

bühler

farm king



**8" & 10" x 61'
Conventional Augers**

Operator's and Parts Manual
FK336

2006

TABLE OF CONTENTS

| DESCRIPTION | PAGE NUMBER |
|---------------------------------------------------------|--------------------|
| Warranty | 1 |
| Safety Instructions | 2 |
| Safety Signs..... | 4 |
| Operating Instructions..... | 5 |
| Maintenance and Lubrication..... | 7 |
| Storage | 7 |
| Assembly Instructions | 8 |
| | |
| Tube Assembly Drawing..... | 12 |
| Tube Assembly Parts List | 13 |
| Undercarriage, Axle, Lift Arm Assembly Drawing | 16 |
| Undercarriage, Axle, Lift Arm Assembly Parts List | 17 |
| Direct Drive Assembly Drawing | 19 |
| Direct Drive Assembly Parts List..... | 20 |
| 8" x 61' Bridging Assembly Drawing | 21 |
| 10" x 61' Bridging Assembly Drawing | 22 |
| Bridging Assembly Parts List | 23 |
| | |
| Cable Assembly Drawing..... | 24 |
| Cable Assembly Parts List..... | 25 |
| Clamp-on Motor Mount Drawing | 26 |
| Clamp-on Motor Mount Parts List | 27 |
| Clamp-on Motor Mount Instructions..... | 28 |
| | |
| Winch (No. K2550) | 29 |
| Winch (No. K2550) Parts List..... | 30 |
| PTO Assembly Drawing..... | 31 |
| PTO Assembly Parts List | 32 |
| | |
| BU50510 Gearbox Drawing and Parts list | 33 |
| Reverse Gearbox (#961086) Drawing | 34 |
| Reverse Gearbox (#961086) Parts List..... | 35 |
| | |
| Shipping Bundles | 36 |

WARRANTY POLICY

Buhler Manufacturing products are warranted for a period of twelve (12) months (90 days for commercial application) from original date of purchase, by original purchaser, to be free from defects in material and workmanship under correct, normal agricultural use and proper applications.

Buhler Manufacturing's obligations under this warranty shall be limited to the repair or exchange, at Buhler Manufacturing's option, of any Buhler Manufacturing product or part which proves to be defective as provided. Buhler Manufacturing reserves the right to either inspect the product at the buyer's location or have it returned to the factory for inspection.

The above warranty does not extend to goods damaged or subject to accident, abuse or misuse after shipment from Buhler Manufacturing's factory, nor to goods altered or repaired by anyone other than an authorized Buhler Manufacturing representative.

Buhler Manufacturing makes no Express Warranties other than those, which are specifically described. Any description of goods, including any references and specifications in catalogues, circulars and other written material published, is for the sole purpose of identifying goods and shall conform to such descriptions. Any sample or model is for illustrative purposes only and does not create an Express Warranty that the goods conform to sample or model shown.

The purchaser is solely responsible for determining suitability of goods sold. This warranty is expressly in lieu of all other warranties expressed or implied. Buhler Manufacturing will in no event be liable for any incidental or consequential damages whatsoever. Nor for any sum in excess of the price received for the goods for which liability is claimed.

WARRANTY CLAIMS:

Warranty requests must be prepared on Buhler Manufacturing Warranty Claim Forms with all requested information properly completed. Warranty Claims must be submitted within a thirty (30) day period from date of failure repair.

WARRANTY LABOR:

Any labor subject to warranty **must** be authorized by Buhler Manufacturing. The labor rate for replacing defective parts, where applicable, will be credited at 100% of the dealer's posted shop rate. Defective parts will receive an extra 10% discount to assist with freight or other incidental costs.

GOVERNMENT LEGISLATION:

Warranty terms and conditions are subject to Provincial or State legislation.

IMPORTANT FACTS:

Buckets and Bucket Tines Carry No Warranty
Bent Spears Carry No Warranty
Snowblower Fan Shafts Carry No Warranty
Mower Blades Carry No Warranty
Portable Auger Parts Have Two (2) Year Warranty
Loader Parts Have Two (2) Year Warranty

IMPORTANT NOTE: This warranty does not apply to rentals

SAFETY INSTRUCTIONS

The safety of the operator of any piece of equipment is of prime importance to the manufacturer and the following precautions should be taken when operating, starting or doing any maintenance work on this auger.

Always transport the auger in the down position carrying the weight of the auger on the winch cable and not on the transport stops.

When moving the auger on a road use a red flag. If absolutely necessary to move at night, use accessory lights for adequate warning to operators of other vehicles.

The auger must be on a level surface and the wheels free to move when raising or lowering. Everyone should be kept clear during these operations.

Never stand under the auger while raising or lowering.

When filling tall bins, tanks or granaries, it is advisable to anchor the auger to the bin or building to prevent it from being tipped over by the wind or a sudden movement. The upper end of auger should rest on some support when in operation.

Keep hands, feet and clothing away from exposed flighting and all moving parts. Do not allow children or anyone other than the operator close to the auger when in operation.

Before attempting to service, adjust or unclog an auger, disengage drive and shut off engine. In the case of an electric motor, shut off switch and unplug the connection.

Never operate an auger with the tail end off the ground.

When storing, the tail should be tied or weighted to prevent children or others from tipping the auger. The power source should be fixed in such a way that no one except an authorized person should start the unit.

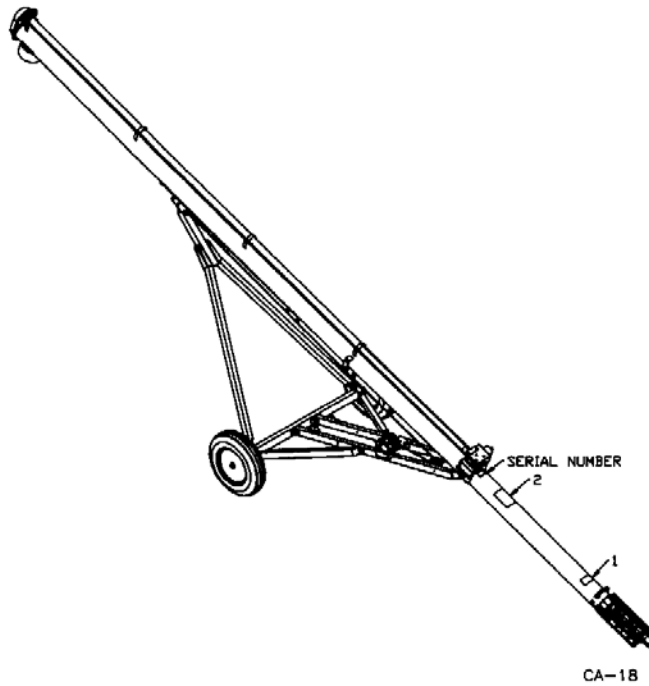
Never raise the tail of an auger above waist high as the balance shifts forward and the auger will tip over.

Check to see that the set screw and roll pin are in place and not damaged or missing every time you are preparing to use the auger.

**CAUTION**

1. Read and understand the operator's manual before operating.
2. Keep all safety shields and devices in place.
3. Make certain everyone is clear before operating or moving machine.
4. Keep hands, feet and clothing away from moving parts.
5. Shut off power to adjust, service or clean.
6. Support discharge end or anchor intake end to prevent upending.
7. Disconnect power before resetting motor overload.
8. Empty auger before moving, to prevent upending.
9. Lower auger to transport position for transporting.
10. Make certain electric motors are grounded.

SAFETY SIGNS

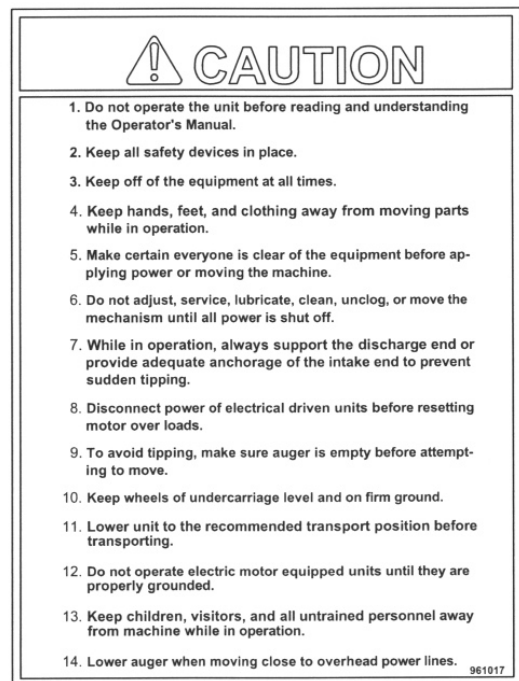


Replace Safety Sign immediately should it become damaged, torn or illegible. Obtain replacements from your authorized dealer using the part numbers shown.

Decal #1



Decal #2





OPERATING INSTRUCTIONS

All augers may be elevated up to 45°: however, for best operating efficiency, 35° should not be exceeded. At angles over 35° the capacity and life of the auger decreases.

Never operate an empty auger for over one minute, as the flighting and housing will experience excessive wear.

To position the auger, always tow or move the auger in the down position to a point as close as possible to the bin or barn.


 **ALERT:** Always keep the wheels level. Raise the auger to the desired height and back the auger into position. Rest the head on some support. As an auger is emptied the head becomes heavy, the tail becomes light and the auger could tip.


 **ALERT:** Never place blocks under the wheels to increase the elevation of the auger.

Be sure the wheels are free to move and no one is standing close to the auger when raising or lowering. Never attempt to raise or lower the auger while it is in operation.

The auger is equipped with a safety brake winch. The auger may be raised or lowered by simply turning the winch handle in the proper direction until the desired discharge height is obtained.

Never have less than three wraps of cable on the drum of the winch.

 **ALERT:** Arrow on winch shows proper direction of rotation. Improper rotation may cause winch brake failure.


 **ALERT:** All wiring should be done by a competent electrical contractor to assure the electric motor is receiving the correct voltage and the cable will carry the correct load.

The life of a motor is greatly reduced if it is run at too high or too low voltage. Also, a motor cannot develop full power if the cable is too small. The electrical supply to each motor should include an enclosed safety switch or circuit breaker of the correct size to protect the motor from being overloaded. The switch should be under a padlock to prevent the motor from being turned on by accident while working on or moving the auger. This will also prevent unauthorized persons or children from operating the motor. A magnetic starter should be used to shut off the motor in case of low voltage, loss of power, or overloading the motor.


The electric motor must then be started manually.

OPERATING INSTRUCTIONS – cont'd.

Power take-off drives are designed for tractors with 540 RPM power take off and should not be run by tractors with 1000 RPM power take-off.


 **ALERT:** Always check to see that both ends of the PTO shaft are securely attached before using any PTO drive auger. This should always be done with the tractor shut off.


To assure a long life from a PTO tumbler shaft, operate the shaft at the least angle possible and always keep the tractor axle parallel to the side of the auger housing.


 **ALERT:** Always maintain at least a 6" lap on the tumbler shields. Be sure they turn freely and make certain everyone stands clear of the tractor, tumbler shaft, and auger before engaging power take-off. Be sure ends are securely connected to the auger and tractor.

Before engaging power take-off, start tractor and idle engine. Engage power take-off slowly and bring PTO RPM up to recommended speed of 500 RPM.

Before stopping auger (except in an emergency) let all grain empty out of the auger, idle engine then disengage power take-off. Shut off tractor.

 **ALERT:** When operating an auger for the first time when new or at the beginning of a season, run only partially full until flighting becomes polished. It is always a good idea to check the flighting for freedom of movement by turning pulley or tumbler shaft by hand before connecting to a power source. Other items to check are the head (spout) and intake cage for bird nests or other obstructions before starting the auger.

 **ALERT:** Always lower auger before transporting and allow the weight of the auger to rest on the winch cable and not on the transport stops.

 **ALERT:** When towing the auger, never exceed 32 kilometers per hour.

Always use a flag, or at night, a signal light when towing an auger on a road. Check your local regulations for further safety devices in this regard.

MAINTENANCE AND LUBRICATION

Check condition of winch cable occasionally and replace if it shows wear. The greatest wear will occur on the first few wraps around the drum of the winch.

The main thing to check on the cable is for broken strands or runs, which penetrates the cable core. This is particularly important if the auger is more than a few years old.


Lubricate the PTO tumbler shaft universal joints every five hours. Grease the PTO shear yoke before using PTO for the first time.

Oil the moving parts of the winch two times per year.

Check the oil level of the gearbox one time per year and maintain the level at $\frac{1}{2}$ full. Use SAE 90.

The plastic chain guard at the top of the auger must be removed to inspect or replace the chain and sprockets. When replacing the plastic guard, clean off the residue from the old silicone and apply a fresh bead using a caulking gun. There must be about 2 pounds of grease in the guard. The bolts should be tightened in a criss-cross sequence to ensure proper seating of the guard. The bolts are a $\frac{1}{4}$ " grade 5 which should be torqued to about 9 foot pounds using a torque wrench.

After every 40 hours of use, add approximately 10 squirts of grease to chain cover at the top of the auger.

 **ALERT:** When replacing bearings or tightening a loose bearing collar, always tighten collar in the direction of shaft rotation using a center punch or a similar tool.

If the auger is towed extensively, the wheel bearings should be repacked at least semi-annually.

STORAGE

The auger should be stored in a dry place if possible. If stored outside, lower auger to its lowest position and tie the tail end down so that no one can accidentally overturn it.

Clean auger thoroughly as dirt draws moisture and causes metal to rust. If the auger has been used to move fertilizer, clean thoroughly and apply oil or grease on entire flighting and inside the housing to stop and prevent further corrosion.

Remove belts and store in a cool dry place if auger is to be left outdoors.

At this time check all moving parts for wear and order replacement parts from your nearest dealer.

When taking the auger out of storage, clean it thoroughly and check for obstructions at the inlet and outlet ends. Check the oil in the gearbox.


Check all bolts and set screws.

ASSEMBLY INSTRUCTIONS

1. Pages 12-15: Assemble the top section (#3) to the center section (#2) making sure the flighting is aligned and locked with a hex bolt and lock nut (8" – 3/8" x 2" grade 8, 10" – 1/2" x 2 3/4" grade 8). The drivelines for the two sections are connected using a 1 5/16" SQ. x 5 1/2" coupler (#70). Similarly assemble the bottom section (#1) to the center section. Use hex bolts, lock washers and hex nuts to fasten the auger rings together (8" – 3/8" x 1", 10" – 1/2" x 1 1/4"). Align all three sections before tightening the bolts. Be sure to tighten bolts evenly – first one side and then the other. Bolt the intake assembly (#13) to the bottom of the auger using 3/8" x 2" hex bolts, lock washers and hex nuts.
2. Pages 12-15: The gearbox is shipped without oil. Before you mount the gearbox on the auger, remove the lid and fill the gearbox about 1/3 full with SAE80-90 oil. (Oil should be just touching the bottom of the gears, do not overfill). Use gasket glue when replacing the cover to reduce the chance of leaks. The gearbox may be used on either the left or the right side. Check to see that the breather plug on the gearbox lid will be on the top and the drain plug will be at the bottom when the gearbox is bolted to the auger. Connect the gearbox to the splined coupler on the driveline and bolt on the gearbox using 1/2" x 1" hex bolts and lock washers.


Bolt the gearbox plate (#54) to the top of the gearbox with the ring on the drive side. The extension shield holder (#55) bolts on top of the gearbox plate with the welded bolt turned towards the top of the auger. Use the same hardware as for the gearbox.

3. Pages 12-15: Mount the drive line shields (#8) starting at the top of the auger before you lift the auger. The final extension shield (#7) will be mounted after the auger is assembled. Bolt the extension shield to the shield holder (#55) using a 5/16" flat washer, lock washer and hex nut.
4. Pages 21-23: Bridging should be assembled on the main auger tubes before raising the auger.
8" x 61' AUGER: The two bridging brackets (#4) are bolted to the mounts welded to the center section using 1/2" x 1 1/2" hex bolts, lock washers and hex nuts. Attach the cross braces (#5) to the top of the bridging yokes using 3/8" x 1 1/4" hex bolts, lock washers and hex nuts. Attach the bridging cables (#13) to the yokes using 3/8" cable clamps and 3/8" I.D. (10 ga.) flat washers. Bolt cables to the bottom section and tension at the top using a nut and flat washer. The main tubes must be straight or bowed up slightly before lifting auger. Any downward bow will result in very loud flighting noise.

 **ALERT:** Do not tighten the cable clamps on the bridging yokes until after the cables are tight and before lifting the auger.

ASSEMBLY INSTRUCTIONS – cont'd.

10" x 61' AUGER: The main bridging yoke (#20) is bolted to the lower bridging mount on the center section using ½" x 1 ½" hex bolts, lock washers and hex nuts. Attach the tie bar (#21) to the top of the main bridging yoke using 3/8" x 1 ¼" hex bolts, lock washers and hex nuts. The upper bridging yoke (#15) bolts to the welded mount near the top of the center section using ½" x 1 ½" bolts. Mount both sets of cables (#18) and (#19). The longer cable goes from just above the gearbox, across both bridging yokes, to the top section. The shorter cable goes from just behind the undercarriage pivot pin, across the main bridging yoke, down to the welded cable brackets just below the upper bridging yoke. Bolt the cable yokes (#16) to the bottom of each cable using ½" x 2" hex bolts, lock washers and hex nuts. Bolt the yokes to the cable brackets welded to the main tubing with the same hardware. Use the bottom hole in the yoke if possible. The other holes can be used if the cable stretches after a few years. Tighten the cables using a flat washer and hex nut. The main tubes must be straight or bowed up slightly before lifting auger. Any downward bow will result in very loud flighting noise.

 **ALERT:** Use 3/8" I.D. (10 ga.) flat washers on all cable clamps. Tighten the cable clamps on the bridging yokes after the cables are tight and before lifting the auger.

5. Pages 12-15 Raise the top end of the auger tube assembly. Bolt the pulley holder (#25) to the bottom of the track using 3/8" x 1" hex bolts, lock washers and hex nuts. Turn as shown in drawing. Slide the track roller assembly onto the track with the cast rollers and cable pulleys turned to the bottom of the auger. Bolt the track stop (#21) to the track using 3/8" x 1 ¼" hex bolts, lock washers and hex nuts. Track stop bolts about 6" above the pulley holder at the bottom of the track.
6. Pages 16-18: Mount the two undercarriage arms (#1) and (#2) to the pivot pin under the welded gearbox mount using 1 ½" washers (#37) and 5/16" x 2 ¼" cotter pins (#38). Bolt the undercarriage arms to the axle (#5) using hex bolts, lock washers and hex nuts (8" – 5/8" x 3 ½"; 10" – 5/8" x 4 ½")

Bolt on the left (#3) and right (#4) cross brace tubes between the undercarriage and axle. The right hand cross brace (#4) has the winch bracket. Bolt to the undercarriage using ¾" bolts, lock washers and hex nuts (8" – 3 ½", 10" – 4 ½"). The other end of the cross brace bolts to the inside of the welded brackets on the axle tube using 5/8" x 1 ¾" hex bolts, lock washers and hex nuts.

Bolt the lift arm extension (#8) to the track roller using a ¾" x 6" bolt and lock nut. Bolt the lift arm extension to the top of the two lift arms (#6) and (#7) using 5/8" x 5 ½" bolts, lock washers and hex nuts. The bottom of the lift arms bolts between the welded brackets on the cross brace tubes using ¾" x 2 ½" bolts and lock nuts. Join the two lift arms with a cross brace (#58) and two plates (#57). Use 3/8" x 3" bolts, lock washers and hex nuts for the 8" and 4" bolts for the 10".

ASSEMBLY INSTRUCTIONS – cont'd.

7. Pages 16-18: Bolt the idler mounting plate (#49) to the undercarriage arms just above the ends of the cross brace tubes using 3/8" hex bolts, lock washers and hex nuts (8" – 3"; 10" – 4"). The edge with the cable pulley faces down. Fit the slots in the winch bracket onto the right hand cross tube and slide against the welded stop. The slots in the winch bracket at 90° to the cross tube are turned up. Bolt in place using two connector plates and 3/8" x 1 ¼" hex bolts, lock washers and hex nuts.

Bolt the winch (#9) to the winch bracket on the right hand cross tube (#4) using 3/8" x 1" hex bolts, lock washers and hex nuts. Flat washers are supplied for bolts, which go through slotted holes.
8. Pages 16-18: Bolt the swivel pulley holder (#40) to the loops at the top and inside of the undercarriage using 5/16" x 2" hex bolts, lock washers and hex nuts. The pulley holder is offset on the shaft. Turn the pulley so the offset is towards the same side as the drive.
9. Pages 24-25: Thread the cable (#1) as shown in the drawing. From the winch the cable goes around the cable pulley on the idler plate. From there you go around the swivel pulley at the top of the undercarriage. Loop around the cable pulleys as shown in the drawing. The upper two cable pulleys are the ones in the track roller. The lower two cable pulleys are the ones at the bottom of the track. The end of the cable is clamped to the cable anchor welded to the track roller. Clamp the cable to the winch spool using the clamps supplied with the winch.
10. Pages 16-18 A clevis holder (#46) bolts to the top end of one undercarriage arm using a 3/8" hex bolt, lock washer and hex nut (8" – 3"; 10" – 4"). This holder is used as a place to leave the intake swivel clevis when it is removed prior to inserting the auger in a bin.
11. Pages 16-18: Mount the wheels (#36) and tires on the axle using ½" wheel bolts.
12. Pages 19-20: All 61' augers are available as PTO direct drive only.
 - a) Bolt the PTO hanger (#9) to the welded bracket on the tube using 3/8" x 1" cap screws, lock washers and hex nuts. A pin (#7) holds the PTO in place during transport.
 - b) Mount the PTO guard holder (#14) to the welded ring on the gearbox plate using a 4" I.D. clamp (#15) with 5/16" x 1 ¼" hex bolts, lock washers and hex nuts.
 - c) Slide the flexible PTO guard (#2) and the guard clamp (#3) on to the PTO shaft. Attach the PTO shaft using a key (8" – ¼"; 10" – 3/8"), set screws and clamp bolt. Securely tighten the set screws and clamp bolt. After mounting the PTO, clamp on the flexible PTO guard (#2) using a 5/16" x 1 ¼" hex bolt, lock washer and hex nut.

ASSEMBLY INSTRUCTIONS – cont'd.

13. Re-check and tighten all bolts. Of particular importance are:
- 1) Cable clamps & winch.
 - 2) Bolts on track roller assembly.
 - 3) Bolts on lift arm joining axle and extension tube.
 - 4) Bolts joining undercarriage, cross tubes and axle.
 - 5) Gearbox mounting bolts.
 - 6) Track stop bolts.
 - 7) All bolts on shields.
 - 8) Wheel bolts.
 - 9) Set screws and clamp bolts holding on the PTO shaft.
 - 10) Auger tube flange bolts.

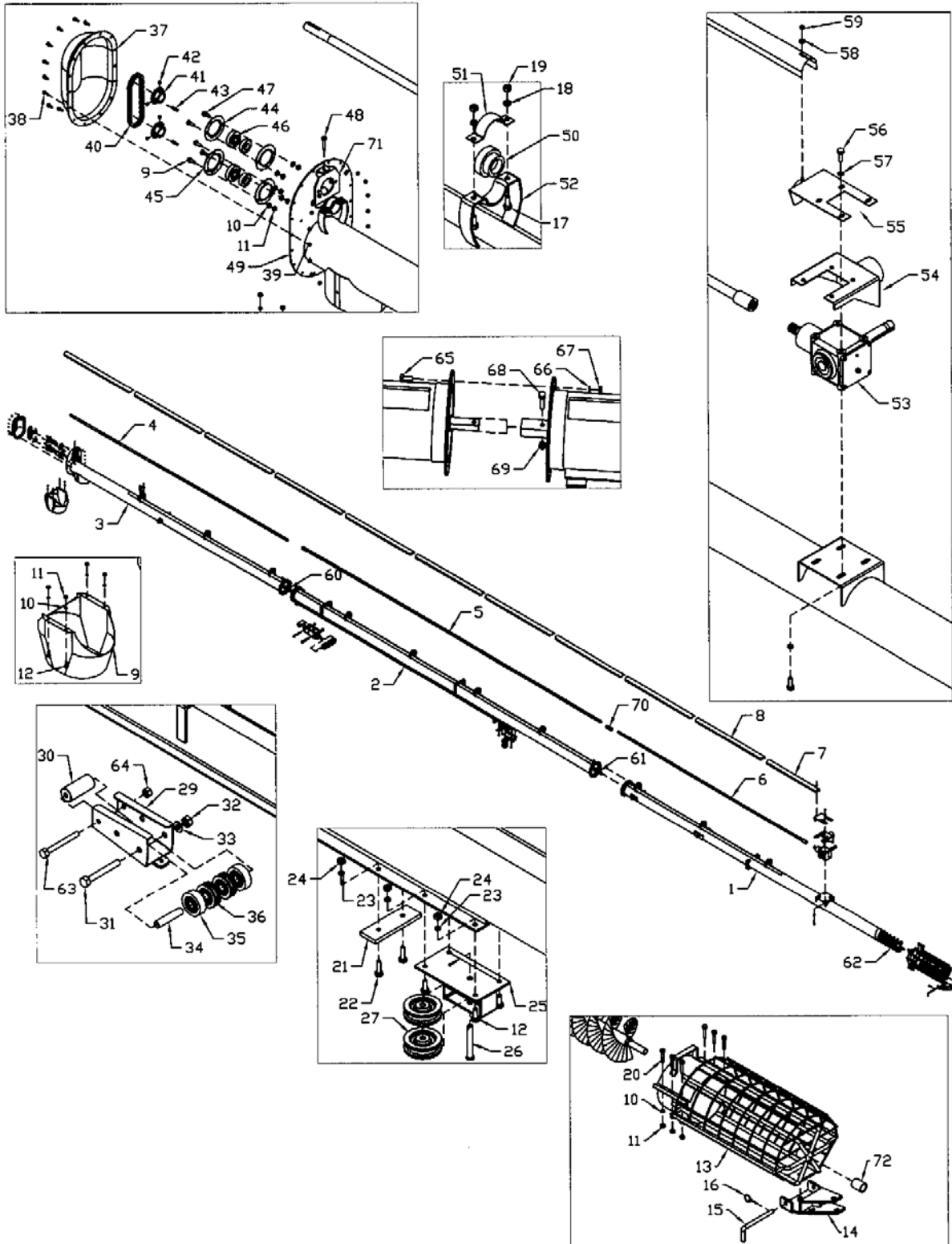
14.  **ALERT:**

- 1) Gearbox is shipped without oil. Add oil as described in section 2.
- 2) Do not exceed 600 RPM flighting speed when operating auger.
- 3) An external chain tightener is supplied with all augers.

 **ALERT**

- 1) High position: It is dangerous to move auger in raised position in vicinity of electrical lines.
- 2) Keep all shields and guards in place.
- 3) Turn off power when servicing or unplugging auger.
- 4) Check that the intake guard bolts are tight and that the swivel clevis pin has the hitch pin in place before transporting the auger.

TUBE ASSEMBLY



WHEN ORDERING PARTS

Always give your dealer the Model, Color and Serial Number of your machine to assist him in ordering and obtaining the correct parts. Use the exploded view and tabular listing of the area of interest to exactly identify the required part.

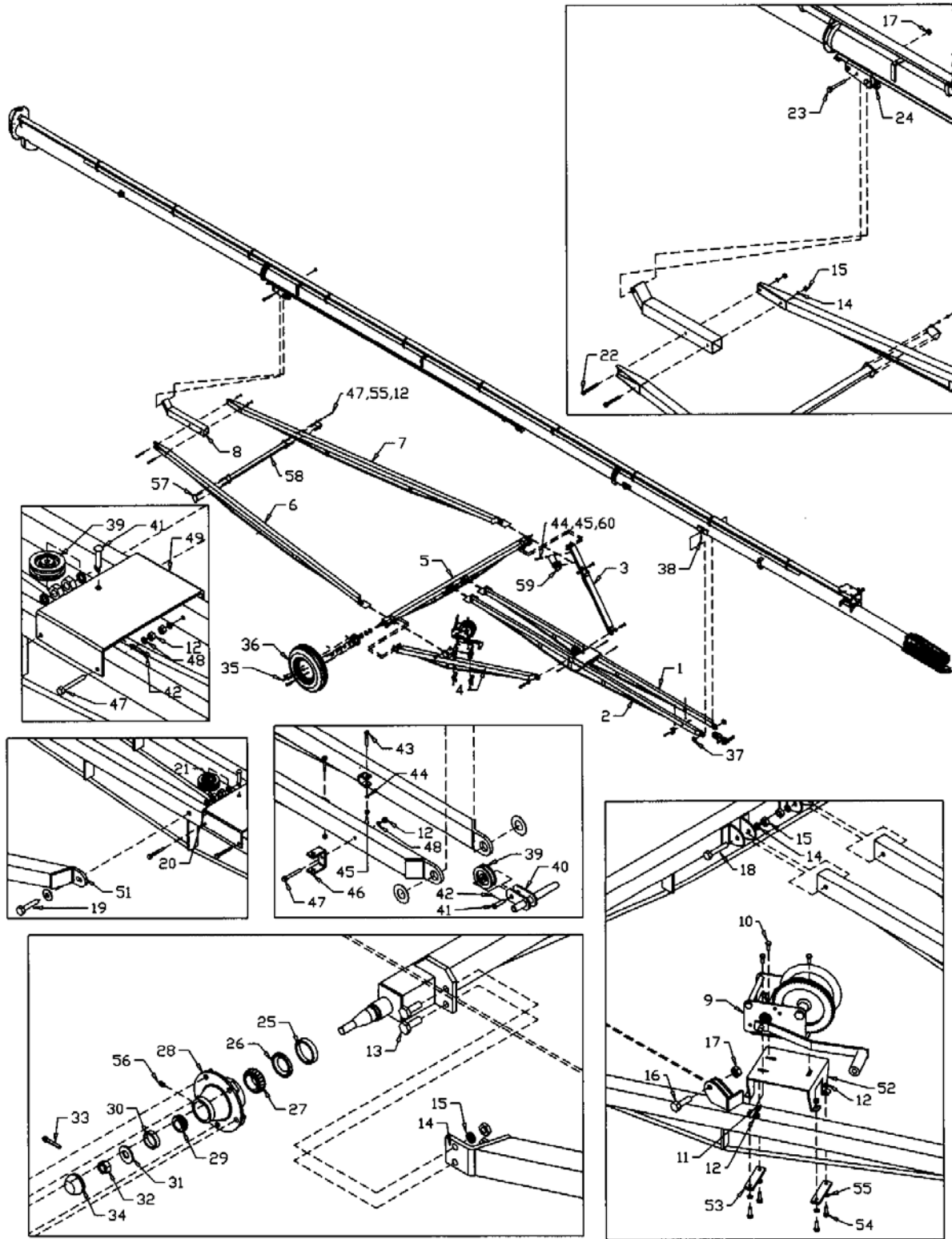
TUBE ASSEMBLY

| ITEM | PART # | DESCRIPTION |
|-------------|---------------|------------------------------------------------|
| 1 | 904957 | Bottom Section Tube 8" x 20' |
| | 962018 | Bottom Section Tube 10" x 20' |
| 2 | 904958 | Center Section Tube 8" x 23' 6" |
| | 962019 | Center Section Tube 10" x 23' 6" |
| 3 | 962017 | Top Section Tube 8" x 16' 6" |
| | 962020 | Top Section Tube 10" x 16' 6" |
| 4 | 962021 | Top Drive Line Tube 17' 1/8" |
| 5 | 962022 | Center Drive Line Tube 23'-5 7/8" Lg |
| 6 | 961260 | Bottom Drive Line Tube 14'-8 7/8" Lg |
| 7 | 962023 | Extension Drive Line Shield 47" Lg (8" x 61') |
| | 962024 | Extension Drive Line Shield 49" Lg (10" x 61') |
| 8 | 961987 | Drive Line Shield 62 1/2" Lg (8" x 61') |
| | 961264 | Drive Line Shield 48 1/4" Lg (10" x 61') |
| 9 | 961339 | 10" Bolt On Spout |
| 10 | 81593 | 3/8" Lock Washer (pl) |
| 11 | 81592 | 3/8" Hex Nut (pl) |
| 12 | 86170 | 3/8" x 1" Hex Bolt (pl) |
| 13 | 903556 | 8" x 61' Intake Guard Weldment |
| | 903558 | 10" x 61' Intake Guard Weldment |
| 14 | 903248 | Clevis Weld't (8") |
| | 903294 | Clevis Weld't (10") |
| 15 | 903246 | Clevis Pin 5/8" x 9" (8") |
| | 903293 | Clevis Pin 5/8" x 10 1/2" (10") |
| 16 | 966729 | 3/16" Linch Pin |
| 17 | 81549 | 5/16" x 3/4" Hex Bolt (pl) |
| 18 | 81569 | 5/16" Lock Washer (pl) |
| 19 | 81568 | 5/16" Hex Nut (pl) |
| 20 | 811795 | 3/8" x 2" Hex Bolt (pl) |
| 21 | 962025 | Track Stop |
| 22 | 81546 | 3/8" x 1 1/4" Hex Bolt (pl) |
| 23 | 81593 | 3/8" Lock Washer (pl) |
| 24 | 81592 | 3/8" Hex Nut (pl) |
| 25 | 962026 | Pulley Holder Weldment |
| 26 | 961011 | Clevis Pin 1/2" x 3 1/2" Lg |
| 27 | 961846 | Cable Pulley 1/2" Bore |

| | | |
|----|---------|----------------------------------------------|
| 29 | 962027 | Track Roller Frame |
| 30 | 902365 | Rear Track Roller |
| 31 | 84215 | 3/4" x 6" Hex Bolt (pl) |
| 32 | 81700 | 3/4" Hex Nut (pl) |
| 33 | 81701 | 3/4" Lock Washer (pl) |
| 34 | 962028 | Track Spacer .995" O.D. x 4 9/16" Lg |
| 35 | 961844 | Track Roller 3 1/2" Dia. X 1" Bore |
| 36 | 961845 | Track Cable Pulley 3 1/2" Dia. X 1" Bore |
| 37 | 961098 | Plastic End Cover |
| 38 | 967473 | 1/4" x 3/4" Flange Bolt (pl) |
| 39 | 967474 | 1/4" Flange Nut (pl) |
| 40 | 961997 | #80 Chain 36 Link (8") |
| | 961181 | #80 Chain 38 Link (10") |
| 41 | 961998 | #80 20T Sprocket 1 3/8" Bore |
| 42 | 985639 | 3/8" x 1/2" Socket Set Screw |
| 43 | 967041 | 5/16" Sq. x 1 1/2" Key |
| 44 | 961091 | 2-Hole Flange (1 3/8") |
| 45 | 961675 | 3-Hole Flange (1 3/8") |
| 46 | 965917 | 1 3/8" Bearing |
| 47 | 9812387 | 3/8" x 1" Carriage Bolt |
| 48 | 967291 | 3/8" x 2" Full Thread Bolt (pl) |
| 49 | 961308 | 8" x 61' Tube End Plate |
| | 904787 | 10" x 61' Tube End Plate |
| 50 | 965917 | 1 3/8" Bearing |
| 51 | 961990 | 1 3/8" Bearing Cap |
| 52 | 961989 | Bearing Stand |
| 53 | BU50510 | Gearbox |
| | 961086 | Reverse Shift Gearbox (Optional) |
| 54 | 961348 | Gearbox Plate |
| 55 | 961346 | Extension Drive Line Shield Holder |
| 56 | 81619 | 1/2" x 1" Hex Bolt (pl) |
| 57 | 81637 | 1/2" Lock Washer (pl) |
| 58 | 81570 | 5/16" B.S. Flat Washer (pl) |
| 59 | 81568 | 5/16" Hex Nut (pl) |
| 60 | 962029 | Top Section Flighting 8" x 16'-11 1/2" Lg |
| | 962030 | Top Section Flighting 10" x 16'-11 1/2" Lg |
| 61 | 962031 | Center Section Flighting 8" x 23'-8 3/8" Lg |
| | 962032 | Center Section Flighting 10" x 23'-8 3/8" Lg |
| 62 | 905243 | Bottom Section Flighting 8" x 21'-9 1/2" Lg |
| | 961255 | Bottom Section Flighting 10" x 21'-9 1/2" Lg |
| 63 | 812087 | 5/8" x 6" Hex Bolt (pl) |
| 64 | 812482 | 5/8" Hex Nut (pl) |
| 65 | 86170 | 3/8" x 1" Hex Bolt (pl) (8") |
| | 81620 | 1/2"x 1 1/4" Hex Bolt (pl) (10") |

| | | |
|----|---------|----------------------------------------|
| 66 | 81593 | 3/8" Lock Washer (pl) (8") |
| | 81637 | 1/2" lock Washer (pl) (10") |
| 67 | 81592 | 3/8" Hex Nut (pl) (8") |
| | 81636 | 1/2" Hex Nut (pl) (10") |
| 68 | 9812483 | 3/8" x 2" Hex Bolt Gr. 8 (pl) (8") |
| | 9812368 | 1/2" x 2 3/4" Hex Bolt Gr.8 (pl) (10") |
| 69 | 812363 | 3/8" Lock Nut (pl) (8") |
| | 812364 | 1/2" Lock Nut (pl) (10") |
| 70 | 961648 | 1 5/16" Sq. Hollow Coupler 5 1/2" Long |
| 71 | 903478 | Chain Tightener Bracket |
| 72 | 960461 | Brass Bushing 1 3/8" x 1 3/4" Lg (8") |
| | 967915 | Brass Bushing 1 5/8" x 1 3/4" Lg (10") |

UNDERCARRIAGE, AXLE & LIFT ARM ASSEMBLY

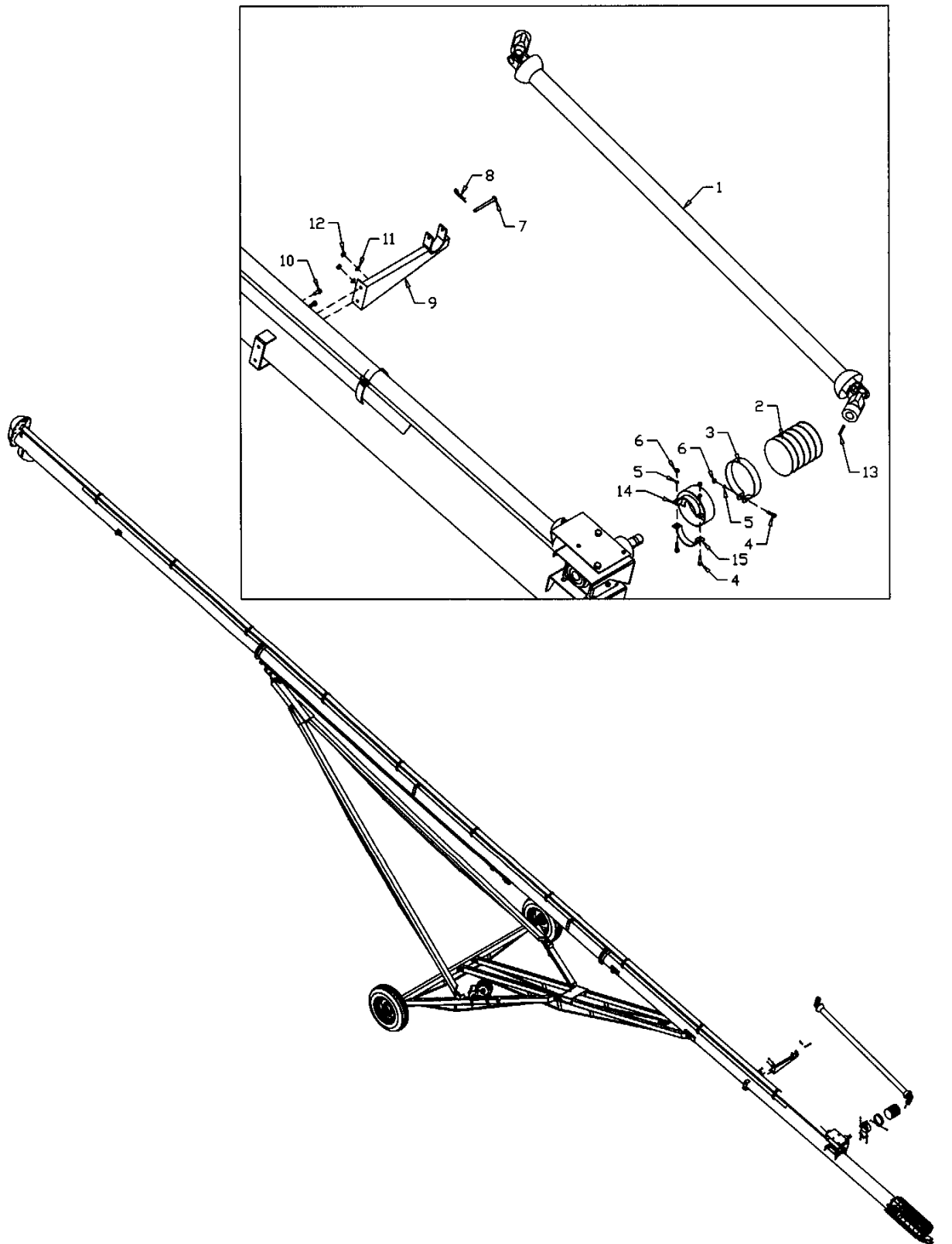


UNDERCARRIAGE, AXLE & LIFT ARM ASSEMBLY

| ITEM | PART # | DESCRIPTION |
|-------------|---------------|------------------------------------------------|
| 1 | F8850 | L.H. Undercarriage Tube 183" Long (8" x 61') |
| | F9932 | L.H. Undercarriage Tube 183" Long (10" x 61') |
| 2 | F8851 | R.H. Undercarriage Tube 183" Long (8" x 61') |
| | F9933 | R.H. Undercarriage Tube 183" Long (10" x 61') |
| 3 | 909448 | L.H. Cross Brace Tube 85 5/8" Long (8" x 61') |
| | 909446 | L.H. Cross Brace Tube 82 1/4" Long (10" x 61') |
| 4 | 903416 | R.H. Cross Brace Tube 85 5/8" Long (8" x 61') |
| | 903417 | R.H. Cross Brace Tube 82 1/4" Long (10" x 61') |
| 5 | 962039 | Axle 114" Long (8" x 61') |
| | 962040 | Axle 114" Long (10" x 61') |
| 6 | F8853 | R.H. Lift Arm Tube 173" Long |
| 7 | F8852 | L.H. Lift Arm Tube 173" Long |
| 8 | 962043 | Lift Arm Extension |
| 9 | 961945 | Winch |
| 10 | 86170 | 3/8" x 1" Hex Bolt (pl) |
| 11 | 84000 | 3/8" B.S. Flat Washer (pl) |
| 12 | 81592 | 3/8" Hex Nut (pl) |
| 13 | 84270 | 5/8" x 1 3/4" Hex Bolt (pl) |
| 14 | 81677 | 5/8" Lock Washer (pl) |
| 15 | 81676 | 5/8" Hex Nut (pl) |
| 16 | 84346 | 3/4" x 2 1/2" Hex Bolt (pl) |
| 17 | 812365 | 3/4" Lock Nut (pl) |
| 18 | 81669 | 5/8" x 3 1/2" Hex Bolt (pl) (8" x 61') |
| | 81672 | 5/8" x 4 1/2" Hex Bolt (pl) (10" x 61') |
| 19 | 810149 | 3/4" x 3 1/2" Hex Bolt (pl) |
| | 811790 | 3/4" x 4 1/2" Hex Bolt (pl) (10" x 61') |
| 20 | 81701 | 3/4" Lock Washer (pl) |
| 21 | 81700 | 3/4" Hex Nut (pl) |
| 22 | 81674 | 5/8" x 5 1/2" Hex Bolt (pl) |
| 23 | 84215 | 3/4" x 6" Hex Bolt (pl) |
| 24 | 962044 | Track Roller Assembly |
| 25 | 968412 | Inner Cup (LM48510) |
| 26 | 968430 | Oil Seal (SE14) |
| 27 | 967208 | Inner Cone (LM48548) |
| 28 | 968403 | Hub (5-Bolt W/Cups - H516) |
| 29 | 968406 | Outer Cone (LM11949) |
| 30 | 968405 | Outer Cup (LM11910) |
| 31 | 9812416 | 3/4" S.A.E. Flat Washer (br) |
| 32 | 81834 | 3/4" Slotted Hex Nut (br) |
| 33 | 9812486 | 1/8" x 1 1/2" Cotter Pin |
| | 968431 | H516 Hub Assembly |

| | | |
|----|---------|----------------------------------------|
| 34 | 968409 | Dust Cap (DC12) |
| 35 | 968404 | 1/2" Wheel Bolt (pl) |
| 36 | F0110 | Wheel 15" x 5" x 5-Bolt |
| 37 | 967135 | 1 1/2" Rim Washer 10ga (pl) |
| 38 | 967913 | 5/16" x 2 1/4" Cotter Pin (pl) |
| 39 | 961846 | 3 1/2" Cast Cable Pulley W/ 1/2" Bore |
| 40 | 961333 | Pulley Holder (7" & 8") |
| | 961334 | Pulley Holder (10") |
| 41 | 961010 | 1/2" x 2 1/8" Clevis Pin (pl) |
| 42 | 9812430 | 1/8" x 1" Cotter Pin (pl) |
| 43 | 810640 | 5/16" x 2" Hex Bolt (pl) |
| 44 | 81569 | 5/16" Lock Washer (pl) |
| 45 | 81568 | 5/16" Hex Nut (pl) |
| 46 | 903392 | Clevis Holder |
| 47 | 81583 | 3/8" x 3" Hex Bolt (pl) (8") |
| | 81587 | 3/8" x 4" Hex Bolt (pl) (10") |
| 48 | 81637 | 1/2" Lock Washer (pl) |
| 49 | 962060 | Idler Mounting Plate (8") |
| | 962064 | Idler Mounting Plate (10") |
| 51 | 81702 | 3/4" B.S. Flat Washer (pl) |
| 52 | 903413 | Winch Bracket 8 1/4" x 19 1/2" |
| 53 | 903414 | Connector Plate 3/8" x 1 1/4" x 5 1/2" |
| 54 | 81546 | 3/8" x 1 1/4" Hex Bolt (pl) |
| 55 | 81593 | 3/8" Lock Washer (pl) |
| 56 | 967900 | 1/4" Grease Fitting |
| 57 | 905152 | X-Brace Plates 4" x 4 1/2" |
| 58 | 905154 | X-Brace Weldment 2" x 3" x 44 1/2" |
| 59 | 909277 | Manual Holder |
| 60 | 812744 | 5/16" x 3 1/2" Hex Bolt (pl) |

DIRECT DRIVE ASSEMBLY

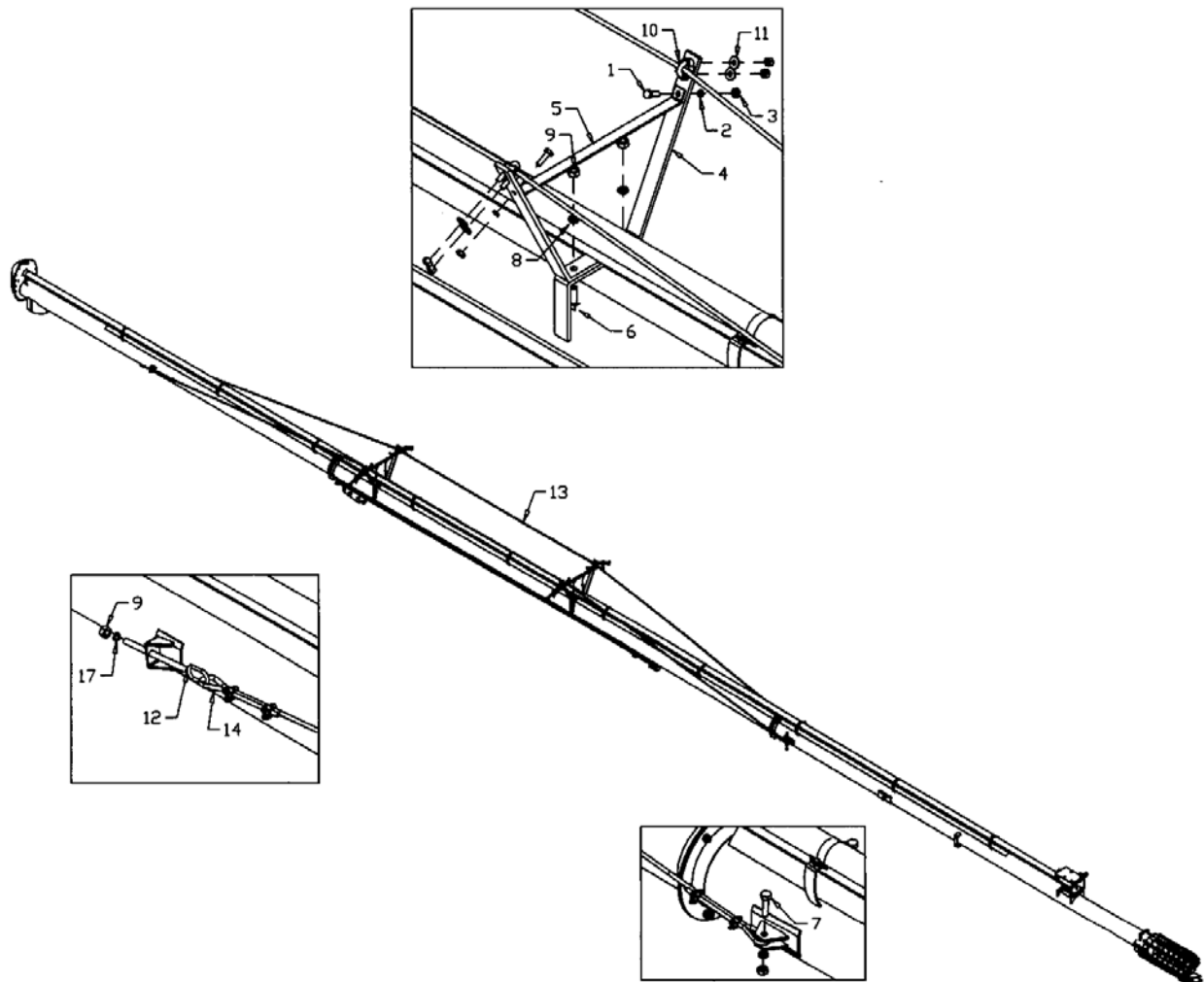


CA-20

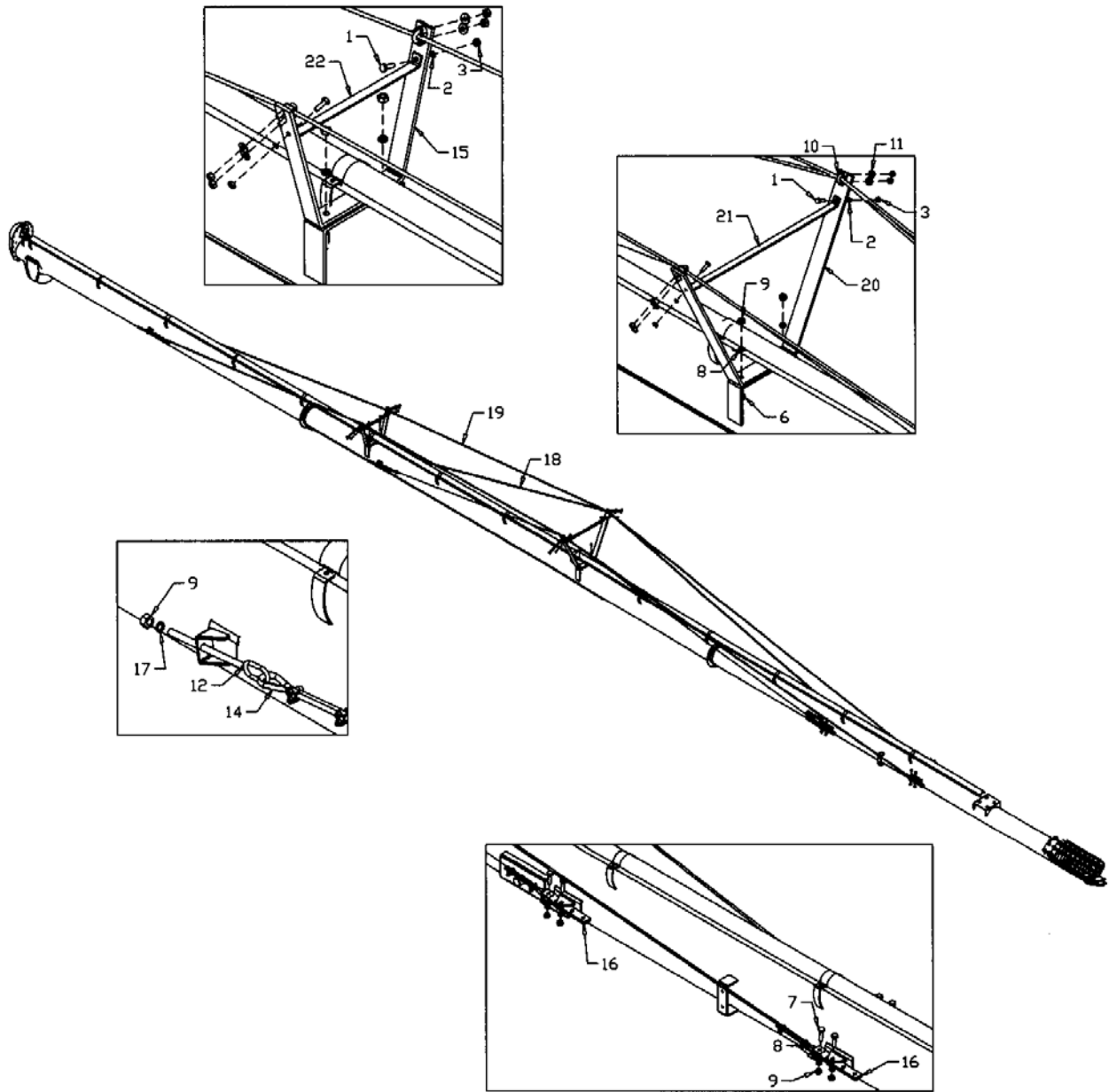
DIRECT DRIVE ASSEMBLY

| ITEM | PART# | DESCRIPTION |
|-------------|--------------|----------------------------------|
| 1 | F7240 | 8" & 10" PTO Shaft |
| 2 | 961201 | 6" Plastic Tube 6 1/2" Long |
| 3 | 961200 | 6 1/4" x 1 1/4" Guard Clamp |
| 4 | 81553 | 5/16" x 1 1/4" Hex Bolt (pl) |
| 5 | 81569 | 5/16" Lock Washer (pl) |
| 6 | 81568 | 5/16" Hex Nut (pl) |
| 7 | 961539 | 3/8" x 4 1/2" Pin |
| 8 | 12780 | #7 Hair Pin Clip |
| 9 | 961790 | PTO Hanger |
| 10 | 86170 | 3/8" x 1" Hex Bolt (pl) |
| 11 | 81593 | 3/8" Lock Washer (pl) |
| 12 | 81592 | 3/8" Hex Nut (pl) |
| 13 | 968807 | 3/8" x 3/8" x 2" Key |
| 14 | 961202 | PTO Guard Holder W/4" I.D. Clamp |
| 15 | 961896 | 4" I.D. Clamp |

8" x 61' CONVENTIONAL AUGER BRIDGING ASSEMBLY



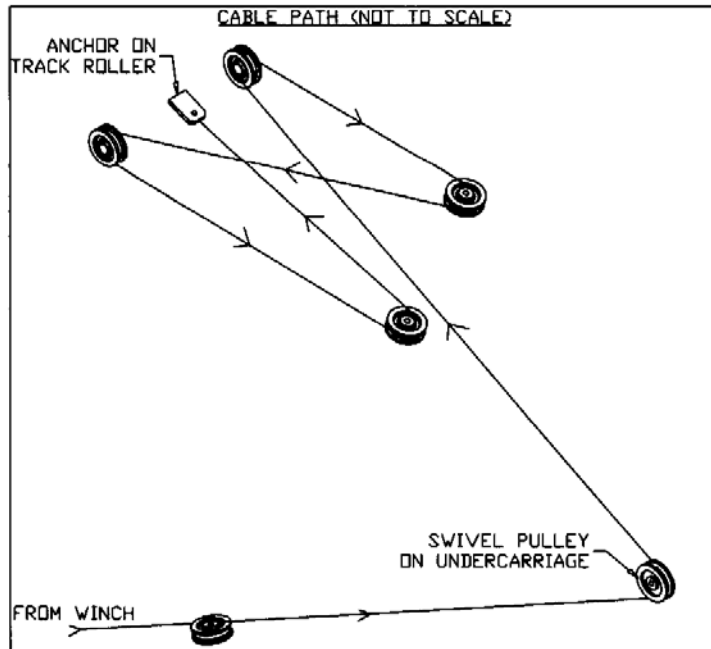
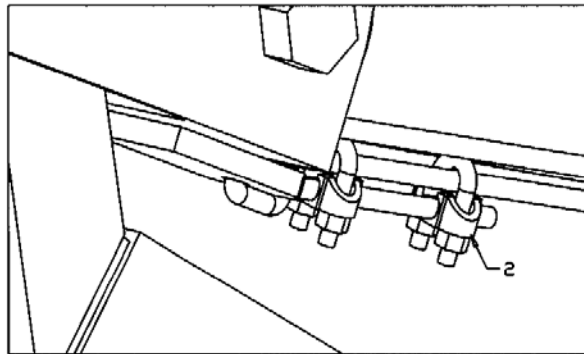
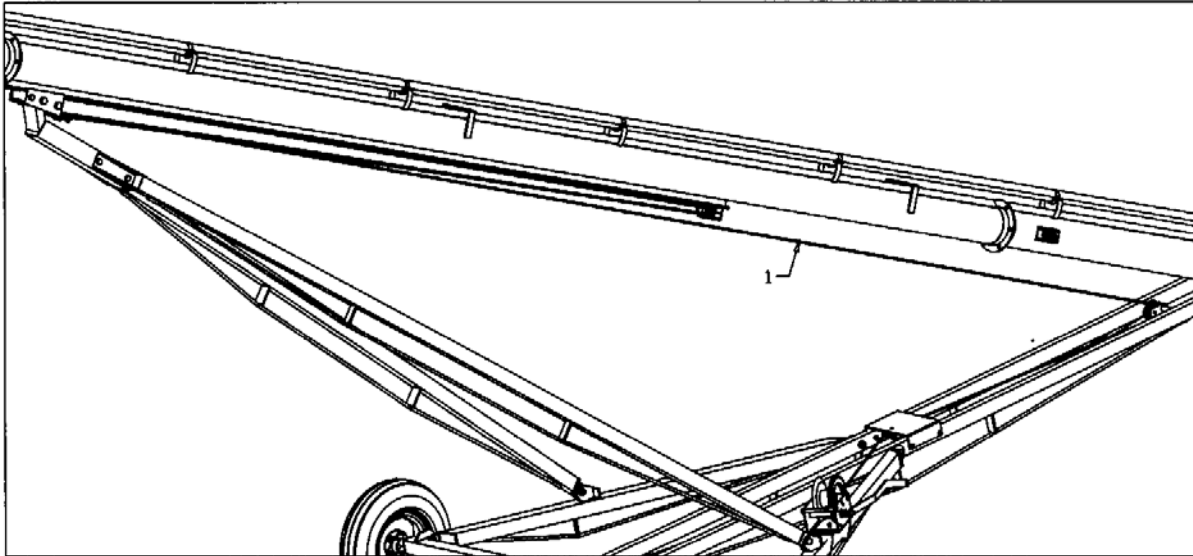
10" x 61' CONVENTIONAL AUGER BRIDGING ASSEMBLY



BRIDGING ASSEMBLY

| ITEM | PART # | DESCRIPTION |
|-------------|---------------|----------------------------------------------------|
| 1 | 81546 | 3/8" x 1 1/4" Hex Bolt (pl) |
| 2 | 81593 | 3/8" Lock Washer (pl) |
| 3 | 81592 | 3/8" Hex Nut (pl) |
| 4 | F7027 | Bridging Bracket Weldment |
| 5 | 961532 | Bridging Cross Brace |
| 6 | 84277 | 1/2" x 1 1/2" Hex Bolt (pl) |
| 7 | 811791 | 1/2" x 2" Hex Bolt (pl) |
| 8 | 81637 | 1/2" Lock Washer (pl) |
| 9 | 81636 | 1/2" Hex Nut (pl) |
| 10 | 964264 | 3/8" Cable Clamps |
| 11 | 964001 | 1" O.D. x .438" I.D. x 10ga Flat Washer (pl) |
| 12 | 960031 | Cable Tightener 1/2" x 7 7/8" |
| 13 | 962047 | Bridging Cable 3/8" x 39'-7" Assembled (8" x 61') |
| | 962046 | 3/8" x 39'-7" Cable Only (8" x 61') |
| 14 | 964267 | 3/8" Thimble |
| 15 | 907054 | Bridging Bracket Weldment |
| 16 | 960244 | Cable Yoke 1/4" x 1 1/2" x 10" |
| 17 | 81638 | 1/2" B.S. Flat Washer (pl) |
| 18 | 961265 | Inner Cable 3/8" x 27'-2" Lg Assembled (10" x 61') |
| | 961266 | 3/8" x 27'-2" Cable Only (10" x 61') |
| 19 | 962048 | Outer Cable 3/8" x 45'-3" Lg Assembled (10" x 61') |
| | 962049 | 3/8" x 45'-3" Cable Only (10" x 61') |
| 20 | 961257 | Bridging Yoke 62 1/2" |
| 21 | 961258 | Bridging Tie Bar 31" |
| 22 | 902830 | Bridging Tie Bar 18 3/16" Long |

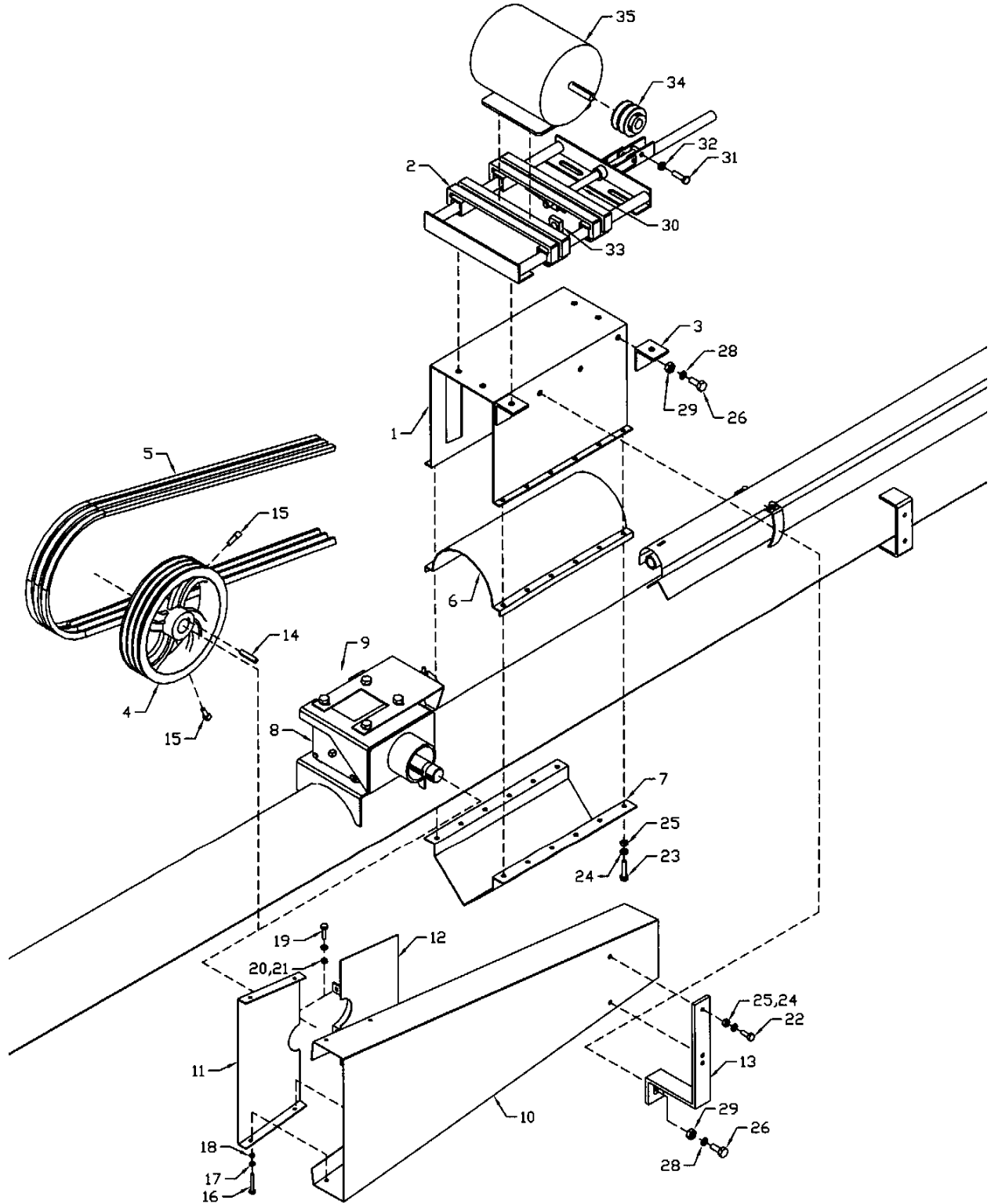
CABLE ASSEMBLY



CABLE ASSEMBLY

| ITEM | PART # | DESCRIPTION |
|-------------|---------------|-----------------------|
| 1 | 962045 | 5/16" Cable 107' Long |
| 2 | 961763 | 5/16" Cable Clamp |

CLAMP-ON MOTOR MOUNT




CLAMP-ON MOTOR MOUNT PARTS LIST

| ITEM | PART # | DESCRIPTION |
|-------------|---------------|---------------------------------------|
| 1 | 961196 | 8" Motor Mount Stand |
| | 961184 | 10" Motor Mount Stand |
| 2 | 907360 | Motor Mount Weldment |
| | 907361 | Motor Mount Assembly |
| 3 | 961186 | Angle Iron |
| 4 | 961187 | 12" Triple Pulley (1 1/2" bore) |
| 5 | 973417 | B-83 V-Belt (3 req'd) |
| 6 | 961164 | 8" Round Clamp |
| | 961191 | 10" Round Clamp |
| 7 | 961165 | 8" V-clamp |
| | 961192 | 10" V-Clamp |
| 8 | BU50510 | Auger Gearbox |
| 9 | 961348 | Gearbox Plate |
| 10 | F1871 | Belt Guard (42 1/2" long) |
| 11 | 961157 | 10" Bolt-on Guard Insert |
| 12 | 961158 | 10" Clamp-on Guard Insert |
| 13 | 961162 | Guard Bracket (21" long) |
| 14 | 968807 | 3/8" sq. x 2" key |
| 15 | 81213 | 3/8" x 1" sq. hd. Set Screw |
| 16 | 81525 | 1/4" x 3/4" Hex Bolt |
| 17 | 81545 | 1/4" Lock Washer |
| 18 | 81544 | 1/4" Hex Nut |
| 19 | 81552 | 5/16" x 1 1/4" Hex Bolt |
| 20 | 81569 | 5/16" Lock Washer |
| 21 | 81568 | 5/16" Hex Nut |
| 22 | 86170 | 3/8" x 1" Hex Bolt |
| 23 | 81578 | 3/8" x 1 3/4" Hex Bolt |
| 24 | 81593 | 3/8" Lock Washer |
| 25 | 81592 | 3/8" Hex Nut |
| 26 | 81620 | 1/2" x 1 1/4" Hex Bolt |
| 27 | 81638 | 1/2" B.S. Flat Washer |
| 28 | 81637 | 1/2" Lock Washer |
| 29 | 81636 | 1/2" Hex Nut |
| 30 | 961973 | 12" Adjusting Rod |
| 31 | 981601 | 7/16" x 2" Hex Bolt |
| 32 | 86273 | 7/16" Lock Nut |
| 33 | 811852 | 3/4" Sq. Nut (pl) |
| *34 | | MOTOR PULLEY (SUPPLIED BY CUSTOMER) |
| *35 | | ELECTRIC MOTOR (SUPPLIED BY CUSTOMER) |

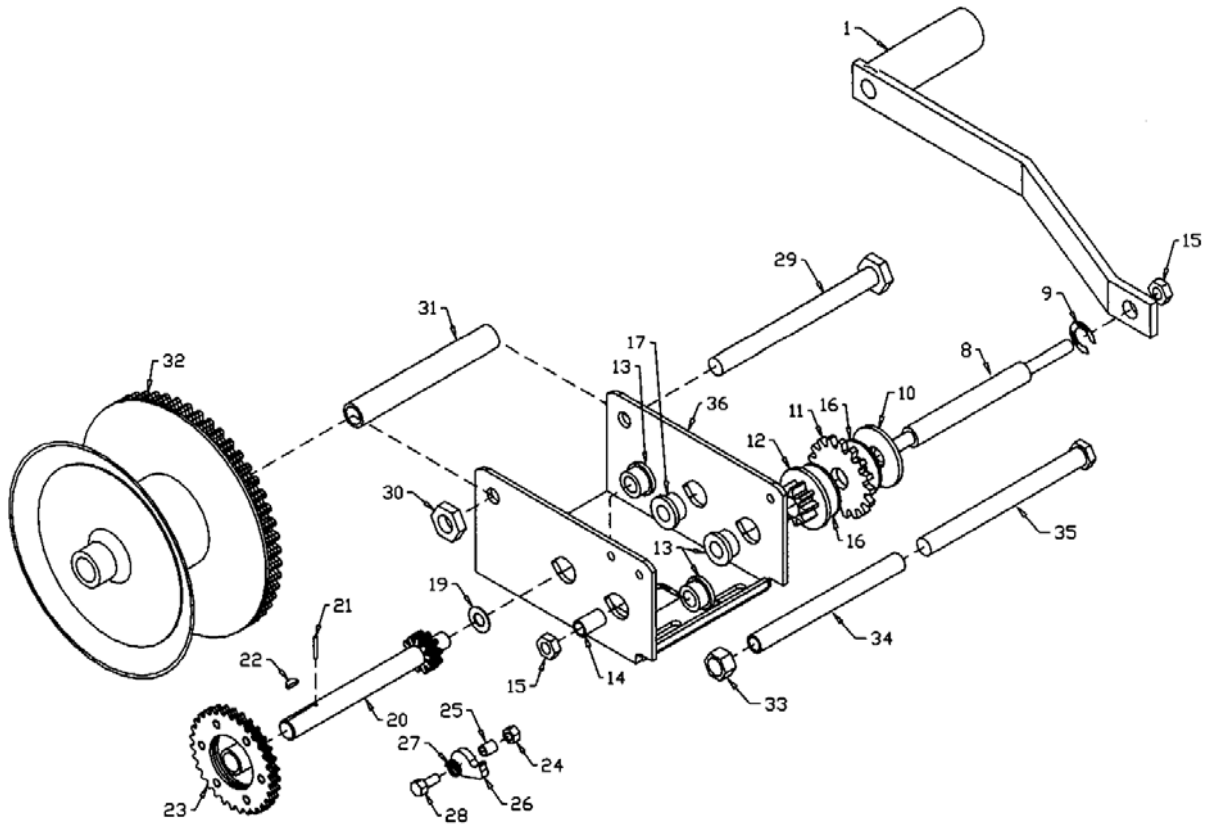
*SEE INSTRUCTIONS FOR CORRECT PULLEY AND MOTOR SIZES

CLAMP-ON MOTOR MOUNT KIT INSTRUCTIONS

1. All 61' augers are supplied with direct drive only. Bolt the motor mount stand (#1) and the two clamps (#6) and (#7) together on the tube with 3/8" x 1 3/4" cap screws, lock washers and hex nuts. Bolt the two angle irons (#3) to the side of the stand so they are flush with the top of the stand.
 **ALERT:** The angle irons and the two extra holes on the side of the stand near the center must be on the same side as the guard.
2. Bolt the electric motor (#34) to the motor mount and mount a triple pulley (both supplied by customer). Do not tighten bolts until both pulleys are aligned. The electric motor must be a 1725 RPM. Motor sizes are: 8" x 61' - 15 H.P.; 10" x 61' - 20 H.P. Pulley size: 3 1/2" FOR 8" & 10".
3. Mount the 12" triple pulley on the gearbox using key and set screws supplied. After aligning the two pulleys with the auger tube, tighten motor mount bolts and pulley set screws. Mount belts on the pulleys. The motor mount handle acts as a belt tightener.
4. Bolt the guard insert (#11) to the belt guard (#10) using 1/4" x 3/4" cap screws, lock washers and hex nuts. The guard assembly is then clamped to the ring on the gearbox plate using clamp (#12) and 5/16" x 1 1/4" cap screws, lock washers and hex nuts.

The other end of the guard is held on by a guard bracket (#13) which bolts to the guard using 3/8" x 1" bolts and to the motor mount stand (#1) using a 1/2" x 1 1/4" bolt. Center the guard on the motor pulley before tightening guard.

NO. K2550 WINCH
961945



CA-26

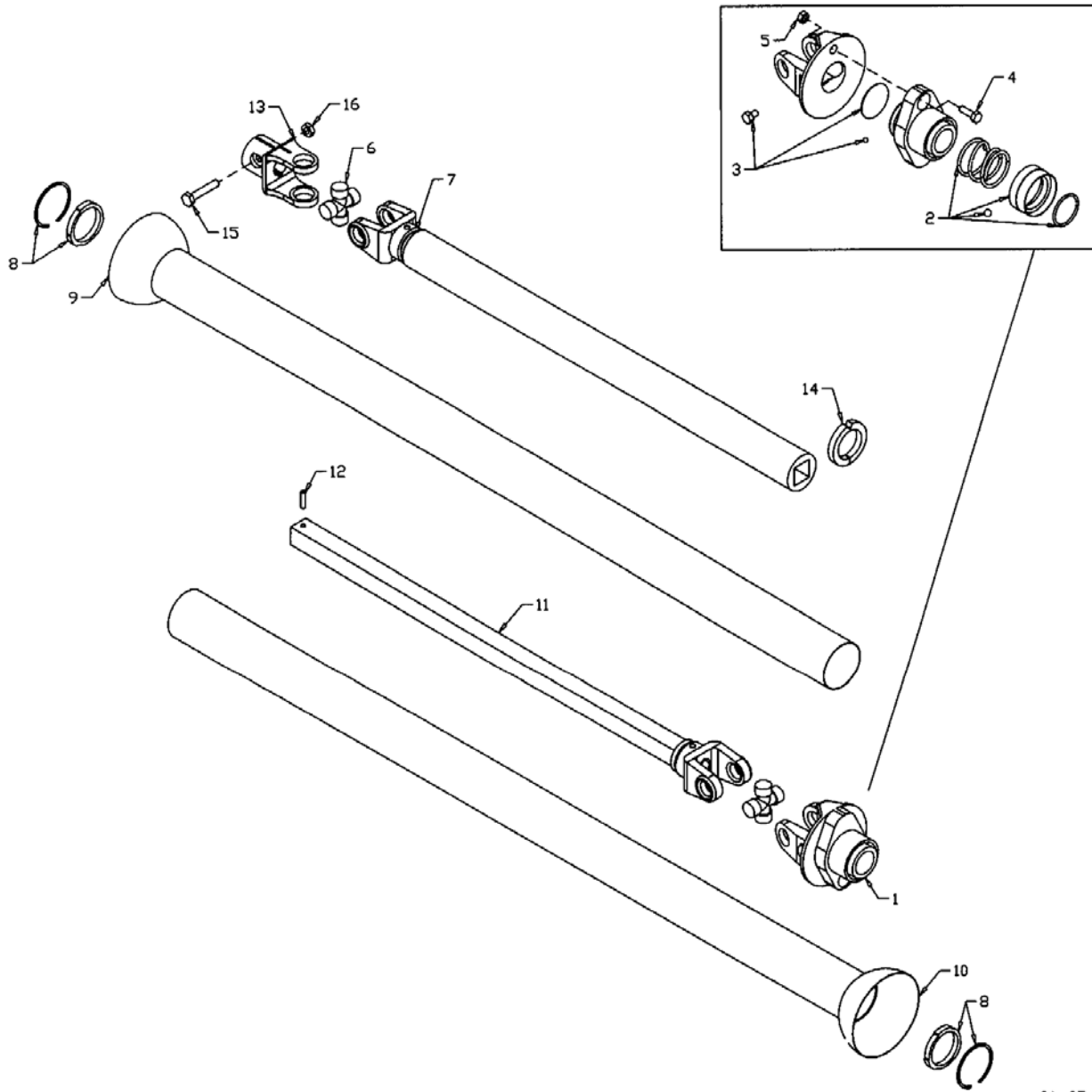
NO. K2550 WINCH

961945

| ITEM | DESCRIPTION | PART # |
|------------------------|--------------------|---------|
| 1 | Handle | 2461S01 |
| CABLE KEEPER KIT | | 5621S01 |
| 4 | Bolt | |
| 5 | Cable Clamp | |
| 6 | Lockwasher | |
| 7 | Nut | |
| INPUT SHAFT KIT | | 1565S01 |
| 8 | Input Shaft | |
| 9 | Retaining Ring | |
| 10 | Brake Disc | |
| 11 | Ratchet Gear | |
| 12 | Pinion Gear | |
| 13 | Bushing | |
| 14 | Spacer | |
| 15 | Nut | |
| 16 | Friction Disc | 1578S00 |
| INTERMEDIATE SHAFT KIT | | 1569S01 |
| 17 | Bushing | |
| 19 | Washer | |
| 20 | Intermediate Shaft | |
| 21 | Roll Pin | |
| 22 | Woodruff Key | |
| 23 | Gear | |
| RATCHET KIT | | 6730S00 |
| 24 | Nut | |
| 25 | Spacer | |
| 26 | Ratchet Pawl | |
| 27 | Spring | |
| 28 | Shoulder Bolt | |
| 29 | Drum Bolt | * |
| 30 | Lock Nut | * |
| 31 | Drum Spacer | * |
| 32 | Drum Assembly | * |
| 33 | Lock Nut | * |
| 34 | Frame Spacer | * |
| 35 | Bolt | * |
| 36 | Frame | * |
| BUSHING KIT | | 906537 |
| 13 | Bushing | |
| 17 | Bushing | |

* NOT AVAILABLE

PTO ASSEMBLY



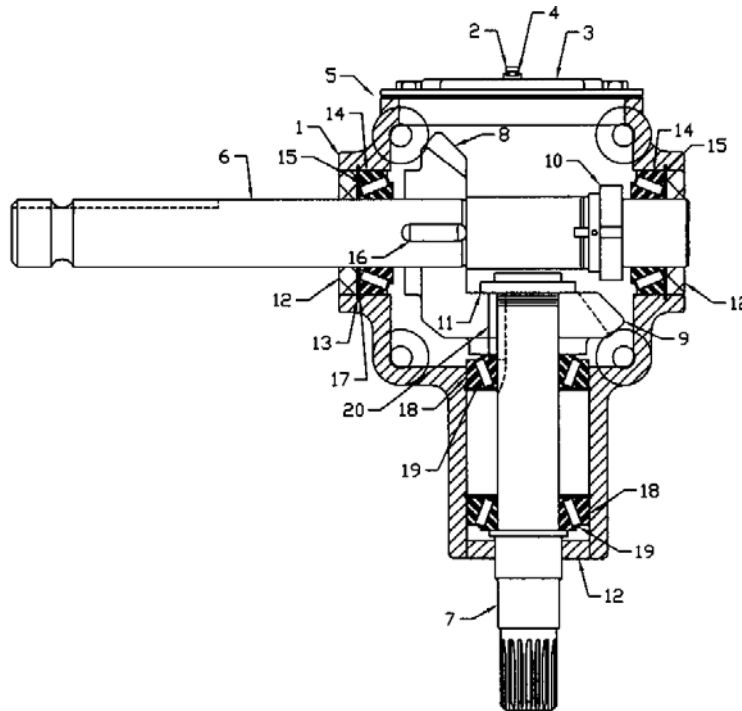
CA-27

10" Direct Drive Auger PTO Assembly

| Item # | Part # | Description |
|---------------|---------------|--------------------------------------------------------------------------|
| | F0466 | Shaft Complete |
| | 908960 | Tractor Half of PTO (shear) |
| | 908958 | Implement Half of PTO |
| 1 | 936324 | Shear Assembly |
| 2 | 936168 | Spring-Lok Repair Kit (Collar, Spring, Ret. Ring, 2 3/8" Balls) |
| 3 | 936248 | Shear Assembly Repair Kit (3/8" x 1/2" Bolt, (Grade 5) - one required |
| 4 | 86170 | 3/8" x 1" Shear Bolt (Grade 5) - one required |
| 5 | 812363 | 3/8" Lock Nut |
| 6 | 936093 | Repair Kit |
| 7 | 936325 | Yoke & Tube |
| 8 | 936320 | Nylon Bearing Repair Kit |
| 9 | 908956 | Inner Guard |
| 10 | 907397 | Outer Guard |
| 11 | 936329 | Yoke & Shaft |
| 12 | 936315 | 1/4" x 1" Roll Pin |
| 13 | 936376 | Clamp Yoke |
| 14 | 936316 | Shield Bearing |
| 15 | 81628 | 1/2" x 3 1/4" Hex Bolt |
| 16 | 812364 | 1/2" Lock Nut |

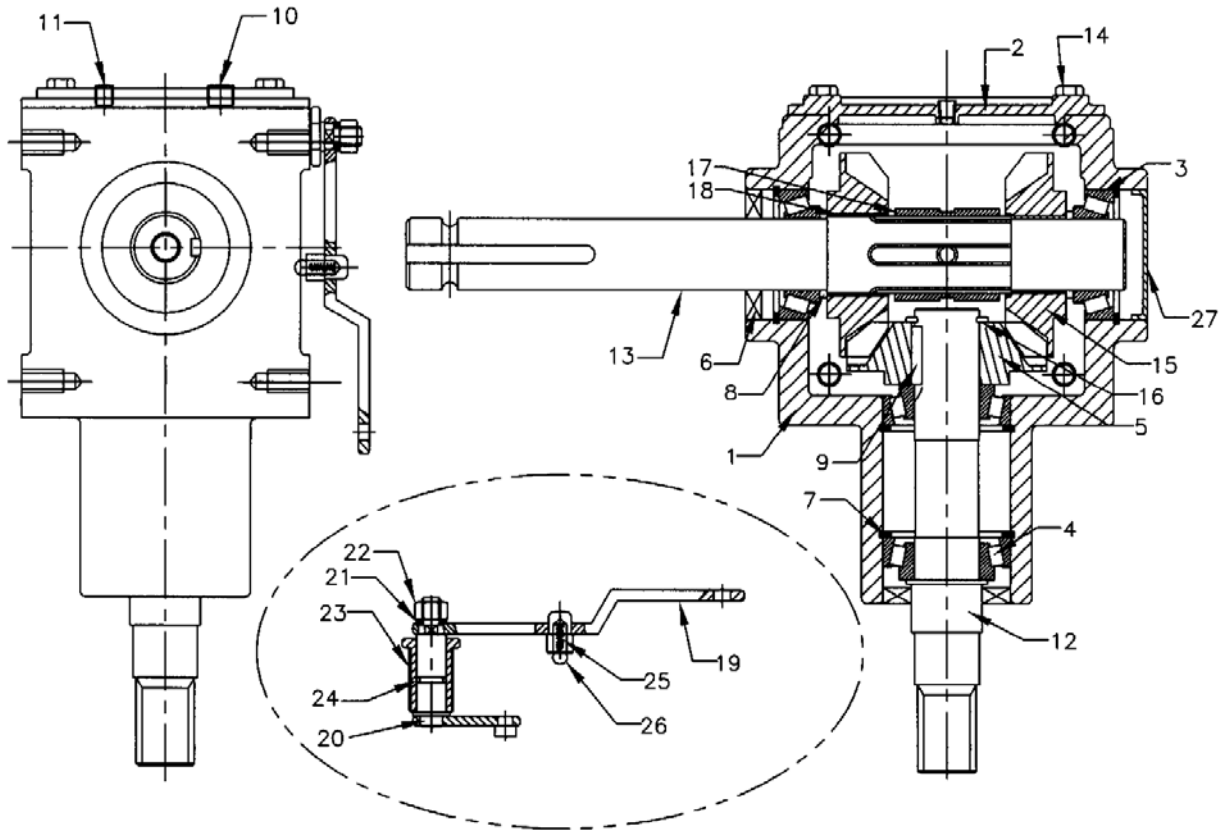
BU50510 - Gearbox Parts List

| Item # | Part # | Description |
|--------|------------|------------------------|
| | BU50510 | Gearbox Complete |
| 1 | BU50310 | Gearbox Casting Only |
| 2 | BU500089-3 | Pipe Plug |
| 3 | BU50457 | Gearbox Cover |
| 4 | BU500167-1 | Relief Valve |
| 5 | BU50458 | Gearbox Gasket |
| 6 | BU50509 | Cross Shaft |
| 7 | BU50502 | Pinion Shaft |
| 8 | BU50329 | Bevel Gear 1 1/2" B |
| 9 | BU50331 | Bevel Gear 1 3/8" B |
| 10 | BU50428 | Adjusting Nut |
| 11 | BU50444 | Adjusting Nut |
| 12 | BU50422-1 | Oil Seal (3 Used) |
| 13 | BU50415 | Retainer Ring (4 Used) |
| 14 | BU575902 | Bearing Cup (2 Used) |
| 15 | BU575901 | Bearing Cone (2 Used) |
| 16 | BU50429 | Key |
| 17 | BU50210X | Shim Set |
| 18 | BU575907 | Bearing Cup (2 Used) |
| 19 | BU575906 | Bearing Cone (2 Used) |
| 20 | BU50417-1 | Key |



CA-29

#961086



CA-31

961086 - Reverse Gearbox Parts List

| Item | Part # | Description |
|-------------|---------------|-------------------------|
| | 961086 | Gearbox Complete |
| 1 | 906690 | Case |
| 2 | 906691 | End Cap |
| 3 | 906692 | Bearing (13620&13687) |
| 4 | 906693 | Bearing (14276&14137) |
| 5 | 906694 | Gear |
| 6 | 906695 | Seal |
| 7 | 906696 | Snap Ring |
| 8 | 906697 | Shim |
| 9 | 906698 | Key |
| 10 | 906699 | ZG 1/8"-27 Vent Plug |
| 11 | 906700 | 3/8" NPT Solid Plug |
| 12 | 906701 | Output Shaft |
| 13 | 906702 | Input Shaft |
| 14 | 906703 | Bolt 5/16" UNC x 3/4" |
| 15 | 906704 | Gears |
| 16 | 906705 | Snap Ring |
| 17 | 906706 | Dog |
| 18 | 906707 | Bronze Bushes |
| 19-26 | 906708 | Complete Lever Assembly |
| 27 | 907453 | Stamping Cap |

8" x 61' CONVENTIONAL AUGER SHIPPING BUNDLES

| QUANTITY REQUIRED | BUNDLE NUMBER | DESCRIPTION |
|------------------------------|--------------------------|--------------------|
|------------------------------|--------------------------|--------------------|

8" x 61' DIRECT DRIVE AUGER: C861D

| | | |
|---|-------|------------------------|
| 1 | F0654 | Top section tube |
| 1 | F0653 | Center section tube |
| 1 | F0652 | Bottom section tube |
| 1 | F8850 | L.H. undercarriage arm |
| 1 | F8851 | R.H. undercarriage arm |
| 1 | F8852 | L.H. lift arm |
| 1 | F8853 | R.H. lift arm |
| 1 | F8854 | Axle |
| 1 | F0699 | Undercarriage x-brace |
| 1 | F0700 | Crate of parts |

8" CLAMP-ON MOTOR MOUNT KIT: Y0066

| | | |
|---|-------|-----------------|
| 1 | F0588 | Bundle of parts |
| 1 | F1869 | Carton of parts |
| 1 | F1871 | Belt guard |

10" x 61' CONVENTIONAL AUGER SHIPPING BUNDLES

10" x 61' DIRECT DRIVE AUGER: C1061D

| | | |
|---|-------|------------------------|
| 1 | F9515 | Bridging |
| 1 | F9929 | Top section tube |
| 1 | F9930 | Center section tube |
| 1 | F9931 | Bottom section tube |
| 1 | F9932 | L.H. undercarriage arm |
| 1 | F9933 | R.H. undercarriage arm |
| 1 | F8852 | L.H. lift arm |
| 1 | F8853 | R.H. lift arm |
| 1 | F9936 | Axle |
| 1 | F0698 | Undercarriage x-brace |
| 1 | F0702 | Crate of parts |

10" CLAMP-ON MOTOR MOUNT KIT: Y0067

| | | |
|---|-------|-----------------|
| 1 | F1869 | Carton of parts |
| 1 | F0589 | Bundle of parts |
| 1 | F1871 | Belt guard |

OPTIONS: 8" & 10" x 61' CONVENTIONAL AUGER

| | |
|-------|---------------------------------|
| F3003 | 8" Flexible Spout (galvanized) |
| F3004 | 10" Flexible Spout (galvanized) |
| F213 | 8" Poly Spout |
| F214 | 10" Poly Spout |
| F210 | Std. Flex Hopper |
| F211 | Big Daddy Hopper |
| F890 | Battery Box |
| F0013 | Reflective Safety Decal Kit |
| Y0029 | Safety Light Kit |

NOTES

NOTES

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