



OPERATION AND PARTS MANUAL



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PROUDLY MADE IN THE USA





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Some illustrations may not represent the spreader model you have; however, the principles of operation and maintenance are the same. If you have questions specific to your spreader please contact your dealer.



SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE

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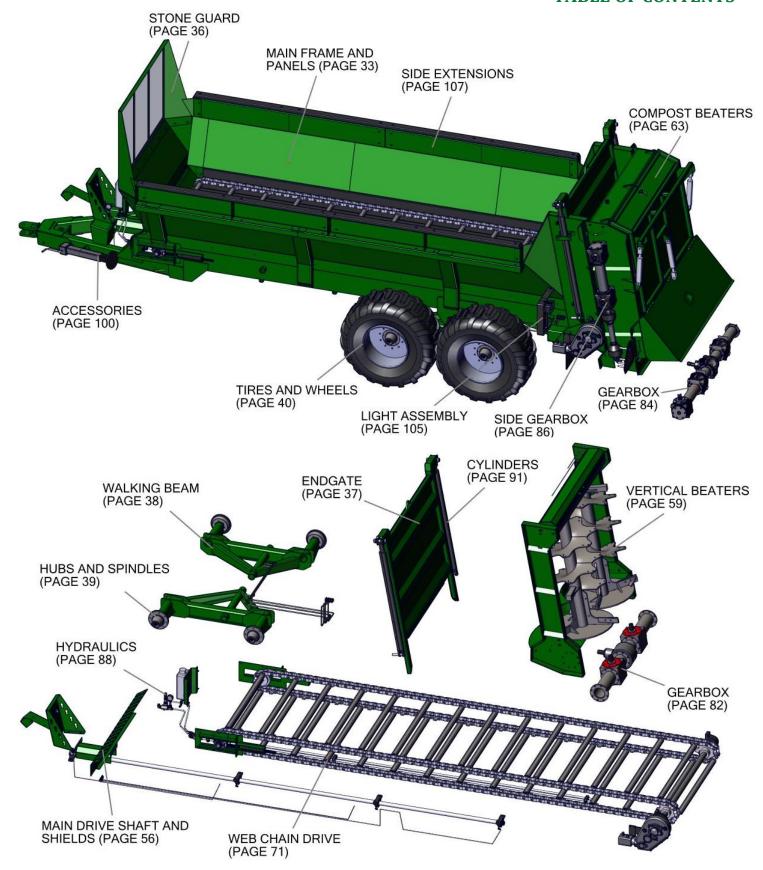
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OPERATION MANUAL INTRODUCTION

TO THE NEW OPERATOR OR OWNER

Since 1986 Pik Rite equipment has been developed by people who work as hard as you do in the fields, on the farm and on site. Our goal is to deliver products that get the job done with the most efficient results. If you want tough, dependable people and products you can count on, we've got your back.

This manual is provided to all our customers of newly manufactured manure spreaders to create an awareness of all maintenance expectations and dangers that may be encountered when owning this equipment. This manual should be kept for all future references. Please review these operating instructions carefully, then sign and date the last page of this document and return it to Pik Rite Inc. for processing. This will activate your warranty and verify that you have read and understand the following operating instructions and warnings. In the event you have questions or encounter other applications not discussed in this manual, please call before proceeding.

Congratulations and Thank You for choosing a quality manure spreader manufactured by Pik Rite Inc. We believe you'll be very satisfied with the purchase, and we appreciate your patronage.

PRINCIPLES OF OPERATION

The Hydra-Pull series features heavy duty components throughout the entire spreader. With a pintle chain breaking strength of 60,000 lbs, a rugged steal box design, and poly board flooring for maximum strength and durability, this machine is designed to efficiently and uniformly spread manure.

Spring Tension Rollers – The spring loaded front idler rollers keep the chain secure and provides better chain tracking.

Two Piece Drive Sprocket – The pintle chain sprocket allows for service removal without completely disassembling the drive system.

Precision Application – Optional load cells in the spreader body allow the hydraulic drive to adjust speed for consistent output.

OPERATION MANUAL SAFETY



RECOGNIZE SAFETY INFORMATION

This is the safety-alert symbol. When you see this symbol on your machine or in this manual be alert to the potential of physical injury.

Obey all safety messages that follow this symbol to avoid possibly injury or death.



UNDERSTAND SIGNAL WORDS

A signal word – DANGER, WARNING, or CAUTION – is used with the safety-alert symbol. DANGER identifies the most serious hazards.

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

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

CAUTION indicates a hazardous situation which, if not avoided, *could* result in minor or moderate injury.

NOTICE is used to address practices not related to physical injury.

SAFETY INSTRUCTIONS are used to indicate specific safety-related instructions or procedures.



FOLLOW SAFETY INSTRUCTIONS

Carefully read all safety messages in this manual and on your machine safety labels.

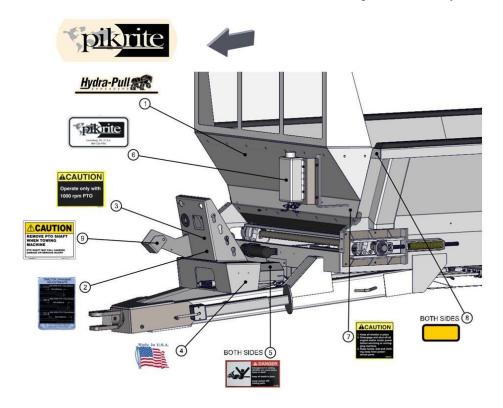
Learn how to operate the machine and how to use controls properly. Do not let anyone operate without instruction.

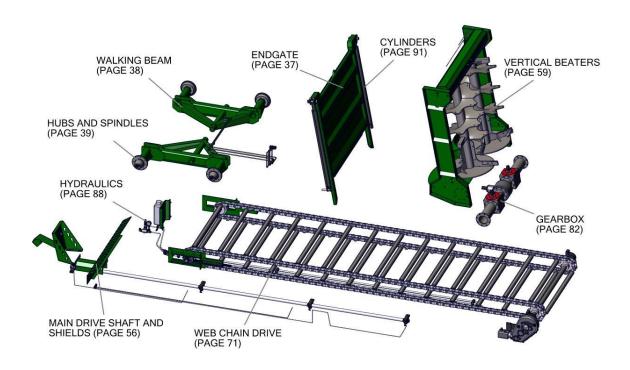
Keep your machine in proper working condition. Unauthorized modifications to the machine may impair the function and/or safety and affect machine life.

If you do not understand any part of this manual and need assistance, contact your Pik Rite dealer.

REPLACE SAFETY LABELS

Keep safety labels in good condition. Replace missing or damaged safety labels. Be sure new equipment components and repair parts include the current safety labels. Replacement safety labels are available from your Pik Rite dealer (See "Front Decals" and "Side Decals" in the Parts Manual for part numbers.)





SAFETY

A DANGER KEEP SHIELDS IN PLACE

Do not operate spreader without safety shields in place.

Rotating parts can crush or dismember causing death or personal injury.

Disconnect PTO driveline and hydraulic lines from tractor before removing shields for adjustment or service.



<u>∧WARNING</u> PROTECT BYSTANDERS

Never operate the spreader near people.

Do not place rocks, timbers or other solid objects in the spreader. Objects can be thrown great distances causing injury to people.



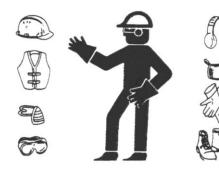
△CAUTION WEAR PROTECTIVE CLOTHING

Wear close fitting clothing and safety equipment appropriate to the job.

Prolonged exposure to loud noise can cause impairment or loss of hearing.

Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable loud noises.

Operating equipment safely requires the full attention of the operator. Do not wear radio or music headphones while operating machine.



<u>^</u>WARNING USE SAFETY LIGHTS AND DEVICES

Slow moving tractors, self-propelled equipment and towed implements or attachments can create a hazard when driven on public roads. They are difficult to see, especially at night. Avoid personal injury or death resulting from collision with a vehicle.

Flashing warning lights and turn signals are recommended whenever driving on public roads. To increase visibility, use the devices provided with your machine. For some equipment, install extra flashing warning lights.

Keep safety items in good condition. Replace missing or damaged items.





<u>^</u>WARNING KEEP RIDERS OFF MACHINE

Riders are subject to injury such as being struck by foreign objects and being thrown off the machine. Riders also obstruct the operator's view resulting in the machine being operated in an unsafe manner



SAFETY INSTRUCTIONS PARK SPREADER SAFELY

Park spreader on a level surface and block wheels.

Close endgate.

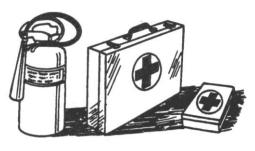
Secure jackstand with pin.



Be prepared if a fire starts.

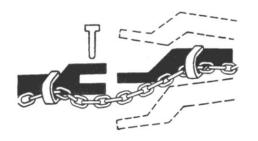
Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.



SAFETY INSTRUCTIONS USE A SAFETY CHAIN

A safety chain will help control drawn equipment should it accidentally separate from the drawbar.



Using the appropriate adapter parts, attach the chain to the tractor drawbar support or other specified anchor location. Provide only enough slack in the chain to permit turning.

See your Pik Rite dealer for a chain with a strength rating equal to or greater than the gross weight of the towed machine. Do not use safety chain for towing.

SAFETY

▲ DANGER OPERATE SPREADER SAFELY

Rotating parts can entangle or strike people, resulting in death or personal injury.

Never enter a spreader while in operation.

Operate the spreader from the tractor seat only.

Do not exceed load capacity of the spreader. (See Transport section)

Reduce speed when turning or traveling on rough terrain. Avoid traveling over loose fill, rocks, ditches or holes.

When working on inclines or slopes, travel uphill or downhill. Keep tractor in gear when traveling downhill.



Contact with a lowering endgate can cause death or personal injury.

Lower endgate and disconnect hydraulic lines before servicing or adjusting.

MARNING STAY CLEAR OF ROTATING DRIVELINES

Entanglement in rotating driveline can cause serious injury or death.

Keep tractor master shield and driveline shields in place at all times. Make sure rotating shields turn freely.

Wear close fitting clothing. Stop the engine and be sure PTO driveline is stopped before making adjustments, connections, or cleaning out PTO driven equipment.

A DANGER STAY CLEAR OF ROTATING BEATER

Rotating beater can entangle or strike causing death or personal injury.

Do not clean out or service spreader while beater is rotating.

Disconnect PTO driveline and make sure all parts have stopped rotating before cleaning or servicing.

Do not cut or weld on vertical beater attachment. Serious injury or death could occur when operating.











△WARNING AVOID HIGH-PRESSURE FLUIDS



Escaping fluid under pressure can penetrate the skin causing serious injury.

Avoid the hazard by relieving pressure before disconnecting hydraulic or other lines. Tighten all connections before applying pressure.

Search for leaks with a piece of cardboard. Protect hands and body from high pressure fluids.

If an accident occurs, see a doctor immediately. Any fluid injected into the skin must be surgically removed within a few hours or gangrene may result. Doctors unfamiliar with this type of injury should reference a knowledgeable medical source.



SERVICE SPREADER SAFELY



To help prevent personal injury caused by unexpected movement, be sure to service spreader on level surface.

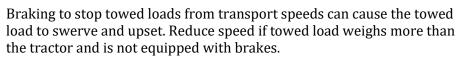
If spreader is connected to tractor, disengage PTO, engage parking brake and/or place transmission in "PARK," shut off engine and remove key.

If spreader is detached from tractor, block wheels and use safety stands to prevent movement.

Replace all shields after lubricating or servicing.



REDUCE SPEED WHEN TOWING LOADS



Follow recommended speed-weight ratio guidelines:

- Maximum speed is 20 mph (32 km/h) when towing loads equal to or less than the tractor.
- Reduce speed to 10 mph (16 km/h) when towing loads more than equal and up to double the tractor weight.
- Do not tow loads exceeding double the tractor weight.
- Use additional caution when towing loads under adverse surface conditions, when turning, and on inclines



PREPARING THE TRACTOR

NOTICE APPROVED TRACTORS, MODEL HP380

Row Crop Tractors with 100 HP PTO rating or larger are approved for operation with the HP380 Spreader.

Utility Tractors are **NOT APPROVED** because of drawbar weight limitations and the inability to ballast the tractor enough to meet requirements for towing.

A drawbar support is required on any tractor with a drawbar size of no less than 1-1/2 x 3 in.

Tractor hydraulic oil reservoir must have capacity for 3.7 U.S. gal. net draw for a spreader with an endgate or 3.1 U.S. gal. without an endgate.

Tractor standby hydraulic pressure must be 1500 psi minimum.

Two selective control valves are required to operate the spreader.

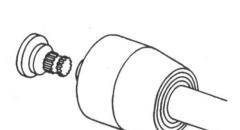


MODEL - HP380 - 1000 RPM ONLY

Drive components can be damaged.

Under no circumstances should a machine equipped for 540 rpm PTO be operated by a tractor equipped with 1000 rpm PTO.

Nor should a 1000 rpm PTO machine be operated with a tractor equipped with 540 rpm PTO.

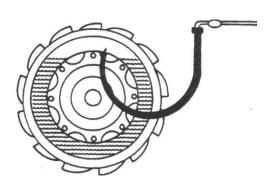


NOTICE BALLASTING THE TRACTOR

Do not tow loads that weigh more than twice the tractor weight.

(See Recommended Maximum Towing Speed in Transport section.)

To ensure proper stability, adjust ballast and wheel spacing according to tractor operator's manual.





SAFETY INSTRUCTIONS

POSITIONING DRAWBAR

Tractor PTO and machine driveline can be damaged. Be sure drawbar length is properly set. If equipped with clevis, remove it. Lock drawbar along tractor centerline with offset down.

Remove clevis if equipped.

PTO Speed Dimension (A) 1000 rpm x 1-3/8 406 mm (16in.)

1000 rpm x 1-3/4 508 mm (20in.)

Adjust drawbar length (A) to help prevent driveline damage.

A tractor drawbar support is required on tractors with a drawbar size of $1-1/2 \times 3$ in. minimum

SAFETY INSTRUCTIONS

USING SELECTIVE CONTROL LEVERS TO CONTROL CHAIN SPEED

Floor and moving panel speed can be controlled by using tractor selective control lever to extend and retract cylinders.

Adjust selective control valve lever to provide the slowest operating speed. (See your tractor operator's manual). Maximum hydraulic oil flow through the spreader control valve is 15 gpm. Trying to force through more oil than this, may create a pressure drop.

SAFETY INSTRUCTIONS

SETTING HYDRAULIC SPEED ENDGATE OPERATION

Excessive operating speed may cause machine damage. Adjust selective control valve lever to provide correct operating speed.

Adjust selective control valve lever, it should take two to three seconds to fully extend or retract the cylinder. (See your tractor operator's manual).

SAFETY INSTRUCTIONS

CHECKING TRANSMISSION/HYDRAULIC OIL LEVEL

Cycle all hydraulic cylinders fully two or three times.

Fully retract all cylinders.

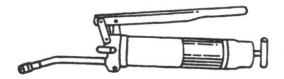
Check transmission/hydraulic oil level. (See your tractor's Operator's Manual)

PREPARING THE SPREADER

NOTICE

LUBRICATING THE MACHINE

Be sure the machine has been adequately lubricated. (See Lubrication and Maintenance page.)



NOTICE

BRAKE ADJUSTMENT (HYDRAULIC)

(Contact your Hydra-Pull Dealer for available brake kit)



SAFETY

TIGHTENING WHEEL HARDWARE

Operating the spreader with loose wheel hardware will damage the hub or wheel. Tighten hardware after initial transport, after one hour of operation and every fifty hours thereafter.

Tighten to 240 lb-ft of dry torque (180 lb-ft wet) in the sequence shown.

Tire Size	Wheel Size	Tire Pressure
500/50-22.5 Implement	22.5 x 16	40 psi
425/65R22.5 Truck Tires	22.5 x 11.75	115 psi
16.5 x 16.1 14 ply	14.00 x 16.1	48 psi

(Additional options may be available, please contact your dealer for more information)



SAFETY INSTRUCTIONS

CHECKING TIRES

- 1. Check tires daily for damage or noticeably low pressure.
- 2. Repair any cuts or breaks as soon as possible.
- 3. Protect tires from exposure to sunlight and petroleum products or chemicals.



SAFETY INSTRUCTIONS OPERATING THE BEATER

To start beater, engage PTO lever slowly, at low engine rpm.

To stop beater, disengage PTO. (See your tractor's Operator's Manual)

For best spreading results, operate the tractor engine at "PTO RATED" speed.

Do not operate the apron chain without running the beaters as this may damage the spreader.

SAFETY INSTRUCTIONS

OPERATING THE ENDGATE

Contact of apron chain running with endgate closed will cause damage. To avoid contact with apron chain, endgate must be raised when running.

Operate the endgate with the second auxiliary control valve lever.



SAFETY INSTRUCTIONS

OPERATING APRON CHAIN

To run apron chain lock hydraulic control lever in operating position on tractor.

See your tractor's operating manual for information on how to control flow rates of your hydraulic system.

Maximum hydraulic oil flow through the spreader apron chain motor is 15 gpm. Trying to force through more oil than this may cause serious damage to motor (relief factory set at 1250 psi)



ATTACHING THE SPREADER

^CAUTION ATTACHING THE SPREADER

Help prevent personal injury caused by unexpected movement of the machine. Engage parking brake and/or place transmission in "PARK", shut off engine, and remove key before working around hitch.

1. Attach with a 1-1/2 in. pin and secure.

Shorten safety chain to allow only enough slack required for turning.

2. Lock safety hook onto chain.



- 1. Connect red line to supply port.
- 2. Connect blue line to service/control port.



- 1. Connect pressure hoses to pressure ports of hydraulic remote coupler.
- 2. Connect return hoses to return ports of hydraulic remote coupler.

(Relief factory set 1000psi)





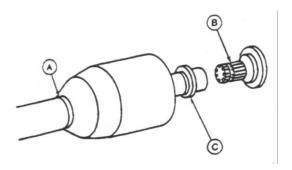




ATTACHING DRIVELINE

Avoid causing damage to shielding, DO NOT use bell on driveline to lift driveline into position.

- 1. Support driveline, cradling it in your hand.
- 2. Rotate driveline (C) or tractor PTO (B) to align splines.
- 3. Pull collar (C) rearward and push forward on bell (A) to engage driveline yoke with tractor PTO (B).
- 4. Pull back on PTO driveline shielding to be sure driveline is locked. **DO NOT** pull on collar, this will release latch.



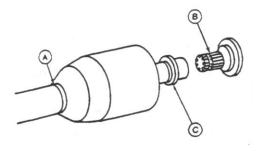
DETACHING THE SPREADER



SAFETY INSTRUCTIONS

DETACHING SPREADER

- 1. Secure jack stand in lift position
- 2. Detach safety chain
- 3. Remove hitch pin
- 4. Disconnect hoses. Store on spreader



INSTRUCTIONS DETACHING DRIVELINE

- 1. Support driveline (A) and pull rearward on collar (C) to release driveline from tractor PTO (B).
- 2. When possible store driveline in driveline cradle provided with machine.
- 3. Replace tractor PTO shields.

TRANSPORT

SAFETY INSTRUCTIONS

USING A SAFETY CHAIN

A safety chain will help control drawn equipment should it accidentally separate from the drawbar while transporting. Using the appropriate adapter parts, attach the chain to the tractor drawbar support or other specified anchor location. Provide only enough slack in the chain to permit turning. See your Pik Rite dealer for a chain with a strength rating equal to or greater than the gross weight of the towed machine.



NOTICE

LIGHTING

When transporting the machine on a road or highway at night or during the day, use accessory lights and devices for adequate warning to operators of other vehicles. Check local governmental regulations. Keep safety items in good condition. Replace missing or damaged items.

(Contact your Hydra-Pull Dealer for available lighting kit)



SAFETY INSTRUCTIONS

TOWING LOADS

Braking to stop towed loads from transport speeds can cause the towed load to swerve and upset. Reduce speed if towed load is not equipped with brakes and weighs more than the tractor.

Follow recommended speed-weight ratio guidelines:

- Maximum speed is 20 mph (32 km/h) when towing loads equal to or less than the weight of the tractor.
- Reduce speed to 10 mph (16 km/h) when towing loads more than or up to double the tractor weight.
- DO NOT tow loads that exceed double the tractor weight.
- Use additional caution when towing loads under adverse road surface conditions (i.e. slippery or rough), when turning and/or on inclines.
- For proper tractor size and towing speed see the following "Recommended Maximum Towing Speed" chart.
- If necessary, add ballast as described in your tractor's Operator's Manual.



RECOMMENDED MAXIMUM TOWING SPEED

Tractor Weight	*	**	***	****
(0-2997 lb)	Do Not Tow	Do Not Tow	Do Not Tow	Do Not Tow
(2998-5950 lb)	Do Not Tow	Do Not Tow	Do Not Tow	Do Not Tow
(5951-11021 lb)	Do Not Tow	Do Not Tow	Do Not Tow	Do Not Tow
(11022-12123 lb)	Do Not Tow	Do Not Tow	Do Not Tow	Do Not Tow
(12124-14769 lb)	Do Not Tow	Do Not Tow	Do Not Tow	Do Not Tow
(14770-22044 lb)	Do Not Tow	Do Not Tow	Do Not Tow	Do Not Tow
(22045-24910 lb)	(20 mph)	(10 mph)	(10 mph)	(10 mph)
(24911-29540 lb)	(20 mph)	(10 mph)	(10 mph)	(10 mph)
(29541 lb-Up)	(20 mph)	(10 mph)	(10 mph)	(10 mph)

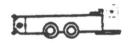
^{*}Base Spreader Empty Load

Calculated at 70 lb/cu ft

^{****}Load piled at 15 in. above optional upper beater consisting of semi-solid type manure. Calculated at 55 lb/cu ft



COMBINED WEIGHT OF SPREADER AND LOAD









^{**}Load struck level consisting of manure with high liquid content.

^{***}Load piled 381 mm (15 in.) above beater consisting of semi-solid type manure Calculated at 55 lb/cu ft

OPERATING THE SPREADER

SAFETY INSTRUCTIONS PREOPERATING CHECKS

- 1. Be sure spreader does not contain any foreign objects
- 2. Check for correct hydraulic hookup. Raise endgate fully. Engage beaters, engage apron chain
- 3. Disengage apron chain, disengage beaters
- 4. Close endgate



△CAUTION LOADING THE SPREADER

Do not place rocks, timbers, or other solid objects in the spreader. Objects of this nature can damage the spreader and could also be thrown great distances causing possible injury to anyone standing in the vicinity.

Load front of spreader first, distributing load evenly.

When operating without an endgate, avoid loading manure against the beater.



▲CAUTION PREPARE TO UNLOAD THE SPREADER

Help prevent personal injury. Be sure no one is near spreader and tractor before operating.

Start beater by engaging PTO slowly at low engine rpm. Increase to "PTO RATED" speed.

For best spreading results, operate tractor at "PTO RATED" speed.

Do not operate apron chain without running the beaters as this may damage the spreader.



NOTICE RAISE ENDGATE

Contact of apron chain with endgate will cause damage. To avoid contact with apron chain, endgate must be raised fully.

The endgate closes off the back end of the spreader to contain manure with high liquid content.

The endgate also prevents solid material from being piled tight against the beater.



1. Set flow control on tractor hydraulics obtain desired rate of unload speed.



Rate of spread is affected by both ground speed and unload speed. Experience will help you determine both gear selection and control knob setting.

2. When spreader is empty, disengage apron chain, disengage PTO, and lower endgate.

INSTRUCTIONS PRODUCING GOOD SPREADING RESULTS

- 1. Operate tractor engine at "PTO RATED" speed.
- 2. Do not overload beater. A clumpy spread pattern will result from too fast of an unload rate.
- 3. When operating without an endgate, avoid loading material against the beater. Otherwise, large clumps of material will be thrown out during the first few turns of the beater.

NOTICE CLEANING SPREADER IN COLD WEATHER

When operating the spreader during extended periods of subfreezing temperatures, frozen material may build up on steel surfaces. This can prevent the beater from moving.

After completing spreading for the day, use the following cleaning procedure.

Cleaning is only necessary during extended periods of subfreezing temperatures.

Remove material along edges of apron chain

Remove material buildup from endgate panel. Keep endgate arms clean to prevent freezing to side rails.

OPERATING THE SPREADER

NOTICE

CLEAN WALKING BEAM

When tire valve stems are mounted towards the inside, clean top of walking beams to prevent valve stem damage.

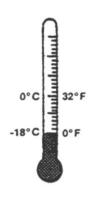


NOTICE WARMING HYDRAULIC OIL TEMPERATURES BELOW 0°F (-18°C)

It is necessary to warm the hydraulic oil for proper spreader operation.

Follow the procedures in your tractor's Operator's Manual for warming hydraulic oil.

The following procedures apply only to tractors with a closed center hydraulic system.



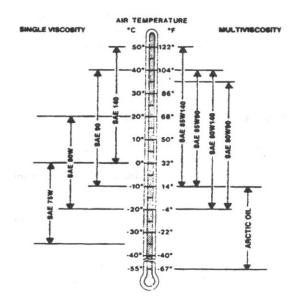
NOTICE BYPASSING SPREADER CONTROL VALVE

There will be a large hydraulic oil pressure drop across the auxiliary flow control valve when the oil is cold. Oil pressure available to hydraulic cylinders may be too low.

Try cycling the cylinders several times slowly so the cold oil in the cylinders is mixed with the warm oil in the tractor. In the event of extreme cold; you may need to bypass the control valve to do this. Be sure you begin by moving the cylinders very slowly.

Reconnect hoses to flow control valve.





△CAUTION LUBRICATING AND MAINTAINING SPREADER

Help prevent personal injury caused by unexpected movement of the machine. If spreader is connected to tractor, disengage PTO, engage parking brake and/or place transmission in "PARK", shut off engine, and remove key. If spreader is detached, block wheels and use safety stands.

Replace all shields after lubricating or servicing.

NOTICE OBSERVING INTERVALS

The intervals recommended are based on normal conditions. Severe or unusual conditions may require more frequent attention.

NOTICE SELECTING GREASE

Depending upon the expected air temperature range during the service interval, use grease as shown on the adjusting temperature chart.

SAE-Multipurpose High Temperature Grease with Extreme Pressure [EP] Performance with 3 to 5% molybdenum disulfide.

Moly-type grease is recommended, however, if not available, multipurpose grease is acceptable.

NOTICE SELECTING GEAR CASE OIL

Depending upon the expected air temperature range during the drain internal, use oil viscosity shown on the adjoining temperature chart.

- API Service Classification GL-5
- Military Specification MIL-L-2105B
- Military Specification MIL-L-2105C

At temperatures below -35° [-31°], use arctic oils such as those meeting Military Specifications MIL-G-10324A.

NOTICE

SERVICE INTERVALS

• Change gearbox lubricant every 6,000 loads

EVERY 8 HOURS

- Lubricate driveline
- Check gear case oil level
- Check tires
- Check axle hub oil

EVERY 40 HOURS

- Lubricate top beater bearings
- Grease apron chain drive bearings & sprockets

EVERY 50 HOURS

- Adjust apron chain
- •Tighten wheel hardware
- •Lubricate walking beam pivots

EVERY 250 HOURS

• Lubricate endgate pivots

SERVICE AS REQUIRED

- Adjust apron chain tension
- Slip the clutch

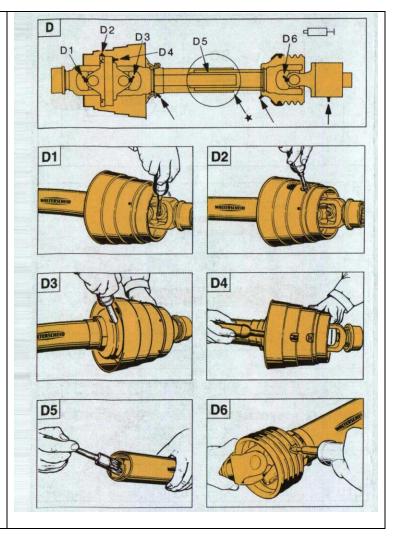
In addition to the above referenced information, you are working with a central lube CV design on the primary that contains a special lubrication provision that needs to be well defined for the user so that extended life on the CV can be achieved.

The key point is that each CV has one zerk in a bearing cap and it is this zerk that is most important since it feeds the inboard cross kit as well as the the ball and socket of the CV. The user needs to understand that the zerk in the cap should receive **15-20 pumps** of grease each day while the other zerks in the joint

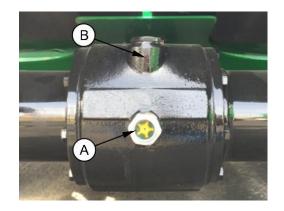
CV housing and telescoping members can operate with 5-6 pumps or until the seals purge. The plastic zerks feeding the shielding should also receive 3-4 pumps daily if shields are being restrained.

Primary Driveline (to Tractor) Lubricate fittings D1 through D6 every eight hours of operation.

Secondary Driveline (under spreader) Lubricate as above including overrunning clutch.



<u>NOTE:</u> Lubrication step D5 is only necessary when driveline does not have grease fitting. Separate front and rear halves of driveline and brush with grease.



NOTICE CHECK GEAR CASE OIL LEVEL

With spreader on level ground, check oil level at the sight glass on the center gearcase "A"

Add recommended oil as needed. (See Selecting Gear Case Oil) To add oil, remove fill cap at the top of the gearcase "B"

NOTICE GREASE TOP BEATER BEARINGS

Grease the two bearings at the top of the vertical beaters every 8 hours of operation. Rear grease bank on beater side panel







SAFETY INSTRUCTIONS CHECKING TIRES

- 1. Check tires daily for damage or noticeably low pressure.
- 2. Repair any cuts or breaks as soon as possible.
- 3. Protect tires from exposure to sunlight and petroleum products or chemicals.

<u>Tire Size</u>	Wheel Size	Tire Pressure
500/50-22.5 Implement	22.5 x 16	40 psi
425/65R22.5 Truck Tires	22.5 x 11.75	115 psi
16.5 x 16.1 14 ply	14.00 x 16.1	48 psi

SAFETY INSTRUCTIONS LUBRICATE WALKING

BEAM PIVOTS

- 1. Place a jack under the spreader main frame.
- 2. Raise spreader enough to relieve weight from walking beam.
- 3. Lubricate grease bank (A) with Moly High Temperature/Extreme Pressure Grease.



NOTICE

TIGHTENING WHEEL

HARDWARE

Operating the spreader with loose wheel hardware will damage the hub or wheel. Tighten hardware after initial transport, after one hour of operation, and every fifty hours thereafter.

Tighten to 240 lb.-ft. in the sequence shown.



NOTICE

LUBRICATE CHAIN DRIVE

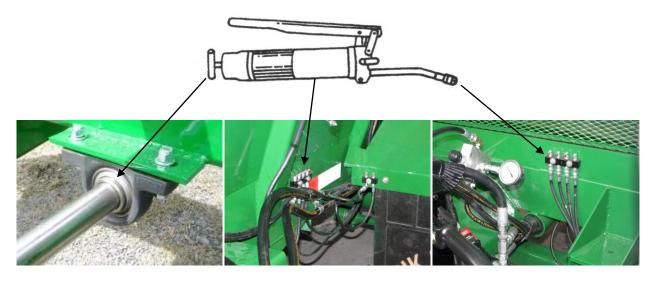
Before long periods of storage, always oil the chain. Run the chain with both ball valves fully open for 5 minutes. Approximately usage will be a quart of oil every lubrication cycle



LUBRICATE THE SIX PILLOW BLOCKS

Located under the spreader, they carry the main power shaft, using central grease location

Lubricate grease fitting with Moly High Temperature/Extreme Pressure Grease





LUBRICATE WALKING BEAMS

Using grease banks attached to the rear fenders (two on each side).



MAINTAINING SLIP CLUTCH, WALTERSCHEID

The clutch is preset and is not field adjustable

If you determine that your slip clutch needs maintenance or adjustment, contact your dealer



LUBRICATE HITCH

Every 40 hours

SPECIFICATIONS

TRACTOR SIZE

Minimum recommended 100 hp PTO

WEIGHT

Spreader, Complete with Implement tires

And all Attachments 11,500 lb

LOAD CAPACITY 11.5 tons

VOLUME CAPACITY

Struck Level 276 cu. ft. Heaped Load 427 cu. ft.

With Side Extensions adds 99.5 cu. ft / 80 bu

BEATER SPEED 420 rpm

UNLOADING SPEED

Infinitely Variable 0-15.21 ft/min

DRIVELINE

Shielded 1000 rpm



DIRECTION ARROWS

ARROWS ARE USED WITH ILLUSTRATIONS TO INDICATE THE FRONT OF THE UNIT. "RIGHT-HAND" AND "LEFT-HAND" SIDES ARE DETERMINED BY FACING THE DIRECTION OF MACHINE FORWARD TRAVEL.

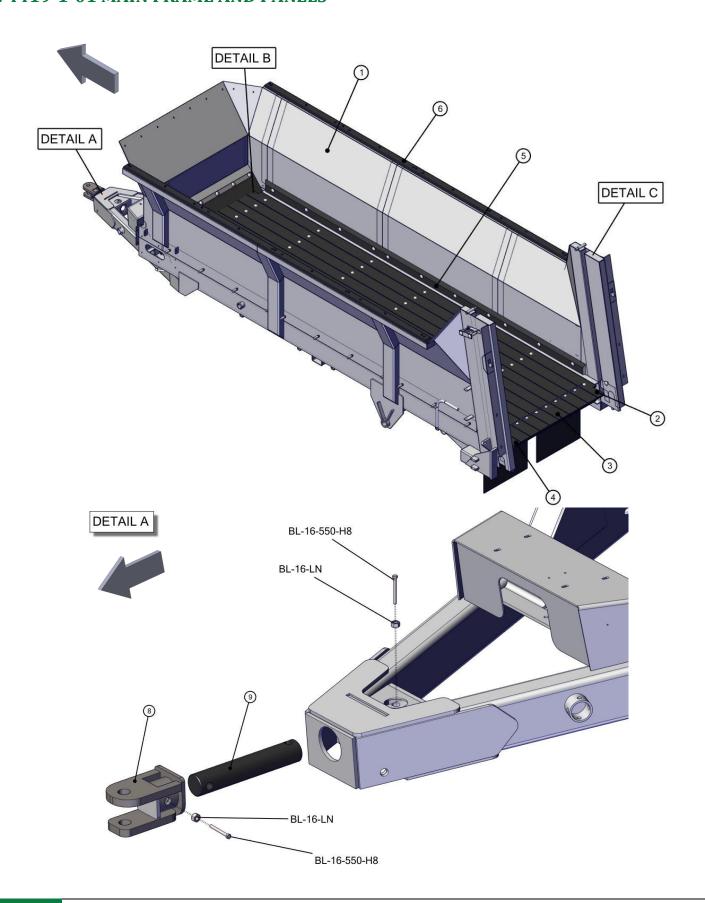
REFERENCE NUMBER IDENTIFICATION

REF NO.	DESCRIPTION
000-099	PARTS USED FOR ASSEMBLY
100-199	BOLTS AND FASTENERS
200-299	ELECTRICAL COMPONENTS
800-899	REPLACEMENT PARTS
	(USED TO REPAIR ASSEMBLIES)

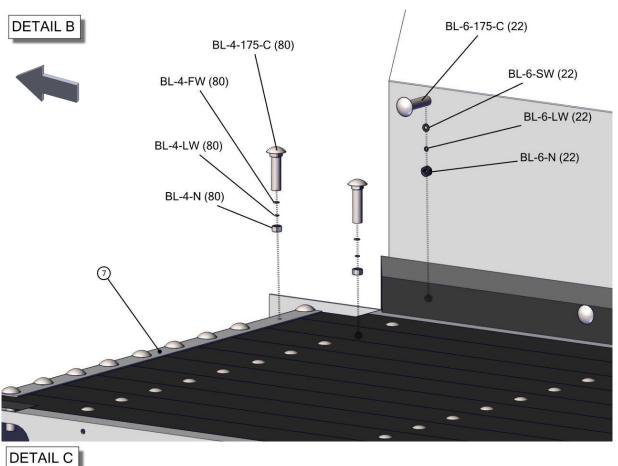
74419-1-01 MAIN FRAME AND PANELS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70350	HP380 Main Frame	1		
2	PR70272	Poly Floor Board, RH	1		
3	PR70517	Poly Floor Board, HP380, HP500	8		
4	PR70274	Poly Floor Board, LH	1		
5	PR70295	Bumper, Bottom Rail, HP380, HP500	2		
6	PR70396	Bumper, Top Rail Poly	2		
7	PR70307	Front Floor Trim	1		
8	PR70097	Hitch	1		
9	PR63101	Hitch Shaft, Hardened, Long	1		
10	PR70293	Cylinder Bracket	2		
11	PR70302	Endgate Pin	2		
100	BL-4-150-H	1/4-20 X 1-1/2 HEX CAP G5 ZC	2		
101	BL-4-175-C	1/4' UNC X 1 ½ CARRIAGE BOLT GR5 ZINC	80		
102	BL-4-FW	1/4 USS FW ZC	80		
103	BL-4-LN	1/4-20 HEX LN NE ZC	2		
104	BL-4-LW	1/4 SPLIT LW ZC	80		
105	BL-4-N	1/4-20 HEX FIN NUT ZC	80		
106	BL-6-100-C	3/8-16 X 1 CARRIAGE BOLT G5 ZC	4		
107	BL-6-175-C	3/8-16 X 1-3/4 CARRIAGE BOLT G5 ZC	22		
108	BL-6-250-H	3/8-16 X 2-1/2 HH C/S G5 ZC	16		
109	BL-6-LN	3/8-16 FIN H LN NE A563 GA ZC	16		
110	BL-6-LW	3/8 SPLIT LW ZC	26		
111	BL-6-N	3/8-16 HEX NUT ZC	26		
112	BL-6-SW	3/8 SAE FW ZC	58		
113	BL-16-550-H8	1-8 X 5-1/2 BOLT HH C/S G8 ZC	2		
114	BL-16-LN	1 LN w/ NYLON INSERTS	2		

74419-1-01 MAIN FRAME AND PANELS

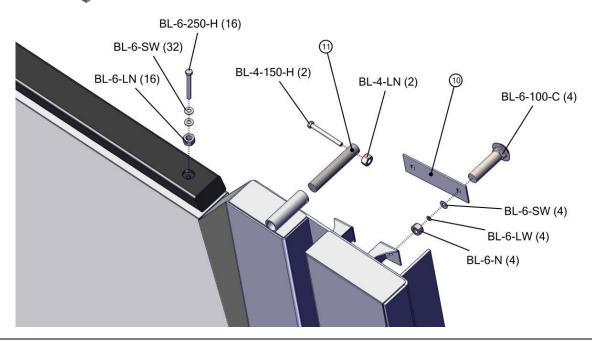


74419-1-01 MAIN FRAME AND PANELS



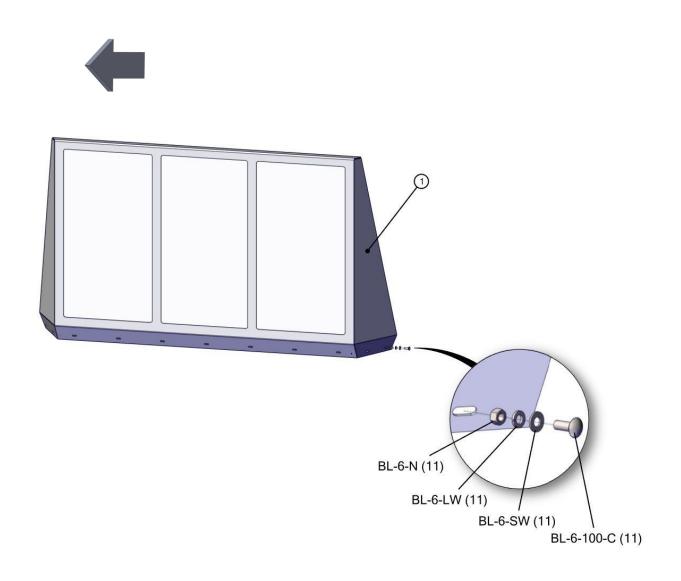






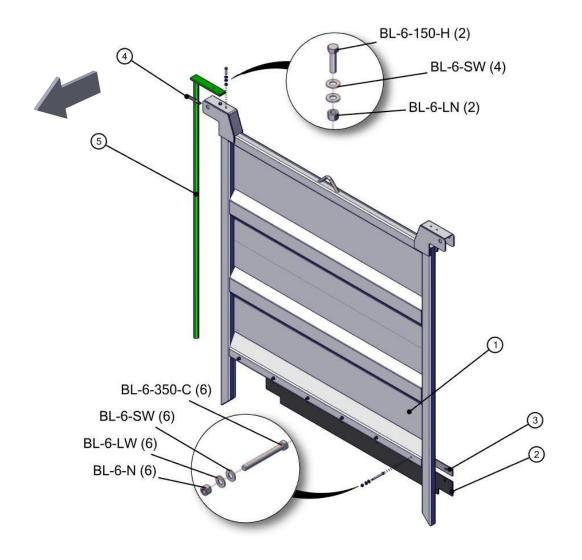
74418-1-02 STONE GUARD

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70385	Rock Guard	1		
100	BL-6-100-C	3/8-16 X 1 CARRIAGE BOLT G5 ZC	11		
101	BL-6-SW	3/8 SAE FW ZC	11		
102	BL-6-LW	3/8 SPLIT LW ZC	11		
103	BL-6-N	3/8-16 HEX NUT ZC	11		



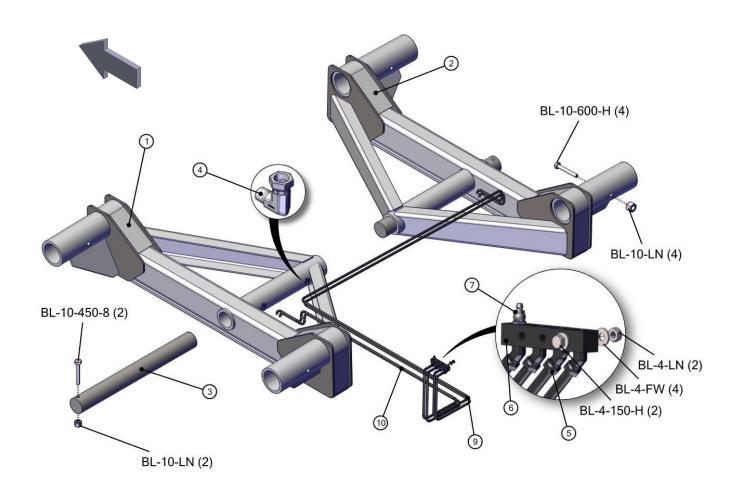
74419-1-03 GUILLOTINE ENDGATE

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70381	Guillotine Gate, 48' Stroke	1		
2	PR70282	Gate Belting	1		
3	PR70284	Belting Bar	1		
4	PR70453	INDICATOR, ENDGATE HEIGHT	1		
5	PR70366	Measuring Stick, 380	1		
6	DC-0123	Ruler Decal, HP500, Tailgate Opening	1		
100	BL-6-150-H	3/8-16 X 1-1/2 HEX CAP G5 ZC	2		
101	BL-6-350-C	3/8 UNC X 3 1/2 CARRIAGE BOLT GR5 ZINC	6		
102	BL-6-LN	3/8-16 FIN H LN NE A563 GA ZC	2		
103	BL-6-LW	3/8 SPLIT LW ZC	6		
104	BL-6-N	3/8-16 HEX NUT ZC	6		
105	BL-6-SW	3/8 SAE FW ZC	10		



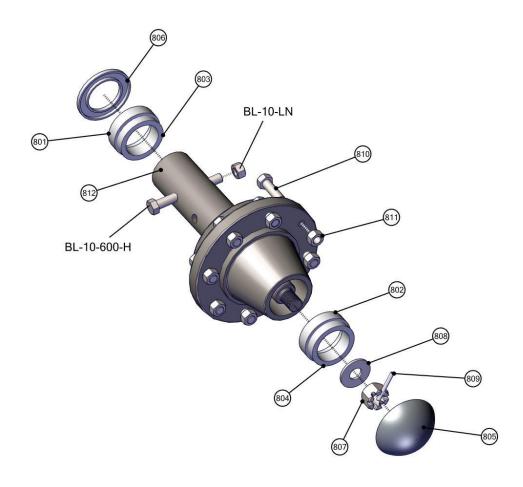
74418-1-04 WALKING BEAM

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHL-8120	Rocker, LH	1		
2	WHL-8119	Rocker, RH	1		
3	PIN-8115	Rocker Pin, HP380	2		
4	A-1501-2-2	1/8' MP x 1/8' FPX90-	4		
5	A-1503-2-2	1/8' MP x 1/8' FPX 45-	4		
6	GF-4-4	4' Grease Manifold	1		
7	GF-1827-45	Grease Fitting 1/8 NPT 45-	4		
9	H2-90-2MP-2MP	1/8 in Hose x 1/8MP x 1/8MP x 90in	2		
10	H2-70-2MP-2MP	1/8' Hose 1/8MP x 1/8MP x 70' L	2		
100	BL-4-150-H	1/4-20 X 1-1/2 HEX CAP G5 ZC	2		
101	BL-4-FW	1/4 USS FW ZC	4		
102	BL-4-LN	1/4-20 HEX LN NE ZC	2		
103	BL-10-450-8	5/8-11 X 4-1/2 HH CAP G8 ZC	2		
104	BL-10-600-H	5/8-11 X 6 HEX CAP G5 ZC	4		
105	BL-10-LN	5/8-11 HEX LN NE ZC	6		



74418-1-05 HUBS AND SPINDLES

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHL-3000	Hub Assembly Complete (includes spindle), Painted Black	4		Harvesters use WHL-3000-2
100	BL-10-600-H	5/8-11 X 6 HEX CAP G5 ZC	4		
101	BL-10-LN	5/8-11 HEX LN NE ZC	4		
800	WBR-3000K	Wheel Bearing Kit for WHL-3000 Hub & Spindle Assy.	4	WHL-3000	
801	WHL-3000A	Inner Cup	4	WHL-3000	
802	WHL-3000B	Outer Cup	4	WHL-3000	
803	WHL-3000C	Inner Cone	4	WHL-3000	
804	WHL-3000D	Outer Cone	4	WHL-3000	
805	WHL-3000H	Hub Cap	4	WHL-3000	3 1/8 od
806	WHL-3000G	Seal	4	WHL-3000	
807	WHL-3000J	Spindle Nut	4	WHL-3000	
808	WHL-3000K	Spindle Washer	4	WHL-3000	
809	PIN-C3-16-32	Cotter Pin 3/16 x 2'	4		
810	WHL-3000E	Stud Bolt	32	WHL-3000	
811	WHL-3000F	Lug Nut	32	WHL-3000	
812	WHL-3001	Spindle 3' x 16'	4	WHL-3000	



74418-1-06 TIRES AND WHEELS, 425/65R22.5 TRUCK TIRES

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHM-7109	425/65R22.5 Tire & Wheel Assy, 8 Lug	4		
801	WHT-7105	Used Truck Tire 425/65R22.5	1		
802	WHL-7106	22.5 X 11.75 Wheel 8-8-6 3/8' positive offset	1		



74418-1-06A OPT. TIRES AND WHEELS, 500/50R22.5

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHM-7111	500/50-22.5 Tire & Wheel Assy	4		
801	WHL-7111	Wheel, 22.5 x 16 6MM 12MM 8 Hole 6' Pilot, .75 Camfer, 0 Offset	1		
802	WHT-7111	Tire, 500/50-22.5, 16 Ply FLOT648 TL	1		



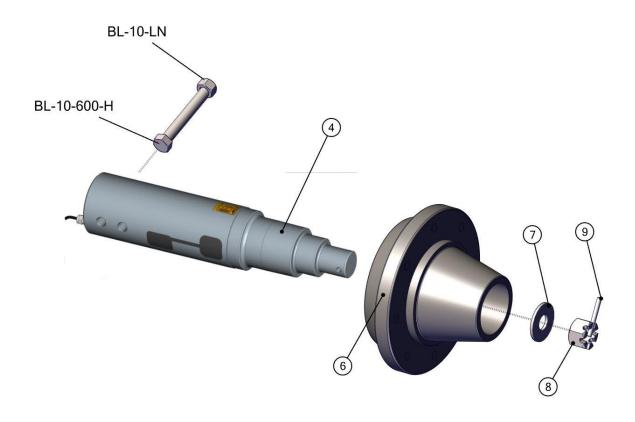
74418-1-06B OPT. TIRES AND WHEELS, 16.5-16.1 IMPLEMENT TIRES

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
	WHL-1614	16 x 14 Wheel 8-8-6 (3/8 Positive Offset)	4		
	WHM-1514	16.5-16.1 Tire & Wheel Assembly (Spreader, Tubeless)	4	790	
	WHT-1614	16.5 x 16.1 14 Ply Ribbed Implement Tire (Spreader, Tubeless)	4		



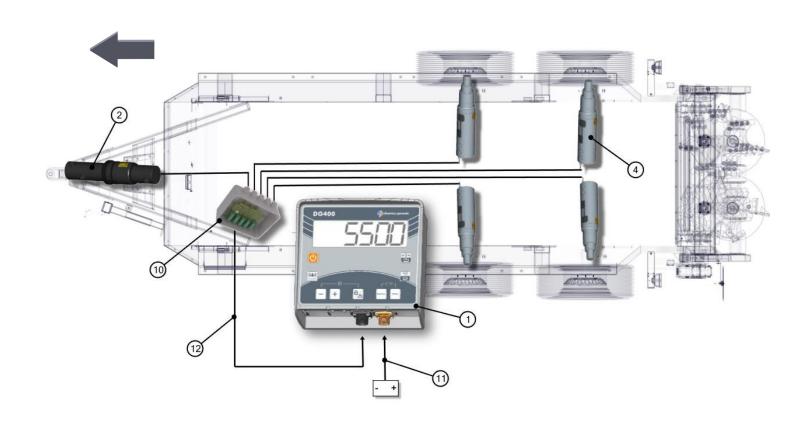
74418-1-07 OPT. WEIGHT SCALE SYSTEM, NT460

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	SWS-4604-003	Indicator, W/AutoLog, NT460	1		
2	SWS-4605-001	Cell, dia 2.875 DB -21	1		
3	PR90012	Spindle Scale Bushing	4		
4	SWS-4606-001	Cell-3.75 SA-21FT-16K Hub	4		
5	WHL-1210-LCS	Wheel Hub Seal, Load Cell Spindle Seal	4		
6	WHL-1210-HC	Complete Hub For WHL-1210, No Spindle	4		
7	WHL-1210H	Washer, Spindle	4		
8	WHL-1210G	Flange Nut, Spindle	4		
9	WHL-1210I	Cotter Pin, Spindle	4		
10	SWS-4605-003	J-Box 6 Pt	1		
11	SWS-4605-005	Power Cable 4- wire, 3m Cable	1		
12	SWS-4605-004	J Box Cable, 9m	1		
13	SWS-4604-006	Rail Mount, Monitor Mount	1		
14	SWS-403780	Indicator Mount, NT460, Bracket - SCR-#10 x 5/8 FHSTS Black ZP	1		
15	SWS-404353	Indicator Mount, NT460, Bracket - EZ3 Plastic Rail	1		
100	BL-10-600-H	5/8-11 X 6 HEX CAP G5 ZC	1		
101	BL-10-LN	5/8-11 HEX LN NE ZC	1		



74419-1-07 OPT. WEIGHT SCALE SYSTEM, DG400

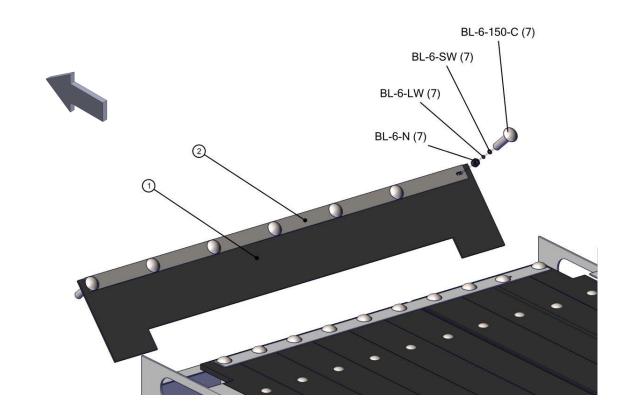
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	SWS-1001	DG400 Slim Box w/ Isobus, Weigh Scale Display Module	1		
2	SWS-1002	Load Cell, 2-7/8' Dia	1		
4	SWS-1003	Spindle Load Cell, 4' Dia.	4		
5	WHL-1210-LCS	Wheel Hub Seal, Load Cell Spindle Seal	4		
6	WHL-1210-HC	Complete Hub For WHL-1210, No Spindle	4		
7	WHL-1210H	Washer, Spindle	4		
8	WHL-1210G	Flange Nut, Spindle	4		
9	WHL-1210I	Cotter Pin, Spindle	4		
10	SWS-1004	J-Box, 6-9 Load Cells Plug Style	1		
11	SWS-1005	Power Cable, 16 ft w/ Ring Terminals	1		
12	SWS-1006	Sensor Cable, 22 ft w/ Connectors, J-Box to Scale Head	1		
100	BL-10-600-H	5/8-11 X 6 HEX CAP G5 ZC	1		
101	BL-10-LN	5/8-11 HEX LN NE ZC	1		

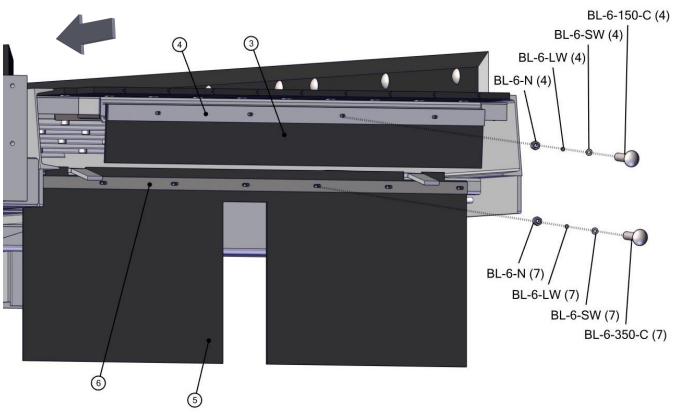


74419-1-08 MAIN FRAME BELTING

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70314	Belting, Front	1		
2	PR70280	Belting Bar	1		
3	PR70336	Belting, Bottom Rear	1		
4	PR70337	Belting Bar, Rear	1		
5	PR70301	Rear Belting, HP 500	1		
6	PR70303	Backing Bar	1		
100	BL-6-125-C	3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC	7		
101	BL-6-150-C	3/8-16 X 1-1/2 CARRIAGE BOLT G5 ZC	4		
102	BL-6-350-C	3/8 UNC X 3 1/2 CARRIAGE BOLT GR5 ZINC	7		
103	BL-6-LW	3/8 SPLIT LW ZC	18		
104	BL-6-N	3/8-16 HEX NUT ZC	18		
105	BL-6-SW	3/8 SAE FW ZC	18		

74419-1-08 MAIN FRAME BELTING

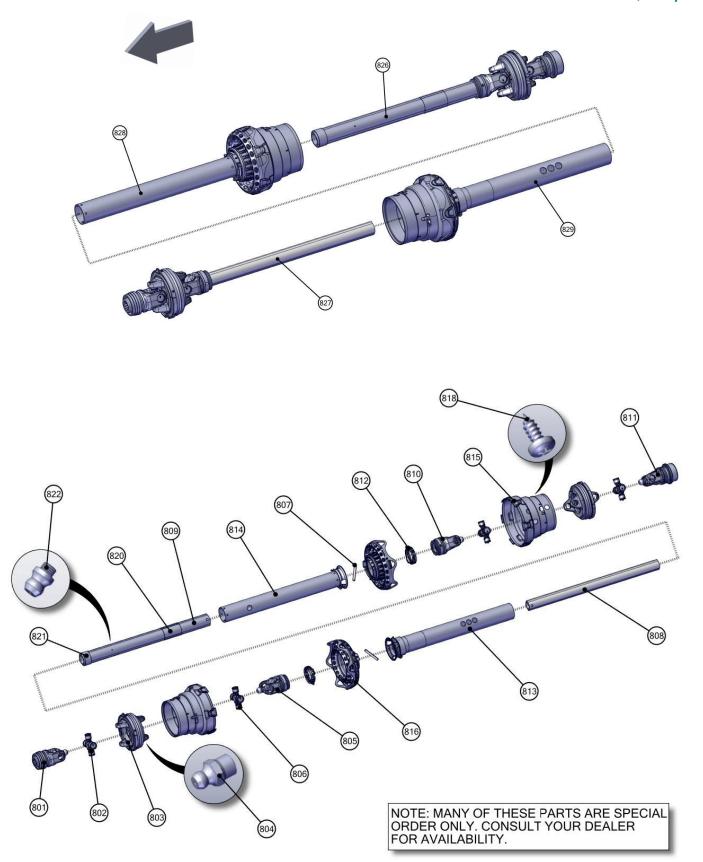




74418-2-01 FRONT DRIVELINE, 1-3/8"

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PTS-1015	Driveline, Spreader, 1-3/8-21, 2500 Series	1		Replaces PTS-1008
801	PTS-1015A	Yoke ASG	1		
802	PTS-1015B	Cross & Bearing Kit	2		
803	PTS-3001-Y	Double Yoke End	2		
804	PTS-1008C	Zerk, Double Yoke	2		Special Order Only
805	PTS-1015C	Inboard Yoke S4	1		
806	PTS-1015D	Cross & Bearing Kit	2		
807	PTB-1014C	Spring Pin 10 X 75	2		Special Order Only
808	PTS-1015E	Inner Profile S4LGA	1		
809	PTS-1015F	Outer Profile S5GL	1		
810	PTS-1015G	Inboard Yoke S5	1		
811	PTS-1015H	Yoke ASG	1		
812	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
813	PTS-1015J	Guard Tube Outer	1		
814	PTS-1015K	Guard Tube Inner	1		
815	PTS-1015L	CV Guard & Bearing Assy	2		
816	PTS-1015M	Flex Net & Guard Assy	2		
817	PTS-1002K	PTO Shield Safety Chain	1		Special Order Only
818	PTS-1010K	Screw	14		Special Order Only
819	PTS-1010L	Decal, Outer	1		Special Order Only
820	PTS-1010M	Decal, Inner	1		Special Order Only
821	PTS-1021H	Support Bearing	1		Special Order Only
822	PTB-1014L	Zerk	1		Special Order Only
823	PTS-1021P	Lubrication Decal	1	Replaces PTS-1008Q	Special Order Only
824	PTS-8100E	AS Collar Kit	0		Special Order Only
825	PTS-1008R	ASG Collar Kit	0		Special Order Only
826	PTS-1015FH	Driveline, 1-3/8-21, Front Half Only	1		
827	PTS-1015RH	Driveline, 1-3/8-21, Rear Half Only (Star)Rear couple 1-3/4-20	1		
828	PTS-1015FS	Shield Complete,Front Half	1		
829	PTS-1015RS	Shield Complete, Rear Half	1		

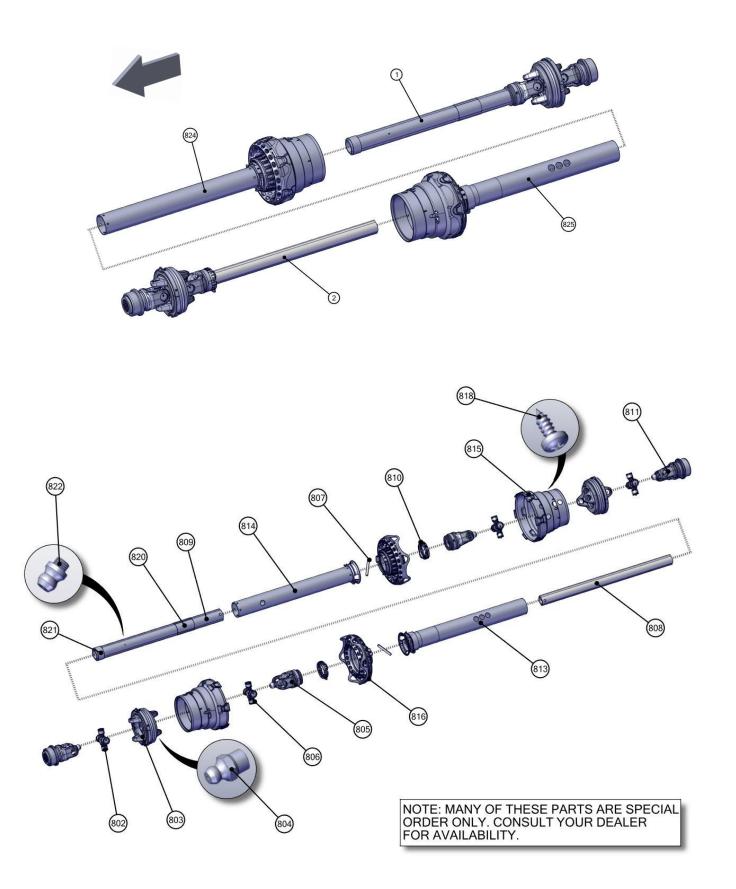
74418-2-01 FRONT DRIVELINE, 1-3/8"



74418-2-01A OPT. FRONT DRIVELINE, 1-3/4"

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PTS-1016FH	Driveline, 1-3/4 -20, Front Half Only	1		
2	PTS-1015RH	Driveline, 1-3/8-21, Rear Half Only (Star)Rear couple 1-3/4-20	1		
802	PTS-1015B	Cross & Bearing Kit	2		
803	PTS-3001-Y	Double Yoke End	2		
804	PTS-1008C	Zerk, Double Yoke	2		Special Order Only
805	PTS-1015C	Inboard Yoke S4	1		
806	PTS-1015D	Cross & Bearing Kit	2		
807	PTB-1014C	Spring Pin 10 X 75	2		Special Order Only
808	PTS-1016A	Inner Profile	1		
809	PTS-1016B	Outer Profile	1		
810	PTS-1015G	Inboard Yoke S5	1		
811	PTS-1015H	Yoke ASG	2		
812	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
813	PTS-1016C	Guard Tube, Outer	1		
814	PTS-1016D	Guard Tube, Inner	1		
815	PTS-1015L	CV Guard & Bearing Assy	2		
816	PTS-1015M	Flex Net & Guard Assy	2		
817	PTS-1002K	PTO Shield Safety Chain	2		Special Order Only
818	PTS-1010K	Screw	18		Special Order Only
819	PTS-1010L	Decal, Outer	1		Special Order Only
820	PTS-1010M	Decal, Inner	1		Special Order Only
821	PTS-1021H	Support Bearing	1		Special Order Only
822	PTB-1014L	Zerk	1		Special Order Only
823	PTS-1008Q	CV Lubrication Decal	1	Replaced with PTS- 1021P	Special Order Only
824	PTS-1016FS	Shield Complete, Front Half	1		
825	PTS-1015RS	Shield Complete, Rear Half	1		

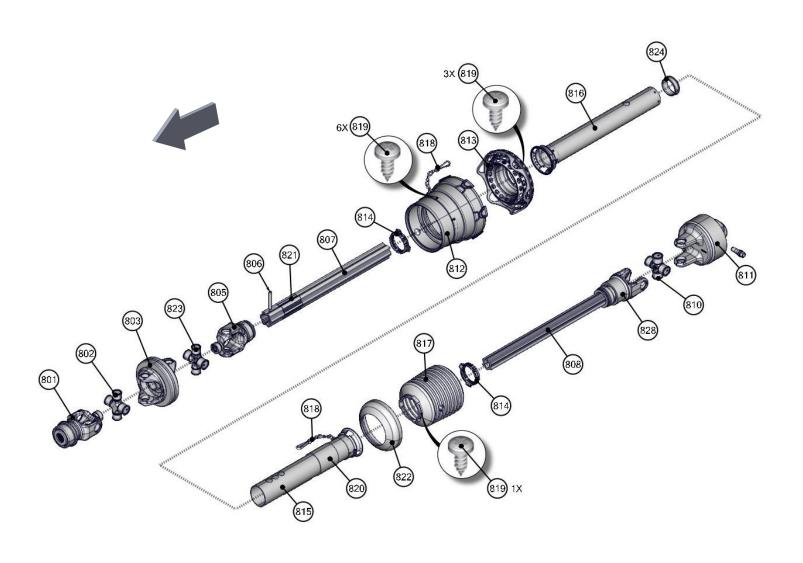
74418-2-01A OPT. FRONT DRIVELINE, 1-3/4"



74418-2-01B OPT. FRONT DRIVELINE, COMPOST, 1-3/8"

1 PTS-1024 Driveline, 1-3/8'-21 Spline, PWE580 HD Complete Front Shaft Front Shaft Front Shaft 1 801 PTS-1021Q Yoke, 1-3/8 21 Spl. ASG 1 802 PTS-1021B Cross & Bearing Kit 1 Special Order Only 803 PTS-1020B Double Yoke 1 Special Order Only 805 PTS-1021C Inboard Yoke SS 1 Special Order Only 806 PTB-1014C Spring Pin 10 X 75 1 Special Order Only 807 PTS-1015F Outer Profile SSGL 1 Special Order Only 808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 Special Order Only 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-1021E Cut-Out Clutch 1 Replaces PTS-1005K Special Order Only 812 PTS-1021E Cut-Out Clutch 1 Replaces PTS-1005K Special Order Only 813 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1000K Special Order Only	REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
802 PTS-1021B Cross & Bearing Kit 1 Special Order Only 803 PTS-1005B Double Yoke 1 Special Order Only 805 PTS-1021C Inboard Yoke S5 1 Special Order Only 806 PTB-1014C Spring Pin 10 X 75 1 Special Order Only 807 PTS-1015F Quter Profile SSGL 1 808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-401B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-401B Extended Lube Cross & Bearing Kit 1 Replaces PTS-1005K Special Order Only 812 PTS-1021K GU-QUI Clutch 1 Replaces PTS-1005K Special Order Only 812 PTS-1010SM Guard Tube Outer 1 Special O	1	PTS-1024		1		
803 PTS-1005B Double Yoke 1 Special Order Only 805 PTS-102IC Inboard Yoke S5 1 Special Order Only 806 PTB-1014C Spring Pin 10 X 75 1 Special Order Only 807 PTS-1015F Outer Profile SSGL 1 Image: Control of Special Order Only 808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 Value of Special Order Only 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-1021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021E Cut-Out Clutch 1 Replaces PTS-1005K Special Order Only 812 PTS-1021E Cut-Out Clutch 1 Replaces PTS-1005K Special Order Only 812 PTS-1021E Cut-Out Clutch 1 Replaces PTS-1005K Special Order Only 813 PTS-1015K Guard Atale Guard Assy 1 Replaces PTS-1005K Special Order Only 815 PTS-1024B Guard Tube Inne	801	PTS-1021Q	Yoke, 1-3/8 21 Spl. ASG	1		
805 PTS-1021C Inboard Yoke S5 1 Special Order Only 806 PTB-1014C Spring Pin 10 X 75 1 Special Order Only 807 PTS-1015F Outer Profile S5GL 1 808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-1021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 Replaces PTS-1005K Special Order Only 814 PTS-1024B Guard Tube Outer 1 Special Order Only 815 PTS-1015K Guard Tube Inner 1 Special Order Only 816 PTS-1015K Guard Cone 9 Rib 1 Special Order Only 818 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 819 PTS-10100K Screw	802	PTS-1021B	Cross & Bearing Kit	1		Special Order Only
806 PTB-1014C Spring Pin 10 X 75 1 Special Order Only 807 PTS-1015F Outer Profile S5GL 1 808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-1021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 Replaces PTS-1005K Special Order Only 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 Special Order Only 816 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer <td>803</td> <td>PTS-1005B</td> <td>Double Yoke</td> <td>1</td> <td></td> <td>Special Order Only</td>	803	PTS-1005B	Double Yoke	1		Special Order Only
807 PTS-1015F Outer Profile SSGL 1 808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-1021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 Replaces PTS-1005K Special Order Only 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 Special Order Only 816 PTS-1015K Guard Tube Inner 1 Special Order Only 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1000K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010L Decal, Outer 1 Special Order Only 820 PTS-1010L Deca	805	PTS-1021C	Inboard Yoke S5	1		Special Order Only
808 PTS-1024A Overrunning Clutch & S4LGA Profile Assy. 1 810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-4021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 Replaces PTS-1005K Special Order Only 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 816 PTS-1015K Guard Tube Inner 1 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1021K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 <td< td=""><td>806</td><td>PTB-1014C</td><td>Spring Pin 10 X 75</td><td>1</td><td></td><td>Special Order Only</td></td<>	806	PTB-1014C	Spring Pin 10 X 75	1		Special Order Only
810 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 811 PTS-1021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 Flex Net & Guard Assy 1 814 PTS-1015M Flex Net & Guard Assy 1 Special Order Only 815 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 The Company 816 PTS-1015K Guard Tube Outer 1 Special Order Only 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M </td <td>807</td> <td>PTS-1015F</td> <td>Outer Profile S5GL</td> <td>1</td> <td></td> <td></td>	807	PTS-1015F	Outer Profile S5GL	1		
811 PTS-1021E Cut-Out Clutch 1 Special Order Only 812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 Flex Net & Guard Tube Outer 1 Special Order Only 815 PTS-1024B Guard Tube Outer 1 Special Order Only 816 PTS-1015K Guard Cone 9 Rib 1 Special Order Only 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Onl	808	PTS-1024A	Overrunning Clutch & S4LGA Profile Assy.	1		
812 PTS-1021K CV Guard & Bearing Assy 1 Replaces PTS-1005K Special Order Only 813 PTS-1015M Flex Net & Guard Assy 1 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 816 PTS-1015K Guard Tube Inner 1 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021F Support Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825	810	PTS-4001B	Extended Lube Cross & Bearing Kit	1	Walterscheid Yokes	Special Order Only
813 PTS-1015M Flex Net & Guard Assy 1 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 816 PTS-1015K Guard Tube Inner 1 817 PTS-1021F Guard Cone 9 Rib 1 818 PTS-1002K PTO Shield Safety Chain 2 819 PTS-1010K Screw 10 820 PTS-1010L Decal, Outer 1 820 PTS-1010L Decal, Outer 1 821 PTS-1010M Decal, Inner 1 822 PTS-8100D Reinforcing Collar 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826	811	PTS-1021E	Cut-Out Clutch	1		Special Order Only
814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1024B Guard Tube Outer 1 816 PTS-1015K Guard Tube Inner 1 817 PTS-1021F Guard Cone 9 Rib 1 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Replaces PTS-1008Q Special Order Only 827 PTS-1021P Lubrication Decal 1	812	PTS-1021K	CV Guard & Bearing Assy	1	Replaces PTS-1005K	Special Order Only
815 PTS-1024B Guard Tube Outer 1 816 PTS-1015K Guard Tube Inner 1 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Replaces PTS-1008Q Special Order Only	813	PTS-1015M	Flex Net & Guard Assy	1		
816 PTS-1015K Guard Tube Inner 1 817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Replaces PTS-1008Q Special Order Only 827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	814	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
817 PTS-1021F Guard Cone 9 Rib 1 Special Order Only 818 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Replaces PTS-1008Q Special Order Only 827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	815	PTS-1024B	Guard Tube Outer	1		
818PTS-1002KPTO Shield Safety Chain2Special Order Only819PTS-1010KScrew10Special Order Only820PTS-1010LDecal, Outer1Special Order Only821PTS-1010MDecal, Inner1Special Order Only822PTS-8100DReinforcing Collar1Special Order Only823PTS-1021GCross & Bearing Kit1Special Order Only824PTS-1021HSupport Bearing1Special Order Only825PTB-1014LZerk1Special Order Only826PTS-1009JDecal1Special Order Only827PTS-1021PLubrication Decal1Replaces PTS-1008QSpecial Order Only	816	PTS-1015K	Guard Tube Inner	1		
819 PTS-1010K Screw 10 Special Order Only 820 PTS-1010L Decal, Outer 1 Special Order Only 821 PTS-1010M Decal, Inner 1 Special Order Only 822 PTS-8100D Reinforcing Collar 1 Special Order Only 823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Special Order Only 827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	817	PTS-1021F	Guard Cone 9 Rib	1		Special Order Only
820PTS-1010LDecal, Outer1Special Order Only821PTS-1010MDecal, Inner1Special Order Only822PTS-8100DReinforcing Collar1Special Order Only823PTS-1021GCross & Bearing Kit1Special Order Only824PTS-1021HSupport Bearing1Special Order Only825PTB-1014LZerk1Special Order Only826PTS-1009JDecal1Special Order Only827PTS-1021PLubrication Decal1Replaces PTS-1008QSpecial Order Only	818	PTS-1002K	PTO Shield Safety Chain	2		Special Order Only
821PTS-1010MDecal, Inner1Special Order Only822PTS-8100DReinforcing Collar1Special Order Only823PTS-1021GCross & Bearing Kit1Special Order Only824PTS-1021HSupport Bearing1Special Order Only825PTB-1014LZerk1Special Order Only826PTS-1009JDecal1Special Order Only827PTS-1021PLubrication Decal1Replaces PTS-1008QSpecial Order Only	819	PTS-1010K	Screw	10		Special Order Only
822PTS-8100DReinforcing Collar1Special Order Only823PTS-1021GCross & Bearing Kit1Special Order Only824PTS-1021HSupport Bearing1Special Order Only825PTB-1014LZerk1Special Order Only826PTS-1009JDecal1Special Order Only827PTS-1021PLubrication Decal1Replaces PTS-1008QSpecial Order Only	820	PTS-1010L	Decal, Outer	1		Special Order Only
823 PTS-1021G Cross & Bearing Kit 1 Special Order Only 824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Special Order Only 827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	821	PTS-1010M	Decal, Inner	1		Special Order Only
824 PTS-1021H Support Bearing 1 Special Order Only 825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Special Order Only 827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	822	PTS-8100D	Reinforcing Collar	1		Special Order Only
825 PTB-1014L Zerk 1 Special Order Only 826 PTS-1009J Decal 1 Special Order Only 827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	823	PTS-1021G	Cross & Bearing Kit	1		Special Order Only
826PTS-1009JDecal1Special Order Only827PTS-1021PLubrication Decal1Replaces PTS-1008QSpecial Order Only	824	PTS-1021H	Support Bearing	1		Special Order Only
827 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only	825	PTB-1014L	Zerk	1		Special Order Only
	826	PTS-1009J	Decal	1		Special Order Only
828 PTS-1008C Zerk, Double Yoke 1 Special Order Only	827	PTS-1021P	Lubrication Decal	1	Replaces PTS-1008Q	Special Order Only
	828	PTS-1008C	Zerk, Double Yoke	1		Special Order Only

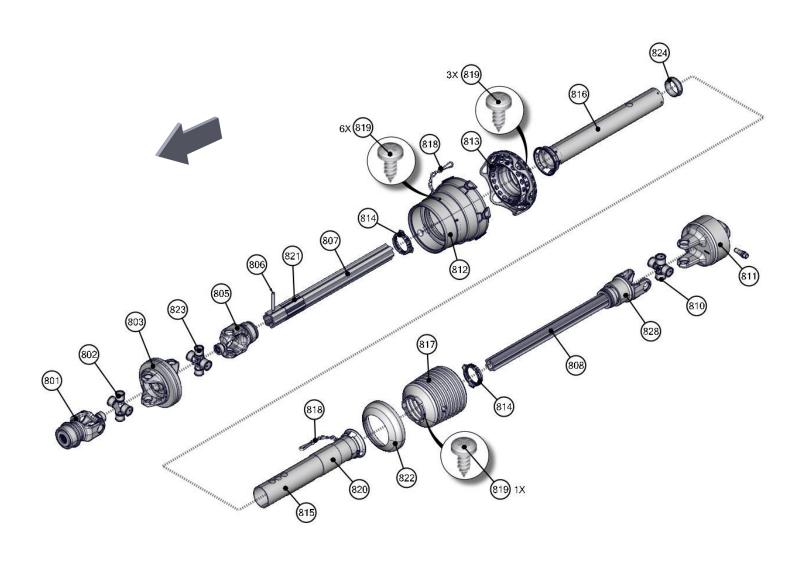
74418-2-01B OPT. FRONT DRIVELINE, COMPOST, 1-3/8"



74418-2-01C OPT. FRONT DRIVELINE, COMPOST, 1-3/4"

		DESCRIPTION	QTY	WILL FIT SN	REMARKS
1 F	PTS-1025	Driveline, 1-3/4"-20 Spline, PWE580 HD Shaft	1		
801 F	PTS-1021A	Yoke, 1-3/4"-20 Spl. ASG	1		
802 F	PTS-1021B	Cross & Bearing Kit	1		Special Order Only
803 F	PTS-1005B	Double Yoke	1		Special Order Only
805 F	PTS-1021C	Inboard Yoke S5	1		Special Order Only
806 F	PTB-1014C	Spring Pin 10 X 75	1		Special Order Only
807 F	PTS-1025A	Outer Profile S5GL	1		
808 I	PTS-1024A	Overrunning Clutch & S4LGA Profile Assy.	1		
810 F	PTS-4001B	Extended Lube Cross & Bearing Kit	1	Walterscheid Yokes	Special Order Only
811 F	PTS-1021E	Cut-Out Clutch	1		Special Order Only
812 F	PTS-1021K	CV Guard & Bearing Assy	1	Replaces PTS-1005K	Special Order Only
813 F	PTS-1015M	Flex Net & Guard Assy	1		
814 F	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
815 F	PTS-1025C	Guard Tube Outer	1		
816 F	PTS-1025B	Guard Tube Inner	1		
817 F	PTS-1021F	Guard Cone 9 Rib	1		Special Order Only
818 F	PTS-1002K	PTO Shield Safety Chain	2		Special Order Only
819 F	PTS-1010K	Screw	10		Special Order Only
820 F	PTS-1010L	Decal, Outer	1		Special Order Only
821 F	PTS-1010M	Decal, Inner	1		Special Order Only
822 F	PTS-8100D	Reinforcing Collar	1		Special Order Only
823 F	PTS-1021G	Cross & Bearing Kit	1		Special Order Only
824 F	PTS-1021H	Support Bearing	1		Special Order Only
825 F	PTB-1014L	Zerk	1		Special Order Only
826 F	PTS-1009J	Decal	1		Special Order Only
827 F	PTS-1021P	Lubrication Decal	1	Replaces PTS-1008Q	Special Order Only
828 F	PTS-1008C	Zerk, Double Yoke	1		Special Order Only

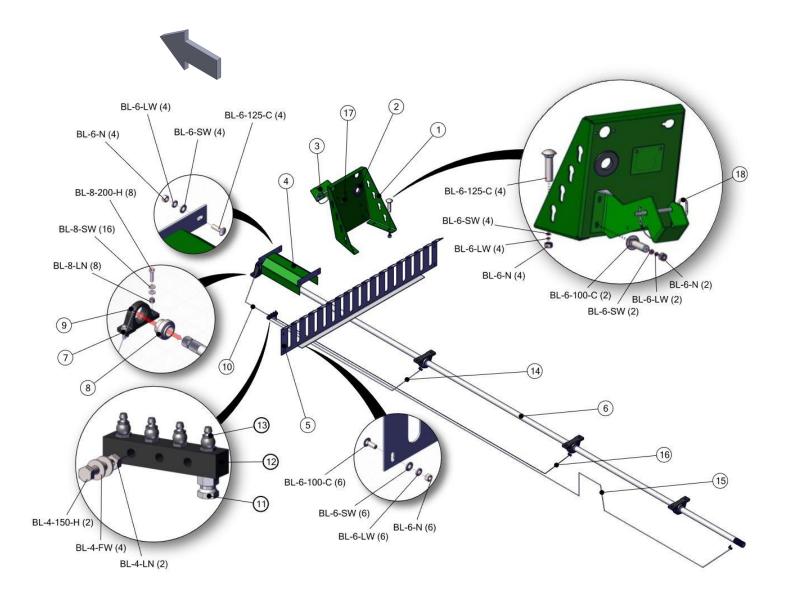
74418-2-01C OPT. FRONT DRIVELINE, COMPOST, 1-3/4"



74418-2-02 MAIN DRIVE SHAFT

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70269	Hose Mount	1		
2	EL-0041	2' ID Grommet, 3.5' x 3/16' cutout	1		
3	PR70087	PTO Holder	1		
4	PR70294	Drive Shaft Shield	1		
5	PR70354	Hand Guard	1		
6	PR70332	Main Drive Shaft, 200.25 OA Length	1		
7	BR-085-RAK	Bearing Housing 85 mm	4		
8	BR-175-085-I	Bearing, 1 t' ID, TS	4		
9	A-1501-2-2	1/8' MP x 1/8' FPX90-	4		
10	H2-40-2MP-2MP	1/8 Hose, 1/8MP x 1/8MP x 40'	1		
11	A-1404-2-2	1/8 MP x 1/8 FPX	4		
12	GF-4-4	4' Grease Manifold	1		
13	GF-1827	Grease Fitting 1/8 NPT Straight	4		
14	H2-80-2MP-2MP	1/8 Hose, 1/8MP x 1/8MP x 80'	1		
15	H2-180-2MP-2MP	1/8' Grease Hose 1/8MP x 1/8MP x 180'	1		
16	H2-145-2MP-2MP	1/8 Hose, 1/8MP x 1/8MP x 145'	1		
17	PR70131	Cover, Flow Control Cutout	1		
18	PIN-500-575	Pin 1/2 x 5-3/4 w/Lanyard & hairpin Clip	1		
100	BL-4-150-H	1/4-20 X 1-1/2 HEX CAP G5 ZC	2		
101	BL-4-FW	1/4 USS FW ZC	4		
102	BL-4-LN	1/4-20 HEX LN NE ZC	2		
103	BL-6-100-C	3/8-16 X 1 CARRIAGE BOLT G5 ZC	8		
104	BL-6-125-C	3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC	8		
105	BL-6-SW	3/8 SAE FW ZC	16		
106	BL-6-LW	3/8 SPLIT LW ZC	16		
107	BL-6-N	3/8-16 HEX NUT ZC	16		
108	BL-8-200-H	1/2-13 X 2 HEX CAP G5 ZC	8		
109	BL-8-SW	1/2 SAE FW ZC	16		
110	BL-8-LN	1/2-13 LN NYLON INSERT ZC	8		

74418-2-02 MAIN DRIVE SHAFT

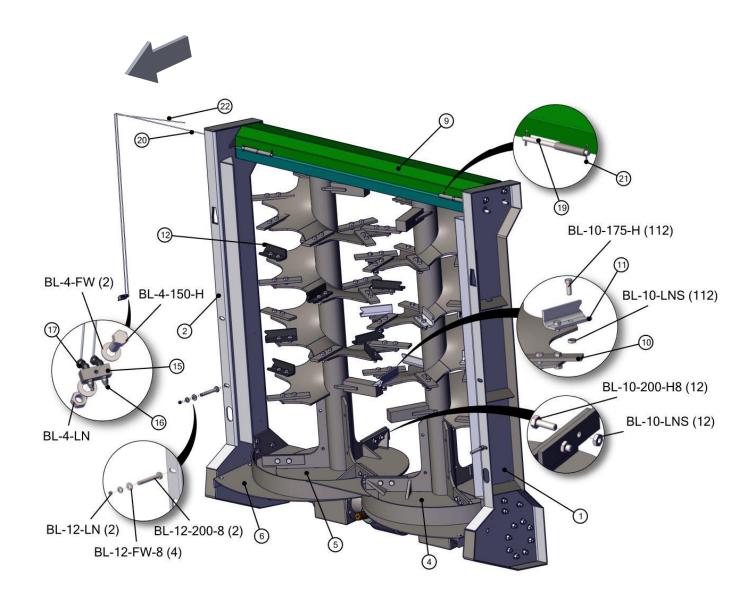


74418-2-03 VERTICAL BEATERS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70373	Beater Panel, LH	1		
2	PR70374	Beater Panel, RH	1		
3	VTB-1899-P2	Gearbox, 1000 rpm	1		
4	VTB-0053	Beater, LH	1		
5	VTB-0054	Beater, RH	1		
6	PR70259	Beater Pan	1		
7	PR70278	Mount, Beater Pan	2		
8	PR70083	Beater Bearing Plate	1		
9	PR70096	Cover, Bearing Plate	1		
10	VTB-1899-F3	Knife, Weight Specific	27	1190VB: 71113001- 1180VB: 74015011-	
11	VTB-1899-B3	Claw/Blade, Left Beater From Rear	8		
12	VTB-1899-C3	Claw/Blade, Right Beater From Rear	8		
13	BR-085-4PF	85mm Four Bolt Piloted Flange Housing	2		
14	BR-175-085-I	Bearing, 1 t' ID, TS	2		
15	GF-2-2	2' Grease Manifold	1		
16	GF-1827	Grease Fitting 1/8 NPT Straight	2		
17	A-1503-2-2	1/8' MP x 1/8' FPX 45-	2		
18	A-1404-2-2	1/8 MP x 1/8 FPX	2		
19	PR70133	Hinge Pin, 1/2' x 9'	2		
20	H2-78-2MP-2MP	1/8 in Grease Hose 1/8MP x 1/8MP x 78in Long	1		
21	PIN-C2-16	Cotter Pin, 1/8" x 1"	4		
22	H2-58-2MP-2MP	1/8 in Hose 1/8MP x 1/8MP x 58 in Long	1		
23	PR50502	Shim, Bottom Panel under Gearbox	1		
24	HP-1038	Gear Lube, 80W90 @ Quart	11	Hydra Ram Spreader	
100	BL-4-150-H	1/4-20 X 1-1/2 HEX CAP G5 ZC	1		
101	BL-4-FW	1/4 USS FW ZC	2		
102	BL-4-LN	1/4-20 HEX LN NE ZC	1		
103	BL-6-125-C	3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC	8		
104	BL-6-LW	3/8 SPLIT LW ZC	8		
105	BL-6-N	3/8-16 HEX NUT ZC	8		
106	BL-6-FW	3/8 USS FW ZC	8		
107	BL-7-200-H8	7/16-14 X 2 HH G8	8		
108	BL-7-LW	7/16 SPLIT LW ZC	8		
109	BL-7-FW-8	7/16 FW G8	8		
110	BL-8-FW	1/2 USS FW ZC	40		
111	BL-9-200-H8	9/16-12 X 2 HH G8	20		
112	BL-9-LN	9/16-12 LN w/ NYLON INSERT	20		
113	BL-10-175-H8	5/8-11 X 1-3/4 HH G8 ZC	118		

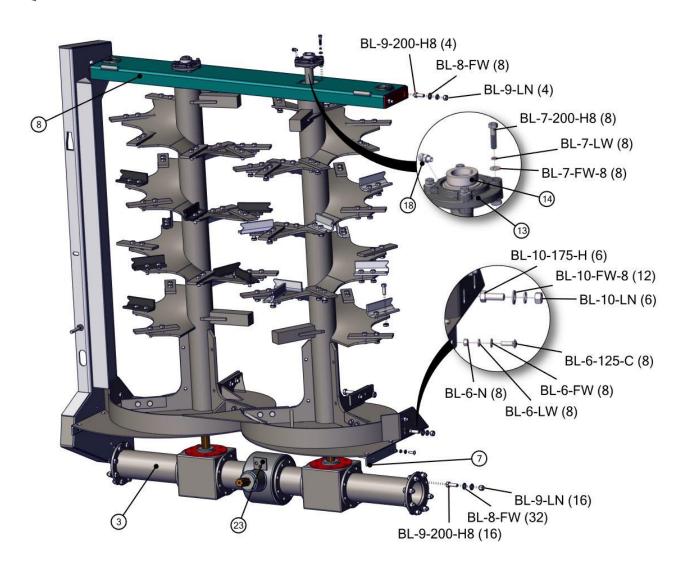
74418-2-03 VERTICAL BEATERS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
114	BL-10-200-H8	5/8-11 X 2 HEX CAP G8 ZC	12		
115	BL-10-LN	5/8-11 HEX LN NE ZC	6		
116	BL-10-LNS	5/8-11 STOVER LN	124		
117	BL-10-FW-8	5/8 FW G8	12		
118	BL-12-200-8	3/4-10 X 2 HH C/S G8 ZC	2		
119	BL-12-FW-8	3/4 FW G8	4		
120	BL-12-LN	3/4-10 LN w/ NYLON INSERTS	2		



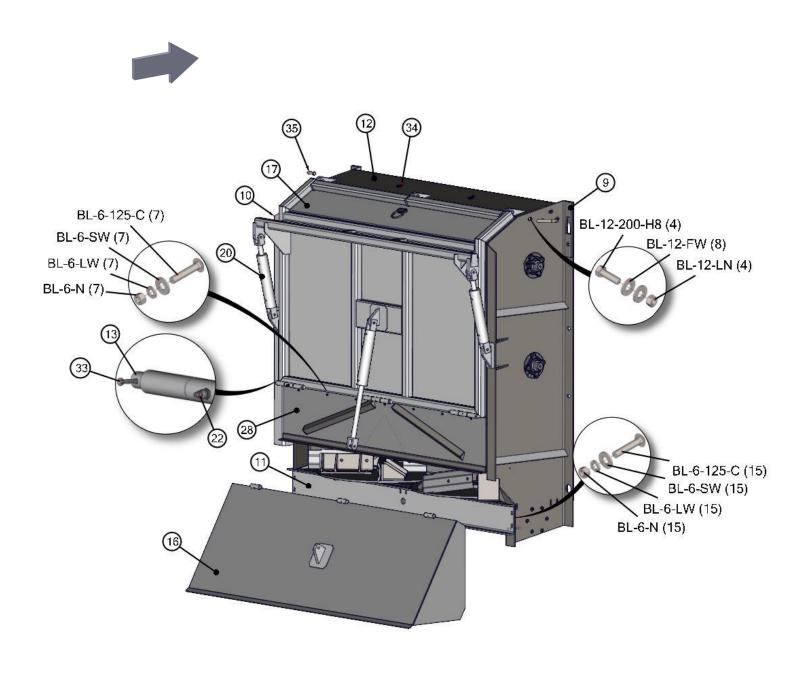
74418-2-03 VERTICAL BEATERS

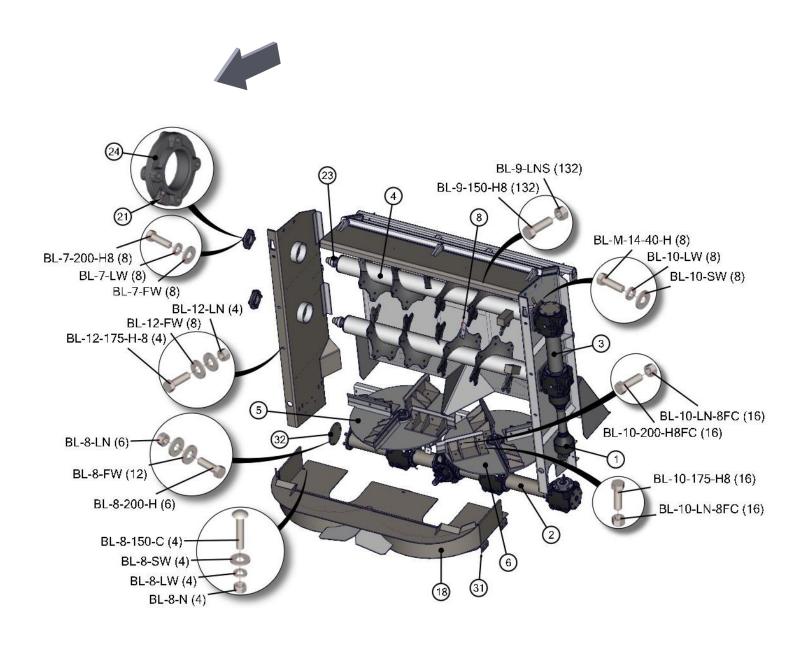




1 VTB-CMP-2200-H PTO Shaft, Side 1 2 VTB-CMP-2200-D Side Gearbox, 1840mm, 850mm Spinner Centers 1 3 VTB-CMP-2200-C Side Gearbox, Beaters 1 4 VTB-CMP-2113 Horizontal Beater Assy. 2 5 VTB-CMP-2110 Spinner Plate Assy, LH, 850mm Gbx 1 6 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-CMP-2109 Spinner Plate, Horiz, Comp. Beater 66 9 PR70501 Beater Panel, RH 1 10 PR70500 Beater Panel, RH 1 11 PR70500 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR83335 Laich Pin 3 16 PR70431 Custom Trim Shield 1 17 PR83527 Back Panel, Hydraulic Lift Gate 1 18 PR70431 Custom Trim Shield 1	REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
3 VTB-CMP-2200-C Side Gearbox, Beaters 1 4 VTB-CMP-2113 Horizontal Beater Assy, 2 5 VTB-CMP-2110 Spinner Plate Assy, RH, 850mm Gbx 1 6 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-047 Knife, Horiz, Comp. Beater 56 9 PR70501 Beater Panel, RH 1 10 PR70502 Beater Panel, LH 1 11 PR70506 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/4 x 28 straight 2 22 GF-1428 Grease Fitting 1/8 PT Straight 2	1	VTB-CMP-2200-H	PTO Shaft, Side	1		
4 VTB-CMP-2113 Horizontal Beater Assy. 2 5 VTB-CMP-2110 Spinner Plate Assy, RH, 850mm Gbx 1 6 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-0047 Knife, Horiz, Comp. Stommor	2	VTB-CMP-2200-D	Bottom Gearbox, 1840mm, 850mm Spinner Centers	1		
5 VTB-CMP-2110 Spinner Plate Assy, RH, 850mm Gbx 1 6 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-0047 Knife, Horiz, Comp. Beater 56 9 PR70501 Beater Panel, RH 1 10 PR70500 Beater Panel, LH 1 11 PR70507 Top Plate, HP380 Compost 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Ploted Flange Housing 2	3	VTB-CMP-2200-C	Side Gearbox, Beaters	1		
6 VTB-CMP-2109 Spinner Plate Assy, LH, 850mm Gbx 1 8 VTB-0047 Knife, Horiz, Comp. Beater 56 9 PR70501 Beater Panel, RH 1 10 PR70500 Beater Panel, LH 1 11 PR70506 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost Beaters 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/8 X2 Straight 3 23 BR-175-085-1 Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 25 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Cleivs Pin, 5/6 Dia, 1 7.5′ usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SAE FW ZC 22 102 BL-6-SW 3/8 SAE FW ZC 22 103 BL-6-SW 3/8 SAE FW ZC 8 106 BL-7-EW-8 7/16 FW G8 8 106 BL-7-EW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	4	VTB-CMP-2113	Horizontal Beater Assy.	2		
8 VTB-0047 Knife, Horiz, Comp. Beater 56 9 PR70501 Beater Panel, RH 1 10 PR70500 Beater Panel, LH 1 11 PR70506 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Wielded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/8 NPT Straight 2 23 BR-175-085-I Bearing, 110, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32	5	VTB-CMP-2110	Spinner Plate Assy, RH, 850mm Gbx	1		
9 PR70501 Beater Panel, RH 1 10 PR70500 Beater Panel, LH 1 11 PR70506 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/8 NPT Straight 3 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF Bearing, 1 ID, TS 2 28 PR70435 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 <td>6</td> <td>VTB-CMP-2109</td> <td>Spinner Plate Assy, LH, 850mm Gbx</td> <td>1</td> <td></td> <td></td>	6	VTB-CMP-2109	Spinner Plate Assy, LH, 850mm Gbx	1		
10 PR70500 Beater Panel, LH 1 11 PR70506 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/8 NPT Straight 2 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Plioted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 </td <td>8</td> <td>VTB-0047</td> <td>Knife, Horiz. Comp. Beater</td> <td>56</td> <td></td> <td></td>	8	VTB-0047	Knife, Horiz. Comp. Beater	56		
11 PR70506 Rear Cross Member, Compost Beaters 1 12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-1 Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9	9	PR70501	Beater Panel, RH	1		
12 PR70507 Top Plate, HP380 Compost 1 13 PR63535 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-N 3/8-16 HEX NUT ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 <td< td=""><td>10</td><td>PR70500</td><td>Beater Panel, LH</td><td>1</td><td></td><td></td></td<>	10	PR70500	Beater Panel, LH	1		
13 PR635355 Latch Pin 3 16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-1 Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1, 75° usable 9 100 BL-6-125-C 3/8-16 K Nut ZC 22 101 BL-6-N 3/8-16 HEX NUT ZC 22 10	11	PR70506	Rear Cross Member, Compost Beaters	1		
16 PR70431 Custom Trim Shield 1 17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-1 Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75° usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-N 3/8-16 HEX NUT ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 <	12	PR70507	Top Plate, HP380 Compost	1		
17 PR63527 Back Panel, Hydraulic Lift Gate 1 18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-1 Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-EUW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 <td>13</td> <td>PR63535</td> <td>Latch Pin</td> <td>3</td> <td></td> <td></td>	13	PR63535	Latch Pin	3		
18 PR70503 Spinner Pan, Compost Beater, HD 1 20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-1 Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-BLW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-EW-8 7/16 FW G8 8 <	16	PR70431	Custom Trim Shield	1		
20 HC-150-1004 Welded Cylinder, 1.5, 10 Stroke 3 21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-BLW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-HB 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 <td>17</td> <td>PR63527</td> <td>Back Panel, Hydraulic Lift Gate</td> <td>1</td> <td></td> <td></td>	17	PR63527	Back Panel, Hydraulic Lift Gate	1		
21 GF-1827 Grease Fitting 1/8 NPT Straight 2 22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-BL-G-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 B	18	PR70503	Spinner Pan, Compost Beater, HD	1		
22 GF-1428 Grease Fitting 1/4 x 28 straight 3 23 BR-175-085-I Bearing, 1 ID, TS 2 24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	20	HC-150-1004	Welded Cylinder, 1.5, 10 Stroke	3		
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24 BR-085-4PF 85mm Four Bolt Piloted Flange Housing 2 28 PR70505 Diverter Panel, Compost 1 31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	22	GF-1428	Grease Fitting 1/4 x 28 straight	3		
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31 PR70434 Pan Support 5 32 PR70435 Gearbox Spacer, Compost 1 33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	24	BR-085-4PF	85mm Four Bolt Piloted Flange Housing	2		
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33 PIN-C3-24 Cotter Pin 3/16 x 1 1/2 15 34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	31	PR70434	Pan Support	5		
34 HA-1031 Hydraulic Hose Holder 3/8 4 35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	32	PR70435	Gearbox Spacer, Compost	1		
35 PIN-10-28 Clevis Pin, 5/8 Dia, 1.75" usable 9 100 BL-6-125-C 3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC 22 101 BL-6-LW 3/8 SPLIT LW ZC 22 102 BL-6-N 3/8-16 HEX NUT ZC 22 103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	33	PIN-C3-24	Cotter Pin 3/16 x 1 1/2	15		
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103 BL-6-SW 3/8 SAE FW ZC 22 104 BL-7-200-H8 7/16-14 X 2 HH G8 8 105 BL-7-FW-8 7/16 FW G8 8 106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	101	BL-6-LW	3/8 SPLIT LW ZC	22		
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106 BL-7-LW 7/16 SPLIT LW ZC 8 107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	104	BL-7-200-H8	7/16-14 X 2 HH G8	8		
107 BL-8-150-C 1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC 4	105	BL-7-FW-8	7/16 FW G8	8		
	106	BL-7-LW	7/16 SPLIT LW ZC	8		
108 BL-8-200-H 1/2-13 X 2 HEX CAP G5 ZC 6	107	BL-8-150-C	1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC	4		
	108	BL-8-200-H	1/2-13 X 2 HEX CAP G5 ZC	6		

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
110	BL-8-LN	1/2-13 LN NYLON INSERT ZC	6		
111	BL-8-LW	1/2 SPLIT LW ZC	4		
112	BL-8-N	1/2-13 HEX FIN NUTS ZC	4		
113	BL-8-SW	1/2 SAE FW ZC	16		
114	BL-10-175-H8	5/8-11 X 1-3/4 HH G8 ZC	16		
115	BL-10-200-H8FC	5/8-11 X 2 HH Flange G8, Course Thread, Phos & Oil	16		
116	BL-10-LN-8FC	5/8-11 Stover LN, Grade G, Flange Top, Phos & Oil	32		
117	BL-10-LW	5/8 SPLIT LW ZC	8		
118	BL-10-SW	5/8 SAE FW ZC	8		
119	BL-12-175-H-8	3/4-10 X 1-3/4 HH G8	4		
120	BL-12-200-8	3/4-10 X 2 HH C/S G8 ZC	4		
121	BL-12-FW	3/4 FW	16		
122	BL-12-N	3/4-10 NUT	8		
123	BL-M-14-40-H	M14-2 X 40 HHCS ZC	8		
124	BL-10W-500-SC	#10 x 1/2" Self Tapping Screw	2		
125	BL-9-150-H8	9/16-12 X 1 1/2 HEX CAP G8 ZC	132		
126	BL-9-LNS	9/16"-12, STOVER LN	132		
800	VTB-CMP-2117	Spinner Plate, RH	1		
801	VTB-CMP-2114	Spinner Plate, LH	1		
802	VTB-CMP-2118	Mount, Paddle RH	4		
803	VTB-CMP-2115	Mount, Paddle LH	4		
804	VTB-CMP-2116	Compost Paddle	8		
805	VTB-CMP-2200-M	Disc Washer, Metric	2		
806	VTB-CMP-2200-L	M14 X 1.5 X 45 HH Bolt	2		





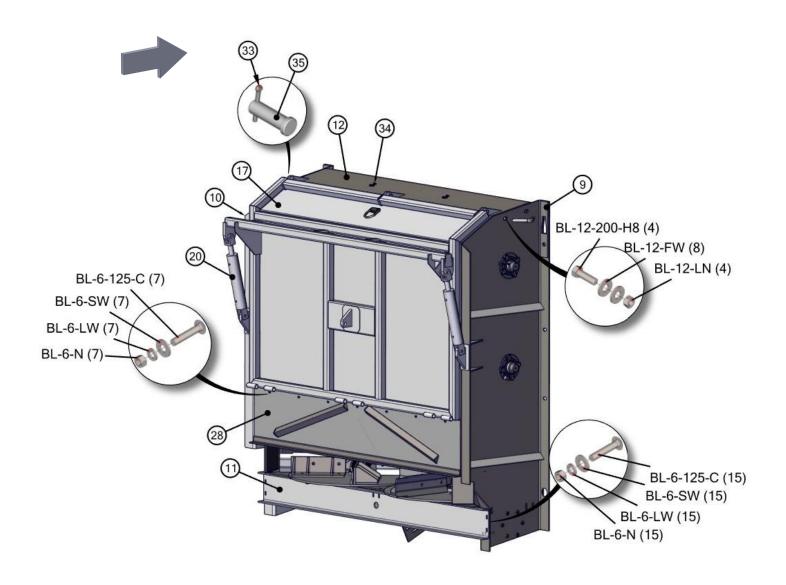
74420-2-03B OPTIONAL COMPOST BEATERS WITHOUT TRIM PANEL

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	VTB-CMP-2200-H	PTO Shaft, Side	1		
2	VTB-CMP-2200-D	Bottom Gearbox, 1840mm, 850mm Spinner Centers	1		
3	VTB-CMP-2200-C	Side Gearbox, Beaters	1		
4	VTB-CMP-2113	Horizontal Beater Assy.	2		
5	VTB-CMP-2110	Spinner Plate Assy, RH, 850mm Gbx	1		
6	VTB-CMP-2109	Spinner Plate Assy, LH, 850mm Gbx	1		
8	VTB-0047	Knife, Horiz. Comp. Beater	56		
9	PR70501	Beater Panel, RH	1		
10	PR70500	Beater Panel, LH	1		
11	PR70506	Rear Cross Member, Compost Beaters	1		
12	PR70507	Top Plate, HP380 Compost	1		
17	PR63527	Back Panel, Hydraulic Lift Gate	1		
18	PR70503	Spinner Pan, Compost Beater, HD	1		
20	HC-150-1004	Welded Cylinder, 1.5, 10 Stroke	2		
21	GF-1827	Grease Fitting 1/8 NPT Straight	2		
23	BR-175-085-I	Bearing, 1 ID, TS	2		
24	BR-085-4PF	85mm Four Bolt Piloted Flange Housing	2		
28	PR70505	Diverter Panel, Compost	1		
31	PR70434	Pan Support	5		
32	PR70435	Gearbox Spacer, Compost	1		
33	PIN-C3-24	Cotter Pin 3/16 x 1 1/2	7		
34	HA-1031	Hydraulic Hose Holder 3/8	4		
35	PIN-10-28	Clevis Pin, 5/8 Dia, 1.75" usable	7		
100	BL-6-125-C	3/8-16 X 1-1/4 CARRIAGE BOLT G5 ZC	22		
101	BL-6-LW	3/8 SPLIT LW ZC	22		
102	BL-6-N	3/8-16 HEX NUT ZC	22		
103	BL-6-SW	3/8 SAE FW ZC	22		
104	BL-7-200-H8	7/16-14 X 2 HH G8	8		
105	BL-7-FW-8	7/16 FW G8	8		
106	BL-7-LW	7/16 SPLIT LW ZC	8		
107	BL-8-150-C	1/2-13 X 1-1/2 CARRIAGE BOLT G5 ZC	4		
108	BL-8-200-H	1/2-13 X 2 HEX CAP G5 ZC	6		

74420-2-03B OPTIONAL COMPOST BEATERS WITHOUT TRIM PANEL

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
110	BL-8-LN	1/2-13 LN NYLON INSERT ZC	6		
111	BL-8-LW	1/2 SPLIT LW ZC	4		
112	BL-8-N	1/2-13 HEX FIN NUTS ZC	4		
113	BL-8-SW	1/2 SAE FW ZC	16		
114	BL-10-175-H8	5/8-11 X 1-3/4 HH G8 ZC	16		
115	BL-10-200-H8FC	5/8-11 X 2 HH Flange G8, Course Thread, Phos & Oil	16		
116	BL-10-LN-8FC	5/8-11 Stover LN, Grade G, Flange Top, Phos & Oil	32		
117	BL-10-LW	5/8 SPLIT LW ZC	8		
118	BL-10-SW	5/8 SAE FW ZC	8		
119	BL-12-175-H-8	3/4-10 X 1-3/4 HH G8	4		
120	BL-12-200-8	3/4-10 X 2 HH C/S G8 ZC	4		
121	BL-12-FW	3/4 FW	16		
122	BL-12-LN	3/4-10 LN w/ NYLON INSERTS	8		
123	BL-M-14-40-H	M14-2 X 40 HHCS ZC	8		
124	BL-10W-500-SC	#10 x 1/2" Self Tapping Screw	2		
125	BL-9-150-H8	9/16-12 X 1 1/2 HEX CAP G8 ZC	132		
126	BL-9-LNS	9/16"-12, STOVER LN	132		
800	VTB-CMP-2117	Spinner Plate, RH	1		
801	VTB-CMP-2114	Spinner Plate, LH	1		
802	VTB-CMP-2118	Mount, Paddle RH	4		
803	VTB-CMP-2115	Mount, Paddle LH	4		
804	VTB-CMP-2116	Compost Paddle	8		
805	VTB-CMP-2200-M	Disc Washer, Metric	2		
806	VTB-CMP-2200-L	M14 X 1.5 X 45 HH Bolt	2		

74420-2-03B OPTIONAL COMPOST BEATERS WITHOUT TRIM PANEL

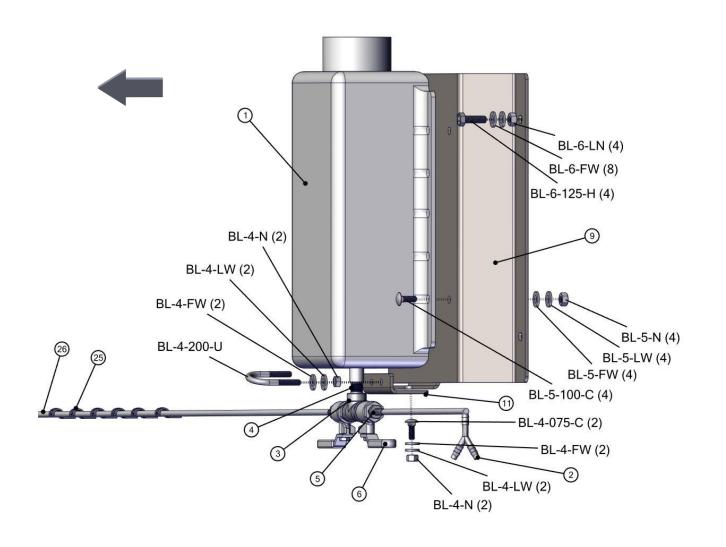


74418-2-04 WEB CHAIN DRIVE

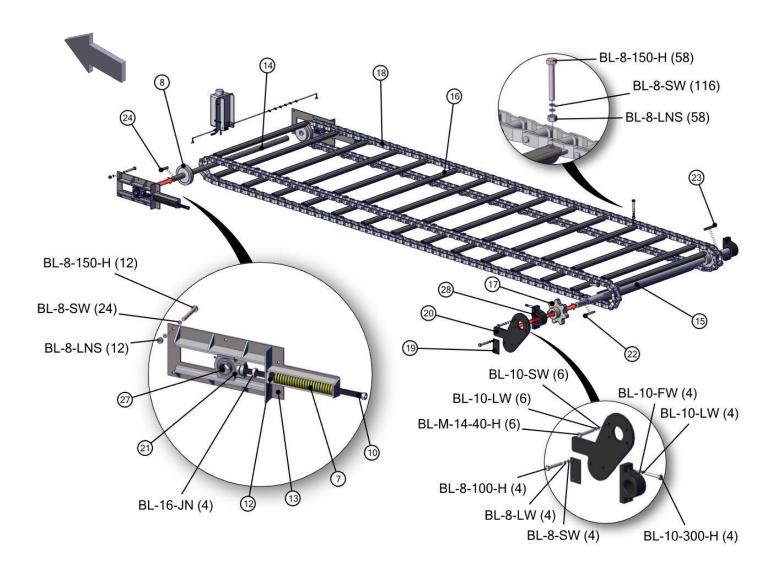
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	VPA-NVE-36001	5 Quart Reservoir with Black Cap, NVE Style	1		
2	AYN-4-4-4	1/4' x1/4' x 1/4' White Nylon Hose Barb Wye	2		
3	AT-4-4-SS	1/4' x 1/4' x 1/4' Stainless Tee	1		
4	AN-4-CL-SS	1/4' NPT Close Nipple, Stainless Steel	3		
5	A-4124-4-4	1/4 Male Pipe x 1/4 Push Loc	2		
6	VLV-025-B	1/4' Brass Ball Valve	2		
7	SPRG-1200-EH	Spring, Extra Heavy 2' Hole Dia., 1' Rod x 12' Long	2		
8	RLR-0030	Spreader Chain Roller	2		
9	PR70315	Chain Oil System Mount	1		
10	PR70319	Tension Bolt, Chain Spreader	2		
11	PR70316	Chain Oil System Bracket	1		
12	PR70313	Machined Nut	2		
13	PR70309	Housing, Takeup Bearing, In house made	2		
14	PR70288	Chain Shaft, Front	1		
15	PR70276	Rear Drive Shaft	1	HP500	
16	PR60425	Chain Flighting, Center Tab	29		
17	PR60424	Drive Spocket, WH124 Pintle Chain, 2 Pc Sprocket, 2 1/2' Bore, 5/8 Keyway	2		
18	PR60423	Pull Chain, Std Duty Pintle Style, Tab Center of Link, Universal	2		
19	PR60068	Mount, Torque Plate, Gearbox	1		
20	PR60066	Torque Plate, Gearbox	1		
21	PIN-4-36	Roll Pin 1/4' x 2.25'	2		
22	KEY-8-8-86-HCS	1/2in Key 5.375in Long, High Carbon Steel	1		
23	KEY-10-10-550-HCS	5/8in Key, 5.50in Long, 4140 Material	2		
24	KEY-10-10-300-HCS	3' KEY STOCK	2		
25	HA-1031	Hydraulic Hose Holder 3/8	6		
26	H4-PL	Push Loc Hose 1/4' @ ft	1		
27	BRG-32-TU	Bearing, Takeup, 5/8' Keyway, 2.00' Shaft	2		
28	BR-250-HD	Heavy Duty 2-1/2' Brg Assy, W/Pillow Block	2		
100	BL-4-075-C	1/4 UNC X & CARRIAGE BOLT G5 ZC	2		
101	BL-4-200-U	1/4' U Bolt 1 1/8' wide 2' long	1		
102	BL-4-FW	1/4 USS FW ZC	4		
103	BL-4-LW	1/4 SPLIT LW ZC	4		
104	BL-4-N	1/4-20 HEX FIN NUT ZC	4		
105	BL-5-100-C	5/16-18 x 1, Z5	4		
106	BL-5-FW	5/16 USS FW ZC	4		
107	BL-5-LW	5/16 SPLIT LW ZC	4		
108	BL-5-N	5/16-18 UNC HEX NUT A563 GrA ZINC	4		
109	BL-8-100-H	1/2-13 X 1 HEX CAP G5 ZC	4		
110	BL-8-150-H	1/2-13 X 1-1/2 HH C/S BOLT G5 ZC	70		

74418-2-04 WEB CHAIN DRIVE

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
111	BL-8-LNS	1/2-13 STOVER LN	70		
112	BL-8-LW	1/2 SPLIT LW ZC	4		
113	BL-8-SW	1/2 SAE FW ZC	144		
114	BL-10-300-H	5/8-11 X 3 HEX CAP G5 ZC	4		
115	BL-10-FW	5/8 USS FW ZC	4		
116	BL-10-LW	5/8 SPLIT LW ZC	4		
117	BL-16-JN	1-8 JAM NUT HEX Gr 5 YZ	4		
118	BL-6-125-H	3/8-16 X 1-1/4 HHCS G5 ZC	4		
119	BL-6-FW	3/8 USS FW ZC	8		
120	BL-6-LN	3/8-16 FIN H LN NE A563 GA ZC	4		
121	BL-6-050-SC	3/8-16 x 1/2" Knurled Point Set Screw	2		



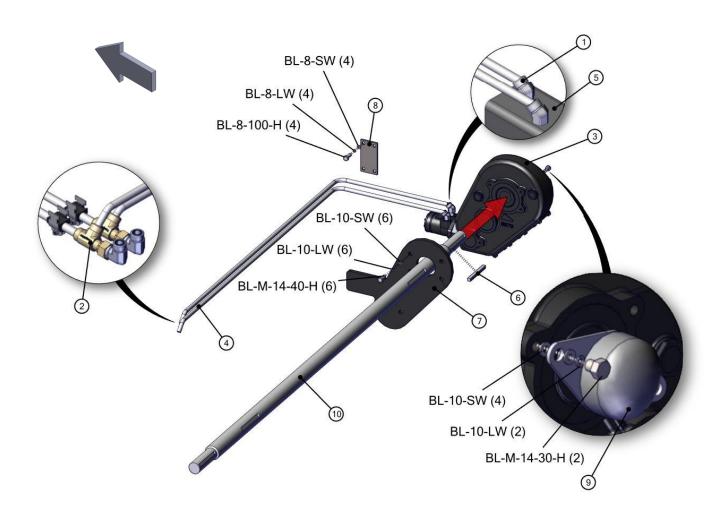
74418-2-04 WEB CHAIN DRIVE



74419-2-04A OPTIONAL DUAL WEB CHAIN DRIVE

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	A-FF2503-10-08	Elbow, 45, 10MFF x 8MP	2		
2	A-FF6602-12-12-12	RUN TEE, 12MFF X 12MFF X 12FFFX	2		
3	GBX-1893	Gearbox, Vertical Beater Apron Drive	1		
4	H10-82-10FFFX-12MFFX	5/8 Hose, 5/8 Female ORFS x 3/4 Male ORFS	2		
5	HM-1893	Orbit Motor, Vertical Beater Apron Drive	1		
6	KEY-8-8-86-HCS	1/2in Key 5.375in Long, High Carbon Steel	1		
7	PR60066	Torque Plate, Gearbox	1		
8	PR60068	Mount, Torque Plate, Gearbox	1		
9	PR70356	Cap, HP Spreader Gearbox	1		
10	PR70462	Rear Drive Shaft, Dual Drive	1		
11	PR70276	Rear Drive Shaft	-1	HP500	
100	BL-8-100-H	1/2-13 X 1 HEX CAP G5 ZC	4		
101	BL-8-LW	1/2 SPLIT LW ZC	4		
102	BL-8-SW	1/2 SAE FW ZC	4		
103	BL-10-LW	5/8 SPLIT LW ZC	8		
104	BL-10-SW	5/8 SAE FW ZC	10		
105	BL-M-14-30-H	Hex Head Bolt, 14mm x 30mm	2		
106	BL-M-14-40-H	M14-2 X 40 HHCS ZC	6		

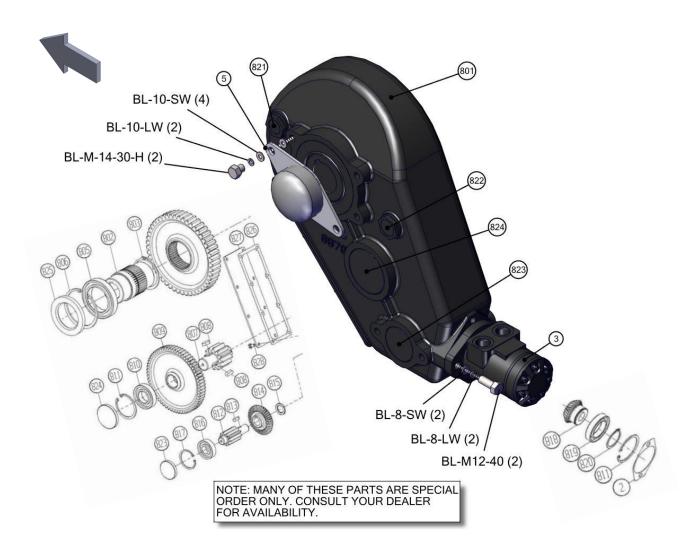
74419-2-04A OPTIONAL DUAL WEB CHAIN DRIVE



74418-2-05 WEB CHAIN GEARBOX AND MOTOR

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	GBX-1893	Gearbox, Vertical Beater Apron Drive	1		
2	PR60026	Flange Gasket, Apron Drive Gear Box	1		
3	HM-1893	Orbit Motor, Vertical Beater Apron Drive	1		
4	HP-1038	Gear Lube, 80W90 @ Quart	3	Hydra Ram Spreader	
5	PR70356	Cap, HP Spreader Gearbox	1	-,	
100	BL-10-LW	5/8 SPLIT LW ZC	2		
101	BL-10-SW	5/8 SAE FW ZC	4		
102	BL-8-LW	1/2 SPLIT LW ZC	2		
103	BL-8-SW	1/2 SAE FW ZC	2		
104	BL-M12-40	12MM Bolt,Coarse Thread,40MM Length	2		
105	BL-M-14-30-H	Hex Head Bolt, 14mm x 30mm	2		
801	GBX-1893-D	Housing	1		
802	GBX-1893-B	Gearbox Hub	1		
803	GBX-1893-C	Internal Retaing Clip	1		
804	GBX-1893-E	Gear Z=54	1		
805	GBX-1893-A	Ball Bearing, Open	2		
806	GBX-1893-F	Internal Clip	2		
807	GBX-1893-G	Pinion Z=12	1		
808	GBX-1893-H	Key 12x8x30	2		
809	GBX-1893-I	Gear Z=63	1		
810	GBX-1893-J	Bearing 6208	2		
811	GBX-1893-K	Circlip I 80	3		
812	GBX-1893-L	Pinion Z=10	1		
813	GBX-1893-M	Key 8x7x25	1		
814	GBX-1893-N	Gear Z=43	1		
815	GBX-1893-O	Spacer	1		
816	GBX-1893-P	Bearing 6305	2		
817	GBX-1893-Q	Circlip I 62	2		
818	GBX-1893-R	Pinion Z=28	1		
819	GBX-1893-S	Bearing	1		
820	GBX-1893-T	Circlip E 50	1		
821	GBX-1893-U	Oil Plug IJ1' Gas	2		
822	GBX-1893-V	Oil Level Indic. I/1' Gas	2		
823	GBX-1893-W	Plug	2		
824	GBX-1893-X	Plug	2		
825	GBX-1893-Y	Shaft Seal, Gearbox	2		
826	GBX-1893-Z	Gasket	1		
827	GBX-1893-A1	Cover	1		
828	GBX-1893-B1	Screw, hex-hd M8x16	8		

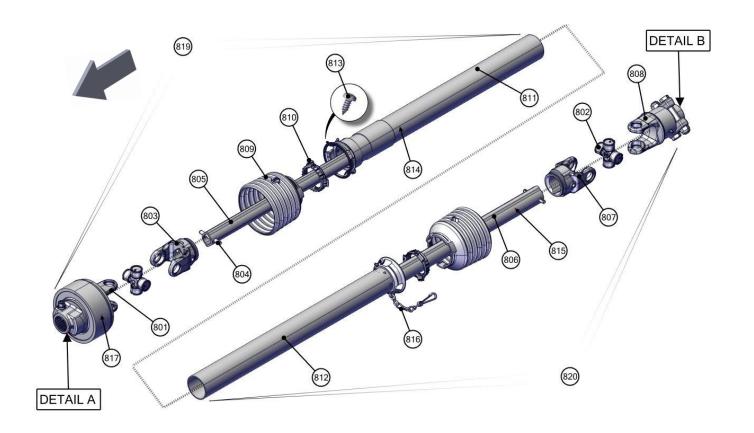
74418-2-05 WEB CHAIN GEARBOX AND MOTOR



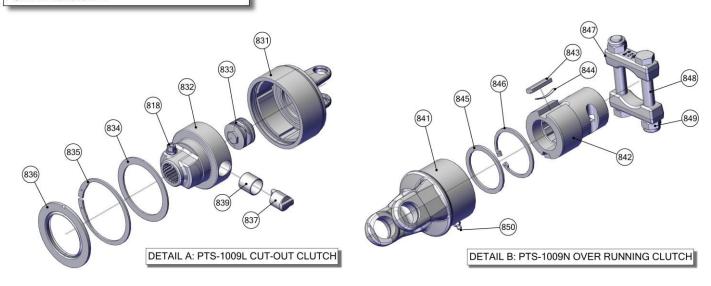
74418-2-06 REAR DRIVELINE WITH CLUTCH

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PTS-1023	Driveline, Rear, Chain Models, HP380, HP500	1		
801	PTS-1009L	Cut-Out Clutch	1		Special Order Only
802	PTS-1010B	Cross & Bearing Kit	2		Special Order Only
803	PTS-1009B	Inboard Yoke, 1b	1		Special Order Only
804	PTS-1010C	Spring Pin	2		Special Order Only
805	PTS-1023A	Inner Profile 1b	1		
806	PTS-1023B	Outer Profile 2a	1		
807	PTS-1010D	Inboard Yoke	1		Special Order Only
808	PTS-1009N	Overunning Clutch	1		Special Order Only
809	PTB-1014I	Shield Cone 6 Rib	2		Special Order Only
810	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
811	PTS-1023C	Guard Tube, Outer	1		
812	PTS-1023D	Guard Tube, Inner	1		
813	PTS-1010K	Screw	2		Special Order Only
814	PTS-1010L	Decal, Outer	1		Special Order Only
815	PTS-1010M	Decal, Inner	1		Special Order Only
816	PTS-1002K	PTO Shield Safety Chain	1		Special Order Only
817	PTS-1009J	Decal	1		Special Order Only
818	PTS-1009K	CC Lock Assembly	1		Special Order Only
819	PTS-1023-FH	Front Half, Drive Shaft	1		
820	PTS-1023-RH	Rear Half, Drive Shaft	1		
831	PTS-1009E-B	Housing	1		Special Order Only
832	PTS-1009E-C	Hub 1-3/4'-20 Spl CC	1		Special Order Only
833	PTS-1009E-D	Spring Pack	1		Special Order Only
834	PTS-1009E-E	Washer	1		Special Order Only
835	PTS-1009E-F	Retaining Ring	1		Special Order Only
836	PTS-1009E-G	Sealing Ring	1		Special Order Only
837	PTS-1009E-A	Cam	2		Special Order Only
839	PTS-1009E-J	Bushing - in PTS-1009E-C	2		Special Order Only
841	PTS-1020A-A	Clutch Housing	1		Special Order Only
842	PTS-1009N-A	Hub	1		Special Order Only
843	PTS-1010F-A	Key	2		Special Order Only
844	PTS-1010F-B	Leaf Spring	2		Special Order Only
845	PTS-1009N-B	Supporting Ring	1		Special Order Only
846	PTS-1010F-G	Retaining Ring	1		Special Order Only
847	PTS-1009N-C	Clamp Bridge	2		Special Order Only
848	PTS-1009N-D	Hex Bolt - M16 x 110L	2		Special Order Only
849	PTS-1009N-E	Locknut - M16	2		Special Order Only
850	PTS-1008C	Zerk, Double Yoke	1		Special Order Only

74418-2-06 REAR DRIVELINE WITH CLUTCH



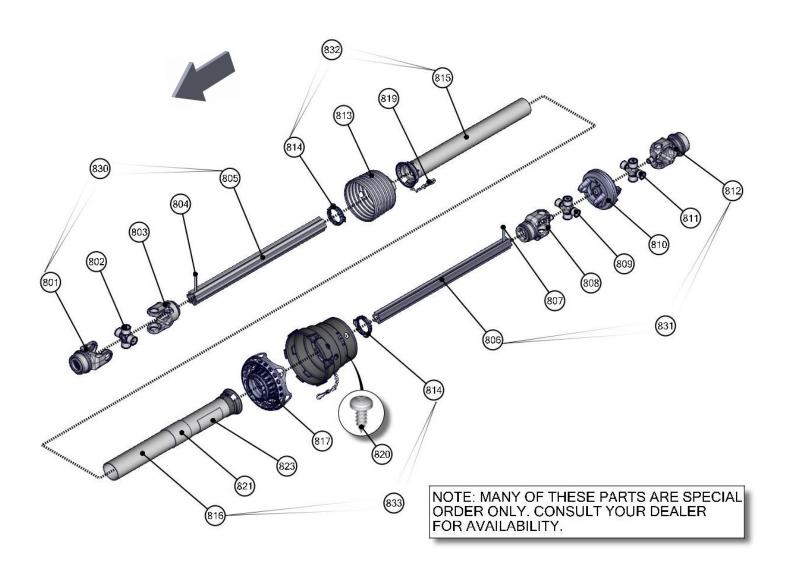
NOTE: MANY OF THESE PARTS ARE SPECIAL ORDER ONLY. CONSULT YOUR DEALER FOR AVAILABILITY.



74418-2-06A OPTIONAL REAR DRIVELINE, COMPOST

1 PTS-1022 Driveline, 1-3/4-20 Spline, PWE580 Compost Drive 1 801 PTS-1002A PTO Tractor Yoke (Walterscheid) 1-3/4 x 20 Spline 1 19101- 802 PTS-1022A Inboard Yoke SS 1 Walterscheid Yokes Special Order Only 804 PTS-3001-D Spring Pin 10x90 1	REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
802 PTS-4001B Extended Lube Cross & Bearing Kit 1 Walterscheid Yokes Special Order Only 803 PTS-1022A Inboard Yoke SS 1 804 PTS-3001-D Spring Pin 10x90 1 805 PTS-1022F Outer Profile S5G 1 806 PTS-1022G Inner Profile S4LGA 1 807 PTS-1014C Spring Pin 10 X 75 1 Special Order Only 808 PTS-105D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 810 PTS-1005D Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 1 Special Order Only 811 PTS-1022D Yoke ASG 1 19101- Special Order Only 813 PTS-1022D Yoke ASG 1 19101- Special Order Only 814 PTS-1022E Guard Tube Inner 1 Special Order Only 815 PTS-1025<	1	PTS-1022	Driveline, 1-3/4-20 Spline, PWE580 Compost Drive	1		
803 PTS-1022A Inboard Yoke SS 1 804 PTS-3001-D Spring Pin 10x90 1 805 PTS-1022F Outer Profile S5G 1 806 PTS-1022G Inner Profile S4LGA 1 807 PTS-1014C Spring Pin 10 X 75 1 Special Order Only 808 PTS-10102D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 810 PTS-1002D Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 Special Order Only 812 PTS-1022D Yoke ASG 1 Special Order Only 813 PTS-1022D Yoke ASG 1 19101- 814 PTS-1022E Guard Tube Inner 1 19101- 815 PTS-1022E Guard Tube Inner 1 Special Order Only 818	801	PTS-1002A	PTO Tractor Yoke (Walterscheid) 1-3/4 x 20 Spline	1	19101-	
804 PTS-3001-D Spring Pin 10x90 1 805 PTS-1022F Outer Profile S5G 1 806 PTS-1022G Inner Profile S4LGA 1 807 PTS-1014C Spring Pin 10 X 75 1 Special Order Only 808 PTS-1005D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 811 PTS-1005B Double Yoke 1 Special Order Only 811 PTS-102CC Cross & Bearing Kit 1 Special Order Only 812 PTS-1022D Yoke ASG 1 19101- 813 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002D Yoke ASG 1 19101- 815 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 816 PTS-1002E Guard Tube Inner 1 1 817 PTS-1015M Flex Net & Guard Assy 1 1	802	PTS-4001B	Extended Lube Cross & Bearing Kit	1	Walterscheid Yokes	Special Order Only
805 PTS-1022F Outer Profile S5G 1 806 PTS-1022G Inner Profile S4LGA 1 807 PTS-1014C Spring Pin 10 X 75 1 Special Order Only 808 PTS-1005D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 811 PTS-1002C Cross & Bearing Kit 1 Special Order Only 812 PTS-1022C Cross & Bearing Kit 1 Special Order Only 812 PTS-1022D Yoke ASG 1 Special Order Only 813 PTS-1022E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 815 PTS-102E Guard Tube Inner 1 Special Order Only 815 PTS-102E Guard Inner Tube 1 Special Order Only 817 PTS-1015L CV Guard & Bearing Assy 1 Special Order Only 818 PTS-1001K	803	PTS-1022A	Inboard Yoke SS	1		
806 PTS-1022G Inner Profile S4LGA 1 807 PTS-1014C Spring Pin 10 X 75 1 Special Order Only 808 PTS-1005D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 810 PTS-1005B Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 Test Company 812 PTS-1022D Yoke ASG 1 Test Company 813 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1 Test Company 816 PTS-1022H Guard Assy 1 Test Company 818 PTS-1015M Flex Net & Guard Assy 1 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal,	804	PTS-3001-D	Spring Pin 10x90	1		
807 PTS-1014C Spring Pin 10 X 75 1 Special Order Only 808 PTS-1005D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 810 PTS-1005B Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 Special Order Only 812 PTS-1022D Yoke ASG 1 Special Order Only 813 PTS-1002L 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002L PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1 Special Order Only 815 PTS-102E Guard Assy 1 Special Order Only 818 PTS-1015M Flex Net & Guard Assy 1 Special Order Only 820 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only <t< td=""><td>805</td><td>PTS-1022F</td><td>Outer Profile S5G</td><td>1</td><td></td><td></td></t<>	805	PTS-1022F	Outer Profile S5G	1		
808 PTS-1005D Inboard Yoke S4 1 Special Order Only 809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 810 PTS-1005B Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 Feet Company 812 PTS-1022D Yoke ASG 1 Feet Company 813 PTS-1002L 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002L Guard Tube Inner 1 19101- 815 PTS-1002L Guard Tube Inner 1 Special Order Only 816 PTS-1022L Guard Inner Tube 1 Flex Net & Guard Assy 1 817 PTS-1015M Flex Net & Guard Assy 1 Flex Net & Guard Assy 1 819 PTS-1002L CV Guard & Bearing Assy 1 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only <td>806</td> <td>PTS-1022G</td> <td>Inner Profile S4LGA</td> <td>1</td> <td></td> <td></td>	806	PTS-1022G	Inner Profile S4LGA	1		
809 PTB-1022B Cross & Bearing Kit 1 Special Order Only 810 PTS-1005B Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 Image: Cross & Cr	807	PTS-1014C	Spring Pin 10 X 75	1		Special Order Only
810 PTS-1005B Double Yoke 1 Special Order Only 811 PTS-1022C Cross & Bearing Kit 1 812 PTS-1022D Yoke ASG 1 813 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1 1 816 PTS-1022H Guard Inner Tube 1 1 817 PTS-1015M Flex Net & Guard Assy 1 1 818 PTS-1015L CV Guard & Bearing Assy 1 1 819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010K Screw 1 Special Order Only 822 PTS-1010M Decal, Outer 1 Replaces PTS-1008Q Special Order Only 823 PTS-1021P Lubrication Decal 1 <t< td=""><td>808</td><td>PTS-1005D</td><td>Inboard Yoke S4</td><td>1</td><td></td><td>Special Order Only</td></t<>	808	PTS-1005D	Inboard Yoke S4	1		Special Order Only
811 PTS-1022C Cross & Bearing Kit 1 812 PTS-1022D Yoke ASG 1 813 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1	809	PTB-1022B	Cross & Bearing Kit	1		
812 PTS-1022D Yoke ASG 1 813 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1	810	PTS-1005B	Double Yoke	1		Special Order Only
813 PTS-1002E 7 Rib PTO Shield Cone (Walterscheid) 1 19101- 814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1	811	PTS-1022C	Cross & Bearing Kit	1		
814 PTS-1002J PTO Shield Bearing Ring 2 Special Order Only 815 PTS-1022E Guard Tube Inner 1 816 PTS-1022H Guard Inner Tube 1 817 PTS-1015M Flex Net & Guard Assy 1 818 PTS-1015L CV Guard & Bearing Assy 1 819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1002R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	812	PTS-1022D	Yoke ASG	1		
815 PTS-1022E Guard Tube Inner 1 816 PTS-1022H Guard Inner Tube 1 817 PTS-1015M Flex Net & Guard Assy 1 818 PTS-1015L CV Guard & Bearing Assy 1 819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	813	PTS-1002E	7 Rib PTO Shield Cone (Walterscheid)	1	19101-	
816 PTS-1022H Guard Inner Tube 1 817 PTS-1015M Flex Net & Guard Assy 1 818 PTS-1015L CV Guard & Bearing Assy 1 819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	814	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
817 PTS-1015M Flex Net & Guard Assy 1 818 PTS-1015L CV Guard & Bearing Assy 1 819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 Front Half, Drive Shaft 1 831 PTS-1022-FS Inner Guard Kit 1 Inner Guard Kit 1	815	PTS-1022E	Guard Tube Inner	1		
818 PTS-1015L CV Guard & Bearing Assy 1 819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 Special Order Only 831 PTS-1022-RH Rear Half, Drive Shaft 1 Special Order Only 832 PTS-1022FS Inner Guard Kit 1 Special Order Only	816	PTS-1022H	Guard Inner Tube	1		
819 PTS-1002K PTO Shield Safety Chain 2 Special Order Only 820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	817	PTS-1015M	Flex Net & Guard Assy	1		
820 PTS-1010K Screw 10 Special Order Only 821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	818	PTS-1015L	CV Guard & Bearing Assy	1		
821 PTS-1010L Decal, Outer 1 Special Order Only 822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	819	PTS-1002K	PTO Shield Safety Chain	2		Special Order Only
822 PTS-1010M Decal, Inner 1 Special Order Only 823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	820	PTS-1010K	Screw	10		Special Order Only
823 PTS-1021P Lubrication Decal 1 Replaces PTS-1008Q Special Order Only 824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	821	PTS-1010L	Decal, Outer	1		Special Order Only
824 PTS-1008R ASG Collar Kit 1 Special Order Only 830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	822	PTS-1010M	Decal, Inner	1		Special Order Only
830 PTS-1022-FH Front Half, Drive Shaft 1 831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	823	PTS-1021P	Lubrication Decal	1	Replaces PTS-1008Q	Special Order Only
831 PTS-1022-RH Rear Half, Drive Shaft 1 832 PTS-1022FS Inner Guard Kit 1	824	PTS-1008R	ASG Collar Kit	1		Special Order Only
832 PTS-1022FS Inner Guard Kit 1	830	PTS-1022-FH	Front Half, Drive Shaft	1		
	831	PTS-1022-RH	Rear Half, Drive Shaft	1		
833 PTS-1022RS Outer Guard Kit 1	832	PTS-1022FS	Inner Guard Kit	1		
	833	PTS-1022RS	Outer Guard Kit	1		

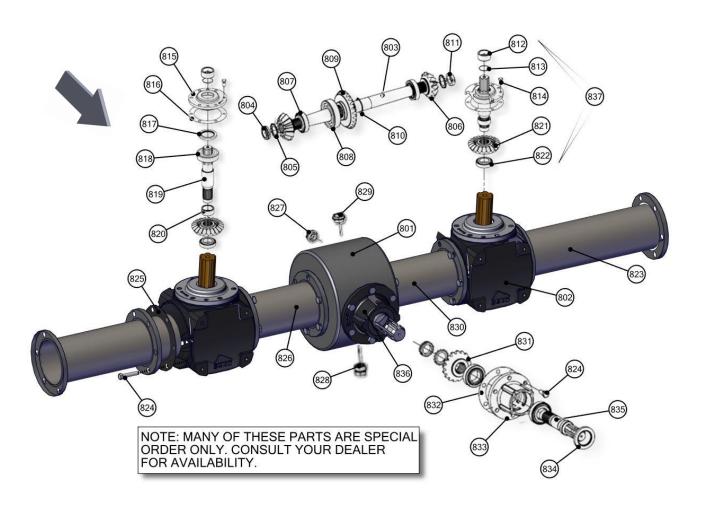
74418-2-06A OPTIONAL REAR DRIVELINE, COMPOST



74418-2-07 GEARBOX, VERTICAL BEATERS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
801	VTB-1899-A1	Housing	1		Special Order Only
802	VTB-1899-B1	Housing	2		Special Order Only
803	VTB-1899-C1	Shaft	1		Special Order Only
804	VTB-1899-D1	Threaded Ring, LH Thread	2		Special Order Only
805	VTB-1899-E1	Washer	3		Special Order Only
806	VTB-1899-F1	Bevel Pinion Z=13	2		Special Order Only
807	VTB-1899-G1	Bearing 32209	4		Special Order Only
808	VTB-1899-H1	Bearing 6311	1		Special Order Only
809	VTB-1899-J1	Gear Z=24	1		
810	VTB-1899-K1	Circlip E 55	1		Special Order Only
811	VTB-1899-L1	Threaded Ring, RH Thread	1		Special Order Only
812	VTB-1899-M1	Spacer	2		Special Order Only
813	VTB-1899-N1	O-ring 2212	2		Special Order Only
814	VTB-1899-P1	Screw, hex-hd M14X30	12		Reference Only, Special Order
815	VTB-1899-Q1	Calotte	2		Special Order Only
816	VTB-1899-R1	Gasket	2		Special Order Only
817	VTB-1899-S1	Oil Seal	2		Special Order Only
818	VTB-1899-T1	Bearing 6311-2RS	2		Special Order Only
819	VTB-1899-U1	Shaft	2		Special Order Only
820	VTB-1899-V1	Spacer	2		Special Order Only
821	VTB-1899-W1	Gear Z=22	2		
822	VTB-1899-X1	Bearing 32210	2		Special Order Only
823	VTB-1899-Y1	Spacer L=428	2		Special Order Only
824	VTB-1899-Z1	Screw, hex-hd M14X35	54		Reference Only, Special Order
825	VTB-1899-A2	Gasket	6		Special Order Only
826	VTB-1899-B2	Right Spacer L=178	1		Special Order Only
827	VTB-1899-C2	Oil Lev. Indicator	1		Same as GBXA-5-ST10B
828	VTB-1899-D2	Oil Plug, 1/2' Gas	1		Special Order Only
829	VTB-1899-E2	Oil Plug, 1' Gas.	1		Special Order Only
830	VTB-1899-G2	Bevel Pinion Z=17	1		
830	VTB-1899-F2	Left Spacer, L=178	1		Special Order Only
832	VTB-1899-H2	Gasket	1		Special Order Only
833	VTB-1899-J2	Hub	1		Special Order Only
834	VTB-1899-K2	Oil Seal	1		
835	VTB-1899-L2	Shaft	1		Special Order Only
836	VTB-1899-M2	Hub Complete, Gearbox	1		Special Order Only
837	VTB-1899-N2	Calotte Complete, Gearbox	2		Special Order Only

74418-2-07 GEARBOX, VERTICAL BEATERS

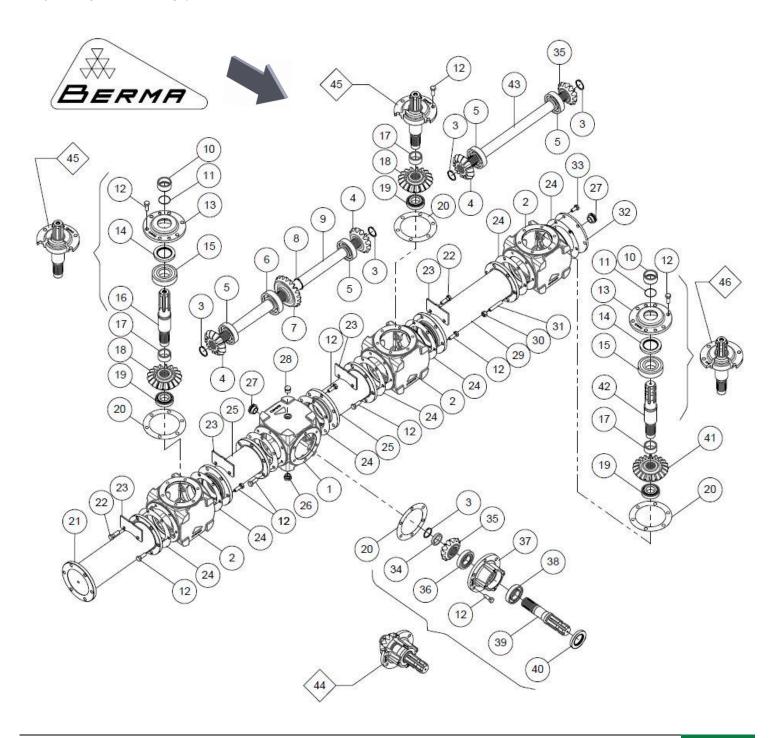


74418-2-08 GEARBOX, COMPOST BEATERS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	VTB-1879-W1	Housing	1		
2	VTB-1879-U1	Housing	3		
3	VTB-1879-B1	Circlip E 40	5		
4	VTB-CMP-J1	Pinion Z=14	3		
5	VTB-1879-D1	Bearing 6308	4		
6	VTB-1879-F1	Bearing 6309	1		
7	VTB-1877-B1	Gear, Z=20	1		
8	GBX-5-ST10-R	Snap Ring, E 45	1		Reference Only,Special Order
9	VTB-CMP-2200-C1	Shaft L=792	1		
10	VTB-1879-H1	Spacer	3		
11	VTB-1879-I1	O-ring 2175	3		
12	VTB-1879-S1	Screw, hex-hd M12x35	52		
13	VTB-1877-C1	Calotte	3		
14	VTB-1899-K2	Oil Seal	3		
15	VTB-1879-N1	Bearing 6309-2RS	3		
16	VTB-1879-J1	Shaft	2		
17	VTB-1879-O1	Spacer 40/51/25	3		
18	VTB-CMP-K1	Pinion Z=18	2		
19	VTB-1879-Q1	Bearing 30207	3		
20	VTB-1879-L1	Gasket	4		
21	VTB-CMP-2200-D1	Spacer L=387	1		
22	VTB-CMP-A1	BOLT M12X40	8		
23	VTB-CMP-B1	Cental Support	4		
24	VTB-1879-T1	Gasket	8		
25	VTB-CMP-2200-E1	Spacer L=225	2		
26	VTB-1899-D2	Oil Plug, 1/2' Gas	1		Special Order Only
27	VTB-1899-C2	Oil Lev. Indicator J1' Gas	2		Same as GBXA-5-ST10B
28	VTB-1879-Z1	Plug J1/2' Gas	1		
29	VTB-CMP-2200-F1	Spacer L=420	1		
30	VTB-1879-T2	Nut M12-8G	6		
31	VTB-CMP-E1	BOLT M12X70	6		
32	VTB-CMP-H1	Сар	1		
33	VTB-CMP-G1	BOLT M12X25	6		
34	VTB-1877-D1	Spacer	1		
35	VTB-1879-C1	Pinion Z=13	2		
36	VTB-1877-E1	Bearing, 30208	1		
37	VTB-1879-C2	Hub	1		
38	VTB-1879-E2	Bearing 6208	1		
39	VTB-1879-D2	Shaft	1		
40	VTB-1879-F2	Oil Seal 48/80/10	1		

74418-2-08 GEARBOX, COMPOST BEATERS

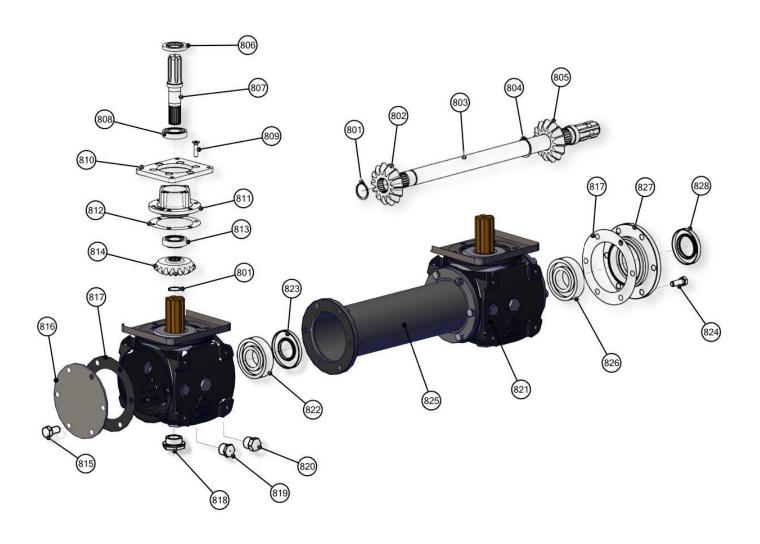
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
41	VTB-1879-P1	Gear Z=20	1		
42	VTB-1879-W2	Shaft	1		
43	VTB-CMP-2200-G1	Lateral Shaft L=544	1		
44	VTB-1877-F1	Hub, Complete	1		
45	VTB-1879-H2	Calotte Complete	2		
46	VTB-CMP-F1	Shell	1		



74418-2-09 GEARBOX, COMPOST BEATERS, SIDE

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
801	VTB-1879-B1	Circlip E 40	3		
802	VTB-CMP-J1	Pinion Z=14	1		
803	VPA-MAS-15466	3' NPT w/12' Body, Oil Separator	1		
804	GBX-5-ST10-R	Circlip, Compost Beater	1		
805	VTB-CMP-2200-Q	Bevel Pinion Z=14	1		
806	VTB-CMP-2200-R	Oil Seal 52/80/10-DL	2		
807	VTB-CMP-2200-S	Shaft	2		
808	VTB-1879-E2	Bearing 6208	2		
809	VTB-CMP-2200-V	M12x50	12		
810	VTB-CMP-2200-U	Fixing Plate	2		
811	VTB-1879-C2	Hub	2		
812	VTB-1879-L1	Gasket, Compost Beater	2		
813	VTB-1879-B2	Bearing 32208	2		
814	VTB-CMP-K1	Gear, Compost Beater	2		
815	VTB-CMP-G1	BOLT M12X25	6		
816	VTB-CMP-2200-W	Cover	1		
817	VTB-1879-T1	Gasket	4		
818	VTB-1899-C2	Oil Lev. Indicator	2		Same as GBXA-5-ST10B
819	VTB-1879-Z1	Plug IJ1/2' Gas	2		
820	VTB-1899-D2	Oil Plug, 1/2' Gas	4		Special Order Only
821	VTB-CMP-2200-X	Lateral Housing	2		
822	VTB-1879-D1	Bearing 6308	1		
823	VTB-CMP-2200-Y	Oil Seal 40/86/9	1		
824	VTB-1879-S1	Screw, hex-hd M12x35	18		
825	VTB-CMP-2200-Z	Spacer L=400	1		
826	VTB-1879-F1	Bearing 6309	1		
827	VTB-CMP-2200-A1	Calotte	1		
828	VTB-CMP-2200-B1	Oil Seal 50/85/10-DL	1		

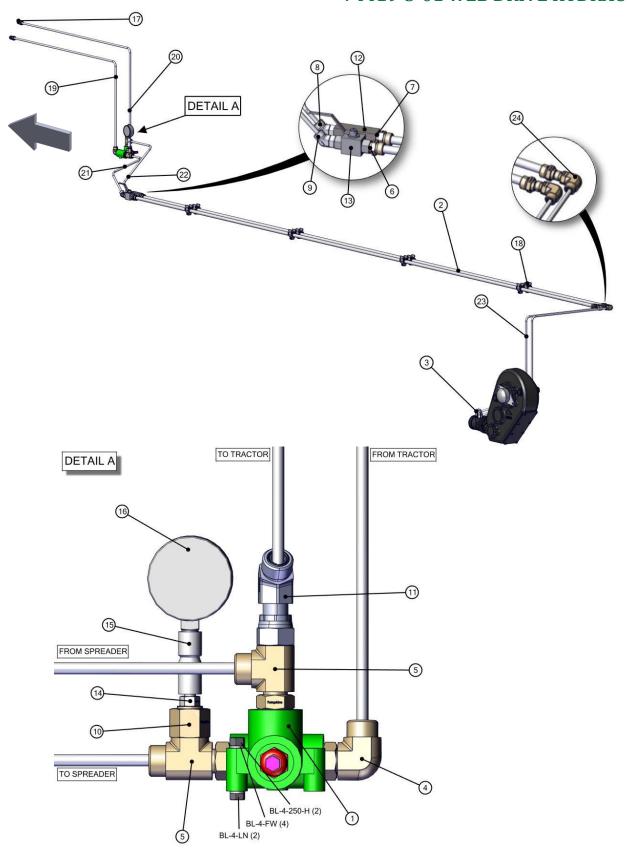
74418-2-09 GEARBOX, COMPOST BEATERS, SIDE



74419-3-01 WEB DRIVE HYDRAULICS

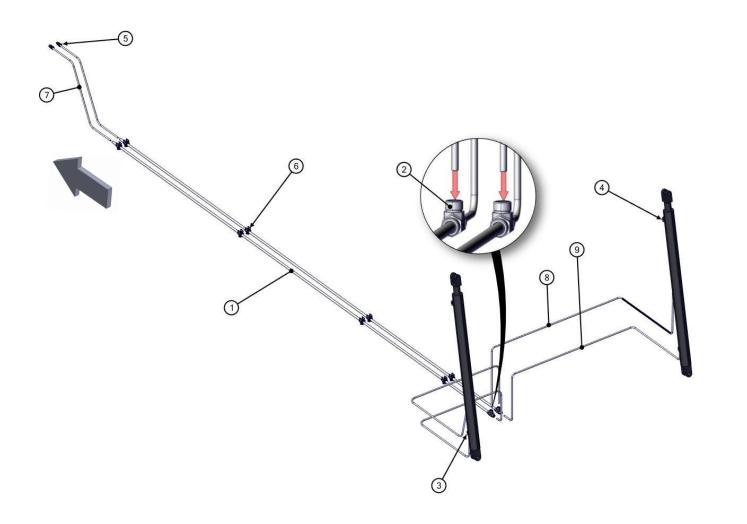
1 HV-RV-3H Relief Valve w/ SAE #10 Ports 1 2 H-T5009F Hydraulic Tube SS, 3/4' x 190' 2 3 A-FF2503-10-08 Elbow, 45, 10MFF x 8MP 2 4 A-FF68001-10-10 Elbow, 5/8' MFF x 5/8' SAE 1 5 A-FF6800-10-10 Run Tee, 10SAE x 10MFF x 10MFF 2 6 A-FF6400-12-08 Union, 12MFF x 10SAE 1 7 A-FF6802-10-10 Elbow, 45, 10MFF x 10SAE 1 8 A-FF6802-10-10 Elbow, 45, 10MFF x 10SAE 1 9 A-FF6802-10-08 Elbow, 45, 10MFF x 10FFX 1 11 A-FF6504-C-10-4S Cap, 10 Male ORFS, 1/4' SAE Port 1 11 A-FF6502-10-10 Elbow, 45, 10MFF x 10FFX 1 11 A-FF6502-10-10 Elbow, 45, 10MFF x 10FFX 1 11 A-FF6502-10-10 Elbow, 45, 10MFF x 10FFX 1 12 HV-CKV-CV1020S #10 Parker Check Valve, 5 psi Crack, 15 gpm 1 13 VLV-050-BHPS Ball Valve, 1/2' SAE, High Pressure (7200psi) 1 14 HA-1004-G Hydraufic, Pressure Gauge w/1/4 NPT Stem 1 <th>REF</th> <th>PART</th> <th>DESCRIPTION</th> <th>QTY</th> <th>WILL FIT SN</th> <th>REMARKS</th>	REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
A -FF2503-10-08 Elbow, 45, 10MFF x 8MP 2 4 A-FF6801-10-10 Elbow, 5/8' MFF x 5/8' SAE 1 5 A-FF6804-10-10-10 Run Tee, 10SAE x 10MFF x 10MFF 2 6 A-FF6804-10-2-08 Union, 12MFF x 8SAE 1 7 A-FF6802-10-10 Union, 12MFF x 10SAE 1 8 A-FF6802-10-10 Elbow, 45, 10MFF x 10SAE 1 9 A-FF6802-10-08 Elbow, 45, 10MFF x 10SAE 1 10 A-FF304-C-10-4S Cap, 10 Male ORFS, 1/4' SAE Port 1 11 A-FF6502-10-10 Elbow, 45, 10MFF x 10FFFX 1 12 HV-CKV-C1020S #10 Parker Check Valve, 5 psi Crack, 15 gpm 1 13 VLV-050-BHPS Ball Valve, 1/2' SAE, High Pressure (7200psi) 1 14 HA-1004-4 Test Point Plug #4 SAE Thread 1 15 HA-1004-G Hydraulic, Pressure Gauge w/1/4 NPT Stem 1 17 A-QDS71X16 Ag Quick Coupler, 1/2' ISOS675 x 10SAE 2 HH0-116-10MOR-10FFFX 5/8' Hose, 5/8' SAE x 5/8' Female ORFS 1 14 H10-20-10FFFX-10FFFX 5/8' Hose, 5/8' SAE x 5/8' Female ORFS 1 15 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' SAE x 5/8' Female ORFS 1 17 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS 1 18 H10-10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS 1 20 H10-116-10MOR-10FFFX 5/8' Hose, 5/8' Female ORFS 1 21 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS 2 22 H10-24-10FFFX-12FFFX 5/8' Hose, 5/8' Female ORFS 2 23 H10-60-10FFFX-12FFFX 5/8' Hose, 5/8' Female ORFS 2 24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	1	HV-RV-3H	Relief Valve w/ SAE #10 Ports	1		
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19 H10-120-10MOR-10FFFX 5/8' Hose, 5/8' SAE x 5/8' Female ORFS 1 20 H10-116-10MOR-10FFFX 5/8' Hose, 5/8' SAE x 5/8' Female ORFS 1 21 H10-20-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 22 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 23 H10-60-10FFFX-12FFFX 5/8' Hose, 5/8'Female ORFS x 3/4'Female ORFS 2 24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	17	A-QDS71X16	Ag Quick Coupler, 1/2' ISO5675 x 10SAE	2		
20 H10-116-10MOR-10FFFX 5/8' Hose, 5/8' SAE x 5/8' Female ORFS 1 21 H10-20-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 22 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 23 H10-60-10FFFX-12FFFX 5/8' Hose, 5/8'Female ORFS x 3/4'Female ORFS 2 24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	18	HA-1072-H	Hydra-zorb Tube Clamp & (3 pc.)	8	19401-	
21 H10-20-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 22 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 23 H10-60-10FFFX-12FFFX 5/8' Hose, 5/8' Female ORFS x 3/4' Female ORFS 2 24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	19	H10-120-10MOR-10FFFX	5/8' Hose, 5/8' SAE x 5/8' Female ORFS	1		
22 H10-24-10FFFX-10FFFX 5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS 1 23 H10-60-10FFFX-12FFFX 5/8' Hose, 5/8'Female ORFS x 3/4'Female ORFS 2 24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	20	H10-116-10MOR-10FFFX	5/8' Hose, 5/8' SAE x 5/8' Female ORFS	1		
23 H10-60-10FFFX-12FFFX 5/8' Hose, 5/8'Female ORFS x 3/4'Female ORFS 2 24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	21	H10-20-10FFFX-10FFFX	5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS	1		
24 A-FF2500-12-12 Elbow, 90, 12MFF x 12MFF 2 100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	22	H10-24-10FFFX-10FFFX	5/8' Hose, 5/8' Female ORFS x 5/8'Female ORFS	1		
100 BL-4-250-H 1/4-20 X 2 1/2 HEX CAP G5 ZC 2 101 BL-4-FW 1/4 USS FW ZC 4	23	H10-60-10FFFX-12FFFX	5/8' Hose, 5/8'Female ORFS x 3/4'Female ORFS	2		
101 BL-4-FW 1/4 USS FW ZC 4	24	A-FF2500-12-12	Elbow, 90, 12MFF x 12MFF	2		
	100	BL-4-250-H	1/4-20 X 2 1/2 HEX CAP G5 ZC	2		
102 BL-4-LN 1/4-20 HEX LN NE ZC 2	101	BL-4-FW	1/4 USS FW ZC	4		
	102	BL-4-LN	1/4-20 HEX LN NE ZC	2		

74419-3-01 WEB DRIVE HYDRAULICS



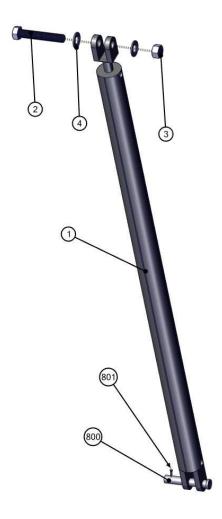
74419-3-02 ENDGATE HYDRAULICS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	H-T7062F	5/8' Hydraulic Tube, SS, ORFS	2		
2	A-FF2603-10-10-10	TEE, 10MFF X 10MFF X 10MFF	2		
3	A-FF6801-08-06	Elbow, 90, 8MFF x 6SAE	2		
4	A-FF6801-L-08-06	Elbow, 90, 8MFF x 6SAE	2		
5	A-QDS71X16	Ag Quick Coupler, 1/2' ISO5675 x 10SAE	2		
6	HA-1062-H	Hydra-zorb Tube Clamp 5/8' (3 pc.)	8		
7	H8-142-10MFF-10MOR	1/2' Hose, 5/8'Male ORFS x 5/8' SAE	2		
8	H8-133-10FFFX-8FFFX	1/2' Hose, 5/8'Female ORFS x 1/2'Female ORFS	2		
9	H8-85-10FFFX-8FFFX	1/2' Hose, 5/8'Female ORFS x 1/2'Female ORFS	2		



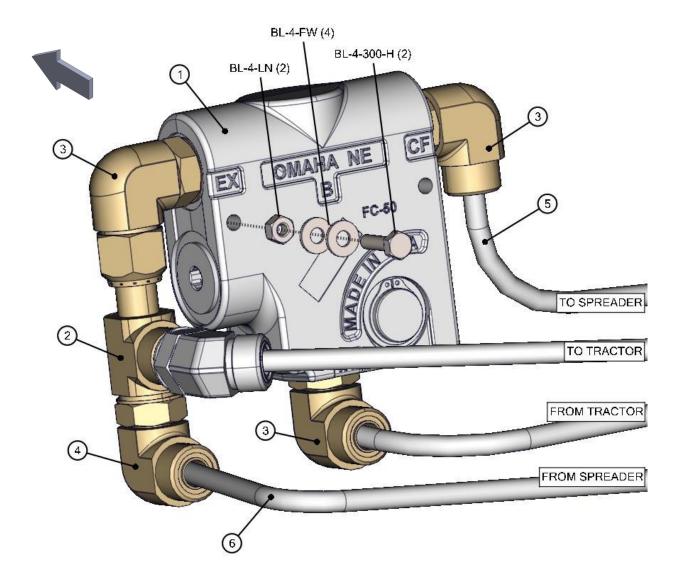
74419-3-03 ENDGATE CYLINDERS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HC-250-4806	2-1/2' x 48 w/ #6 SAE, Hydraulic Tie Rod Cylinder	2		
2	BL-16-500-8	1' x 5' HH C/S G8 ZC	2		
3	BL-16-LN	1 LN w/ NYLON INSERTS	2		
4	BL-16-SW	1 SAE FW	4		
800	HC-250-6006-A	1' Dia. X 3-1/2' Cylinder Pin	1		
801	PIN-C3-24	Cotter Pin 3/16 x 1 1/2'	1		



74419-3-04 OPT. WEB DRIVE HYDRAULICS, CONTROL VALVE

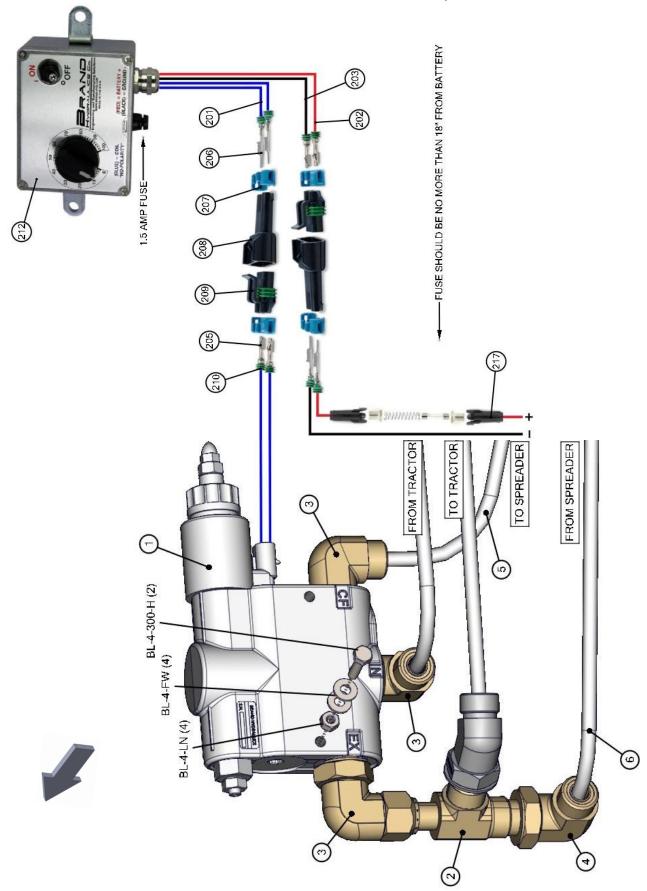
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HV-FC5510	Flow Control, #10 SAE, 0-16 GPM, Free Reverse Flow	1		
2	A-FF6602-10-10-10	RUN TEE, 10MFF X 10MFF X 10FFFX	1		
3	A-FF6801-10-10	Elbow, 5/8" MFF x 5/8" SAE	3		
4	A-FF6500-10-10	Elbow, 10MFF x 10FFFX	2		
5	H10-17-10FFFX-10FFFX	5/8" Hose, 5/8" Female ORFS x 5/8" Female ORFS	1		
6	H10-36-10FFFX-10FFFX	5/8 Hose,5/8 Female ORFS x 5/8 Female ORFS	1		
7	PR70131	Cpver, Flow Control Cutout	-1		
100	BL-4-300-H	1/4-20 X 3 HEX CAP G5 ZC	2		
101	BL-4-FW	1/4 USS FW ZC	4		
102	BL-4-LN	1/4-20 HEX LN NE ZC	2		



74419-3-05 OPT. WEB DRIVE HYDRAULICS, REMOTE CONTROL VALVE

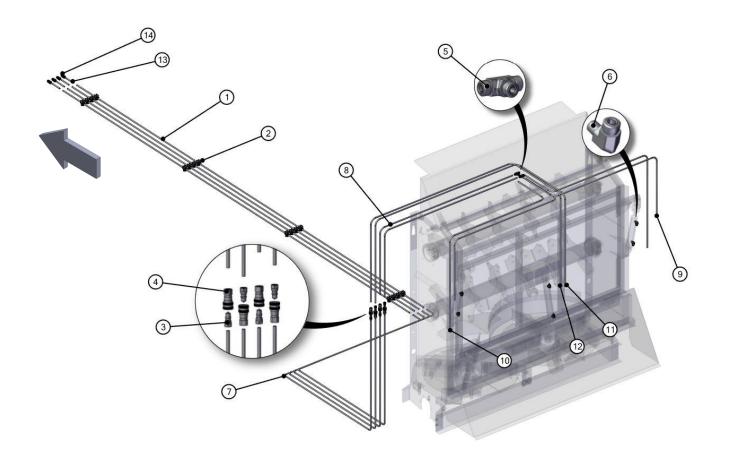
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HVE-C122012	Electronic Flow Control w/free flow reverse	1		
2	A-FF6602-10-10-10	RUN TEE, 10MFF X 10MFF X 10FFFX	1		
3	A-FF6801-10-12	Elbow, 10MFF x 12SAE	3		
4	A-FF6500-10-10	Elbow, 10MFF x 10FFFX	2		
5	H10-17-10FFFX-10FFFX	5/8" Hose, 5/8" Female ORFS x 5/8" Female ORFS	1		
6	H10-36-10FFFX-10FFFX	5/8 Hose,5/8 Female ORFS x 5/8' Female ORFS	1		
100	BL-4-300-H	1/4-20 X 3 HEX CAP G5 ZC	2		
101	BL-4-FW	1/4 USS FW ZC	4		
102	BL-4-LN	1/4-20 HEX LN NE ZC	2		
201	ELC-14-BL	14 Gauge Wire (Blue)	40		
202	ELC-14-R	14 Gauge Wire, Red	20		
203	ELC-14-BLK	14 Gauge Wire, Black	20		
204	ELL-25-0	1/4 Wire Loom @ft	20		
205	EL-30036	Male Terminal	4		
206	EL-30037	Female Terminal	4		
207	EL-38035	Two Contact Clip for Contact Connector	4		
208	EL-38062	Male Connector Body	2		
209	EL-38063	Female Connector Body	2		
210	EL-39000	Cable Seal	8		
211	ELT-31703	Terminal Ring, 16-14 Ga.#10 Blue Insulated Nylon	2		
212	HV-1201	Brand Flow Valve Electronic Box	1		
216	EL-70150	1.5 Amp Fuse, Type GMA	1		
217	EL-46000	Inline Fuse Holder	1		

74419-3-05 OPT. WEB DRIVE HYDRAULICS, REMOTE CONTROL VALVE



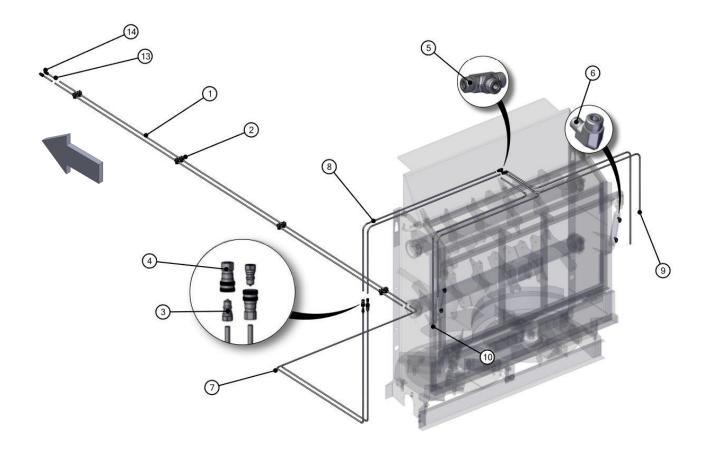
74419-3-06 OPT. COMPOST HYDRAULICS WITH TRIM PANEL

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	H-T7063F	3/8 SS Hydrulic Tube, 190, ORFS	4		
2	HA-1074-H	Hydra-zorb Tube Clamp 3/8 (3 pc.)	16		
3	A-QDFF04S916M	Flat Face Quick Disconnect, Male, 3/8 SAE Fitting	4		
4	A-QDFF04S916F	Flat Face Quick Connector, Female, 3/8 SAE Fittting	4		
5	A-FF2603-06-06-06	Tee, 6MFF x 6MFF X 6MFF	2		
6	A-FF2501-6-4	Elbow, 3/8 Male ORFS x 1/4 MP	6		
7	H6-100-6MFF-6MOR	3/8 Hose, 3/8 Male ORFS x 3/8 SAE	4		
8	H6-75-6MOR-6FFFX	3/8 Hose, 3/8 SAE x 3/8 Female ORFS	2		
9	H4-75-6FFFX-6FFFX	1/4 Hose, 3/8 Female ORFS x 3/8 Female ORFS	2		
10	H4-85-6FFFX-6FFFX	1/4 Hose, 3/8 Female ORFS x 3/8 Female ORFS	2		
11	H4-120-6MOR-6FFFX	1/4 Hose, 3/8 SAE x 3/8 Female ORFS	1		
12	H4-130-6MOR-6FFFX	1/4 Hose, 3/8 SAE x 3/8 Female ORFS	1		
13	H6-142-6MFF-8MOR	3/8 Hose, 3/8 Male ORFS x 1/2 SAE	4		
14	A-QDS71X15	Ag Quick Coupler, 1/2 ISO5675 x 8SAE	4		



74419-3-07 OPT. COMOPST HYDRAULICS WITHOUT TRIM PANEL

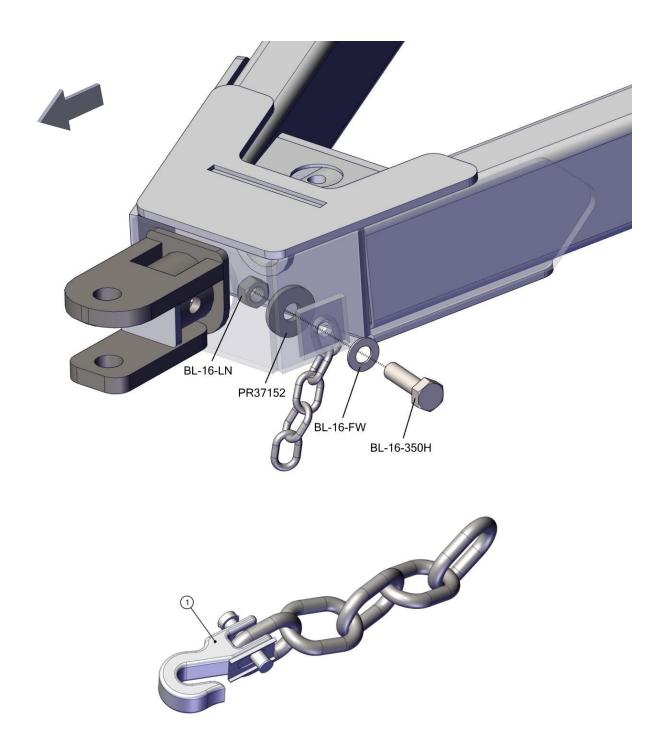
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	H-T7063F	3/8 SS Hydrulic Tube, 190, ORFS	2		
2	HA-1074-H	Hydra-zorb Tube Clamp 3/8 (3 pc.)	8		
3	A-QDFF04S916M	Flat Face Quick Disconnect, Male, 3/8 SAE Fitting	2		
4	A-QDFF04S916F	Flat Face Quick Connector, Female, 3/8 SAE Fittting	2		
5	A-FF2603-06-06-06	Tee, 6MFF x 6MFF X 6MFF	2		
6	A-FF2501-6-4	Elbow, 3/8 Male ORFS x 1/4 MP	4		
7	H6-100-6MFF-6MOR	3/8 Hose, 3/8 Male ORFS x 3/8 SAE	2		
8	H6-75-6MOR-6FFFX	3/8 Hose, 3/8 SAE x 3/8 Female ORFS	2		
9	H4-75-6FFFX-6FFFX	1/4 Hose, 3/8 Female ORFS x 3/8 Female ORFS	2		
10	H4-85-6FFFX-6FFFX	1/4 Hose, 3/8 Female ORFS x 3/8 Female ORFS	2		
13	H6-142-6MFF-8MOR	3/8 Hose, 3/8 Male ORFS x 1/2 SAE	2		
14	A-QDS71X15	Ag Quick Coupler, 1/2 ISO5675 x 8SAE	2		



74418-4-01 OPT. SAFETY CHAIN

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	FRM-3167	Safety Chain, Agricultural, 30,400 lb. Capacity	1	19701- 30097001-	
100	PR37152	Washer, Safety Chain	1		
101	BL-16-350H	1-8 X 3-1/2 HH BOLT ZC G5	1		
102	BL-16-FW	1 FW ZC	1		
103	BL-16-LN	1 LN w/ NYLON INSERTS	1		

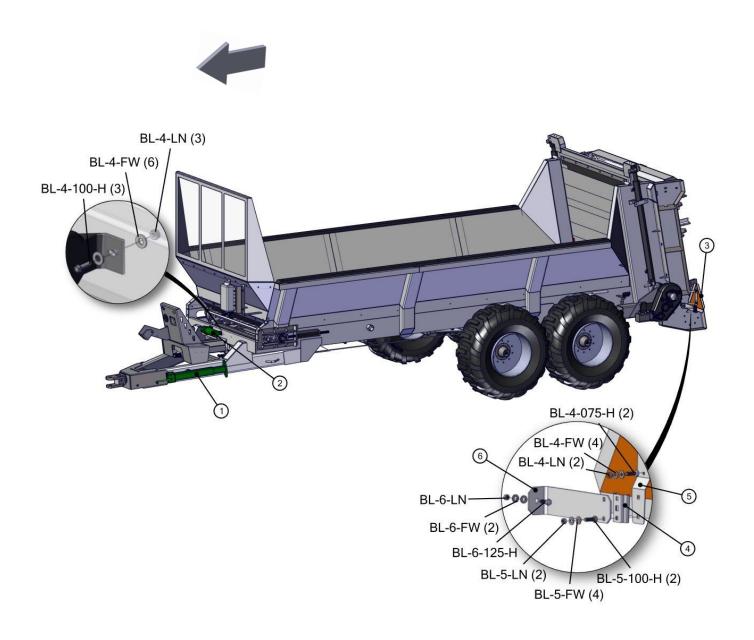
74418-4-01 OPT. SAFETY CHAIN



74418-4-02 ACCESSORIES

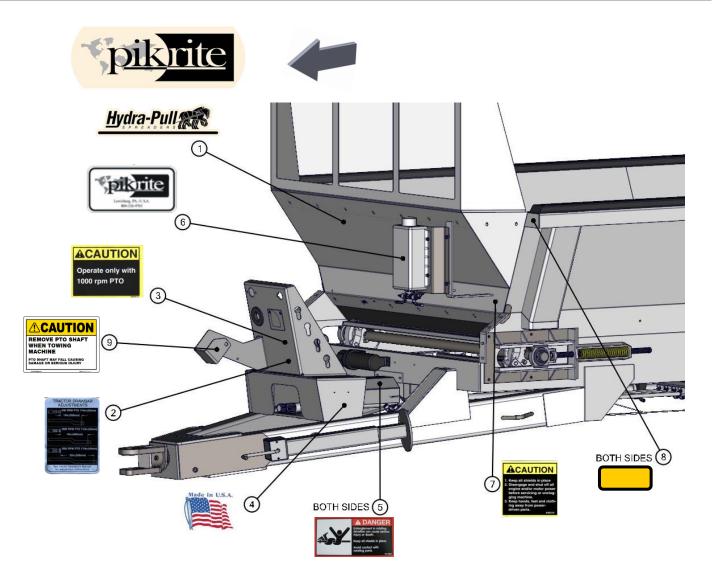
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WH-16216	Jack Weldment, Sidewind Jack, 9,000 lb.	0	71009002- 70209006- -70318008	
1	WH-16218	Ram Sidewind Jack, 8,000 lb.	1	70318009-	
2	MAN-67670	Manual Holder/Canister	1		
3	SMV-PL	SMV Sign, Metal	1		
4	SMV-S	Socket for Spade Mount	1		
5	SMV-SM	Spade Mount	1		
6	PR39117	Bracket, SMV Sign, Spreader	1		
7	MAN-0063	Manual, Parts & Operation, HP380 Spreader	1		
100	BL-4-075-H	1/4-20 X 3/4 HH C/S BOLT G5 ZC	2		
101	BL-4-100-H	1/4-20 X 1 HH C/S G5 ZC	3		
102	BL-4-FW	1/4 USS FW ZC	10		
103	BL-4-LN	1/4-20 HEX LN NE ZC	5		
104	BL-5-100-H	5/16 UNC X 1 HH C/S BOLT GR5 ZINC	2		
105	BL-5-FW	5/16 USS FW ZC	4		
106	BL-5-LN	5/16-18 HEX LN NE ZC	2		
107	BL-6-125-H	3/8-16 X 1-1/4 HHCS G5 ZC	1		
108	BL-6-FW	3/8 USS FW ZC	2		
109	BL-6-LN	3/8-16 FIN H LN NE A563 GA ZC	1		
801	WH-16402-A	Pin & Chain Assembly for WH-16402	0	71009002-	
802	WH-16402-B	Weld-On Hub, Implement Side, For WH-16402	0	WH-16215 / WH-16216 71009002-	
803	WH-16402-C	Weld-On Hub, Jack Side, For WH-16402	0	71009002-	
804	WH-16218-A	Weld-On Hub, Implement Side, For WH-16218	1		

74418-4-02 ACCESSORIES



74418-4-03 DECALS ON FRONT OF SPREADER

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	DC-0103	Pikrite/Hydra-Pull Spreaders 14.23' x 22.8'	1		
2	DC-0022	Decal, Tractor Drawbar Adjustments	1		
3	DC-0021	Decal, Caution, 1000 rpm PTO	1		
4	DC-0011	Decal, All, 'Made in USA', White Back w/ Red & Blue Letters	1		
5	DC-0025	Decal, Danger, Entanglement In Rotating Drive	2		
6	DC-4W	Decal, Logo, White, 5.25" Long, Tanks, 1/29/99	1		
7	DC-0023	Decal, Caution, Keep All Shields In Place	1		
8	EL-1226	Decal Reflector, Rectangle, Yellow, 2x3.5, Adhesive	2		** Replace with EL-1226 ** Do Not Order
9	DC-0221	Decal, Caution, Stationary Use	1		



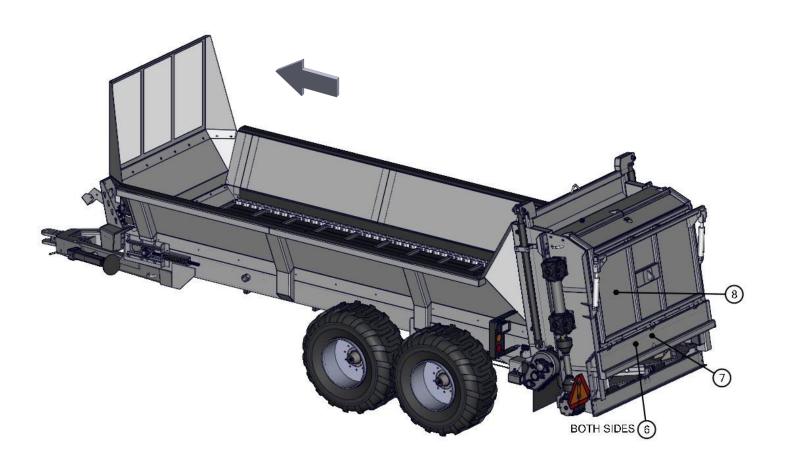
74418-4-04 DECALS ON SIDES OF SPREADER

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	DC-1174	Decal, Danger Keep Hands and Feet Away	2		
2	DC-0115	Pikrite/Hydra-Pull/HP380 Spreaders 14.23' x 46.38'	2		
3	DC-0030	Decal, Danger, Entanglement In Beater	2		
4	DC-0025	Decal, Danger, Entanglement In Rotating Drive	2		
5	DC-0033	Decal, Red, Reflector, Spreader	4		



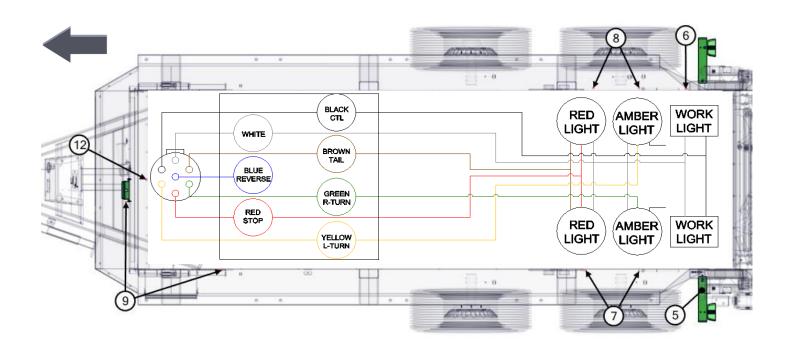
74420-4-04A DECALS ON COMPOST

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
6	DC-ARROW	Decal, Yellow Direction Arrow	2		
7	DC-1184	Danger Decal, 3" x 16"	1		
8	SMV-D	SMV Sign, Decal	1		

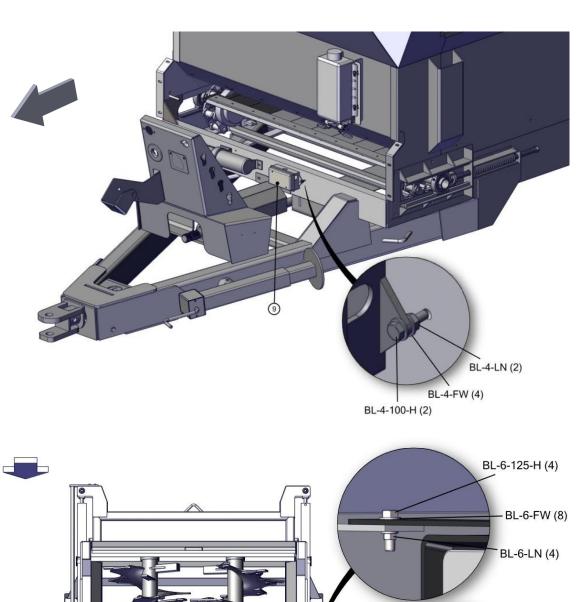


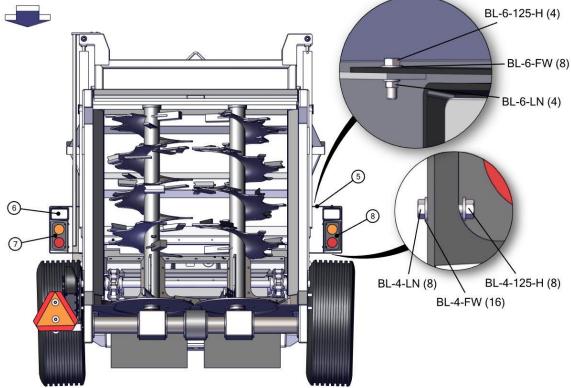
74418-5-01 OPT. ELECTRICAL AND LIGHTING

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	EL-40603-426	Harness, Left Side Spreader Lights	1		
2	EL-40602-342	Harness, Right Side Spreader Light	1		
3	EL-40604-13	Harness, Work Lights, Spreader	2		
4	EL-50781-55	7 Conductor x 55' Long, Harness	1		
5	PR63007	Light Bracket	2		
6	EL-1233	Light, Auxiliary Work Light, Clear, Trapezoid Beam, TL#80394	2		Replaces EL-1201
7	EL-1501	LED Ag Light, LH, w/ brake light	1		
8	EL-1502	LED Ag Light, RH, w/ brake light	1		
9	EL-1361	Junction Box, (7) Studs, (5) Entry, High Impact PE, 2.5x3.5x8.0	1	19426	
11	ELC-127-144	12 Gauge 7 Conductor Spiral Cord, 12' Long	1		
13	ELL-375	3/8' Wire Loom @ft	2		
100	BL-4-100-H	1/4-20 X 1 HH C/S G5 ZC	2		
101	BL-4-125-H	1/4-20 X 1-1/4 HEX CAP G5 ZC	8		
102	BL-4-FW	1/4 USS FW ZC	20		
103	BL-4-LN	1/4-20 HEX LN NE ZC	10		
104	BL-6-125-H	3/8-16 X 1-1/4 HHCS G5 ZC	4		
105	BL-6-FW	3/8 USS FW ZC	8		
106	BL-6-LN	3/8-16 FIN H LN NE A563 GA ZC	4		



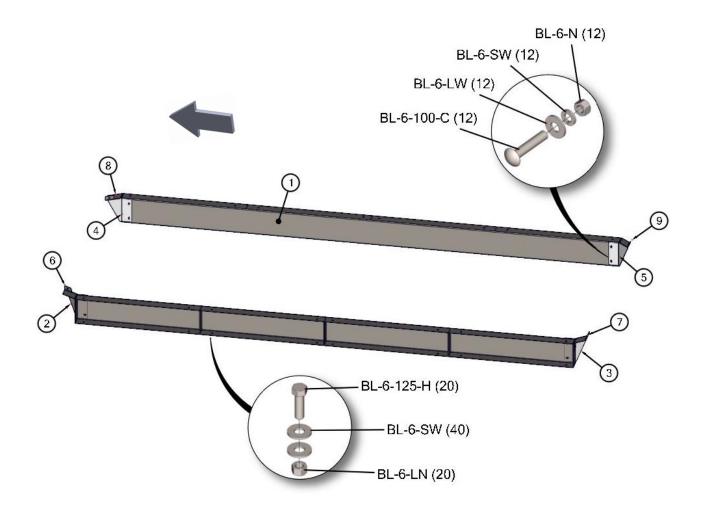
74418-5-01 OPT. ELECTRICAL AND LIGHTING





74420-5-02 OPT. SIDE EXTENSIONS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70482	Side Extensions, HP380, HP500	2		
2	PR70324	Transition, Side Ext, Front LH	1		
3	PR70322	Transition, Side Ext, Rear LH	1		
4	PR70323	Transition, Side Ext, Front RH	1		
5	PR70321	Transition, Side Ext, Rear RH	1		
6	PR70489	Support, Side Ext, Front LH	1		
7	PR70451	Support, Side Ext, Rear LH	1		
8	PR70491	Support, Side Ext, Front RH	1		
9	PR70450	Support, Side Ext, Rear RH	1		
100	BL-6-100-C	3/8-16 X 1 CARRIAGE BOLT G5 ZC	12		
101	BL-6-125-H	3/8-16 X 1-1/4 HHCS G5 ZC	20		
102	BL-6-LW	3/8 SPLIT LW ZC	12		
103	BL-6-SW	3/8 SAE FW ZC	52		
104	BL-6-N	3/8-16 HEX NUT ZC	12		
105	BL-6-LN	3/8-16 FIN H LN NE A563 GA ZC	20		



Pik Rite, Inc. provides a limited warranty assuring any new Hydra-Pull Spreader to be free from defects in material and workmanship for a period of two (2) years from the original date of purchase. Pik Rite will repair or replace, at its option and without charge, any defective or malfunctioning part (excluding items of normal wear or misuse) of the spreader for this allotted time.

PIK RITE MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.

CUSTOMER'S RESPONSIBILITY

It is the customer and/or operator's responsibility to read the Operator's Manual, to operate, lubricate, maintain and store the equipment in accordance with all instructions and safety procedures. Failure of the operator to read the operators manual is a misuse of this equipment.

It is the customer and/or operators responsibility to inspect the product and to have any part(s) repaired or replaced when continued operation would cause damage or excessive wear to other parts or cause a safety hazard. It is the customer's responsibility to deliver the product to the authorized dealer, from whom the spreader was purchased, for service or replacement of defective parts, which are covered by warranty.

It is the customer's responsibility for any cost incurred by the dealer for hauling the product for the purpose of performing a warranty obligation or inspection.

WARRANTY INFORMATION

Make certain the warranty registration card has been forwarded to:

Pik Rite, Inc. 60 Pik Rite Lane Lewisburg, PA 17837

Always give your dealer the serial number of your Pik Rite, Inc. product when ordering parts or requesting service or other information.

In the space provided record the model number, the serial number and the date of purchase to assist in providing you with prompt and efficient service.

MODEL NUMBER: HP380	DEALER:
SERIAL NUMBER:	ADDRESS:
PURCHASE DATE:	
	PHONE:
	SALESMAN:

Keep Page for Your Records