



# Model 725FM

## Front Mounted Snowblower

For

**Compact Tractors 30-60 HP**

**Operator's Manual**  
Set-Up Assembly  
Maintenance  
Parts Information



**Read this Manual Before Use**

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### REFERENCE INFORMATION

Write the serial number for your attachment in the spaces below. Always refer to this serial number when calling for service or parts.

Attachment Serial Number.....

### YOUR ATTACHMENTS DEALER

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ADDRESS:

---

PHONE:

---

CONTACT:

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**NOTE:** *Erskine Attachments LLC reserves the right to make improvements in design or changes in specifications at any time without notice and without incurring any obligations to install them on units previously sold.*

## SAFETY

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**DO NOT** use or perform maintenance on this machine until this manual has been read and understood. In addition, read the Operation and Maintenance Manual(s) pertaining to the attachment and the attachment carrier (“Tractor”).

The user is responsible for inspecting the machine daily, and for having parts repaired or replaced when continued use of the machine would cause damage, excessive wear to other parts or make the machine unsafe for continued operation.

If an operating procedure, tool device, maintenance or work method not specifically recommended is used, you must satisfy yourself that it is safe for you and others. You must also ensure that the attachment will not be damaged or made unsafe by the procedures you choose.

Erskine Attachments LLC cannot anticipate every possible circumstance that might involve potential hazard. The safety messages found in this manual and on the machine are therefore not all inclusive.

Throughout this manual, reference may be made to the left hand (LH) or right hand (RH) side. These terms are used as viewed from the operator’s seat facing front.

The signal words **CAUTION**, **WARNING**, or **DANGER** are used to indicate hazards.

**⚠ CAUTION** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

**⚠ WARNING** Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**⚠ DANGER** Indicates a potentially hazardous situation which, if not avoided, will result in death or serious injury.

The word **IMPORTANT** is used in the text when immediate damage will occur due to improper technique or operation.

The word **NOTE** is used to convey information that is out of context with the manual text; special information such as specifications, techniques, reference information, and other information of a supplementary nature.

# SAFETY

## Improper operation can cause serious injury or death.

### Pre-operation

- This attachment is designed for blowing snow only. **NEVER** use this attachment for any other purpose.
- Read the operator's manual for the "Compact Tractor". **NEVER** allow untrained people to operate.
- Operating instructions must be given to everyone before operating this attachment and at least once a year thereafter in accordance with OSHA regulations.
- **NEVER** exceed the maximum recommended input power or speed specifications for the attachment. Over-powering or over-speeding the attachment may cause personal injury and/or machine damage.
- Keep all shields, guards, and covers in place.
- Do not modify equipment or add attachments that are not approved by Erskine Attachments LLC.
- Use adequate safety warning lights and devices as required by local regulations. Obey all local laws and regulations regarding machine operation on public property.

### Operation

- Avoid loose fitting clothing. Clothing or hair caught in moving parts may lead to serious injury or death.
- Hydraulic connections may be hot after use. Use gloves if connecting or disconnecting after use.
- To protect the operator from hearing loss, ear protection is required unless the tractor is equipped with a noise reduction cab that meets OSHA 1910.95 standard.
- Always wear eye protection that meets z87.1 or use with an enclosure that provides similar protection.
- Check and be sure all operating controls are in neutral before starting the engine.

### Operation (continued)

- Keep people away from the tractor, attachment, and discharge when in use. This attachment sends objects flying and has rotating parts. **NEVER** direct discharge toward people – rocks and debris can be thrown.
- **NEVER** operate near embankments or terrain that is so steep that rollover could occur.
- Always stay in the operator position when using the attachment.
- Before leaving the operator's position, disengage PTO drive, lower the snowblower to rest flat on the ground, stop engine, set park brake, and wait for all motion to stop.
- **NEVER** place hands in the discharge chute or clear debris while the engine is running.

### Avoid High Pressure Fluids Hazard

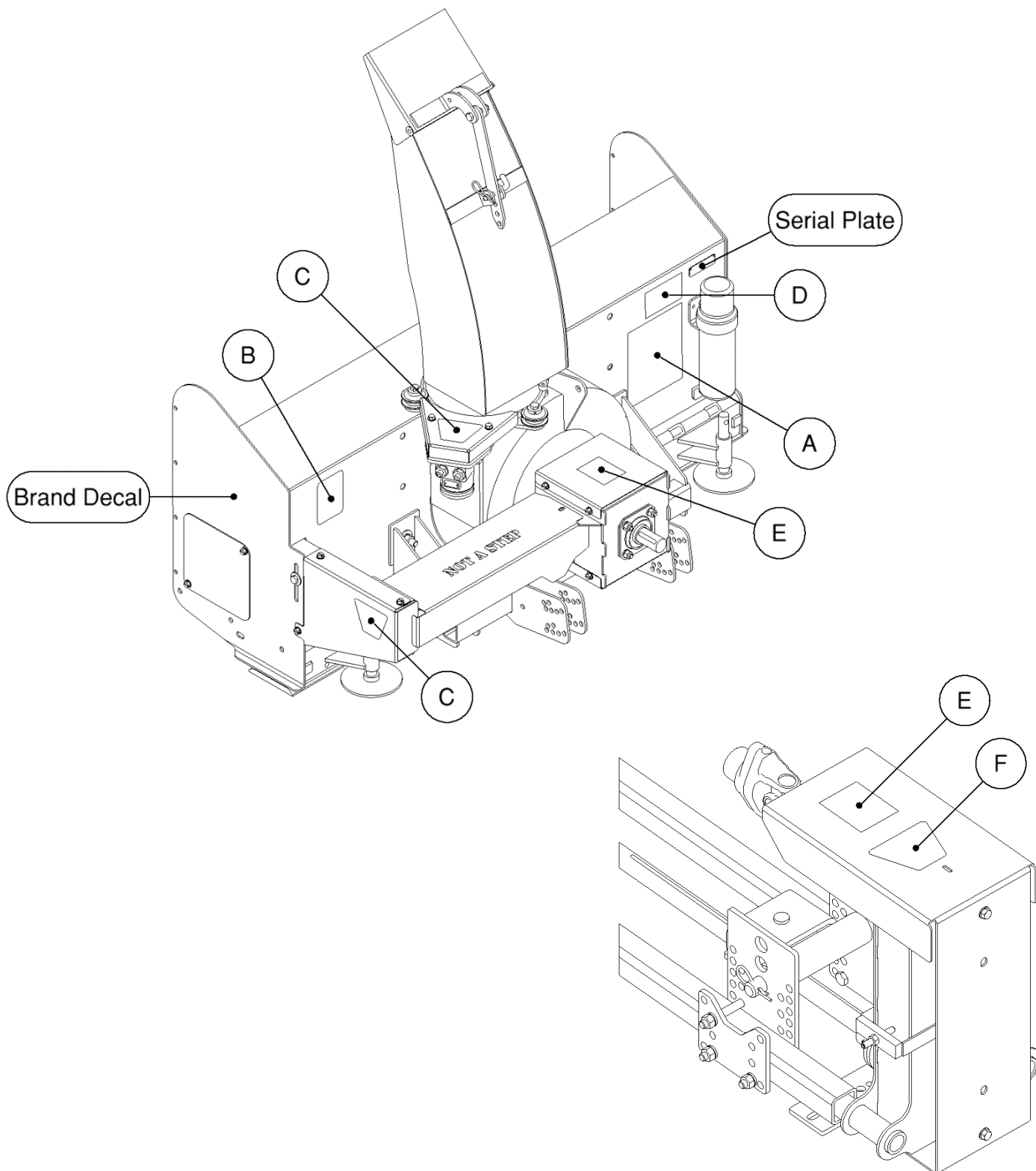


- Escaping fluid under pressure can penetrate the skin causing serious injury.
  - Avoid the hazard by relieving the pressure before disconnecting hydraulic lines.
  - Use a piece of paper or cardboard, NOT BODY PARTS, to check for suspected leaks. Wear protective gloves and safety glasses or goggles when servicing or performing maintenance on hydraulic systems.
  - If an accident occurs, see a doctor immediately. Any fluid injected into the skin must be surgically removed within a few hours or gangrene may result.
- ### Maintenance
- **NEVER** make adjustments, lubricate, clean, or perform any service on the machine while it is in operation.
  - Make sure the attachment is serviced on a daily basis. Improper maintenance can cause serious injury or death in addition to damage to the attachment and/or your equipment.

# SERIAL NUMBER AND SAFETY DECAL LOCATIONS

## Serial Number Location:

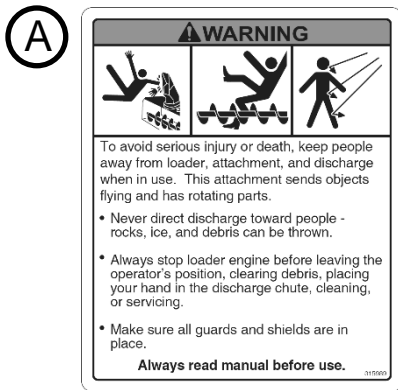
It is important to refer to the serial number of the attachment when making repairs or ordering parts. Early or later models (identification made by serial number) may use different parts, or it may be necessary to use different procedures in doing a specific operation.



# SERIAL NUMBER AND SAFETY DECAL LOCATIONS

## Safety Decals Locations:

The locations of the safety decals are shown. If these decals are missing, damaged, or painted over they must be replaced. Call Erskine Attachments LLC (218-435-4045) for replacement decals.



**Part number: 310820**

**Location:** Back right side of snowblower body

**Quantity: 1**



**Part number: 200001**

**Location:** Back left side of snowblower body

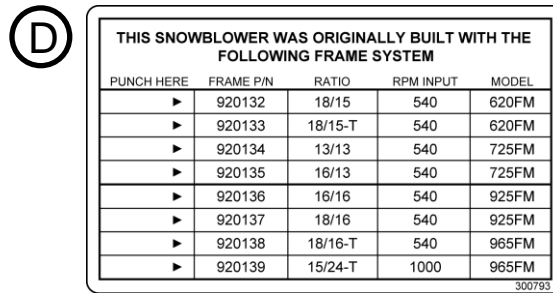
**Quantity: 1**



**Part number: 103206**

**Location:** On auger drive chain cover & chute rotate chain cover

**Quantity: 2**



**Part number: 300793**

**Location:** Back right side of snowblower body

**Quantity: 1**



**Part number: 201415**

**Location:** Auger drive cover & transfer case cover

**Quantity: 2**



**Part number: 103723**

**Location:** On transfer case cover

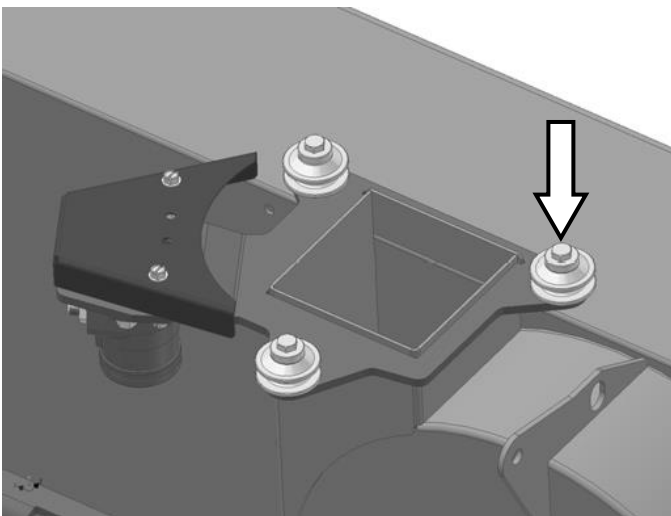
**Quantity: 1**

## Small Brand Decal

**Location:** On each side of blower assembly

**Quantity: 2**

## SET-UP ASSEMBLY



### Discharge Chute Installation

1. Remove the roller guide opposite the rotation motor from the blower housing by removing the bolt securing the roller guide to the snowblower.
2. Remove the chain cover from the blower housing by removing the two bolts securing the cover to the snowblower.
3. After unpacking the chute, slip the chute into the grooves on the two remaining chute guides.
4. Reinstall the roller guide and bushing with bolt, lock washer, and lock nut.

**IMPORTANT:** Do not over tighten the chute roller guide bolts and lock nuts. Torque roller guide bolts to 75 ft.-lbs.

5. Loosen the motor mount bolts, and push the motor all the way toward the chute.
6. Install the No. 40 roller chain around the motor sprocket.
7. Pull the motor away from the chute until all slack is removed from the roller chain, and tighten the motor mount bolts to secure the motor in place.

**IMPORTANT:** Do not overtighten roller chains. Tighten only enough to remove slack.

8. Reinstall the chain cover and two bolts.

### **⚠ WARNING**

Do not operate the snowblower without the chain shield in place. Moving parts may cause injury or death. Always replace guard after servicing.

## SET-UP ASSEMBLY

### Snowblower Support Plate Installation

1. The snowblower support plate is predrilled at the factory. If a universal type support plate is supplied, the plate must be centered and drilled to match the hole pattern on the front of the tractor frame.
2. Attach the snowblower support plate to the front frame of the tractor. If necessary, use an equal number of spacer washers at all four bolt locations between the support plate and the tractor frame to compensate for any curvature in the front casting, extended front grille, or other interference. Tighten the mounting bolts to the proper torque (see “Bolt Torque Information” on page 41).
3. Install a 7/8” tapered lift pin (1 short, 1 long) and 1/2” thick bushing into one of the holes on each end of the support plate.

**NOTE:** The long lift pin can be installed on the LH or RH end of the plate, depending on user preference.

**NOTE:** If necessary, the support plate can be turned over to allow different lift pin vertical locations due to varying tractor ground clearances.

4. Tighten both lift pin nuts to the proper torque (see “Bolt Torque Information” on page 41).





## SET-UP ASSEMBLY



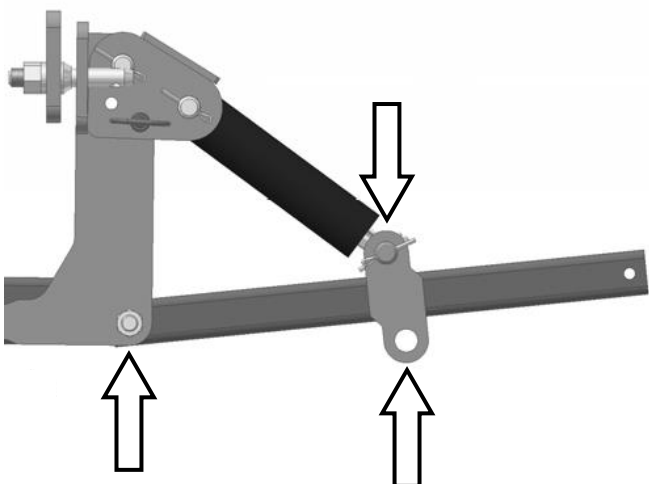
### Push Frame Assembly

**IMPORTANT:** Before starting this procedure, make sure the area where the assembly will occur is flat and level. This will help ensure proper frame fit when mounting to the tractor.

1. Attach the front of the two push arms to the snowblower head with 1/2" x 3-1/2" NC bolts, nuts, and lock washers. For the 725FM, the push arm should be rotated so the cylinder pin bracket is as shown in **Figure A**. Do not tighten these bolts until the frame is completely assembled.

**IMPORTANT:** The two bolts on the top and bottom of the push arm should fit snug with the push arm to eliminate any free movement. Check to make sure these bolts are installed in the correct matching pair of holes.

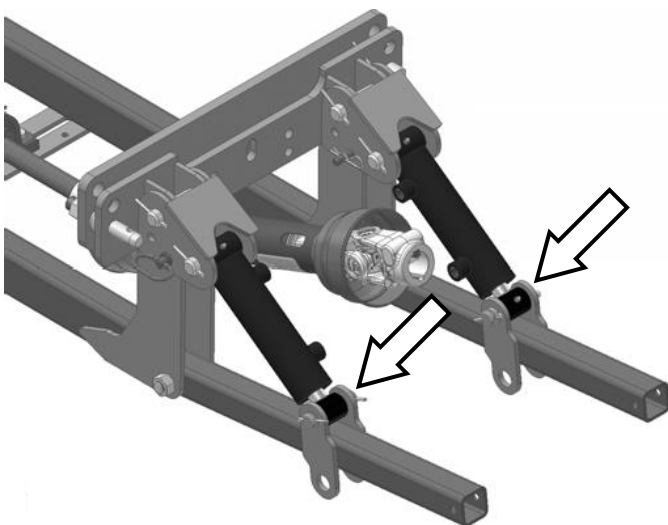
**NOTE:** There are 6 positions available to use, depending on the finished frame height. The higher the frame ground clearance, the steeper the angle of the push arms. This can be readjusted after the frame is mounted.



**Figure A. 725FM Push Arm Orientation**

2. Connect the pivoting end of the push arms to the front push frame using two 3/4" x 3-1/2" NC bolts and lock nuts.

**IMPORTANT:** Tighten the lock nuts on the bolts only enough to prevent the bolts from sliding in the bolt holes. The push arms must be allowed to pivot.



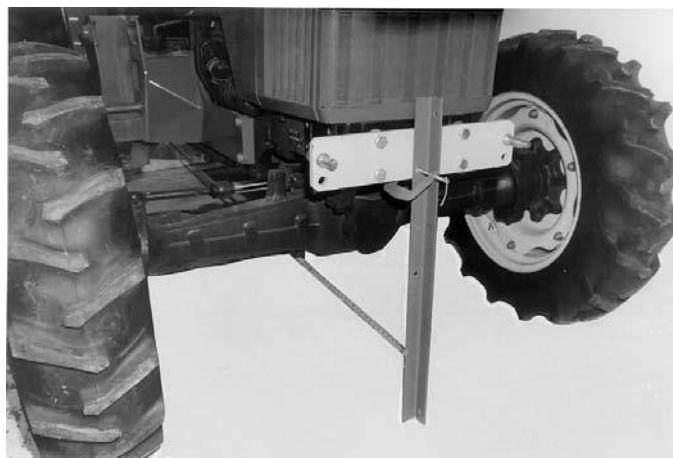
3. Attach the rod end of the hydraulic cylinders to the lift arms using the pins provided. Secure with cotter pins.

*Snowblower removed from picture for clarity.*

## SET-UP ASSEMBLY

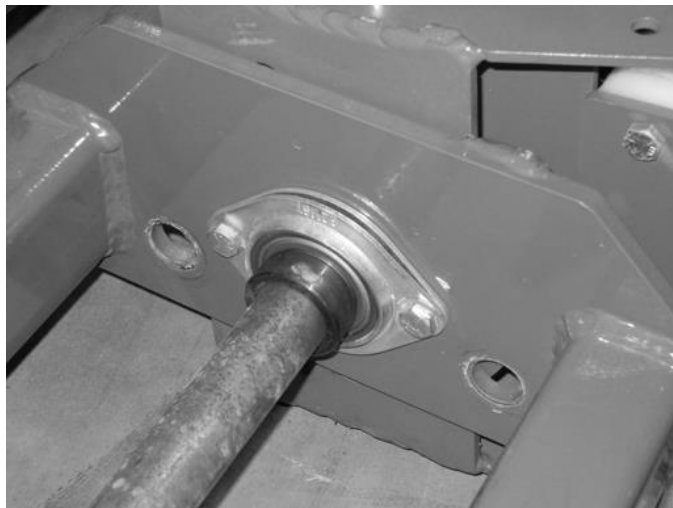
4. Temporarily clamp a straight edge vertically on the snowblower support plate as shown. Measure and record the distance from the front support plate to the end of the tractor PTO shaft. This dimension is referred to as the “tractor length”.
5. Subtract 34 inches from the “tractor length” to get the approximate shaft length.

**IMPORTANT:** Do not cut the shaft until step #26.

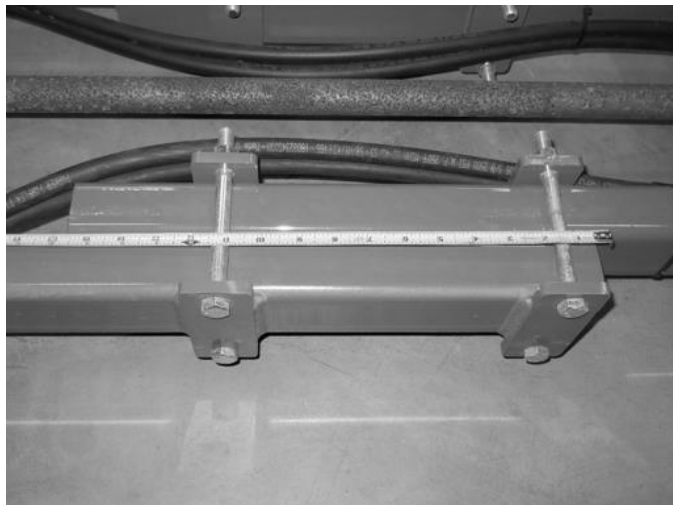


6. Subtract the “tractor length” from 128” to get the approximate frame overlap distance. Example:  $128'' - 110'' \text{ “tractor length”} = 18'' \text{ frame overlap}$ .
7. Check that the transfer case and rear pillow block bearing on the rear frame is installed properly. Make sure the locking collars are tight. The transfer case should be snug against the rear frame plate, but should still be able to rotate.

**NOTE:** Locking collars should be tightened in the direction of operating rotation. For front mount blowers, this is clockwise as viewed from the rear of the tractor.



8. Slide the rear frame into the front frame. Use blocking to level the frames. Push the frames together until the frame overlap is equal to the dimension calculated in step #6.
9. Install (8) 1/2" x 5-1/2" NC bolts and backing plates. Do not fully tighten the nuts until the final frame length adjustment is made.



## SET-UP ASSEMBLY

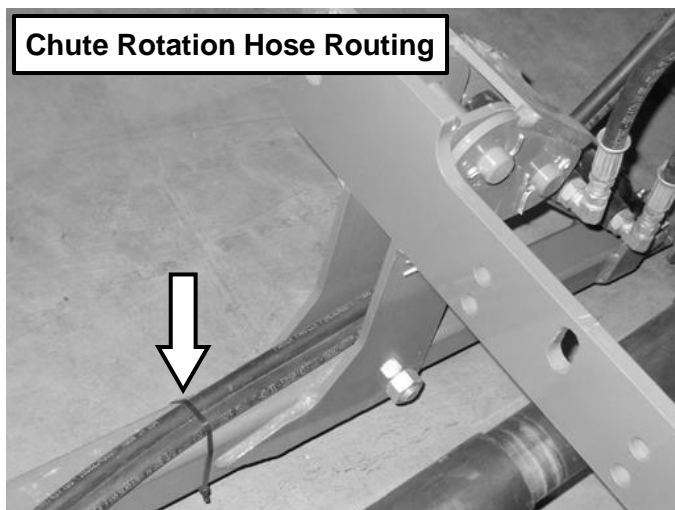
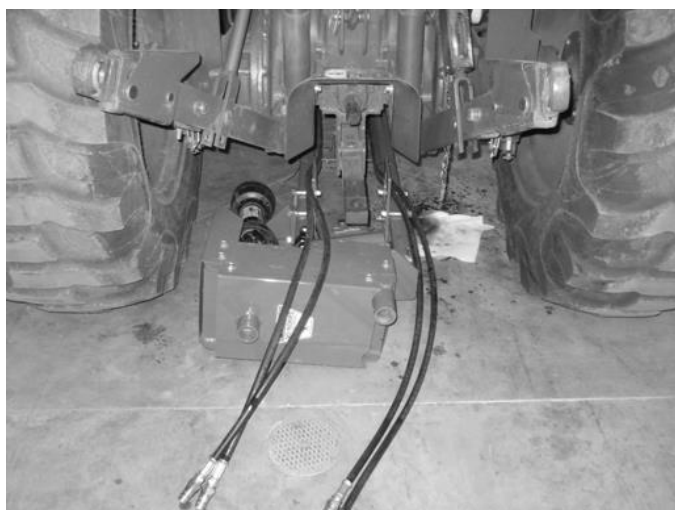


10. Make hoses to operate the lift cylinders and chute rotation motor. Use at least 3/8" hoses to prevent slow operating speeds in extreme cold.

11. Use elbows on the ends of the lift cylinder hoses and route the hoses as shown.

**NOTE:** Make hoses long enough to reach the auxiliary ports when the frame is on the ground. It may be necessary to drive the tractor over the frame to get an accurate length.

**NOTE:** The hydraulic functions may be run from either the auxiliary ports at the rear of the tractor, or the ports used to operate the loader, if equipped.



12. Route the chute rotation hoses as shown. Use heavy cable ties provided to secure the hoses to the frame. Do not fully tighten the cable ties until all final frame adjustments are made.

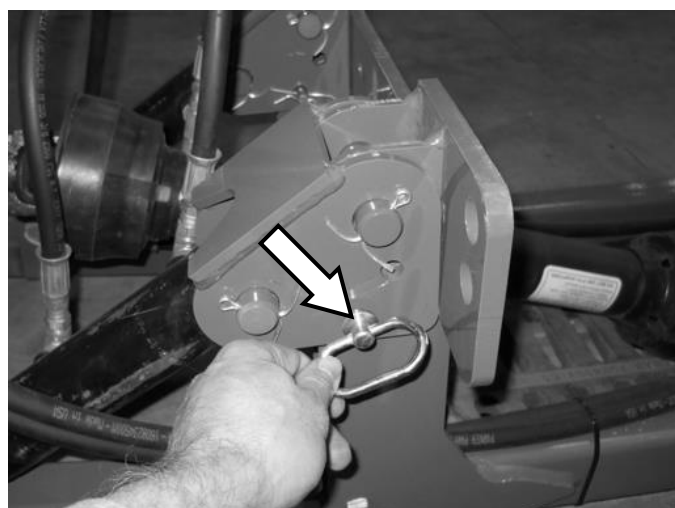
**IMPORTANT:** Make sure the hoses are secured in such a way to prevent pinching or rubbing on moving components.

## SET-UP ASSEMBLY

13. Lay the transfer case in the horizontal position and install the rear PTO drive shaft (21" collapsed length) on the upper shaft of the transfer case. Use a 1/4" x 1-1/2" key and a 5/16" x 2-3/4" grade 5 bolt and lock nut. Tighten the bolt and nut to the proper torque (see "Bolt Torque Information" on page 41), and tighten the set screw that retains the key.



14. Make sure that the float lock pins are in the "lock" position.



15. Align and drive the tractor over the push frame until the support plate tapered lift pins almost contact the snowblower front frame adjustable bracket.

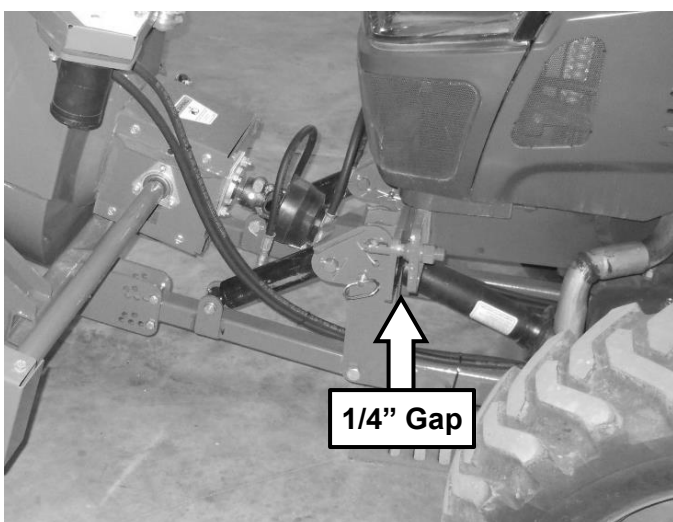


## SET-UP ASSEMBLY



16. Drive the tractor over the frame until the front of the long pin is nearly flush with the face of the frame mounting bracket.

**NOTE:** The driveshaft and front driveline are shown in these pictures. The front driveshaft can be temporarily mounted before this step if desired, but it makes it harder to adjust the frame length if adjustments are needed. The front driveshaft installation is addressed later in this procedure.

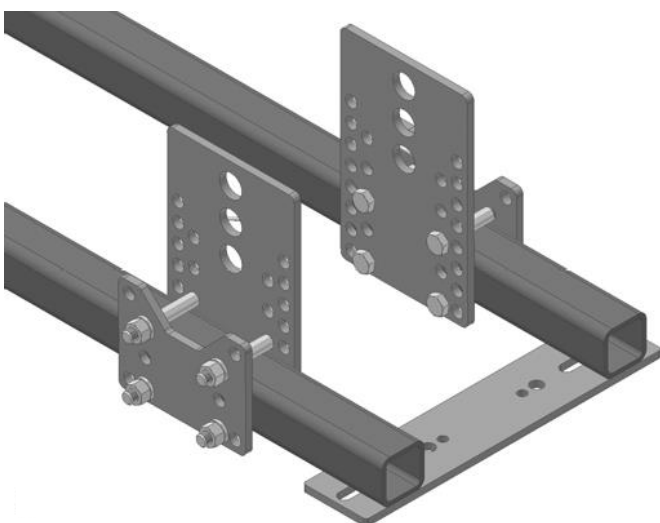


17. Use the hydraulics to raise the front frame up. Align the tapered 7/8" lift pins to the front frame adjustable bracket bushings. If adjustment is required, the lift pins may be relocated in the opposite hole of the tractor support plate, or the support plate can be removed and turned over to allow two more adjustment locations.

**IMPORTANT:** Allow for clearance between the driveshaft, frame, and front axle.

**NOTE:** When final frame adjustments are made, there should be a 1/4" gap between the tractor mounting plate and pin flange. This will allow the system to be pushed from the drawbar rather than from the front of the tractor.

**NOTE:** If it is necessary to move the snowblower forward on the tractor to allow clearance for an extended grille, large front tires, or other interference, 2" x 2" x 6" spacer tubes with drilled holes (on each side) can be fabricated and installed between the adjustment bracket and the front frame. If necessary, more shims can be added. Longer bolts will be required.



18. Loosely bolt the hitch brackets to the frame. Make sure they are always aligned during any adjustment by measuring to the rear end of the frame on each side. Pick a bolting position that gives the best ground clearance and keeps the frame relatively level.

## SET-UP ASSEMBLY

19. Install the drawbar bracket as shown. If the bracket is excessively loose on the drawbar, shim washers (not included) can be added.

**NOTE:** The drawbar bracket can be flipped over to make a small adjustment in the ear mounting height if needed.



20. Position the hitch brackets fore and aft on the rear frame to align with the drawbar bracket. Pull the brackets tightly to the rear to remove any slack between the drawbar and the drawbar pin before tightening the hitch bracket bolts.

**NOTE:** When final frame adjustments are made, there should be a 1/4" gap between the tractor mounting plate and the pin flange. This will allow the system to be pushed from the drawbar rather than from the front of the tractor (see step #17).



21. Rotate the transfer case to the vertical position and check to see if the driveline clears the tractor PTO shaft. If it is too tight, the frame will need to be lengthened. If it is more than 3" away from the end of the PTO shaft, the frame will need to be shortened.

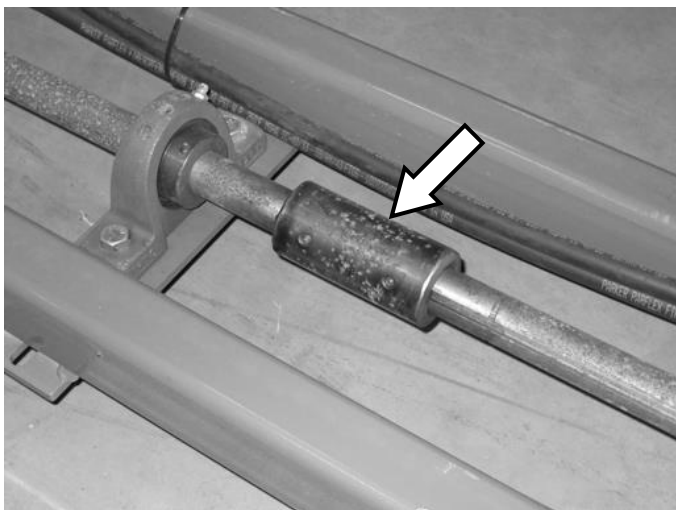
**IMPORTANT:** The maximum allowable rear PTO driveline extension is 3 inches. Extending beyond 3 inches will allow the driveline to separate and cause equipment damage.



22. Once satisfied that all frame length adjustments are correct, tighten all frame and drawbar hitch bracket clamping bolts.

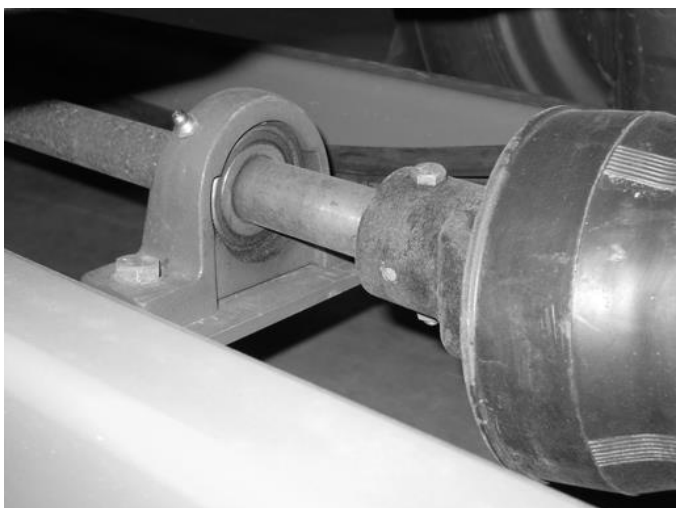
23. Start the tractor and apply some down pressure on the snowblower to hold the front frame up. Disconnect the hydraulic hoses, and slowly back the tractor away from the snowblower and frame system. Check for rear hitch/tractor clearance.

## SET-UP ASSEMBLY



24. After the necessary frame adjustments have been made, install the solid shaft coupler and front driveshaft. The long keyed end of the driveshaft should be positioned toward the rear and engages the solid coupler. Install the 5/16" x 2-3/4" bolt, both 1/4" x 2" keys, and (5) 3/8" NC set screws.

**NOTE:** Do not tighten coupler bolt or set crews until after the shaft has been cut. Apply a thread-locker compound to all set screws after cutting the shaft in step #26.



25. Set the front pillow block bearing in place and check the shaft length. There should be approximately 2" to 4" of shaft sticking through the front bearing. Use the calculated dimension from step #5 as a guide to see if the shaft is nearly the correct length.

26. Once certain that the tractor frame is set properly, cut the shaft (at the rear end) and install the front driveline using a 1/4" x 2" key and 5/16" x 2-3/4" bolt and lock nut.

**IMPORTANT:** Be absolutely certain all frame adjustments are correct before cutting the shaft.



27. Tighten the pillow block bearing collar in the direction of shaft rotation (clockwise viewed from the rear of the tractor).
28. Rotate the transfer case to lay horizontal. Drive the tractor over the push frame and reinstall the snowblower on the tractor.
29. Once the snowblower is completely attached, carefully raise the snowblower to the full up position and check the front driveline for axle clearance. Check the fit and clearances of the frame and tractor. Make sure to raise and lower the snowblower and check for interference at all positions.



## SET-UP ASSEMBLY

30. Adjust the push arm bolting location to compensate for the frame height. Pick the position that allows the back of the snowblower to be nearly vertical when resting on the ground. The snowblower can be rolled forward slightly to allow for better cutting edge scraping, or it can be rolled back slightly to scrape less.

**IMPORTANT:** It is important to maximize lift height, while still allowing the front frame to be raised high enough to drive into it when hitching it to your tractor.

**IMPORTANT:** When raising the snowblower, make sure the driveline can telescope without any interference.

**IMPORTANT:** Turn the steering wheel full left and right while watching for any interference between the tires and frame or snowblower.

**IMPORTANT:** Check and retighten all frame and hitch bracket clamping bolts after first hour of operation.

**NOTE:** “Frame height” refers to the distance between the bottom of the front frame and the ground.

**NOTE:** If extreme impacts are expected, holes can be drilled through both tube frames where they overlap, and bolts and lock nuts can be installed to help prevent slippage.

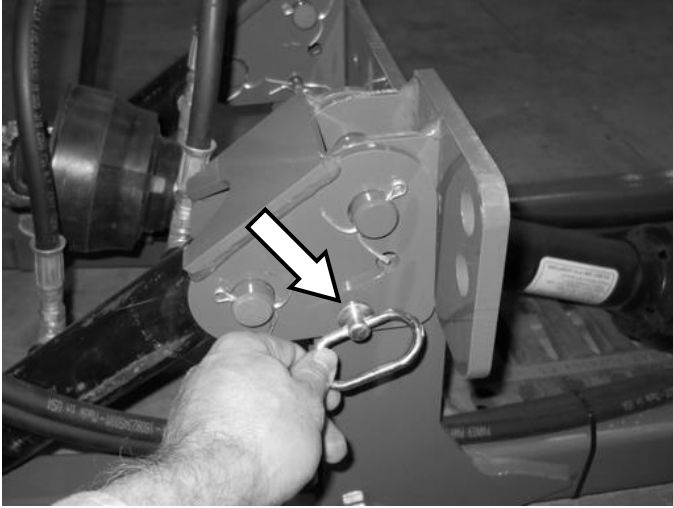
31. Make sure all bolts, set screws, and cable ties are tight. The initial setup of the snowblower is now complete. Refer to the “Mounting Instructions” and “Operating Instructions” sections of this manual for proper mounting and operating techniques.





## MOUNTING INSTRUCTIONS

After the initial set-up is complete, use the following instructions to mount the snowblower and push frame system to the tractor.



1. Make sure the float lock pin is in the “lock” position.



2. Align and drive the tractor forward over the push frame. Drive the tractor forward until the end of the long tapered pin on the tractor mount plate is almost flush with the face of the frame mounting plate.

**IMPORTANT:** Make sure the transfer case, hoses, and all frame components will clear the tires of the tractor before driving over the frame.



3. Apply the park brake and shut down the engine. Connect the hoses for the hydraulic lift cylinders to the remote couplers.

**NOTE:** Hoses may be run to the hydraulic couplers in the rear of the tractor, or to the mid mount couplers used for a loader. This would be determined during the set-up procedure.

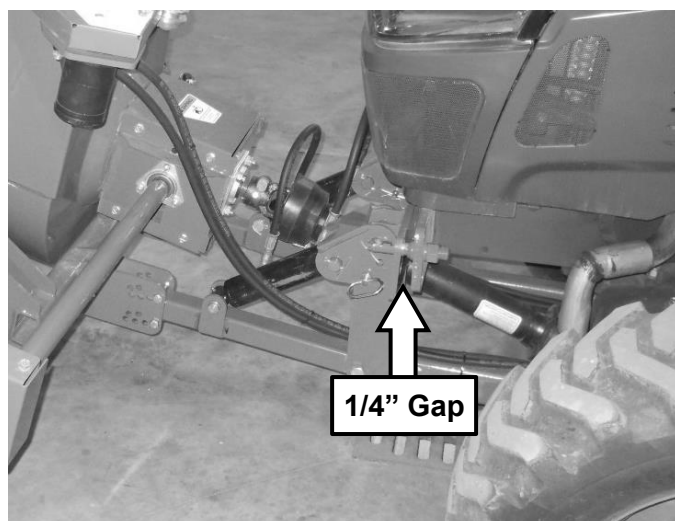
## MOUNTING INSTRUCTIONS

4. Start the engine and use the remote hydraulic control lever (see tractor's owner's manual) to lower the push arms. Lowering the push arms with the frame resting on the ground will cause the front of the frame to raise. Raise the frame until the long pin is aligned with the appropriate hole in the front frame bracket.



5. Drive the tractor forward so the pins are about 1/4" from fully engaged. This gap is set during the set-up procedure, and allows the frame to be pushed from the drawbar rather than pushed from the front of the tractor. Once properly engaged, fully raise the snowblower.

**NOTE:** In the event that the snowblower is not sitting level, one of the lift pins is longer to allow the operator to align the long pin and drive the tractor forward until the pin engages the hole a small amount, then slightly raise or lower the push arms until the shorter pin is aligned with the appropriate hole in the mounting bracket.



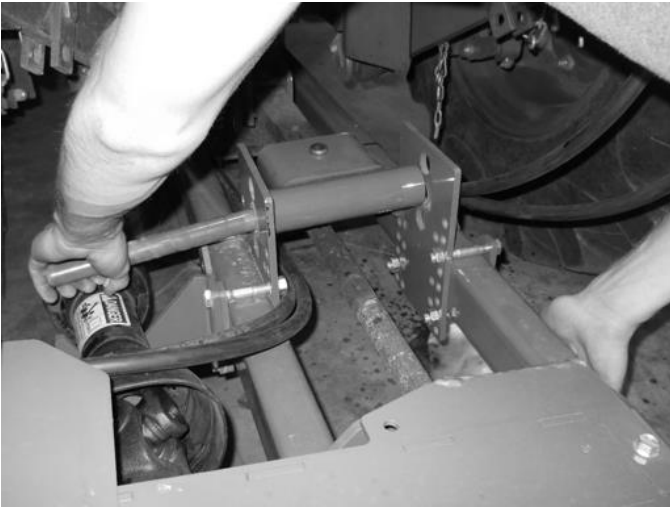
6. Shut down the engine and engage the park brake. Pin the drawbar bracket to the drawbar and secure with hairpin. Use shim washers (not included) if the drawbar is significantly thinner than the opening in the bracket.

**NOTE:** The drawbar bracket can be flipped over to change the mounting height if needed.



## MOUNTING INSTRUCTIONS

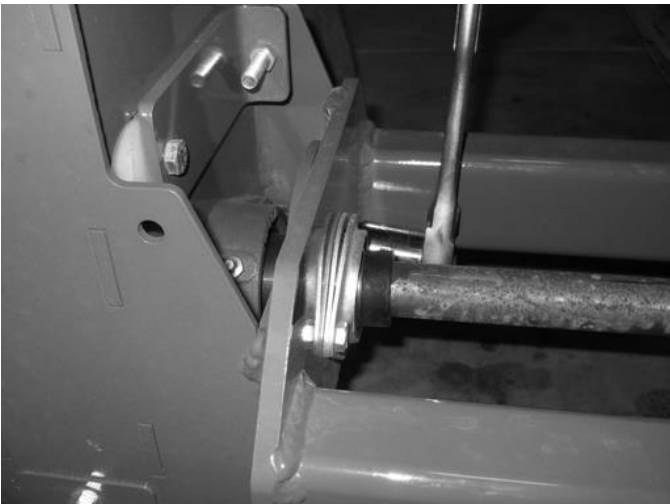
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7. Lift the transfer case and frame into position under the drawbar. Insert the cross pin through the appropriate holes and drawbar bracket. Use hairpins to secure the cross pin.



8. Rotate the transfer case upright to the vertical position.



9. Install and tighten the (2) 3/4" NC bolts to secure the transfer case to the frame.

## MOUNTING INSTRUCTIONS

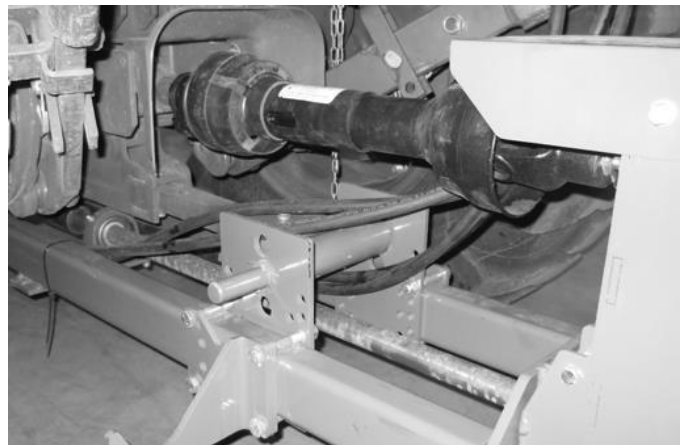
10. Connect the rear PTO driveline to the tractor PTO shaft. Be sure the retaining pin snaps into position on the PTO shaft.

**⚠ WARNING** The tractor must be equipped with a working PTO shield. To avoid serious injury or death, never adjust or move the driveline when connected to the tractor and the tractor's PTO drive is engaged.

**IMPORTANT:** The maximum allowable rear PTO driveline extension is 3 inches. Extending beyond 3 inches will allow the driveline to separate and cause equipment damage.



11. Connect the chute rotator hoses to the auxiliary ports.

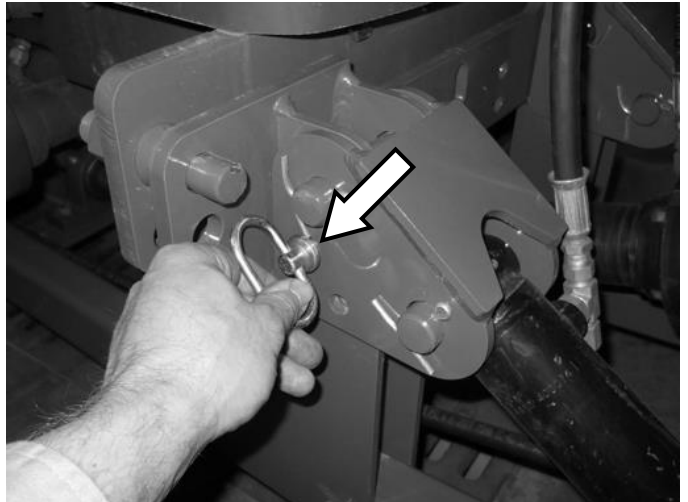


**Fully Mounted Rear Frame & Transfer Case**

12. Place the locking pins into the "float" position. This will allow the snowblower to free float and follow the contour of the ground.

**IMPORTANT:** Never operate the snowblower with the lift lock pins in the "lock" position. This can damage the snowblower.

13. Mounting is now complete, and the snowblower is ready for operation. Use the reverse order of these instructions to dismount the snowblower and push frame system from the tractor.



# OPERATING INSTRUCTIONS



**⚠ WARNING** Know your work area. Avoid obstructions and debris.

1. Before starting the tractor engine, adjust the chute to control snow discharge angle and distance. To adjust: remove the pin from the bottom of the deflector link, move the deflector to the desired angle, and reinstall the pin through the chute and deflector link.

**NOTE:** Snowblower will achieve maximum casting distance with the deflector in the highest position (as shown).

2. Skid shoes are used to control the cutting height. To adjust the skid shoe height: raise the snowblower off of the ground and block it in position, remove the skid shoe lynch pins, adjust the skid shoes up or down to the desired cutting height by moving spacers to the top or bottom of the skid shoe mount bushing, and reinstall the lynch pins. Make sure both skid shoes are set to the same height.

**⚠ WARNING** To avoid being crushed, never work on raised attachment without using additional support blocks or jack stands.

3. With the operator in the operator's position, check to be sure all operating controls are in neutral and start the engine.

**⚠ WARNING** Keep people away from tractor, snowblower, and discharge when in use. This attachment sends objects flying and has rotating parts. Never direct discharge toward people – rocks and debris can be thrown.

4. With the engine idling, check the hydraulic remote functions for the discharge chute rotator and snowblower lift cylinders.
5. Rotate the chute toward a clear area.



## OPERATING INSTRUCTIONS

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6. Lower the snowblower to rest on the skid shoes.
7. With the engine at an **idle**, engage the tractor PTO drive (see tractor's operator's manual).

**IMPORTANT:** Do not engage or disengage the PTO drive at full throttle.

**IMPORTANT:** Take special care if using an imported tractor. Some tractors have multi-speed PTO systems. The snowblower must be operated with a PTO speed of 540 rpm. Never exceed the factory recommended PTO speed for the snowblower.

8. Increase the tractor engine speed to full throttle. Always operate the snowblower with the engine at full throttle for maximum efficiency.
9. Select the lowest tractor forward gear, and slowly drive the tractor forward into the snow. Blow snow toward a clear area. When possible, direct snow discharge downwind.

**IMPORTANT:** Do not operate the snowblower if excessive vibration is present. Serious damage can occur. Check auger and fan.

**NOTE:** The tractor forward speed can be varied according to snow depth and density. Always operate the attachment with the loader engine at full throttle for maximum snowblower efficiency.

**NOTE:** If the surface to be cleared has very dense or compacted snow, the snowblower should be resting on the skid shoes during operation, with the lift cylinders completely extended. This will allow the snowblower to float along the contour of the ground. If operating in soft snow conditions, the snowblower can be carried slightly above the ground with the lift cylinders to minimize gouging.



## ROUTINE MAINTENANCE

**⚠ WARNING** Lower the attachment to rest flat on the ground, disengage the PTO drive, shut down the engine, relieve hydraulic pressure to the attachment, set the park brake, and wait for all motion to stop before leaving the operator's position or approaching the attachment to perform service of any kind.

It is the operator's responsibility to make daily inspections of the tractor and attachment for damage, loose bolts, fluid leaks, or anything else that could cause a potential service or safety problem. Preventive maintenance is the easiest and least expensive type of maintenance.

**IMPORTANT:** Bolts and set screws can loosen after initial usage. After the first hour of operation check all bolts and set screws. Continue to check for loose hardware every **10 hours** of operation.

## LUBRICATION

### Lubrication Legend



Multipurpose spray lube



No. 2 Lithium base gun grease

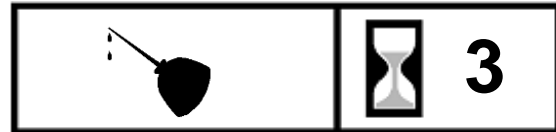


Clean engine oil



Intervals at which lubrication is required

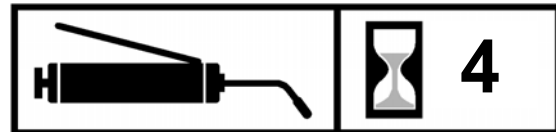
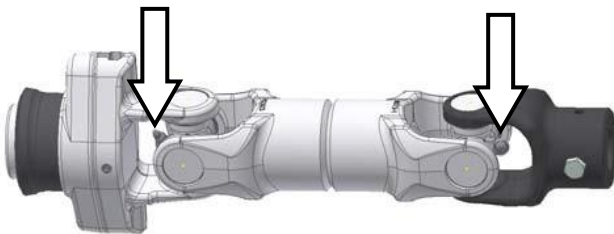
Use No. 2 lithium base grease gun when lubricating all snowblower grease fittings.



Oil the transfer case chain **daily** or every **3 hours** of use, whichever comes first. Use clean engine oil (e.g. 5W-30) or a lubricant designed specifically for roller chains.

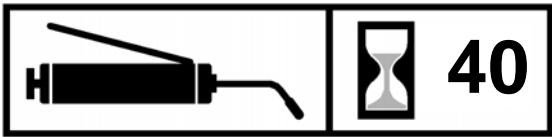
**NOTE:** There is a hole in the top of the transfer case cover to allow for chain oiling. For better oiling coverage (and to inspect the chain tension), it may be necessary to remove the cover.

**⚠ WARNING** Do not operate the snowblower without the chain shield in place. Moving parts may cause injury or death. Always replace guard after servicing.

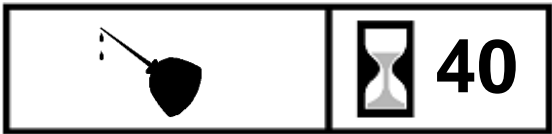


Grease the front and rear PTO driveshaft U-joints and slip joints every **4 hours** of operation.

## ROUTINE MAINTENANCE

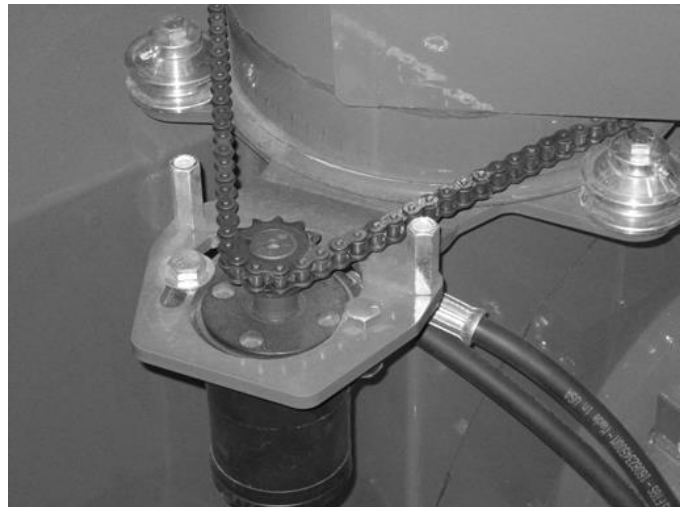


Grease the three roller guides every **40 hours** of operation.



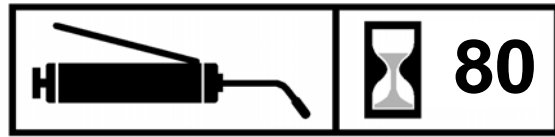
Use clean engine oil to lubricate the auger drive chain and the chute rotator chain every **40 hours** of operation.

**⚠ WARNING** Do not operate the snowblower without the chain shields in place. Moving parts may cause injury or death. Always replace guards after servicing.





## ROUTINE MAINTENANCE



Grease the three main driveshaft pillow block bearings every **80 hours** of operation.

**IMPORTANT:** Do not over-grease pillow block bearings. Only add **two pumps** of grease every greasing interval.



Grease the four transfer case shaft bearings every **80 hours** of operation.

**IMPORTANT:** Do not over-grease transfer case bearings. Only add **two pumps** of grease every greasing interval.



Grease the bearings at each end of the auger every **80 hours** of operation.

Grease the bearing at the end of the auger drive shaft assembly every **80 hours** of operation.

**IMPORTANT:** Do not over-grease auger and driveshaft bearings. Only add **two pumps** of grease every greasing interval.

## ROUTINE MAINTENANCE

### Auger Drive Chain Adjustment

A properly tensioned auger drive chain will extend the roller chain life. To adjust the chain tension:

1. Loosen the locking bolt, and push the bolt down to move the tension idler down until all slack is removed from the chain.

**IMPORTANT:** Do not overtighten roller chains. Tighten only enough to remove slack.

2. Tighten the locking bolt to secure the tension idler in position.

**NOTE:** Make sure the bolt through the plastic idler is tight. The idler is not intended to rotate.

3. Reinstall the auger drive chain cover (if removed).



**NOTE:** Chain cover removed for clarity. Cover is not required to be removed to adjust chain tension.

### Discharge Chute Rotator Adjustment

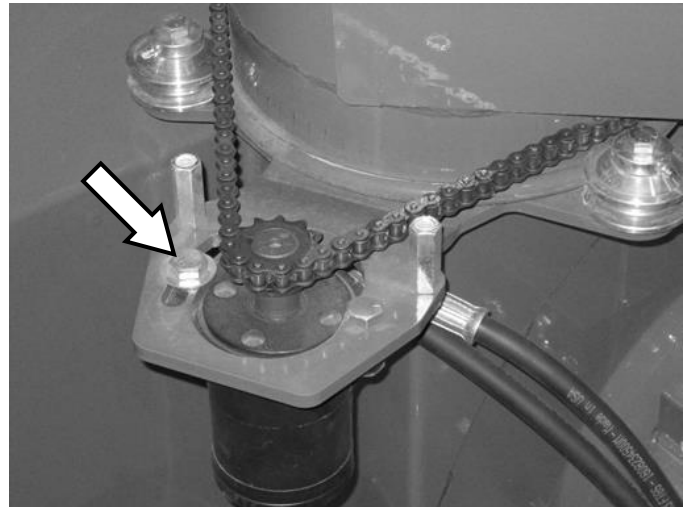
1. Remove the two bolts securing the chain cover to the snowblower, and remove the cover.

2. Loosen both motor mount bolts. Pull the motor mount away from the chute to remove all slack from the roller chain.

**IMPORTANT:** Do not overtighten roller chains. Tighten only enough to remove slack.

3. Tighten the motor mount bolts to secure the motor mount in place.

4. Reinstall the chain cover.

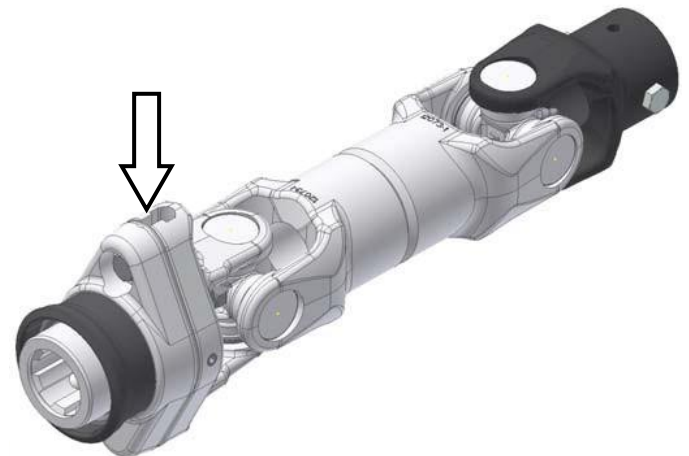


### PTO Driveline Shear Coupler

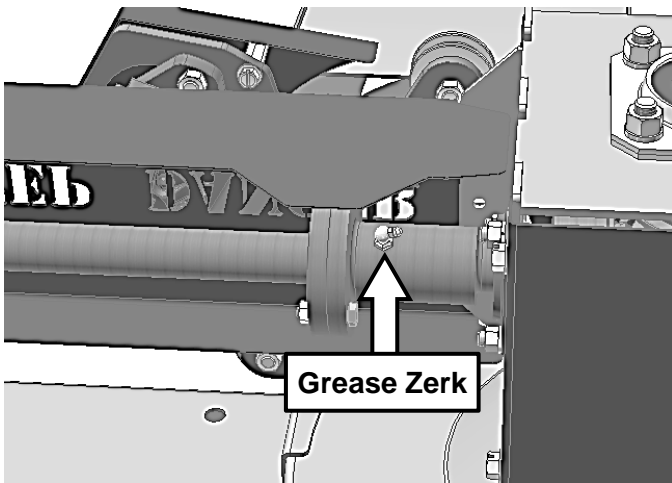
The PTO driveline shear coupler is located on the tractor end of the driveline.

1. Align the holes in the coupler flange.
2. Install a 3/8" x 1" NC grade 2 bolt and lock nut.

**IMPORTANT:** Shear bolts are intended to protect the snowblower from severe damage by shearing in the event of a solid object strike. A grade 5 bolt may be substituted if constant shearing occurs. Never use grade 8 bolts in place of shear bolts.



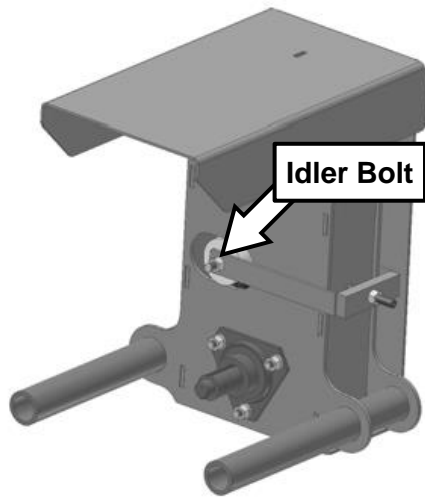
## ROUTINE MAINTENANCE



### Auger Shaft Shear Coupler

The auger drive is shear bolt protected in the event that the auger should strike a solid object. The auger driveshaft shear coupler is located on the left side of the gearbox, under the shield. If sheared, align the holes in the coupler flange and install a 5/16" x 1-1/2" NC grade 2 bolt and lock nut.

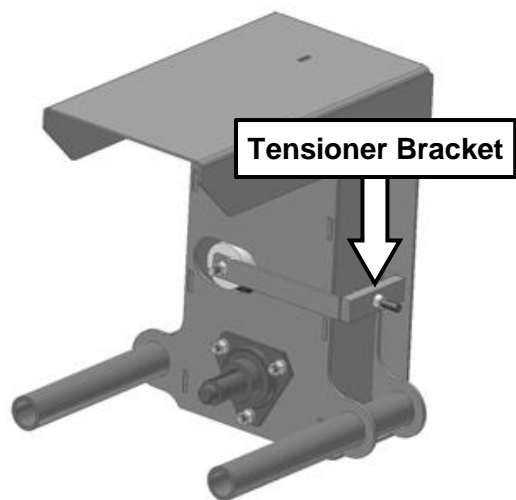
If the shaft and coupler need to be separated, unscrew the grease zerk and release the retaining steel ball through the grease zerk hole. Use the reverse of these steps to reassemble the shaft and coupler.



### Transfer Case Adjustment

1. Loosen the idler bolt.
2. Loosen the jam nut on the tensioner bracket.
3. Pull the slack out of the chain by hand only.
4. Tighten the tensioning screw by hand until it contacts the chain case.

**IMPORTANT:** Do not overtighten roller chains. Tighten only enough to remove slack.



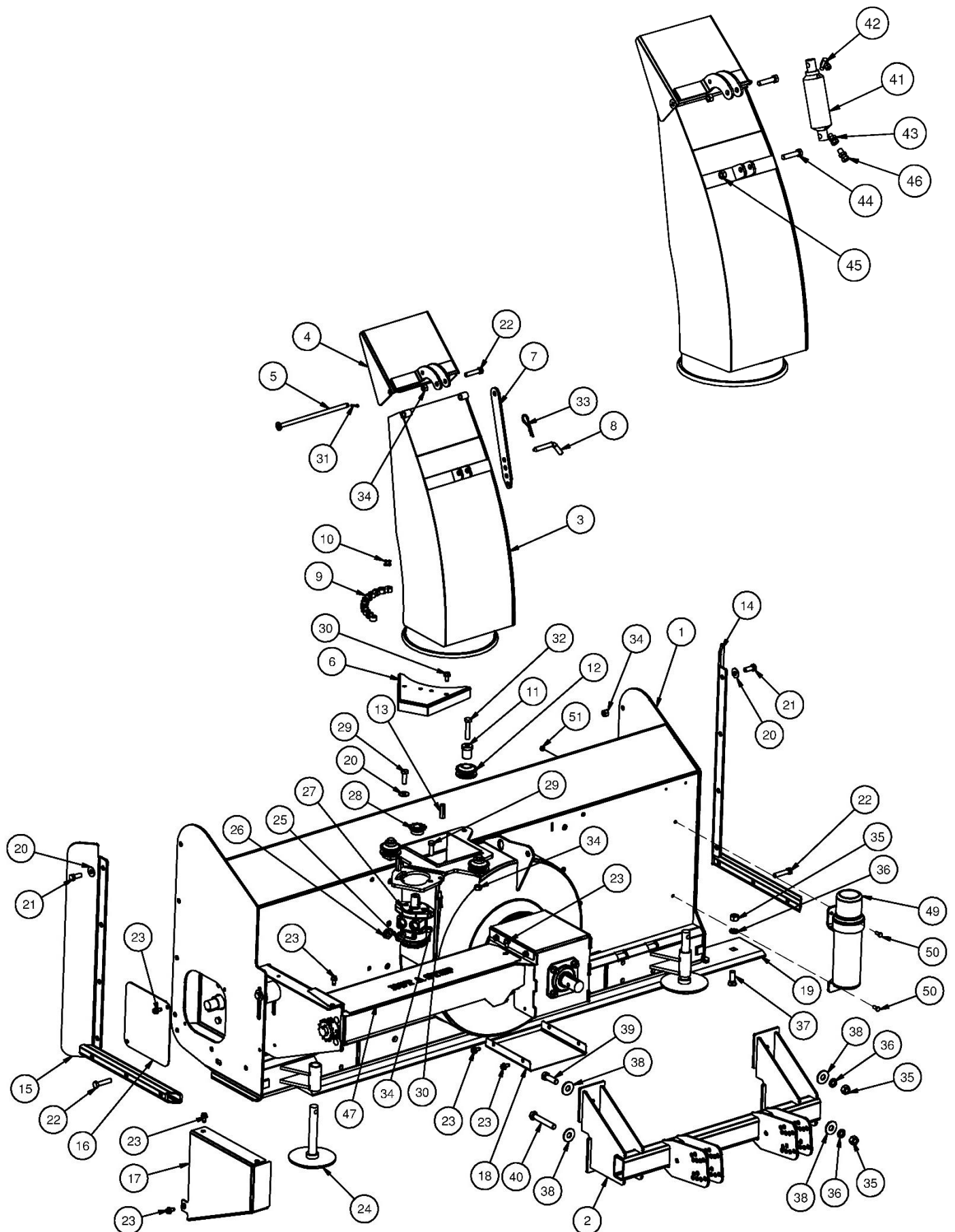
5. Tighten the jam nut to secure the tensioner bracket.
6. Retighten the idler bolt to prevent the idler from turning.

**NOTE:** The idler can be turned if excessive wear occurs on one side.

## PARTS INFORMATION

ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
1	1	310802	BODY T24 X 72 CCW W/A	
2	1	310741	MOUNT BRACKET TFM W/A	
3	1	310776	CHUTE 11" TFM W/A	<b>LINK IS ON RIGHT HAND</b>
4	1	315067	CHUTE DEFLECTOR	
5	1	315124	PIN DEFLECTOR W/A	
6	1	315049	SHIELD CHAIN ROTATE PAINTED	
7	1	315087	LINKAGE DEFLECTOR PAINTED	
8	1	102687	PIN DEFLT LINKAGE 1/2 X 2 3/8	
9	1	315089	CHAIN ROLLER 40 X 80P 2/CL	
10	2	103622	CHAIN CONN 40	
11	3	315155	ROLLER GREASABLE BUSHING	
12	3	315020	ROLLER CHUTE	
13	2	37820	COUPLING NUT 3/8 X 1-3/4 ZINC	
14	1	310873	WING T24 RH W/A	
15	1	310870	WING T24 LH W/A	
16	1	310868	SHIELD SPROCKET PAINTED	
17	1	311428	SHIELD AUGER CHAIN T24/T26 PNT	
18	2	310860	SHIELD GEARS PAINTED	
19	1	318430	CUTTING EDGE B 74 DB	
20	9	33010	WASHER FLAT	7/16"
21	8	13207	BOTL HEX	1/2 X 1-1/4 NC GR 5
22	7	13212	BOLT HEX	1/2 X 2-1/4 NC GR 5
23	14	32467	BOLT FLG THRD RLNG	3/8 X 3/4 NC
24	2	100301	SKID SHOE	
25	1	320659	ADPT RESTRICTOR 10MB-6MJ-1/32	
26	1	201522	ADPT STR 10MB-6MJ	
27	1	103329	MOTOR HYD 2.8 CID H SERIES	
28	1	100539	SPROCKET 40B12 X 1 B	
29	2	13209	BOLT HEX	1/2 X 1-1/2 NC GR 5
30	4	19929	BOLT HEX FLG	3/8 X 3/4 NC GR 5
31	1	65076	PIN COTTER 1/8 X 1	
32	3	13213	BOLT HEX	1/2 X 2-1/2 NC GR 5
33	1	104410	PIN CLIP #9 5/32 X 3-1/16	
34	20	37214	NUT HEX LOCK	1/2 NC
35	11	36114	NUT HEX REG	5/8 NC
36	11	33630	WASHER LOCK	5/8"
37	7	22664	BOLT PLOW	5/8 X 1-3/4 NC GR5
38	8	33016	WASHER FLAT	5/8"
39	2	13311	BOLT HEX	5/8 X 2 NC GR 5
40	2	13319	BOLT HEX	5/8 X 4 NC GR 5
41	1	103273	CYLINDER 2 X 4	<b>OPT HYD. DEFLECTOR</b>
42	1	201548	ADPT ELB 2MP-4FPX-90	<b>OPT HYD. DEFLECTOR</b>
43	1	201504	ADPT STR 2MP-4FPX	<b>OPT HYD. DEFLECTOR</b>
44	1	13212	BOLT HEX 1/2 X 2-1/2 NC GR 5	<b>OPT HYD. DEFLECTOR</b>
45	1	37214	NUT HEX LOCK 1/2 NC GR 5	<b>OPT HYD. DEFLECTOR</b>
46	1	203719	ADPT RESTRICTOR 4MP-4FPX-1/32	<b>OPT HYD. DEFLECTOR</b>
47	1	330640	SHIELD AUG SHAFT PNT	<b>REPLACED 311434 OCT 2016</b>
49	1	320847	HOLDER MANUAL CANISTER 12.5 X 3.5	
50	2	13053	BOLT HEX	5/16 X 3/4 NC GR 5
51	2	37211	NUT REV LOCK	5/16 NC GR 5

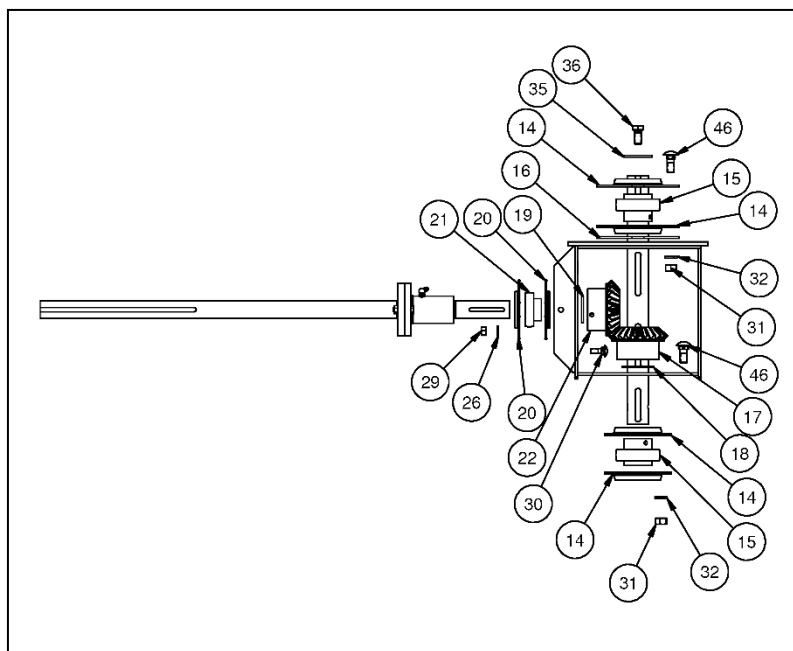
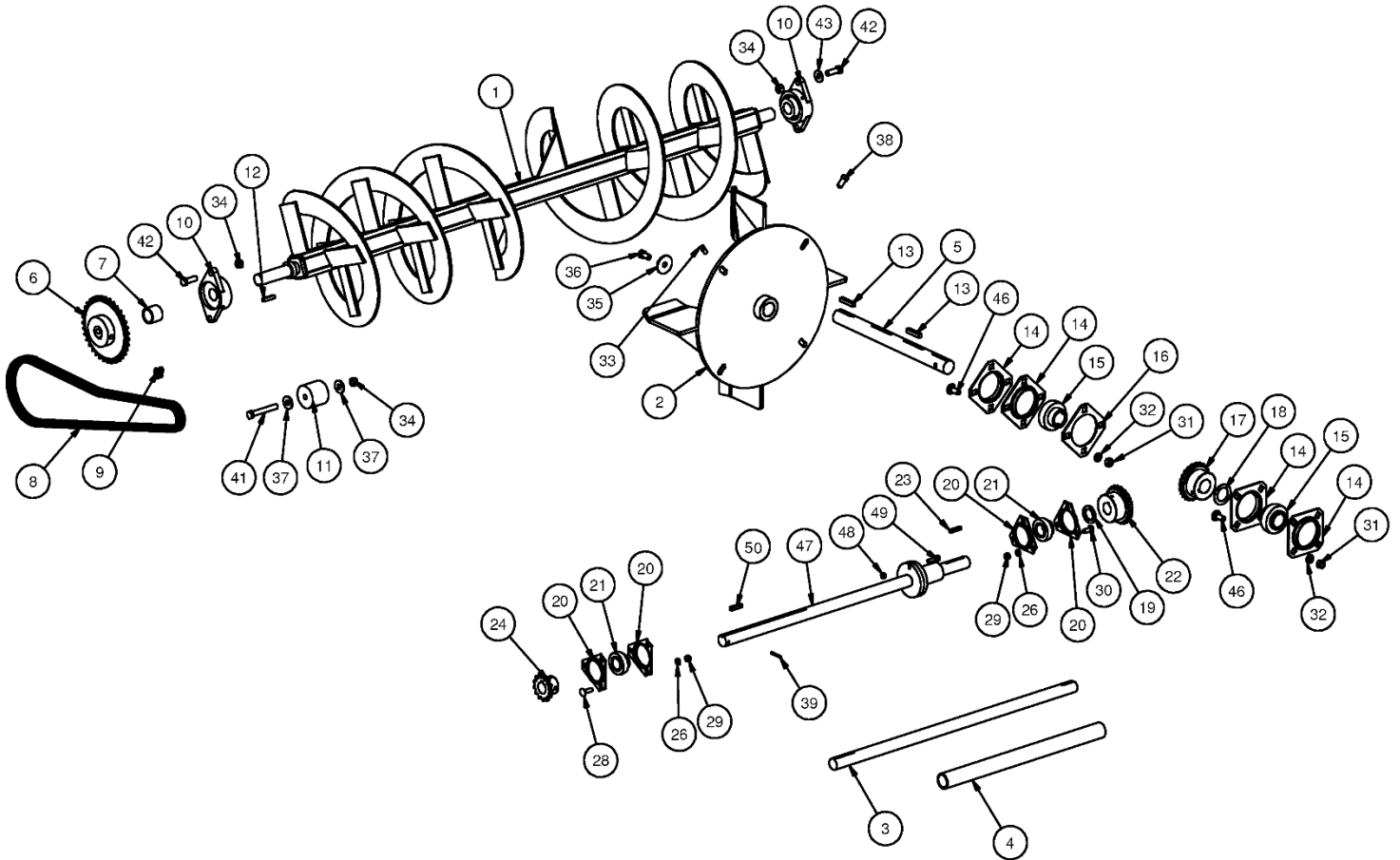
# PARTS INFORMATION



## 725 FM PARTS INFORMATION

ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
1	1	315005	AUGER 16D X 72 T24 W/A	
2	1	310884	FAN 24D CCW W/A	
3	1	310835	SHAFT 1.25 X 33.5 AUGER DRIVE 72	<b>REPLACED BY 330634 OCT 2016</b>
4	1	311434	SHIELD SHAFT 72 PVC X 27 PNT	<b>REPLACED BY 330640 OCT 2016</b>
5	1	310834	SHAFT 1.5 X 17.75 FAN T20/T24 RM/FM	
6	1	201674	SPROCKET 50B35 X 1-1/4 B	
7	1	310368	BUSHING BP40 1.25 X 1.343	
8	1	310898	CHAIN ROLLER NO 50 X 98P C/L	
9	1	201210	CHAIN OFFSET NO 50	
10	2	100832	BRG 1.25 2-B FLG	
11	1	310895	IDLER PLASTIC 2.5 OD X 2-3/16	
12	1	300419	KEY 5/16 X 1-1/4	
13	2	201157	KEY SQ 3/8 X 2	
14	4	310893	FLANGET 4-B 80MM	
15	2	310894	BRG INSERT 1 1/2 (SS)	
16	1	311448	SHIM BEARING T24 10GA-4B	
17	1	310875	BEVEL GEAR 6DP 24T 1.50 BORE	
18	1	33475	WASHER MB 1-1/2 14GA NARROW	
19	1	33466	WASHER MB 1-1/4 10GA NARROW	
20	4	203741	FLANGET 3-B	
21	2	202159	BRG INSERT 1 1/4 SM (SS)	
22	1	310874	GEAR BEVEL 6DP 24T 1.25B	
23	1	200054	KEY 1/4 X 1-1/2	
24	1	103071	SPROCKET 50B13 X 1 1/4 B HT	
25	1	202830	WASHER FLAT 3/8 X 1-3/4	
26	7	103880	WASHER LOCK 3/8	
27	1	13103	BOLT HEX	3/8 X 3/4 NC GR 5
28	3	21818	BOLT CARRIAGE	3/8 X 1-1/4 NC GR 5
29	6	36306	NUT HEX REG	3/8 NC GR5
30	3	21817	BOLT CARRIAGE	3/8 X 1 NC GR 5
31	8	36110	NUT HEX REG	1/2 NC
32	8	33626	WASHER LOCK	1/2"
33	1	26067	SCREW SET 3/8 X 3/4 SQ HD	
34	5	37214	NUT HEX LOCK	1/2 NC
35	1	317287	WASHER FENDER 1/2" X 2" X 1/8"	
36	1	13205	BOLT HEX	1/2 X 1 NC GR 5
37	2	33012	WASHER FLAT	1/2"
38	1	100494	SCREW SET	1/2 X 1 SQ HD
41	1	13217	BOLT HEX	1/2 X 3-1/2 NC GR 5
42	4	13209	BOLT HEX	1/2 X 1-1/2 NC GR 5
43	2	33010	WASHER FLAT	7/16"
46	8	200066	BOLT CARRIAGE	1/2 X 1-1/4 NC GR 5
47	1	330634	AUGER DS 725 1.25 X 33.5 W/A	<b>REPLACED 310835 OCT 2016</b>
48	1	37211	NUT REV LOCK 5/16 NC GR 5	COMES WITH SHAFT
49	1	201384	BOLT HEX 5/16 X 1-1/4 NC GR 2	COMES WITH SHAFT
50	1	100810	KEY 5/16 X 1-1/2	

# 725 FM PARTS INFORMATION

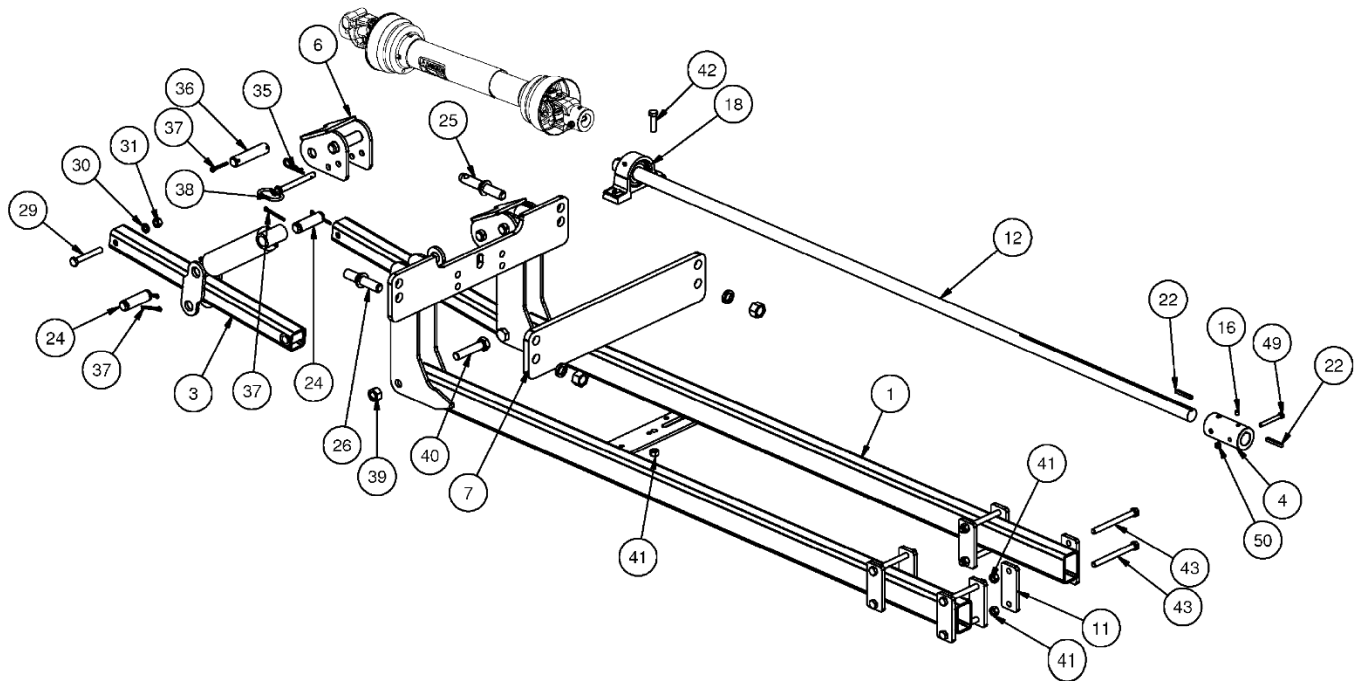
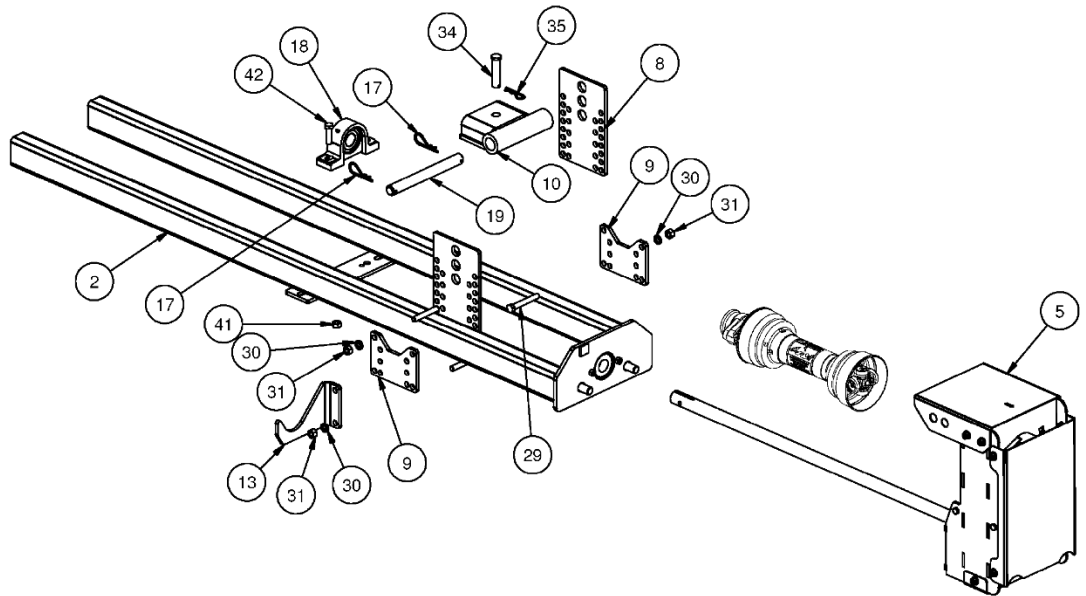


## PARTS INFORMATION

ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
1	1	310754	FRAME FRONT 725FM W/A	
2	1	310756	FRAME REAR 725FM W/A	
3	2	310759	PUSH ARM 24 W/A	
4	1	311736	BUSH 2.25 X 1.27 X 4.5 W/H Z	
5	1	310389	TRANSFER CASE 725 13/13 ASSM	
	1	310390	TRANSFER CASE 725 16/13 ASSM	
6	2	310761	LINK FLOAT W/A	
7	1	100922	PLATE MOUNT 620/725FM DRILLED	
8	2	310765	PLATE HITCH SIDE PAINTED	
9	2	310767	PLATE HITCH BACKING PAINTED	
10	1	310771	HITCH REAR W/A	
11	4	310784	PLATE BACKING T24 PAINTED	
12	1	310387	SHAFT FRAME 1.25 X 84 W/KEYS	
13	1	310787	BRKT HOLDER PAINTED	
16	4	25537	SET SCREW 3/8 X 3/8	COMES INSTALLED
17	2	104410	PIN CLIP #9 5/32 X 3-1/16	
18	2	201871	BRG 1 1/4 PLW BLK	
19	1	310770	PIN 1 X 10 W/2 HOLES Z	
22	2	101293	KEY SQ 1/4 X 2	
24	2	320127	PIN CYLINDER 1 X 2.75 USEABLE	
25	1	100944	PIN 3 PT LIFT 7/8 CAT #1	
26	1	100933	PIN 3 PT LIFT 7/8 SHORT	
29	14	13217	BOLT HEX	1/2 X 3-1/2 NC GR 5
30	14	33626	WASHER LOCK	1/2"
31	14	36110	NUT HEX REG	1/2 NC GR 5
34	1	410318	PIN CLEVIS 3/4 X 3 PLAIN	
35	3	200064	PIN CLIP #11 1/8 X 2 5/8	
36	4	310782	PIN 1 X 4.5 W/2 HOLES Z	
37	12	65127	PIN COTTER 3/16 X 2	
38	2	44155	PIN HITCH 1/2 X 4-3/4	
39	2	37217	NUT REV LOCK	3/4 NC
40	2	13367	BOLT HEX	3/4 X 3-1/2 NC GR 5
41	12	37214	NUT REV LOCK	1/2 NC GR 5
42	4	13210	BOLT HEX	1/2 X 1-3/4 NC GR 5
43	8	13224	BOLT HEX	1/2 X 5-1/2 NC GR 5
49	1	13064	BOLT HEX	5/16 X 2-3/4 NC GR 5
50	1	37211	NUT REV LOCK	5/16 NC GR 5



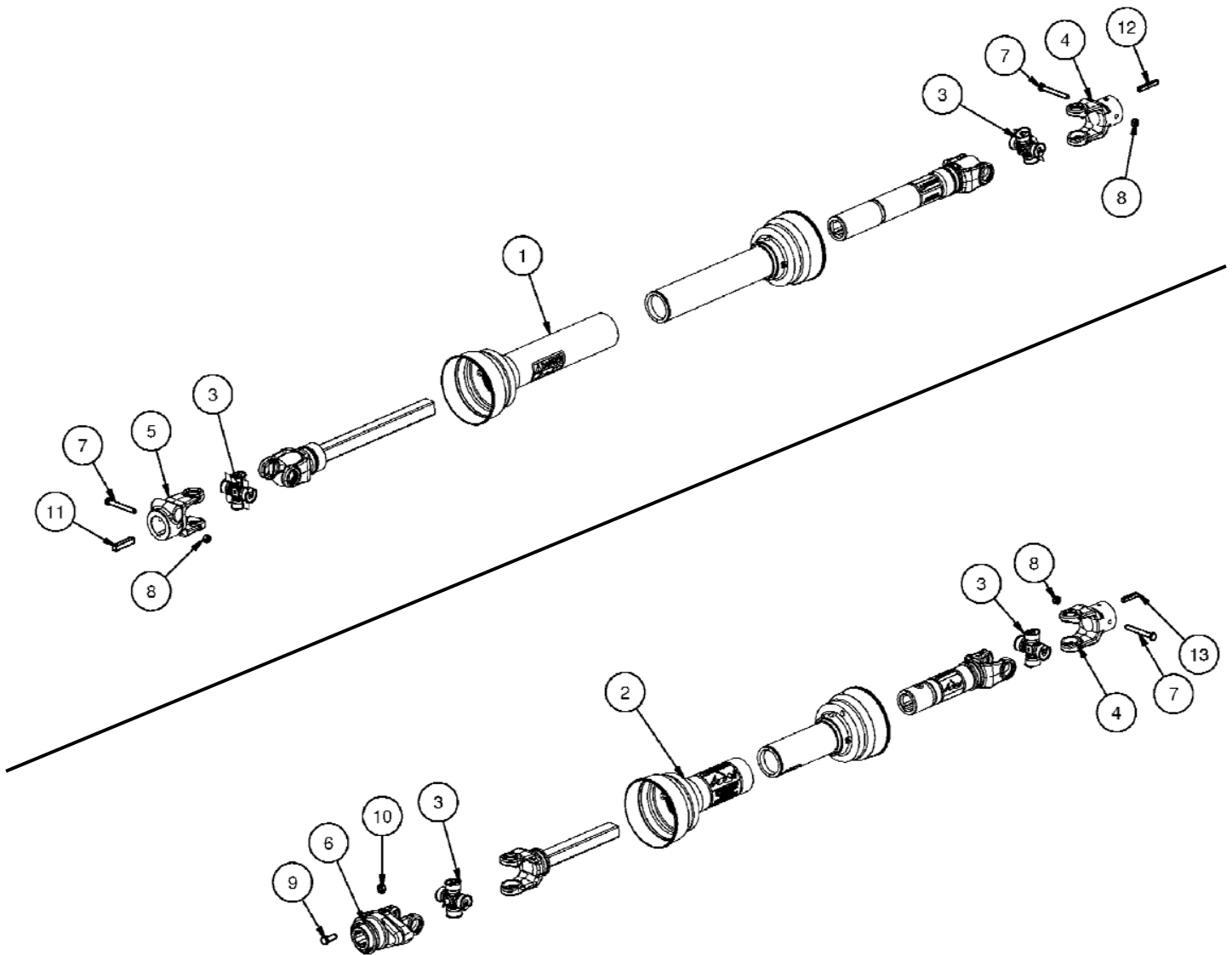
# PARTS INFORMATION



## PARTS INFORMATION

ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
1	1	310791	DRIVELN 14S 1.25 X 1.5 X 26	
2	1	320073	DRIVELN 14S 6T X 1.25 X 21.47	
3	4	320243	REPAIR KIT U-JOINT 14S	
4	2	320255	YOKE 14S 1 1/4 RD	
5	1	311746	YOKE 14S 1 1/4 RD	
6	1	320241	YOKE ASSM BALL SHEAR 14S	
7	3	13064	BOLT HEX	5/16 X 2-3/4 NC GR 5
8	3	37211	NUT HEX LOCK	5/16 NC
9	1	201600	BOLT HEX	3/8 X 1 NC GR 2
10	1	37212	NUT HEX LOCK	3/8 NC
11	1	201157	KEY SQ 3/8 X 2	
12	1	101293	KEY SQ 1/4 X 2	
13	1	200054	KEY SQ 1/4 X 1 1/2	

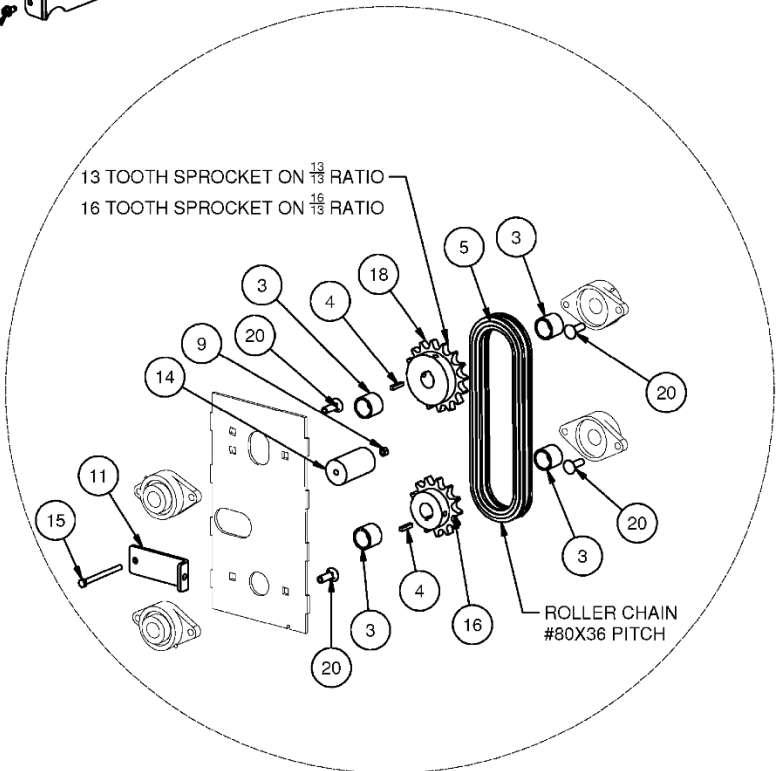
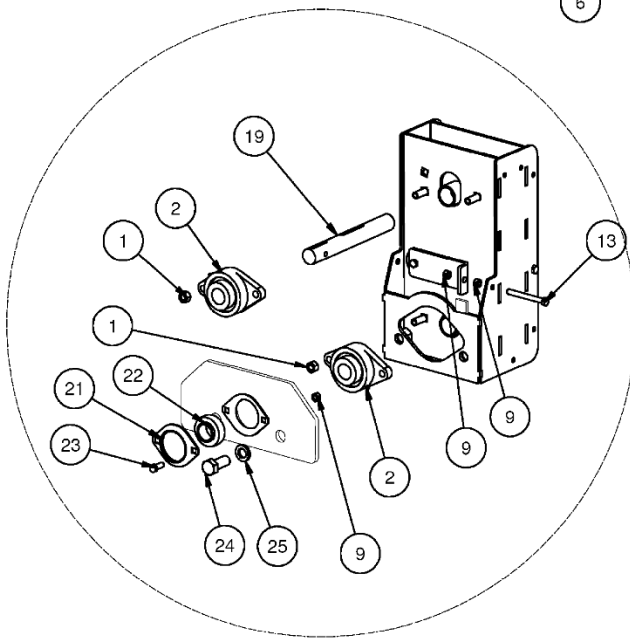
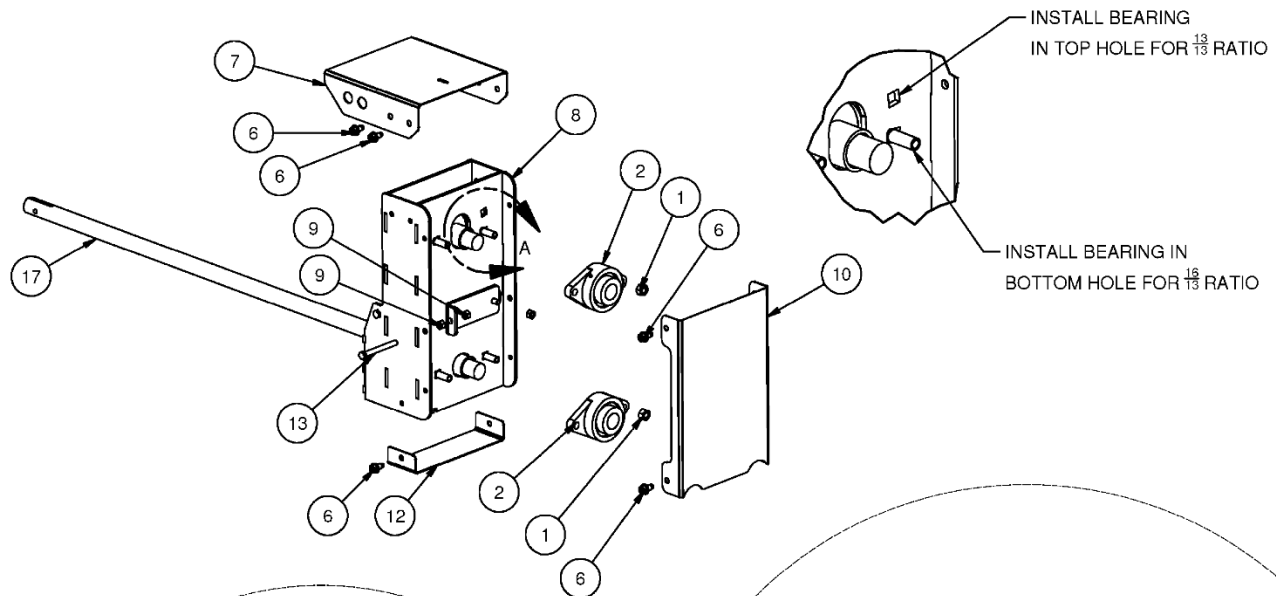
## PARTS INFORMATION



## PARTS INFORMATION

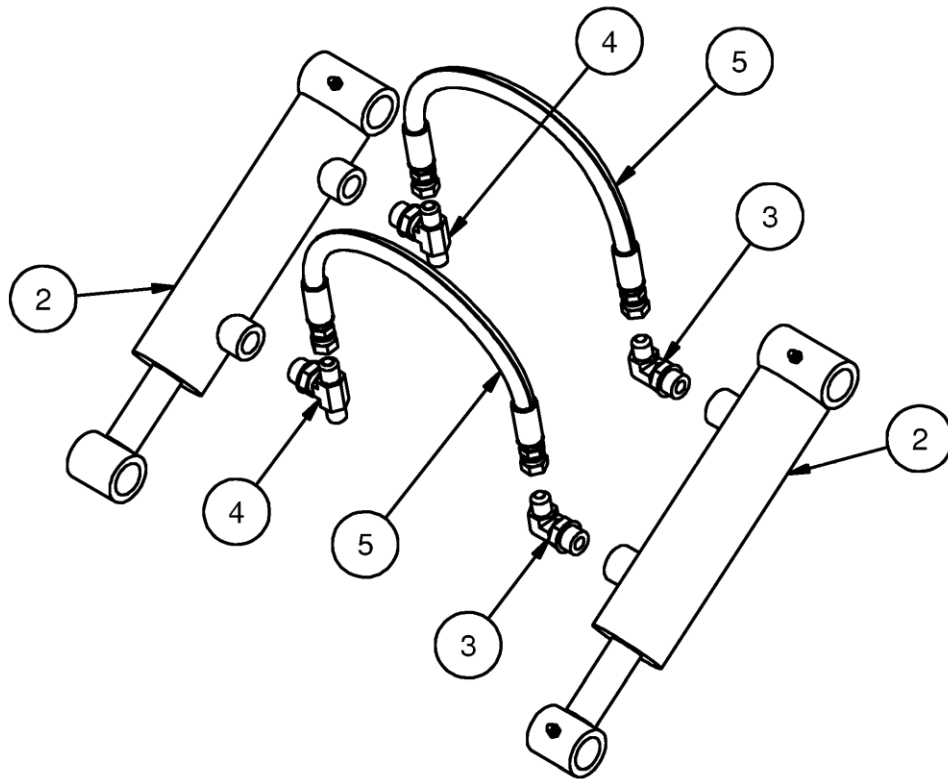
ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
1	8	37214	NUT HEX LOCK	1/2 NC
2	4	100832	BRG 1 1/4 2-B FLG	
3	4	310368	BUSH BP40 1.25 X 1.34	
4	2	101732	KEY SQ 1/4 X 1 1/4	
5	1	310381	CHAIN ROLLER NO 80 X 36P W/CL	
6	10	32467	BOLT THDCUT FLG	3/4 X 3/4 NC
7	1	310374	SHIELD 721 C.C. TOP PAINTED	(310373 UNPAINTED)
8	1	310360	TRANSFER CASE 725FM W/A	
9	7	37212	NUT REV LOCK 3/8 NC	NUT REV LOCK 3/8 NC
10	1	310378	SHIELD 721 C.C. BACK PAINTED	(310377 UNPAINTED)
11	2	310372	BRACKET TIGHTENER PAINTED	(310371 UNPAINTED)
12	1	310376	SHIELD 721 C.C. BOTTOM PAINTED	(310375 UNPAINTED)
13	2	13117	BOLT 3/8 X 3-1/2 NC GR 5	
14	1	310711	IDLER PLASTIC 2 OD X 3.5	
15	1	13121	BOLT HEX	3/8 X 4-1/2 NC GR 5
16	1	310379	SPROCKET 80B13 X 1-1/4 B	
17	1	310388	SHAFT LOWER TRANSFER CASE	
18	1 OR 2	310379	SPROCKET 80B13 X 1-1/4 B	<b>13/13 &amp; 16/13 RATIO</b>
	1	310380	SPROCKET 80B16 X 1-1/4 B	<b>16/13 RATIO ONLY</b>
19	1	101507	SHAFT UPPER TRANSFER CASE	
20	8	200012	BOLT CARRIAGE	1/2 X 1-1/2 NC GR 5
21	2	200302	FLANGET 2-B 1-1/8 PL	
22	1	103048	BRG INSERT 1-1/4 SM	
23	2	103116	BOLT HEX	3/8 X 1 NC GR 5
24	2	13360	BOLT HEX	3/4 X 1-3/4 NC GR 5
25	2	33632	WASHER LOCK	3/4"

# PARTS INFORMATION



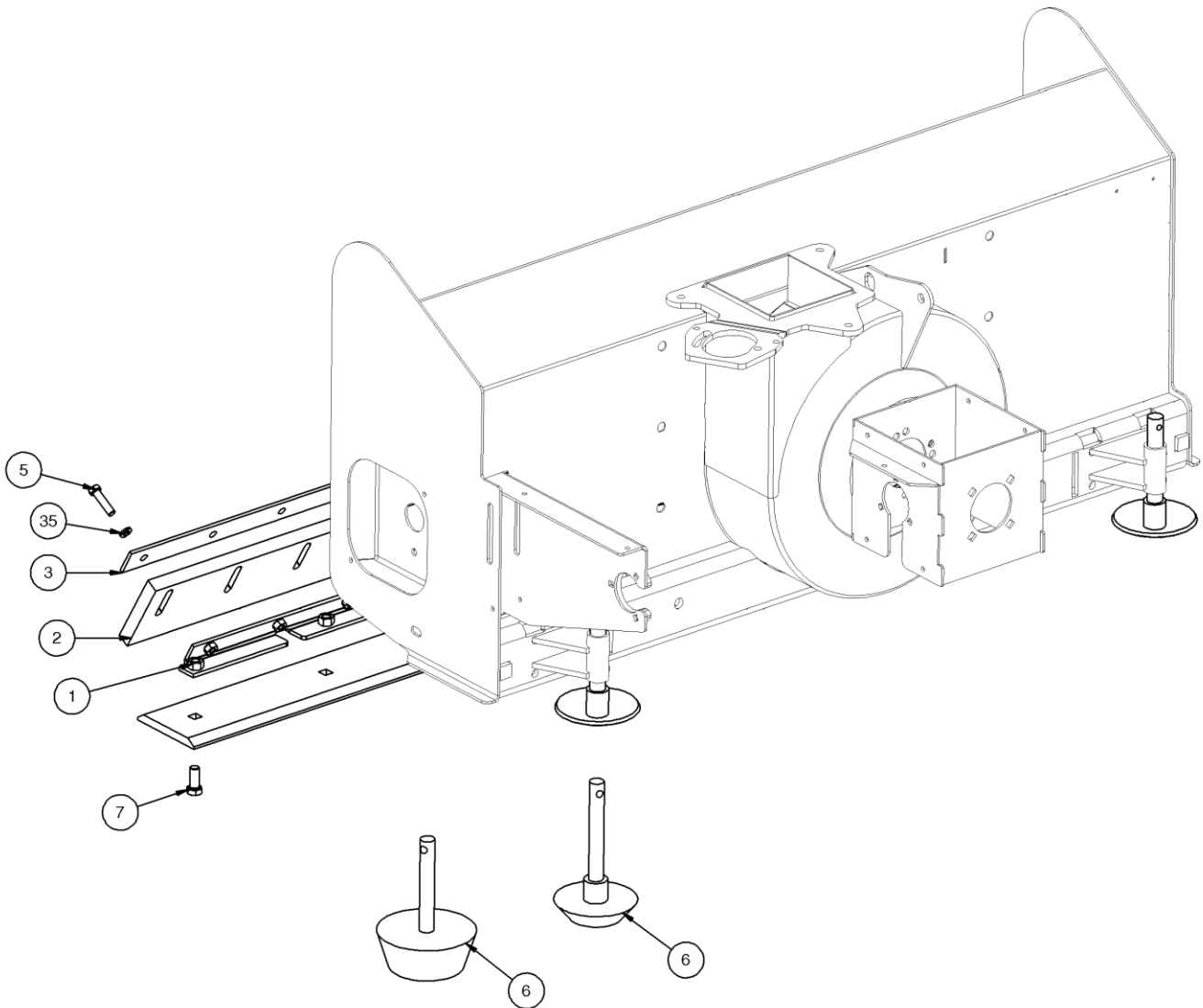
## PARTS INFORMATION

ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
2	2	400074	CYLINDER 2 X 4 B-B	
3	2	320089	ADPT ELB 8MB-6MJ-90	
4	2	320145	ADPT TEE 6MJ-6MJ-8MB	
5	2	311742	HOSE 1/4 X 25 6FJX-6FJX	



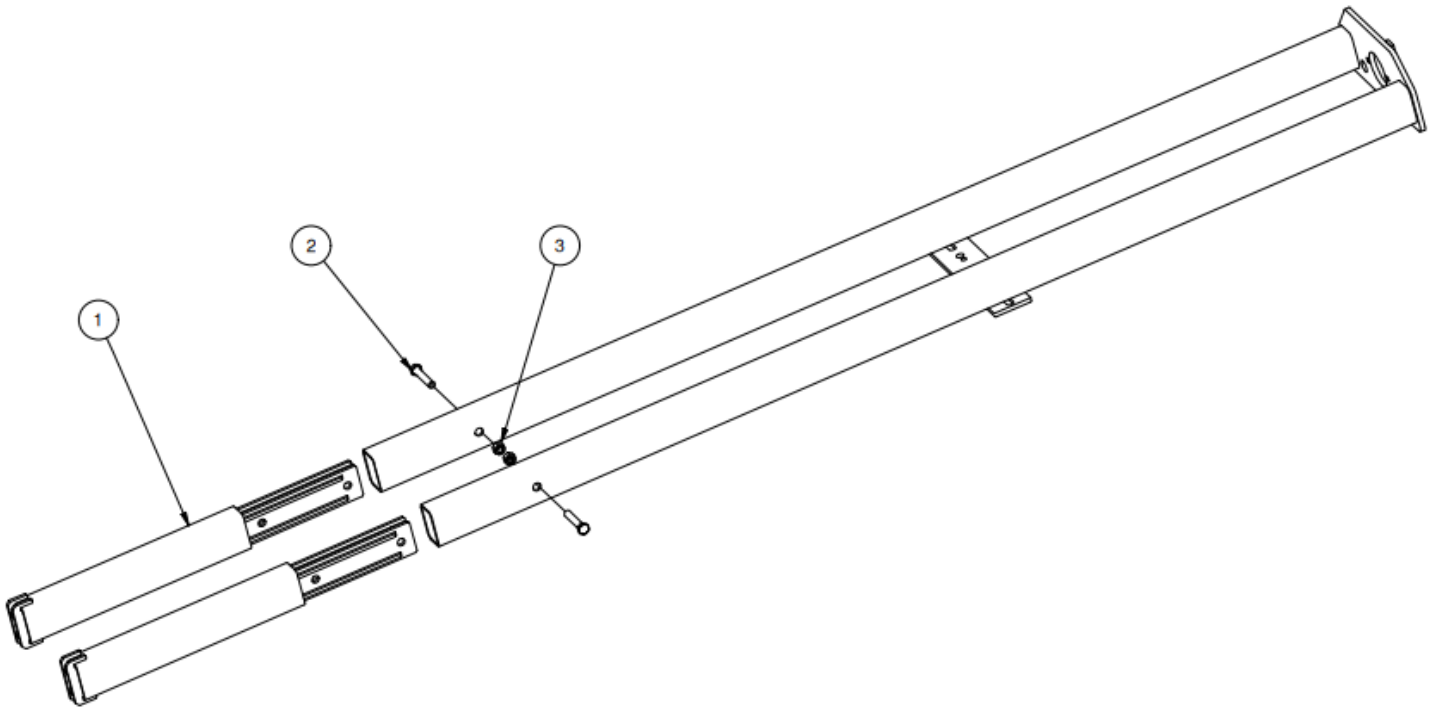
## PARTS INFORMATION

ITEM	QTY	PART NO.	DESCRIPTION	STOCK NO.
1	1	315876	BRACKET URETHANE 69 W/A	WITH OPT. URE/RUB PKG
2	1	315460	CUTTING EDGE URETHANE 69	OPTIONAL URETHANE PKG
2	1	300604	CUTTING EDGE RUBBER 69	OPTIONAL RUBBER PKG
3	1	315464	BACKING PLATE SB 69	WITH OPT. URE/RUB PKG
5	7	13211	BOLT HEX - 1/2 X 2 NC GR 5	WITH OPT. URE/RUB PKG
6	2	315467	SKID SHOE URETHANE	OPTIONAL SKID SHOE PKG
	2	300086	SKID SHOE HEAVY-DUTY	OPTIONAL SKID SHOE PKG
7	7	13309	BOLT HEX - 5/8 X 1 1/2 NC GR 5	WITH OPT. URE/RUB PKG
35	7	33626	WASHER LOCK - 1/2	WITH OPT. URE/RUB PKG



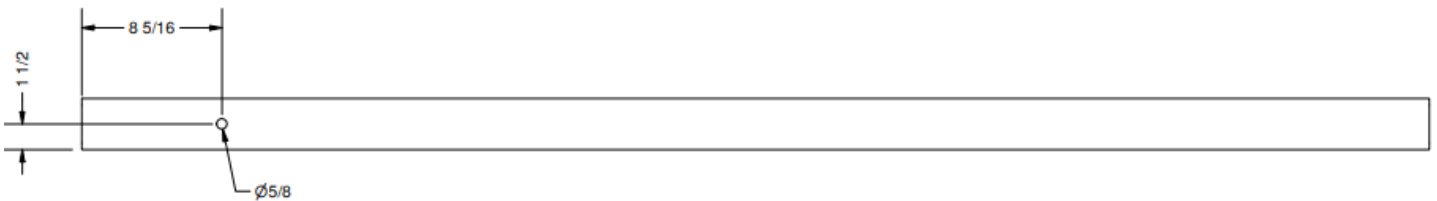
## OPTIONAL PACKAGE 424304 ASSEMBLY INFORMATION

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	424303	EXTENSION 725 W/A
2	2	13214	BOLT HEX
3	2	37214	NUT HEX 1/2 REV LOCK



### HOLE INSTRUCTIONS

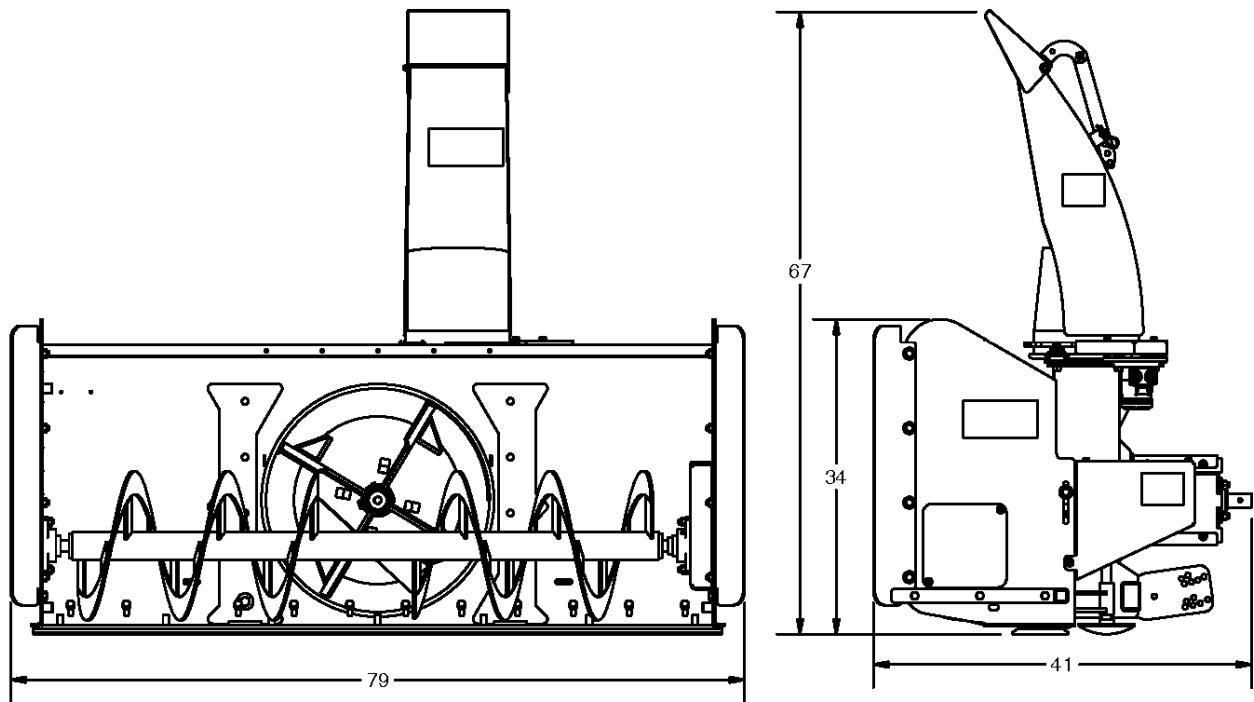
- Drill a (5/8) hole through each square tubing to mount extension





## GENERAL SPECIFICATIONS

<b>Model</b>	<b>725FM</b>
Stage	2
Cutting Width	79"
Cutting Height	34"
Fan Diameter	24" 4-blade
Auger Diameter	16" open flying
PTO Input Speed	540 RPM
Chute Rotation	Hydraulic 270°
Cutting Edge	Reversible 5/8" x 6"
Driveline	14 series rear, 14 series front
Casting Distance	Up to 35 feet
HP Required	30-60 HP
Operating Weight (w/ standard equipment)	Approx. 1,300 lbs. (w/ frame system)



All dimensions are in INCHES.

# BOLT TORQUE INFORMATION

## Torque-Tension Relationships for SAE J429 Grade Bolts

Nominal Thread Size	SAE J429 Grade 2			SAE J429 Grade 5			SAE J429 Grade 8		
	Clamp Load (lbs)	Tightening Torque		Clamp Load (lbs)	Tightening Torque		Clamp Load (lbs)	Tightening Torque	
		K = .15	K = .20		K = .15	K = .20		K = .15	K = .20
<b>Unified Coarse Thread Series</b>									
1/4-20	1,300	49 in-lbs	65 in-lbs	2,000	75 in-lbs	100 in-lbs	2,850	107 in-lbs	143 in-lbs
5/16-18	2,150	101	134	3,350	157	210	4,700	220	305
3/8-16	3,200	15 ft-lbs	20 ft-lbs	4,950	23 ft-lbs	31 ft-lbs	6,950	32.5 ft-lbs	44 ft-lbs
7/16-14	4,400	24	30	6,800	37	50	9,600	53	70
1/2-13	5,850	36.5	49	9,050	57	75	12,800	80	107
9/16-12	7,500	53	70	11,600	82	109	16,400	115	154
5/8-11	9,300	73	97	14,500	113	151	20,300	159	211
3/4-10	13,800	129	173	21,300	200	266	30,100	282	376
7/8-9	11,425	125	166	29,435	321	430	41,550	454	606
1-8	15,000	187.5	250	38,600	482.5	640	54,540	680	900
<b>Unified Fine Thread Series</b>									
1/4-28	1,500	55 in-lbs	75 in-lbs	2,300	85 in-lbs	115 in-lbs	3,250	120 in-lbs	163 in-lbs
5/16-24	2,400	112	150	3,700	173	230	5,200	245	325
3/8-24	3,600	17 ft-lbs	22.5 ft-lbs	5,600	26 ft-lbs	35 ft-lbs	7,900	37 ft-lbs	50 ft-lbs
7/16-20	4,900	27	36	7,550	42	55	10,700	59	78
1/2-20	6,600	41	55	10,200	64	85	14,400	90	120
9/16-18	8,400	59	79	13,000	92	122	18,300	129	172
5/8-18	10,600	83	110	16,300	128	170	23,000	180	240
3/4-16	15,400	144	193	23,800	223	298	33,600	315	420
7/8-14	12,610	138	184	32,480	355	473	45,855	500	668
1-12	16,410	205	273	42,270	528	704	59,670	745	995

Clamp load estimated as 75% of proof load for specified bolts.

Torque values for 1/4 and 5/16 inch series are in inch-pounds. All other torque values are in foot-pounds.

Torque values calculated from formula  $T = KDF$

where:  $K=0.15$  for "lubricated" conditions

$K=0.20$  for "dry" conditions

## **LIMITED WARRANTY**

Erskine Attachments LLC warrants each new machine manufactured by us to be free from defects in material and workmanship for a period of twenty-four (24) months from date of delivery to the original purchaser.

Our obligation under this warranty is to replace free of charge, at our factory or authorized dealership, any part proven defective within the stated warranty time limit.

All parts must be returned freight prepaid and adequately packaged to prevent damage in transit.

This warranty does not cover:

1. New products which have been operated in excess of rated capacities or negligence
2. Misuse, abuse, accidents or damage due to improperly routed hoses
3. Machines which have been altered, modified or repaired in any manner not authorized by our company
4. Previously owned equipment
5. Any ground engaging tools in which natural wear is involved, i.e. tooth tips, cutting teeth, etc.
6. Normal maintenance
7. Fork tines
8. Hydraulic motors that have been disassembled in any manor

In no event will the Sales Representative, Dealership, Erskine Attachments LLC, or any other company affiliated with it or them be liable for incidental or consequential damages or injuries, including but not limited to the loss of profit, rental or substitute equipment or other commercial loss. Purchaser's sole and exclusive remedy being as provided here in above.

Erskine Attachments LLC must receive immediate notification of defect and no allowance will be made for repairs without our consent or approval.

This warranty is in lieu of all other warranties, express or implied by law or otherwise, and there is no warranty of merchantability or fitness purpose.

No agent, employee, or representative of Erskine Attachments LLC has any authority to bind Erskine Attachments LLC to any warranty except as specifically set forth herein. Any of these limitations excluded by local law shall be deemed deleted from this warranty; all other terms apply.

This warranty may not be enlarged or modified in any manner except in writing signed by an executive officer of Erskine Attachments LLC to improve its products whenever it is possible and practical to do so. Erskine Attachments LLC reserves the right to make changes and or add improvements at any time without incurring any obligation to make such changes or add such improvements to products previously sold.

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