

MODEL 3334 & 3334-4003 SERIES POWER MEAT SAW OPERATING AND SERVICE MANUAL REVISED - SERIAL No.1,000 ON SQ. BASE #35323 ON FLAT TOP #35323 ON



☆ IMPORTANT NOTICE ☆

This Manual contains important safety instructions which must be strictly followed when using this equipment.

No. 16313-100-5-18-40 B

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NOTICE TO OWNERS AND OPERATORS

BIRO's products are designed to process food products safely and efficiently. Unless the operator is properly trained and supervised, however, there is the possibility of a serious injury. It is the responsibility of the owner to assure that this machine is used properly and safely, strictly following the instructions contained in this Manual and any requirements of local law.

No one should use or service this machine without proper training and supervision. All operators should be thoroughly familiar with the procedures contained in this Manual. Even so BIRO cannot anticipate every circumstance or environment in which its products will be used. You, the owner and operator, must remain alert to the hazards posed by the function of this equipment - particularly the SHARP MOVING BAND TYPE SAW BLADE. No on under eighteen (18) years of age should operate this equipment. If you are uncertain about a particular task, ask your supervisor.

This Manual contains a number of safe practices in the SAFETY TIP section. Additional warnings are placed throughout the Manual. Warnings related to your personal safety are indicated by:



OR



Warnings related to possible damage are indicated by:



BIRO also has provided a wall chart to be posted near the equipment. If any warning label, wall chart, or Manual becomes misplaced, damaged, or illegible, please contact your nearest Distributor or BIRO directly for a replacement.

Remember, however, this Manual or the warning labels do not replace the need to be alert and to use common sense when using this equipment.

This Manual applies to machines with serial number 1,000 and higher.

- NOTE -A copy of this manual is included with each MODEL 3334 & 3334-4003 POWER MEAT SAW.

The descriptions and illustrations contained in this manual are not binding. The manufacturer reserves the right to introduce any modification without updating the manual.

SAFETY TIPS







SHARP MOVING BAND TYPE SAW BLADE TO AVOID SERIOUS PERSONAL INJURY

NEVER Touch This Machine Without Training and Authorization By Your Supervisor.

ALWAYS Read Operation and Parts Manual BEFORE Operating, Cleaning or Servicing.

ALWAYS Keep Hands Clear of Sharp Band Type Saw Blade and Other Moving Parts.

ONLY Use a Qualified Electrician to Install According to Local Building Codes: Machines **MUST** Be Properly Grounded.

ONLY Install on Level, Non-Skid Surface in a Clean, Well-Lighted Area Away From Children and Visitors.

DO NOT Attempt to Operate This Machine Until it has Been Inspected and Demonstrated by the Seller - Recognized **BIRO** Representative.

DO NOT Alter or Modify This Machine in any Way From its Original Form. This Machine in its Original Form Meets the Intent of O.S.H.A. Applicable Standards.

NEVER Operate with Saw Guard on Saw Guide Bar in the Raised Position or the Saw Guard Removed from the Saw Guide Bar.

ALWAYS Adjust the Saw Guide Bar with Saw Guard to Within 1/2" of Product to be Cut.

ALWAYS Use Supplied Safety End Cut Pusher Plate for Smaller Products or The Last Cuts of Products.

DO NOT Use This Machine for Non-Food Products.

DO NOT Use This Machine to Cut Pigs Feet.

DO NOT Wear Gloves While Operating.

ALWAYS Turn Off, Unplug From Power Source and Perform Lockout/Tagout Procedure to This Machine **BEFORE** Removing Shrouds, Removable Guards, Covers, Doors, Fences or Panels for Cleaning, Servicing or Any Other Reason.

NEVER Leave Machine Unattended While the Saw is Running.

PROMPTLY REPLACE Any Worn or Illegible Warning Labels.

USE ONLY BIRO Parts and Accessories Properly Installed.

INSTALLATION



TO AVOID SERIOUS PERSONAL INJURY PROPERLY INSTALL EQUIPMENT IN ADEQUATE WORK AREA

ALWAYS Read Operating and Service Manual **BEFORE** Operating, Servicing, or Cleaning.

ALWAYS Use Qualified Technician and Electrician for Installation.

ONLY Install on a Level, Non-Skid Surface in a Clean, Well-Lighted Work area Away From Children and Visitors.

DO NOT Attempt to Operate This Machine Until it has Been Inspected and Demonstrated by the Seller - Recognized **BIRO** Representative.

DO NOT Alter or Modify This Machine in Any Way from its Original Form. This Machine in its Original Form Meets the Intent of O.S.H.A Applicable Standards.

NEVER Operate with Saw Guard Bar with Saw Guard in the Raised Position or the Saw Guard Removed from the Saw Guide Bar.

ALWAYS Turn Off, Unplug From Power Source and Perform Lockout/Tagout Procedure to This Machine **BEFORE** Removing Shrouds, Removable Guards, Covers, Doors, Fences or Panels for Cleaning, Servicing or Any Other Reason.

NEVER Operate Without all Warning Labels Attached and Wall Chart Posted.

NEVER Leave Machine Unattended While the Saw is Running.

USE ONLY BIRO Parts and Accessories Properly Installed.

- 1. Read this Manual thoroughly before installation and operation. **Do not** proceed with installation and operation if you have any questions or do not understand anything in this Manual. Contact your local Distributor, or BIRO first.
- 2. Install machine on a level, solid, non-skid surface in a well-lighted work area away from children and visitors.

ALWAYS LEVEL MACHINE BEFORE USING

- 3. After installing machine in operational area, it is imperative that the four adjusting legs be adjusted to level the machine.
- 4. To assemble the meat gauge plate (Part No. AS16275) to the machine, loosen the lock knob (Part No. 272-7-1) on the right side of meat gauge bracket. Raise the meat gauge gear rack (Part No. S16272) and slip the meat gauge plate over the gear rack. Lower the gear rack to its original position, tighten lock knob. Keep gear rack well oiled with a food grade oil to ensure free movement.
- 5. The head structure (Part No. 16005) comes detached from the base. Slip the head into the slide gibs (Part No. 260) located on the back of the base structure. Make sure the slide gibs are oiled or greased to ensure free vertical movement of the head structure.

HEAD

6. Place removable finger lift with saw guard assembly (Part No. A211) on the saw guide bar (Part No. 116-22) and fasten in place with finger lift fastener knob (Part No. 211A-291Q).



SHARP SAW BLADE. HANDLE WITH EXTREME CAUTION

- 7. Placing blade on cutter: Hang upper wheel assembly (Part No. A16003U335-6) on the hinge bracket (Part No. 71-1). Lift the nylon filler (Part No. 177). Hang blade on the upper wheel and hold with right hand. With left hand force the back of the blade between the front blade cleaners (Part No. 131), located below the nylon filler and insert the back of the blade in the upper saw guide (Part No. 602B). The blade has already dropped over the lower wheel. With right hand force the back of the blade between the rear blade cleaners (Part No. 131). The blade is now ready to be tightened. Press down on the ratchet arm (Part No. 10-1) located at the rear of the base structure. Turn the upper wheel slowly by hand to ensure proper tracking of the saw blade on the wheels. Tighten to proper tension. When the tension gauge (Part No. 16197) located at the bottom rear of the head becomes tight laterally, the blade is at proper tension.
- 8. The side platter bracket (Part No. S12214B) is packed loose in the machine and must be installed on the left side of the base structure with the supplied hardware and checked for proper adjustment. Stationary platter must be flat.
- 9. The stationary platter (Part No. A16163-1) is placed on top of the base structure and held in place by two push-pull hold down catches (Part No. 16212), located on the base structure.
- 10. The sliding meat carriage assembly (Part No. A16155) is installed by turning the movable stop assembly (Part No. A16200) clockwise. After the carriage assembly is in the channel for operation, turn the movable stop counterclockwise to lock.
- 11. Post SAFETY TIPS wall chart within easy view of operator. Keep Manual available to operator.
- 12. Machine MUST be properly grounded. Use qualified electrician to install according to building codes.

WIRING MOTOR

- 1. Interchange of motor current is made in motor outlet box. Leads are properly marked. Changing instructions are on motor plate or inside junction box cover.
- 2. All saws are wired 220 volts unless otherwise specified. Be sure motor specifications (voltage, cycle, phase) match power supply line. Be sure line voltage is up to specification.
- 3. Connect leads to machine in a manner that will be approved by local electrical inspectors.
- 4. We recommend no less than No. 12 wire. If the leads are too light, machine may not have sufficient cutting power and/or speed.
- 5. The drive belt is packed loose in machine to prevent deformation, and must be installed on pulleys at time of wiring motor.
- 6. The BIRO Manufacturing Company is not responsible for permanent wiring, connection or installations.



NOTE TO OWNER AND ELECTRICIAN: IF THIS MACHINE IS NOT CORD AND PLUG CONNECTED TO THE ELECTRICAL SUPPLY SOURCE, THEN IT SHOULD BE EQUIPPED WITH, OR CONNECTED TO, A LOCKABLE, MANUALLY OPERATED DISCONNECT SWITCH (1010.147 OSHA).

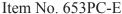


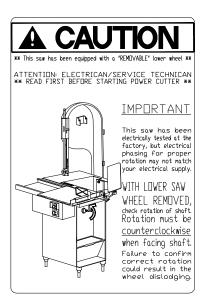
KEEP HANDS CLEAR OF SHARP MOVING BAND TYPE SAW BLADE

- 13. Make sure saw guide bar with saw guard is in its lowest position. Close head and base doors.
- 14. Push start button and check for proper phasing of motor. Blade should be travelling down through the guide.
- 15. Watch for proper tracking of blade. Back of blade should be centered in hole in saw guide in stationary bar (Part No. S119A). Push stop button to stop machine.
- 16. Check placement of all warning labels, wall chart and Manual. Machine is ready for trained operators to process product.
- 17. Contact your local Distributor or BIRO directly if you have any questions or problems with the installation or operation of this machine.

WARNING LABELS FOR BIRO POWER SAWS SEE PAGE 46 AND 47 FOR LOCATIONS ON MACHINE



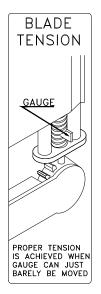




Item No. 16716



Item No. 653PC-SP



Item No. 710



OPERATION







SHARP MOVING BAND TYPE SAW BLADE

TO AVOID SERIOUS PERSONAL INJURY

ONLY Properly Trained Personnel Should Use This Equipment.

ALWAYS Keep Hands Clear of Band Type Saw Blade and Other Moving Parts.

NEVER Operate with Saw Guard on Saw Guide Bar in the Raised Position or the Saw Guard Removed from the Saw Guide Bar.

ALWAYS Adjust the Saw Guide Bar with Saw Guard to Within 1/2" of Product to be Cut.

ALWAYS Use Safety End Cut Pusher Plate for Smaller Products or The Last Cuts of Product.

DO NOT Wear Gloves While Operating.

DO NOT Tamper With, Bypass, Alter, or Modify this Equipment in Any Way or Form.

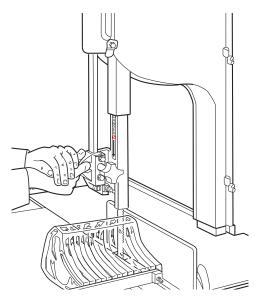
ALWAYS Turn Off, Unplug from Power Source and Perform Lockout/Tag Out Procedures Before Cleaning, Servicing or When Not in Use.

NEVER Leave Machine Unattended While the Saw is Running.

NEVER Operate Without All Warning Labels Properly Affixed to Machine.

A. TO PROCESS PRODUCT

1. Before starting power saw, adjust saw guide bar with saw guard to within ½"(13 mm) of product to be cut.





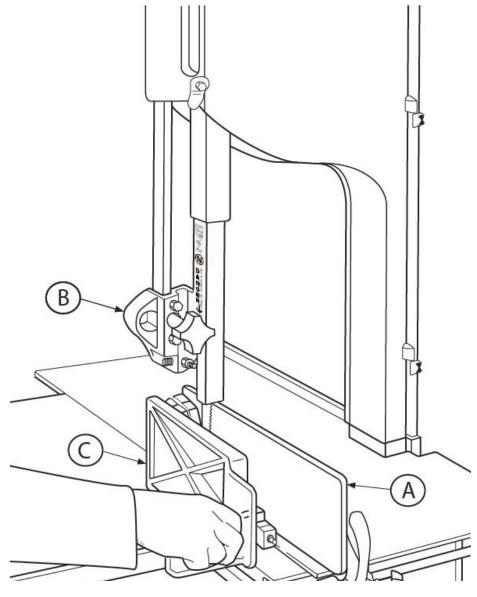
DO NOT WEAR GLOVES WHILE OPERATING

- 2. Make sure all doors are closed and locked.
- 3. Adjust meat gauge plate forward to desired thickness of cut. "A"
- 4. Push start button and watch blade for proper tracking.
- 5. Standing in front of the power saw, place product on the meat carriage. Pay attention to position of your hands. Keep hands clear of moving band type saw blade. Leaning lightly against the scalloped front edge of meat carriage, hold the product firmly in right hand with product face flush against the meat gauge plate. Move the meat carriage from right to left at a steady rate until fully past the saw blade. Use left hand to remove and stack cut product, **NEVER REACH IN FRONT OF BAND TYPE SAW BLADE.** On the return stroke, pull the product slightly toward you, away from the saw blade.



NEVER REACH OR GRAB FOR PRODUCT IN FRONT OF MOVING BAND TYPE SAW BLADE

6. ALWAYS use the Safety End Cut Pusher Plate (Part No. 256P) for smaller products or the last cuts of product. "C" The pusher plate is supplied as standard on all BIRO power saws.



7. When finished cutting, push stop button. Perform lockout/tagout procedure.

ITEM NUMBER 671

WALL CHART "BAND SAW SAFETY GUIDELINES"

ATTACH TO WALL IN VICINITY OF MACHINE IN EASY VIEW OF OPERATOR.



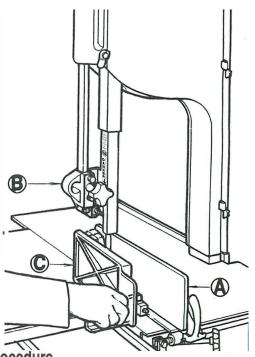
ONLY TRAINED OPERATORS SHOULD USE THIS EQUIPMENT

This Saw Contains A Sharp Blade. To Avoid Serious Injury:

- 1. Inspect Before Operating:
- Gauge Plate **(A)** and Blade Guard Are Secure.
- All Warning Labels And Guards Are In Place.
- The Guide Bar **③** Is Adjusted to 1/2 Inch Above The Product To Be Cut
- 2. While Cutting:
- Keep Hands And Fingers Away From Blade.
- Keep Product Securely Against Gauge Plate (A). Securely Against Gauge Plate
- Use End Cut Pusher Plate © When Making Final Cuts. Item No. 256P.
- 3. Before Cleaning:
- Turn Off Power And Follow Lockout / Tagout Procedure.
- Remove Saw Blade.
- Use Extra Care When Handling The Saw Blade.



SEE PARTS AND SERVICE MANUAL SUPPLIED WITH MACHINE FOR ADDITIONAL SAFETY INFORMATION.



#671

OPERATOR'S NOTES

CLEANING



SHARP MOVING BAND TYPE SAW BLADE

TO AVOID SERIOUS PERSONAL INJURY

ALWAYS Turn Off, Unplug From Power Source and Perform Lockout/Tagout Procedure to This Machine BEFORE Cleaning or Servicing.

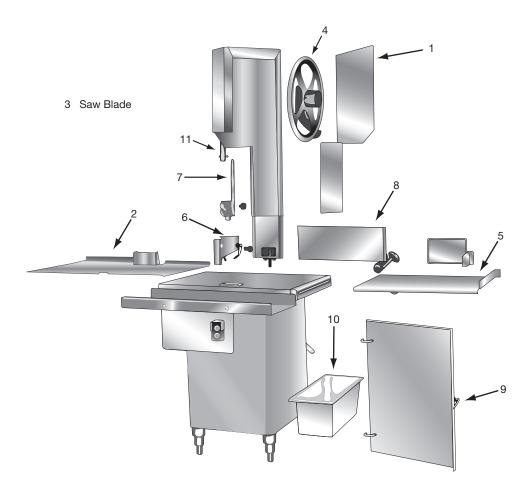
ONLY Use Recommended Cleaning Equipment, Materials and Procedures.

NEVER Spray Water or Other Liquid Substances Directly at Motor, Power Switch or any Other Electrical Components.

ALWAYS Thoroughly Clean Equipment at Least Daily.

CLEANING THE BIRO POWER SAW:

Disconnect electrical power to the machine before cleaning. Parts to be removed have been made accessible and can be removed without tools. Notice in the drawing below that all parts are numbered. Each part should be removed for cleaning in the numbered sequence shown. To ensure cleaner cuts, keep the parts on the cleaning system in good condition. Parts on the cleaning system which should be checked weekly, and changed as required are as follows: Wheel Cleaners (Part No. 179), Saw Cleaners (Part No. 131), Saw Guide in Stationary Bar (Part No. S119A), Upper Saw Guide (Part No. 602B), Lower Blade Back-Up Guide (Part No. 605), and Nylon Filler (Part No. 177).



MAINTENANCE





SHARP MOVING BAND TYPE SAW BLADE TO AVOID SERIOUS PERSONAL INJURY



ALWAYS Turn Off, Unplug From Power Source and Perform Lockout/Tag Out Procedure to This Machine BEFORE Cleaning or Servicing.

NEVER Touch This Machine Without Training and Authorization By Your Supervisor.

ALWAYS Keep Hands Clear of Band Type Saw Blade and Other Moving Parts.

NEVER Bypass, Alter, or Modify This Equipment in Any Way From It's Original Condition.

PROMPTLY REPLACE Any Worn or Illegible Warning Labels.

USE ONLY GENUINE BIRO Parts and Accessories Properly Installed.

A. GENERAL

- 1. Machine should be generally inspected every time it is cleaned (at least daily) to ensure that it is in good condition and has not been damaged or tampered with.
- a. SAW WHEELS: Clean outer diameter grooves daily. Check for cracks, gouges or wear on the flange and grooves.



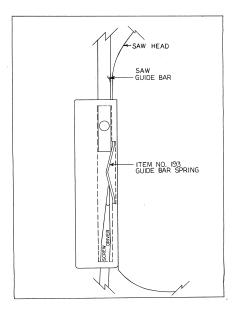
DO NOT IMMERSE UPPER WHEEL ASSEMBLY IN WATER

- b. WHEEL CLEANER ASSEMBLIES: Check condition of fiber cleaner, change every four (4) weeks.
- c. REMOVABLE FINGER LIFT ASSEMBLY: Check condition of saw guard, make sure mounting bolts are tight and the "DANGER EXPOSED BLADE" decal is affixed and legible. Check condition of upper saw guide (Part No. 602B), replace every six (6) months. Check adjustment of upper saw guide. Should be 1/32" between back of blade and saw guide carbide.



NEVER USE THIS MACHINE WITHOUT PROPERLY INSTALLED AND FUNCTIONING SAW GUIDE BAR AND SAW GUARD

d. SAW GUIDE BAR: Check condition of bar for coating peeling and wear, replace as necessary. Check saw guide bar spring for proper tension. The spring should hold the bar in any desired position in its travel. Replace saw guide bar spring (Part No. 193) as necessary using instructions below.



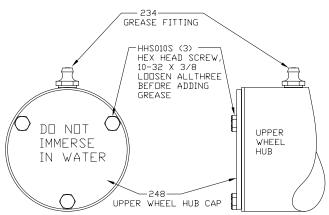
- 1. Remove the finger lift fastener knob and the finger lift assembly.
- 2. Remove the finger lift fastener stud.
- 3. Push the saw guide bar up and out of the top of the head structure.
- 4. Remove the saw guide bar spring.
- 5. Clean and lubricate the babbitt pocket area (the square indented area that seats the saw guide bar spring).
- 6. Lower the new saw guide bar spring through the top of the babbitt pocket area and guide the spring into position with a standard screwdriver. (NOTE: drawing)
- 7. While holding the saw guide bar spring in position, re-enter the saw guide bar from the top compressing the saw guide bar spring slightly until the saw guide bar slides past the spring.
- 8. Replace the finger lift fastener stud, the finger lift assembly and the finger lift fastener knob.
- 9. Test by making several adjustments.

- e. STATIONARY BAR ASSEMBLY: Check condition of nylon filler (Part No. 177), change every four (4) weeks. Check condition of saw guide (Part No. S119A), check tracking of blade through guide, back of blade should be centered in hole, replace every six (6) months. Check condition of lower blade back-up guide (Part No. S608). Check condition of back-up guide, should have 1/32" gap between back of blade and saw guide carbide. Replace every six (6) months.
- f. SAW CLEANERS: Check condition of blade cleaners, replace every four (4) weeks.
- g. RATCHET ASSEMBLY: Check for smooth operation through full range of travel. Check condition of trigger spring, replace as necessary.
- h. SLIDE GIBS: Check that head structure moves freely up and down. Check for side to side and front to rear tolerance, adjust as required. Grease every four (4) weeks.
- i. MEAT GAUGE ASSEMBLY: Check free movement of meat gauge plate on gear rack. Gear rack to be kept lubricated at all times with light food grade oil. Check operation of release handle. Check that worm gear engages properly with gear rack. Check tension of release handle spring, replace as necessary.
- j. MEAT CARRIAGE ASSEMBLY: Check free movement through full range of travel. Check side to side for excessive clearance, adjust as necessary. Check condition of and grease bearings, replace as necessary. Check condition of thumb guard, replace as necessary.
- k. SAFETY ITEMS: Safety end cut pusher plate is with machine and accessible. All warning labels are present, properly affixed and legible. Model and Serial Number plate is properly affixed and legible. Wall poster within operators view from machine. Manual accessible to operator.

B. LUBRICATION:

- 1. **UPPER WHEEL BEARINGS**: Grease every four (4) months. Change grease every twelve (12) months. (See instructions at right.)
- 2. **LOWER BEARING HOUSING:** Grease every four (4) months. Change grease every twelve (12) months.
- 3. **SLIDE GIBS:** Grease every four (4) weeks.
- 4. **MEAT CARRIAGE BEARINGS**: Grease every four (4) weeks.
- 5. **SAW GUIDE BAR:** Oil daily with food machine oil.
- 6. **MEAT GAUGE GEAR RACK:** Oil daily with food machine oil.

USE BIRO No. 374 GREASE FOR RE-GREASING SEE INSTRUCTIONS BELOW



When lubricating the upper wheel bearing it is important that the three hex head screws securing the upper wheel hub cap be loosened slightly before attempting to pump grease into the grease fitting. Loosening the screws allows for an escape of old broken down grease and air from the bearing cavity. Failure to loosen the screws before greasing the upper bearings can cause the upper shaft seal to be dislodged from the upper wheel allowing grease to escape and moisture to get into the cavity. When finished greasing the bearings, retighten the three screws. Take care to also clean off any grease that was pushed out of the cavity during greasing.

7. **MOTOR BEARINGS:** Bearing grease will lose its lubricating ability over time, not suddenly. The lubricating ability of a grease (over time) depends primarily on the type of grease, the size of the bearing, the speed at which the bearing operates and the severity of the operating conditions. Good results can be obtained if the following recommendations are used in your maintenance program.

A high grade ball or roller bearing grease should be used. Recommended grease for standard service conditions is Polyrex EM (Exxon Mobil).

Equivalent and compatible greases include: Texaco Polystar, Rykon Premium #2, Pennzoil Pen 2 Lube, and Chevron SRI.

Recommended lubrication intervals is every 12 months with the equivalent of two (2) teaspoons of grease. If motor does not have zerk fittings, the motor bearings are sealed for life.

C. MOTOR ADJUSTMENT:

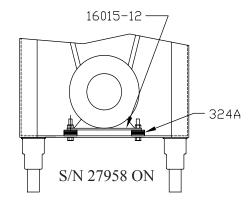
Starting with Serial Number 27958 three (3) phase Model 3334's will no longer be equipped with an adjustable motor base plate, Part No. 16015-10 and 16015-11. The motor will be bolted to the bottom of the base structure and V-belt tension adjusted utilizing shims.

This change has evolved as a result of the market demand for higher blade speeds. The revised mounting procedure will insure a more rigid motor installation creating positive belt alignment and minimizing machine vibration.

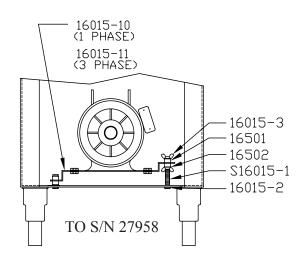
The base bottom has been redesigned to accept the frame sizes of the current 3 phase motors. Units prior to Serial Number 27958 can be retrofitted by ordering Part No. 16015-12 motor base plate and template (flat), and 36 pieces Part No. 324A motor shims.

ADJUSTMENTS

1. For tightening motor V-belt on *rigid* base plate, remove appropriate quantity of shims (Part No. 324A) under the motor until the desired total flex of the V-belt is approximately ½".



1. For tightening motor V-belt on *floating* adjustable motor mounting plates (Part No. 16015-10 or 16015-11), loosen the upper wing nuts (Part No. 16015-3). Then loosen the bottom wing nuts (Part No. 16015-3) which are located under the mounting plate. This enables the motor mounting plate to drop to the desired belt tension. Re-tighten the upper wing nuts evenly so that the motor stays horizontal. Do not tighten belt to extremes. This will cause undue pressure on and premature failure of the motor bearings.



C. SAW GUIDE BAR AND SAW GUARD:

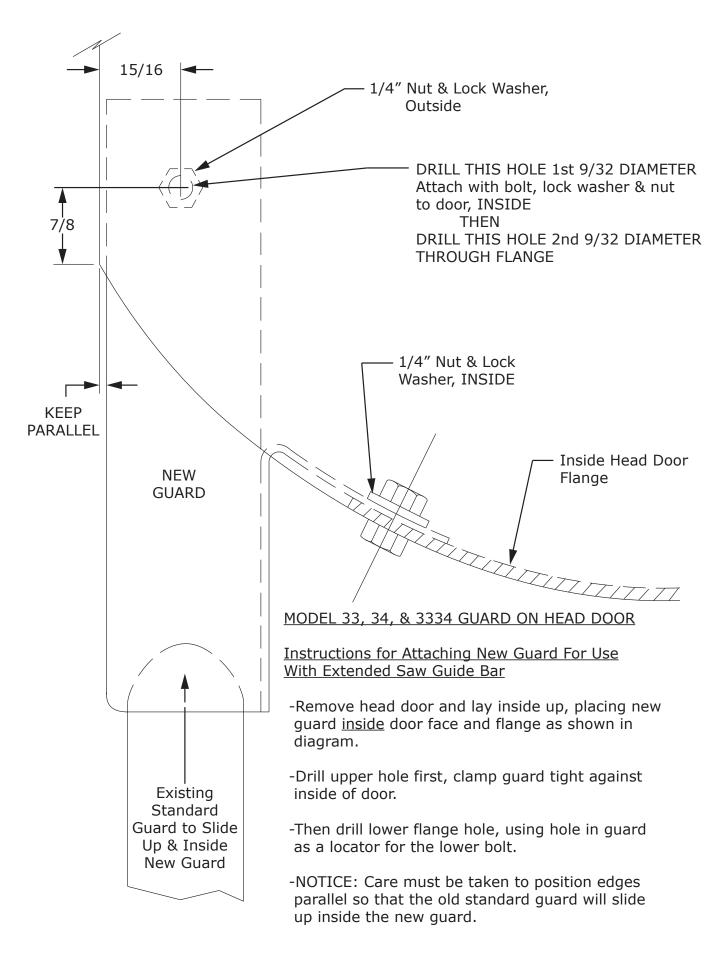
The factory recommends that when service is performed on any BIRO SAW the servicing agency be sure that the BIRO SAW is equipped with the most current safety features available.

In September 1969 the Model 3334 began production. The Model 3334 was first equipped with a 19" saw guide bar until March 1973 when the length was extended to 23". In June 1977, the bar was shortened to 22" and is used in current production.

The same saw guard (Part No. 255) on saw guide bar used on the Models 33 and 34 was carried over to the Model 3334 and used in production until June 1975.

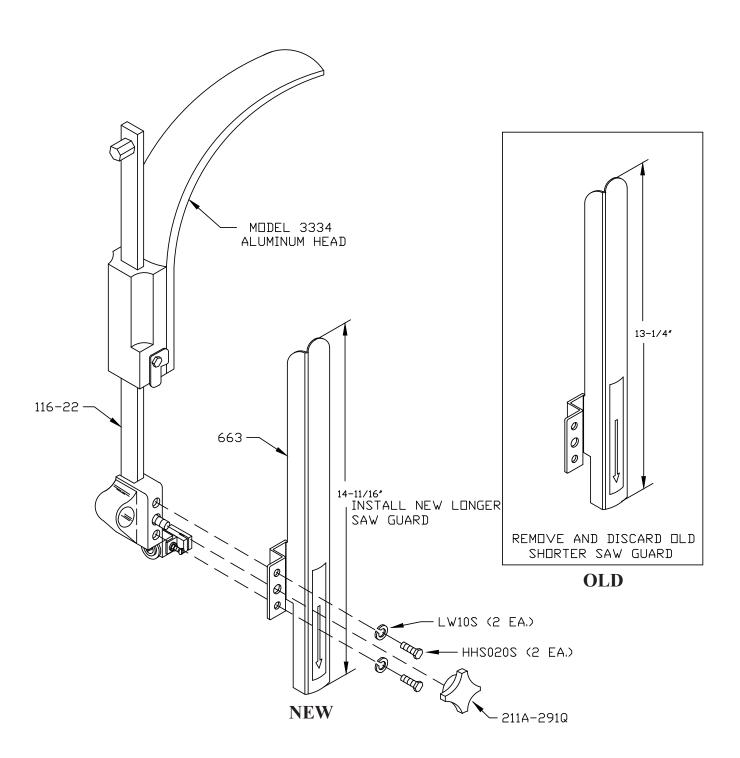
Part No. 663 Saw Guard on saw guide bar replaced Part No. 255 in June 1976 starting with Serial No. 12242. At the same time, the Part No. 661 Guard on head Door introduced in 1974 was replaced by Part No. 661-1 Guard on Head Door. Both Part No. 663 and 661-1-DECA are current production today.

The factory recommends that all Model 3334's prior to Serial No. 12242 be updated by installing the current SAW GUIDE BAR ASSEMBLY (Part No. A116-22) and SAW GUARD ON HEAD DOOR (Part No. 661-1-DECA).



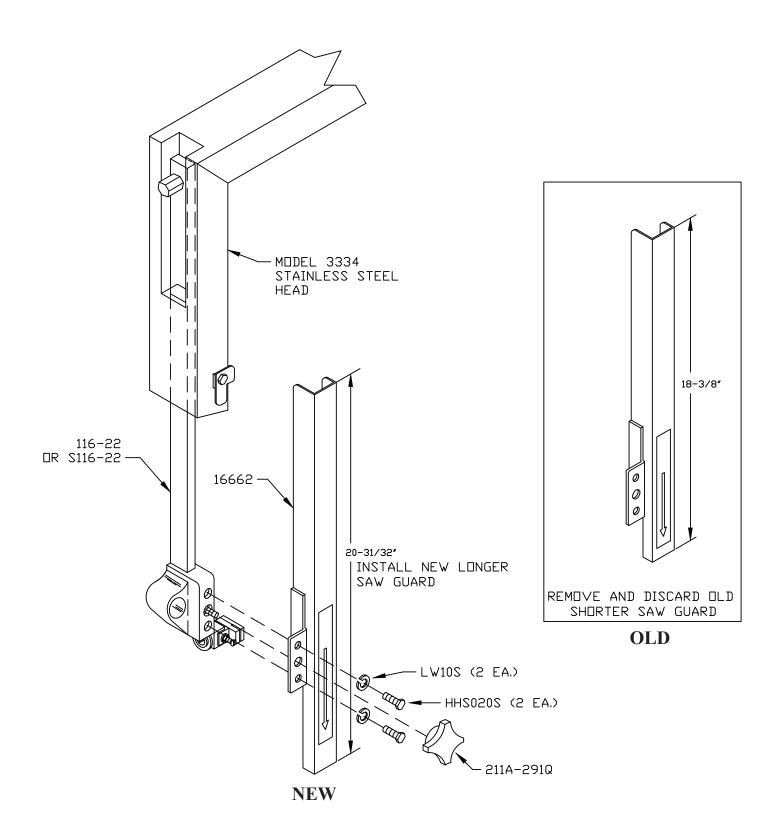
LONGER SAW GUARD KIT Item No. 663K

This longer guard is for replacement on existing saws. Install the new guard with the ½" diameter screws supplied with the Saw Guard Kit, Item No. 663K.



LONGER SAW GUARD KIT Item No. 16662K

This longer guard is for replacement on existing saws. Install the new guard with the ½" diameter screws supplied with the Saw Guard Kit, Item No. 16662K.



BASE DOOR HINGE SYSTEM

The Base Door Hinge System on the Model 3334 Series has been changed from an internal "plate and pin" system to an external "barrel and pin" system.

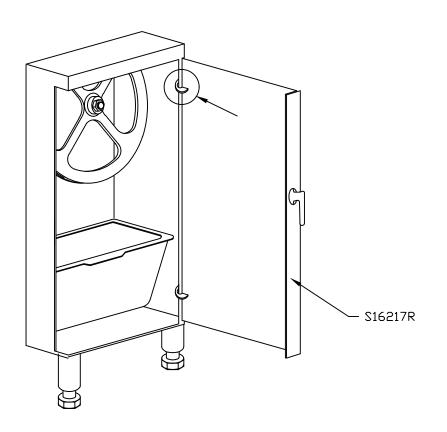
Effective Serial Numbers:

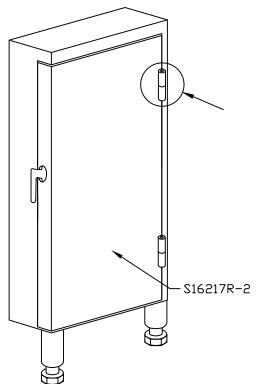
Old Style

Hinged Base Door with Internal Hinge Plates, #S16217R Before Serial No. 34386, and Serial Numbers 34442-34471

New Style

Hinged Base Door with External Hinge Plates, #S16217R-2 Serial Numbers 34386-34441 and Serial Numbers 34472 on





NEW DESIGN "FLAT TOP" BASE

Beginning with Serial No. 35323 on August 11. 1999, the Model 3334 and 3334-4003 base structure has been redesigned. The $\frac{9}{32}$ offset (step down) on the front-top of the base for the stationary bar has been deleted. The base top now "flat" (see sketch below for Old Style and New Style part numbers for the base, right base door and stationary platter).

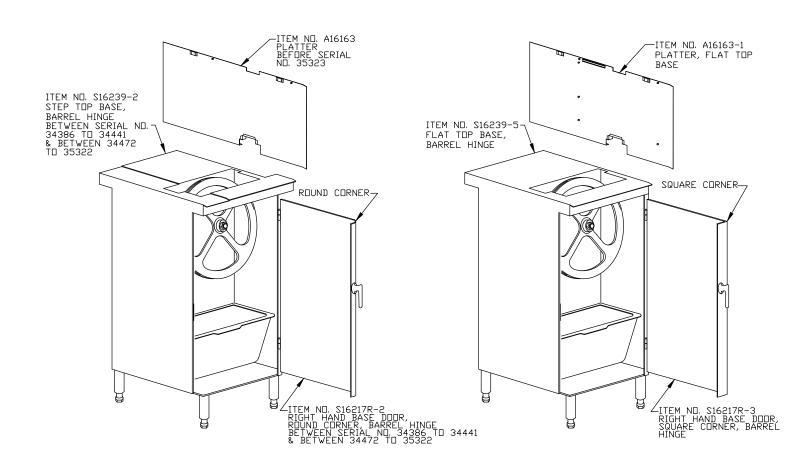
Effective Serial Numbers:

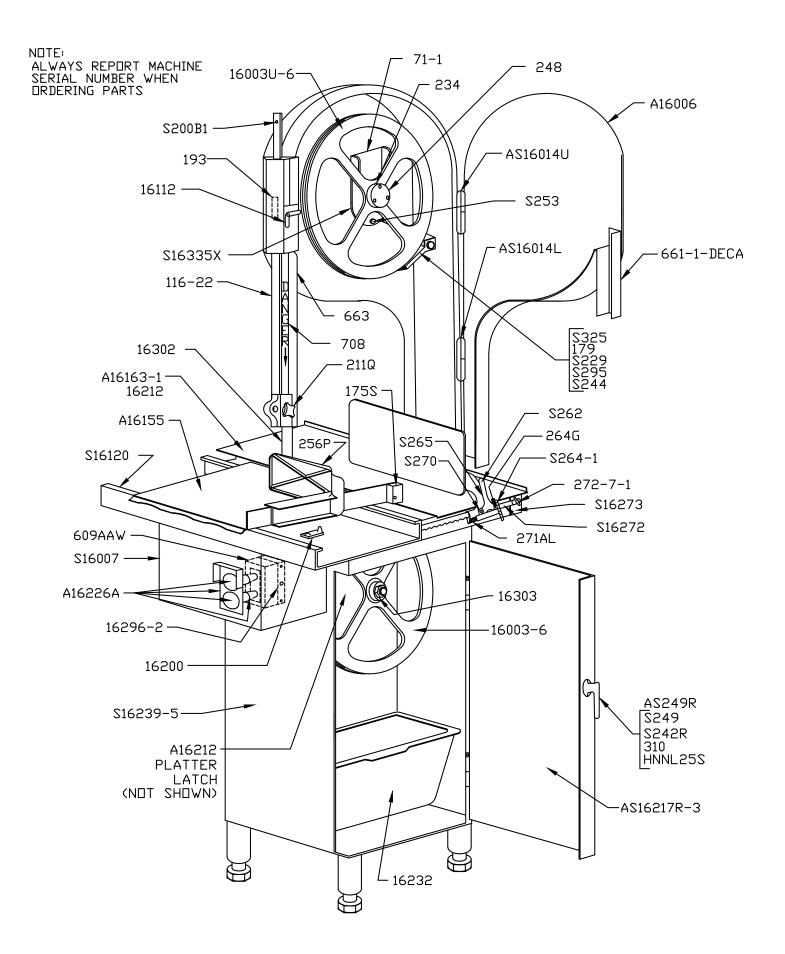
Old Style

Before Serial Number 35323

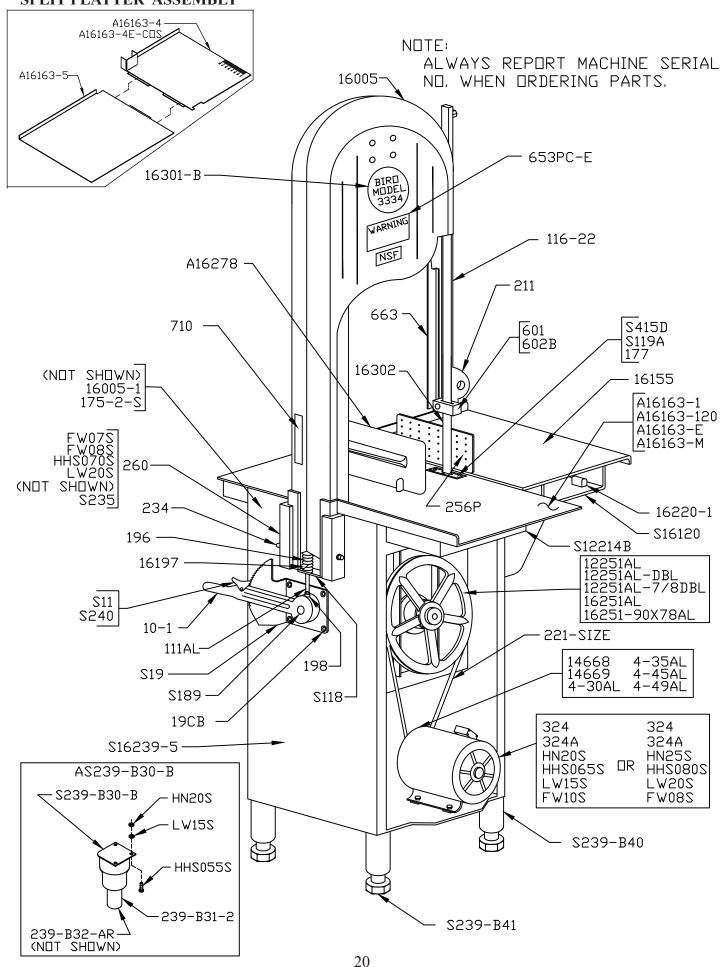
New Style

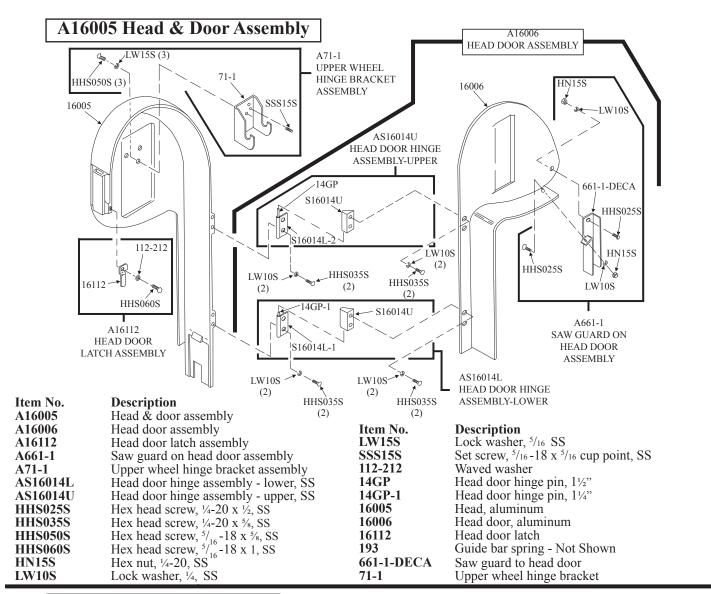
Starting with Serial Numbers 35323



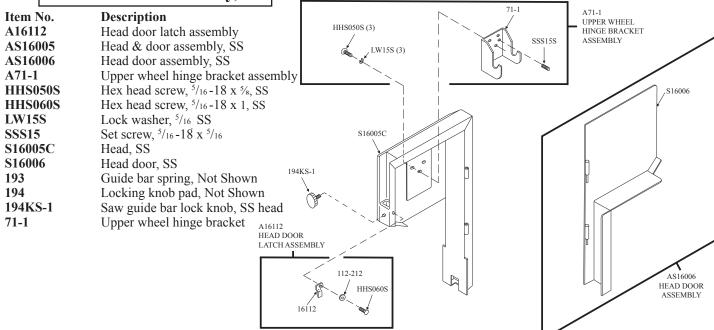


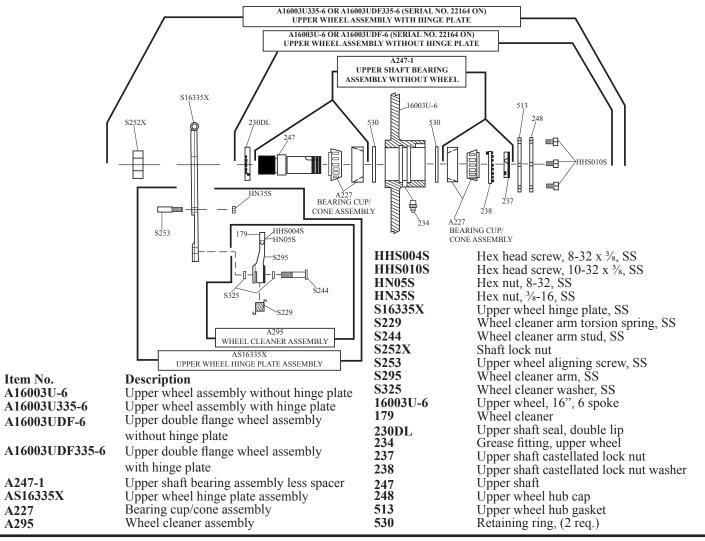
SPLIT PLATTER ASSEMBLY

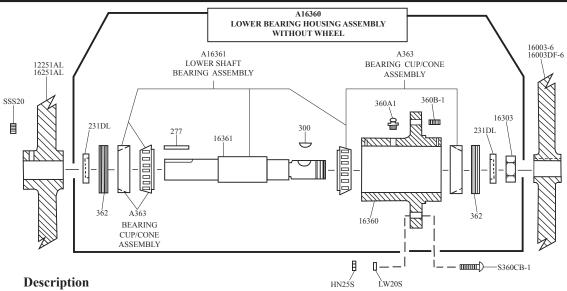




AS16005 Head & Door Assembly, SS



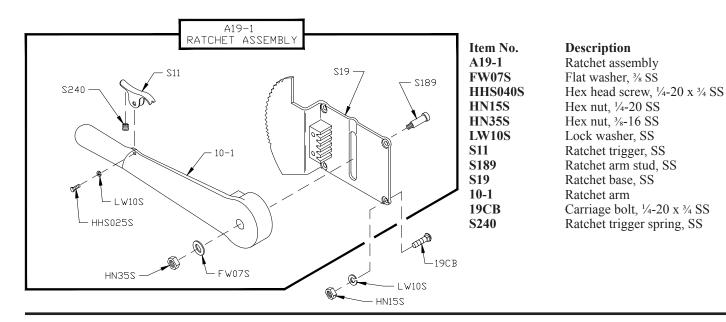


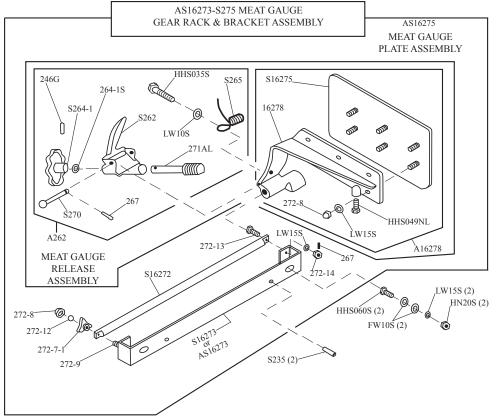


A16360 Lower bearing housing assembly w/o wheel 16251AL Upper V-belt pulley 11.4 x 1 aluminum A16361 Lower shaft bearing assembly 16303 Lower shaft nut Lower bearing cup/cone assembly A363 16360 Lower bearing housing Hex nut, 3/8 -16 SS HN25S 16361 Lower shaft 231DL Lower shaft seal, double lip LW20S Lock washer, 3/8 SS Set screw, ³/₈ -16 x 3/8 cup point, SS **SSS20** 277 Lower shaft key Carriage bolt, 3/8 -16 x 11/4, SS 300 S360CB-1 Lower shaft Woodruff key 12251AL Upper V-belt pulley, 9 x 1 aluminum 360A1 Grease fitting Set screw, $\frac{1}{2}$ -13 x $\frac{1}{2}$ flat point 16003-6 Lower wheel 16", 6 spoke 360B-1 16003DF-6 Lower double flange wheel 16", 6 spoke 362 Lower bearing housing adjusting cap

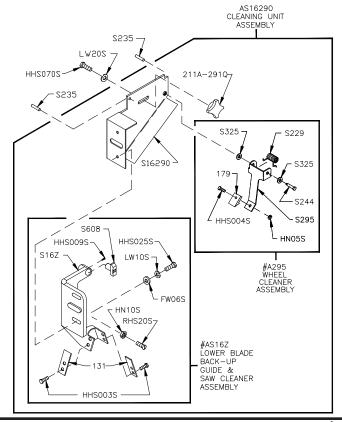
Item No.

22





Description	S235	Taper pin, # 4 x 3/4", SS
	S262	Meat gauge release handle, SS
Meat gauge release assembly	S264-1	Meat gauge hand wheel, SS
Meat gauge bracket assembly	S265	Meat gauge release spring
Meat gauge gear rack & bracket assembly	S270	Meat gauge release pin
Meat gauge plate assembly with release ass'y	16278	Meat gauge arm
Flat washer, 5/16, SS	264G	Meat gauge hand wheel groove pin
Hex head screw, ½-20 x 5/8	264-1S	Hand wheel shim
Hex head screw, 5/16-20 x ½, nylon	267	Meat gauge release cotter pin
Hex head screw, 5/16-18 x 1, SS	271AL	Meat gauge worm gear, aluminum
Hex nut, 5/16-18, SS	272-7-1	Lock knob, 5/16-18, 3 point
Lock washer, ¹ / ₄ , SS	272-8	Cap nut, 5/16-18, SS
Lock washer, 5/16, SS	272-9	Hex bolt, 5/16-18 x 2 SS
Meat gauge gear rack, SS	272-12	Brass ball
Meat gauge bracket, SS	272-13	Hex head screw, 5/16-18 x 11/4, SS
Meat gauge plate, SS	272-14	Castellated nut, 5/16-18, SS
	Meat gauge bracket assembly Meat gauge gear rack & bracket assembly Meat gauge plate assembly with release ass'y Flat washer, 5/16, SS Hex head screw, ½-20 x 5/8 Hex head screw, 5/16-20 x ½, nylon Hex head screw, 5/16-18 x 1, SS Hex nut, 5/16-18, SS Lock washer, ¼, SS Lock washer, ½, SS Meat gauge gear rack, SS	Meat gauge plate assembly less release assembly Meat gauge release assembly Meat gauge bracket assembly Meat gauge gear rack & bracket assembly Meat gauge plate assembly with release ass'y Flat washer, 5/16, SS Hex head screw, ½-20 x 5/8 Hex head screw, 5/16-20 x ½, nylon Hex head screw, 5/16-18 x 1, SS Hex nut, 5/16-18, SS Lock washer, ¼, SS Lock washer, ¼, SS Meat gauge gear rack, SS Meat gauge bracket, SS Meat gauge bracket, SS Meat gauge plate, SS



Description Item No. A295 Wheel cleaner assembly AS16290 Cleaning unit total assembly AS16Z Guide bracket saw cleaner assembly, SS FW06S Flat washer, 1/4 SS **HHS003S** Hex head screw, 8-32 x 1/4 SS **HHS004S** Hex head screw, 8-32 x 3/8, SS **HHS009S** Hex head screw, 10-24 x 1/4, SS **HHS025S** Hex head screw, ½-20 x ½, SS **HHS070S** Hex head screw, 3/8-16 x 1, SS HN05S Hex nut, 8-32, SS HN10S Hex nut, 10-32, SS Lock washer, 1/4 SS LW10S LW20S Lock washer, 3/8 SS RHS20S Round head screw 10-32 x 11/8 SS **S16Z** Lower guide bracket saw cleaner holder, SS S16290 Cleaning unit stamping, SS S229 Wheel cleaner arm torsion spring, SS Taper pin, 4 x ³/₄, SS S235 **S244** Wheel cleaner arm stud, SS S295 Wheel cleaner arm, SS S325 Wheel cleaner washer, SS S608 Saw backup guide with carbide 131 Saw cleaner SS 179 Wheel cleaner 211A-291Q Fastener knob, 4 point

SAW GUIDE BAR ASSEMBLY

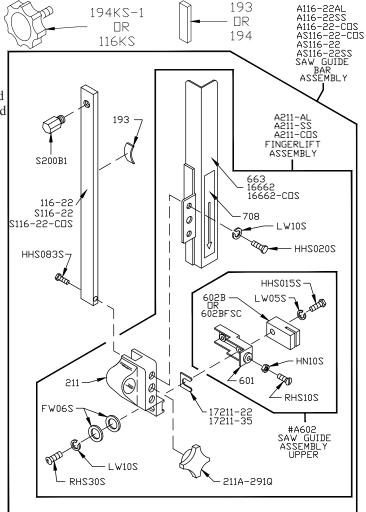
Item No. Description A116-22AL Steel saw guide bar assembly, 22" Al head Steel saw guide bar assembly, 22" SS head A116-22SS A116-22-COS Saw guide bar assembly 22", Special Saw guide bar assembly 22", SS, Special AS116-22-COS Saw guide bar ass'y w/lock knob 22", Al head AS116-22 AS116-22SS Saw guide bar ass'y w/lock knob 22", SS head **A211-AL** Finger lift assembly, removable, Al head **A211-SS** Finger lift assembly, removable, SS head A211-COS Finger lift assembly, removable, SS, Special Saw guide assembly, upper A602 **FW06S** Flat washer, 1/4 SS **HHS015S** Hex head screw, 10-32 x 1/8 SS **HHS020S** Hex head screw, 1/4-20 x 3/8 SS **HHS083S** Hex head screw, 3/8-16 x 13/4 SS HN10S Hex nut. 10-32 SS Lock washer, #10 SS LW05S LW10S Lock washer, ½ SS RHS10S Round head screw, 10-32 x 3/4 SS RHS30S Round head screw, ½-20 x ½ SS Saw guide bar, 22" SS S116-22 S116-22-COS Saw guide bar, 22" SS, Special S200B1 Stop stud on guide bar 116-22 Saw guide bar, 22" 116KS Saw guide bar lock knob- Al head 16662 Saw guard for SS head 16662-COS Saw guard for SS head, Special 17211-22 Finger lift, shim, .022 17211-35 Finger lift, shim, .035 193 Saw guide bar spring, for steel saw guide bar 194 Saw guide bar lock pad, for SS saw guide bar 194KS-1 Saw guide bar lock knob Finger lift bracket 211 211A-291O Fastener knob. 4 point

Upper saw guide bracket

Upper saw guide with carbide

601

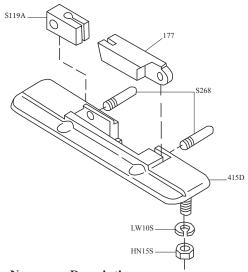
602B



602BFSC 708

Upper saw guide, narrow, fish Decal "DANGER EXPOSED BLADE"

A415D STATIONARY BAR ASSEMBLY



 Item No.
 Description

 A415D
 N/A, use AS415D

 HN15S
 Hex nut, ½-20 SS

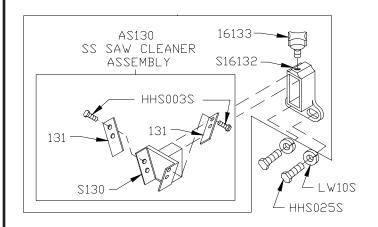
 LW10S
 Lock washer, ½ SS

S119A Saw guide in stationary bar, SS S268 Stationary bar headless screw

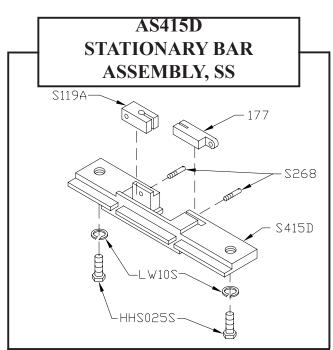
Nylon filler

415D Stationary bar, N/A, use S415DK

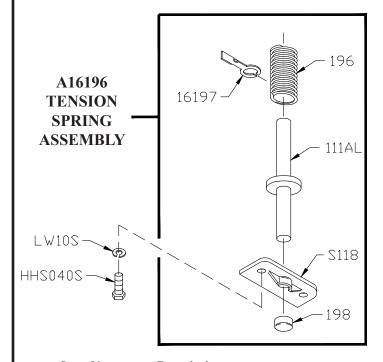
AS16132 REAR STEEL CLEANER ASSEMBLY



Item No. **Description** AS130 Saw cleaner assembly, SS AS16132 Rear saw blade cleaner assembly, SS **HHS003S** Hex head screw 8-32 x 1/4", SS Hex head screw 1/4-20 x 1/2", SS **HHS025S** S130 Saw cleaner bracket, rear, SS S16132 Saw cleaner bracket holder, rear, SS Saw cleaner, SS 131 Fastener knob - 4 point 16133

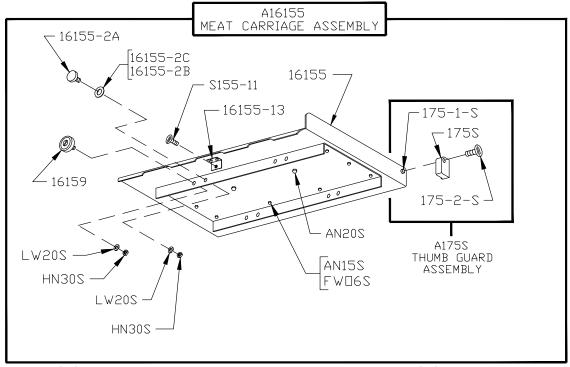


Item No. Description **AS415D** Stationary bar assembly, SS **HHS025S** Hex head screw, 1/4-20 x 1/2 SS Lock washer, 1/4 SS LW10S **S268** Stationary bar headless screw Saw guide in stationary bar, SS S119A S415D Stationary bar, SS Nylon filler 177

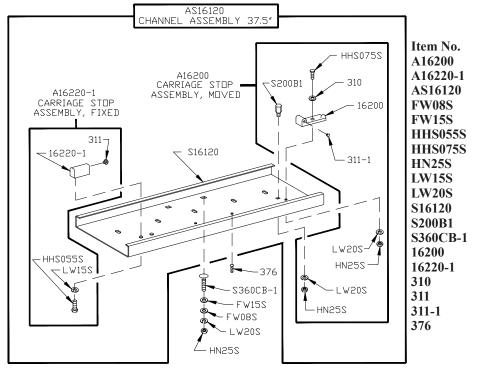


Item No. Description A16196 Tension spring assembly **HHS040S** Hex head screw, ½-20 x ¾ SS Lock washer, 1/4 SS LW10S 111AL Tension spring pin, Aluminum **S118** Tension spring plate 16197 Tension spring gauge 196 Saw tension spring 198 Cap, for tension pin

STANDARD 3334 MEAT CARRIAGE & CHANNEL

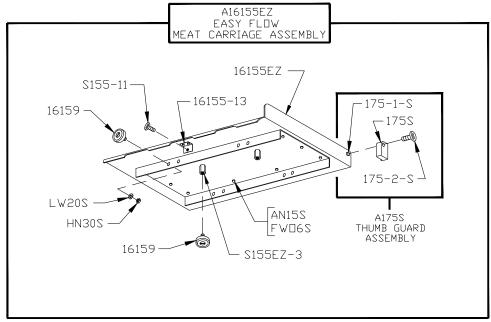


Item No.	Description	Item No.	Description
A16155	Meat carriage assembly complete	16155	Meat carriage top & angle only
A175S	Thumb guard assembly	16155-13	Carriage stop angle SS, welded
FW06S	Flat washer, ¼ SS	16155-2A	Meat carriage guide
AN15S	Acorn nut, ¹ / ₄ -20 SS	16155-2B	Meat carriage guide spacer, 1/64 th
AN20S	Acorn nut, 3/8-16 SS	16155-2C	Meat carriage guide spacer, 1/32 th
HN30S	Hex nut, 3/8-16 light jam, SS	16155AEZ-1	Meat carriage angle plate (DNS)
LW20S	Lock washer, 3/8 regular, SS	16159	Meat carriage bearing SS
S155-11	Meat carriage stop thumb screw	175S	Thumb guard, nylon
S155	Meat carriage top only (NSS)	175-1-S	Thumb guard nut, SS
S155-R	Raw meat carriage top only (DNS)	175-2-S	Thumb screw, 1/4-20 x 1/2, SS

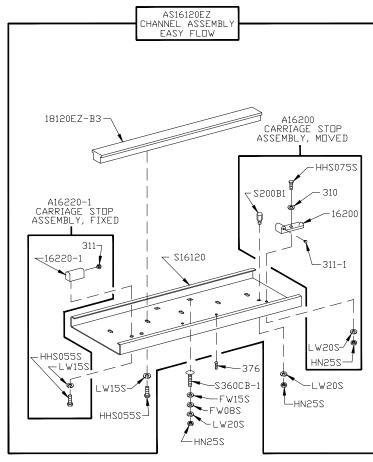


Description Carriage stop assembly, movable Carriage stop assembly, fixed Channel assembly, 37.5" Flat washer, 3/8 SS Flat washer. ½ SS Hex head screw, $\frac{5}{16-18}$ x $\frac{3}{4}$ SS Hex head screw, 3/8-16 x 11/4 SS Hex nut, 3/8-16 SS Lock washer 5/16 SS Lock washer 3/8 SS Channel, 37" SS Stop stud SS, guide bar & carriage stop Carriage bolt, 3/8-16 x 11/4 SS Carriage stop, movable Carriage srop, fixed Waved washer Rubber bumper, fixed stop Rubber bumper, movable stop Drive screw #10 x ½ SS

OPTIONAL 3334 EZ FLOW MEAT CARRIAGE & CHANNEL



Item No.	Description	Item No.	Description
A16155EZ	Meat carriage assembly complete - EZ Flow	S155EZ-3	Hex stand-off, EZ Flow carriage
A175S	Thumb guard assembly	16155EZ	Meat carriage top & angle only
AN15S	Acorn nut, ½-20 SS	16155EZ-1	Meat carriage top only w/ weld studs (DNS)
FW06S	Flat washer, ¹ / ₄ SS	16155-13	Carriage stop angle SS, welded
HN30S	Hex nut, 3/8-16 light jam, SS	16155AEZ-1	Meat carriage angle plate (DNS)
LW20S	Lock washer, % regular, SS	16159	Meat carriage bearing SS
S155-11	Meat carriage stop thumb screw	175S	Thumb guard, nylon
S155EZ	Meat carriage top only (NSS)	175-1-S	Thumb guard nut, SS
S155-R	Raw meat carriage top only (DNS)	175-2-S	Thumb screw, ½-20 x ½, SS

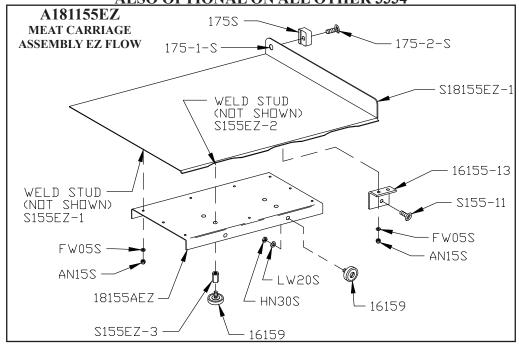


Item No.	Description
A16200	Carriage stop assembly, movable
A16220-1	Carriage stop assembly, fixed
AS16120EZ	Channel assembly, 37" EZ Flow
FW08S	Flat washer, 3/8 SS
FW15S	Flat washer, ½ SS
HHS055S	Hex head screw, 5/16-18 x 3/4 SS
HHS075S	Hex head screw, 3/8-16 x 11/4 SS
HN25S	Hex nut, ³ / ₈ -16 SS
LW15S	Lock washer 5/16 SS
LW25S	Lock washer 3/8 SS
S16120	Channel, 37" SS
S200B1	Stop stud SS, guide bar & carriage stop
S360CB-1	Carriage bolt, ³ / ₈ -16 x 1 ¹ / ₄ SS
16200	Carriage stop, movable
16220-1	Carriage stop, fixed
18120EZ-B3	Guide bar - EZ Flow
310	Waved washer
311	Rubber bumper, fixed stop
311-1	Rubber bumper, movable stop

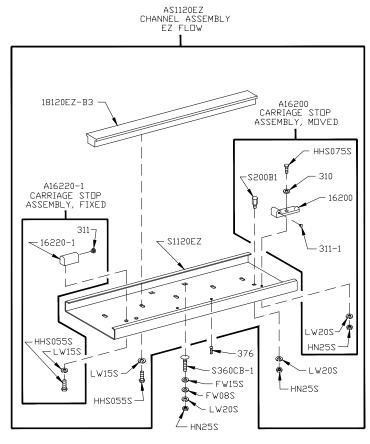
Drive screw #10 x ½ SS

376

STANDARD ON 3334-4003 EZ FLOW MEAT CARRIAGE & CHANNEL ALSO OPTIONAL ON ALL OTHER 3334



Item No.	Description		_
A175S	Thumb guard assembly	Item No.	Description
A181155EZ	Meat carriage assembly, EZ Flow	S181155AEZ	Meat carriage angle - EZ Flow
AN15S	Acorn nut, ¹ / ₄ -20 SS	S18155EZ-1	Carriage top w/ weld studs
FW06S	Flat washer, ¼ SS	16155-13	Carriage stop angle SS
HN30S	Hex nut, ³ / ₈ -16 light jam, SS	16159	Carriage bearing
LW20S	Lock washer, 3/8 regular, SS	175S	Thumb guard - Nylon
S155-11	Meat carriage stop thumb screw	175-1-S	Thumb guard nut, SS
S155EZ-3	Hex stand off - EZ Flow carriage	175-2-S	Thumb screw, 1/4-20 x 1/2, SS

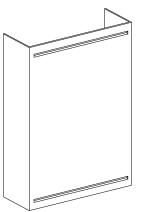


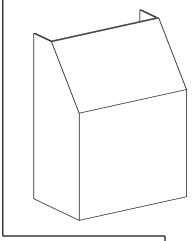
Item No.	Description
A16200	Carriage stop assembly, movable
A16220-1	Carriage stop assembly, fixed
AS1120EZ	Channel assembly, EZ Flow
FW08S	Flat washer, 3/8 SS
FW15S	Flat washer, ½ SS
HHS055S	Hex head screw, 5/16-18 x 3/4 SS
HHS075S	Hex head screw, 3/8-16 x 11/4 SS
HN25S	Hex nut, 3/8-16 SS
LW15S	Lock washer 5/16 SS
LW20S	Lock washer 3/8 SS
S1120EZ	Channel, EZ Flow
S200B1	Stop stud, SS
S360CB-1	Carriage bolt, 3/8-16 x 11/4 SS
16200	Carriage stop, movable
16220-1	Carriage stop, fixed
18120EZ-B3	Guide bar, EZ Flow
310	Waved washer
311	Rubber bumper, fixed stop
311-1	Rubber bumper, movable stop
376	Drive screw #10 x ½ SS
NOT SHOWN	

Channel bracket, SS

S1007

S16217L BASE DOOR LEFT, SS





USE WITH

Motor Mfg. Model No. Specifications

 Doerr
 XR72927
 1-1/2HP, 220/440-50/60-3 open

 Doerr
 R72929
 2HP, 220/440-50/60-3 open

 U.S. Motor
 G54313
 2HP, 220/440-50/60-3 open

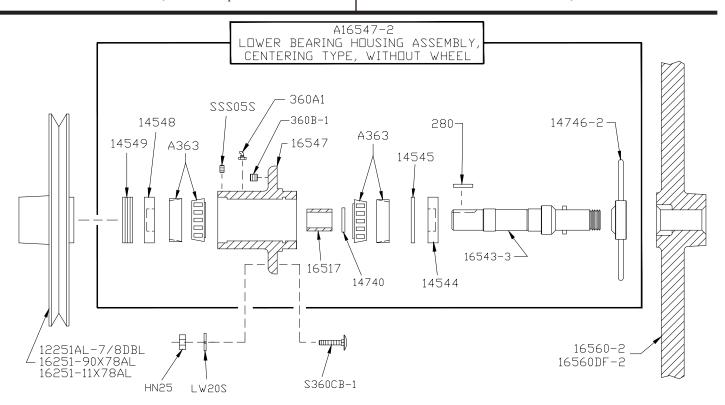
 Doerr
 73020
 2HP, 550-60-3 open

 U.S. Motor
 G57016
 2HP, 550-60-3 open

S16217LTP BASE DOOR, LEFT TAPERED PANEL, SS

USE WITH

Motor Mfg.	Model No.	Specifications
Doerr	73032	1-1/2HP, 115/230-50-1 open
U.S. Motor	G57347	1-1/2HP, 115/230-50-1 open
Doerr	72933	1-1/2HP, 115/230-60-3 open
Baldor	L3605	2HP, 115/230-60-1 TE
Baldor	L3605-50	2HP, 115/230-50-1 TE
Baldor	L1322T	2HP, 115/230-60-1 open
Doerr	67385	2HP, 208/220/440-50/60-3 TE
Baldor	M3558T-5	2HP, 550-60-3 TE
Baldor	M3558T-50	2HP, 220/380/415-50-3 TE
Baldor	M3558T-8	2HP, 200-60-3 TE
Doerr	72540	3HP, 220/440-50/60-3 TE
Doerr	75425	3HP, 220/440-50/60-3 TE
U.S. Motor	G57011	3HP, 220/440-50/60-3 TE
Baldor	M3611	3HP, 220/440-50/60-3 TE
Baldor	M3611T-50	3HP, 220/380/440-50-3 TE
Baldor	M3611T-8	3HP, 200-60-3 TE
Doerr	73031	5HP, 220/440-50/60-3 TE
Doerr	A907	5HP, 220/440-50/60-3 TE



Item No.	Description	Item No.	Description
A16547-2	Lower bearing housing assembly,	14746-2	T-handle lock, removable lower wheel
	centering type, w/o wheel	16251-11X78AL	Pulley, 11.4 x 7/8 aluminum
A363	Lower bearing cup/cone assembly	16251-90X78AL	Pulley, 9 x % aluminum
HN25	Hex nut, ³ / ₈ -16, carbon-plated	16517	Inner race spacer
LW20S	Lock washer, 3/8 heavy	16543-3	Lower shaft, centering, removable wheel
S360CB-1	Carriage bolt, ³ / ₈ -16 x 1 ¹ / ₄	16547	Lower bearing housing
SSS05S	Set screw, $10-24 \times \frac{3}{8}$	16560-2	Lower removable wheel, 16",
12251AL-7/8DBL	Pulley, 9 x 7/8, upper double-V, aluminum		centering type
14544	Grease seal	16560DF-2	Lower removable wheel, 16", double
14545	Retaining ring, internal		flange, centering type
14548	Grease seal	280	Lower shaft motor key
14549	Lower bearing housing cap	360A1	Grease fitting - angled
14740	Retaining ring - external	360B-1	Set screw, ½-13, SS

REMOVAL and INSTALLATION for Self-Centering Lower Removable Wheels

ALWAYS Turn Off, Unplug Machine From Power Source and Perform Lockout/Tagout Procedure to the Machine **BEFORE** Cleaning or Servicing.

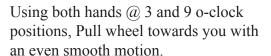
Follow disassembly procedures in the Cleaning Section of the Operating and Service Manual.

Removal of the Lower Wheel will be the last procedure.

REMOVAL

Loosen Item No. 14746-2, T-Handle Lock and Remove from lower shaft.









INSTALLATION

There is an anti-rotation pin located on the lower shaft, there is an anti-rotation groove located on the back side of the lower wheel.

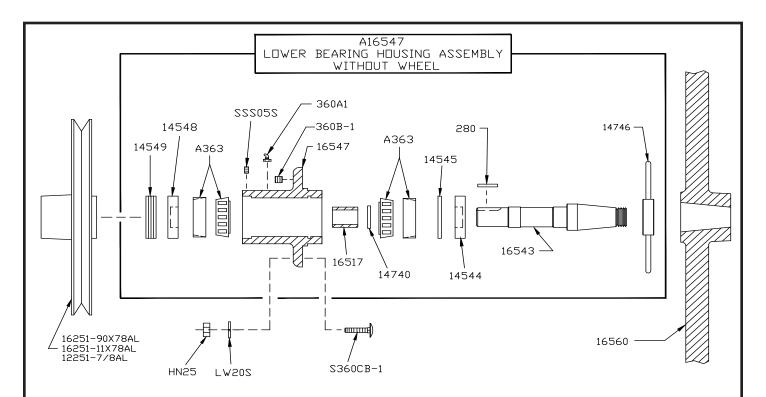
Align and engage the groove of the lower wheel and the anti-rotation pin as the wheel is being installed.





Install T-handle Lock onto Lower Shaft, Hand Tighten SECURELY



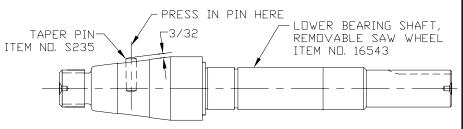


Item No. A16547 A363 HN25 LW20S S360CB-1 SSS05S 12251AL-7/8DBL	Description Lower bearing housing assembly, w/o wheel Lower bearing cup/cone assembly Hex nut, 3/8-16, carbon-plated Lock washer, 3/8 heavy Carriage bolt, 3/8-16 x 11/4 Set screw, 10-24 x 3/8 Pulley, 9 x 7/8 double-V	Item No. 14740 14746 16251-11X78AL 16251-90X78AL 16517 16543 16547	Description Retaining ring - external T-handle lock, removable lower wheel Pulley, 11.4 x % aluminum Pulley, 9 x % aluminum Inner race spacer Lower shaft, removable wheel Lower bearing housing Lower removable wheel 16" 6 spoke
· -			
		16517	Inner race spacer
		16543	Lower shaft, removable wheel
		16547	Lower bearing housing
12251AL-7/8DBL	Pulley, 9 x 1/8 double-V	16560	Lower removable wheel, 16", 6 spoke
14544	Grease seal	280	Lower shaft motor key
14545	Retaining ring, internal	360A1	Grease fitting - angled
14548	Grease seal	360B-1	Set screw, ½-13, SS
14549	Lower bearing housing cap		, , , -

Item No. 16543 - Lower Shaft for Removable Wheel

The Model 3334 Lower Removable Wheel has been revised to include a keyway in the bore. Also an anti-rotation pin is now pressed into the lower shaft to prevent any inadvertent "spinning" of the wheel on the shaft.

NOTE - If the saw in which a new shaft is to be installed has a groove (keyway) in the bore of the lower wheel, press the taper pin (provided "loose")into the hole in the side of the shaft (see sketch).



If there is no groove (keyway) in the bore of the lower wheel, discard the taper pin and use the shaft <u>without</u> the pin.

LOWER REMOVABLE WHEEL INSTALLATION AND REMOVAL INSTRUCTIONS

ALWAYS Turn Off, Unplug Machine From Power Source and Perform Lockout/Tagout Procedure to the Machine **BEFORE** Cleaning or Servicing.

Follow disassembly procedures in the Cleaning Section of the Operating and Service Manual.

Removal of the Lower Wheel will be the last procedure.

REMOVAL

Loosen Item No. 14746, T-Handle Lock. DO NOT REMOVE COMPLETELY FROM SHAFT.



14746 T-Handle Lock



T-Handle Loosened

Using thumbs for leverage, pull wheel toward you with an even-smooth motion. Wheel is mounted in slip fit fashion on a tapered shaft. When the wheel is loose, complete removing T-Handle lock and wheel.



T-Handle Lock

INSTALLATION



There is an alignment pin on the lower shaft. And a mating alignment groove in the hub of the lower wheel. Align the two as the wheel is being installed on the tapered shaft.



NOTE:
TO ENSURE PROPER SAW
WHEEL ALIGNMENT,
WHEEL MUST BE
REINSTALLED ON SAME
MACHINE IT WAS
REMOVED.

Replace the
T-Handle Lock
HAND TIGHTEN
ONLY
Reassemble the machine.



A609AAW-16 **SWITCH ASSEMBLY**

Description A16226A Green/red switch button assembly w/ springs A609AAW-16 Switch assembly, 1& 3 ph, less heater coils

H462-2 Guard for switch toggle

Item No.

H462A Guard assembly for switch toggle HHS010S Hex Head Screw, 10-32 x 3/8 SS **HHS070S** Hex Head Screw, 3/8-16 x 1 SS

HN10S Hex Nut, 10-32 SS

HN20S Hex Nut, 5/16-18 SS heavy LW15S Lock Washer, 5/16 SS regular

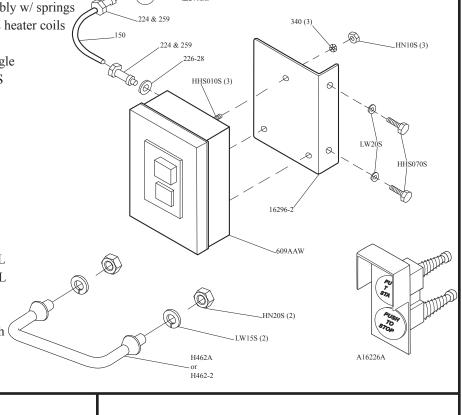
LW20S Lock Washer, 3/8 SS 16296-2 Switch bracket, SS 150 Conduit, 1/2"

224 Conduit connector, 180° Washer SS, 11/2 x 27/32 226-28

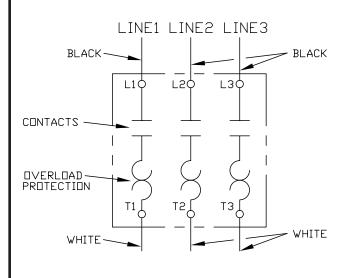
241BL Wire, black, 12GA., CSA & UL 241WH Wire, white, 12GA., CSA & UL

259 Anti-short bushing- 1/2" 340 Star lock washer

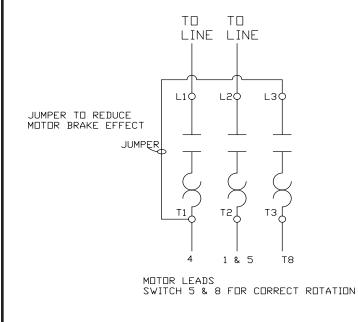
609AAW Manual switch, size 0, 1 & 3 ph



609AAW 3 Phase



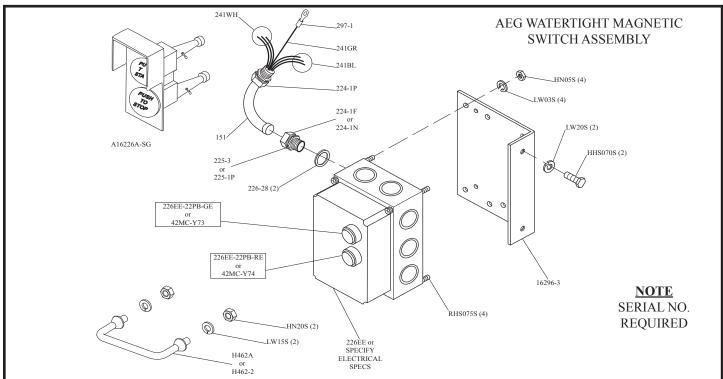
Wire Diagram for Baldor Motor Spec. No. 35M388S508 230V/1 Phase/50Hz Used with 609AAW Starter, A-B



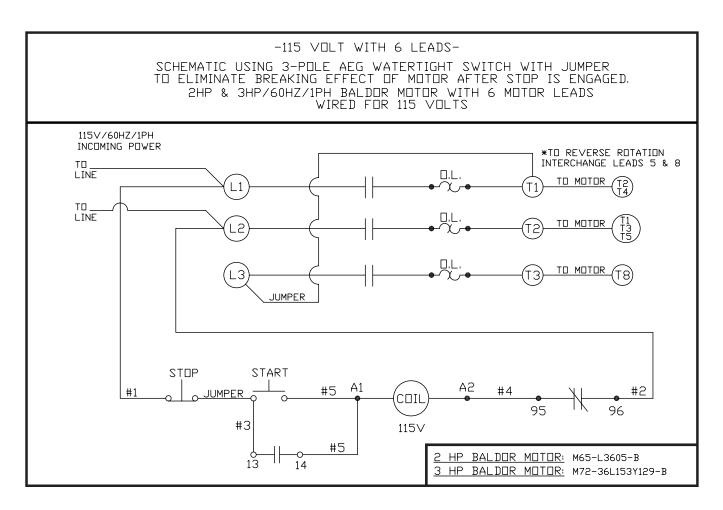
WATERTIGHT MAGNETIC SWITCH ASSEMBLIES (AEG)

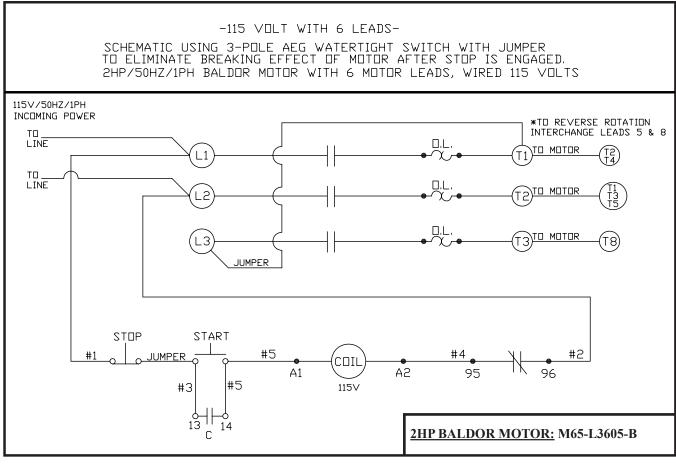
INCLUDES MOUNTING BRACKET AND WIRES

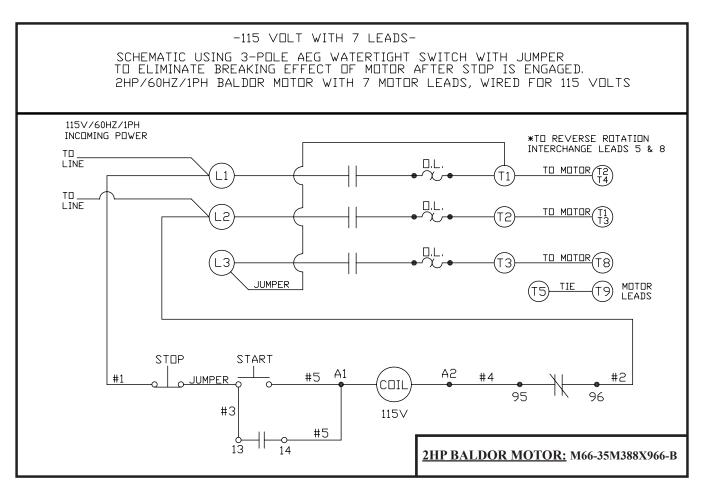
Item No.	Description	Item No.	Description
A22616EE-514	BAEG/MS-PB/05-C8 2HP 208-220-50/60-3	A22616EE-530	BAEG/MS-PB/05-F3.2 2HP 550/575-3
A22616EE-516	BAEG/MS-PB/05-E4.7 2HP 440/460-3	A22616EE-534	BAEG/MS-PB/05-E6.3 3HP 440/460-60-3
A22616EE-518	BAEG/MS-PB/05-D4.7 1.5-2HP 380/415-50-3	A22616EE-536	BAEG/MS-PB/05-D8 3HP 380-60-3
A22616EE-522	BAEG/MS-PB/05-C14 3HP 220-230-50/60-3	A22616EE-538	BAEG/PC-PB/05-F4.7 3HP 550-60-3
A22616EE-5221	BAEG/MS-PB/05-CS14 1.5HP 208/230-50/60-1	A22616EE-540	BAEG/MS-PB/C18 5HP 220-60-3
A22616EE-5241	BAEG/MS-PB/A26 1.5-2HP 104/115-60-1	A22616EE-544	BAEG/MS-PB/05-E8 5HP 440/460-60-3
A22616EE-5261	BAEG/MS-PB/CS16 2HP 230-60-1	A22616EE-546	BAEG/MS-PB/05-D14 5HP 380/415-50-3
		A22616EE-548	BAEG/MS-PB/05-F8 5HP 550/575-60-3

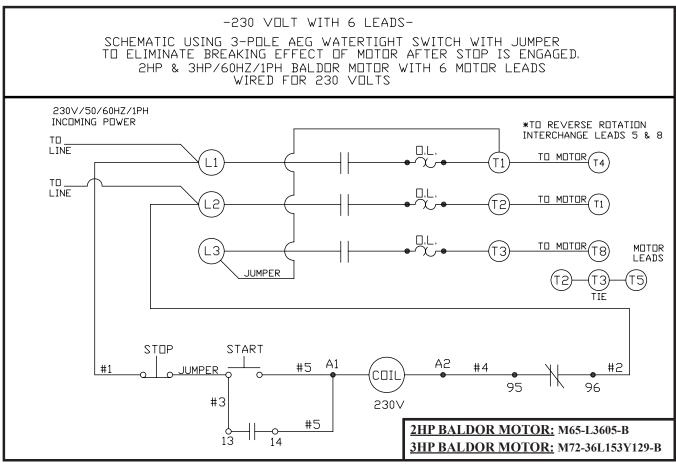


Item No.	Description	Item No.	Description
A16226A-SG	Green/red switch button assembly	226EE-OL08.5L	Overload, B18K-L, 5.5-8.5A
H462-2	Guard for switch toggle	226EE-OL08L	Overload, B05-L, 5.5-8.5A
H462A	Guard assembly for switch toggle	226EE-OL12M	Overload, B18K-M, 8-12A
HHS070S	Hex head screw, ³ / ₈ -16 x 1 SS	226EE-OL14NN	Overload, B05-NN, 10-14A
HN05S	Hex nut, 8-32 SS	226EE-OL180	Overload, B18K-O,14.5-18A
HN20S	Hex nut, 5/16-18 SS	226EE-OL26ON	Overload, B18K-ON, 21-26A
LW03S	Lock washer, #8 SS	226EE-514	BAEG/MS-PB/05-C8 2HP 220-50/60-3
LW15S	Lock washer, 5/16 SS	226EE-516	BAEG/MS-PB/05-E4.7 2HP 440-60-3
LW20S	Lock washer, 3/8" SS	226EE-518	BAEG/MS-PB/05-D4.7 2HP 380-50-3
RHS075S	Round head screw, 8-32 x ³ / ₄ SS	226EE-522	BAEG/MS-PB/05-C14 3HP 230-50/60-3
151	Watertight conduit	226EE-5241	BAEG/MS-PB/A26 2HP 120-60-1
16296-3	Switch bracket, SS	226EE-5261	BAEG/MS-PB/CS16 2HP 230-60-1
224-1F	Conduit ferrule for watertight connector	226EE-530	BAEG/MS-PB/05-F3.2 2HP 550-60-3
224-1N	Conduit nut for watertight connector	226EE-534	BAEG/MS-PB/05-E6.3 3HP 440-60-3
224-1P	Conduit connector, WT, 180°	226EE-536	BAEG/MS-PB/05-D8 3HP 380-50-3
226EE-ENCL-PB22	Enclosure w/ pushbutton, 22mm holes	226EE-538	BAEG/PC-PB/05-F4.7 3HP 550-60-3
	Enclosure w/ pushbutton, 30mm holes	226EE-540	BAEG/MS-PB/C18 5HP 220-60-3
226EE-AO	Contactor, LS05.10-AO, 120V	226EE-544	BAEG/MS-PB/05-E8 5HP 440-60-3
226EE-AO11K	Contactor, LS11K.11S-AO, 120V	226EE-546	BAEG/MS-PB/D14 5HP 380-415-50-3
226EE-CO	Contactor, LS05.10-CO, 208-230V	226EE-548	BAEG/MS-PB/05-F8 5HP 550-60-3
226EE-CO11K	Contactor, LS11K.11S-CO, 208-230V	226-28	Washer, 1½ x 27/32 SS
226EE-DO	Contactor, LS05.10-DO, 380-415V	241BL	Wire, black 12 GA., CSA & UL
226EE-EO	Contactor, LS05.10-EO 440-480V	241GR	Wire, green 12 GA., CSA & UL
226EE-FO	Contactor, LS05.10-FO 550V	241WH	Wire, white 12 GA., CSA & UL
226EE-OL01.9G	Overload, B18K-G, 1.3-1.9A	297-1	Wire terminal eyelet for 12 GA. wire
226EE-OL4I	Overload, B18K-I, 2.5-4A	42MC-Y73	Green start pushbutton assembly, 30mm
226EE-OL04.7JN	Overload, B05-JN, 3-4.7A	42MC-Y74	Red stop pushbutton assembly, 30mm
H281EE-51	Overload, B18K-K, 4-6.3A	226EE-22PB-GE	Green start pushbutton assembly, 22mm
226EE-OL06.3K	Overload, B05-K,4-6.3A	226EE-22PB-RE	Red stop pushbutton assembly, 22mm



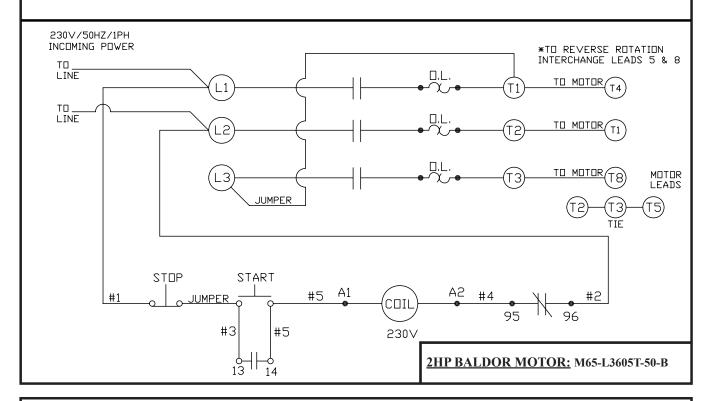






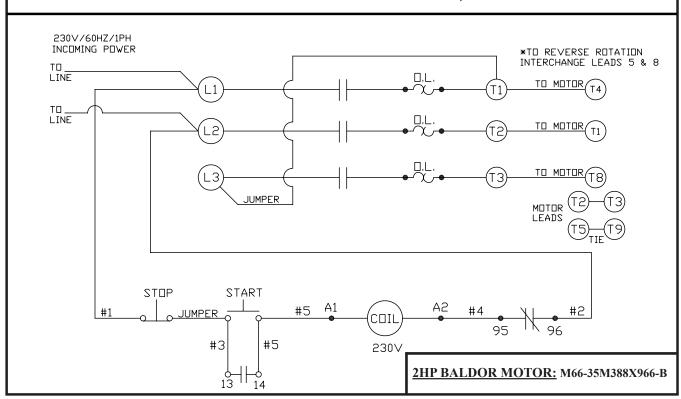
-230 VOLT WITH 6 LEADS-

SCHEMATIC USING 3-POLE AEG WATERTIGHT SWITCH WITH JUMPER TO ELIMINATE BREAKING EFFECT OF MOTOR AFTER STOP IS ENGAGED. 2HP/50HZ/1PH BALDOR MOTOR WITH 6 MOTOR LEADS, WIRED FOR 230 VOLTS

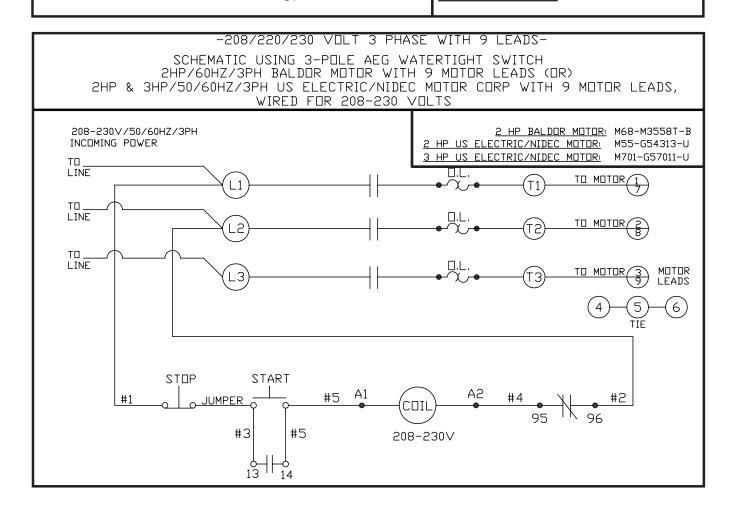


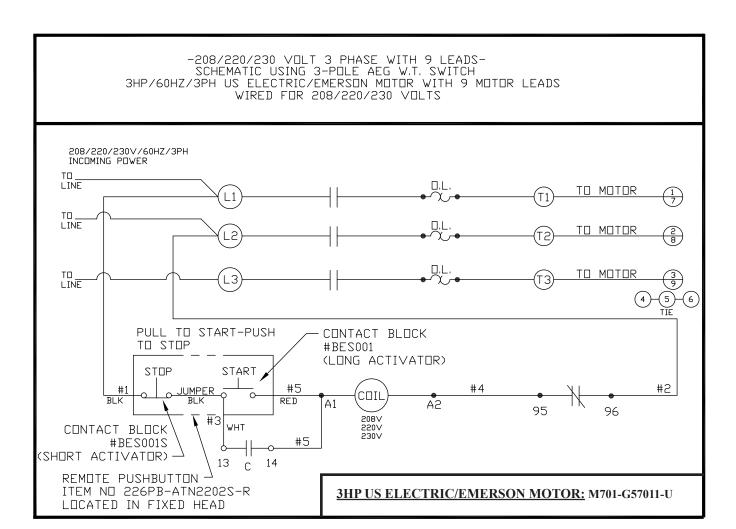
-230 VOLT WITH 7 LEADS-

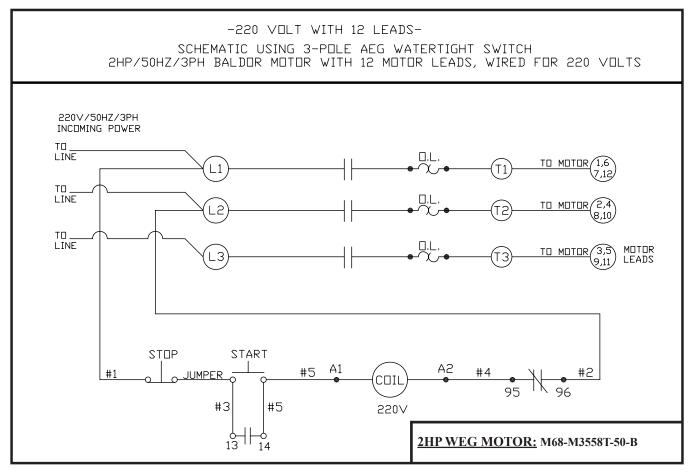
SCHEMATIC USING 3-POLE AEG WATERTIGHT SWITCH WITH JUMPER TO ELIMINATE BREAKING EFFECT OF MOTOR AFTER STOP IS ENGAGED. 2HP/60HZ/1PH BALDOR MOTOR WITH 7 MOTOR LEADS, WIRED FOR 230 VOLTS

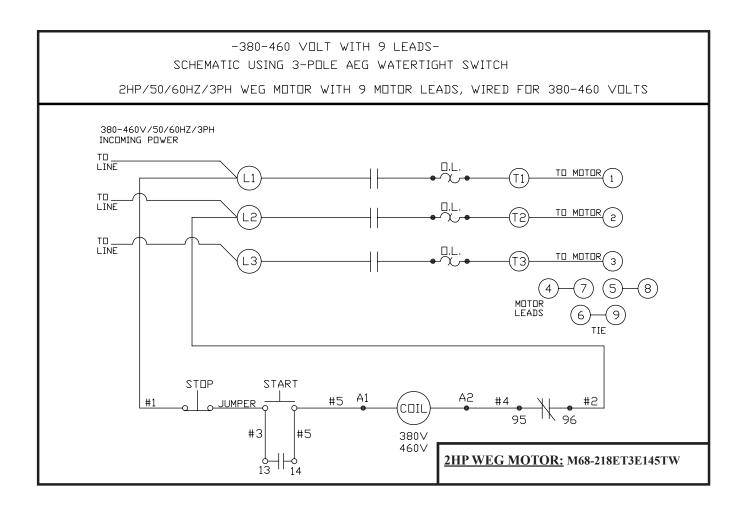


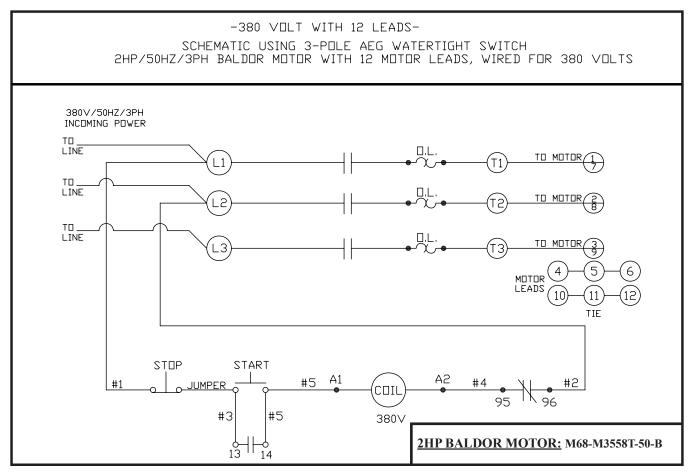
-208-230 VOLT WITH 9 LEADS-SCHEMATIC USING 3-POLE AEG WATERTIGHT SWITCH 2HP/50/60HZ/3PH WEG MOTOR WITH 9 MOTOR LEADS, WIRED FOR 208-230 VOLTS 208-230V/50/60HZ/3PH INCOMING POWER LINE TO MOTOR 1 L1 ТΠ LINE TO MOTOR 2 L2 TO. LINE MOTOR TO MOTOR L3 LEADS 5 6 4 STOP START #5 A1 Α2 #1 JUMPER COIL 95 #3 #5 208-230V 2HP WEG MOTOR: M68-218T3E145TW



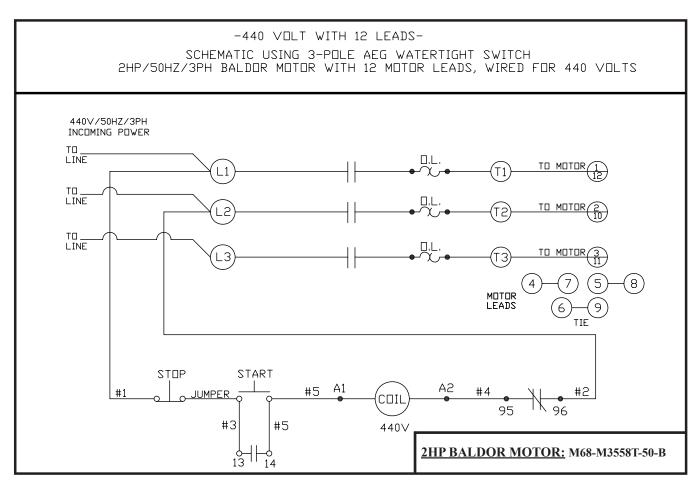








-440-460 VOLT 3 PHASE WITH 9 LEADS-SCHEMATIC USING 3-POLE AEG WATERTIGHT SWITCH 2HP/60HZ/3PH BALDOR MOTOR WITH 9 MOTOR LEADS (OR) 2HP & 3HP/50/60HZ/3PH US ELECTRIC/NIDEC MOTOR CORP WITH 9 MOTOR LEADS, WIRED FOR 440-460 VOLTS 440-460V/50/60HZ/3PH 2 HP BALDOR MOTOR: M68-M3558T-B INCOMING POWER 2 HP US ELECTRIC/NIDEC MOTOR: M55-G54313-U 3 HP US ELECTRIC/NIDEC MOTOR: M701-G57011-U LINE D.L. TO MOTOR L1 TD_ LINE TO MOTOR L2 TO_ LINE \square .L TO MOTOR/ L3 (T3) 4 MOTOR LEADS TIE STOP START Α2 #5 A1 #1 JUMPER COIL 95 #3 #5 440-460V



MODEL 3334 PART NUMBERS AND DESCRIPTIONS MODEL & SERIAL NO. REQUIRED WHEN ORDERING PARTS

Item No.	Description	Item No.	Description
AN15S	Acorn nut, ¹ / ₄ -20, SS	S19	Ratchet base, SS
FW06S	Flat washer, ¹ / ₄ , SS	S200B1	Stop stud, guide bar & carriage stop
FW07S	Flat washer, 3/8, SS	S229	Wheel cleaner arm spring, SS
FW08S	Flat washer, 3/8 ID x 1" OD, SS	S235	Taper pin, 4 x ³ / ₄ , SS
FW10S	Flat washer, 5/16, SS	S239-B40	Base foot, welded, SS
FW15S	Flat washer, ½, SS	S239-B41	Adjustable leg bolt, SS
HHS003S	Hex head screw, 8-32 x ½, SS	S240	Ratchet trigger spring, SS
HHS005S	Hex head screw, 8-32 x ½, SS	S242R	Base door lock, right
HHS010S	Hex head screw, 10-32 x 3/8, SS	S244	Wheel cleaner arm stud
HHS015S	Hex head screw, 10-32 x 78, SS	S249	Base door lock handle
HHS020S	Hex head screw, 14-20 x 3/8, SS	S252X	Shaft lock nut, SS
HHS025S	Hex head screw, 1/4-20 x 1/2, SS	S252A S253	Upper wheel aligning screw, SS
		S262	Meat gauge release handle, SS
HHS035S	Hex head screw, ½-20 x 5/8, SS	S264-1	
HHS040S	Hex head screw, ½-20 x ¾, SS		Meat gauge release hand wheel
HHS049NL	Hex head screw, 5/16-18 x ½, Nylon	S265	Meat gauge release spring, SS
HHS050S	Hex head screw, 5/16-18 x 5/8, SS	S268	Stationary bar headless screw, SS
HHS055S	Hex head screw, 5/16-18 x 3/4, SS	S270	Meat gauge release pin w/ hole, SS
HHS060S	Hex head screw, 5/16-18 x 1, SS	S295	Wheel cleaner arm, SS
HHS070S	Hex head screw, 3/8-16 x 1, SS	S325	Wheel cleaner arm washer, SS
HHS075S	Hex head screw, 3/8-16 x 11/4, SS	S360CB-1	Carriage bolt ³ / ₈ -16 x 1 ¹ / ₄ , SS
HN05S	Hex nut, 8-32, SS	S415D	Stainless stationary bar
HN10S	Hex nut, 10-32, SS	S416	Platter locator weld pin, SS
HN15S	Hex nut, ½-20, SS	SSS05S	Set screw, cup, 10-24 x 3/8, SS
HN20S	Hex nut, 5/16-18, SS	SSS15S	Set screw, 5/16-18 x 5/16 cup point, SS
HN25	Hex nut, 3/8-16, plated	SSS20	Set screw, ³ / ₈ -16 x ³ / ₈ , SS knurled cup point
HN25S	Hex nut, 3/8-16, SS	10-1	Ratchet arm
HN30S	Hex nut, 3/8-16, light jam, SS	111AL	Tension spring pin, Al
HN35S	Hex nut, 3/8-16, heavy jam, SS	112-212	Waved washer, 21/64 I.D. 5/8 O.D.
LH663	Left hand saw guard	116-22	Saw guide bar, 22 inch
LW05S	Lock washer, #10, SS	119FSC	Saw guide, fish
LW10S	Lock washer, ¹ / ₄ , SS	12251AL	Upper V-belt pulley 9 x 1, aluminum
LW15S	Lock washer, 5/16, SS	12251AL-DBL	Upper pulley, double-V, 9 x 1, aluminum
LW20S	Lock washer, 3/8, regular, SS	12251AL-7/8DBL	Upper pulley, double-V, 9 x 1/8, aluminum
M55-G54313-U	Motor, 2HP 208-220/440-50/60-3, Open	131	Saw cleaner
		14544	C
M02-F3002-R	Motor. 2HP 115/230-60-1. 1E	14544	Grease seal, 1/2 1.D.
M65-L3605-B M66-35M388X966-B	Motor, 2HP 115/230-60-1, TE Motor, 2HP 115/230-60-1 Open		Grease seal, 1½" I.D. Retaining ring, internal
M66-35M388X966-B	Motor, 2HP 115/230-60-1 Open	14545	Retaining ring, internal
M66-35M388X966-B M68-M3558T-B	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE	14545 14548	Retaining ring, internal Grease seal
M66-35M388X966-B M68-M3558T-B M701-G57011-U	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE	14545 14548 14549	Retaining ring, internal Grease seal Lower bearing housing cap
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC	14545 14548 14549 14668	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS	14545 14548 14549 14668 14669	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS	14545 14548 14549 14668 14669 16003-6	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS	14545 14548 14549 14668 14669 16003-6 16003DF-6	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ½, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003U-6	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only)	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003U-6 16003UDF-6	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003U-6 16003UDF-6 16005	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003U-6 16003UDF-6 16005	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005 16005-1 16006	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005 16005-1 16006 16015-10	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005 16005-1 16006 16015-10 16015-11	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005 16005-1 16006 16015-10 16015-11	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005 16005-1 16006 16015-10 16015-11 16015-12	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005 16005-1 16006 16015-10 16015-11 16015-12 16015-2 16015-3	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-12 16015-2 16015-3 16015-4	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-12 16015-2 16015-3 16015-4	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer Head door latch
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1½, SS Round head screw, ½-20 x ¾, SS Round head screw, ½-20 x ¾, SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-12 16015-2 16015-3 16015-4 16112	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-2 16015-3 16015-4 16112 16133 16154-CE	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 1½ Motor pulley, double-V, 5 x 1½ Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS10S RHS20S RHS25S RHS30S S1007 S11 S1120EZ S116-22 S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217R-3	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage stop angle, SS Meat carriage guide
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217R-3 S16273	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ⁷ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273)	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16005-1 16005-1 16015-10 16015-12 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155-13 16155-2A 16155-2A	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide Meat carriage guide spacer, 1/64
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217R-3 S16273 S16275	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273) Meat gauge plate, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16005-1 16015-10 16015-11 16015-12 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A 16155-2B 16155-2C	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 11/8 Motor pulley, double-V, 5 x 11/8 Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide spacer, 1/64 Meat carriage guide spacer, 1/64 Meat carriage guide spacer, 1/32
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217R-3 S16273 S16275 S16290	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273) Meat gauge plate, SS Cleaning unit, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A 16155-2B 16155-2C	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 1½ Motor pulley, double-V, 5 x 1½ Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide Meat carriage guide spacer, ¹/64 Meat carriage bearing
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217R-3 S16273 S16275 S16290 S16335X	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273) Meat gauge plate, SS Cleaning unit, SS Upper wheel hinge plate, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A 16155-2B 16155-2C 16159 16163A	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 1½ Motor pulley, double-V, 5 x 1½ Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide Meat carriage guide spacer, ¹/64 Meat carriage bearing Platter hold down clip
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217LTP S16217R-3 S16273 S16275 S16290 S16335X S16Z	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273) Meat gauge plate, SS Cleaning unit, SS Upper wheel hinge plate, SS Lower guide bracket saw cleaner holder, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A 16155-2B 16155-2C 16159 16163A 16163B	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 1½ Motor pulley, double-V, 5 x 1½ Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide Meat carriage guide spacer, ½ Meat carriage guide spacer, ½ Meat carriage bearing Platter hold down clip Platter neck guard, SS
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217LTP S16217LTP S16217LTP S16273 S16273 S16275 S16290 S16335X S16Z S18155EZ-1	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273) Meat gauge plate, SS Cleaning unit, SS Upper wheel hinge plate, SS Lower guide bracket saw cleaner holder, SS Carriage top w/weld studs (3334-4003 only)	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-12 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A 16155-2B 16155-2C 16159 16163A 16163B 16163B-1	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 1½ Motor pulley, double-V, 5 x 1½ Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide Meat carriage guide spacer, ½ Meat carriage guide spacer, ½ Meat carriage bearing Platter hold down clip Platter neck guard, SS Platter neck guard, SS, England
M66-35M388X966-B M68-M3558T-B M701-G57011-U M72-131533-L RHS108 RHS208 RHS258 RHS308 S1007 S11 S1120EZ S116-22 S119A S130 S155-11 S155EZ-3 S16005C S16006 S16007 S16015-1 S16120 S16132 S16217L S16217LTP S16217LTP S16217R-3 S16273 S16275 S16290 S16335X S16Z	Motor, 2HP 115/230-60-1 Open Motor, 2HP 208-230/440-60-3, TE Motor, 3HP 220/440-50/60-3 TE Motor, 3HP 115/208-230-60-1 TEFC Round head screw, 10-32 x ³ / ₄ , SS Round head screw, 10-32 x 1 ¹ / ₈ , SS Round head screw, ¹ / ₄ -20 x ³ / ₄ , SS Round head screw, ¹ / ₄ -20 x ³ / ₈ , SS Channel bracket, SS (3334-4003 only) Ratchet trigger, SS Channel, SS (3334-4003 only) EZ-Flow Saw guide bar, 22" SS Saw guide, SS Saw cleaner bracket, SS, rear Meat carriage stop thumb screw, SS Hex standoff - EZ Flow carriage Head, SS Head door, SS Channel bracket SS Motor base plate adjusting stud, SS Channel, SS Saw cleaner bracket holder rear Left base panel, SS, see page 29 Left tapered base panel, SS, see page 29 Right hinged base door, SS, s/n 35323 and up Meat gauge bracket, SS use(AS16273) Meat gauge plate, SS Cleaning unit, SS Upper wheel hinge plate, SS Lower guide bracket saw cleaner holder, SS	14545 14548 14549 14668 14669 16003-6 16003DF-6 16003UDF-6 16005-1 16006 16015-10 16015-11 16015-2 16015-3 16015-4 16112 16133 16154-CE 16155 16155EZ 16155-13 16155-2A 16155-2B 16155-2C 16159 16163A 16163B	Retaining ring, internal Grease seal Lower bearing housing cap Motor pulley, double-V, 6 x 1½ Motor pulley, double-V, 5 x 1½ Lower wheel 16", 6 spoke Lower double flange wheel 16", 6 spoke Upper wheel 16", 6 spoke Upper double flange wheel 16", 6 spoke Head, aluminum Ratchet shield on head Head door, aluminum, use A16006 Floating adjustable motor base plate, 1 phase Floating adjustable motor base plate, 3 phase Motor base plate, special Norway Motor base plate stud nut Motor base plate wing nut Motor base plate wing nut Motor base plate lock washer Head door latch Fastener knob, 4 point Table extension Meat carriage top & angle Meat carriage top & angle, EZ flow Carriage stop angle, SS Meat carriage guide Meat carriage guide spacer, ½ Meat carriage guide spacer, ½ Meat carriage bearing Platter hold down clip Platter neck guard, SS

PART NUMBERS AND DESCRIPTIONS (CONT.)

16210	Item No.	Description	Itom No.	Description
16212		*	Item No.	
16220-1 Carriage stop fixed 267 Meat gauge release cotter pin				
16236-9 Switch button speed nut				
16232 Scrap bucket 272-7-1 Knob, 3-point, 5/16-18 Cap nut, 5/16-18 Scrap bucket 16239-18 Base interlock plate, SS 272-8 Cap nut, 5/16-18, SS 16251-11X78AL Upper V-belt pulley 11.4 x 1, aluminum 272-13 Hex bolt, 5/16-18 x 11/4 Castle nut, 5/16-18 x				
16239-18				
16251-ILX78AL Upper V-belt pulley 11.4 x 1, aluminum 272-13				
16251-11X78AL				
16251-90X78AL Upper V-belt pulley 9 x ⅓, aluminum 272-14 Castle nut, ⁵/16-18, SS 16278 Meat gauge arm 277 Lower shaft key 16296-2 Switch bracket, SS 280 Motor shaft key 16301-B Model & S/N plate 300 Lower shaft woodruff key 16303 Lower shaft nut 311 Rubber bumper, fixed stop 16310-100 Owner/operator manual 311-1 Rubber bumper, movable stop 16360 Lower shaft 324 Motor shim, ¹/6° 16361 Lower shaft 324A Motor shim, ¹/6° 16501 Rubber motor mount, 1 PH 360A1 Angled grease fitting 16502 Motor mount washer, 1 PH 360B-1 Set screw, ½-13 16508 Motor mount star washer, 1PH 362 Lower bearing housing adjusting cap 16517 Inner race spacer 374 Shell Cassida grease EPS-2 16543 Lower bearing housing 375 Drive screw, #ameplate 16547 Lower bearing housing 376 Drive screw, ammeplate 16540 Lower b				
16278				
16296-2				
16301-B				
16302HT Saw blade, hard tooth, 124" 310 Waved washer 16303 Lower shaft nut 311 Rubber bumper, fixed stop 16313-100 Owner/operator manual 311-1 Rubber bumper, movable stop 16360 Lower bearing housing 324 Motor shim, ½6" 16361 Lower shaft 324A Motor shim, ½6" 16502 Motor mount washer, 1 PH 360B-1 Set screw, ½-13 16508 Motor mount star washer, 1PH 362 Lower bearing housing adjusting cap 16517 Inner race spacer 374 Shell Cassida grease EPS-2 16543 Lower bearing housing 376 Drive screw, flox ½ 16547 Lower bearing housing 376 Drive screw, flox ½ 16560 Lower removable wheel, 16" 4-30AL Motor pulley, single-V, 5 x ¾ bore 17211-22 Finger lift shim .022 4-45AL Motor pulley, single-V, 5 x ¾ bore 175-1-S Thumb guard nut, SS 415D Stationary bar, use S415DK 175-2-S Thumb guard screw, ½-20 x ½ 513 Upper wheel hub cap gasket				
16303 Lower shaft nut 311 Rubber bumper, fixed stop 16313-100 Owner/operator manual 311-1 Rubber bumper, movable stop 16360 Lower bearing housing 324 Motor shim, ½" 16561 Lower shaft 324A Motor shim, ½" 16501 Rubber motor mount, 1 PH 360A1 Angled grease fitting 16502 Motor mount washer, 1 PH 360B-1 Set screw, ½-13 16508 Motor mount star washer, 1 PH 362 Lower bearing housing adjusting cap 16517 Inner race spacer 374 Shell Cassida grease EPS-2 16543 Lower bearing housing 375 Drive screw, nameplate 16547 Lower bearing housing 376 Drive screw, #10 x ½ 16560 Lower removable wheel 375 Drive screw, manueplate 16547 Lower bearing housing 376 Drive screw, #10 x ½ 16560 Lower removable wheel, 16" 4-30AL Motor pulley, single-V, 5 x ¾ bore 16700 Parts repair kit 4-35AL Motor pulley, single-V, 5 x ¾ bore 17211-22 Finger lift shim .022 4-45AL Motor pulley, single-V, 5 x ¾ bore 17211-35 Finger lift shim .035 4-49AL Motor pulley, single-V, 6 x ¾ bore 175-1-S Thumb guard nut, SS 415D Stationary bar, use S415DK 175-2-S Thumb guard csrew, ¼-20 x ½ 513 Upper wheel hub cap gasket 179 Wheel cleaner 602B Upper blade back up guide 1810EZ-B3 Guide bar, EZ flow, T-shaped 602BFSC Upper blade back up guide 1810EZ-B3 Guide bar, EZ flow, T-shaped 602BFSC Upper blade back up guide 234 Grease fitting, upper wheel 653PC-E Warning label, English 234 Grease fitting, upper wheel 653PC-E Warning label, English 234 Upper shaft castellated lock nut washer 6808-G Toggle switch, 1 phase 247 Upper shaft castellated lock nut washer 6808-G Toggle switch, 1 phase 247 Upper shaft castellated lock nut washer 710 Decal Blade Tension" 170 Decal Called Tension" 170				
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Lower shaft for removable wheel 375				
16547Lower bearing housing376Drive screw, #10 x ½16560Lower removable wheel, 16"4-30ALMotor pulley, single-V, 5 x ¾ bore16700Parts repair kit4-35ALMotor pulley, single-V, 5 x ¾ bore17211-22Finger lift shim .0224-45ALMotor pulley, single-V, 6 x ¾ bore17211-35Finger lift shim .0354-49ALMotor pulley, single-V, 6 x ¾ bore175-1-SThumb guard nut, SS415DStationary bar, use S415DK175-2-SThumb guard screw, ¼-20 x ½513Upper wheel hub cap gasket175Nylon filler in stationary bar601Upper guide bracket179Wheel cleaner602BUpper blade back up guide18120EZ-B3Guide bar, EZ flow, T-shaped602BFSCUpper blade back up guide, narrow230DLUpper shaft seal, double lip605Lower blade back up guide231DLLower shaft seal, double lip653PC-EWarning label, English234Grease fitting, upper wheel653PC-FWarning label, French237Upper shaft castellated lock nut653PC-SPWarning label, Spanish238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"	16543		375	
Lower removable wheel, 16" 4-30AL Motor pulley, single-V, 5 x 3/4 bore 16700 Parts repair kit 4-35AL Motor pulley, single-V, 5 x 7/8 bore 17211-22 Finger lift shim .022 4-45AL Motor pulley, single-V, 6 x 3/4 bore 17211-35 Finger lift shim .035 4-49AL Motor pulley, single-V, 6 x 3/8 bore 175-1-S Thumb guard nut, SS 415D Stationary bar, use S415DK 175-2-S Thumb guard screw, 1/4-20 x 1/2 513 Upper wheel hub cap gasket 175S Thumb guard, nylon 530 Retaining ring 177 Nylon filler in stationary bar 601 Upper guide bracket 179 Wheel cleaner 602B Upper blade back up guide 18120EZ-B3 Guide bar, EZ flow, T-shaped 602BFSC Upper blade back up guide 18120EZ-B3 Guide bar, EZ flow, T-shaped 602BFSC Upper blade back up guide 231DL Lower shaft seal, double lip 605 Lower blade back up guide 231DL Lower shaft seal, double lip 653PC-E Warning label, English 234 Grease fitting, upper wheel 653PC-F Warning label, French 237 Upper shaft castellated lock nut 653PC-SP Warning label, Spanish 238 Upper shaft castellated lock nut washer 247 Upper shaft castellated lock nut washer 247 Upper shaft 71-1 Upper wheel hinge bracket, SS 248 Upper wheel hub cap 708 Danger Exposed Blade decal 256P Safety pusher plate 710 Decal "Blade Tension"	16547	Lower bearing housing	376	
Parts repair kit 4-35AL Motor pulley, single-V, 5 x % bore 17211-22 Finger lift shim .022 4-45AL Motor pulley, single-V, 6 x ¾ bore 17211-35 Finger lift shim .035 4-49AL Motor pulley, single-V, 6 x ¾ bore 175-1-S Thumb guard nut, SS Thumb guard screw, ¼-20 x ½ 513 Upper wheel hub cap gasket 175S Thumb guard, nylon Try Nylon filler in stationary bar Nylon filler in stationary bar Meel cleaner Meel cleaner Meel cleaner Meel dear, EZ flow, T-shaped 18120EZ-B3 Guide bar, EZ flow, T-shaped 18120EZ-B3 Guide bar, EZ flow, T-shaped 18120EZ-B3 Grease fitting, upper wheel Merning label, English Grease fitting, upper wheel Merning label, Spanish Upper shaft castellated lock nut Merning label, Spanish Upper shaft Toggle switch, I phase Upper wheel hinge bracket, SS Upper wheel hinge bracket, SS Upper wheel hinge bracket, SS Danger Exposed Blade decal Danger Exposed Blade decal Danger Exposed Blade Tension"	16560	Lower removable wheel, 16"	4-30AL	
Finger lift shim .022 17211-35 Finger lift shim .035 Finger lift .449AL Finger lift .049AL Fi	16700	Parts repair kit	4-35AL	
Thumb guard nut, SS Thumb guard screw, ½-20 x ½ Thumb guard screw, ½-20 x ½ Thumb guard, nylon Thumb guard nut, SS Thumb guard screw, ½-20 x ½ Thumb guard screw heel hub cap Gold back up guide Gold ba	17211-22	Finger lift shim .022	4-45AL	
Thumb guard screw, ¼-20 x ½ 175S Thumb guard, nylon Thumb guard screw, ¼-20 x ½ Thumb guard, nylon Thumb guard screw, ¼-20 x ½ Thumb guard, nylon Thumb guard screw, ¼-20 x ½ Toggle buck thub cap anger Exposed Blade decal Thumb guard screw, ¼-20 x ½ Thumb guard screw, ¼-20 x ¼		Finger lift shim .035	4-49AL	Motor pulley, single-V, 6 x 7/8 bore
Thumb guard, nylon Nylon filler in stationary bar Wheel cleaner Guide bar, EZ flow, T-shaped Upper shaft seal, double lip Crease fitting, upper wheel Upper shaft castellated lock nut Upper shaft castellated lock nut washer Upper shaft Upper shaft Crease fitting, upper wheel Upper shaft Upper		Thumb guard nut, SS	415D	Stationary bar, use S415DK
177Nylon filler in stationary bar601Upper guide bracket179Wheel cleaner602BUpper blade back up guide18120EZ-B3Guide bar, EZ flow, T-shaped602BFSCUpper blade back up guide, narrow230DLUpper shaft seal, double lip605Lower blade back up guide231DLLower shaft seal, double lip653PC-EWarning label, English234Grease fitting, upper wheel653PC-FWarning label, French237Upper shaft castellated lock nut653PC-SPWarning label, Spanish238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"				
179Wheel cleaner602BUpper blade back up guide18120EZ-B3Guide bar, EZ flow, T-shaped602BFSCUpper blade back up guide, narrow230DLUpper shaft seal, double lip605Lower blade back up guide231DLLower shaft seal, double lip653PC-EWarning label, English234Grease fitting, upper wheel653PC-FWarning label, French237Upper shaft castellated lock nut653PC-SPWarning label, Spanish238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"		Thumb guard, nylon		
18120EZ-B3Guide bar, EZ flow, T-shaped602BFSCUpper blade back up guide, narrow230DLUpper shaft seal, double lip605Lower blade back up guide231DLLower shaft seal, double lip653PC-EWarning label, English234Grease fitting, upper wheel653PC-FWarning label, French237Upper shaft castellated lock nut653PC-SPWarning label, Spanish238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"		Nylon filler in stationary bar		
230DLUpper shaft seal, double lip605Lower blade back up guide231DLLower shaft seal, double lip653PC-EWarning label, English234Grease fitting, upper wheel653PC-FWarning label, French237Upper shaft castellated lock nut653PC-SPWarning label, Spanish238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"				
231DL Lower shaft seal, double lip 653PC-E Warning label, English 234 Grease fitting, upper wheel 653PC-F Warning label, French 237 Upper shaft castellated lock nut 653PC-SP Warning label, Spanish 238 Upper shaft castellated lock nut washer 6808-G Toggle switch, 1 phase 247 Upper shaft 71-1 Upper wheel hinge bracket, SS 248 Upper wheel hub cap 708 Danger Exposed Blade decal 256P Safety pusher plate 710 Decal "Blade Tension"				Upper blade back up guide, narrow
Grease fitting, upper wheel 653PC-F Warning label, French Upper shaft castellated lock nut 653PC-SP Warning label, Spanish Upper shaft castellated lock nut washer 6808-G Toggle switch, 1 phase Upper shaft 71-1 Upper wheel hinge bracket, SS Upper wheel hub cap 708 Danger Exposed Blade decal Safety pusher plate 710 Decal "Blade Tension"				
237Upper shaft castellated lock nut653PC-SPWarning label, Spanish238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"				
238Upper shaft castellated lock nut washer6808-GToggle switch, 1 phase247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"				
247Upper shaft71-1Upper wheel hinge bracket, SS248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"				
248Upper wheel hub cap708Danger Exposed Blade decal256PSafety pusher plate710Decal "Blade Tension"				
256P Safety pusher plate 710 Decal "Blade Tension"				
260 Aluminum slide gib 7810-G Toggle switch, 3 phase	260	Aluminum slide gib	7810-G	Toggle switch, 3 phase

COMPLETE ASSEMBLIES FOR MODEL 3334

Item No.	Description	Item No.	Description
AS1120EZ	Channel assembly (3334-4003) EZ Flow	A16155	Meat carriage assembly
AS116-22-COS	Saw guide bar assembly, 22", special	A16155EZ	Meat carriage assembly, EZ-flow
AS116-22	Saw guide bar assembly, 22", Al head	A16163-1	Stationary platter assembly
AS116-22SS	Saw guide bar assembly, 22", SS head	A16163-E	Stationary platter assembly, England
AS130	Steel cleaner assembly, SS	A16196	Tension spring assembly
AS16Z	Guide bracket saw cleaner assembly	A16200	Carriage stop assembly, movable
AS16005	Head & door assembly, SS	A16220-1	Carriage stop assembly, fixed
AS16006	Head door assembly, SS	A16278	Meat gauge plate assembly, less release
AS16120	Channel assembly, 37.5"	A16360	Lower bearing housing assembly, w/o wheel
AS16120EZ	Channel assembly, 37.5"- EZ Flow	A16361	Lower shaft bearing assembly
AS16132	Steel cleaner assembly, rear, SS	A16547	Lower bearing housing assembly, w/o wheel
AS16217R	Hinged base door - old style	A175S	Thumb guard assembly
AS16217R-3	Hinged base door - new style	A181155EZ	Meat carriage assembly(3334-4003) EZ-flow
AS16273	Meat gauge bracket assembly	A19-1	Ratchet assembly
AS16273-S275	Meat gauge assembly	A211-AL	Finger lift assembly, removable, Al head
AS16275	Meat gauge plate assembly	A211-COS	Finger lift assembly, removable, special
AS16290	Cleaning unit stamping assembly	A211-SS	Finger lift assembly, removable, SS head
AS16335X	Upper hinge plate assembly, SS	A227	Upper bearing cup/cone assembly
AS249R	Base door lock assembly, right, SS	A247	Upper shaft and bearing assembly
AS415D	Stationary bar assembly, SS	A247-1	Upper shaft and bearing assembly less spacer
A16003U-6	Upper wheel assembly w/o hinge plate	A260	Aluminum slide gib assembly
A16003UDF-6	Upper wheel assembly, double flange, w/o	A262	Meat gauge release assembly
	hinge plate	A295	Wheel cleaner assembly
A16003U335-6	Upper wheel assembly w/ hinge plate	A363	Lower bearing cup/cone assembly
A16003UDF335-6	Upper wheel assembly, double flange with	A415D	Stationary bar assembly, use AS415D
	hinge plate	A602	Saw guide assembly, upper
A16005	Head & door assembly, Aluminum	A661-1	Saw guard on head door assembly
A16006	Head door assembly, Aluminum	A71-1	Upper wheel hinge bracket assembly
A16112	Head door latch assembly		

MODELS EQUIPPED WITH STAINLESS STEEL FABRICATED HEADS

Stainless steel heads became available (as optional equipment) starting with Ser. #23265. From Ser. #23265 to Ser. #25059 and starting again with Ser. #36272, these stainless steel heads were mated to the base structure in the same fashion as the aluminum head using the Item #260 slide gib. From Ser. #25060 to Ser. #36251 the machined blocks were eliminated and the slide gibs redesigned to a dovetail configuration to secure the head.

(The Factory Does Not Recommend Field Conversions)

PARTS EXCLUSIVE TO 3334SS WITH OPTIONAL STAINLESS STEEL HEAD STRUCTURE

S16005	Head, SS, 1st design, Ser. #23265 to	S16006	Head door, SS, all SS heads
	Ser. # 25059, replaced by S16005C	16260ZA	Slide gib, dovetail type, Ser. #25060 to
S16005B	Head, SS, 2nd design, Ser. #25060 to Ser. #36251, (uses dovetail slide gibs)	102002.1	Ser. # 36251, no longer available
	replaced by \$16005C and 2 ea. #260	16663	G
S16005C	Head, SS, current design, Ser. #36272 to	16662	Saw guard on saw guide bar, SS all SS heads
	present, (uses #260 slide gibs)		

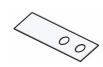
WEARABLE SAW PARTS THAT WILL FIT BIRO MODELS 3334 & 3334-4003



*Item No. S119A LOWER SAW GUIDE



Item No. S130 SAW CLEANER BRACKET



*Item No. 131 STEEL BLADE CLEANER



*Item No. S265 MEAT GAUGE SPRING



*Item No. 177 NYLON FILLER



*Item No. 179 WHEEL CLEANER



*Item No. S244 WHEEL CLEANER ARM STUD ARM SPRING



Item No. S295 WHEEL CLEANER ARM



STAINLESS STATIONARY BAR OPTIONAL



Item No. 601 UPPER SAW GUIDE BRACKET



*Item No. S268

FILLER & GUIDE STUD

*Item No. 602B UPPER SAW GUIDE W/ BEVELED CARBIDE



NOT TO SCALE





*Item No. 605 LOWER BLADE BACKUP W/ CARBIDE (before S/N 48681)



*Item No. S608 LOWER BLADE BACKUP W/ CARBIDE (after S/N 48682)





Item No. 16159 CARRIAGE BEARING

USE PARTS REPAIR KIT PART NO. 16700 *Included in parts repair kit.

WARNING LABEL LOCATIONS ON MACHINE



DO NOTUse Unless Trained and Authorized By Supervisor And Over 18 Years Old.

READ Operation Manual Thoroughly

Before Operating. ALWAYS Keep Hands Clear of Saw Blade and other Moving Parts. Turn Off Saw when Finished Cutting. ALWAYS Keep Blade Guard Adjusted to 1/2" Above the Product being Cut. ALWAYS Use End Cut Pusher Plate When Cutting Smaller Piece of Product. DO NOTUse Saw if it is Altered, Damaged, Improperly Maintained, or If Warnings Are Illegible or Missing. ALWAYS Disconnect and Unplug from Main Power Source and Perform LOCKOUT/TAGOUT Before Cleaning or Servicing.

Failure to comply with warning could result in serious bodily injury,

#653PC-E



ATTACH ON HEAD STRUCTURE BELOW MODEL/SERIAL NUMBER TAG

Item No. 653PC-E



ATTACH TO CHANNEL BRACKET NEXT TO SWITCH BUTTONS





NO Opere Esta Sierra Sin Haber Sido Entrenado Para Ello Ni Tampoco Sin Autorizacion de un Supervisor. Uno Tiene que Haber Cumplido 18 Anos Para Operarla. LEA Cuidadosamente el Manual de Operacion Antes de Usar Este Equipo.

SIEMPRE Guarde las Manos a Salvo de la Hoja de Serrar y de Otras Partes Moviles. Cierre el Interruptor Despues de Terminar de Cortar.

SIEMPRE Tenga Adjustado el Guardasierra Para que Quede a 1/2" Por Encima del Producto que se Corta. SIEMPRE Haga Uso de la Placa de Empuje Para Cortes de Extremos al Cortar Trocitos Pequenos. NO Utilice la Sierra si se Halla Alterada, Danada o si No ha Sido Debidamente Mantenida o si la Advertencia es llegible o si Falta Esta. SIEMPRE Desconecte el Equipo Decenchufandolo de la Fuente de Fuerza. Dejelo Bajo Llave o con Etiqueta que Prohiba su Uso Antes de Limpiarlo o Hacer Trabajos de Mantenimento.

#653PC-SP O

Item No. 653PC-SP

WARNING LABEL LOCATIONS ON MACHINE

ITEM NO. 708 "DANGER EXPOSED BLADE" DECAL

ATTACHED TO SAW GUARD ON SAW GUIDE BAR

ITEM NO. 710
"BLADE TENSION"
DECAL

ATTACHED TO HEAD DOOR AS SHOWN



ALWAYS

LOWER

GUARD

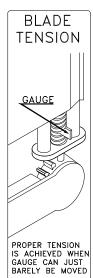
ΤП

HEIGHT

□F PR□DUCT

DANG BLADE



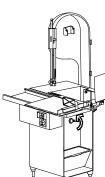


ATTACH TO HINGED RIGHT BASE DOOR

A CAUTION

| ** Inis saw has been equipped with a "REMUVABLE" lower wheel **

ATTENTION: ELECTRICAN/SERVICE TECHNICAN *** READ FIRST BEFORE STARTING POWER CUTTER ***



<u>IMPORTANT</u>

This saw has been electrically tested at the factory, but electrical phasing for proper rotation may not match your electrical supply.

JWITH LOWER SAW
WHEEL REMOVED,
check rotation of shaft.
Rotation must be
counterclockwise
when facing shaft.
Failure to confirm
correct rotation
could result in the
wheel distodging.

ITEM NO. 16716
"CAUTION" LABEL
USE ON MACHINES
WITH REMOVABLE LOWER
WHEEL



OPERATOR'S SIGNATURE PAGE

WARNING

READ AND UNDERSTAND THIS ENTIRE MANUAL BEFORE SIGNING BELOW

MY SIGNATURE ATTESTS THAT I HAVE COMPLETELY READ AND UNDERSTAND THIS MANUAL. I REALIZE THAT THIS MACHINE, IF OPERATED CARELESSLY, CAN CAUSE SERIOUS INJURY TO MYSELF AND OTHERS.

NAME (PRINT)	SIGNATURE	SUPERVISOR'S INITIALS	DATE

LIMITED WARRANTY:

WARRANTY: The BIRO Manufacturing Company warrants that Model 3334 Power Saw will be free from defects in material and workmanship under normal use and with recommended service. BIRO will replace defective parts, which are covered by this limited warranty, provided that the defective parts are authorized for return, shipping charges prepaid, to a designated factory for inspection and/or testing.

DURATION OF WARRANTY: The warranty period for all parts covered by this limited warranty is one (1) year from date of Inspection/Demonstration advised on the returned Warranty Registration Card, or eighteen (18) months from original factory ship date, whichever occurs first, except as noted.

PARTS NOT COVERED BY WARRANTY: The following are not covered by this limited warranty: wearable parts on the cleaning system such as wheel cleaners (Item No. 179), saw blade cleaners (Item No. 131) blade backup guides (Item No's. 602B, 605 and S119A), and the nylon filler (Item No. 177). This limited warranty does not apply to machines sold as used, rebuilt, modified, or altered from the original construction in which the machine was shipped from the factory. (WATER CONTAMINATED ELECTRICAL SYSTEMS ARE NOT COVERED UNDER THIS LIMITED WARRANTY.) BIRO is not responsible for electrical connection of equipment, adjustments to switch controls or any other electrical requirements, which must be performed only by a certified electrician. BIRO is not responsible for service charges or labor required to replace any part covered by this limited warranty or for any damages resulting from misuse, abuse, lack of proper or recommended service.

EXCLUSION OF WARRANTIES AND LIMITATION OF REMEDIES: BIRO gives no warranties other than those expressly stated in this limited warranty. THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR PROCESSING FOOD PRODUCTS, AND ALL OTHER IMPLIED WARRANTIES ARE SPECIFICALLY EXCLUDED. BIRO IS NOT LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, EXPENSES, OR LOSSES. THE REMEDIES PROVIDED IN THIS BIRO LIMITED WARRANTY ARE PURCHASER'S SOLE AND EXCLUSIVE REMEDIES AGAINST BIRO.

REGISTRATION CARDS: You must sign, date and complete the warranty registration card supplied with each machine. The warranty card must be returned to The BIRO Manufacturing Company for proper registration. If no warranty card is returned to BIRO, the warranty period will begin from the date the machine was originally shipped from the factory.

HOW TO GET SERVICE:

- 1. Contact the agency from whom you purchased the machine; or
- 2. Consult the yellow pages of the phone directory for the nearest authorized dealer: or
- 3. Contact Biro Manufacturing Company for the nearest authorized service entity in your area.

BIRO MANUFACTURING COMPANY

1114 West Main Street Marblehead, OH 43440 Ph. 419-798-4451 Fax 419-798-9106 Service@birosaw.com www.birosaw.com

ITEM NO.: 16313-100

PTCT: MD 3334-100-5-18-40 B