Read the Operator's Manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

Cover photo may show optional equipment not supplied with standard unit.
For an Operator’s Manual and Decal Kit in French Language, please see your Land Pride dealer.
# Machine Identification

Record your machine details in the log below. If you replace this manual, be sure to transfer this information to the new manual.

If you, or the dealer, have added Options not originally ordered with the machine, or removed Options that were originally ordered, the weights and measurements are no longer accurate for your machine. Update the record by adding the machine weight and measurements provided in the Specifications & Capacities Section of this manual with the Option(s) weight and measurements.

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<th>Model Number</th>
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## Dealer Contact Information

Name: ____________________________

Street: ____________________________

City/State: ____________________________

Telephone: ____________________________

Email: ____________________________

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**California Proposition 65**

⚠️ WARNING: Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)
# Table of Contents

**Important Safety Information** ................................................. 1  
Safety at All Times .......................................................... 1  
Look For The Safety Alert Symbol ........................................ 1  
Safety Labels ........................................................................... 6  

**Introduction** ................................................................. 9  
Application .............................................................................. 9  
Using This Manual .................................................................. 9  
Owner Assistance ..................................................................... 9  
Serial Number ......................................................................... 9  

**Section 1: Assembly & Set-up** .......................................... 10  
Tractor Requirements .......................................................... 10  
Torque Requirements .......................................................... 10  
Hitch Installation .................................................................... 10  
Gearbox Vented Dipstick ...................................................... 11  
Driveline Installation .......................................................... 11  
3-Point Hookup ....................................................................... 12  
Driveline Hook-Up ................................................................... 13  
  - Check Driveline Collapsible Length .................................. 14  
  - Reassemble Driveline ....................................................... 14  
  - Check Driveline Interference ............................................ 15  
  - Single Tail Wheel Assembly ........................................... 16  
  - Check Chain Option ........................................................ 16  
Front and Rear Safety Guard Options .................................. 17  
  - Front Safety Guard ......................................................... 17  
  - Rear Chain Guard .......................................................... 17  

**Section 2: Adjustments** .................................................... 18  
Deck Leveling & Height Adjustments ..................................... 18  
  - Deck Leveling From Left to Right ................................... 18  
  - Deck Leveling From Front to Rear ................................... 18  
  - Tractor Center 3-Point Adjustment ................................... 19  
  - Tail Wheel Height Adjustment ......................................... 20  

**Section 3: Operating Instructions** ...................................... 21  
Operating Checklist ............................................................ 21  
Safety Information .................................................................... 21  
Tractor Shutdown Procedure .............................................. 22  
Tractor & Cutter Inspection .................................................. 22  
Transporting ........................................................................... 23  
Blade Engagement & Disengagement .................................... 23  
  - Blade Engagement ......................................................... 23  
  - Blade Disengagement .................................................... 23  
Field Operation ......................................................................... 24  
Unhooking the Rotary Cutter ............................................... 24  
General Operating Instructions ............................................ 25  

**Section 4: Options** .......................................................... 26  
  - Front and Rear Safety Guard Options ............................... 26  
    - Front Rubber Guard ................................................... 26  
    - Front Chain Guard .................................................... 26  
    - Rear Chain Guard ...................................................... 26  
  - Chain Check Option ........................................................ 27  

**Section 5: Maintenance & Lubrication** ................................ 28  
Maintenance ............................................................................ 28  
Cutter Blade Maintenance .................................................... 28  
Driveline Protection .............................................................. 29  
Clutch Run-In ......................................................................... 29  
Clutch Assembly and Disassembly ....................................... 30  
Skid Shoe Maintenance ........................................................ 31  
Long Term Storage ............................................................... 31  
Ordering Replacement Parts ............................................... 31  
Lubrication ............................................................................. 32  
  - Driveline Inner Tube ....................................................... 32  
  - Driveline U-Joints .......................................................... 32  
  - Driveline Shield Bearings ............................................... 32  
  - Gearbox ......................................................................... 33  
    - Tailwheel Spindle Tube ................................................ 33  
    - Tailwheel Hub ............................................................. 33  

**Section 6: Specifications & Capacities** ............................ 34  

**Section 7: Features & Benefits** ......................................... 36  

**Section 8: Troubleshooting** .............................................. 37  

**Section 9: Torque Values Chart** ....................................... 38  

**Section 10: Warranty** ....................................................... 39  

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Printed in the United States of America.
See previous page for Table of contents.
Important Safety Information

These are common practices that may or may not be applicable to the products described in this manual.

Safety at All Times

Careful operation is your best insurance against an accident.

All operators, no matter how much experience they may have, should carefully read this manual and other related manuals before operating the power machine and this implement.

- Thoroughly read and understand the “Safety Label” section, read all instructions noted on them.
- Do not operate the equipment while under the influence of drugs or alcohol as they impair the ability to safely and properly operate the equipment.
- The operator should be familiar with all functions of the tractor and attached implement, and be able to handle emergencies quickly.
- Make sure all guards and shields are in place and secured before operating implement.
- Keep all bystanders away from equipment and work area.
- Start tractor from the driver’s seat with hydraulic controls in neutral.
- Operate tractor and controls from the driver’s seat only.
- Never dismount from a moving tractor or leave tractor unattended with engine running.
- Do not allow anyone to stand between tractor and implement while backing up to implement.
- Keep hands, feet, and clothing away from power-driven parts.
- While transporting and operating equipment, watch out for objects overhead and along side such as fences, trees, buildings, wires, etc.
- Do not turn tractor so tight as to cause hitched implement to ride up on the tractor’s rear wheel.
- Store implement in an area where children normally do not play. When needed, secure implement against falling with support blocks.

Look For The Safety Alert Symbol

The SAFETY ALERT SYMBOL indicates there is a potential hazard to personal safety involved and extra safety precaution must be taken. When you see this symbol, be alert and carefully read the message that follows it. In addition to design and configuration of equipment, hazard control, and accident prevention are dependent upon the awareness, concern, prudence, and proper training of personnel involved in the operation, transport, maintenance, and storage of equipment.

Be Aware of Signal Words

A signal word designates a degree or level of hazard seriousness. The signal words are:

- **DANGER** Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

- **WARNING** Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

- **CAUTION** Indicates a hazardous situation that, if not avoided, may result in minor or moderate injury.

Safety Precautions for Children

Tragedy can occur if the operator is not alert to the presence of children. Children generally are attracted to implements and their work.

- Never assume children will remain where you last saw them.
- Keep children out of the work area and under the watchful eye of a responsible adult.
- Be alert and shut the implement and tractor down if children enter the work area.
- Never carry children on the tractor or implement. There is not a safe place for them to ride. They may fall off and be run over or interfere with the control of the power machine.
- Never allow children to operate the power machine, even under adult supervision.
- Never allow children to play on the power machine or implement.
- Use extra caution when backing up. Before the tractor starts to move, look down and behind to make sure the area is clear.

Tractor Shutdown & Storage

- If engaged, disengage power take-off.
- Park on solid, level ground and lower implement to ground or onto support blocks.
- Put tractor in park or set park brake, turn off engine, and remove switch key to prevent unauthorized starting.
- Relieve all hydraulic pressure to auxiliary hydraulic lines.
- Wait for all components to stop before leaving operator’s seat.
- Use steps, grab-handles and skid-resistant surfaces when getting on and off the tractor.
- Detach and store implement in an area where children normally do not play. Secure implement using blocks and supports.
Important Safety Information

These are common practices that may or may not be applicable to the products described in this manual.

Use A Safety Chain

▲ A safety chain will help control drawn machinery should it separate from the tractor drawbar.
▲ Use a chain with the strength rating equal to or greater than the gross weight of the towed implement.
▲ Attach the chain to the tractor drawbar support or other specified anchor location. Allow only enough slack in the chain to permit turning.
▲ Always hitch the implement to the machine towing it. Do not use the safety chain to tow the implement.

Transport Safely

▲ Comply with federal, state, and local laws.
▲ Use towing vehicle and trailer of adequate size and capacity. Secure equipment towed on a trailer with tie downs and chains.
▲ Sudden braking can cause a towed trailer to swerve and upset. Reduce speed if towed trailer is not equipped with brakes.
▲ Avoid contact with any over head utility lines or electrically charged conductors.
▲ Always drive with load on end of loader arms low to the ground.
▲ Always drive straight up and down steep inclines with heavy end of a tractor with loader attachment on the "uphill" side.
▲ Engage park brake when stopped on an incline.
▲ Maximum transport speed for an attached equipment is 20 mph. DO NOT EXCEED. Never travel at a speed which does not allow adequate control of steering and stopping. Some rough terrains require a slower speed.
▲ As a guideline, use the following maximum speed weight ratios for attached equipment:
  - 20 mph when weight of attached equipment is less than or equal to the weight of machine towing the equipment.
  - 10 mph when weight of attached equipment exceeds weight of machine towing equipment but not more than double the weight.
▲ IMPORTANT: Do not tow a load that is more than double the weight of the vehicle towing the load.

Practice Safe Maintenance

▲ Understand procedure before doing work. Refer to the Operator’s Manual for additional information.
▲ Work on a level surface in a clean dry area that is well-lit.
▲ Lower implement to the ground and follow all shutdown procedures before leaving the operator’s seat to perform maintenance.
▲ Do not work under any hydraulically supported equipment. It can settle, suddenly leak down, or be lowered accidentally. If it is necessary to work under the equipment, securely support it with stands or suitable blocking beforehand.
▲ Use properly grounded electrical outlets and tools.
▲ Use correct tools and equipment for the job that are in good condition.
▲ Allow equipment to cool before working on it.
▲ Disconnect battery ground cable (-) before servicing or adjusting electrical systems or before welding on implement.
▲ Inspect all parts. Make certain parts are in good condition & installed properly.
▲ Replace parts on this implement with genuine Land Pride parts only. Do not alter this implement in a way which will adversely affect its performance.
▲ Do not grease or oil implement while it is in operation.
▲ Remove buildup of grease, oil, or debris.
▲ Always make sure any material and waste products from the repair and maintenance of the implement are properly collected and disposed.
▲ Remove all tools and unused parts from equipment before operation.
▲ Do not weld or torch on galvanized metal as it will release toxic fumes.

Tire Safety

▲ Tire changing can be dangerous and must be performed by trained personnel using the correct tools and equipment.
▲ Always properly match the wheel size to the properly sized tire.
▲ Always maintain correct tire pressure. Do not inflate tires above recommended pressures shown in the Operator’s Manual.
▲ When inflating tires, use a clip-on chuck and extension hose long enough to allow you to stand to one side and NOT in front of or over the tire assembly. Use a safety cage if available.
▲ Securely support the implement when changing a wheel.
▲ When removing and installing wheels, use wheel handling equipment adequate for the weight involved.
▲ Make sure wheel bolts have been tightened to the specified torque.

Transport Safely

▲ Comply with federal, state, and local laws.
▲ Use towing vehicle and trailer of adequate size and capacity. Secure equipment towed on a trailer with tie downs and chains.
▲ Sudden braking can cause a towed trailer to swerve and upset. Reduce speed if towed trailer is not equipped with brakes.
▲ Avoid contact with any over head utility lines or electrically charged conductors.
▲ Always drive with load on end of loader arms low to the ground.
▲ Always drive straight up and down steep inclines with heavy end of a tractor with loader attachment on the “uphill” side.
▲ Engage park brake when stopped on an incline.
▲ Maximum transport speed for an attached equipment is 20 mph. DO NOT EXCEED. Never travel at a speed which does not allow adequate control of steering and stopping. Some rough terrains require a slower speed.
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  - 20 mph when weight of attached equipment is less than or equal to the weight of machine towing the equipment.
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▲ IMPORTANT: Do not tow a load that is more than double the weight of the vehicle towing the load.

Practice Safe Maintenance

▲ Understand procedure before doing work. Refer to the Operator’s Manual for additional information.
▲ Work on a level surface in a clean dry area that is well-lit.
▲ Lower implement to the ground and follow all shutdown procedures before leaving the operator’s seat to perform maintenance.
▲ Do not work under any hydraulically supported equipment. It can settle, suddenly leak down, or be lowered accidentally. If it is necessary to work under the equipment, securely support it with stands or suitable blocking beforehand.
▲ Use properly grounded electrical outlets and tools.
▲ Use correct tools and equipment for the job that are in good condition.
▲ Allow equipment to cool before working on it.
▲ Disconnect battery ground cable (-) before servicing or adjusting electrical systems or before welding on implement.
▲ Inspect all parts. Make certain parts are in good condition & installed properly.
▲ Replace parts on this implement with genuine Land Pride parts only. Do not alter this implement in a way which will adversely affect its performance.
▲ Do not grease or oil implement while it is in operation.
▲ Remove buildup of grease, oil, or debris.
▲ Always make sure any material and waste products from the repair and maintenance of the implement are properly collected and disposed.
▲ Remove all tools and unused parts from equipment before operation.
▲ Do not weld or torch on galvanized metal as it will release toxic fumes.
These are common practices that may or may not be applicable to the products described in this manual.

### Prepare for Emergencies
- Be prepared if a fire starts.
- Keep a first aid kit and fire extinguisher handy.
- Keep emergency numbers for doctor, ambulance, hospital, and fire department near phone.

### Wear Protective Equipment
- Wear protective clothing and equipment appropriate for the job such as safety shoes, safety glasses, hard hat, and ear plugs.
- Clothing should fit snug without fringes and pull strings to avoid entanglement with moving parts.
- Prolonged exposure to loud noise can cause hearing impairment or hearing loss. Wear suitable hearing protection such as earmuffs or earplugs.
- Operating equipment safely requires the operator’s full attention. Avoid wearing headphones while operating equipment.

### Avoid High Pressure Fluids
- Escaping fluid under pressure can penetrate the skin causing serious injury.
- Relieve all residual pressure before disconnecting hydraulic lines or performing work on the hydraulic system.
- Make sure all hydraulic fluid connections are properly tightened/torqued and all hydraulic hoses and lines are in good condition before applying pressure to the system.
- Use a piece of paper or cardboard, NOT BODY PARTS, to check for suspected leaks.
- Wear protective gloves and safety glasses or goggles when working with hydraulic systems.
- DO NOT DELAY. If an accident occurs, see a doctor familiar with this type of injury immediately. Any fluid injected into the skin or eyes must be treated within a few hours or gangrene may result.

### Use Safety Lights and Devices
- Slow moving tractors, and self-propelled equipment can create a hazard when driven on public roads. They are difficult to see, especially at night. Use the Slow Moving Vehicle (SMV) sign when on public roads.
- Flashing warning lights and turn signals are recommended whenever driving on public roads.

### Use Seat Belt and ROPS
- Land Pride recommends the use of a CAB or roll-over-protective-structures (ROPS) and seat belt in almost all power machines. Combination of a CAB or ROPS and seat belt will reduce the risk of serious injury or death if the power machine should be upset.
- If ROPS is in the locked-up position, fasten seat belt snugly and securely to help protect against serious injury or death from falling and machine overturn.

### Keep Riders Off Machinery
- Never carry riders or use tractor to lift or transport individuals.
- There is not a safe place for a person to ride.
- Riders obstruct operator’s view and interfere with the control of the power machine.
- Riders can be struck by objects or thrown from the equipment.
Important Safety Information

These are common practices that may or may not be applicable to the products described in this manual.

Avoid crystalline Silica (quartz) Dust

Because crystalline silica is a basic component of sand and granite, many activities at construction sites produce dust containing crystalline silica. Trenching, sawing, and boring of material containing crystalline silica can produce dust containing crystalline silica particles. This dust can cause serious injury to the lungs (silicosis).

There are guidelines which should be followed if crystalline silica (quartz) is present in the dust.

- Be aware of and follow OSHA (or other local, State, or Federal) guidelines for exposure to airborne crystalline silica.
- Know the work operations where exposure to crystalline silica may occur.
- Participate in air monitoring or training programs offered by the employer.
- Be aware of and use optional equipment controls such as water sprays, local exhaust ventilation, and enclosed cabs with positive pressure air conditioning if the machine has such equipment. Otherwise respirators shall be worn.
- Where respirators are required, wear a respirator approved for protection against crystalline silica containing dust. Do not alter respirator in any way. Workers who use tight-fitting respirators can not have beards/mustaches which interfere with the respirator seal to the face.
- If possible, change into disposable or washable work clothes at the work site; shower and change into clean clothing before leaving the work site.
- Do not eat, drink, use tobacco products, or apply cosmetics in areas where there is dust containing crystalline silica.
- Store food, drink, and personal belongings away from the work area.
- Wash hands and face before eating, drinking, smoking, or applying cosmetics after leaving the exposure area.

Handle Chemicals Properly

- Protective clothing should be worn.
- Handle all chemicals with care.
- Follow instructions on container label.
- Agricultural chemicals can be dangerous. Improper use can seriously injure persons, animals, plants, soil, and property.
- Inhaling smoke from any type of chemical fire is a serious health hazard.
- Store or dispose of unused chemicals as specified by the chemical manufacturer.

Dig Safe - Avoid Underground Utilities

- USA: Call 811
- CAN: digsafecanada.ca

Always contact your local utility companies (electrical, telephone, gas, water, sewer, and others) before digging so that they may mark the location of any underground services in the area.

- Be sure to ask how close you can work to the marks they positioned.
This page left blank intentionally.
Safety Labels

Your Rotary Cutter comes equipped with all safety labels in place. They were designed to help you safely operate your implement. Read and follow their directions.

1. Keep all safety labels clean and legible.
2. Refer to this section for proper label placement. Replace all damaged or missing labels. Order new labels from your nearest Land Pride dealer. To find your nearest dealer, visit our dealer locator at www.landpride.com.
3. Some new equipment installed during repair requires safety labels to be affixed to the replaced component as specified by Land Pride. When ordering new components make sure the correct safety labels are included in the request.
4. Refer to this section for proper label placement.
   To install new labels:
   a. Clean surface area where label is to be placed.
   b. Spray soapy water onto the cleaned area.
   c. Peel backing from label and press label firmly onto the surface.
   d. Squeeze out air bubbles with edge of a credit card or with a similar type of straight edge.

---

**818-130C**
Warning 540 rpm

---

**818-187C**
Danger power take-off
Shield Missing

---

**858-095C**
2" x 4 1/2" Red Reflector (2 places)
Important Safety Information

Table of Contents

818-556C
Danger Thrown Object Hazard

818-564C
Rotating Blade Hazard

818-142C
Danger Rotating Driveline
Important Safety Information

Table of Contents

844-190C
Safety Combo

818-540C
Danger Guard Missing

818-552C
Danger Rotating Driveline
Land Pride welcomes you to the growing family of new product owners. This Rotary Cutter has been designed with care and built by skilled workers using quality materials. Proper assembly, maintenance, and safe operating practices will help you get years of satisfactory use from this implement.

Application
The medium duty RCR26 Series Rotary Cutters are built and designed by Land Pride for cutting on gently sloping or slightly contoured right-of-ways, pastures, set aside acres, and row crop fields. Their 60” cutting width on the RCR2660 and 72” cut on the RCR2672 makes them compatible with more maneuverable and lower 35 to 130 horsepower tractors with 540 rpm power take-off and Cat. I & II three point hitches. Also they are Quick Hitch adaptable. Both units feature a single laminated trailing wheel and 4-plate slip clutch protection.

The RCR26 Series clears grass, weeds, and light brush up to 3” in diameter and has a cutting height range of 2” to 12” with a cutting blade tip speed of 12,384 fpm. These units come with a standard 3/16” heavy-duty stump jumper and replaceable skid shoes. The stump jumper on the RCR2660 is 25” round in diameter and the RCR2672 features a 32” round pan configuration. Optional rubber deflectors or chain guard selections are available.

See “Specifications & Capacities” on page 34 and “Features & Benefits” on page 36 for additional information and performance enhancing options.

Using This Manual
- This Operator’s Manual is designed to help familiarize you with safety, assembly, operation, adjustments, troubleshooting, and maintenance. Read this manual and follow the recommendations to help ensure safe and efficient operation.
- The information contained within this manual was current at the time of printing. Some parts may change slightly to assure you of the best performance.
- To order a new Operator’s or Parts Manual, contact your authorized dealer. Manuals can also be downloaded, free-of-charge, from our website at www.landpride.com

Terminology
“Right” or “Left” as used in this manual is determined by facing forward in the direction the machine will operate while in use unless otherwise stated.

Definitions

| IMPORTANT: A special point of information related to the following topic. Land Pride’s intention is this information must be read & noted before continuing. |
| NOTE: A special point of information that the operator should be aware of before continuing. |

Owner Assistance
The dealer should complete the Online Warranty Registration at the time of purchase. This information is necessary to provide you with quality customer service. The parts on your Rotary Cutter have been specially designed by Land Pride and should only be replaced with genuine Land Pride parts. Contact a Land Pride dealer if customer service or repair parts are required. Your Land Pride dealer has trained personnel, repair parts, and equipment needed to service the implement.

Serial Number
For quick reference and prompt service, record model and serial number on the inside cover page and again on the warranty page. Always provide model number and serial number when ordering parts and in all correspondences with your Land Pride dealer. For location of your serial number plate, see Figure 1.

Further Assistance
Your dealer wants you to be satisfied with your new Rotary Cutter. If for any reason you do not understand any part of this manual or are not satisfied with the service received, the following actions are suggested:

1. Discuss any problems you have with your implement with your dealership service personnel so they can address the problem.
2. If you are still not satisfied, seek out the owner or general manager of the dealership, explain the problem/question, and request assistance.
3. For further assistance write to:

   Land Pride Service Department
   1525 East North Street
   P.O. Box 5060
   Salina, Ks. 67402-5060
   E-mail address
   llpservicedept@landpride.com

Serial Number Plate Location
Figure 1
Section 1: Assembly & Set-up

Tractor Requirements
Tractor horsepower should be within the range noted below. Tractors outside the horsepower range must not be used.

- Horsepower rating: 35-130 hp
- Rear power take-off shaft type: 1 3/8"-6 spline
- Rear power take-off speed: 540 rpm
- Hitch Type: 3-point Cat. I or II
- Tractor weight

⚠️ WARNING
To avoid serious injury or death:
Lightweight tractors with rear attached implements may need weights added to the front to maintain steering control. Consult your tractor Operator’s Manual to determine proper weight requirements and maximum weight limitations.

Torque Requirements
Refer to “Torque Values Chart” on page 38 to determine correct torque values for common bolts. See “Additional Torque Values” at bottom of chart for exceptions to standard torque values.

Hitch Installation
Refer to Figure 1-1:

1. Assemble hitch braces (#5) to hitch plates using 5/8"-11 X 1 3/4" bolts (#6), bushings (#2), flat washers (#10), and hex flange lock nuts (#9). Tighten lock nuts (#9) to the correct torque.

2. Locate 1 3/16" holes on end of rear brace bars (#4) and attach that end to rear strap lugs with 5/8"-11 x 1 3/4" GR5 bolts (#6), bushings (#3), flat washers (#10) and hex flange lock nuts (#9). Tighten lock nuts (#9) to the correct torque.

3. Secure shields (#15 & #16) and front brace bars (#5) to end of floating top hitch (#13) that does not have ears (#14) with bolt (#7) and locknut (#8). Draw lock nuts (#8) up snug and then back off 1/4 turn.

4. Insert spacer tube (#1) through top holes in brace bars (#5). Secure spacer tube with clevis pin (#12) and hairpin cotter (#11).

5. Rotate front brace bars/floating top hitch (#5 & #13) up and rotate left rear brace (#4) up until holes in rear braces (#4) align with hole in floating top hitch (#13).

6. Insert 3/4"-10 x 4 1/2" GR5 bolt (#7) into the left rear brace (#4), floating top hitch (#13), and right rear brace (#4).

7. Secure bolt with hex flange locknut (#8). Draw locknut (#8) up snug and then back off 1/4 turn.

NOTE: After assembly of hitch, push on top of A-frame assembly (#5). It should rotate backwards and floating top link (#13) should rotate upwards. If they are too stiff to rotate, loosen nuts (#8) until floating top link (#13) rotates freely.

IMPORTANT: See Detail A in Figure 1-1. Floating top hitch (#13) must be installed with ears (#14) above rear brace bars (#4).

WARNING
Lightweight tractors with rear attached implements may need weights added to the front to maintain steering control. Consult your tractor Operator’s Manual to determine proper weight requirements and maximum weight limitations.
Gearbox Vented Dipstick

Refer to Figure 1-2:

**IMPORTANT:** Gearboxes are shipped with solid plugs in them to prevent oil loss during shipping and handling. The solid plug on top of the gearbox must be replaced with a vented dipstick before operating the implement.

A vented dipstick is shipped loose and packaged with the Operator’s Manual. Remove temporary solid plug from top of gearbox and replace with vented dipstick. See your nearest Land Pride dealer if dipstick is missing.

**WARNING**

To avoid serious injury or death:
- Do not engage power take-off while hooking-up or unhooking the driveline, or while someone is standing near the driveline. A person’s body and/or clothing can become entangled in the driveline.
- All guards and shields must be installed and in good working condition while operating the implement.
- Do not use a power take-off adapter with a quick hitch. The adapter will increase strain on the tractor’s power take-off shaft causing possible damage to shaft and driveline. It will also defeat the purpose of the tractor’s power take-off shield.

**DANGER**

To avoid serious injury or death:
- Do not engage power take-off while hooking-up or unhooking the driveline, or while someone is standing near the driveline. A person’s body and/or clothing can become entangled in the driveline.
- All guards and shields must be installed and in good working condition while operating the implement.
- Do not use a power take-off adapter with a quick hitch. The adapter will increase strain on the tractor’s power take-off shaft causing possible damage to shaft and driveline. It will also defeat the purpose of the tractor’s power take-off shield.

**IMPORTANT:** An additional driveline may be required if implement is attached to more than one tractor or if a Quick Hitch is used.

- The driveline must be lubricated before putting it into service. Refer to “Lubrication” on page 32.
- The power take-off shaft and gearbox input shaft must be aligned and level with each other when checking driveline minimum length. A driveline that is too long can damage tractor and implement.

Driveline Installation

Refer to Figure 1-3:

1. Unsnap one end of access doors (#4) on gearbox shield and rotate doors open.
2. Remove coupling bolts (#1) from end of driveline (#5).
3. Slide slip-clutch end of driveline (#5) onto gearbox input shaft until holes in slip-clutch align with notch in gearbox shaft.
4. Insert coupling bolts (#1) through holes in slip-clutch and secure with removed lock washers (#2) and hex nuts (#3). Tighten hex nuts to the correct torque.
5. Rotate access doors (#4) closed and snap in place.
6. Raise driveline (#5) up and rotate driveline hook (#6) down.
7. Lower driveline (#5) until resting in driveline hook (#6).
8. Continue with “3-Point Hookup” on page 12.

---

**IMPORTANT:** Gearboxes are shipped with solid plugs in them to prevent oil loss during shipping and handling. The solid plug on top of the gearbox must be replaced with a vented dipstick before operating the implement.
Section 1: Assembly & Set-up

3-Point Hookup
Refer to Figure 1-4:

**WARNING**
To avoid serious injury or death:
Lightweight tractors with rear attached implements may need weights added to the front to maintain steering control. Consult your tractor Operator’s Manual to determine proper weight requirements and maximum weight limitations.

A 3-Point Category I or Category II hitch is required. The lower 3-Point arms of the 3-Point hitch must be stabilized to prevent side-to-side movement. Most tractors have sway blocks or adjustable chains for this purpose.

1. Slowly back tractor up to Rotary Cutter while using tractor’s 3-Point hydraulic control to align lower 3-Point arm holes with clevis lug holes “C”.
2. Engage tractor park brake, shut tractor engine off, and remove key before dismounting from tractor.
3. Attach lower arms to clevises with hitch pins (#9) and secure with hairpin cotters (#6) as follows:
   a. **Cat. I 3-Point Hitch:** Insert hairpin cotters (#6) in hole “A”.
   b. **Cat. II 3-Point Hitch and Cat. I & II Quick Hitch:** Insert hairpin cotters (#6) in hole “B”.
   c. See also Figure 1-5 & Figure 1-6 for illustration of hitch pin positions in clevis.

4. Connect top center 3-Point link to upper pivot hitch:
   a. **Cat. I Hitch:** Connect center link with clevis pin (#8) and hairpin cotter (#7).
   b. **Cat. II Hitch:** Connect center link with clevis pin (#8), pivot tube (#2), and hairpin cotter (#7).
5. The length of the top center link will be adjusted later after the tail wheel has been installed.
6. The arm lift cylinders on your tractor’s 3-Point hitch should be adjusted to allow for lateral float. Please consult your tractor’s manual for adjusting instructions.

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Table of Contents

**Table of Contents**

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**3-Point Hitch Pin Configuration For Cat. I Hitch**
Figure 1-5

**3-Point Hitch Pin Configuration For Cat. II Hitch And Quick Hitch Pin Configuration For Cat. I & II Hitches**
Figure 1-6

**Tractor 3-Point Hook-Up**
Figure 1-4
Driveline Hook-Up
Refer to Figure 1-3:

⚠️ DANGER
To avoid serious injury or death:
• Tractor power take-off shaft shield, driveline shields, and gearbox shaft shields must be installed and in good working condition to avoid driveline entanglement and projectiles flying off of the driveline.
• Do not engage power take-off while hooking-up or unhooking the driveline, or while someone is standing near the driveline. A person’s body and/or clothing can become entangled in the driveline.
• Do not use a power take-off adapter. The adapter will increase strain on the tractor’s power take-off shaft causing possible damage to shaft and driveline. It will also defeat the purpose of the tractor’s power take-off shield.
• Make certain driveline yokes are securely fastened at each end. A loose yoke can work free allowing the driveline to rotate uncontrollably causing implement damage and bodily injury or death to anyone nearby.

⚠️ WARNING
To avoid serious injury or death:
• Always follow “Tractor Shutdown Procedure” provided in this manual before dismounting the tractor.
• Check driveline when lowering implement to make sure it does not interfere with the tractor drawbar at maximum depth. If needed, shut tractor off and move or remove drawbar to prevent driveline damage.

IMPORTANT: Drivelines with friction clutches must go through a “run-in” prior to initial use and after long periods of inactivity. For detailed instructions, see “Driveline Protection” on page 29.

IMPORTANT: Check driveline minimum collapsible length before completing “Driveline Hook-Up”. Structural damage to the tractor and implement can occur if this check is not made. Refer to “Check Driveline Collapsible Length” on page 14.

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>If driveline collapsible length has not been checked, go to “Check Driveline Collapsible Length” on page 14. Otherwise, continue with step 2 below.</td>
</tr>
<tr>
<td>2.</td>
<td>Park tractor and implement on a level surface.</td>
</tr>
<tr>
<td>4.</td>
<td>If tractor drawbar interferes with the driveline during hook-up, disconnect driveline and move drawbar forward, to the side, or remove.</td>
</tr>
<tr>
<td>5.</td>
<td>Remove driveline (#3) from driveline support (#4). Driveline support is spring loaded and will rotate up against A-frame (#5).</td>
</tr>
<tr>
<td>6.</td>
<td>Collapse driveline (#3) by pushing tractor end of driveline toward the implement’s gearbox.</td>
</tr>
<tr>
<td>7.</td>
<td>Pull back on driveline pull collar (#1) and push yoke onto the tractor power take-off shaft. Release pull collar and continue to push driveline yoke forward until pull collar pops out and locks in place.</td>
</tr>
<tr>
<td>8.</td>
<td>Pull on driveline yokes at the tractor and implement end to make sure they are secured to the tractor power take-off shaft and implement’s gearbox shaft.</td>
</tr>
<tr>
<td>9.</td>
<td>The tractor’s lower 3-point arms should be adjusted for lateral float. Please consult your tractor’s manual.</td>
</tr>
<tr>
<td>10.</td>
<td>Continue with “Check Driveline Interference” on page 15.</td>
</tr>
</tbody>
</table>
**Check Driveline Minimum Length**

![Check Driveline Minimum Length](image)

**Refer to Figure 1-5:**

1. With driveline attached only to the 3-point implement, remove outer driveline (tractor end) from inner driveline to separate the two profiles.
2. Park tractor and implement on a level surface.
3. Raise implement until gearbox input shaft is level with tractor power take-off shaft. Securely block implement at this height to keep unit from lowering.
4. Shut tractor down without removing support blocks. Refer to **“Tractor Shutdown Procedure”** on page 22.
5. Attach outer driveline to the tractor’s power take-off shaft. Refer to steps 5-8 under **“Driveline Hook-Up”** on page 13.
6. Hold inner and outer drivelines parallel to each other. If dimension “A” is greater than or equal to 1” (2.5 cm), then skip to **“Check Driveline Interference”** on page 15. Otherwise continue with step 7.

**Refer to Figure 1-6:**

1. With driveline attached only to the 3-point implement, remove outer driveline (tractor end) from inner driveline to separate the two profiles.
2. Park tractor and implement on a level surface.
3. Raise implement until gearbox input shaft is level with tractor power take-off shaft. Securely block implement at this height to keep unit from lowering.
4. Shut tractor down without removing support blocks. Refer to **“Tractor Shutdown Procedure”** on page 22.
5. Attach outer driveline to the tractor’s power take-off shaft. Refer to steps 5-8 under **“Driveline Hook-Up”** on page 13.
6. Hold inner and outer drivelines parallel to each other. If dimension “A” is greater than or equal to 1” (2.5 cm), then skip to **“Check Driveline Interference”** on page 15. Otherwise continue with step 7.

**IMPORTANT:** A driveline that is too long can bottom out causing structural damage to the tractor and implement. Always check driveline minimum length during initial setup, when connecting to a different tractor, and when alternating between using a quick hitch and a standard 3-point hitch. More than one driveline may be required to fit all applications.

**IMPORTANT:** The power take-off shaft and gearbox input shaft must be aligned and level with each other when checking driveline minimum length. A driveline that is too long can damage tractor and implement.

7. If dimension “A” was less than 1” (2.5 cm), shorten driveline as follows:
   a. Measure 1” (2.5 cm) (“B1” dimension) back from outer driveline shield and make a mark at this location on the inner driveline shield.
   b. Measure 1” (2.5 cm) (“B2” dimension) back from the inner driveline shield and make a mark at this location on the outer driveline shield.
8. Remove outer driveline from the tractor power take-off shaft and inner driveline from the implement’s gearbox shaft.
9. Cut off non-yoke end of inner driveline as follows:
   a. Measure from end of inner shield to scribed mark (“X” dimension) and record.
   b. Cut off inner shield at the mark. Cut same amount off the inner shaft (“X1” dimension).
10. Cut off non-yoke end of outer driveline as follows:
    a. Measure from end of outer shield to scribed mark (“Y” dimension) and record.
    b. Cut off outer shield at the mark. Cut same amount off the outer shaft (“Y1” dimension).
11. Remove all burrs and cuttings.

**Reassemble Driveline**

1. Apply multi-purpose grease to the inside of the outer shaft and reassemble the driveline.
2. Reattach driveline to the tractor power take-off shaft and gearbox shaft. Refer to **“Driveline Installation”** on page 11 and **“Driveline Hook-Up”** on page 13.
3. Continue with **“Check Driveline Interference”** on page 15.
Check Driveline Interference
Refer to Figure 1-7:

⚠️ WARNING
To avoid serious injury or death:
A rotating driveline must not exceed an angle of 25 degrees up or down, and never engage a driveline while at an angle exceeding 25 degrees up or down. The driveline can break and send projectiles.

1. Start tractor and raise implement slightly off the support blocks used to “Check Driveline Collapsible Length”. Drive forward until the implement is clear of the support blocks.

2. Slowly and carefully lower and raise the implement to ensure drawbar, tires, and other equipment on the tractor do not contact the implement’s frame. If there is an interference:
   a. Back implement over the support blocks and lower it onto the blocks.
   b. Shut tractor down before dismounting. Refer to “Tractor Shutdown Procedure” on page 22
   c. Move or remove drawbar if it interferes with the implement and make any other necessary corrections.
   d. Repeat steps 1-2 to verify the implement does not interfere with the tractor.

3. Start tractor, raise implement fully up. Back implement over the support blocks. Do not lower implement onto the support blocks.


5. Check to make sure driveline does not exceed 25° above horizontal.

6. If driveline exceeds 25 degrees up:
   a. Adjust tractor 3-point lift limiter to the height that will keep the driveline within the recommended limits.
   b. If the 3-point left lever does not have a lift height limiter, make a mark with tape or other means to indicate maximum lift height.

7. Start tractor, raise implement slightly, and drive forward enough to clear the support blocks.

8. Lower implement to the ground and shut tractor down using “Tractor Shutdown Procedure” on page 22.
Section 1: Assembly & Set-up

Single Tail Wheel Assembly
Refer to Figure 1-8:

**NOTE:** Do not tighten hardware until assembly is complete. For correct torque values, refer to “Torque Values Chart” on page 38.

**IMPORTANT:** The tailwheel arm must be located in the rear mounting holes of the deck channel when rear chain guards are included and front mounting holes when rear chain guards are not included.

1. Attach tail wheel mounting brackets (#6 & #7) to the mower deck with four 1/2" x 1 1/2" carriage bolts (#8), flat washers (#9), and locknuts (#10) as shown.
2. Slide tail wheel adjusting bracket (#5) over tail wheel gage arm (#15).
3. Attach tail wheel gage arm (#15) in the back hole of the deck channel with 1/2"-13 x 3 3/4" GR5 bolt (#4), 1/2" flat washers (#2), and 1/2" locknut (#1) as shown. Mount in the front hole if rear chain guard is not used.
4. Mount spacer tube (#3) in the front hole of the deck channel with 1/2" x 3 3/4" bolt (#4), 1/2" flat washers (#2), and 1/2" locknut (#1) as shown. Mount in the back hole if rear chain guard is not used.
5. Insert 1 1/2" machine washer (#17 on to yoke assembly (#16). Insert yoke assembly (#16) through pivot tube (#20). Install two 1 1/2" machine washers (#18) over the pivot shaft. Insert 3/8" x 2 1/2" roll pin (#19) into the yoke assembly as shown.
6. Attach tail wheel adjusting bracket (#5) to tail wheel mounting brackets (#6 & #7) with two 1/2" x 1 1/2" round head square neck bolts (#11), flat washers (#12), and locknuts (#14) as shown. Final adjustments to the tail wheel height are outlined under “Tail Wheel Height Adjustment” on page 20.

Check Chain Option
Refer to Figure 1-9:

Install check chain to the cutter as with 3/4" x 1 1/2" grade 5 hex head cap screws and 3/4" nuts with spring lock washers as shown. Tighten all nuts and bolts to correct torque. See “Torque Values Chart” on page 38.
Front and Rear Safety Guard Options

**DANGER**
To avoid serious injury or death:
Rotary Cutters have the ability to discharge objects at high speeds; therefore, the use of front & rear safety guards is mandatory with this cutter. Stop blade rotation if bystanders are in or around the area. It is recommended that a safety shield be placed between the operator and cutter on an open air tractor.

**WARNING**
To avoid serious injury or death:
Keep all safety guards in place. Rotary Cutters have the ability to discharge objects at high speeds. Use extreme caution when cutting in areas where people may be present. It is best to operate the cutter when no one is nearby. Stop blade rotation if someone is in or around the area.

**Front Safety Guard**
Refer to Figure 1-10:
Install front chain or rubber guard as shown using 3/8" x 2 3/4" long round head square-neck bolts (#1) and 3/8" locknuts (#2). Tighten all nuts and bolts to correct torque. See “Torque Values Chart” on page 38.

**Rear Chain Guard**
Refer to Figure 1-11:
Install each segment of the rear chain guards as shown using 1/2" X 1 1/4" round head bolts (#1), 1/2" flat washers (#2), and 1/2" locknuts (#3). Tighten all nuts and bolts to correct torque. See “Torque Values Chart” on page 38.
Section 2: Adjustments

Deck Leveling & Height Adjustments

There are 4 primary adjustments that should be made prior to actual field operations:

- Deck Leveling From Left to Right
- Deck Leveling From Front to Rear
- Tractor Center 3-Point Adjustment
- Tail Wheel Height Adjustment

Proper adjustment of each of these items will provide for higher efficiency, improved cutting performance, and longer blade life. The following tools will be needed:

- Pliable tape measure
- Carpenters level
- 3/4" Open end or hex end wrench or socket set
- Protective gloves

WARNING

To avoid serious injury or death:
Always follow “Tractor Shutdown Procedure” provided in this manual before dismounting the tractor.

Deck Leveling From Left to Right

Refer to Figure 2-1:

1. Locate tractor and Rotary Cutter on a flat, level surface.
2. Use tractor’s hydraulic 3-Point control to lower cutter until tailwheel contacts ground surface.
3. Place a spirit level or other suitable leveling device on the front of the cutter deck. Adjust either one or both of the tractor’s lower link height adjustments to level the deck from left to right. Some tractors have only a single adjusting crank.

Deck Leveling From Front to Rear

WARNING

To avoid serious injury or death:
Avoid direct contact with cutter blades by wearing a pair of gloves. Cutter blades have sharp edges and burrs that can cause injuries.

IMPORTANT: The front blade tip should be lower than rear blade tip by approximately 1”. The cutter is subject to continuous material flow under the deck if the rear blade is at the same height or lower than the front blade causing horsepower loss, grass clumps, blade wear, and frequent blade sharpening.

Refer to Figure 2-1:

1. Place a level on one of the main deck channels. Using the tractor’s 3-Point hydraulic control lever, raise or lower the 3-Point arms until the deck is slightly lower at the front (approximately 1” lower) than at the back.
2. The top center link should be loose when deck rear is supported by the tail wheel. If not, lengthen center link until loose. Final adjustment will be made later.
Refer to Figure 2-2 on page 19:

3. With gloves on, carefully rotate each blade to the position shown in Figure 2-2 on page 19.

4. At the front of the cutter, measure the distance from blade cutting tip to ground surface. This distance is known as the “Nominal Cutting Height”.

5. The tail wheel will need adjusting if nominal cutting height is not at the preferred cutting height. Adjust tailwheel per instructions on page 20.

6. Repeat steps 1 to 5 until preferred cutting height is achieved.

7. Set stop on tractor lift quadrant so cutter can be returned to the same height.

Tractor Center 3-Point Adjustment

Refer to Figure 2-3:

1. Lower cutter deck to the nominal cutting height.

**NOTE:** Customer may adjust tractor center 3-point link to his or her preference. Lengthening tractor center 3-point link allows more movement while going over raised surfaces. Shortening the link allows more movement while crossing over ditches. Also, shortening center link allows the cutter to be carried higher while traveling. Never lengthen center link to where the cutter is carried too low.

2. Typically the center 3-point link is adjusted so that the upper 3-point clevis pin is straight above the lower 3-point hitch pins. This arrangement allows for optimum ground contour following performance.

3. Lock tractor center link in this position once correct length is achieved. Adjustment on center 3-point link can be made depending on customer's preference.
Tail Wheel Height Adjustment

Refer to Figure 2-4:
The single tailwheel must be adjusted if cutting height is too high or too low.

1. Use tractor's 3-Point hydraulic control to lift the tailwheel off the ground.
2. Remove attaching hardware; 1/2" x 1 1/2" round head square neck bolt (#4), locknut (#1), and flat washer (#3).
3. Adjust tailwheel (#2) up or down to desired cutting height by repositioning adjusting plate (#1) and replace attaching hardware.
4. Lower 3-Point hitch and repeat “Deck Leveling From Front to Rear” on page 18 to be sure the deck is level and top center link is adjusted properly.
Operating Checklist

Hazard control and accident prevention are dependent upon the awareness, concern, prudence, and proper training involved in the operation, transport, storage, and maintenance of the Rotary Cutter. Therefore, it is absolutely essential that no one operates the Rotary Cutter without first having read, fully understood, and become totally familiar with the Operator’s Manual. Make sure the operator has paid particular attention to:

- Important Safety Information, page 1
- Section 1: Assembly & Set-up, page 10
- Section 2: Adjustments, page 18
- Section 3: Operating Instructions, page 21
- Section 5: Maintenance & Lubrication, page 28

Perform the following inspections before using your Rotary Cutter.

<table>
<thead>
<tr>
<th>Check</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Make sure all guards and shields are in place. Refer to “Important Safety Information”.</td>
<td>1</td>
</tr>
<tr>
<td>Read and follow hook-up instructions. Refer to “Section 1: Assembly &amp; Set-up”.</td>
<td>10</td>
</tr>
<tr>
<td>Read and make all required adjustments. Refer to “Section 2: Adjustments”.</td>
<td>18</td>
</tr>
<tr>
<td>Lubricate cutter and driveline as needed. Refer to “Lubrication”.</td>
<td>32</td>
</tr>
<tr>
<td>Make sure all gearboxes are properly lubricated and that all oil plugs have been replaced properly. Refer to Gearbox lubrication.</td>
<td>33</td>
</tr>
<tr>
<td>Check cutter initially and periodically for loose bolts and pins. Refer to “Torque Values Chart”.</td>
<td>38</td>
</tr>
</tbody>
</table>

Safety Information

⚠️ DANGER

To avoid serious injury or death:

- Do not engage power take-off while hooking-up or unhooking the driveline, or while someone is standing near the driveline. A person’s body and/or clothing can become entangled in the driveline.
- All guards and shields must be installed and in good working condition while operating the implement.
- Tractor power take-off shaft shield, driveline shields, and gearbox shaft shields must be installed and in good working condition to avoid driveline entanglement and projectiles flying off of the driveline.
- Never place hands or feet under the deck or attempt to make adjustments to the cutter with power take-off engaged. Cutter blades rotating at high speeds cannot be seen and are located close to the deck sides. Body extremities will be cut off instantly.
- Always disconnect driveline from power take-off shaft before servicing underside of cutter. The tractor can be started with power take-off engaged.
- Do not use cutter as a fan. Cutting blades are not properly designed or guarded for this use.
- Do not use a power take-off adapter. The adapter will increase strain on the tractor’s power take-off shaft causing possible damage to shaft and driveline. It will also defeat the purpose of the tractor’s power take-off shield.

⚠️ WARNING

To avoid serious injury or death:

- Allow only persons to operate this implement who have fully read and comprehended this manual, who have been properly trained in the safe operation of this implement, and who are age 16 or older. Serious injury or death can result from the inability to read, understand, and follow instructions provided in this manual.
- Do not operate and/or travel across inclines where tractor and/or implement can rollover. Consult your tractor’s manual for acceptable inclines the tractor is capable of traveling across.
- Never carry riders on the implement or tractor. Riders can obstruct the operator’s view, interfere with controls, be pinched by moving components, become entangled in rotating components, struck by objects, thrown about, fall off and be run over, etc.
- Select a safe ground speed when transporting. Never travel at a speed which does not allow adequate control of steering and stopping, and never exceed 20 mph (32.2 km/h) with attached equipment. Rough terrain requires a slower speed.
- Always follow “Tractor Shutdown Procedure” provided in this manual before dismounting the tractor.
Section 3: Operating Instructions

- Perform scheduled maintenance. Check for loose hardware, missing parts, broken parts, structural cracks, and excessive wear. Make repairs before putting the implement back into service.
- Always disengage power take-off before lifting cutter fully up. Never operate cutter in the raised position. The cutter can discharge objects at high speeds.
- A rotating driveline must not exceed an angle of 25 degrees up or down, and never engage a driveline while at an angle exceeding 25 degrees up or down. The driveline can break and send projectiles.
- Do not use implement as a man lift, work platform or as a wagon to carry objects. It is not properly designed or guarded for this use.
- Do not exceed rated cutting capacity of your cutter. See specifications & capacities for specified cutting capacity. Exceeding rated cutting capacity can damage drive components, cutter blades, and deck components.
- Buildup of debris around moving components and gearboxes is a fire hazard. Keep rotating parts and gearboxes free from debris to avoid serious injury and property damage.
- Improper oil level can cause bearing failure and be a fire hazard. Maintain proper gearbox oil level to avoid serious injury and property damage.
- Do not operate a broken or bent driveline. Such a driveline will break apart while rotating at high speeds and can cause serious injury or death. Always remove the implement from use until the damaged driveline can be repaired or replaced.
- Some tractors are equipped with two power take-off speeds. Be certain your tractor’s power take-off shaft is set-up to operate at 540 rpm. Do not exceed 540 rpm power take-off speed or equipment breakage may result.

Tractor Shutdown Procedure
The following are basic tractor shutdown procedures. Follow these procedures and any additional shutdown procedures provided in your tractor Operator’s Manual before leaving the operator’s seat.

1. Reduce engine speed and disengage power take-off if engaged.
2. Park tractor and implement on level, solid ground.
3. Lower implement to ground or onto non-concrete support blocks.
4. Put tractor in park or set park brake, turn off engine, and remove ignition key to prevent unauthorized starting.
5. Relieve all hydraulic pressure to auxiliary hydraulic lines.
6. Wait for all components to come to a complete stop before leaving the operator’s seat.
7. Use steps, grab-handles and anti-slip surfaces when stepping on and off the tractor.

WARNING
To avoid serious injury or death:
Stop power take-off immediately if vibration continues after a few revolutions during start-up and anytime thereafter. Wait for all components to come to a complete stop before dismounting from tractor to check for probable causes. Make necessary repairs and adjustments before continuing.

CAUTION
To avoid minor or moderate injury:
Some tractors are equipped with two power take-off speeds. Be certain your tractor’s power take-off is set-up to operate at the implement’s rated power take-off speed or equipment breakage may result. RC models are rated for 540 rpm and RCM models are rated for 1000 rpm.

Tractor & Cutter Inspection
Make the following inspections with cutter attached to a tractor, power take-off disengaged, and all moving components completely stopped:

1. Park tractor and cutter on a level surface.
2. Disengage power take-off, place gear selector in park, set park brake, shut tractor off, and remove switch key. Make sure cutter blades have come to a complete stop before dismounting from tractor.
3. Inspect tractor safety equipment to make sure it is installed and in good working condition.
4. Inspect cutter safety equipment to make sure it is installed and in good working condition.
5. Check driveline to make certain it is securely connected to the tractor power take-off shaft and cutter gearbox shaft.
6. Check driveline guards to make certain they are in good condition and in place.
7. Carefully raise and lower implement to ensure that the drawbar, tires, and other equipment on the tractor do not contact cutter frame or driveline.
8. With cutter resting on solid supports, power take-off disengaged, and blade rotation completely stopped:
   • Check for and remove foreign objects wrapped around blade spindles.
   • Check for nicked, bent, broken, and worn cutting blades. Replace or sharpen blades as required. Refer to “Cutter Blade Maintenance” on page 28.
9. Remove solid supports from under the deck.

The remaining inspections are made by engaging the power take-off to check for vibrations.
11. Start tractor, set throttle to idle, or slightly above idle, and slowly engage power take-off. Initial start-up vibration is normal and should stop after a few revolutions. Stop power take-off rotation immediately if vibration continues.

12. Once cutter is running smoothly, increase tractor power take-off speed to 540 rpm. Stop power take-off rotation immediately if vibration occurs.

13. Investigate cause of vibration and make repairs before putting cutter back into service.

### Transporting

**WARNING**

To avoid serious injury or death:

- Select a safe ground speed when transporting. Never travel at a speed which does not allow adequate control of steering and stopping, and never exceed 20 mph (32.2 km/h) with attached equipment. Rough terrain requires a slower speed.

- When traveling on roadways, travel in such a way that other vehicles may pass you safely. Always use LED lights, clean reflectors, and a slow moving vehicle sign that is visible from the back to warn operators in other vehicles of your presence. Always comply with all federal, state, and local laws.

**IMPORTANT:** Always disengage power take-off and wait for driveline to stop rotating before raising implement to transport position.

1. Make sure driveline does not contact tractor or cutter when raising cutter to the transport position.

2. Reduce tractor ground speed when turning and leave enough clearance so cutter does not contact obstacles such as buildings, trees, or fences.

3. Limit transport speed to 20 mph. Transport only with a farm tractor of sufficient size and horsepower.

4. When traveling on roadways, transport in such a way that faster moving vehicles may pass you safely.

5. Shift tractor to a lower gear when traveling over rough or hilly terrain.

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**Blade Engagement & Disengagement**

Cutter blades can lock-up against each other during start-up and shut-down especially if the tractor’s power take-off engagement is “INSTANT ON” and “INSTANT OFF”. Following Blade Engagement and Blade Disengagement instructions on page 23 will help eliminate blade lock up.

**Blade Engagement**

1. Increase throttle to a speed just enough to get the cutter started without stalling tractor while slowly engaging power take-off drivelines. Use tractor’s power take-off soft start option if available.

2. Ensure that all power shafts are rotating and that the cutter is not vibrating excessively after ramping up to power take-off speed for at least 3 seconds. If excessive vibration continues after 3 seconds at full power take-off speed, disengage power take-off immediately, shut down tractor, and remove switch key.

3. Check blades for a lock-up situation. Block cutter deck up before working under the unit. Unlock blades, remove support blocks, and repeat “Blade Engagement” instructions.

**Blade Disengagement**

1. Slowly decrease throttle speed until engine idle speed is reached and then disengage power take-off.

2. Engage tractor park brake, shut tractor engine off and remove switch key. Stay on tractor until blades have come to a complete stop.
Field Operation

**DANGER**

To avoid serious injury or death:

Clear area to be cut of debris and other unforeseen removable objects before cutting. Mark non-removable hazards such as tree stumps, post stubs, protruding objects, rocks, drop-offs, holes, etc. with a visible flag.

1. Thoroughly inspect area to be cut for debris and unforeseen objects. Mark any potential hazards.
2. Follow “Blade Engagement” instructions on this page to start cutter blades turning.
3. Optimum ground speed depends on density of material being cut, horsepower rating of tractor, and terrain. Always operate tractor at cutter's full rated power take-off speed in a gear range that allows the cutter to make a smooth cut without lugging tractor down, usually between 2 to 5 mph.
4. Stop traveling and disengage power take-off after the first 50 feet of cutting. Check cutter levelness and cutting height to make certain it is adjusted properly.
5. Do not engage power take-off with 3-Point cutter fully raised.
6. Periodically disengage power take-off, shut down tractor, remove key, and check for foreign objects wrapped around the blade spindle. Block deck up before removing objects.
7. Frequently inspect cutter for loose bolts and nuts. Tighten all loose hardware as indicated in the “Torque Values Chart” on page 38.
8. For additional information, see “General Operating Instructions” on page 25.

**IMPORTANT:** Maintain correct power take-off speed. Loss of power take-off speed will allow blades to swing back resulting in ragged, uneven cutting.

**NOTE:** Do not cut in wet conditions. Wet material will build up on the deck underside creating poor discharge, high wear, and additional horsepower. Periodically disengage power take-off, turn off tractor, remove key & check for objects wrapped around blade spindle. Block deck up before removing objects.

Frequently inspect cutter for loose bolts and nuts. Tighten all loose hardware as indicated in the “Torque Values Chart” on page 38.

**NOTE:** Your cutter is equipped with free swinging cutting blades to reduce shock loads when striking obstacles. However, it is best to avoid striking obstacles to extend cutter and blade life.

Unhooking the Rotary Cutter

Unhook Rotary Cutter from the tractor as follows:

1. See “Long Term Storage” on page 31 if cutter is to be stored for a long time.
2. Park on a level solid surface and lower deck to ground level or onto support blocks.
3. Engage tractor park brake, shut tractor engine off, and remove switch key. Stay on tractor until blades have come to a complete stop.
4. Disconnect driveline from tractor.
5. Unhook 3-Point hitch from tractor and drive tractor forward several feet.
6. Reinstall hitch pins and hair pin cotters in cutter hitch for safe keeping.
7. Collapse driveline by pushing tractor end of driveline towards cutter gearbox.
8. Rotate driveline storage hook down and place driveline in storage hook.
General Operating Instructions

It is important that you familiarized yourself with the Operator’s Manual, completed the Operators Checklist, properly attached the cutter to your tractor, made leveling adjustments, and preset your cutting height before beginning a running operational safety check on your Land Pride RCR26 Series Rotary Cutter.

It is important that at any time during this safety check you detect a malfunction in either the cutter or tractor that you immediately shut the tractor off, remove its’ key, and make necessary repairs and/or adjustments before continuing.

If you have a three point hitch or optional Quick Hitch model make sure before starting the tractor that the park brake is engaged, the power take-off is disengaged, and the cutter is resting on the ground. Start the tractor and set the engine throttle speed at a low idle. Raise the cutter with the tractor’s rear hydraulic lift control lever to transport position making sure that the power take-off shaft does not bind and does not contact the cutter frame. Lower the cutter to the ground and at a low engine speed engage the power take-off. If everything is running smoothly at a low idle, slowly raise the cutter to transport height checking for bind or chatter in the driveline. Lower the cutter to the ground and increase the tractor’s engine rpm until it reaches the cutter’s full power take-off operating speed of 540 rpm. If everything is still running smoothly, once more raise the cutter to transport height to check for driveline bind or chatter. Lower the cutter to the ground, return the engine to a low idle, and disengage the power take-off. Position the adjustable stops on the tractor’s hydraulic lift lever so the cutter can be consistently returned to the same cutting and transport height.

You should now be ready to transport to your cutting site at a safe ground speed. On roadway transport in such a manner that faster moving vehicles can easily see you and pass you safely. Reduce your speed when traveling over rough and hilly terrain. Avoid quick or sharp steering corrections. Take extra care to ensure that the mower doesn’t come into contact with obstacles such as trees, buildings, or fences. Use accessory lights and appropriate reflective devices to provide adequate warning to pedestrians and other vehicle operators when traveling on public roads and in the dark of night. Comply with all local, state, and federal laws.

It is important that you inspect the area where you will be cutting and clear it of safety hazards and foreign objects either before or after you arrive at the cutting site. Never assume the area is clear. Cut only in areas you are familiar with and are free of debris and unseen objects. Extremely tall grass should be cut twice to detect potential hazards. In the event you do strike an object stop the cutter and tractor immediately to inspect and make necessary repairs to the cutter before resuming operation. It really pays to inspect a new area and to develop a safe plan before cutting.

You will need to maintain 540 rpm power take-off speed and 2 to 5 mph ground speed to produce a clean cut. Make a tractor gear and range selection that will enable you to maintain these speed combinations. Generally the quality of cut is better at lower ground speeds. Dense ground cover will create the need to slow down even more. In certain conditions tractor tires will roll grass down resulting in an uneven cut when the grass falls to rebound. Should this happens you may try reversing the direction of cut and/or double cut to achieve the desired finish. Avoid very low cutting heights especially on extremely uneven terrain. Always cut downward on slopes and avoid crossing the face of steep slopes. Avoid sharp drops and cross diagonally through dips to prevent hanging up the tractor and cutter. Slow down in turns and avoid sharp turns if at all possible. Remember to look back often.

Now that you’re prepared and well briefed, you may begin cutting. Begin cutting by doing the following:

• Reducing tractor’s engine rpm
• Make sure the cutter is on the ground in cutting position
• Engage the power take-off, raise the engine rpm to the appropriate power take-off speed, and begin mowing.

Make wide turns when possible. Three-point hitch and optional Quick Hitch models can be lifted into transport position to make tight turns and to reverse direction. Try increasing or decreasing ground speed to determine the effect on quality of cut. With a little practice you will be pleased with what you and your Land Pride RCR26 Series Rotary Cutter can do.

Whether you are done mowing, need to take a break, or just need to make a few adjustments to the cutter, remember to always do the following:

• Reduce tractor’s engine rpm and disengage the power take-off
• Stop on level ground and set the park brake
• Turn off the engine, remove switch key, and stay on the tractor until the cutter blades have come to a complete dead stop.
Front and Rear Safety Guard Options

**DANGER**

To avoid serious injury or death:

Rotary Cutters have the ability to discharge objects at high speeds; therefore, the use of front & rear safety guards is mandatory with this cutter. Double row chain guards should be used when cutting along roadways and in areas where people may be present. Stop blade rotation if bystanders are in or around the area. It is recommended that a safety shield be placed between the operator and cutter on an open air tractor.

**WARNING**

To avoid serious injury or death:

Keep all safety guards in place. Rotary Cutters have the ability to discharge objects at high speeds. Use extreme caution when cutting in areas where people may be present. It is best to operate the cutter when no one is nearby. Stop blade rotation if someone is in or around the area.

Land Pride offers two types of front guards to best suit your application. They are the rubber skirt guard and chain skirt guard. The rubber skirt guard is more economical and designed for light duty applications. The chain guard is designed to handle heavier applications where cutter blades make contact with solid dense objects that are capable of tearing through rubber skirts.

**Front Rubber Guard**

*Refer to Figure 4-1:*

**Part Number & Description**

- 312-782A RCR2660 Front Rubber Skirt Safety Guard
- 312-794A RCR2672 Front Rubber Skirt Safety Guard

See “Front Safety Guard” on page 17 for proper installation.

**Front Chain Guard**

*Refer to Figure 4-2:*

**Part Number & Description**

- 312-781A RCR2660 Front Chain Safety Guard
- 312-793A RCR2672 Front Chain Safety Guard

See “Front Safety Guard” on page 17 for proper installation.

Land Pride offers a rear chain safety guard designed to handle heavy applications where cutter blades make contact with solid dense objects.

**Rear Chain Guard**

*Refer to Figure 4-3:*

**Part Number & Description**

- 312-410A RCR2660 Rear Chain Safety Guard
- 312-396A RCR2672 Rear Chain Safety Guard

See “Rear Chain Guard” on page 17 for proper installation.
Chain Check Option

*Refer to Figure 4-4:*

Check Chains are used to control cutting height and allows the cutter to be lowered to the same preset cutting height effortlessly.

**NOTE:** For additional safety in transport, raise cutter as high as possible, and shorten check chains to prevent inadvertent falling in transport.

See “Check Chain Option” on page 16 for proper installation.

**Part Number & Description**

312-071A  Check Chain Assembly

![Chain Check Option](Figure 4-4)
Section 5: Maintenance & Lubrication

Maintenance

Proper servicing and adjustments are key to the long life of any implement. With careful inspection and routine maintenance, you can avoid costly downtime and repair.

Check all bolts after using the unit for several hours to be sure they are tight. Replace any worn, damaged, or illegible safety labels by obtaining new labels from your Land Pride dealer.

⚠️ DANGER
To avoid serious injury or death:
• Always disconnect driveline from power take-off shaft before servicing underside of cutter. The tractor can be started with power take-off engaged.
• Always secure equipment with solid, non-concrete supports before working under it. Never go under equipment supported by concrete blocks or hydraulics. Concrete can break, hydraulic lines can burst, and/or hydraulic controls can be actuated even when power to hydraulics is off.

⚠️ WARNING
To avoid serious injury or death:
• Do not operate cutter with blades that are out-of-balance, bent, excessively worn, excessively nicked, or with blade bolts that are excessively worn. Such blades can break loose at high speeds.
• Do not attempt to straighten a bent blade or weld on a blade. Do not attempt to modify a blade such as hard surfacing, heat treating, cold treating, or by any other method. Always replace blades with new Land Pride blades to assure safety.
• Do not alter implement or replace parts on the implement with other brands. Other brands may not fit properly or meet OEM (Original Equipment Manufacturer) specifications. They can weaken the integrity and impair the safety, function, performance, and life of the implement. Replace parts only with genuine OEM parts.
• Buildup of debris around moving components and gearboxes is a fire hazard. Keep rotating parts and gearboxes free from debris to avoid serious injury and property damage.
• Improper oil level can cause bearing failure and be a fire hazard. Maintain proper gearbox oil level to avoid serious injury and property damage.

Cutter Blade Maintenance

IMPORTANT: Replace cutting blades in pairs with genuine Land Pride blades only. Replacing single blades can result in an out-of-balance condition that will contribute to premature bearing wear/breakage and/or structural cracks in gearbox and/or deck.

Always inspect cutting blades before each use. Make sure they are properly installed and in working condition. Replace any blade that is damaged, worn, bent, or excessively nicked. Never try to straighten a bent blade! Small nicks can be ground out when sharpening.

Remove cutting blades and sharpen or replace as follows:

1. Place tractor gear selector in park, set brakes, shut engine off, and remove ignition key.
2. Disconnect main driveline from tractor power take-off and secure cutter deck in the up position with solid supports before servicing underside of cutter.
3. Inspect cutting blades. Make certain they are properly installed and are in good working condition. Replace any blade that is damaged, worn, bent, or excessively nicked. Small nicks can be ground out when sharpened.
4. Refer to Figure 5-1 on page 29: Remove blade bolt access cover.

Refer to Figure 5-2 on page 29:

5. Rotate blade bolt (#1) until aligned with access hole.
6. Blade bolt (#1) is keyed and will not turn freely. Unscrew locknut (#5) and remove cutting blade (#2).
7. Repeat steps 5 & 6 for the other blade.
8. Both blades should be sharpened at the same angle as the original cutting edge and must be replaced or re-ground at the same time to maintain proper balance. The following precautions should be taken when sharpening blades:
   a. Do not remove more material than necessary.
   b. Do not heat and pound out a cutting edge.
   c. Do not grind blades to a razor edge. Leave a blunt cutting edge approximately 1/16” thick.
   d. Always grind cutting edge so end of blade remains square to cutting edge and not rounded.
   e. Do not sharpen back side of blade.
   f. Both blades should weigh the same after sharpening with not more than 1 1/2 oz. difference.

Refer to Figure 5-1 on page 29:

9. Carefully check cutting edges of blades in relation to blade carrier rotation to ensure correct blade placement. Blade rotation is counterclockwise with cutting edge leading. Airfoil (lift) must be oriented towards the top of the deck.
Section 5: Maintenance & Lubrication

Counterclockwise Blade Rotation  
Figure 5-1

Refer to Figure 5-2:

10. Insert blade bolt (#1) through blade (#2), dish pan (#3), and flat washer (#4). Secure blade with a new locknut (#5) and torque to 450 ft-lbs.

11. Repeat step 10 for the other blade.

12. Replace blade bolt access cover shown in Figure 5-1.

13. If replacing dishpan (#3), nut on gearbox output shaft should be torqued to 450 ft-lbs. minimum and cotter pin installed in nut with legs securely bent around nut.

Driveline Protection

The drivetrain is protected from shock loads with a four plate slip-clutch. The slip-clutch must be capable of slippage during operation. Always do a “clutch run-in” operation at the beginning of each season and after long periods of inactivity to remove any oxidation that may have accumulated on the friction surfaces. Repeat “clutch run-in” instructions when moisture and/or condensation seize the inner friction plates.

WARNING
Always follow “Tractor Shutdown Procedure” provided in this manual before dismounting the tractor.

Clutch Run-In

Refer to Refer to Figure 5-3:

1. Using a pencil or other marker, scribe a line across the exposed edges of the clutch plates and friction discs.

2. Carefully loosen each of the 8 spring retainer nuts by exactly 2 revolutions. It will be necessary to hold hex end of retainer bolt in order to count the exact number of revolutions.

3. Start tractor and engage power take-off drive for 2-3 seconds to permit slippage of the clutch surfaces. Disengage power take-off, then re-engage a second time for 2-3 seconds. Disengage power take-off, shut off tractor, and remove key. Wait for all components to stop before dismounting from tractor.

Land Pride Cutter Blade Parts

<table>
<thead>
<tr>
<th>Item Part No.</th>
<th>Part Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>318-586A</td>
<td>BLADE BOLT KIT (Includes items 1, 4, &amp; 5 below)</td>
</tr>
<tr>
<td>1 802-277C</td>
<td>BLADE BOLT 1 1/8-12 x 3 7/16 WITH KEY</td>
</tr>
<tr>
<td>2 820-137C</td>
<td>RCR2660 BLADE 1/2 x 4 x 25 CCW</td>
</tr>
<tr>
<td>2 820-168C</td>
<td>RCR2672 BLADE 1/2 x 4 x 29 CCW</td>
</tr>
<tr>
<td>3 312-820H</td>
<td>RCR2660 15 DISHPAN WELDMENT</td>
</tr>
<tr>
<td>3 312-811H</td>
<td>RCR2672 19 DISHPAN WELDMENT</td>
</tr>
<tr>
<td>4 804-147C</td>
<td>WASHER FLAT 1 HARD ASTMF436</td>
</tr>
<tr>
<td>5 803-170C</td>
<td>NUT HEX TOP LOCK 1 1/8-12 PLATE</td>
</tr>
</tbody>
</table>

Cutter Blade Assembly  
Figure 5-2

IMPORTANT: Examine blade bolts, washers, and bushings for excessive wear and replace if worn.

IMPORTANT: A locknut that has been removed can lose its thread locking properties. Reusing a used locknut can result in a thrown blade. Always use a new locknut when installing blades.
4. Inspect clutch and ensure that the scribed markings made on the clutch plates have changed position. Slippage has not occurred if any two marks on the friction disc and plate are still aligned. A clutch that has not slipped must be disassembled to separate the friction disc plates. See Clutch Assembly and Disassembly.

5. Tighten each of the 8 spring retainer nuts on the clutch housing exactly 2 revolutions to restore the clutch to the original setting pressure.

6. The clutch should be checked during the first hour of cutting and periodically each week. An additional set of scribe marks can be added to check for slippage. See Figure 5-5 to adjust spring length.

**Clutch Assembly and Disassembly**

**Disassembly**

Refer to Figure 5-4:

**IMPORTANT NOTE** above before disassembling clutch. After measuring and recording each spring length, remove spring retainer nuts (#1), springs (#2), and bolts (#3). Each friction disc (#4) must then be separated from the metal surface adjacent to it. Refer to the Parts Manual for a detailed parts breakdown.

**Inspection**

Inspect all parts for excessive wear and condition. Clean all parts that do not require replacement. The original friction disc thickness is 1/8" (3.2mm) and should be replaced if thickness falls below 3/64" (1.1mm). If clutches have been slipped to the point of “smoking”, the friction discs may be damaged and should be replaced. Heat build-up may also affect the yoke joints.

**Assembly**

Refer to Figure 5-5:

Reassemble each friction disc (#4) next to the metal plate it was separated from. Install bolts (#3) through the end plates and intermediate plates as shown. Place springs (#2) over bolts (#3) and secure with nuts (#1). Progressively tighten each spring retainer bolt until correct spring height “A” dimension is obtained.
Skid Shoe Maintenance

Refer to Figure 5-6:

**WARNING**

To avoid serious injury or death:
Excessive wear on skid shoes can damage side panels, cause inadequate operation of cutter, and create a safety hazard. Always replace skid shoes at the first sign of wearing thin.

There are two skid shoes mounted on the cutter sides. Check both skid shoes for wear and replace if necessary. Order only genuine Land Pride parts from your local Land Pride dealer.

![Skid Shoe Replacement](22454)

**Skid Shoe Replacement**

**Figure 5-6**

<table>
<thead>
<tr>
<th>Land Pride Skid Shoe Replacement Parts</th>
<th>Part Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>312-602D SKID SHOE</td>
<td></td>
</tr>
<tr>
<td>802-603C PLOW 3/8&quot; - 16 x 1&quot; GR5</td>
<td></td>
</tr>
<tr>
<td>803-198C NUT HEX WHIZ 3/8-16 PLT</td>
<td></td>
</tr>
</tbody>
</table>

1. Remove 3/8" hex whiz nuts (#3), 3/8" plow bolts (#2), and skid shoe (#1) as shown.
2. Plow bolts should be checked for wear and replaced if necessary.
3. Attach new skid shoe (#1) to cutter with existing 3/8" plow bolts (#2) and secure with 3/8" hex whiz nuts. Torque to 31 ft. lbs.
4. Repeat on opposite side.

Long Term Storage

Clean, inspect, service, and make necessary repairs to the implement when storing it for long periods and at the end of the season. This will help ensure the unit is ready for field use the next time you hook-up to it.

**DANGER**

To avoid serious injury or death:
- Always disconnect driveline from power take-off shaft before servicing drivetrain and cutter blades. The power take-off can be engaged if tractor is started.

<table>
<thead>
<tr>
<th>Land Pride Touch-up Paint</th>
<th>Part Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>821-011C PAINT LP BEIGE SPRAY CAN</td>
<td></td>
</tr>
<tr>
<td>821-066C PAINT ORANGE SPRAY CAN</td>
<td></td>
</tr>
<tr>
<td>821-070C PAINT GP GLOSS BLACK SPRAY CAN</td>
<td></td>
</tr>
</tbody>
</table>

4. Replace all damaged or missing decals.
5. Lubricate as noted under “Lubrication” on page 32.
6. Store cutter on a level surface in a clean, dry place. Inside storage will reduce maintenance and make for a longer cutter life.
7. Follow all unhooking instructions on page 24 when disconnecting tractor from cutter.

Ordering Replacement Parts

Land Pride offers equipment in factory standard beige color with black highlights. Equipment in special colors may be purchased in Green, Red, or Orange. Because of the variety of colors available, special attention must be given to the part number to prevent ordering the wrong replacement part. A suffix number corresponding to one of the colors below must be added at the end of Land Pride’s part number when ordering a replacement part with that color. Parts ordered without a suffix number will be supplied in factory standard colors.

<table>
<thead>
<tr>
<th>Color Code</th>
<th>Color Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>82</td>
<td>Orange</td>
</tr>
<tr>
<td>85</td>
<td>Black</td>
</tr>
</tbody>
</table>

For example, if you are ordering a replacement part with part number 555-555C and the existing part is red, then add the suffix 83 to the end of the number to make the part number read 555-555C83.
**Lubrication**

<table>
<thead>
<tr>
<th>Driveline Inner Tube</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Lubrication: Multi-purpose Grease</td>
</tr>
<tr>
<td>Quantity = Clean &amp; coat the inner tube of the driveline with a light film of grease and then reassemble.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driveline U-Joints</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Lubrication: Multi-purpose Grease</td>
</tr>
<tr>
<td>Quantity = 6 pumps</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driveline Shield Bearings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Lubrication: Multi-purpose Grease</td>
</tr>
<tr>
<td>Quantity = 6 pumps</td>
</tr>
</tbody>
</table>
Gearbox

**NOTE:** Do not overfill! Cutter should be level when checking oil. Oil expands when hot, therefore, always check oil level when cold.

**Method 1:** Unscrew top vented dipstick (#1). Wipe oil from dipstick and screw dipstick in without tightening. Unscrew dipstick and check oil on dipstick. If below bottom level mark, add recommended gear lube through dipstick hole until oil reaches top mark on dipstick. Reinstall vented dipstick and tighten.

**Method 2:** Remove side oil plug (#2). If oil is below bottom of plug hole, add recommended gear lube through top dipstick hole until oil flows out of side plug hole. Reinstall and tighten side oil plug (#2) and vented dipstick (#1).

Type of Lubrication: 80-90W EP Gear Lube Quantity = Fill until oil reaches top mark on dipstick or begins to flow out side plug hole in gearbox.

Tailwheel Hub

The tailwheel hub is equipped with a relief hole located directly opposite the grease fitting. The relief hole releases pressure from inside the hub casting when it is greased. The hub should be greased until grease purges from the relief hole.

Type of Lubrication: Multi-purpose Grease Quantity = Until grease purges from the relief hole

Tailwheel Spindle Tube

Type of Lubrication: Multi-purpose Grease Quantity = 6 pumps
### RCR2660 & RCR2672 Models

#### Specifications & Capacities

<table>
<thead>
<tr>
<th>Specifications &amp; Capacities</th>
<th>RCR2660</th>
<th>RCR2672</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Machine Weight (with Chain Guards)</strong></td>
<td>1,002#</td>
<td>1,046#</td>
</tr>
<tr>
<td><strong>Hitch</strong> Category I or II</td>
<td>Quick Hitch Compatible with Floating Top Link, Quick Hitch Ready</td>
<td></td>
</tr>
<tr>
<td>Cutting Width</td>
<td>60&quot;</td>
<td>72&quot;</td>
</tr>
<tr>
<td>Overall Width</td>
<td>67&quot;</td>
<td>79&quot;</td>
</tr>
<tr>
<td>Overall Length (Including Tailwheel)</td>
<td>114&quot;</td>
<td>126&quot;</td>
</tr>
<tr>
<td><strong>Deck Height</strong></td>
<td>9 1/8&quot; (Bottom of Deck to Bottom of Skid Shoe)</td>
<td></td>
</tr>
<tr>
<td>Cutting Height</td>
<td>2&quot; - 12&quot;</td>
<td></td>
</tr>
<tr>
<td>Cutting Capacity</td>
<td>3&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Recommended Tractor horsepower</strong></td>
<td>35-130 maximum</td>
<td></td>
</tr>
<tr>
<td><strong>Power Take-Off Speed</strong></td>
<td>540 rpm</td>
<td></td>
</tr>
<tr>
<td><strong>Gearbox</strong></td>
<td>540 rpm power take-off Driven Gearbox</td>
<td></td>
</tr>
<tr>
<td>Gearbox Capacity &amp; Type</td>
<td>1:1.46 Speed-Up Beveled Gears</td>
<td></td>
</tr>
<tr>
<td>Gearbox Input/ Output Shaft Size</td>
<td>Cast Iron Housing</td>
<td></td>
</tr>
<tr>
<td>Gearbox Lubrication Capacity &amp; Type</td>
<td>7 pints of 80-90W EP oil</td>
<td></td>
</tr>
<tr>
<td><strong>Gearbox Input/ Output Shaft Size</strong></td>
<td>Input Shaft = 1 3/8&quot; - 6 Spline</td>
<td></td>
</tr>
<tr>
<td>Deck Construction</td>
<td>Output Shaft = 2&quot; Dia.</td>
<td></td>
</tr>
<tr>
<td><strong>Deck Material Thickness</strong></td>
<td>All welded construction</td>
<td></td>
</tr>
<tr>
<td><strong>Deck Material Thickness</strong></td>
<td>10 Gauge</td>
<td></td>
</tr>
<tr>
<td><strong>Side Panel Thickness</strong></td>
<td>1/4&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Skids</strong></td>
<td>Replaceable</td>
<td></td>
</tr>
<tr>
<td><strong>Stump Jumper</strong></td>
<td>Round Pan 3/16&quot; x 24&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Blades (2)</strong></td>
<td>Round Pan 3/16&quot; x 30 1/2&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Blades (2)</strong></td>
<td>1/2&quot; x 4&quot; x 25&quot; Heat Treated Alloy</td>
<td></td>
</tr>
<tr>
<td><strong>Blade Bolt</strong></td>
<td>Steel Free-Swinging High Lift</td>
<td></td>
</tr>
<tr>
<td><strong>Blade Bolt</strong></td>
<td>Keyed with harden flat washer and locknut</td>
<td></td>
</tr>
<tr>
<td><strong>Blade Tip Speed</strong></td>
<td>12,384 fpm/788 rpm</td>
<td></td>
</tr>
<tr>
<td><strong>Driveline Protection</strong></td>
<td>14,861 fpm/788 rpm</td>
<td></td>
</tr>
<tr>
<td><strong>Driveline Protection</strong></td>
<td>ASAE Category 4</td>
<td></td>
</tr>
<tr>
<td><strong>Tailwheel Mount Assembly</strong></td>
<td>4 Plate Slip Clutch</td>
<td></td>
</tr>
<tr>
<td><strong>Tailwheel</strong></td>
<td>Welded arm and Caster Fork</td>
<td></td>
</tr>
<tr>
<td><strong>Tailwheel</strong></td>
<td>4.00 x 8 x 15 Laminated Tire</td>
<td></td>
</tr>
<tr>
<td><strong>Front Guard</strong></td>
<td>with cast iron hub and tapered roller bearings</td>
<td></td>
</tr>
<tr>
<td><strong>Front Guard</strong></td>
<td>Optional: Chain Guard</td>
<td></td>
</tr>
<tr>
<td><strong>Available through Parts Department: Rubber Guard</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Rear Guard</strong></td>
<td>Optional: Chain Guard</td>
<td></td>
</tr>
</tbody>
</table>
### RCR2660 and RCR2672 Models

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surpassed rugged industry standards</td>
<td>All Land Pride cutters have been designed and tested and meet rigorous voluntary testing procedures specified by ANSI.</td>
</tr>
<tr>
<td>5 Year gearbox warranty</td>
<td>Shows Land Pride’s confidence in gearbox integrity.</td>
</tr>
<tr>
<td>110 horsepower gearbox</td>
<td>A rugged heavy built gearbox capable of handling heavy cutting applications.</td>
</tr>
<tr>
<td>Cat. 4 driveline with 4 plate slip-clutch</td>
<td>Excellent gearbox protection with the slip-clutch slipping when encountering obstruction in the blade path. Standard slip-clutch offers convenience over shear-bolts.</td>
</tr>
<tr>
<td>Cat. I or II 3-Point hitch</td>
<td>Allows use on a wider variety of tractors.</td>
</tr>
<tr>
<td>Lower clevis type 3-Point hitch</td>
<td>Allows for ease of hook-up to tractor. Also adds additional strength allowing for an even pull from the tractor’s lower arms, vs. pulling on a single pin design.</td>
</tr>
<tr>
<td>Heavy 10 gauge deck construction</td>
<td>Can withstand more abuse than lighter gauge decks.</td>
</tr>
<tr>
<td>1/4” Side panels for overall reinforcement</td>
<td>Also protects sides from debris being thrown against them from the blades.</td>
</tr>
<tr>
<td>Fully welded deck</td>
<td>Robotically welded. Adds additional strength and reduces rust.</td>
</tr>
<tr>
<td>Extended front tapered deck</td>
<td>Contains and discharges material better.</td>
</tr>
<tr>
<td>Round back design</td>
<td>Allows for more efficient handling and dispersing of material.</td>
</tr>
<tr>
<td>9” Deck Height</td>
<td>Allows cutter to handle heavy cutting conditions.</td>
</tr>
<tr>
<td>2” to 12” Cutting height</td>
<td>Provides for a wide range of cutting conditions.</td>
</tr>
<tr>
<td>High cutting capacity</td>
<td>Can cut brushy areas with saplings up to 3”.</td>
</tr>
<tr>
<td>Full length skids with replaceable shoes</td>
<td>Full length skids protect side plate structure, replaceable shoes for convenience.</td>
</tr>
<tr>
<td>1/2” x 4” Heat-treated free swinging blades</td>
<td>Free swinging protects from obstructions. Heat-treated offers longer life.</td>
</tr>
<tr>
<td>Splined blade bar</td>
<td>Allows for tight positive fit of stump jumper and blade bar to gearbox output shaft.</td>
</tr>
<tr>
<td>3/16” Round stump jumper</td>
<td>Standard stump jumper aids in sliding over obstructions, which helps protect gearbox output shaft.</td>
</tr>
<tr>
<td>High blade tip speed</td>
<td>60° = 12,384 fpm and 72° = 14,861 fpm</td>
</tr>
<tr>
<td>Rugged laminated tailwheel</td>
<td>Can’t go flat. Choice of single or dual combination.</td>
</tr>
<tr>
<td>Chain or rubber shield option</td>
<td>Located on front and rear. Reduces flying debris.</td>
</tr>
<tr>
<td>Driveline Holder</td>
<td>Keeps driveline up out of dirt. Easier hook up of driveline.</td>
</tr>
</tbody>
</table>
### Troubleshooting Chart

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil seal leaking</td>
<td>Gearbox overfilled</td>
<td>Drain to side plug hole.</td>
</tr>
<tr>
<td></td>
<td>Seals damaged</td>
<td>Replace seals</td>
</tr>
<tr>
<td></td>
<td>Grass or wire wrapped on shaft in seal area</td>
<td>check seal areas daily</td>
</tr>
<tr>
<td>Driveline yoke or cross failing</td>
<td>Shock load</td>
<td>Avoid hitting solid objects</td>
</tr>
<tr>
<td></td>
<td>Needs lubrication</td>
<td>Lubricate every 8 hours.</td>
</tr>
<tr>
<td>Driveline clutch is slipping</td>
<td>Scalping the ground</td>
<td>Raise cutting height</td>
</tr>
<tr>
<td></td>
<td>Cutting too fast</td>
<td>Reduce travel speed</td>
</tr>
<tr>
<td></td>
<td>power take-off engaged too fast at high</td>
<td>Slowly engage power take-off at low</td>
</tr>
<tr>
<td></td>
<td>engine rpm</td>
<td>engine rpm</td>
</tr>
<tr>
<td></td>
<td>Cutting over solid objects</td>
<td>Avoid solid objects</td>
</tr>
<tr>
<td>Bent Driveline (NOTE: driveline should be repaired or replaced if bent)</td>
<td>Contacting frame</td>
<td>Reduce lift height in transport position</td>
</tr>
<tr>
<td></td>
<td>Contacting drawbar</td>
<td>Reposition drawbar</td>
</tr>
<tr>
<td></td>
<td>Bottoming out</td>
<td>Shorten driveline</td>
</tr>
<tr>
<td>Driveline telescoping tube failing</td>
<td>Shock load</td>
<td>Avoid hitting solid objects</td>
</tr>
<tr>
<td>Driveline telescoping tube wearing</td>
<td>Needs lubrication</td>
<td>Lubricate every 20 hours</td>
</tr>
<tr>
<td>Blades wearing excessively</td>
<td>Cutting on sandy ground</td>
<td>Raise cutting height</td>
</tr>
<tr>
<td></td>
<td>Contacting ground frequently</td>
<td>Raise cutting height</td>
</tr>
<tr>
<td>Blades coming loose</td>
<td>Blades not tightened properly</td>
<td>Tighten blade hardware (refer to ”Cutter Blade Maintenance” on page 28.)</td>
</tr>
<tr>
<td></td>
<td>Improper deck attitude</td>
<td>Lower front of deck, see page 14.</td>
</tr>
<tr>
<td>Blade carrier becomes loose</td>
<td>Running loose in the past</td>
<td>Replace gearbox output shaft and blade carrier</td>
</tr>
<tr>
<td></td>
<td>Blade carrier hardware not tight enough</td>
<td>Tighten to specified torque</td>
</tr>
<tr>
<td>Blade bolt holes worn</td>
<td>Blade hardware running loose</td>
<td>Replace blades and blade bolts if worn</td>
</tr>
<tr>
<td>Blade carrier bent</td>
<td>Hitting solid objects</td>
<td>Avoid hitting solid objects and replace blade carrier</td>
</tr>
<tr>
<td>Excessive side skid wear</td>
<td>Cutting height not level</td>
<td>Adjust cutter height</td>
</tr>
<tr>
<td></td>
<td>Soil abrasive</td>
<td>Adjust cutter height</td>
</tr>
<tr>
<td></td>
<td>Cutting too low</td>
<td>Adjust cutter height</td>
</tr>
<tr>
<td>Tail wheel support failing</td>
<td>Lowering too fast</td>
<td>Adjust rate of drop</td>
</tr>
<tr>
<td></td>
<td>Hitting objects when turning</td>
<td>Reduce speed on turns</td>
</tr>
<tr>
<td>Excessive vibration</td>
<td>Driveline bent</td>
<td>Replace driveline</td>
</tr>
<tr>
<td></td>
<td>Blades loose</td>
<td>Tighten blade bolts</td>
</tr>
<tr>
<td></td>
<td>Blade carrier bent</td>
<td>Replace blade carrier</td>
</tr>
<tr>
<td></td>
<td>Blade broken</td>
<td>Replace blade</td>
</tr>
<tr>
<td></td>
<td>Blade will not swing</td>
<td>Remove and inspect blade</td>
</tr>
<tr>
<td></td>
<td>Blades have unequal weight</td>
<td>Replace both blades</td>
</tr>
</tbody>
</table>
### Torque Values Chart for Common Bolt Sizes

<table>
<thead>
<tr>
<th>Bolt Size (inches)</th>
<th>Grade 2</th>
<th>Grade 5</th>
<th>Grade 8</th>
<th>Bolt Size (Metric)</th>
<th>Class 5.8</th>
<th>Class 8.8</th>
<th>Class 10.9</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot; - 20</td>
<td>115</td>
<td>86</td>
<td>165</td>
<td>M 5 X 0.8</td>
<td>4</td>
<td>3</td>
<td>5</td>
</tr>
<tr>
<td>1/4&quot; - 28</td>
<td>115</td>
<td>86</td>
<td>165</td>
<td>M 6 X 1</td>
<td>7</td>
<td>5</td>
<td>11</td>
</tr>
<tr>
<td>5/16&quot; - 20</td>
<td>272</td>
<td>212</td>
<td>392</td>
<td>M 8 X 1.25</td>
<td>17</td>
<td>12</td>
<td>26</td>
</tr>
<tr>
<td>5/16&quot; - 24</td>
<td>321</td>
<td>241</td>
<td>371</td>
<td>M 8 X 1</td>
<td>18</td>
<td>13</td>
<td>28</td>
</tr>
<tr>
<td>3/8&quot; - 16</td>
<td>272</td>
<td>212</td>
<td>392</td>
<td>M10 X 1.5</td>
<td>33</td>
<td>24</td>
<td>52</td>
</tr>
<tr>
<td>3/8&quot; - 24</td>
<td>321</td>
<td>241</td>
<td>371</td>
<td>M10 X 0.75</td>
<td>39</td>
<td>29</td>
<td>61</td>
</tr>
<tr>
<td>7/16&quot; - 14</td>
<td>433</td>
<td>323</td>
<td>493</td>
<td>M12 X 1.75</td>
<td>58</td>
<td>42</td>
<td>91</td>
</tr>
<tr>
<td>7/16&quot; - 20</td>
<td>493</td>
<td>363</td>
<td>553</td>
<td>M12 X 1.5</td>
<td>60</td>
<td>44</td>
<td>70</td>
</tr>
<tr>
<td>1/2&quot; - 13</td>
<td>666</td>
<td>516</td>
<td>756</td>
<td>M12 X 1</td>
<td>90</td>
<td>66</td>
<td>105</td>
</tr>
<tr>
<td>1/2&quot; - 20</td>
<td>755</td>
<td>555</td>
<td>165</td>
<td>M14 X 2</td>
<td>92</td>
<td>68</td>
<td>145</td>
</tr>
<tr>
<td>9/16&quot; - 12</td>
<td>1054</td>
<td>794</td>
<td>165</td>
<td>M14 X 1.5</td>
<td>99</td>
<td>73</td>
<td>155</td>
</tr>
<tr>
<td>9/16&quot; - 18</td>
<td>1300</td>
<td>970</td>
<td>205</td>
<td>M16 X 2</td>
<td>145</td>
<td>105</td>
<td>155</td>
</tr>
<tr>
<td>5/8&quot; - 11</td>
<td>1505</td>
<td>1105</td>
<td>235</td>
<td>M16 X 1.5</td>
<td>155</td>
<td>115</td>
<td>240</td>
</tr>
<tr>
<td>5/8&quot; - 18</td>
<td>1750</td>
<td>1305</td>
<td>265</td>
<td>M18 X 2.5</td>
<td>195</td>
<td>145</td>
<td>200</td>
</tr>
<tr>
<td>3/4&quot; - 10</td>
<td>2355</td>
<td>1705</td>
<td>310</td>
<td>M18 X 1.5</td>
<td>220</td>
<td>165</td>
<td>250</td>
</tr>
<tr>
<td>3/4&quot; - 16</td>
<td>2600</td>
<td>1900</td>
<td>360</td>
<td>M20 X 2.5</td>
<td>280</td>
<td>205</td>
<td>320</td>
</tr>
<tr>
<td>7/8&quot; - 9</td>
<td>2250</td>
<td>1650</td>
<td>380</td>
<td>M20 X 1.5</td>
<td>310</td>
<td>230</td>
<td>380</td>
</tr>
<tr>
<td>7/8&quot; - 14</td>
<td>2500</td>
<td>1850</td>
<td>400</td>
<td>M24 X 3</td>
<td>480</td>
<td>355</td>
<td>560</td>
</tr>
<tr>
<td>1&quot; - 8</td>
<td>3400</td>
<td>2500</td>
<td>400</td>
<td>M24 X 2</td>
<td>525</td>
<td>390</td>
<td>480</td>
</tr>
<tr>
<td>1&quot; - 12</td>
<td>3700</td>
<td>2750</td>
<td>525</td>
<td>M30 X 3.5</td>
<td>960</td>
<td>705</td>
<td>1150</td>
</tr>
<tr>
<td>1-1/8&quot; - 7</td>
<td>4800</td>
<td>3550</td>
<td>795</td>
<td>M30 X 2</td>
<td>1060</td>
<td>785</td>
<td>1240</td>
</tr>
<tr>
<td>1-1/8&quot; - 12</td>
<td>5400</td>
<td>3950</td>
<td>1210</td>
<td>M36 X 3.5</td>
<td>1730</td>
<td>1270</td>
<td>2650</td>
</tr>
<tr>
<td>1-1/4&quot; - 7</td>
<td>6800</td>
<td>5000</td>
<td>1520</td>
<td>M36 X 2</td>
<td>1880</td>
<td>1380</td>
<td>2960</td>
</tr>
<tr>
<td>1-1/4&quot; - 12</td>
<td>7500</td>
<td>5555</td>
<td>1680</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-3/8&quot; - 6</td>
<td>8900</td>
<td>6555</td>
<td>1990</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-3/8&quot; - 12</td>
<td>10100</td>
<td>7450</td>
<td>2270</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-1/2&quot; - 6</td>
<td>11800</td>
<td>8700</td>
<td>2640</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-1/2&quot; - 12</td>
<td>13300</td>
<td>9800</td>
<td>2970</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. in-tpi = nominal thread diameter in inches-threads per inch
2. N \cdot m = newton-meters
3. ft-lb = foot pounds
4. mm x pitch = nominal thread diameter in millimeters x thread pitch

Torque tolerance + 0%, -15% of torquing values. Unless otherwise specified use torque values listed above.

### Additional Torque Values

<table>
<thead>
<tr>
<th>Bolt</th>
<th>Minimum Torque</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Bolt Locknut</td>
<td>450 ft-lbs</td>
</tr>
<tr>
<td>Blade Carrier Hub Nut</td>
<td>450 ft-lbs Minimum</td>
</tr>
</tbody>
</table>
Warranty

Land Pride warrants to the original purchaser that this Land Pride product will be free from defects in material and workmanship beginning on the date of purchase by the end user according to the following schedule when used as intended and under normal service and conditions for personal use.

Overall Unit and Driveline: One year Parts and Labor
Gearbox: S/N 329841+: Five years Parts and Labor
Gearbox: S/N 329840-: One year Parts and Labor
Blades, Tires, and Driveline Friction Discs are considered wear items

This Warranty is limited to the repair or replacement of any defective part by Land Pride and the installation by the dealer of any such replacement part, and does not cover common wear items. Land Pride reserves the right to inspect any equipment or parts which are claimed to have been defective in material or workmanship.

This Warranty does not apply to any part or product which in Land Pride’s judgment shall have been misused or damaged by accident or lack of normal maintenance or care, or which has been repaired or altered in a way which adversely affects its performance or reliability, or which has been used for a purpose for which the product is not designed. Misuse also specifically includes failure to properly maintain oil levels, grease points, and driveline shafts.

Claims under this Warranty should be made to the dealer which originally sold the product and all warranty adjustments must be made through an authorized Land Pride dealer. Land Pride reserves the right to make changes in materials or design of the product at any time without notice.

This Warranty shall not be interpreted to render Land Pride liable for damages of any kind, direct, consequential, or contingent to property. Furthermore, Land Pride shall not be liable for damages resulting from any cause beyond its reasonable control. This Warranty does not extend to loss of crops, any expense or loss for labor, supplies, rental machinery or for any other reason.

No other warranty of any kind whatsoever, express or implied, is made with respect to this sale; and all implied warranties of merchantability and fitness for a particular purpose which exceed the obligations set forth in this written warranty are hereby disclaimed and excluded from this sale.

This Warranty is not valid unless registered with Land Pride within 30 days from the date of original purchase. Registration is done by your dealer.

IMPORTANT: The Online Warranty Registration should be completed by the dealer at the time of purchase. This information is necessary to provide you with quality customer service.

Model Number ____________________ Serial Number ____________________