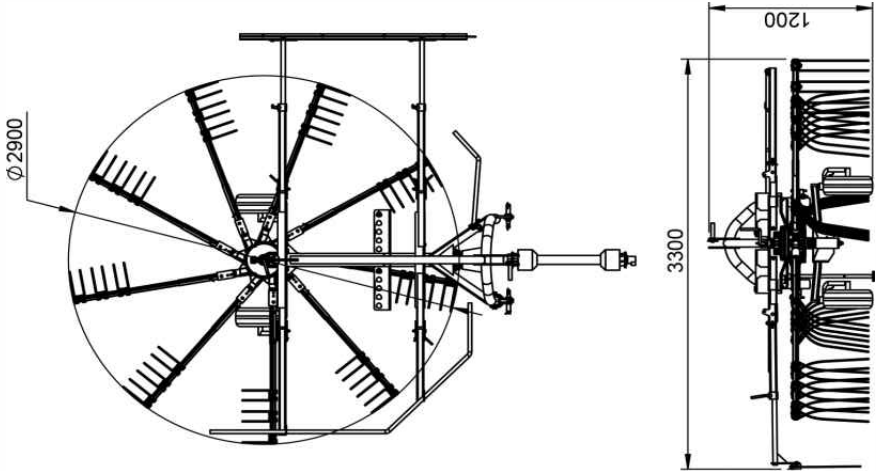


9. MAINTAINING

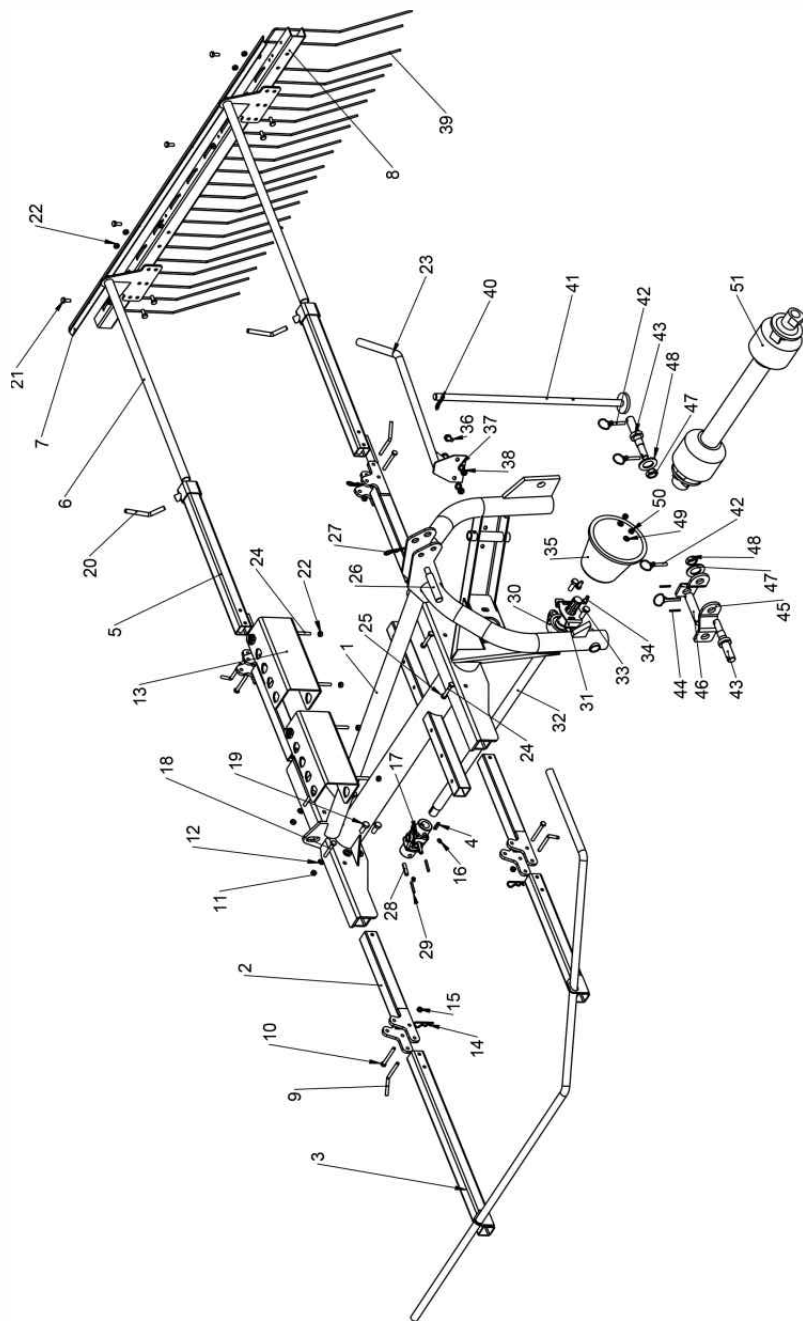
D. BOLT GRADES AND TORQUES

Check all the bolts if they are tighten enough. If necessary tighten the bolts according to table below.

8.8 GRADE BOLTS		
SIZE	WRENCH	TORQUE (NM)
M 8	13	24
M 10	17	48
M 12	19	85
M 14	22	135
M 16	24	210
M 18	27	290
M 20	30	400
M 22	34	550
M 24	36	700

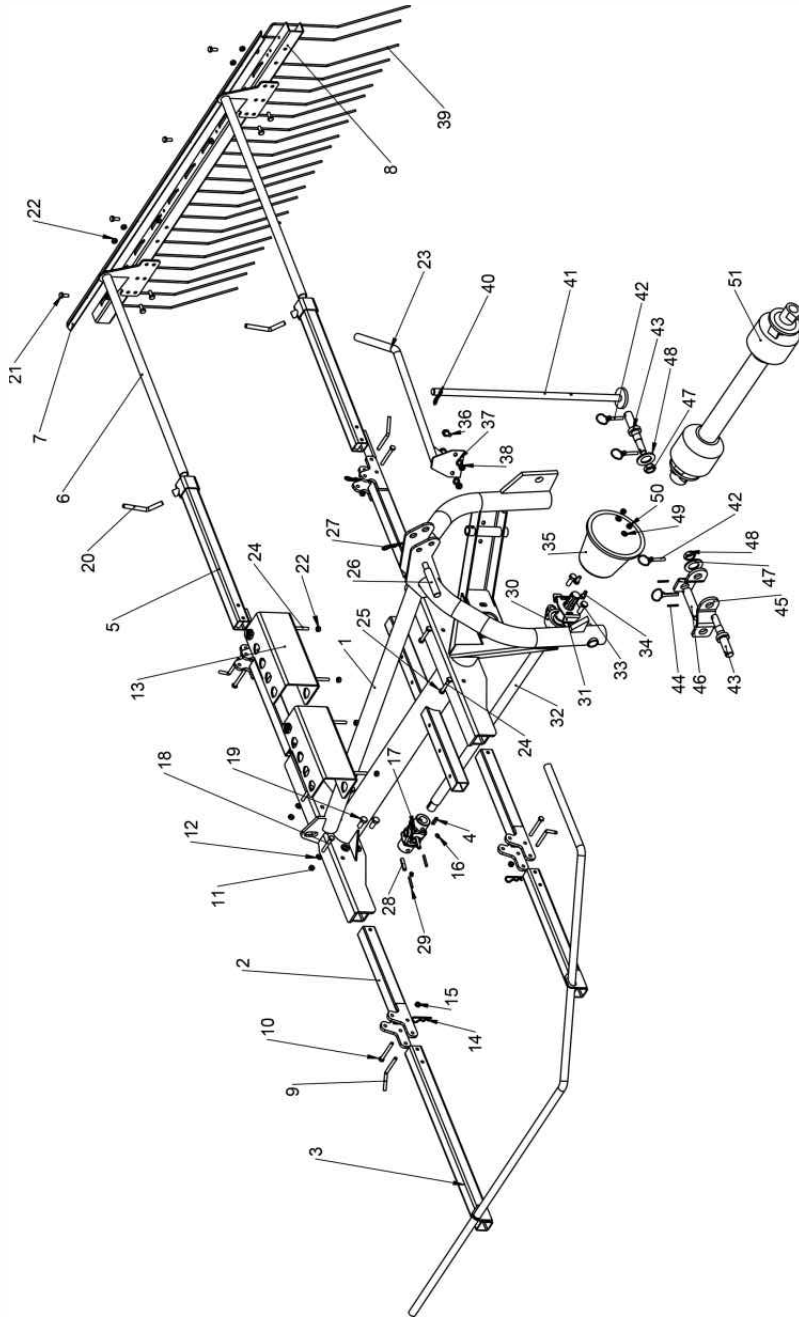


FKRR-330 - ROTARY HAY RAKE	
WORKING WIDTH (mm)	3300
ROAD POSITION WIDTH (mm)	2100
HEIGHT (mm)	1000
LENGTH (mm)	3550
WEIGHT (kg)	330
POWER REQUIREMENT (kW/hp)	14/20
NUMBER OF ARMS (pcs)	9
RAKES PER ARM (pcs)	3
MOUNTING TYPE	Cat. II



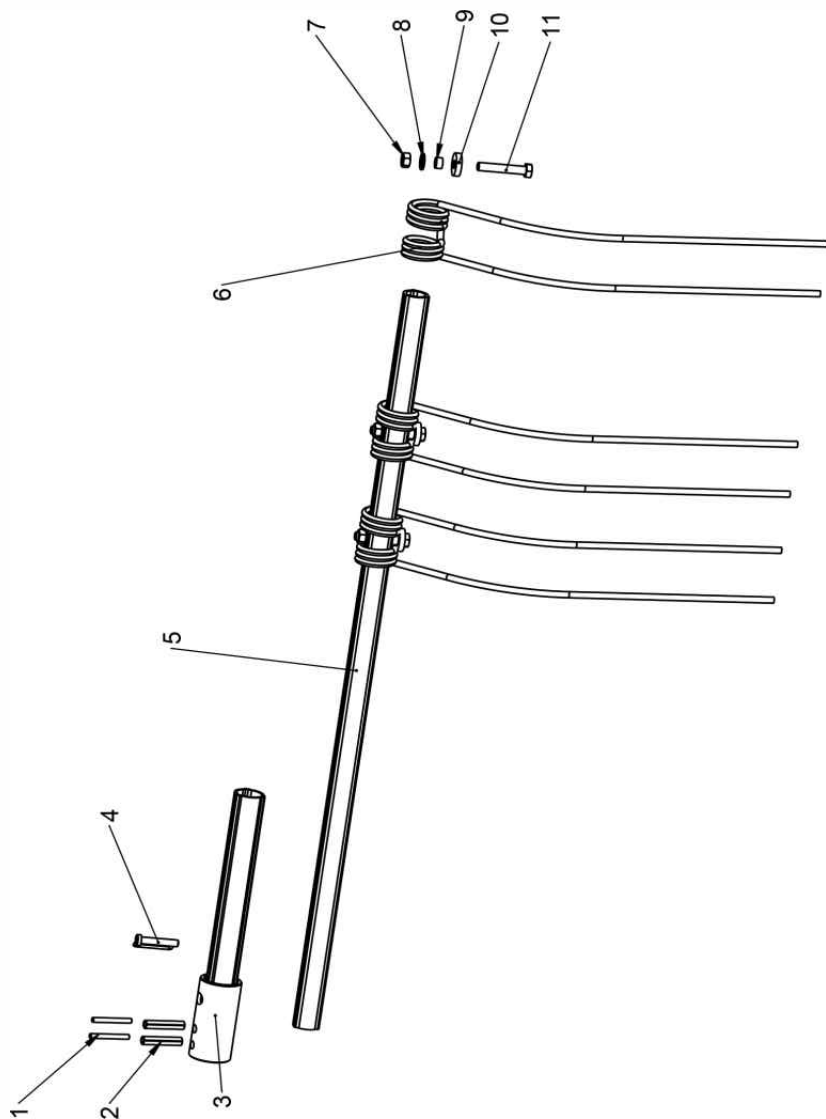
FKRRH-330 - ROTARY HAY RAKE

SR. NO.	DESCRIPTION	QTY.	PART NO.
1	CHASSIS COMPLETE	1	10640066
2	COVER BAR COMPLETE	4	10640067
3	RIGHT COVER COMPLETE	1	10640068
4	KEY 8X7X30 A	1	10640069
5	LEFT COVER COMPLETE	2	10640070
6	BAR CONNECTION GROUP COMPLETE	2	10640071
7	SPRING TENSION SHEET	1	10640072
8	SPRING U SHEET	1	10640073
9	COVER LOCK PIN	4	10640074
10	BOLT M10X80	4	10610709
11	NUT M10 FIBER	4	10640077
12	WASHER M10	4	10270009
13	ARM HOLDER COMPLETE	4	10640075
14	PIN Ø4 MM	5	10640076
15	NUT M10 FIBER	4	10640077
16	GREASE NIPPLE W3/8"	1	10640078
17	YOKE Ø23,8x61,3 13/8 Z6PM-Ø30 8MM KNL M10	1	10640079
18	BOLT M10X70	4	10960263
19	BOLT M14X40	4	10260530
20	UPPER CONNECTION ARM	2	10640080
21	BOLT M10X30	4	10260396
22	NUT M10 FIBER	4	10640077
23	LEFT FRONT PROTECTION ARM	1	10640081
24	BOLT M10X70	4	10960263
25	BOLT M10X70	2	10960263

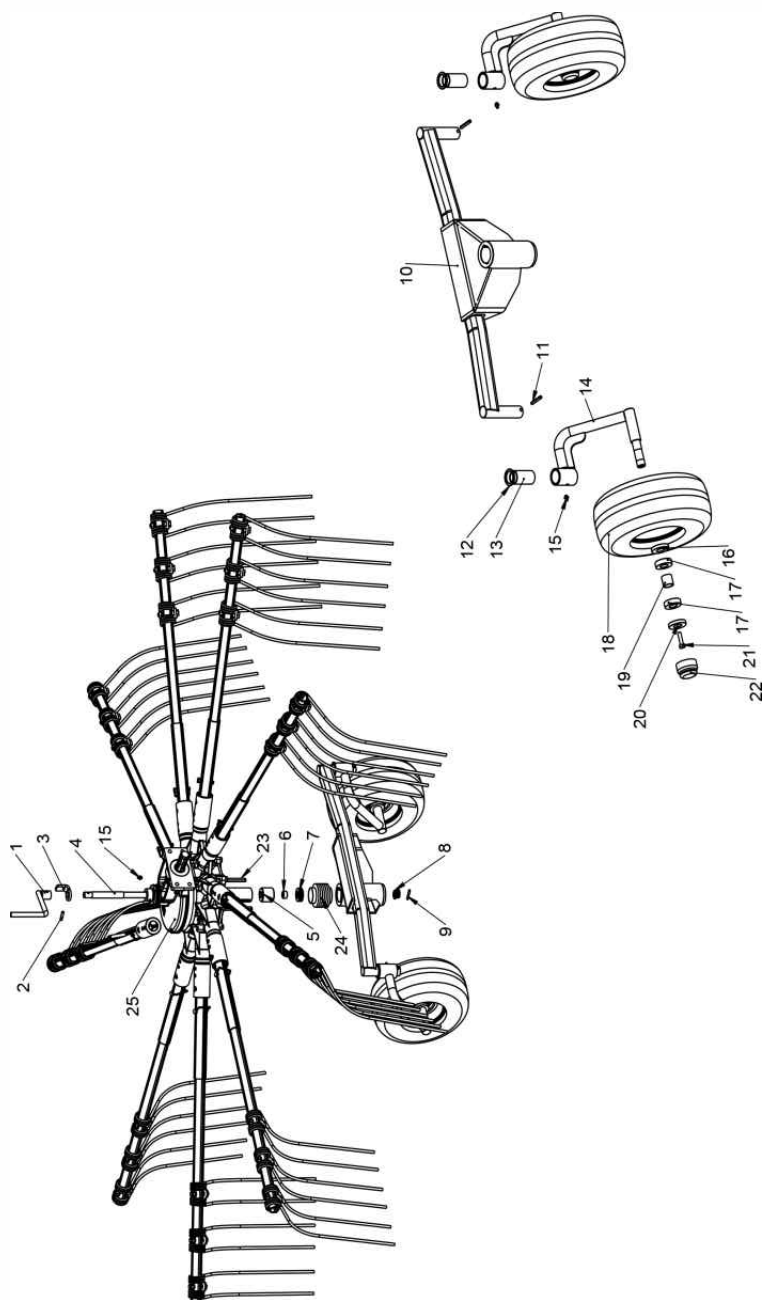


FKRRH-330 - ROTARY HAY RAKE

SR. NO.	DESCRIPTION	QTY.	PART NO.
26	MIDDLE ARM PIN	1	10640082
27	PIN Ø4 MM	1	10640076
28	PIN WITH KEYHOLE Ø12X50	2	10640083
29	PIN WITH KEYHOLE Ø7X50	2	10640084
30	BEARING WITH BEDDING UCFL 207	1	10640085
31	SHAFT PROTECTION SHEET	1	10640086
32	GEARBOX OUTPUT SHAFT	1	10640087
33	BOLT M14X40	2	10261370
34	BOLT M10X20	2	10680099
35	SHAFT PROTECTION OLD TYPE	1	10640088
36	BOLT M12X30	2	10260472
37	WASHER M12	2	10270010
38	NUT M12X1,25	2	10280137
39	U SHEET SPRING	11	10640089
40	LOCK PIN WITH SPRING	1	10640090
41	LEG SHAFT COMPLETE	1	10640091
42	PIN WITH SPRING Ø10	4	10640092
43	HITCH PIN	2	10640093
44	PIN WITH KEYHOLE Ø8X40	2	10640094
45	HITCH SHAFT WING	2	10640095
46	HITCH WING PIN	1	10640096
47	WASHER LAYNER Ø30X42X1	4	10640097
48	M25X1,5 NUT	2	10280360
49	WASHER M10	2	10270009
50	NUT M10 FIBER	2	10640077
51	SHAFT Ø24X62 13/8 Z6 PML-YK3 T400Nm 90cm	1	10640098



FKRRH-330 - ROTARY HAY RAKE			
SR. NO.	DESCRIPTION	QTY.	PART NO.
1	PIN WITH KEYHOLE Ø7X60	18	10640121
2	PIN WITH KEYHOLE Ø12X60	18	10640122
3	SHORTER TRIANGLE BAR	9	10640123
4	LOCK PIN WITH SPRING	9	10640124
5	TRIANGLE ARM 114 cm - 36X4,5 mm	9	10640125
6	RAKE	27	10640126
7	NUT M12	27	10280137
8	WASHER M12	27	10270010
9	RAKE FIXING WASHER	27	10640127
10	RAKE WASHER	27	10640128
11	BOLT M12X70	27	20052643



FKRRH-330 - ROTARY HAY RAKE

SR. NO.	DESCRIPTION	QTY.	PART NO.
1	UPPER ROTATING ARM COMPLETE	1	10640099
2	PIN WITH KEYHOLE Ø8X40	1	10640094
3	ADJUSTMENT NUT	1	10640100
4	HEIGHT ADJUSTMENT ARM	1	10640101
5	SUPPORT WASHER	1	10640102
6	DISTANCE WASHER	1	10640103
7	BEARING 51205	1	10640104
8	WASHER M16	5	10270269
9	PIN WITH KEYHOLE Ø5X30	1	10640105
10	CHASSIS PROFILE COMPLETE	1	10640106
11	PIN WITH KEYHOLE Ø8X60	2	10640107
12	WASHER LAYNER Ø35X45X1	2	10640108
13	WASHER (OILED) PAP 3530 P20 EMQ	4	10640109
14	TYRE SHAFT COMPLETE	2	10640110
15	GREASER W3/8"	3	10640112
16	51X25 DUST WASHER	2	10640111
17	BEARING 6205 C3	4	10640113
18	TYRE COMPLETE 15X6.00 R6	2	10640114
19	WASHEER (OILED) PAP 2530 P20	2	10640115
20	SUPPORT WASHER	2	10640116
21	BOLT M10X25	2	10260158
22	HUB COVER WASHER	2	10640117
23	KEY 10X8X110 A	2	10640118
24	SPACER	1	10640119
25	GEARBOX	2	10640120

DELIVERY CHECKLIST

Dealer Pre-Delivery (Please Tick)	Please Complete all Dealer information Below
1. Dealer Pre-Delivery Checklist - The customer or person responsible has been given the operator's manual. - The customer undertakes to read the complete operator's manual and understands all aspects of the manual before operation of the machine. - All safety, operational and maintenance information have been explained and demonstrated. - All greasing and oil points, stickers, guarding and ID plate have been identified and physically pointed out. - The customer agrees that it is his responsibility to read and carry out the safety, maintenance and operation as per this operator's manual.	Dealer Information Dealer's Name..... Address..... State..... Postcode..... Phone..... Fax..... Email..... Service Person..... I confirm that the pre-delivery service was performed on this machine. Signature..... Date..... Comments.....
Customer Delivery (Please Tick)	Please Complete all Customer Information Below
2. Customer Delivery Checklist - The customer or person responsible has been given the operator's manual. - The customer undertakes to read the complete operator's manual and understands all aspects of the manual before operation of the machine. - All safety, operational and maintenance information have been explained and demonstrated. - All greasing and oil points, stickers, guarding and ID plate have been identified and physically pointed out. - The customer agrees that it is his responsibility to read and carry out the safety, maintenance and operation as per this operator's manual.	Customer Information Customer's Name..... Address..... State..... Postcode..... Phone..... Fax..... Email..... Delivery Person..... I confirm that all of the delivery checks were explained and performed. Signature..... Delivery Date..... Comments.....

FIELDKING

WARRANTY CARD Customer Copy

CUSTOMER NAME Mr./ Mrs :

ADDRESS :

MOBILE NO. :

Email :

NAME OF IMPLEMENT :

MODEL NO. :

YEAR OF Mfg. :

SERIAL NO. :

REGISTRATION NO. :

DATE OF PURCHASING :

NAME OF DEALER :

Customer's Signature

Dealer's Signature



Beri Udyog Pvt. Ltd.

Corporate Office : Plot No. 235-236 & 238-240, Sec-3, HSIIDC,
Karnal- 132001 (Haryana), India 📞 +91-184-2221571/ 72/ 73 📠 +91-92540-16570
✉️ marketing@fieldking.com, exports@fieldking.com, 🌐 www.fieldking.com

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WARRANTY CARD Company Copy

CUSTOMER NAME Mr./ Mrs :

ADDRESS :

MOBILE NO. :

Email :

NAME OF IMPLEMENT :

MODEL NO. :

YEAR OF Mfg. :

SERIAL NO. :

REGISTRATION NO. :

DATE OF PURCHASING :

NAME OF DEALER :

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Dealer's Signature



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✉️ marketing@fieldking.com, exports@fieldking.com, 🌐 www.fieldking.com

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WARRANTY CARD

Dealer Copy

CUSTOMER NAME Mr./ Mrs :

ADDRESS :

MOBILE NO. :

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