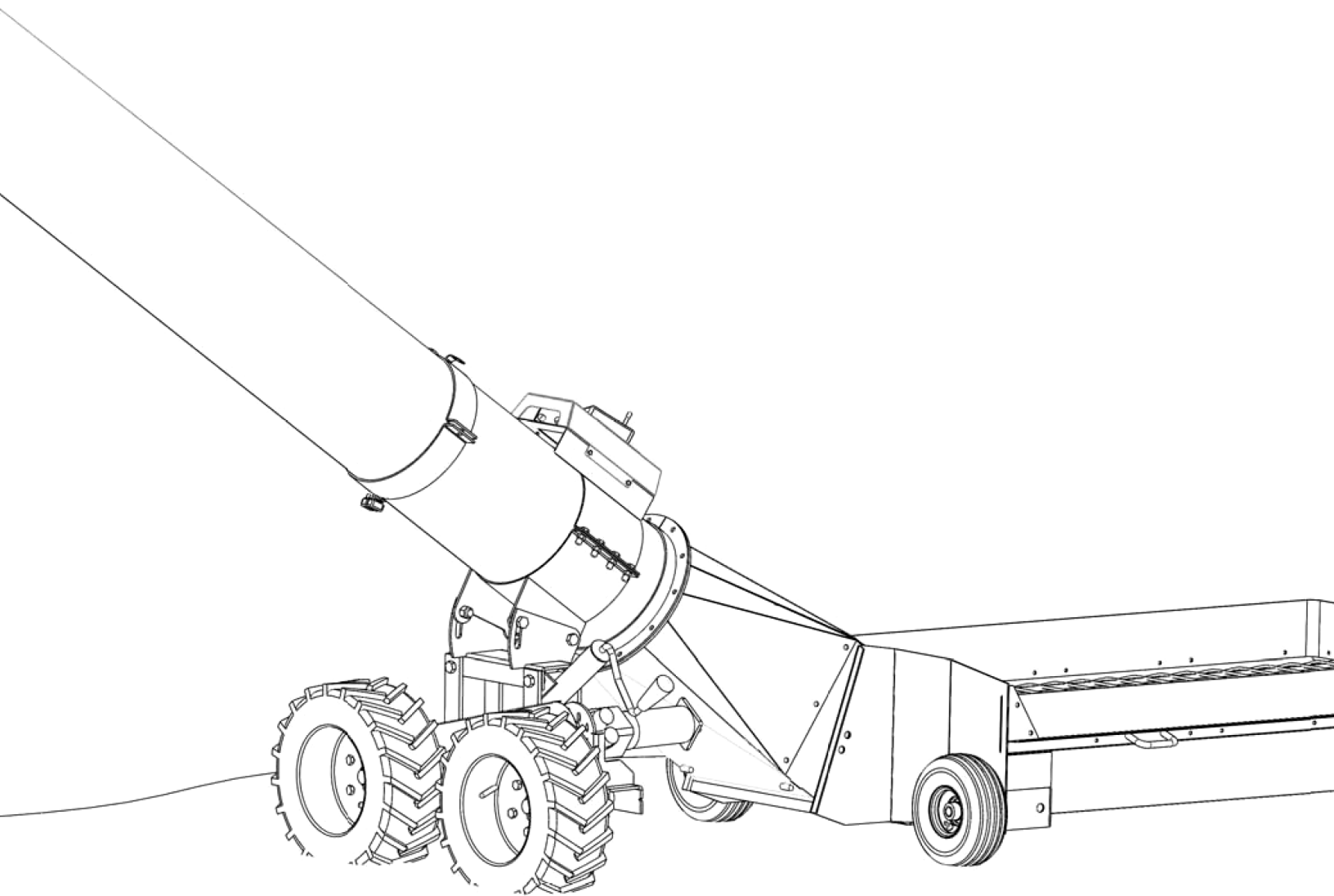




# POWER SWING MANUAL

## ELECTRIC AND HYDRAULIC (10" AND 13" AUGERS) ASSEMBLY & OPERATION MANUAL



Read this manual before using product. Failure to follow instructions and safety precautions can result in serious injury, death, or property damage. Keep manual for future reference.

Part Number: 30809 R2

Revised: 5/3/15



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# 1. Safety

## 1.1. GENERAL SAFETY INFORMATION



The Safety Alert symbol identifies important safety messages on the product and in the manual. When you see this symbol, be alert to the possibility of personal injury or death. Follow the instructions in the safety messages.

Why is SAFETY important?

- Accidents disable and kill.
- Accidents cost.
- Accidents can be avoided.

**SIGNAL WORDS:** Note the use of the signal words **DANGER**, **WARNING**, **CAUTION**, and **NOTICE** with the safety messages. The appropriate signal word for each message has been selected using the definitions below as a guideline.

### DANGER



Indicates an imminently hazardous situation that, if not avoided, will result in serious injury or death.

### WARNING



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

### CAUTION



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

### NOTICE

Indicates a potentially hazardous situation that, if not avoided, may result in property damage.

**YOU** are responsible for the **SAFE** use and maintenance of your equipment. **YOU** must ensure that you and anyone else who is going to work around the equipment understands all procedures and related **SAFETY** information contained in this manual.

Remember, **YOU** are the key to safety. Good safety practices not only protect you, but also the people around you. Make these practices a working part of your safety program.

**Important:** *Below are general instructions that apply to all safety practices. Any instructions specific to a certain safety practice (e.g., Operational Safety), can be found in the appropriate section. Always read the complete instructional sections and not just these safety summaries before doing anything with the equipment.*



- It is the equipment owner, operator, and maintenance personnel's responsibility to read and understand **ALL** safety instructions, safety decals, and manuals and follow them when assembling, operating, or maintaining the equipment. All accidents can be avoided.
- Equipment owners must give instructions and review the information initially and annually with all personnel before allowing them to operate this product. Untrained users/operators expose themselves and bystanders to possible serious injury or death.
- Use this equipment for its intended purposes only.
- Do not modify the equipment in any way without written permission from the manufacturer. Unauthorized modification may impair the function and/or safety, and could affect the life of the equipment. Any unauthorized modification of the equipment voids the warranty.
- Do not allow any unauthorized person in the work area.

## 1.2. ASSEMBLY SAFETY

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- Read and understand the assembly instructions to get to know the sub-assemblies and hardware that make up the equipment before proceeding to assemble the product.
- Do not take chances with safety. The components are large, heavy, and can be hard to handle. Always use the proper tools, stands, jacks, and hoists for the job.
- Always have two or more people assembling the equipment. Because of the weight, do not attempt assembly alone.

## 1.3. OPERATIONAL SAFETY

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- Do not operate with any of the safety guards removed.
- Keep body, hair, and clothing away from moving parts. Stay away from intake during operation.
- Do not stand in the path of the Power Swing when it is moving.

Refer to your auger manual for full safety instructions.

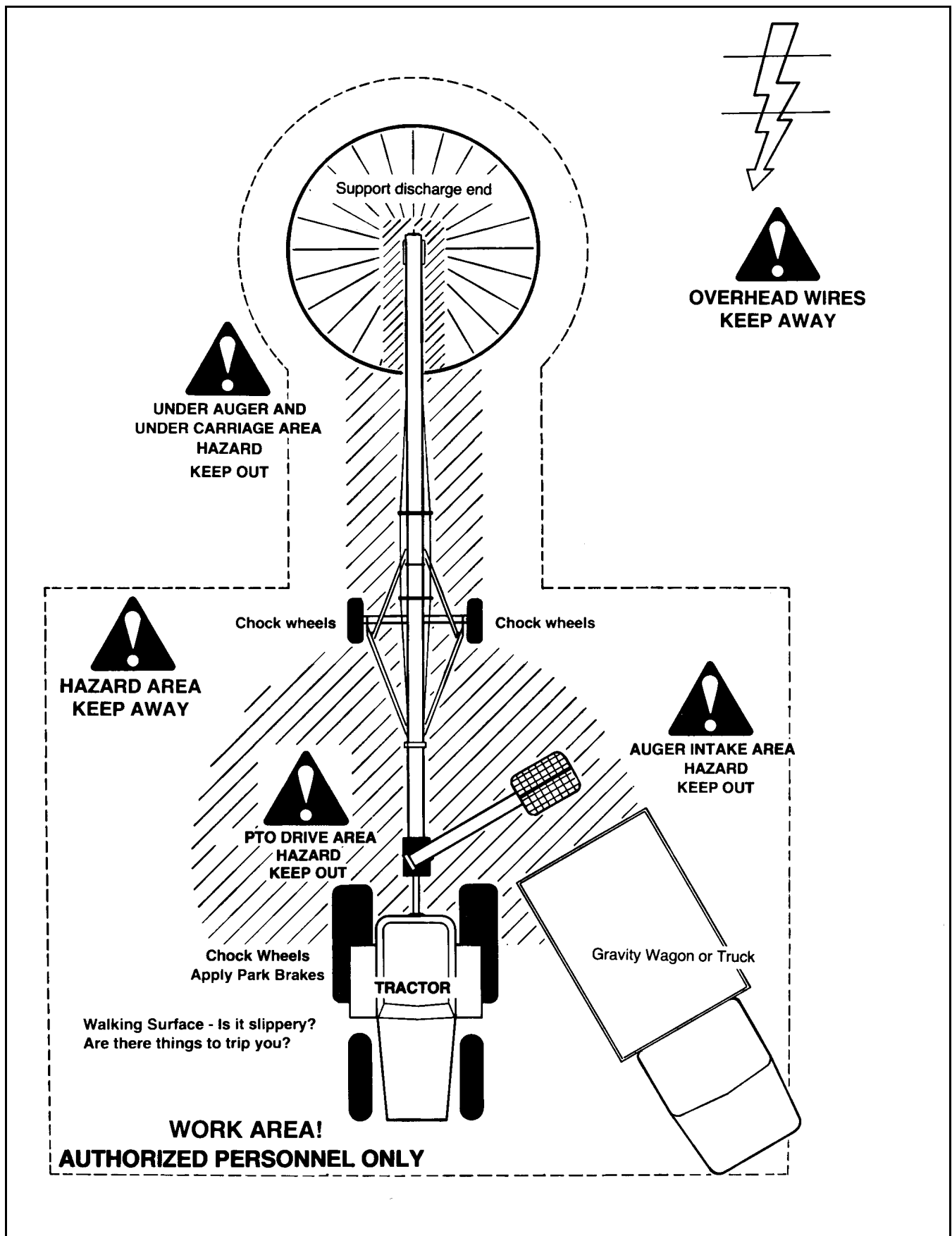


Figure 1.1

## 1.4. MAINTENANCE SAFETY

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- Shut down and lock out all power before attempting maintenance of any kind. **If applicable**, disconnect PTO driveline from tractor or hydraulic hoses on units with hydraulic drive hoppers.
- After maintenance is complete, replace and secure all safety guards and safety devices, and if applicable, service doors and cleanout covers.
- Support auger tube before attempting maintenance on the undercarriage assembly. Auger should be in full down position for maintenance.
- Use only genuine Westfield replacement parts or equivalent. Replacement parts such as intake guards, pulley guards, PTO driveline shields, winches, and lift cables must meet ASABE standards or serious injury may result. Use of unauthorized parts will void warranty. If in doubt, contact Westfield or your Westfield dealer.
- Do not modify any auger components without authorization from Westfield. Modification can be dangerous and result in serious injuries.

## 1.5. HYDRAULIC SAFETY

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- Clean connections before attaching to tractor.
- Inspect hydraulic fittings and hoses for damage on a daily basis. Repair if damaged.
- Do not disconnect hydraulic couplers when hydraulic system is pressurized.
- Wear proper hand and face protection when searching for hydraulic leaks. Escaping fluid under pressure can penetrate the skin, causing infection and/or toxic reaction. In case of accident, see a doctor immediately.
- Repair all leaks and breaks in hydraulic valve or hose immediately. Rupture could cause damage and/or personal injury.

## 1.6. SAFETY DECALS

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- Keep safety decals clean and legible at all times.
- Replace safety decals that are missing or have become illegible. See decal location figures that follow.
- Replaced parts must display the same decal(s) as the original part.
- Replacement safety decals are available **free of charge** from your distributor, dealer, or factory.

### 1.6.1. DECAL INSTALLATION/REPLACEMENT

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1. Decal area must be clean and dry, with a temperature above 50°F (10°C).
2. Decide on the exact position before you remove the backing paper.
3. Align the decal over the specified area and carefully press the small portion with the exposed sticky backing in place.
4. Slowly peel back the remaining paper and carefully smooth the remaining portion of the decal in place.



5. Small air pockets can be pierced with a pin and smoothed out using the sign backing paper.

## 1.6.2. SAFETY DECAL LOCATIONS AND DETAILS

Replicas of the safety decals that are attached to the equipment and their messages are shown in the figure(s) that follow. Safe operation of the equipment requires that you familiarize yourself with the various safety decals and the areas or particular functions that the decals apply to, as well as the safety precautions that must be taken to avoid serious injury, death, or damage.

*\* Westfield reserves the right to update safety decals without notice. Safety decals may not be exactly as shown.*

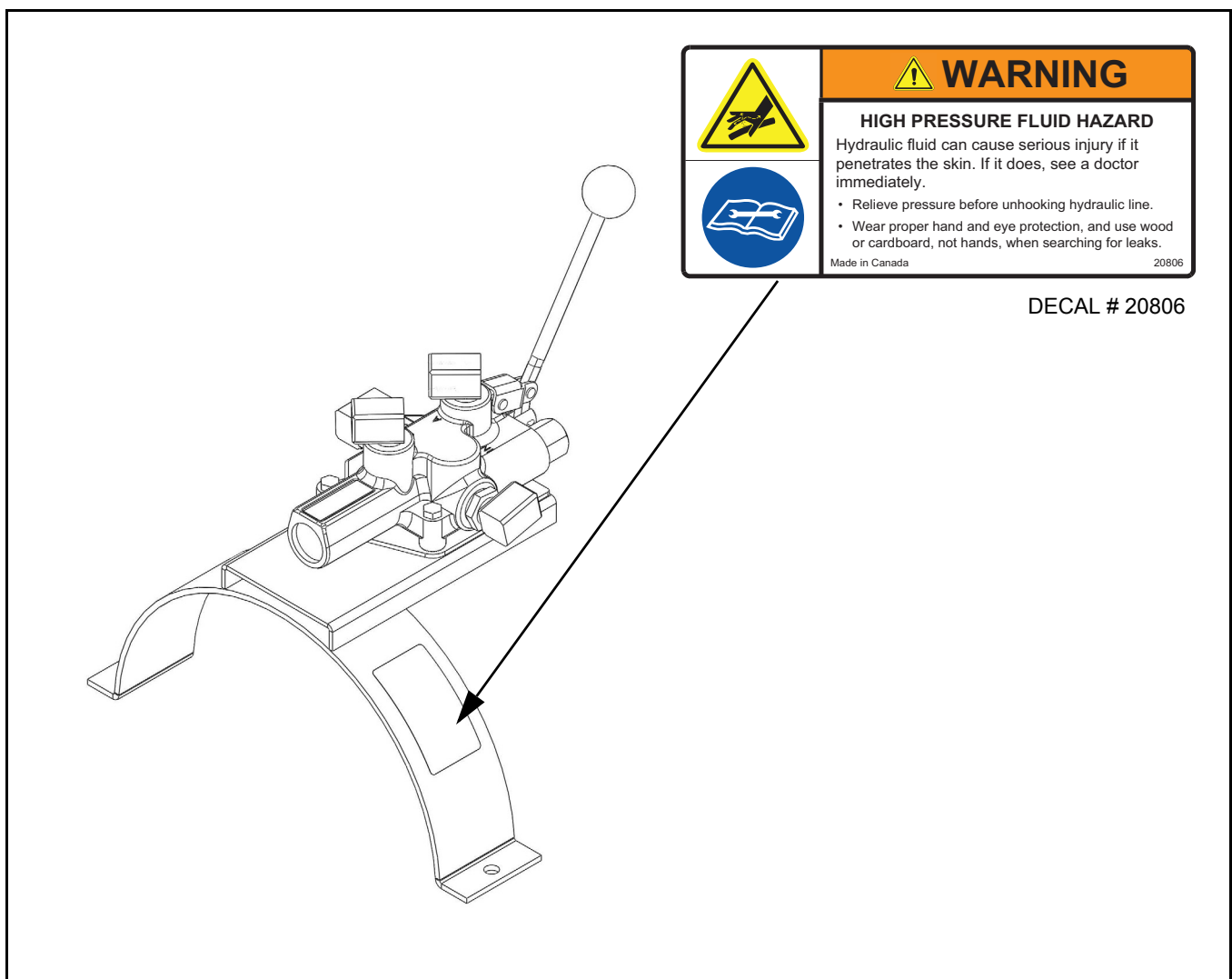


Figure 1.2 Safety Decal Location



# 2. Assembly

**WARNING** Before continuing, ensure you have read and understand the relevant information in the safety section. Safety information is provided to help prevent serious injury, death, or property damage.

Before starting assembly of your new Power Swing, please read the following instructions carefully and familiarize yourself with all the sub-assemblies and hardware. Arrange all parts for easy access during assembly. Assemble equipment in an open area with a level surface.

## 2.1. INSTALLATION PREPARATION

Tools Needed for Assembly (See Figure 2.1):

1. 1/2" drive impact wrench (recommended)
2. 1/2" extension
3. 3/8", 5/8", 3/4", and 15/16" sockets, for 1/2" drive
4. 3/8", 5/8", 3/4" and 15/16" flat wrenches

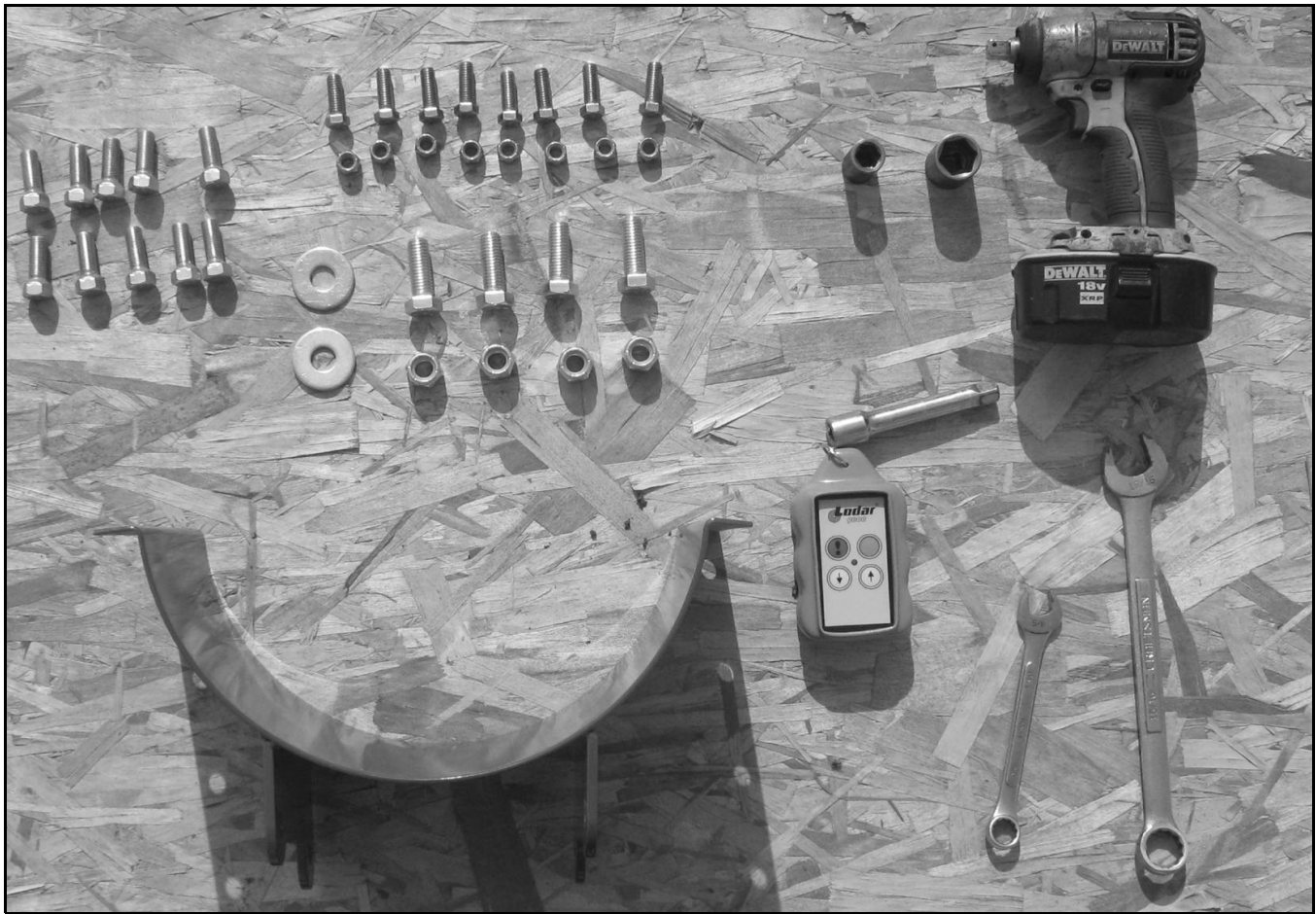


Figure 2.1 Tools and Hardware Used in Power Swing Assembly

## 2.2. POWER SWING COMPONENTS

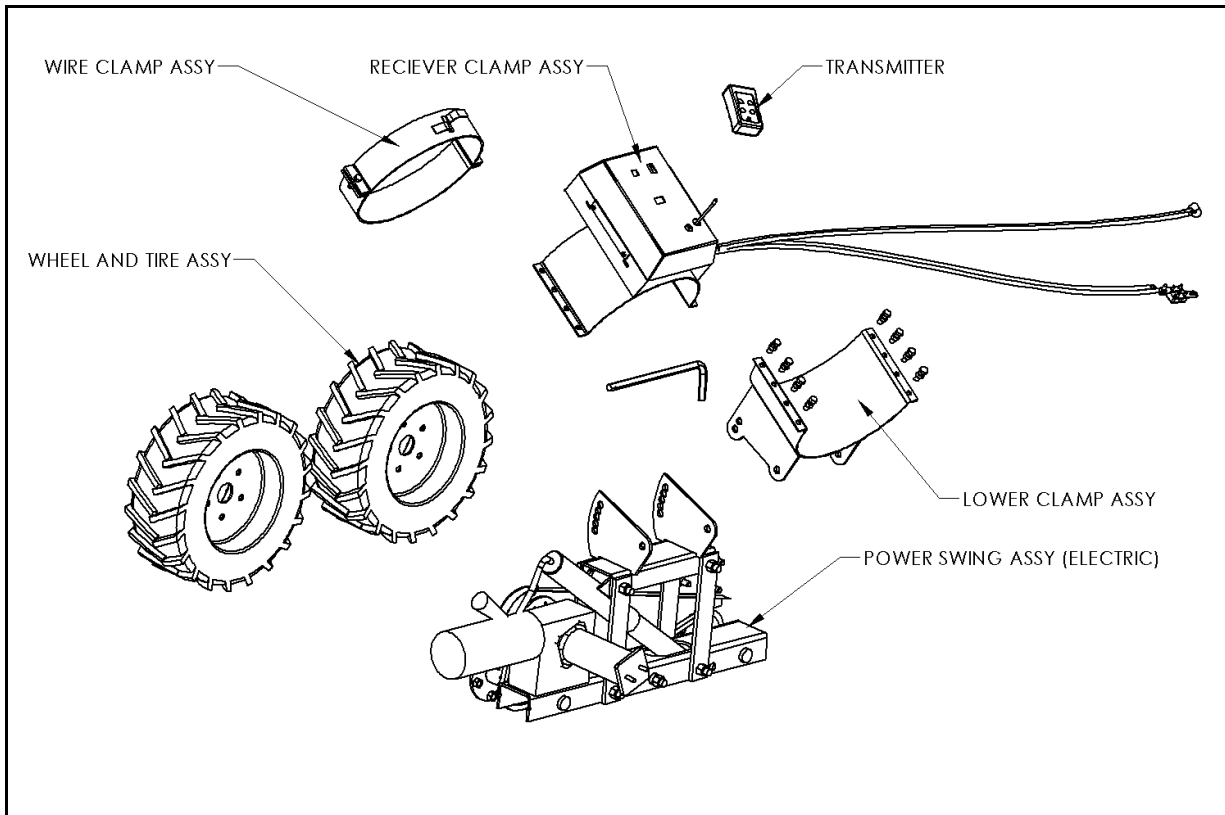


Figure 2.2 Electric Power Swing Components

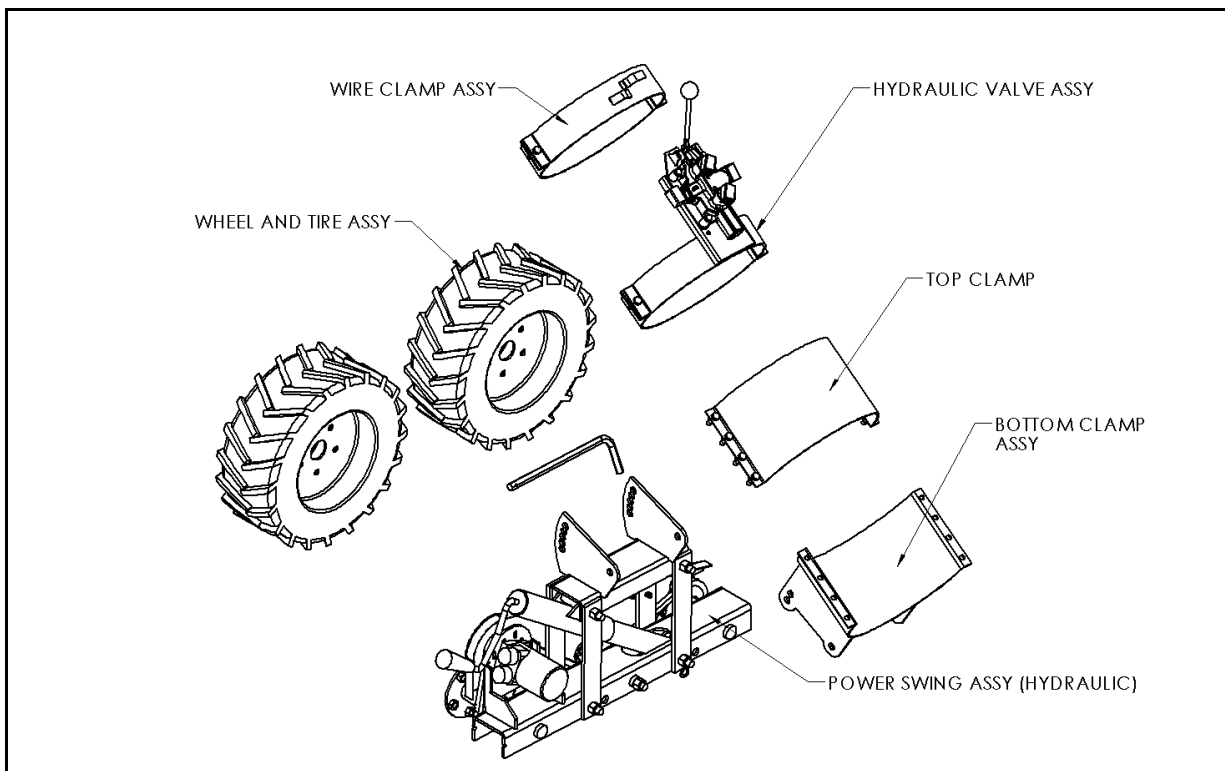


Figure 2.3 Hydraulic Power Swing Components

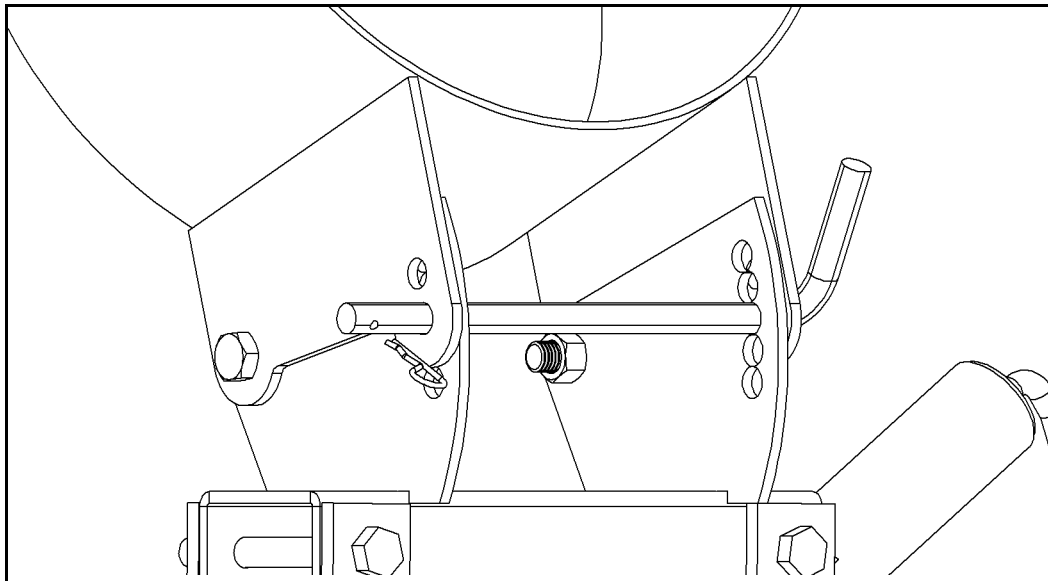
## 2.3. POWER SWING ASSEMBLY

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### 2.3.1. ASSEMBLE BOTTOM CLAMP TO POWER SWING ASSEMBLY

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1. Assemble bottom clamp onto Power Swing assembly, as shown in Figure 2.4. The long side of the clamp must face away from the wheels.
2. Use two 5/8" x 1-1/2" bolts (19590) and flange nuts (27588) for the pivot point (at the front of the clamp). Tighten the bolts loosely enough that the clamp angle is adjustable. For the rear of the clamp, use the L-shaped pin as shown in Figure 2.4.

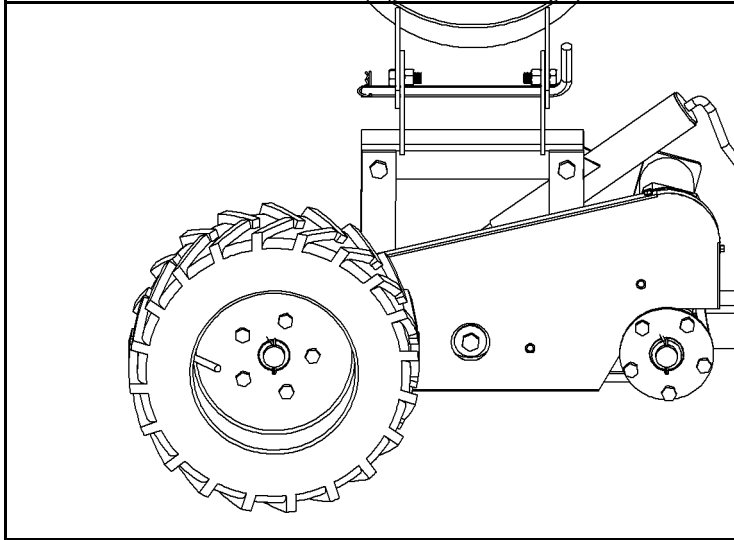


**Figure 2.4 Adjustable Bottom Clamp Angle**

## 2.3.2. ASSEMBLE THE WHEELS TO THE POWER SWING

---

1. Assemble both wheels to Power Swing sub-assembly using five 1/2" x 1-3/4" wheel bolts (19273) per wheel. Tighten bolts securely.



**Figure 2.5 Power Swing Wheel Assembly**

### 2.3.3. ATTACH THE POWER SWING TO THE TUBE

1. Place the wheeled Power Swing underneath the swing tube. Position the Power Swing axle so that the bottom clamp is on the same inclination as the swing tube (see Figure 2.6 for clarification). Move the Power Swing down the swing tube as far as possible (as close to the intake hopper as possible).
2. If necessary, wind the jack until the clamp is flush with the bottom of the swing tube.
3. Install top clamp (electric or hydraulic) using eight 7/16" x 1-1/4" bolts (18698) and locknuts (19598), as shown in Figure 2.6 (electric option shown). Tighten both sides securely.
4. Once Power Swing operating position is determined, align wheels vertically to ground. Tighten 5/8" bolts and locknuts securely, locking this position in place (see Figure 2.6).

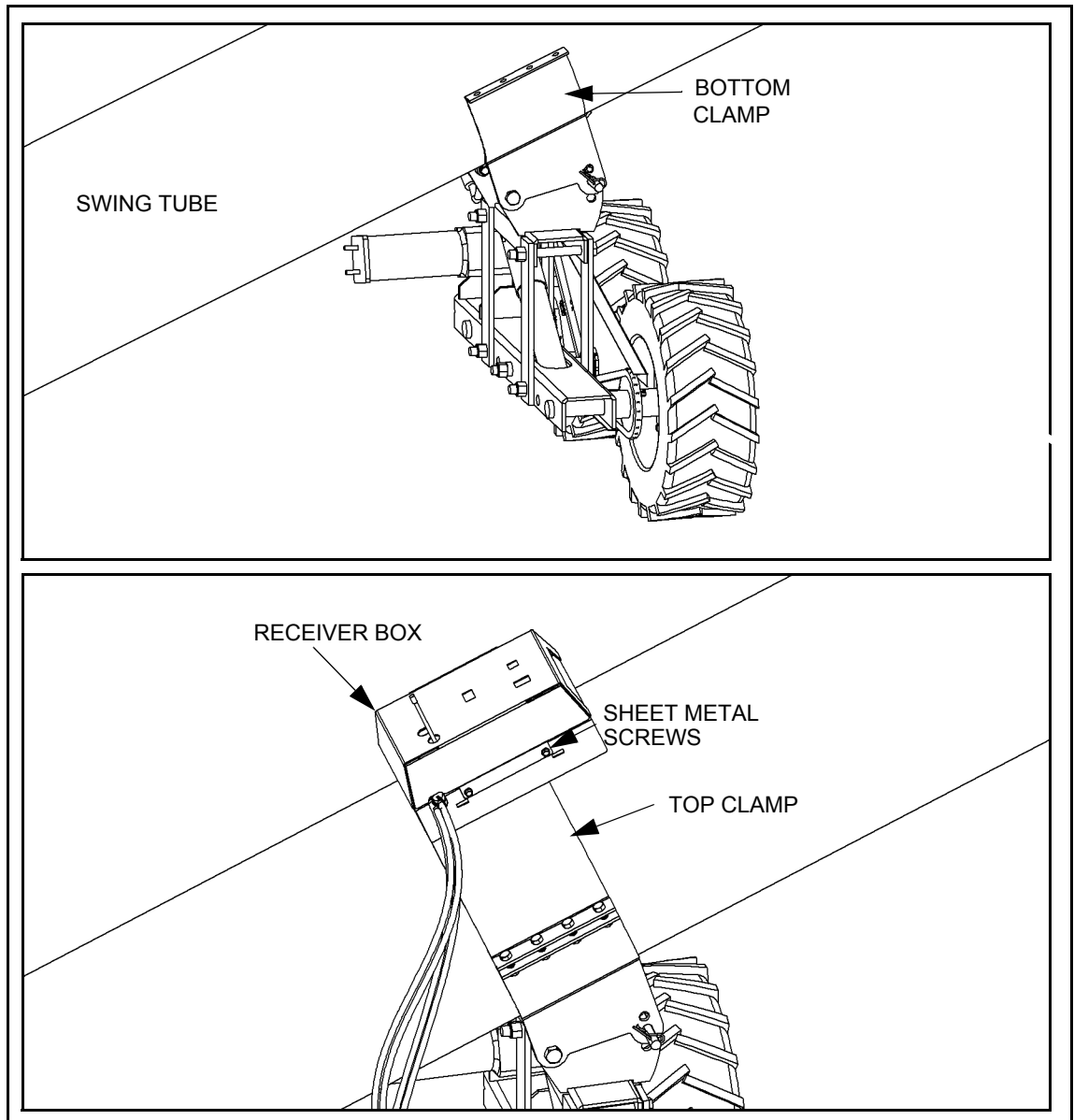
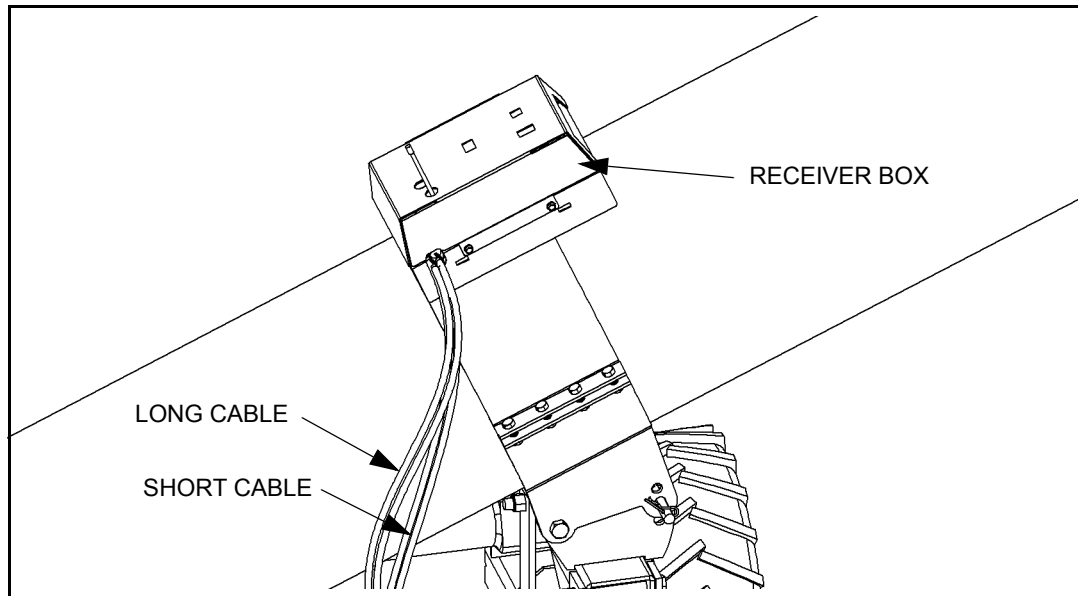


Figure 2.6 Bottom and Top Clamp Positions

## 2.4. ELECTRIC POWER SWING (OPTION)

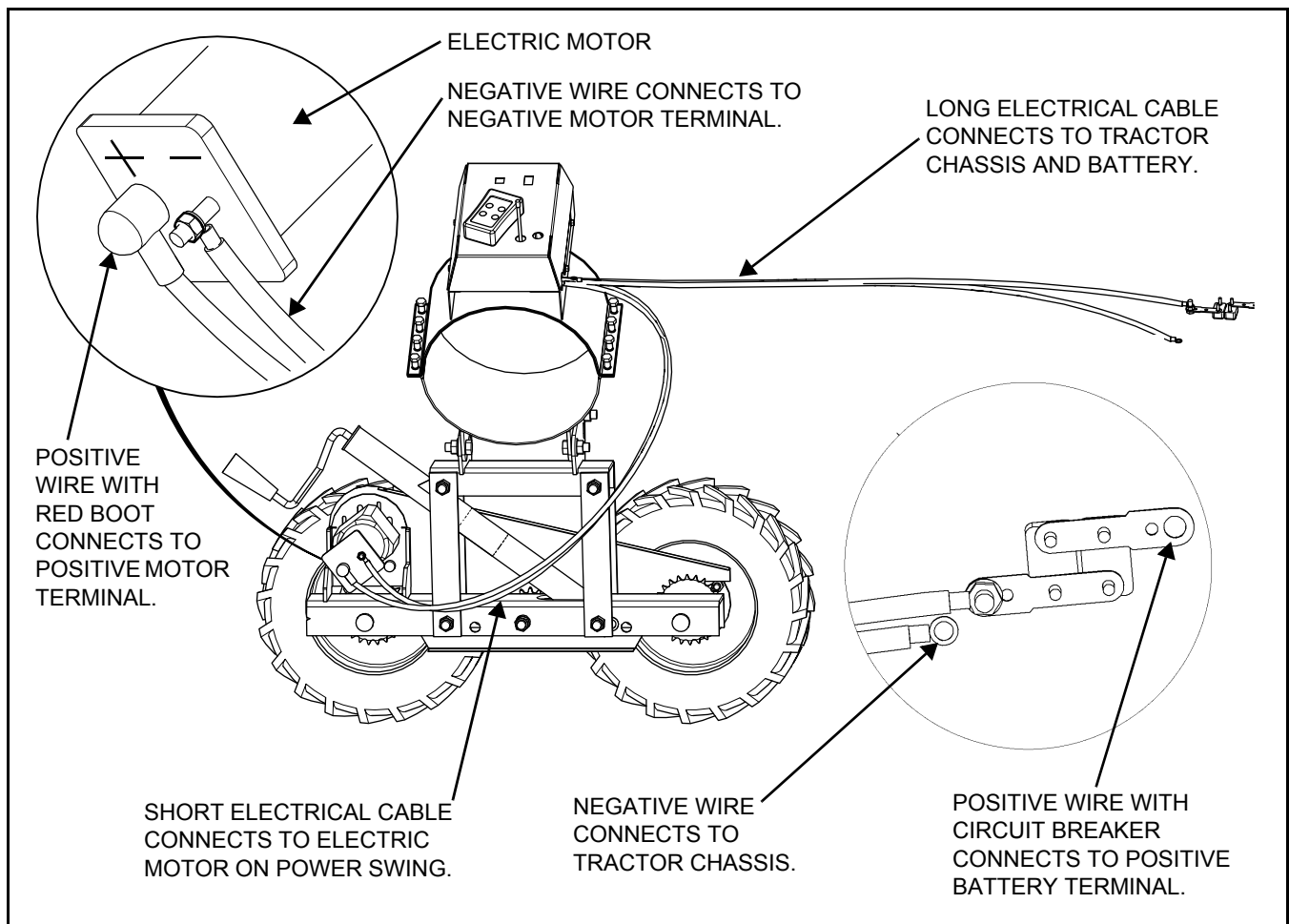
1. Remove cover from the receiver box and top clamp assembly. This means removing the four sheet metal screws (#14 x 5/8") located on the sides of the cover. See Figure 2.6.
2. Remove radio antenna and transmitter from the crate (it will be in a separate bag). Screw antenna into the socket on the clamp-base (see Figures 2.6 and 2.7 for before and after pictures of the receiver box).
3. Replace cover, making sure that the antenna fits through the top hole, as shown in Figure 2.7. Replace sheet metal screws, and tighten securely.



**Figure 2.7 Receiver Box**

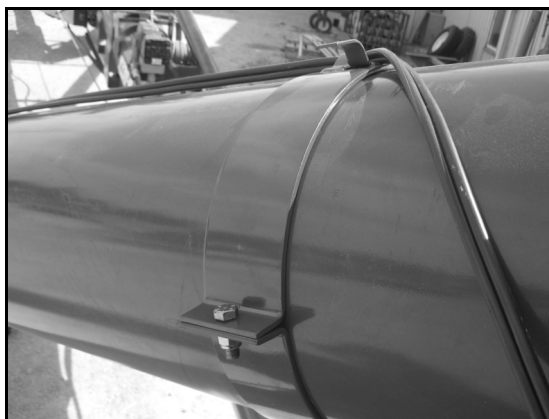
4. The electrical cables are pre-installed to the receiver box. Uncoil the shorter, 4' electrical cable and identify the positive and negative wires by referring to Figures 2.8 and 2.10. The positive wire has a red boot and printing on it.
5. Attach the wires to the motor terminals on the Power Swing as shown in Figures 2.8 and 2.10. The positive wire with the red boot connects to the positive (+) terminal on the electric motor. To connect:
  - a. Unscrew the nut on the motor terminal.
  - b. Place the wire on, and then replace the nut.
  - c. Tighten securely.
  - d. Repeat the same steps for the negative wire and terminal.





**Figure 2.8 Electric Motor Wiring**

6. Install a half-clamp hose/wire retainer further up the swing tube, using two 7/16" x 1" bolts (19542) and locknuts (19598). Position half-clamp in best location, and tighten securely. See Figure 2.9.



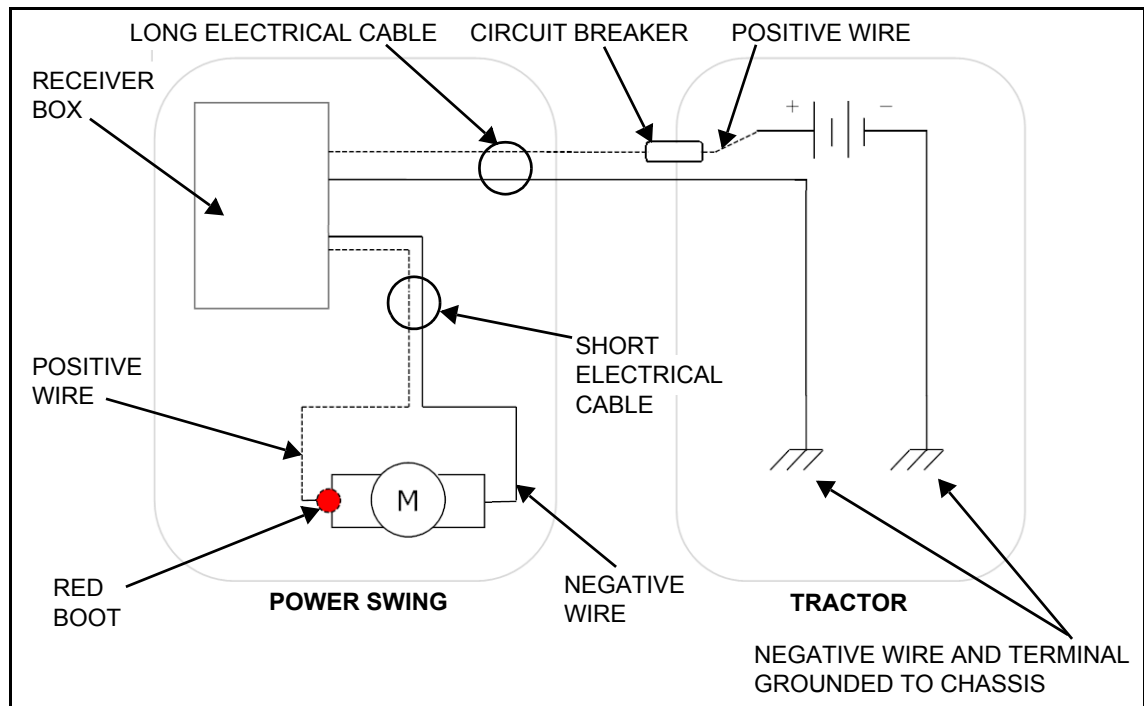
**Figure 2.9 Half-Clamp Retainer**

7. Route the electrical cable over top of the boot, using existing half-clamp retainers.
8. Uncoil the longer electrical cable from the receiver box. Identify the positive and negative wires by referring to Figures 2.8 and 2.10. The positive wire has a circuit breaker and printing on it.

9. Attach the positive wire directly to the positive terminal on the tractor battery and the negative wire to the tractor chassis as shown in Figure 2.10. The negative terminal on the tractor battery should also be grounded to the chassis. There are 5/16" lugged terminals supplied with the kit.

### NOTICE

If these electrical cables are not hooked up properly the electric controller will be damaged.



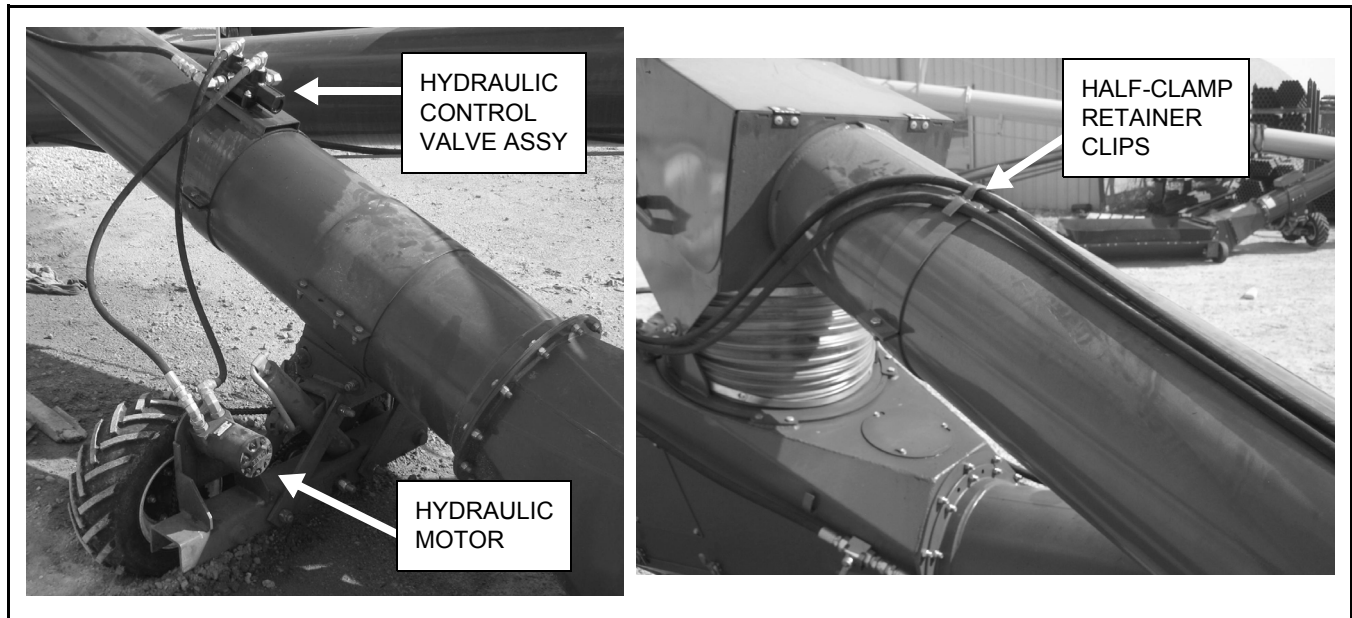
**Figure 2.10 Power Swing Wiring Diagram**

**Note:** *If the electric power swing will need to be moved from one tractor to another on a regular basis, 200 Amp booster-style cable clamps can be installed at the owner's own risk and expense.*

## 2.5. HYDRAULIC POWER SWING (OPTION)

1. Install the hydraulic control valve and top clamp assembly onto the swing tube using a bottom 13" half-clamp and two 7/16" x 1 bolts (19542) and locknuts (19598). This is to be installed approximately 24" up the swing tube, from the top of the Power Swing clamp (see Figure 2.11).
2. Attach the two short 3/8" hydraulic hoses to the valve and the hydraulic motor on the Power Swing (see Figure 2.11).
3. Install a half-clamp hose/wire retainer further up the swing tube, using two 7/16" x 1" bolts (19542) and locknuts (19598). Position half-clamp retainer in best location, and tighten securely. See Figure 2.11.
4. Attach long 3/8" hydraulic hoses to the hydraulic valve.
5. Route these hoses towards tractor, through the clips on top of the half-clamp retainer, and loop them around the spout head on the swing auger.

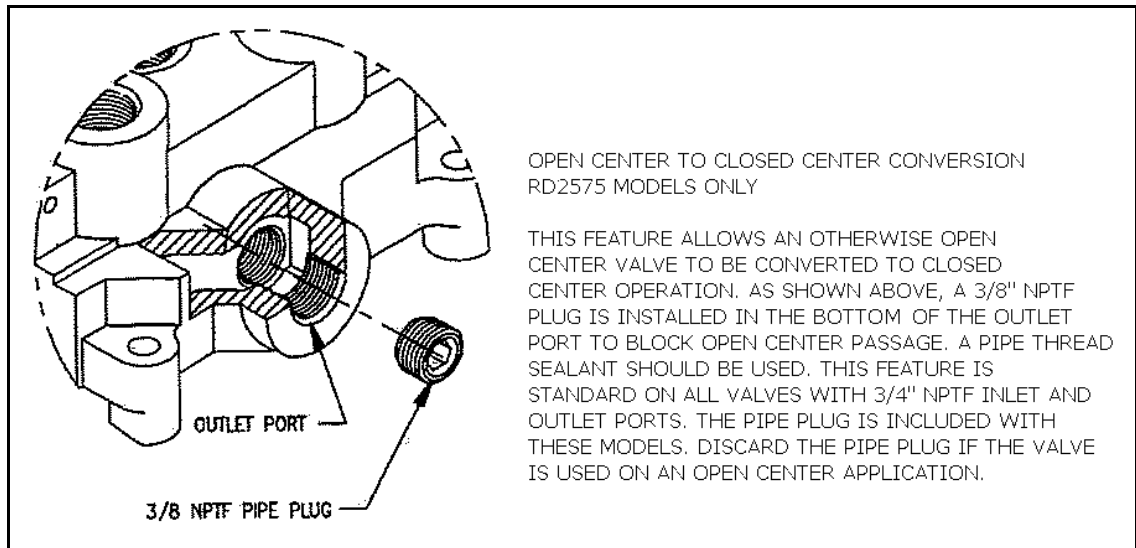
6. Secure the hose by bending the half-clamp retainer clips closed with a hammer. See Figure 2.11 for clarification.
7. Install Pioneer couplers onto the other end of the long hydraulic hoses.
8. Install hose extensions if required.



**Figure 2.11 Hydraulic Hose Routing**

**Note:** To determine whether your hydraulic system is an open system or a closed system, check your tractor manual.

- ➔ For a **closed system**, install the 3/8" NPT Diverter plug that comes with the control valve. Insert plug into control valve as shown in Figure 2.12.
- ➔ For an **open system**, DO NOT install the plug (Figure 2.12).



**Figure 2.12 Open to Closed Center Conversion**


## 2.5.1. RELIEF VALVE (FOR CLOSED CENTER ONLY)

In some cases, the control valve will squeal when it is in neutral position. To correct this, adjust the relief valve:

- Remove the acorn nut and turn the adjusting screw.
  - Turning the adjusting screw clockwise will increase the pressure, while counterclockwise will decrease the pressure (a pressure gauge must be installed in the inlet line whenever the relief pressure is adjusted).
  - Do not back out adjust screw to the point that it falls out.

An adjustable ball spring relief valve is standard on all RD-2500 valves. The standard factory setting is 1500 psi @ 12 gpm and 1200F.

Other settings can be specified.

<b>WARNING</b>	
	Over pressure may cause sudden and unexpected failure of a component in the hydraulic system, resulting in serious personal injury. Always use a gauge when adjusting a relief valve.

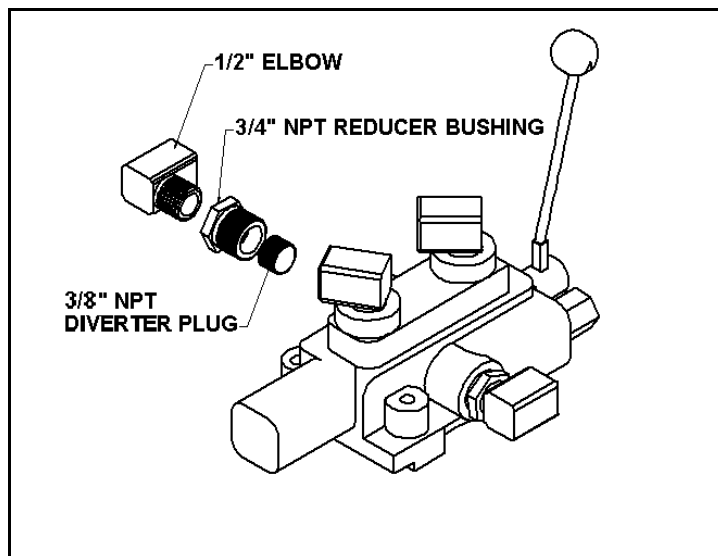


Figure 2.13 Hydraulic Valves

# 3. Operation


**WARNING** Before continuing, ensure you have read and understand the relevant information in the safety section. Safety information is provided to help prevent serious injury, death, or property damage.

Operators must observe safety procedures at all times and follow the pre-operational checklist before each start-up.

## Pre-Operational Checklist

Before operating Power Swing each time, the operator must confirm the following:

- All fasteners are secure as per assembly instructions.
- Hydraulic hoses are in good condition.
- Hydraulic connections are in place and secure.
- Proper maintenance has been performed.
- Guards are in place and secure.

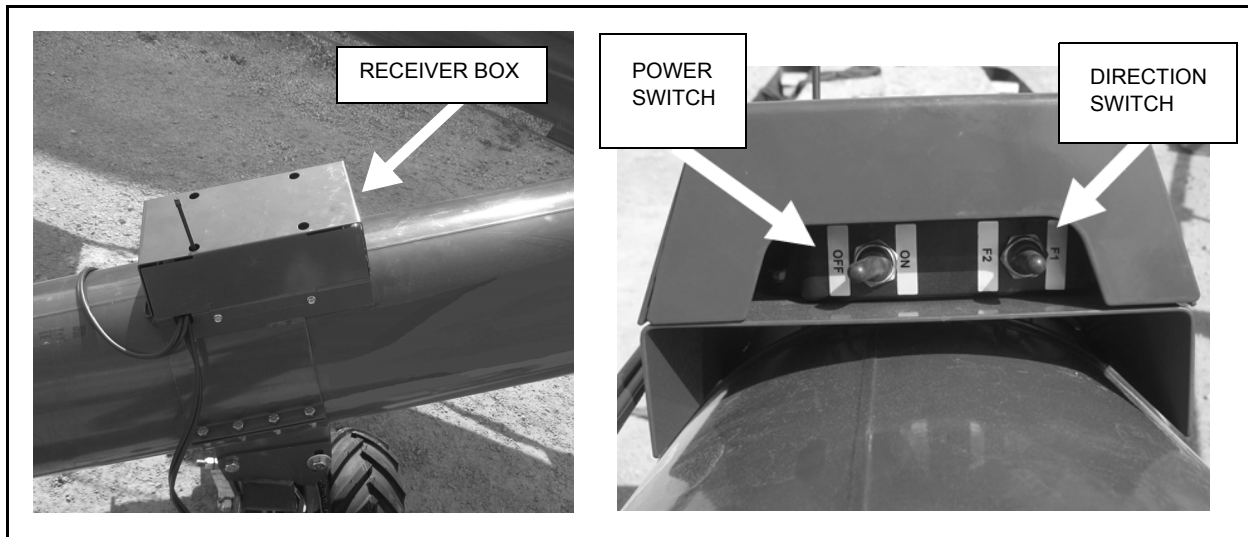
<b>WARNING</b>	
	<p><b>High Pressure Fluid Hazard</b></p> <p>Hydraulic fluid can cause serious injury if it penetrates the skin. If this occurs, see a doctor immediately.</p> <p>Relieve pressure before disconnecting hydraulic line.</p> <p>Wear proper hand and eye protection, and use wood or cardboard, not hands, when searching for leaks.</p> <p>Keep all hoses and other components in good repair</p>

## 3.1. ELECTRIC POWER SWING OPERATION

**Note:** Remotes will be programmed from the factory—to reprogram your remote (or to add additional remotes, please see the Appendix).

**Important:** Registering more than one remote transmitter to a single Power Swing is acceptable but registering one remote transmitter to multiple Power Swings is not recommended.

1. On the high end of the Power Swing remote receiver box, flip the power switch to the ON position (see Figure 3.1).



**Figure 3.1 Power Swing Receiver Box**

2. For manual operation:
  - a. Using the direction switch, move the switch in the desired direction of travel (either F1 or F2 in Figure 3.1).
  - b. Once finished moving the hopper, release the switch to stop operation (it should return to the neutral position).
3. For remote operation:
  - a. Push the green button (no symbol) to turn the remote ON (see Figure 3.2).
  - b. Push the yellow directional buttons (marked with arrows) located below the ON/OFF buttons in the direction you want the hopper to move (Figure 3.2).
  - c. If this does not work:
    - i. Push the red button (with an exclamation mark) to turn the remote OFF.
    - ii. Then push the green button (no symbol) to turn the remote back ON.
    - iii. Operate the remote as outlined above, using the two yellow directional buttons (marked with arrows) located at the bottom of the remote to move the hopper as desired.



Figure 3.2 Remote Transmitter

## 3.2. HYDRAULIC DRIVE

1. Check in your tractor manual or with your dealer regarding the correct type of coupler to use on your Power Swing hoses. Clean hose end and apply a thread sealant before securing to coupler.
2. Ensure that the hydraulic lines are properly connected and secure.

### CAUTION



Do not disconnect coupler under pressure. Relieve pressure and then disconnect.

3. Keep hydraulic lines away from moving parts.
4. Do not disconnect the hydraulic couplers when under pressure. Consult the tractor manual for the correct procedure.

**Important:** *Because the Power Swing has a control valve independent of the tractor, the tractor hydraulic control has to be engaged when using the Power Swing.*

### CAUTION



Do not start equipment until area is clear of all untrained personnel.

### 3.3. HYDRAULIC POWER SWING OPERATION

- ➔ 1. **For tractors with open-center systems:** idle tractor down to achieve 4-5 gpm (gallons per minute) to ensure a controlled speed.
- ➔ 2. **For tractors with close-center systems:** Ensure that the supplied plug is installed in valve port, as shown in Figures 2.12 and 2.13. Adjust the tractor's output flow using the flow control lever to achieve 4-5 gpm. This will ensure a controlled speed.
3. Put the lever that controls your tractor hydraulics in the detent position where the hydraulics stay engaged all the time.
4. In order to activate the Power Swing, push the two-directional control lever on the Power Swing valve control assembly in the desired direction of travel.
5. Keep the Power Swing control lever activated until the intake hopper reaches the desired position, then release the control lever.

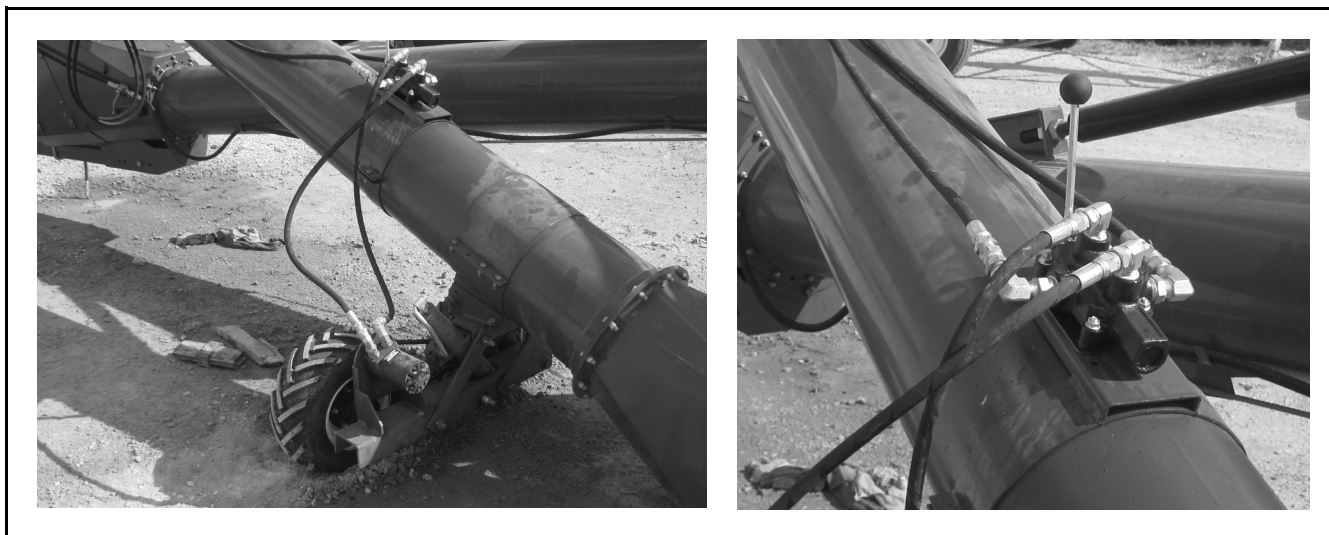


Figure 3.3 Valve Control Assembly and Control Lever

### 3.4. TRANSPORTING

When transporting the auger, be sure to use the provided safety chain to lock the swing hopper to the bracket. Since the Power Swing adds more weight to the swing hopper, extra caution is needed when transporting your auger.

#### NOTICE

Hopper must be in transport position when lowering, raising, or moving auger.

**Important:** *The INTAKE FEED side of swing hopper must face main auger when in the transport position. Do not operate auger with hopper in transport position. This will damage the u-joint.*

**Important:** *Read the auger operation manual for further hydraulic safety instructions.*



# 4. Maintenance & Storage

## 4.1. MAINTENANCE PROCEDURES

Please follow the guidelines below.

Area	Maintenance Procedures	Frequency
General	While auger is in use, observe the pre-operational checklist on page 21 of the Operation section.	Daily
General	<p>Check all operating, lifting, and transport components. Replace damaged or worn parts before using auger.</p> <p>For replacement instructions, see the Assembly section of this manual.</p>	Regularly
Drive Chain	<p>Keep drive chain tension adjusted to about 1/4" deflection by loosening the 2 bolts on the hydraulic or electric motor mount, then re-tighten.</p> <ul style="list-style-type: none"> <li>• Apply the same procedure to the chain between the wheels.</li> <li>• The tension for the inter-wheel drive chain is adjusted by loosening the two bolts on the wheel adjust plate; re-tighten when finished.</li> <li>• Oil chain frequently enough to keep a light film of oil on it.</li> <li>• Ensure that safety guards are in place and secure before operation.</li> </ul>	Frequently
Hydraulic Hose	<p>Check hose and hose couplers for leaks, wear, or damage. Replace if necessary.</p> <ul style="list-style-type: none"> <li>• Use cardboard when searching for hydraulic leaks.</li> </ul>	Frequently
Remote Transmitter	<p>Ensure that a 9V battery is installed in the back of the remote transmitter. To install:</p> <ul style="list-style-type: none"> <li>• Remove the plastic from around the battery.</li> <li>• Then place the battery into the back of the remote control.</li> </ul> <p>For proper replacement procedure, refer to Figure 5.1 in the Appendix section of this manual.</p>	Before initial operation, or as required
Tire Pressure	Check with a pressure gauge. It is recommended that pressure be maintained at a maximum of 28 psi (193 kPa).	Monthly, or as required

## 4.2. STORAGE PROCEDURE

---

### TO PROTECT POWER SWING IN STORAGE DURING THE OFF-SEASON:

1. Raise wheels to full up position.
2. Clean out axle assembly and lubricate chains with a light coating of oil.
3. Inspect unit for damage and note any repairs required. Order replacement parts from your dealer.
4. Check tire pressure and inflate to 24 psi (165 kPa).

### TO PREPARE FOR USE AFTER STORAGE:

5. Check tire pressure and inflate according to recommendation on side wall if necessary.
6. Keep decals clean. Replace any decal that is damaged or not clearly visible.
7. Conduct general maintenance procedure before using auger.

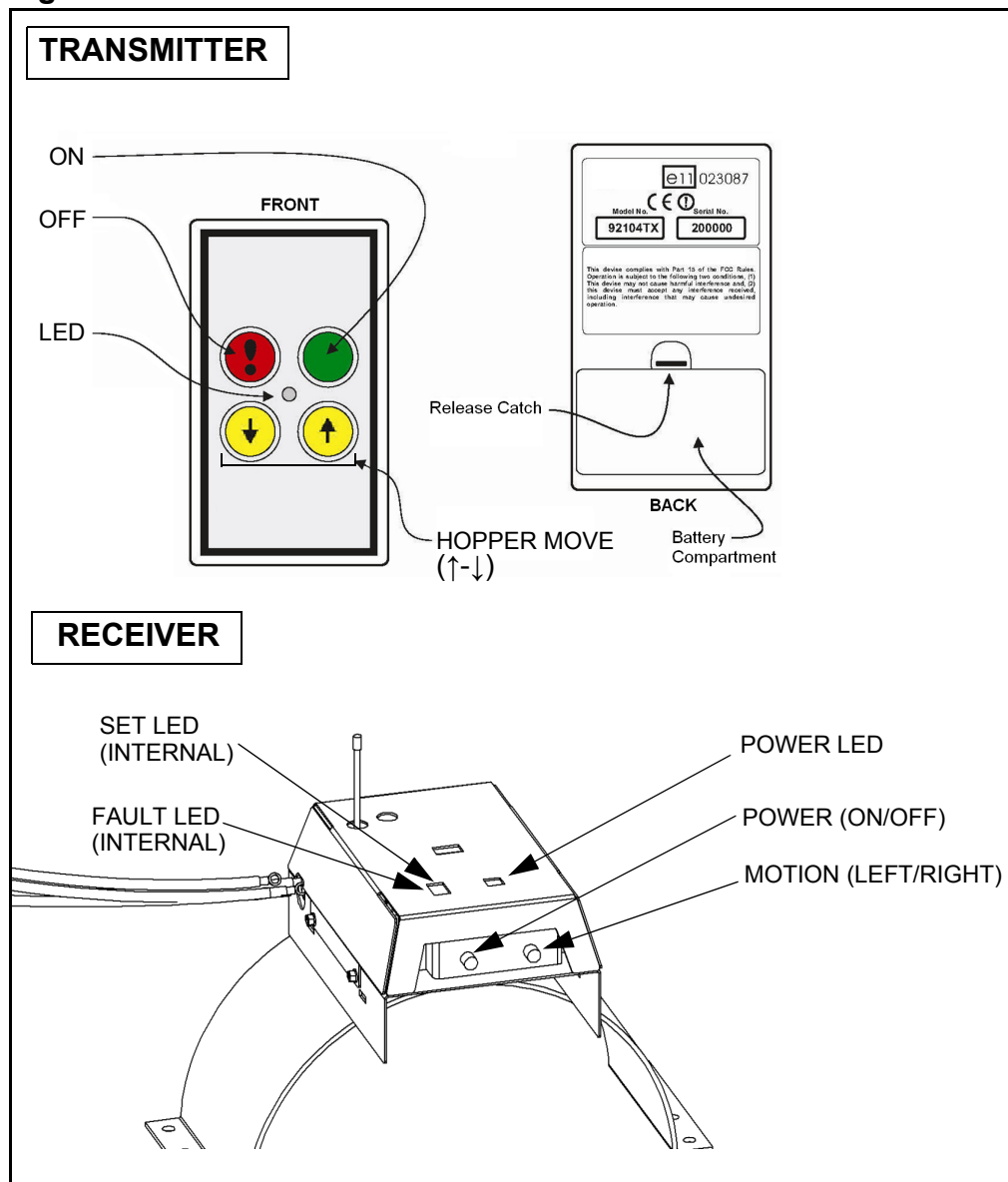
**Important:** *Use only genuine Westfield replacement parts or equivalent. Replacement parts MUST meet ASABE standards or serious injuries may result. Use of unauthorized parts will void warranty. If in doubt, contact Westfield or your local Westfield dealer. Do not modify any components of the Power Swing.*

# 5. Appendix

## 5.1. POWER SWING REMOTE TRANSMITTER INSTRUCTIONS

Figure 5.1 shows the controls and indicators for the power swing remote and receiver.

**Figure 5.1 Remote Transmitter and Receiver Controls and Indicators**



**Note:** *The transmitter LED blinks on and off when the transmitter and receiver are active (turned on by the transmitter) and no other button is pressed. The LED turns fully on while a transmitter button is pressed, unless the transmitter battery is low, in which case the LED pulses on and off.*

### NOTICE

The transmitter automatically transmits a **STOP** signal after 30 minutes; this de-activates the receiver and the transmitter keypad.

### NOTICE

The remote transmitter that comes with each power swing is normally factory programmed to function with the power swing receiver. Refer to specific instructions for programming additional or replacement remotes according to the serial number of the power swing receiver.

## 5.1.1. PROGRAMMING RECEIVERS WITH SERIAL NUMBERS 310000 AND HIGHER

---

Turn on all the remote transmitters before programming.

**Note:** *To de-register all remote transmitters from the receiver, hold down the OFF button on a remote for at least 60 seconds.*

### TO REGISTER THE FIRST REMOTE TRANSMITTER:

1. Switch OFF the receiver.

**Note:** *Steps 2 and 3 must be done within 10 seconds of each other. The FAULT LED on the receiver flashes for the duration of the registration window.*

2. Switch ON the receiver.

3. On the first remote, press the ON button and the yellow Down-Arrow Motion button at the same time and hold until the red light on the receiver SET LED illuminates solid red. Release buttons. The remote is programmed, and should be set aside.

### TO REGISTER A SECOND REMOTE TRANSMITTER:

1. Switch OFF the receiver.

**Note:** *Steps 2 and 3 must be done within 10 seconds of each other. The FAULT LED on the receiver flashes for the duration of the registration window.*

2. Switch ON the receiver.

3. On a 2nd remote, press and release the ON button once, then press the ON button and the Down-Arrow Motion button at the same time and hold until the red light on the receiver SET LED illuminates solid red. Release buttons. The remote is programmed, and should be set aside.

### TO REGISTER A THIRD REMOTE TRANSMITTER:

1. Switch OFF the receiver.

**Note:** *Steps 2 and 3 must be done within 10 seconds of each other. The FAULT LED on the receiver flashes for the duration of the registration window.*

2. Switch ON the receiver.

3. On a 3rd remote, press and release the ON button twice, then press the ON button and the Down-Arrow Motion button at the same time and hold until the red light on the receiver SET LED illuminates solid red. Release buttons. The remote is programmed, and should be set aside.

### TO REGISTER A FOURTH REMOTE TRANSMITTER:

1. Switch OFF the receiver.

**Note:** *Steps 2 and 3 must be done within 10 seconds of each other. The FAULT LED on the receiver flashes for the duration of the registration window.*

2. Switch ON the receiver.

3. On a 4th remote, press and release the ON button three times, then press the ON button and the Down-Arrow Motion button at the same time and hold until

the red light on the receiver SET LED illuminates solid red. Release buttons. The remote is programmed, and should be set aside.

# WARRANTY

Westfield Industries Ltd. warrants products of its manufacture against defects in materials or workmanship under normal and reasonable use for a period of one year after date of delivery to the original purchaser.

Our obligation under this warranty is limited to repairing, replacing, or refunding defective part or parts which shall be returned to a distributor or a dealer of our Company, or to our factory, with transportation charges prepaid. This warranty does not obligate Westfield Industries Ltd. to bear the cost of labor in replacing defective parts. Any defects must be reported to the Company before the end of the one year period.

This warranty shall not apply to equipment which has been altered, improperly assembled, improperly maintained, or improperly repaired so as to adversely affect its performance. Westfield Industries Ltd. makes no express warranty of any character with respect to parts not of its manufacture.

The foregoing is in lieu of all other warranties, expressed or implied, including any warranties that extend beyond the description of the product, and the IMPLIED WARRANTY of MERCHANTABILITY is expressly excluded.

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