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FIELDKING

Termivator Rotary Tiller



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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

TERMS & CONDITIONS:

BECAUSE “FIELDKING” MAINTAINS AN ONGOING PROGRAMME 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” Termivator Rotary Tiller. 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 Termivator Rotary Tiller 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 Termivator Rotary Tiller 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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NOTE:

BERI UDYOG PVT. LTD reserves the right to modify machine design and specifications provided herein without any preliminary notice.
Information provided herein is of descriptive nature. Performance quality may depend on soil quality.

1. TECHNICAL DATA

1.1 INTRODUCTION

This handbook contains operating and maintenance instructions plus a list of the parts supplied as spare parts for the rotary tiller.

Rotary tiller can only operate by means of a **cardan shaft** engaged to the PTO of an agricultural tractor equipped with lift and universal three point hitch.

Besides working the soil in open areas, the particular and specific design of this implement makes it ideal for working between the rows of orchards and vineyards etc. Regular and satisfactory operations together with economic and long lasting use of the implement depend on the compliance with the instructions given in this handbook. It is therefore advisable to strictly comply with the following instructions in order to prevent faults that could jeopardize the correct and long lasting operation of the implement.

Compliance with the instructions in this handbook is also important though **manufacturer declines all and every responsibility for damage to persons or property caused by negligence and failure to comply with these instructions.**

The manufacturer shall, however, remain at the customer's disposal for immediate and thorough assistance together with anything else that may be required in order to ensure the correct operation and maximum efficiency of the implement.

1.2 WARNING SIGNAL

REMEMBER SAFETY FIRST

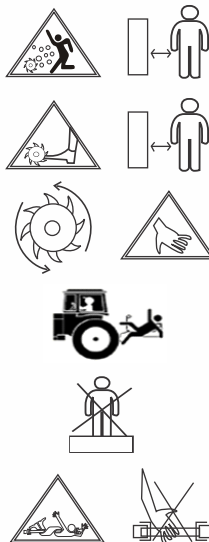
Operator must read the instruction manual before operating the rotary tiller.

Do not allow anyone to operate this equipment who has not fully read and comprehended this manual and who has not been properly trained in the safe operation of the equipment.



1.3 DANGER SIGNAL

1. Sharp objects could be thrown up keep a safe distance from the rotary tiller.
2. Risk of injury to leg
3. Keep away from the moving parts. Never remove guards while working.
4. Your implement is not designed to carry passengers - NO RIDER
5. Never allow anyone to stand between the tractor and implement while an operator is backing up to the implement.
6. Keep away from the cardan shaft. Keep away from the moving parts.



1.4 PERSONAL PROTECTIVE EQUIPMENT



1. Do not wear loose fitting dress, dangling jewellery. Long hair should be tied back to avoid entangling.
2. Wear appropriate footwear. Soft cloth shoes or sandals are not safe around any type of equipment.
3. Wear hearing protection such as earplugs or other devices that will minimize sounds. But will not interfere with your ability to hear traffic or other noises that may alert you to potential hazards.
4. Do not operate any machinery while talking on a cell phone or other portable devices such as MP3 players, as these are considered distractions- operating any farm equipment requires the operator's full attention.

1.5 EQUIPMENT SAFETY GUIDELINES



1. Read safety instructions for both the tractor and this tiller before use.
2. Never exceed the advised limits of the tractor or the tiller.
3. This equipment is dangerous to children and those unfamiliar with its operation. DO NOT ALLOW children to operate or play around equipment.
4. Operator should be an adult who is familiar with operating the tractor and the tiller.

Operator should be physically and mentally fit before operating machinery. Fatigue, stress, alcohol and drugs may impair the ability for safe farm machinery operation.

1.6 INDICATOR SIGNALS

1. Coupling point for lifting (Indicating the maximum capacity)
2. Oil fill plug.
3. Oil drain Plug.
4. Oil Level Plug.
5. Greasing point.
6. Identification Plate.

1.7 IDENTIFICATION

Each individual rotary tiller has an identification plate indicating the following details, which should be copied into the handbook along with the date of purchase:

1. Machine type.
2. Machine model.
3. Serial number.
4. Year of manufacture.

2. SAFETY AND ACCIDENT PREVENTION

Pay great attention to the danger signal indicated in this handbook. There are three types of danger signals:

Danger: This signal warns for serious injuries, death or long-term health risks would be caused by failure to correctly carry out the described operations.

Warning: This signal warns for serious injuries, death or long-term health risks that can be caused by failure to correctly carry out the described operations.

Caution: This signal warns for damage to the machine could be caused by failure to carry out the described operations.

Thoroughly read all the instructions before using the rotary tiller. Contact the technicians of your authorized dealer in case of doubt. The manufacturer declines all and every responsibility for injury/accidents in event of non-compliance of following safety and accident preventing provisions.

- 1) Comply with the instructions given by the danger symbols in this handbook and affixed to the steerage hoe itself.
- 2) Never touch any moving part.
- 3) Minor maintenance and adjustments to the rotary tiller must always be carried out when the engine is off and the tractor braked.
- 4) It is absolutely forbidden to carry passengers or any animals on the rotary tiller.
- 5) It is absolutely forbidden for a person without a driving license, untrained person or those in precarious health conditions to drive the tractor with the rotary tiller mounted.
- 6) Strictly comply with all the recommended accident preventing measures described in this handbook.
- 7) Assembly of a rotary tiller on the tractor will shift the weights on the axles. It is therefore advisable to add weights to the front part of the tractor in order to balance the weights on the axles themselves.
- 8) The coupled implement may only be controlled through the cardan shaft complete with the necessary safety devices for overloads and with the appropriate chains. Keep away from the cardan shaft while it is turning.
- 9) Before starting the tractor and implement, always check that all safety devices guarding transport and use are in perfect conditions.
- 10) The instruction labels affixed to the machine give useful advice on how to prevent accidents.
- 11) Always comply with the Highway Code in force in your country, when travelling on public roads.
- 12) Comply with the maximum permissible weight on the axle of the tractor, the total adjustable weight, transport regulations and the highway code.
- 13) Always be familiar with the controls and their operation before starting to work.
- 14) Avoid sharp turns as this may cause implement to ride up on the tractor's wheels and might result in serious injury and damage to your equipment.
- 15) As indicated, couple the implement to a tractor of adequate power and configuration, using a device (lift) conforming to the precautions.
- 16) Take the utmost care during the implement coupling and release phases.
- 17) Any accessories for transport must be equipped with adequate signals and guards.
- 18) Never leave the driving seat while the tractor is moving.
- 19) It is very important to remember that the road holding, steering and braking capacity may be notably influenced by the presence of towed or mounted implement.
- 20) Always take care of the centrifugal force exercised by the position of the center of gravity, when turning corners with the implement mounted.
- 21) Before engaging the PTO, check that the rpm rate is the same as prescribed. Never exchange the 540-rpm rate for 1000-rpm or vice versa.
- 22) It is absolutely forbidden to stand within the operative range of the machine where there are moving parts.
- 23) Before leaving the tractor, lower the implement coupled to the lift unit, stop the engine, engage the hand brake and remove the ignition key from the control panel.

- 24) It is strictly prohibited to stand between the tractor and the implement when the engine is running and the cardan shaft is engaging without having first engaged the hand brake and placing a block or stone under the wheels to prevent them from moving.
- 25) Always set the lift control lever to the locked position before coupling or releasing the equipment from the three-point coupling.
- 26) The category of the implement coupling pins should correspond to that of lift coupling.
- 27) Take care when working near the lift links. This is a very dangerous zone.
- 28) It is absolutely forbidden to stand between the tractor and the implement when handling the lift control from outside.
- 29) Fix the side lift links with the relative chains and idlers during the transport phase.
- 30) Set the control lever of the hydraulic lift to the locked position during road transport with the implement raised.
- 31) Only use the cardan shaft recommended by the manufacturer.
- 32) Check the cardan shaft guard frequently and periodically. It must always be in an proper condition.
- 33) Take great care of the cardan shaft guard, both in the transport and working positions.
- 34) The cardan shaft must only be installed or dismantled whilst the engine is off.
- 35) Take great care to ensure that the cardan shaft is correctly assembled and safe, and carefully check the P.T.O. of the rotary tiller and of the tractor.
- 36) Lock the rotation of the protection devices and read the respective cardan shaft Instruction manual thoroughly.
- 37) Before engaging the PTO, ensure that there's nobody in the field of action of the machine and that the selected running rate corresponds to the permissible value.
- 38) Never engage the PTO when the engine is on.
- 39) Always disengage the PTO when the cardan shaft is set at an excessively open angle (never beyond 10 degrees) and when it is not in use.
- 40) Only clean and grease the cardan shaft when the PTO is disengaged, the engine is off, the handbrake engaged and the ignition key is removed.
- 41) Rest the cardan shaft on its stand when not in use.
- 42) Refit the protective cap on the PTO shaft after having dismantled the cardan shaft.
- 43) Over use of the machine can overheat the gear box unit and parts of the hydraulic circuit. Never touch these parts immediately after use as they are very hot and can cause burns.
- 44) Never carry out maintenance or cleaning work unless the PTO has been disengaged, the engine switched off, the hand brake engaged and the tractor locked in position by a block or stone under the wheels.
- 45) Periodically check for all nuts and bolts to be fully tightened. Re-tighten them if necessary.
- 46) Always place adequate supports under the implement when servicing the machine or replacing the hoe blades with the implement raised.
- 47) Before working on the rotary tiller rotor, disengage the PTO, switch off the tractor engine, engage the hand brake and check that the blades are still.
- 48) Only use the recommended oils & grease.
- 49) The spare parts must correspond to the requirements established by the manufacturer. Only use genuine spare parts.
- 50) The safety instructions must always be perfectly visible. They must be kept clean and should be replaced if they become illegible. Replacements are available on request from your local dealer.
- 51) The instruction manual must be kept for as long as the machines last.

3. INSTRUCTIONS FOR OPERATOR

MACHINES SUPPLIED PARTLY

3.1 BROKEN-DOWN

When large volumes are involved, machines can be supplied with parts detached or removed (but always in the same packaging units).

Normally the 3-point frame is shipped separate and will later be fixed to the machine at the customer premises. Execute these installation operations with the utmost care.

Refer to the list of parts in the spare parts catalogue. In particular, apply the screw tightening torques as listed in the chart.

3.2 BEFORE USE

Before starting the machine, check that:

1. The machine is perfectly in order that the lubricants are at the correct levels.
2. Check the rotary tiller is correctly fitted & positioned to obtain the right working depth.
3. Check air breather valve is fitted on gear box and side gear cover.

WARNING

None of the following servicing, adjustment and the preparation operations should be carried out unless the PTO is disengaged, the machine is on the ground, the tractor engine is off and the tractor itself is safely parked & braked.

3.3 HITCHING TO THE TRACTOR

The rotary tiller is coupled to the tractor when the tiller is on the ground. The ground area should be flat.

All the rotary tillers can be attached to any tractor with a class 1 or 2 universal 3-point hitch.

Depending on the precise dimensions of these two of hitches, find the best position for the rotary tiller by moving the front plates along the square tube and insert the pin in the holes corresponding to the correct diameter for the tractor's parallel arms.

DANGER

Mounting of any implement to a tractor is a very dangerous operation and must only be carried out with the utmost care in compliance with the instructions.

The correct tractor/steerage hoe position is established by setting the implement at such a distance from the tractor that the universal coupling remains 5-10 cm from its maximum closing position. Now proceed in the following way:

1. Near the lift bars, setting them in the most suitable place insert the pin into the relative hole and lock in place with the lynch pins.
2. Lock the lift links using the relative chains and couplings parallel to the tractor.
3. Engage the cardan shaft and check that it is perfectly locked on the PTO. Check that the guard is free to turn and fix it with a relative latch. Remove the cardan shaft support and reposition it by fixing it on the relative hook.
4. Connect the upper third point and correctly regulate by means of the adjuster checking that the upper surface of the steerage hoe is parallel to the ground. This is very important since it achieves parallelism between the axis of the steerage hoe and that of the tractor PTO. When the implement operates in these conditions, there will be less stress on the PTO itself while the cardan shaft and implement will be much less subjected to wear.
5. Besides supporting the leveling plate and acting as shock absorber for it during road transport, the spring ram prevents the steerage hoe from overturning when parking. The effect of the leveling plate on the soil can be increased or decreased depending upon the position, established by the split pin in the various holes in the ram tube.

6. When the machine is operating parking stand should be removed. Parking stand should only be installed when the rotary tiller has been lowered to the ground & the machine is parked.

3.4 CARDAN SHAFT

Cardan Shaft adaptation

The cardan shaft, supplied with the machine, is of standard length. Therefore, it might be required to adapt the cardan shaft. In that case, before taking any step consult the Manufacturer for the eventual adaptation.

CAUTION

When the cardan shaft is fully extended, the two tubes must overlap by at least 10-15 cm. When fully inserted, the minimum play must be 4cm.

If the implement is used on another tractor, always check that the guards completely cover the rotating parts of the cardan shaft.

CAUTION

1. Never allow the steerage hoe to operate out of the soil. During work, avoid turning corners while the implement is working. Never work in reverse. Always raise the implement in order to reverse or change direction.
2. During transport, or whenever the implement must be raised, it is advisable to adjust the lift unit of the tractor so that the implement itself is not raised more than about 35 cm from the ground.
3. Do not drive on public highways if the machine is dirtied with soil, grass as it hampers the road traffic.
4. Lower the machine slowly to allow the blades to gradually penetrate the soil.
5. Do not allow it to drop violently on to the ground. To do this would strongly stress all the machine components and could damage them.

3.5 WORKING DEPTH

Rotary tiller working depth is regulated on the basis of the position of the following devices:

1. Side skids

Machine with skids: To adjust working depth on this type of machine you must loosen the adjustment pin and raise or lower the skid to the desired extent. Then reposition the pin. Both skids should be subjected to this operation, which will vary according to the type of soil.

3.6 HOE BLADES

Check the degree of wear and condition of the hoe blades daily. If the blades accidentally bend (or break) during work, they must be immediately replaced.

Remember to mount the new hoe blade in exactly the same position as the old one. If several hoe blades must be replaced, it is advisable to remove and assemble one hoe blade at a time in order to prevent positioning errors.

The steerage hoes are normally equipped with 4 blades per flange. When the soil is dry to clog it is, however, possible to mount 6 hoe blades per flange. The heads of the bolts fixing the hoe blades in place must be on the side of the hoe blades themselves, while the nut with relative washer must be on the flange side. Apply the tightening torques as listed in the chart. If the hoe blades must be changed, remember to set the new blades in the same positions as the dismantled ones.

3.7 IN WORKING

Start working with the PTO at running rate, gradually lowering the steerage hoe into the soil. Never excessively press down on the accelerator pedal when the PTO is engaged. This could be very harmful for both the steerage hoe and the tractor itself. When choosing how much to break up the soil that is to be rotary hoed the following points must be considered:

1. The type of soil (mixed, sandy, clayed etc.)
2. How deep to hoe
3. The forward moving speed of the rotary tiller/tractor.

The soil is best broken up and rotary hoed with a slow forward moving speed of the tractor, with the leveling blade lowered and a blade carrying rotor rotation speed of about 180-210 rpm. The plank helps to produce a well-leveled and smooth surface after hoeing.

If the plank is raised the sods/clog are no longer broken up and there will not be a smooth, level finish.

3.8 HOW IT WORKS

Position the Plank according to how finely broken soil should be. Position the depth of the two skids that are on the sides of the rotary tiller. Start to move the tractor forward gradually lowering the rotary tiller.

After a short distance check whether the soil is being hoed to the depth required, broken up finely enough and levelled enough.

CAUTIONS

In order to prevent breakages or damage, the speed of the tractor must never exceed 2-5 km/hr while the implement is working.

3.9 TROUBLESHOOTING HINTS FOR THE TRACTOR OPERATOR

INSUFFICIENT DEPTH

1. Check the positioning of the two depth skids.
2. Move forward slower as the power of the tractor may be insufficient.
3. If the soil is too hard a second or third hoeing may be required.
4. If the hoe blades are rotating on top of the soil instead of cutting into it proceed more slowly.

THE SOIL IS TOO FINELY BROKEN UP

1. Raise the leveling blade.
2. Increase the forward moving speed of the tractor.

THE SOIL IS NOT BROKEN UP FINELY ENOUGH

1. Lower the leveling blade.
2. Reduce the tractor speed.
3. Don't work soil that is too wet.
4. In the rotary hoes fitted with a leveling bar, raise or lower this so as to keep the sods closer to the hoe blades.

CLOGGING UP THE ROTOR

1. The soil is too wet for hoeing.
2. Raise the leveling blade.
3. Reduce the tractor speed.
4. Reduce the number of the hoe blades per flange from six to four.
5. Avoid hoeing where there is long grass.

THE ROTARY HOE BOUNCES OVER THE SOIL OR VIBRATES

1. There are foreign bodies caught between the hoe blades.
2. The hoe blades have been incorrectly assembled thereby not forming. The helix shape or with the blunt edge placed to cut into the soil first instead of the cutting edge.
3. Worn or broken hoe blades.
4. The rotor is deformed because of blows to the central part caused by foreign bodies present during hoeing.

OTHER PROBLEMS

The rotary hoe does not hoe to the same depth over the whole width. E.g. if it hoes too deeply on the right side shorten the right arm of the lift bars and regulate the position of the right hand skid.

WORKING ON A HILL/SLOPE

Where possible always try to 'work up' the slope. If this is not possible avoid hoeing along the contours of the hill and hoe up and down the slope to avoid a terracing effect.

PRACTICAL NOTES

The hoed soil should be on the right of the driver the best system is to hoe the alternate strips.

3.10 PARKING

WARNING

Comply with the following instruction in order to ensure that the implement remains stable when released from the tractor.

1. Besides supporting the leveling plate and acting as a shock absorber for it during road transport, the spring ram prevents the steerage hoe from over turning when parking.
2. Hold the cardan shaft with a suitable support.

4. MAINTENANCE

The various servicing operation are listed in the following paragraphs.

Lower running costs and longer machine life depend on constant and methodical compliance with these operations.

CAUTION

The given frequencies are indicative and refer to normal conditions of use. They may therefore be subjected to variations in relation to the type of service, in more or less dusty environment, seasonal factors, etc.

In the case of heavy-duty condition, the maintenance operation should obviously be more frequent.

Before injecting grease into the lubricators, the greasing points must be thoroughly cleaned to prevent mud, dust or foreign bodies from mixing with the lubricants, thus reducing or even annulling its lubricating effect.

When topping up or changing the lubricant, always ensure that the oil is of the same type as that used previously.

WARNING

Always keep oil and greases well away from children's reach. Always thoroughly read the warnings and precautions indicated on the containers.

Avoid contact with the skin.

Always thoroughly and fully wash after use. The utilized oils should be treated in compliance with the current anti-pollution laws.

4.1 EVERY 8 WORK HOURS

Grease the cardan shaft cross journals.

Check that the bolts fixing the hoe blades are well tightened.

4.2 EVERY 50 WORK HOURS

Check the level of the oil in the gearbox or in the reduction unit and top up to the level mark on the rod as necessary.

Transmission lateral part chain: check the level of the oil in the side casing of the transmission unit.

Add oil through the fill plug if necessary. It should flow from the level plug.

4.3 EVERY 200 WORK HOURS

Change the oil in the gearbox or in the reduction unit and transmission casing by completely draining of the old oil through the drain plug, under the reduction unit and through the transmission drain plug.

4.4 STORAGE

It is advisable to proceed in the following way at the end of the season or if the machine is to remain inactive for a long period of time:

1. Wash the implement, particularly removing any fertilizer and/or chemical products, and then thoroughly dry it.
2. Carefully check for any damaged or worn parts and replace these if necessary.

3. Fully check screws or bolts, particularly those fixing the hoe blades.
4. Thoroughly lubricate the implement and lastly protect it with a plastic sheet. Store it in a dry place.

Careful compliance with these instructions will be all to the advantage of the user who will be sure to use an implement in perfect conditions when work begins again. Remember that the manufacturer is always at your disposal for any assistance or spare parts as may be required.

4.5 LUBRICANTS

It is advisable to use SAE 140 EP Grade OIL or equivalent for the gear box unit and side transmission.

It is advisable to use high quality grease for all greasing points.

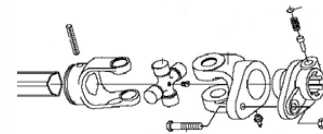
5. SERVICING TIPS

1. **Problem**-- P.T.O shaft is rotating with constant speed but not the gear box.

Cause of problem -- Safety bolt might be broken

Solution -- Replace the safety bolt.

- a) Remove the P.T.O shaft from the R.T side.
- b) Dislodge the safety bolt and replace it.



2. **Problem**—P.T.O shaft is making noise/ vibration.

Cause of problem – P.T.O cross is broken.

Solution—Change the P.T.O cross.

- a) Take the P.T.O shaft and check the cross of both side by rotating it.
- b) Remove the lock of the cross which is broken.
- c) Take out the cross by using hammer gently.
- d) Insert the new one properly then lock it.
- e) Rotate the yoke, it should rotate properly.
- f) Make the greasing properly.

3. **Problem**—Yoke is not fitting on the pinion shaft.

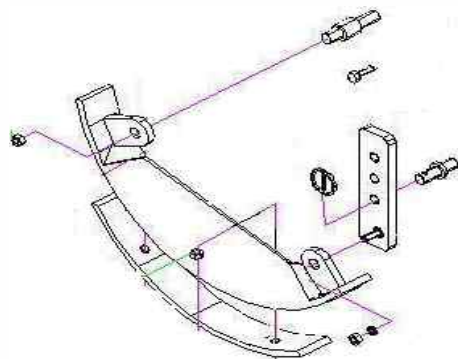
Cause of problem – Yoke pin is broken.

Solution—Replace the yoke pin.

- a) Clear the head of the pin push it with with hammer and remove it
- B) Replace it with new one.
- c) Take care of proper cleaning and greasing.

4. **Problem**—Rotary tiller is not taking proper depth.

Cause of problem— Side depth skids need to be adjusted.



Solution –

- a) Lose the side skid bolt .
- b) Shift the hole to the upper side.

2. Problem—R. T. is taking on one side more depth.

Cause of problem—linkage is not proper

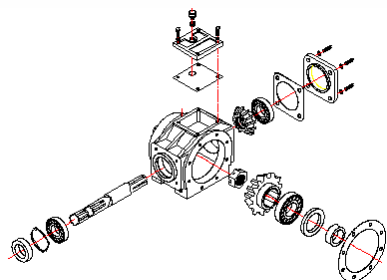
Solution—Linkage adjustment should be proper.

- a. Tractor linkage should be tight.
- b. There should not be any play more then 1.5”(38MM).
- c. At the time of attaching the rotary tiller the R. T should be in proper leveled position.
- d. Both side skids should be in same bolt position.

3. Problem—Gear box is noisy.

Cause of problem—Play in bearing or teeth broken.

Solution—Replace the bearing or bevel gear.



- a) Open the top cover to see the wear of the teeth
- b) If the teeth of the gear is broken the bevel set needs to be replaced.
- c) Pull out the gear box and open the big flange.
- d) Then remove the back plate
- e) Pull out the pinion shaft using hammer or press machine.
- f) Replace the bearing, gear and seals.
- g) Make the fitment in the same way using new gasket.
- h) The gear should rotate freely.
- i) Assemble it back the breather valve should be clean and oiling should be checked.

2. Problem—Gear shafts are rotating but not the chain/rotor

Cause of problem—Transmission shaft / chain/ RD shaft is broken

Solution—Open the chain cover and replace the part which is broken.

- a. First remove the lock & loose the check nut.
- b. Pull out the sprocket assembly with chain.
- c. If the transmission shaft is broken, follow the same process as above and replace the shaft then assemble the gear box with rotary tiller.
- d. If chain is broken then replace the chain and assemble the sprockets together with chain & then tighten the check nuts.

For RD shaft the process will be different

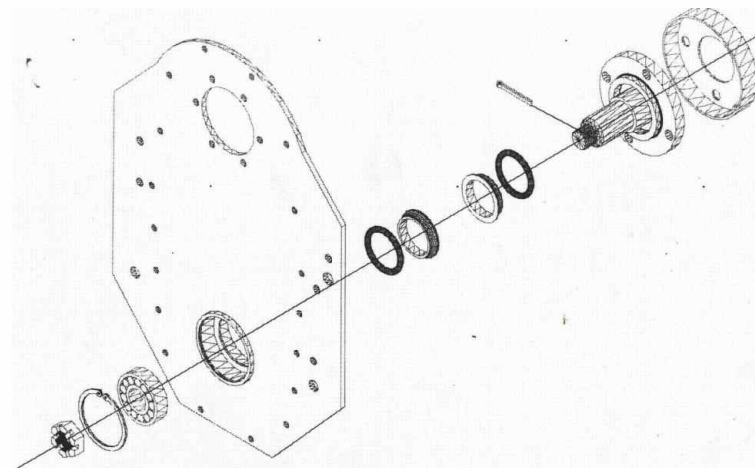
- e. First open the flange bolt of the rotor on both side (RD shaft and Dead shaft) and remove the rotor.
- f. Loosen the check nut of RD shaft and hammer it till it gets out from the RD shaft hub & then replace the RD shaft and tight the check nut. Take care of the seal as it should not be harmed with this replacement.

The same process be followed for dead shaft replacement.

3. Problem—Oil leakage from the RD shaft hub or dead hub.

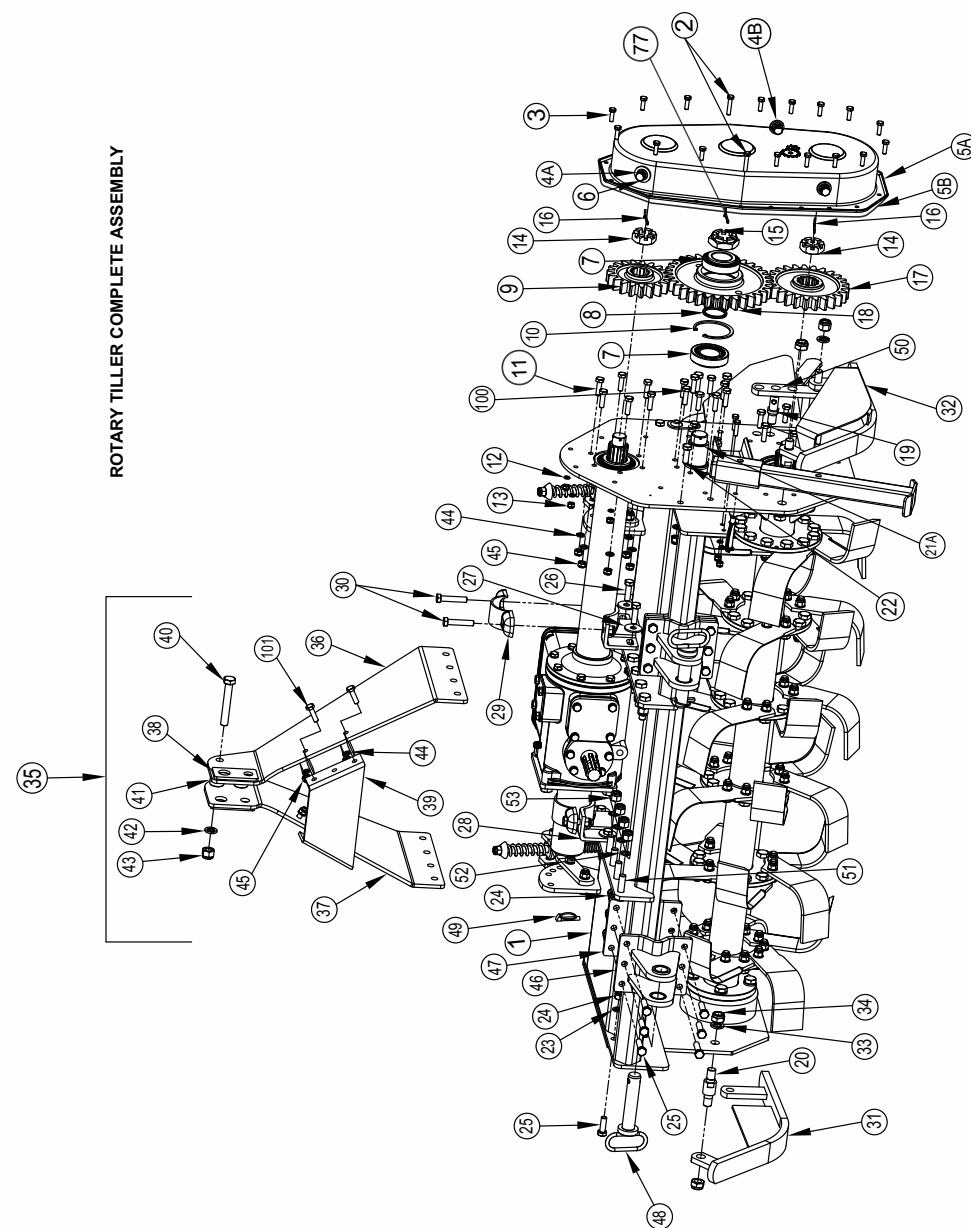
Cause of problem—Seal is wearing out needs to be replaced it.

Solution—Open the hub assembly as before

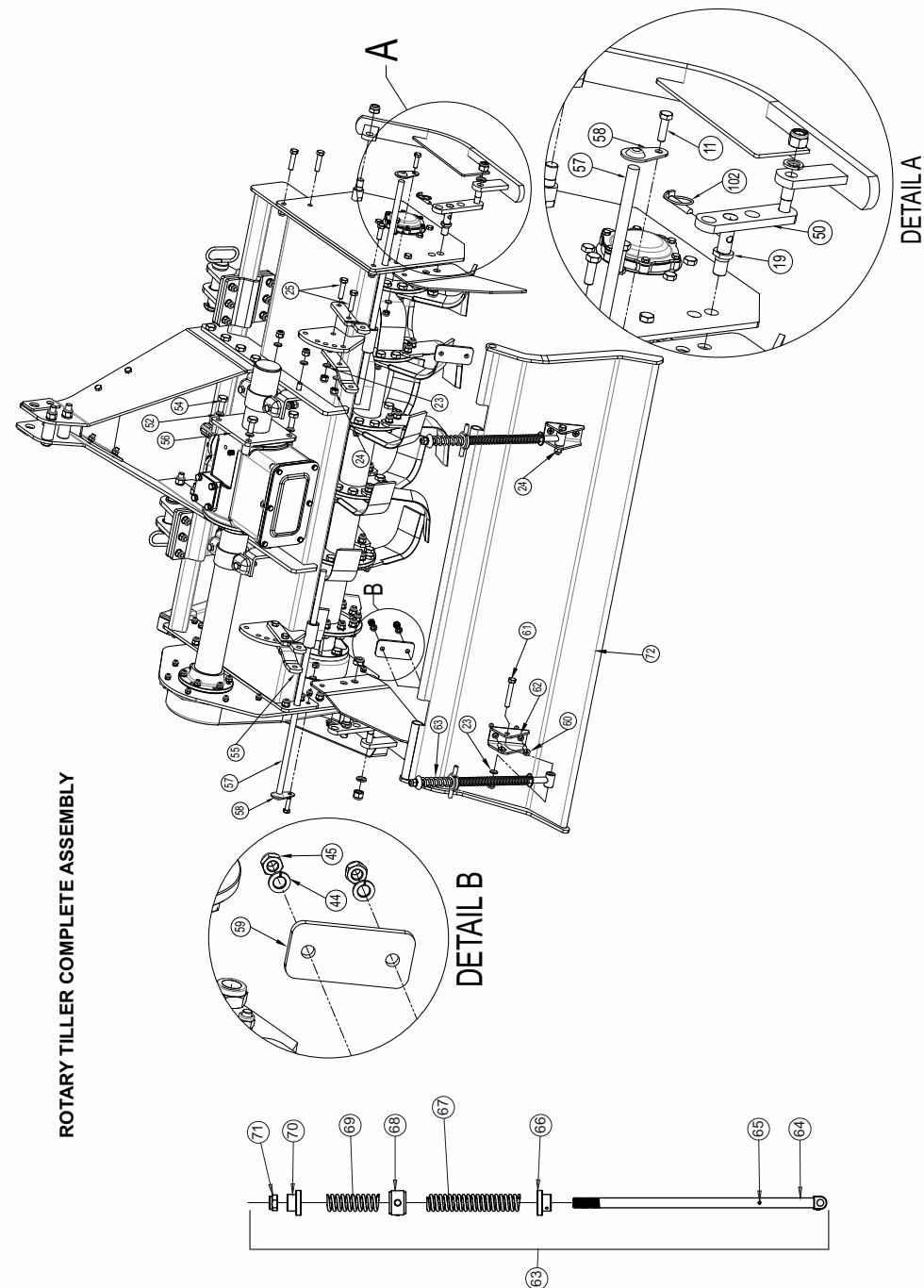


- a. Take out the hub from the plate by loosening the bolts
- b. Remove the lock and pull out the shaft.
- c. Pull out the seal from both shaft and hub then replace it with new one
- d. Inspect the position of bearing and hub if it is ok. Clean it and assemble as before.
- e. Proper greasing is very necessary in assembly processes.

ROTARY TILLER COMPLETE ASSEMBLY			
SR. NO	DESCRIPTION	ITEM CODE	QTY
1	RT FRAME ASSEMBLY 1.25 MTR	70010177	1
	RT FRAME ASSEMBLY 1.45 MTR	70010041	
	RT FRAME ASSEMBLY 1.65 MTR	70010044	
	RT FRAME ASSEMBLY 1.85 MTR	70010045	
	RT FRAME ASSEMBLY 2.05 MTR	70010046	
2	HEX HEAD BOLT 8X35X1.25MM	10260360	2
3	HEX HEAD BOLT 8X30X1.25MM	10260456	16
4A	BREATHER NUT 22X1.5MM	10280010	1
4B	OIL LEVEL INDICATOR	10300117	1
5A	GEAR COVER	10150006	1
5B	GEAR COVER GASKET	10040016	1
6	BREATHER VALVE	10190001	1
7	BEARING 3209	10050013	2
8	SPACER 45X4	10300096	1
9	SPUR GEAR 19T-8S	10250072	1
10	INTERNAL CIRCLIP B85	10390032	1
11	HEX. HEAD BOLT M10X35X1.5	10260353	20
12	SPRING WASHER 8MM	10270001	18
13	NYLOCK NUT M8X1.25	10280027	18
14	CASTLE NUT M30X1.5	10280093	2
15	CASTLE NUT M36X2	10280071	1
16	SPLIT PIN 1/8X2"	10020074	2
17	SPUR GEAR 25T-10S	10250074	1
18	SPUR GEAR 33T-10	10250073	1
19	DEPTH SKID PIN 69	10020002	2
20	DEPTH SKID PIN 90	10020001	2
21A	IDLER PIN	10020004	1
21B	IDLER PIN GASKET (NOT VISIBLE)	10040165	1
22	HEX. HEAD BOLT M12X35X1.75	10260028	8
23	SPRING WASHER 12MM	10270003	28
24	NYLOCK NUT M12X1.75	10280025	28
25	HEX. HEAD BOLT M12X50X1.75	10260363	14
26	HEX. HEAD BOLT M14X50X2	10260386	4
27	PLAIN WASHER 14MM	10270030	4
28	TRANSMISSION PIPE LOWER CLAMP	10220091	2
29	TRANSMISSION PIPE UPPER CLAMP	10220090	2
30	HEX HEAD BOLT M16X55X2	10260454	4
31	DEPTH SKID ASSEMBLY LHS	73420005	1
32	DEPTH SKID ASSEMBLY RHS	71570023	1
33	SPRING WASHER 18MM	10270006	2
34	NYLOCK NUT M18X1.5MM	10280006	6
35	3-POINT LINKAGE ASSEMBLY	73570005	1
36	RT FRONT LEVER PLATE (RHS)	73570006	1
37	RT FRONT LEVER PLATE (LHS)	73570007	1
38	RT TPL SIDE SUPPORT PLATE	73570008	2
39	RT TPL MIDDLE SUPPORT PLATE	73570009	1
40	HEX HEAD BOLT 16X95X2MM	10260418	2
41	BUSH 17X32X52MM (L)	10070004	1
42	SPRING WASHER 16MM	10270005	1
43	NYLOCK NUT M16X2	10280005	1
44	SPRING WASHER 10MM	10270002	4
45	NYLOCK NUT M10X1.5	10280002	4
46	FRONT LINK BRACKET UPPER CLAMP	10120010	2
47	FRONT LINK BRACKET LOWER CLAMP	10120011	2
48	TILLER PIN 28X145MM WITH HANDLE	10020047	2
49	LINCH PIN 10MM	10020022	2
50	DEPTH SKID ADJUSTER STUD ASSEMBLY	71570022	2

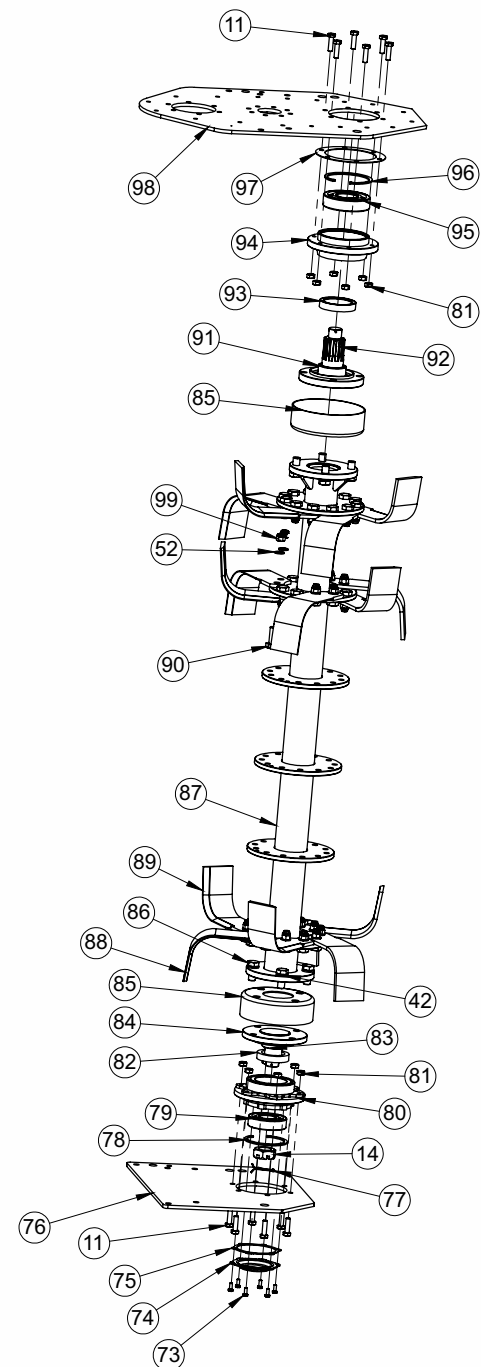


ROTARY TILLER COMPLETE ASSEMBLY			
Sr. No.	DESCRIPTION	ITEM CODE	QTY.
			1.25-1.85 / 2.05
51	HEX HEAD BOLT 14X50X2 MM	10260386	8
52	SPRING WASHER 14MM	10270004	16
53	NYLOCK NUT M14X2	10280090	12
54	HEX HEAD BOLT 14X35X2 MM	10260372	4
55	FRAME-SHOCKER HOLDING CLAMP	70020012	4/8
56	RT GEAR BOX SIDE MOUNTING ASSY.	74790002	1
	GEARBOX SIDE SUPPORT MOUNTING ASSY. 1.25 MTR	78750075	
	GEARBOX SIDE SUPPORT MOUNTING ASSY. 1.45 MTR	78750076	
	GEARBOX SIDE SUPPORT MOUNTING ASSY. 1.65 MTR	78750077	
	GEARBOX SIDE SUPPORT MOUNTING ASSY. 1.85 MTR	78750078	
	GEARBOX SIDE SUPPORT MOUNTING ASSY. 2.05 MTR	78750079	
57	PLANK ROD 1.25 MTR	10160035	2
	PLANK ROD 1.45 MTR	10160053	
	PLANK ROD 1.65 MTR	10160054	
	PLANK ROD 1.85 MTR	10160055	
	PLANK ROD 2.05 MTR	10160056	
58	PLANK ROD PLATE	10160031	2
59	SHOCKER-PLANK ATTACHMENT INNER SUPPORT FLAT	70020026	2/4
60	CSK BOLT 10X35X1.5MM	10260113	4/8
61	HEX HEAD BOLT 12X90X1.75MM	10260364	2/4
62	SHOCKER-PLANK ATTACHMENT	10220003	2/4
63	SHOCKER ASSEMBLY ROTARY TILLER	73180001	2/4
64	SHOCKER ROD 19X470MM	10160006	1
65	RIVIT 5 X 35MM	20050422	1
66	SHOCKER SPRING CUP LOWER WITH PIN	10180018	1
67	SHOCKER BIG SPRING 33X203	10210002	1
68	SHOCKER ROD SQUARE BUSH	10070003	1
69	SHOCKER SMALL SPRING 33X10	10210003	1
70	SHOCKER SPRING CUP UPPER	10180002	1
71	NYLOCK NUT M18X1.5MM	10280006	1
72	PLANK ASSEMBLY ROTARY TILLER 1.25 MTS.	70020013	1
	PLANK ASSEMBLY ROTARY TILLER 1.45 MTS.	73140001	
	PLANK ASSEMBLY ROTARY TILLER 1.65 MTS.	73150001	
	PLANK ASSEMBLY ROTARY TILLER 1.85 MTS.	73160001	
	PLANK ASSEMBLY ROTARY TILLER 2.05 MTS.	73170001	



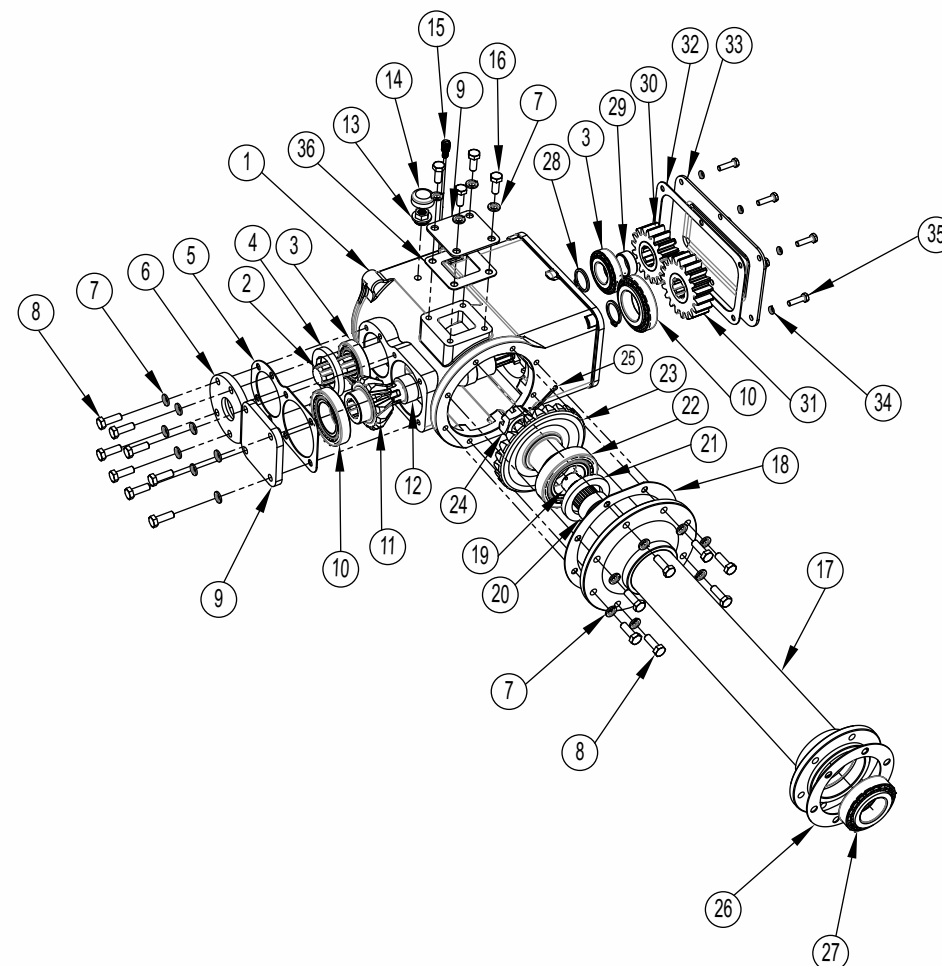
ROTARY TILLER SIDE PLATE AND ROTOR ASSEMBLY			
SR. NO.	DESCRIPTION	ITEM CODE	QTY
73	HEX HEAD BOLT 6X16X1MM (P)	10260359	6
74	DEAD HUB CAP ROUND	10180036	1
75	GASKET DEAD HUB CAP	10040026	1
76	SIDE PLATE LHS	70050005	1
	RT SIDE PLATE BIG LHS	70040009	
77	SPLIT PIN 4X55MM	10020054	1
78	INTERNAL CIRCLIP B90	10390014	1
79	BEARING 6308	10050051	1
80	DEAD HUB (OIL SEAL TYPE) (ROUND) NEW	10090021	1
81	PLAIN NUT 10X1.5MM	10280036	6
82	OIL SEAL 55X75X15	10010023	1
83	DEAD SHAFT BUSH	10070042	1
84	DEAD AXLE SHAFT NEW ROUND (OIL SEAL TYPE)	10110002	1
85	ROTOR COVER	10150003	2
86	HEX HEAD BOLT M16X35X1.5MM	10260369	8
87	ROTOR ASSEMBLY (OIL SEAL TYPE) (1.25 MTS.)	73190004	1
	ROTOR ASSEMBLY (OIL SEAL TYPE) (1.45 MTS.)	73340003	
	ROTOR ASSEMBLY (OIL SEAL TYPE) (1.65 MTS.)	73350003	
	ROTOR ASSEMBLY (OIL SEAL TYPE) (1.85 MTS.)	73360003	
	ROTOR ASSEMBLY (OIL SEAL TYPE) (2.05 MTS.)	73370003	
88	HOE LHS (L TYPE)	10060014	3 PER FLANGE
	HOE LHS (C TYPE)	10060038	
89	HOE RHS (L TYPE)	10060015	3 PER FLANGE
	HOE RHS (C TYPE)	10060039	
90	HEX HEAD BOLT 14X40X1.5MM	10260357	12 PER FLANGE
91	RD SHAFT BUSH	10070002	1
92	RD SHAFT (OIL SEAL TYPE) 10 SPLINES	10290017	1
93	OIL SEAL 65X85X16(DOUBLE SPRING TYPE)	10010136	1
94	RD HUB (OIL SEAL TYPE) (ROUND)	10090010	1
95	BEARING 6310	10050053	1
96	CIRCLIP 118MM	10390013	1
97	GASKET RD HUB	10040025	1
98	RT SIDE PLATE RHS	70040002	1
99	NYLOCK NUT M14X1.5	10280004	12 PER FLANGE
100	HEX HEAD BOLT 10X40X1.5MM	10260353	8
101	HEX HEAD BOLT 10X30X1.5MM	10260396	4
102	LINCH PIN 8MM	10020045	2
103	HEX HEAD BOLT 12X70X1.75MM	10260407	12

ROTARY TILLER SIDE PLATE AND ROTOR ASSEMBLY



MULTI SPEED GEAR BOX ASSEMBLY				
SR. NO.	DESCRIPTION	ITEMCODE		QTY
		540 RPM	1000 RPM	
1	GEAR BOX HOUSING (MULTISPEED) (13X25)	10080002		1
2	DRIVE SHAFT	10290001		1
3	BEARING 30207	10050100		1
4	OIL SEAL 35X62X10	10010006		1
5	GASKET FRONT PLATE	10040074		1
6	MULTI SPEED GEAR BOX FRONT BEARING PLATE	10130094		1
7	SPRING WASHER 10MM	10270002		20
8	HEX HEAD BOLT M10X30X1.5MM	10260396		16
9	GEAR BOX TOP PLATE MULTI SPEED (13X25)	71940016		1
10	BEARING 30210	10050097		1
11	PINION GEAR 13T	10250016		1
12	PINION SHAFT	10290025		1
13	BREATHER NUT 22X1.5MM	10280010		1
14	BREATHER VALVE	10190001		1
15	SPRING WASHER 16MM	10300122		1
16	HEX HEAD BOLT M10X25X1.5MM	10260361		4
17	TRANSMISSION PIPE ASSEMBLY-1.25 MTR	73920002		1
	TRANSMISSION PIPE ASSEMBLY-1.45 MTR	73830002		
	TRANSMISSION PIPE ASSEMBLY-1.65 MTR			
	TRANSMISSION PIPE ASSEMBLY-1.85 MTR			
	TRANSMISSION PIPE ASSEMBLY-2.05 MTR			
18	GASKET BIG FLANGE (MULTI SPEED 540 RPM)	10040046		1
19	TRANSMISSION SHAFT 1408S-1.25 MTR (13X25 MULTISPEED)	10290051		1
	TRANSMISSION SHAFT 1408S-1.45 MTR (13X25 MULTISPEED)	10290050		
	TRANSMISSION SHAFT 1408S-1.65 MTR (13X25 MULTISPEED)			
	TRANSMISSION SHAFT 1408S-1.85 MTR (13X25 MULTISPEED)			
	TRANSMISSION SHAFT 1408S-2.05 MTR (13X25 MULTISPEED)			
20	TRANSMISSION SHAFT BUSH (MULTISPEED13X25)	10070066		1
21	OIL SEAL 55X80X10	10010002		1
22	BEARING 32211	10050009		1
23	BEVEL GEAR 25T	10250025		1
24	CASTLE NUT M30X1.5M	10280093		1
25	SPLIT PIN 1/8X2.5 INCH	10020097		1
26	GASKET SMALL FLANGE (6 HOLE)	10040005		1
27	BEARING 32209	10050013		1
28	EXTERNAL CIRCLIP 35MM	10390029		2
29	SPACER BUSH (MULTISPEED 13X25)	10070064		1
30	SPUR GEAR 17TX6 SPLINES (13X25)	10250010	10250041	1
	SPUR GEAR 14TX6 SPLINES (13X25)			
31	SPUR GEAR 19TX6 SPLINES (13X25)	10250033	10250042	1
	SPUR GEAR 22TX6 SPLINES (13X25)			
32	GASKET REAR PLATE	10040075		1
33	GEAR BOX BACK PLATE (13X25) MULTISPEED (SHEETMETAL)	71940015		1
34	SPRING WASHER 8MM	10270001		6
35	HEX HEAD BOLT 8X20X1.25MM	10260387		6
36	GASKET MULTI SPEED GEAR BOX TOP PLATE(13X25)	10040042		1

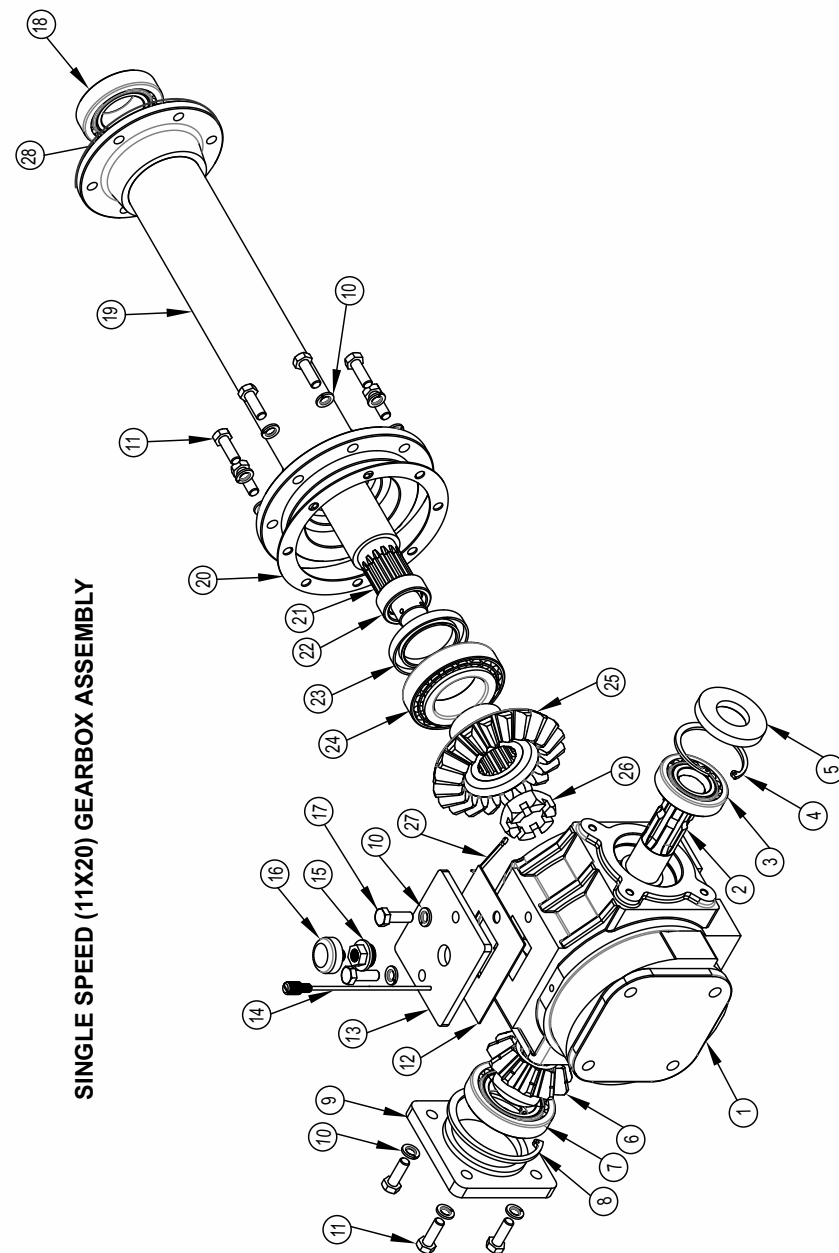
MULTI SPEED GEAR BOX ASSEMBLY



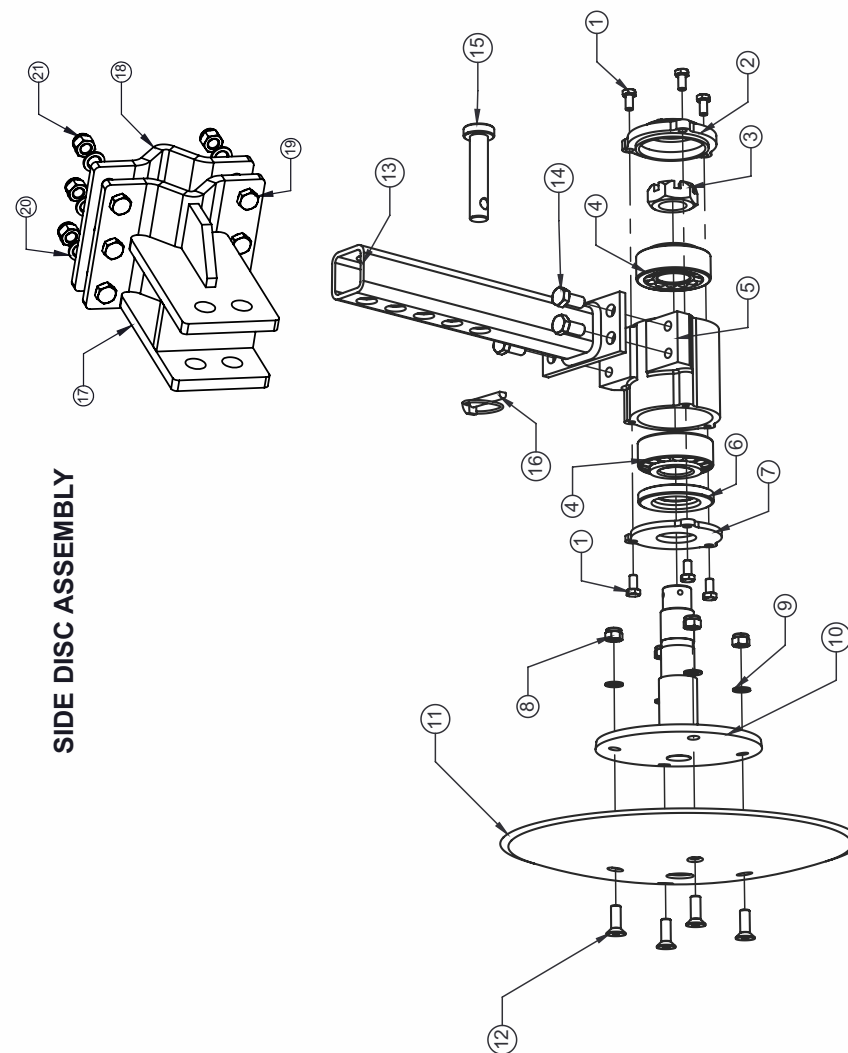
GEARBOX COMPLETE ASSEMBLY MULTISPEED			
SR. NO.	DESCRIPTION	ITEM CODE	QTY
1	GEAR BOX COMPLETE ASSEMBLY-M125 (2 SPEED)	75560025	1
2	GEAR BOX COMPLETE ASSEMBLY-M150 (2 SPEED)	75560024	1
3	GEAR BOX COMPLETE ASSEMBLY-M175 (2 SPEED)	75560023	1
4	GEAR BOX COMPLETE ASSEMBLY-M200 (2 SPEED)	75560026	1

SINGLE SPEED (11X20) GEARBOX ASSEMBLY			
SR. NO.	DESCRIPTION	ITEM CODE	QTY
1	GEAR BOX HOUSING (SINGLE SPEED)11X20	10080001	1
2	PINION SHAFT (SINGLE SPEED)	10290010	1
3	BEARING 30207	10050100	1
4	INTERNAL CIRCLIP 72MM	10390022	1
5	OIL SEAL 35X72X10	10010001	1
6	PINION GEAR 11TX6 SPLINES	10250018	1
7	BEARING 30210	10050097	1
8	INTERNAL CIRCLIP B95	10390014	1
9	GEAR BOX REAR BEARING PLATE (SINGLE SPEED)	73620002	1
10	SPRING WASHER 10MM	10270002	14
11	HEX HEAD BOLT M10X30X1.5MM	10260396	12
12	GASKET TOP PLATE GEAR BOX 109X109X1.5MM (11X20)	10040033	1
13	GEAR BOX TOP PLATE	73620003	1
14	DIP STICK	10300001	1
15	BREATHER NUT 22X1.5MM	10280010	1
16	BREATHER VALVE	10190001	1
17	HEX HEAD BOLT M10X25X1.5MM	10260361	2
18	BEARING 32209	10050013	1
19	TRANSMISSION PIPE ASSEMBLY-S125	71590004	1
	TRANSMISSION PIPE ASSEMBLY-S145	73830001	
	TRANSMISSION PIPE ASSEMBLY-S165	73840001	
	TRANSMISSION PIPE ASSEMBLY-S185	73850001	
	TRANSMISSION PIPE ASSEMBLY-S205	73850001	
20	GASKET BIG FLANGE (8 HOLE) SS	10040009	1
21	TRANSMISSION SHAFT-1408S-S125	10290006	1
	TRANSMISSION SHAFT 1408S-S145	10290112	
	TRANSMISSION SHAFT 1408S-S165	10290113	
	TRANSMISSION SHAFT 1408S-S185	10290114	
	TRANSMISSION SHAFT 1408S-S205	10290114	
22	TRANSMISSION SHAFT BUSH	10070038	1
23	OIL SEAL 55X80X10	10010002	1
24	BEARING 32211	10050009	1
25	BEVEL GEAR 20TX14 SPLINES	10250007	1
26	CASTLE NUT M30X1.5M	10280093	1
27	SPLIT PIN 1/8X2.5 INCH	10020097	1
28	SMALL FLANGE GASKET	10040005	1

SINGLE SPEED (11X20) GEARBOX ASSEMBLY			
SR. NO.	DESCRIPTION	ITEM CODE	QTY
1	GEAR BOX ASSEMBLY (SINGLE SPEED) -S125	73660002	1
2	GEAR BOX ASSEMBLY (SINGLE SPEED) -S150	73670003	1
3	GEAR BOX ASSEMBLY (SINGLE SPMEED) -S175	73680003	1
4	GEAR BOX ASSEMBLY (SINGLE SPEED) -S200	73690003	1



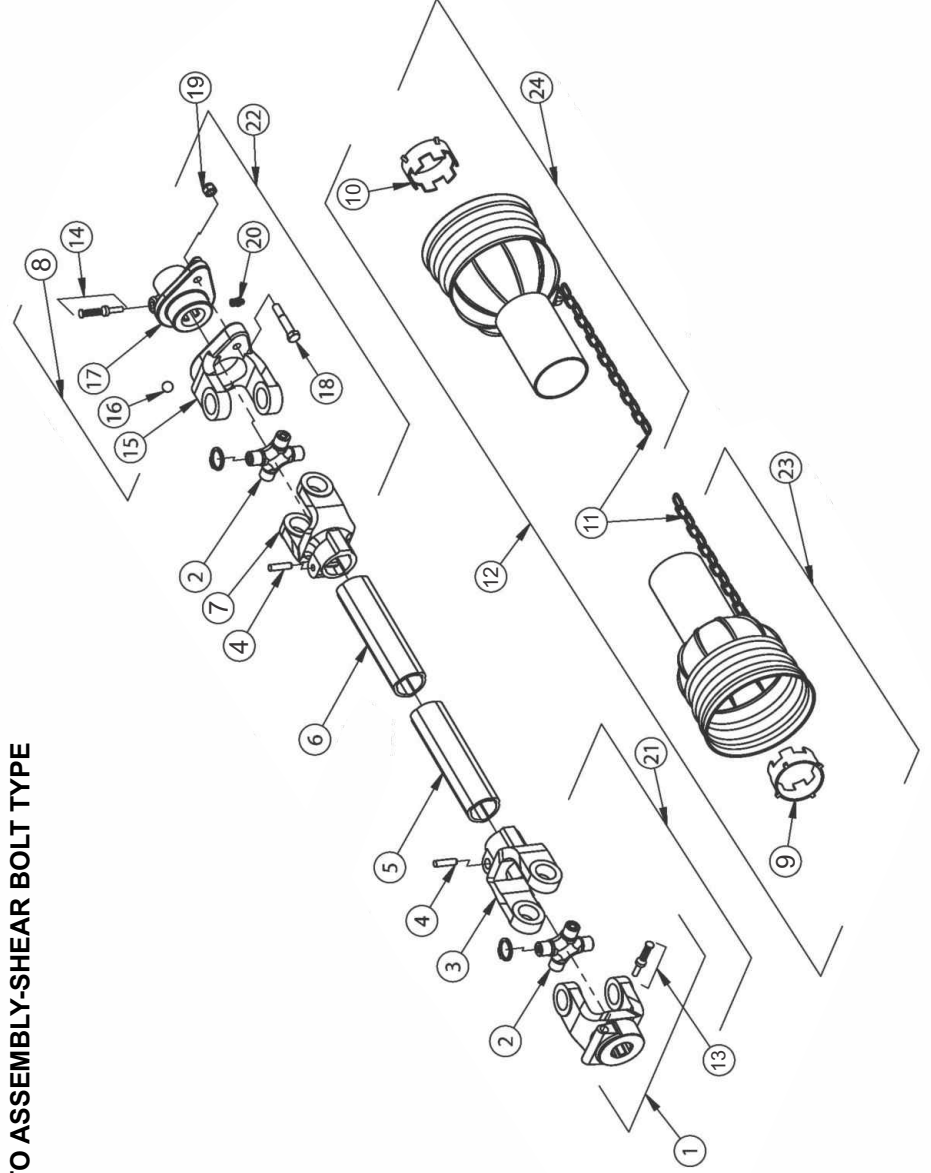
SIDE DISC ASSEMBLY (78960009)			
SR. NO.	DESCRIPTION	PART CODE	QTY
1	HEX HEAD BOLT M8X20X1.25	10260387	6
2	SIDE DISC HUB FRONT COVER	10150007	1
3	CASTLE NUT M30X1.5	10280093	1
4	BEARING 32307	10050008	2
5	SIDE DISC HUB	10090001	1
6	OIL SEAL 40X80X10	10010005	1
7	SIDE DISC HUB BACK COVER	10150008	1
8	NYLOCK NUT M10X1.5MM	10280002	4
9	SPRING WASHER 10MM	10270002	4
10	SIDE DISC HUB AXLE (COMPLETE SET)	10110001	1
11	PLAIN DISC 16 INCHX5MM (4 HOLE) (SIDE DISC RT)	10240186	1
12	CSK BOLT 10X35X1.5MM (8.8 GRADE)	10260113	4
13	SIDE DISC MOUNTING PIPE ASSEMBLY LHS	73460023	1
	SIDE DISC MOUNTING PIPE ASSEMBLY RHS	73460024	
14	HEX HEAD BOLT M12X20X1.75MM (8.8 GRADE)	10260408	4
15	PIN 19X95MM	10020031	2
16	LINCH PIN 10MM	10020022	2
17	RT SIDE DISC ATTACHMENT FRAME ASSEMBLY	73450024	1
18	FRONT BRACKET-SHEETMETAL (DABBANG CULTIVATOR)	10120011	1
19	HEX HEAD BOLT 12X60X1.75MM (8.8 GRADE) (30MM THREAD)	10260356	4
20	SPRING WASHER 12MM	10270003	4
21	NYLOCK NUT M12X1.75 (P)	10280025	4
22	SPLIT PIN 1/8X2.5 INCH	10020097	1



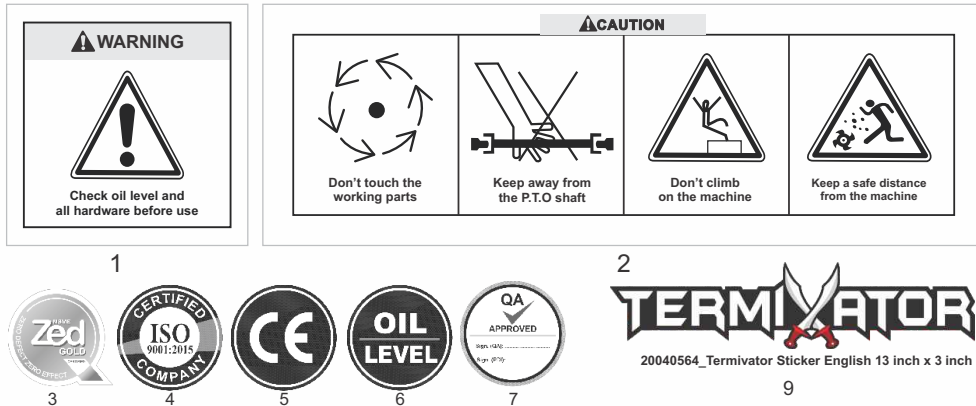
SIDE DISC ASSEMBLY

Rotary Tiller PTO Shaft						
Sr No.	Description	Part Code				
		540 RPM		1000 RPM		
		CUT	FULL	CUT	FULL	
		10310059	10310060	10310083	10310084	
1	PTO PUSH PIN YOKE WITH PIN - 38.05.10B (12X10)	10310073		10310075		
2	PTO CROSS JOURNAL SET-38.01		10310065			
3	PTO OUTER TUBE YOKE -38		10310097			
4	DOWEL PIN 10X80 MM		10020118			
5	INNER TUBE	10310039				
6	OUTER TUBE	10310040				
7	PTO INNER TUBE YOKE -38		10310096			
8	PTO COMPLETE SHEAR BOLT YOKE ASSEMBLY (6SPLINE)- 38SBT (12X10)		10310071			
9	GUARD RETAINING COLLAR FOR OUTER TUBE	10310011				
10	GUARD RETAINING COLLAR FOR INNER TUBE	10310012				
11	SAFETY CHAINS	10310013				
12	COMPLETE GUARD ASSEMBLY	10310014	10310047	10310014	10310047	10310047
13	PTO PUSH PIN SET-14X69 (Small)		10310077			
14	PTO PUSH PIN SET-14X91 (Big)		10310078			
15	YOKE FOR B02		10310030			
16	BALL 5/16"		10310017			
17	HUB B02		10310042			
18	HEX HEAD BOLT M10X65X1.5MM SAFETY BOLT	10260046				
19	NYLOCK NUT M10X1.5MM	10280002				
20	GREASE FITTING	10310019				
21	U-JOINT FOR OUTER TUBE	10310020		10310056		
22	U-JOINT FOR INNER TUBE		10310021			
23	HALF FEMALE GUARD ASSY.	10310048	10310051	10310048	10310051	10310051
24	HALF MALE GUARD ASSY.	10310049	10310050	10310049	10310050	10310050

PTO ASSEMBLY-SHEAR BOLT TYPE



Safety Stickers



20040971_Rotavator Safety Sticker (340x150 mm) White Vinyl



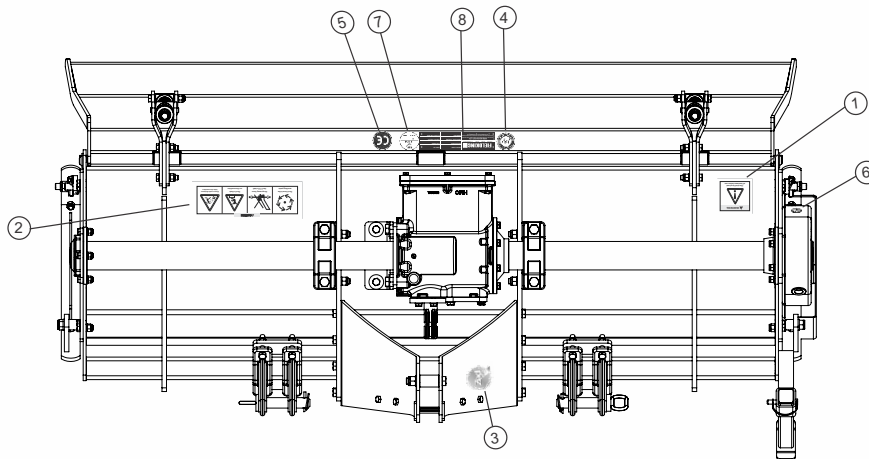
40010268_Rotary Tiller Sticker (15" x 2.25")



20052516_Serial Number Plate (Rotary Tiller) (197mm x 45 mm)

R.P.M	13x25 MULTI SPEED	
	A	B
540 R.P.M.	17	19
1000 R.P.M.	22	14

20040972_ TERMINATOR RPM STICKER
11 (5 INCH x 3.75 INCH)



DELIVERY CHECKLIST

Dealer Pre-Delivery (Please Tick)

1. Dealer Pre-Delivery Checklist

1. The customer or person responsible has been given the operator's manual.
2. The customer undertakes to read the complete operator's manual and understands all aspects of the manual before operation of the machine.
3. All safety, operational and maintenance information have been explained and demonstrated.
4. All greasing and oil points, stickers, guarding and ID plate have been identified and physically pointed out.
5. 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 Delivery (Please Tick)

2. Customer Delivery Checklist

1. The customer or person responsible has been given the operator's manual.
2. The customer undertakes to read the complete operator's manual and understands all aspects of the manual before operation of the machine.
3. All safety, operational and maintenance information have been explained and demonstrated.
4. All greasing and oil points, stickers, guarding and ID plate have been identified and physically pointed out.
5. The customer agrees that it is his responsibility to read and carry out the safety, maintenance and operation as per this operator's manual.

Please Complete all Dealer information Below

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.....

Please Complete all Customer Information Below

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.....

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 📠 +91-9254016570
✉️ marketing@fieldking.com, exports@fieldking.com, 🌐 www.fieldking.com

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 :	

Customer`s Signature

Dealer`s Signature



Corporate Office : Plot No. 235-236 & 238-240, Sec-3, HSIIDC,
Karnal- 132001 (Haryana), India 📞 +91-184-2221571/ 72/ 73 ☎ +91-9254016570
✉ marketing@fieldking.com, exports@fieldking.com, 🌐 www.fieldking.com

WARRANTY CARD

Dealer 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,
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Statement of Confirmation

No.: CE/20-21/002

Client's reference - Technical file number: TCF-03

Name & Address of the Manufacturer:

Beri Udyog Pvt. Ltd.

Site 1: Unit II - 235-236 & 238-240, Sec-3 HSIDC, Karnal, Haryana, India - 132001.

Site 2: Unit III - Near IOCL Botling Plant, Assandh Road, Village Begumpur, Karnal, Haryana, India - 132114

Product Nomenclature : Rotary Tiller

Model No : RT

Review results/observations:

The Technical File referenced above submitted by the manufacturer has been reviewed for its document contents. The Technical File generally covers the documentation content requirements of the European Directive/s:

- EC Machinery Directive : 2006/42/EC

Harmonised standard/s referred : EN ISO 4254-5:2009/AC:2011, EN ISO 4254-1:2015, EN ISO 12100:2010.

Other technical standard/s referred : ISO 4254-5:2018.

Document issued by the Manufacturer : EC Declaration of Conformity

Marking on the Product: 

Date of Review: 11 May 2020




Mahesh Gaur
General Manager - Product Certification

(This Statement of Confirmation is valid under the conditions stated overleaf)

Registered & Head Office: 801, Raheja Plaza I, LBS Marg, Ghatkopar (W), Mumbai 400 086 | Email: infoindia@tuv-nord.com Tel: +91-22-66477000
Website: www.tuv-nord.com/in Toll Free Number: 1800-209-0902

Job no.: 8117387961

CONDITIONS OF ISSUE:

Note: CE Marking is generally a Self-Certification Process & Products entering the European Union are subject to the requirements set forth in the European Directives. It is the responsibility of the person placing the product on the European market to ensure compliance with applicable Directives.

This document is issued as a confirmation of the fulfillment of the documentation requirements as called for by the applicable directives and is based on review/verification of the documents like test reports, compliance documents etc. submitted by the manufacturer. However it has to be understood that the person placing the product on the European market has the responsibility and liability to ensure all CE Marked products comply with the requirements of the applicable Directives.

Each product must be accompanied by the instructions for - Handling, Installation, Operation, Commissioning, Maintenance, Decommissioning, Dismantling, Disposal, etc. of the product/s as specified in the applicable Directives.

Each product must bear a distinct indication of the manufacturer or importer and a type designation so that the identity of the tested product with the series product brought on the market can be checked.

VALIDITY:

- This document is valid as long as the rules of technology on which it was based are valid.
- This document will become invalid when it has expired or revoked on revision of any of the Applicable Directives
- This document will become invalid if the design of the product is changed.

The place of jurisdiction for all claims arising from the business relationship with respect to entrepreneurs and legal entities under public law is the registered office of our company.

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