



# **OPERATION AND PARTS MANUAL**



# PROUDLY MADE IN THE USA





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

DECEMBER 2020 - SN 74321004 Phone 800-326-9763 Fax 570-523-8175 www.pikrite.com



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.

Hydra-Pull



## SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE

## **TABLE OF CONTENTS**

31

OPERATION MANUAL	7
INTRODUCTION	7
SAFETY	8
PREPARING THE TRACTOR	14
PREPARING THE SPREADER	16
CONTROLS	17
ATTACHING THE SPREADER	18
DETACHING THE SPREADER	19
TRANSPORT	20
OPERATING THE SPEADER	22
LUBRICATION AND MAINTENANCE	25
SPECIFICATIONS	30

74319-1-01	MAIN FRAME AND PANELS	33
74318-1-02	STONE GUARD	36
74319-1-03	GUILLETINE ENDGATE	37
74320-1-04	WALKING BEAM	39
74320-1-04B	WALKING BEAM W/ HYDRAULIC DISC BRAKES	40
74318-1-05	HUBS AND SPINDLES	42
74318-1-06	TIRES AND WHEELS, 425/65R22.5	43
74318-1-06A	OPT. TIRES AND WHEELS, 550/60R22.5	43
74318-1-07	OPT. WEIGHT SCALE SYSTEM, NT460	44
74319-1-07	OPT. WEIGHT SCALE SYSTEM, DG400	45
74319-1-08	SIDE LADDER	46
74319-1-09	MAIN FRAME BELTING	46
74318-2-01	FRONT DRIVELINE, 1000RPM, 1-3/8"	48
74318-2-01A	OPT. FRONT DRIVELINE, 1000RPM, 1-3/4"	50
74318-2-01B	OPT. FRONT DRIVELINE, COMPOST, 1000RPM, 1-3/8"	52
74318-2-01C	OPT. FRONT DRIVELINE, COMPOST, 1000RPM, 1-3/4"	54
74318-2-02	MAIN DRIVE SHAFT	56
74318-2-03	VERTICAL BEATERS	59
74320-2-03A	OPT. COMPOST BEATERS, HYDRAULIC PANELS	62

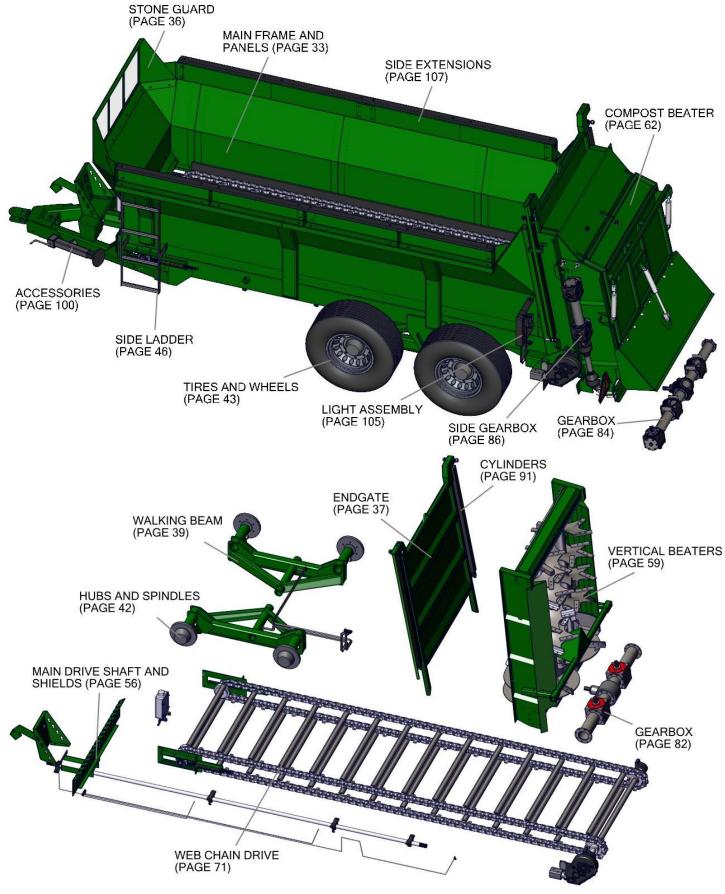
#### **TABLE OF CONTENTS**

74320-2-03B	OPT. COMPOST BEATERS WITHOUT TRIM PANEL	66
74318-2-04	WEB CHAIN DRIVE	71
74319-2-04A	OPT. DUAL WEB CHAIN DRIVE	74
74318-2-05	WEB CHAIN GEARBOX AND MOTOR	76
74318-2-06	REAR DRIVELINE WITH CLUTCH	78
74318-2-06A	OPT. REAR DRIVELINE, COMPOST	80
74318-2-07	GEARBOX, VERTICAL BEATERS	82
74318-2-08	GEARBOX, COMPOST BEATERS	84
74318-2-09	GEARBOX, COMPOST BEATERS, SIDE	86
74319-3-01	WEB DRIVE HYDRAULICS	88
74319-3-02	ENDGATE HYDRAULICS	90
74318-3-03	ENDGATE CYLINDERS	91
74319-3-04	OPT. WEB DRIVE HYDRAULICS, CONTROL VALVE	93
74319-3-05	OPT. WEB DRIVE HYDRAULICS, REMOTE CONTROL VALVE	94
74319-3-06	OPT. COMPOST HYDRAULICS WITH TRIM PANEL	96
74319-3-07	OPT. COMPOST HYDRAULICS WITHOUT TRIM PANEL	97
74318-4-01	OPT. SAFETY CHAIN	98
74318-4-02	ACCESSORIES	100
74318-4-03	DECALS ON FRONT OF SPREADER	102
74318-4-04	DECALS ON SIDES OF SPREADER	103
74320-4-04A	DECALS ON COMPOST	104
74318-5-01	OPT. ELECTRICAL AND LIGHTING	105
74320-5-02	OPT. SIDE EXTENSIONS	107

#### WARRANTY

109

### **TABLE OF CONTENTS**



#### **OPERATION MANUAL**

#### 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**





### **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.

SAFETY

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.

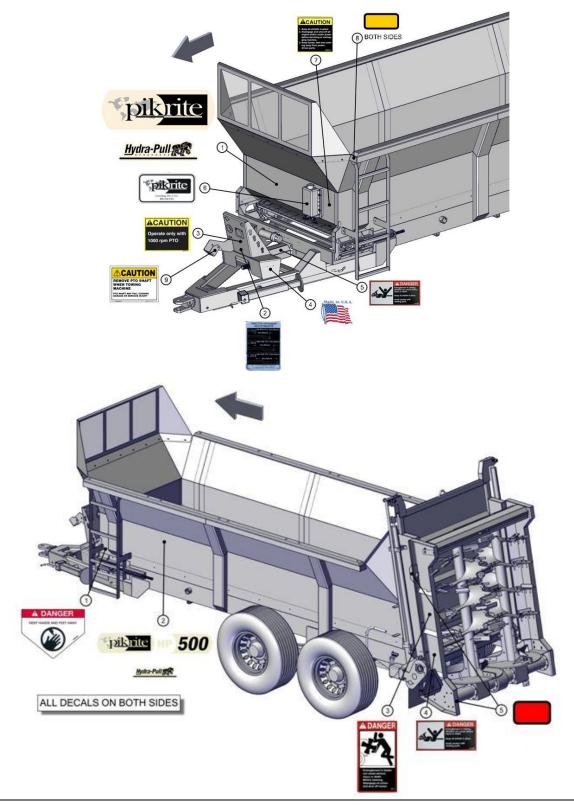
If you do not understand any part of this manual and need assistance, contact your Pik Rite dealer.



## **SAFETY**

## **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.

# **MARNING** 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.

# **▲WARNING** USE SAFETY LIGHTS AND DEVICES

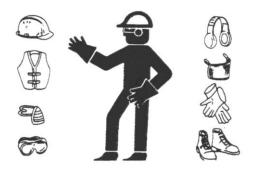
Slow moving tractors, self-propelled equipment and towed implements or attachments can create a hazard when driven on public roads. They are difficult to see, especially at night. Avoid personal injury or death resulting from collision with a vehicle.

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.











# **MARNING** 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.

# **NOTICE** PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

Keep a first aid kit and fire extinguisher handy.

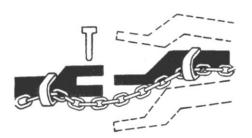
Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.

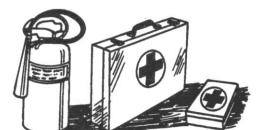
#### SAFETY INSTRUCTIONS USE A SAFETY CHAIN

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

# **A 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.

# **WARNING** STAY CLEAR OF RAISED ENDGATE

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.













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.

#### SAFETY INSTRUCTIONS 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.

#### SAFETY INSTRUCTIONS REDUCE SPEED WHEN TOWING LOADS

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

Follow recommended speed-weight ratio guidelines:

- $\bullet$  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 HP500

Row Crop Tractors with 150 HP PTO rating or larger are approved for operation with the HP500 Spreader.

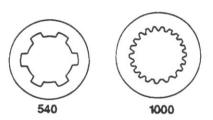
Utility Tractors are **NOT APPROVED** because of drawbar weight limitations and the inability to ballast the tractor enough to meet requirements for towing.

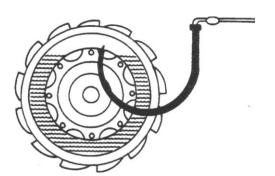
A drawbar support is required on any tractor with a drawbar size of no less than  $1-1/2 \ge 3$  in.

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.





# **NOTICE** CHOOSING CORRECT PTO SPEED

MODEL - HP500 - 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.

## PREPARING THE TRACTOR



#### 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

# INSTRUCTIONS USING SELECTIVE CONTROL LEVERS TO CONTROL CHAIN SPEED

of  $1-1/2 \ge 3$  in. minimum

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.

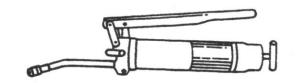
Fully retract all cylinders.

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 INSTRUCTIONS TIGHTENING WHEEL HARDWARE

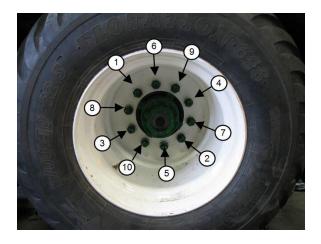
Operating the spreader with loose wheel hardware will damage the hub or wheel. Tighten hardware after initial transport, after one hour of operation and every fifty hours thereafter.

Tighten to 420 lb-ft of dry torque (310 lb-ft wet) in the sequence shown.

Tire Size	Wheel Size	<u>Tire Pressure</u>
550/60-22.5 Implement	22.5 x 16	40 psi
425/65R22.5 Truck Tires	22.5 x 11.75	115 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.



## CONTROLS

#### 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**

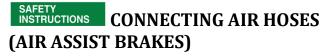
# **ATTACHING THE SPREADER**

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.



#### SAFETY INSTRUCTIONS **CONNECTING HOSES** (HYDRAULIC BRAKES)

- 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)

#### SAFETY **ATTACHING DRIVELINE**

#### Avoid causing damage to shielding,

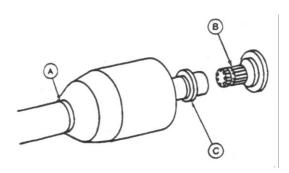
#### DO NOT use bell on driveline to lift driveline into position.

- 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.









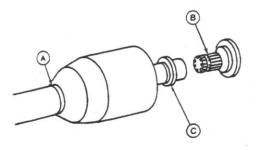
18

## **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



# SAFETY 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 **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.



20

#### TRANSPORT

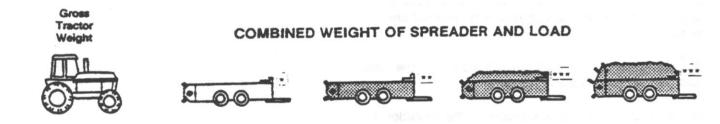
#### NOTICE

## **CE** 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

\*\*Load struck level consisting of manure with high liquid content.
Calculated at 70 lb/cu ft
\*\*\*Load piled 381 mm (15 in.) above beater consisting of semi-solid type manure
Calculated at 55 lb/cu ft
\*\*\*\*Load piled at 15 in. above optional upper 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

# **ACAUTION** 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.

# **A**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.





#### **OPERATING 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.

#### SAFETY INSTRUCTIONS UNLOADING SPREADER USING METERING VALVE

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.

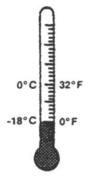


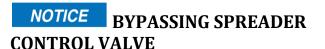
# **NOTICE** WARMING HYDRAULIC OIL TEMPERATURES BELOW 0°F (-18°C)

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.



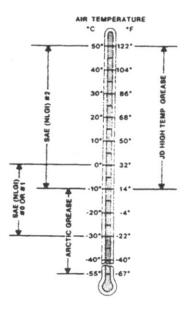


There will be a large hydraulic oil pressure drop across the auxiliary flow control valve when the oil is cold. Oil pressure available to hydraulic cylinders may be too low.

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.

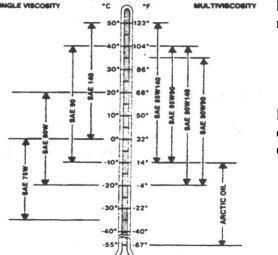
Moly-type grease is recommended, however, if not available, multipurpose grease is acceptable.

# 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.



IR TEMPERATURE

#### 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

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.

## **EVERY 50 HOURS**

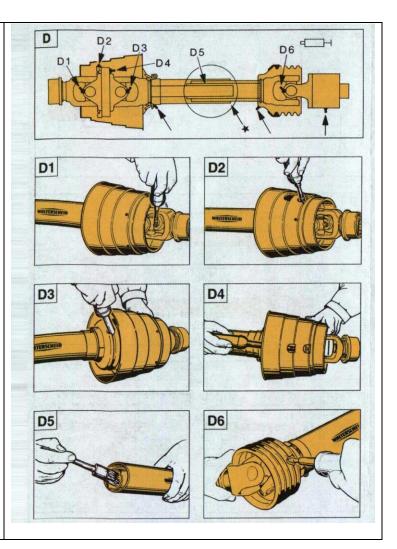
- Adjust apron chain
- •Tighten wheel hardware
- •Lubricate walking beam pivots

## **EVERY 250 HOURS**

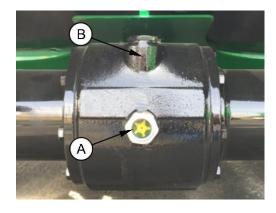
• Lubricate endgate pivots

## **SERVICE AS REQUIRED**

- Adjust apron chain tension
- Slip the clutch



<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	<u>Tire Pressure</u>
550/60-22.5 Implement	22.5 x 16	40 psi
425/65R22.5 Truck Tires	22.5 x 11.75	115 psi

## 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.





#### 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 420 lb.-ft. in the sequence shown.



# **NOTICE** LUBRICATE CHAIN DRIVE

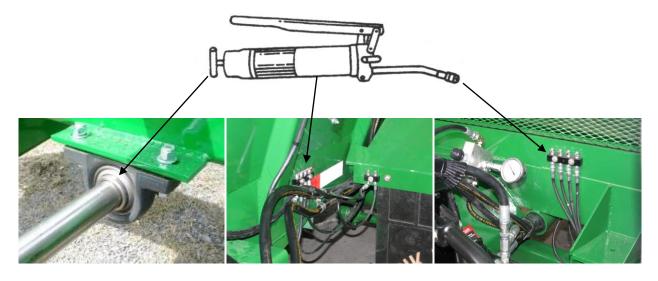
Before long periods of storage, always oil the chain. Run the chain with both ball valves fully open for 5 minutes. Approximately usage will be a quart of oil every lubrication cycle



## 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	150 hp PTO			
WEIGHT				
Spreader, Complete with Implement tires				
And all Attachments	13,140 lb			
LOAD CAPACITY	27,500 lb			
VOLUME CAPACITY				
Struck Level	425 cu. ft.			
Heaped Load	622 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			

## SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE

### **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**

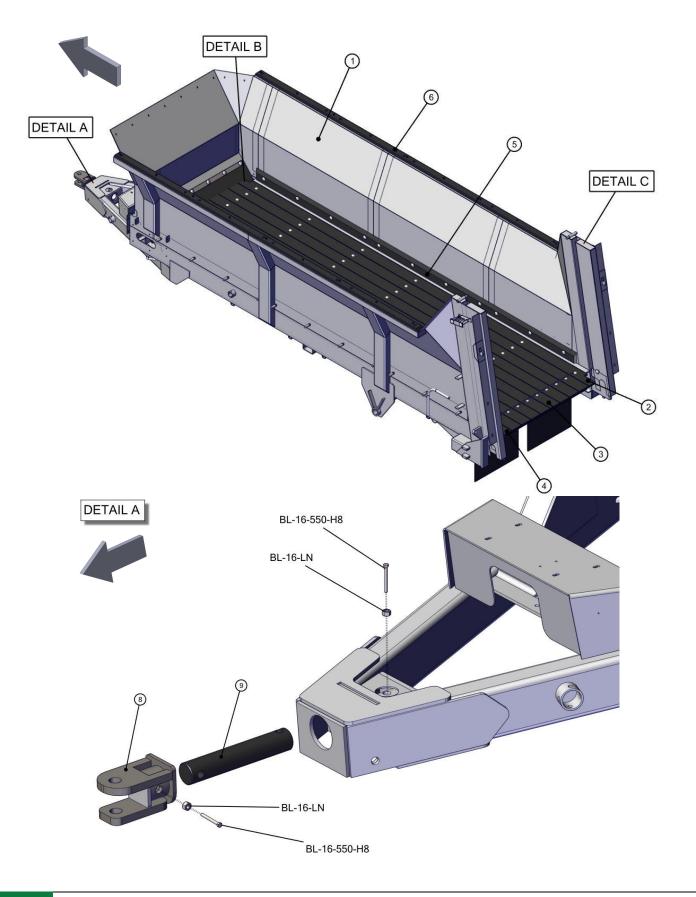
REF NO.	DESCRIPTION
000-099	PARTS USED FOR ASSEMBLY
100-199	BOLTS AND FASTENERS
200-299	ELECTRICAL COMPONENTS
800-899	REPLACEMENT PARTS
	(USED TO REPAIR ASSEMBLIES)



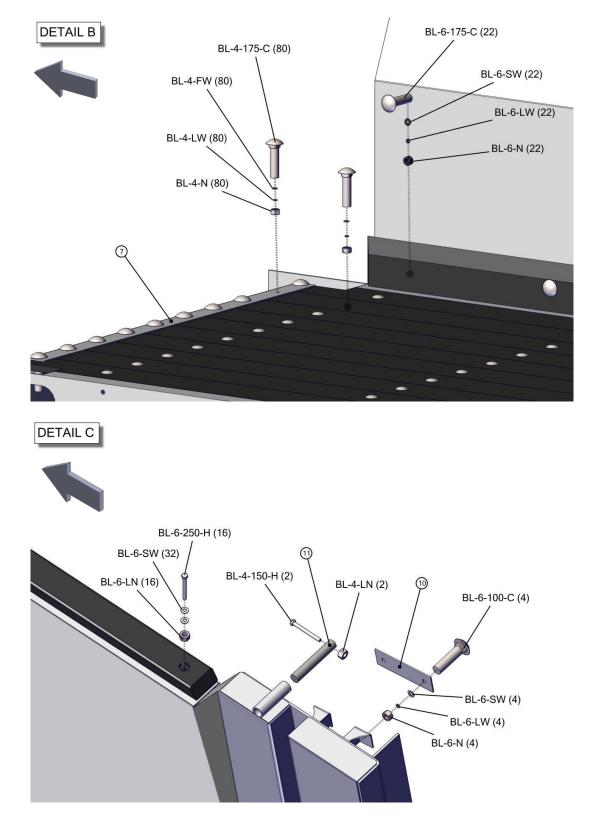
#### 74319-1-01 MAIN FRAME AND PANELS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70254	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 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		

#### 74319-1-01 MAIN FRAME AND PANELS

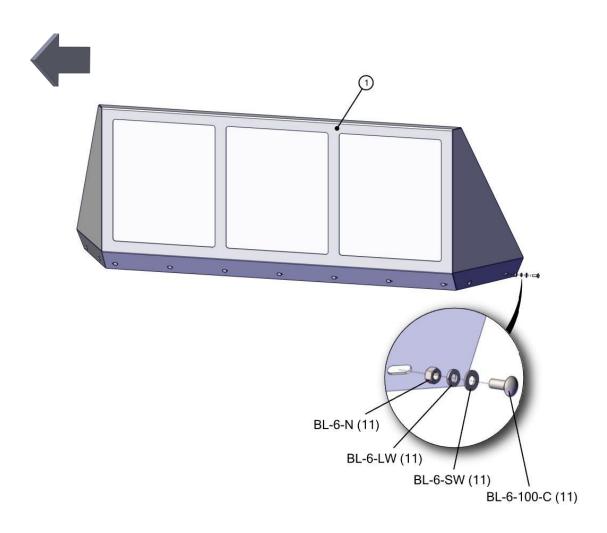


#### 74319-1-01 MAIN FRAME AND PANELS



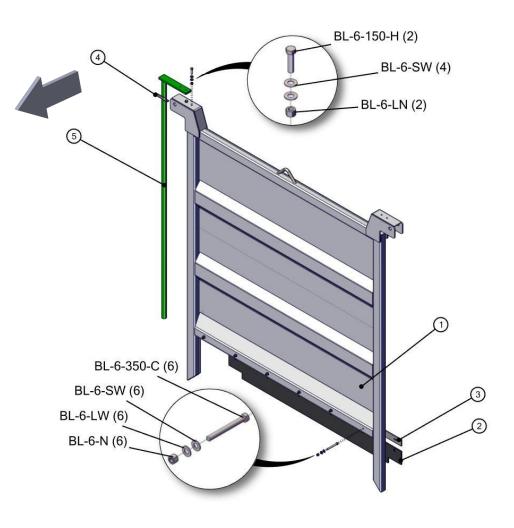
#### 74318-1-02 STONE GUARD

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70386	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		



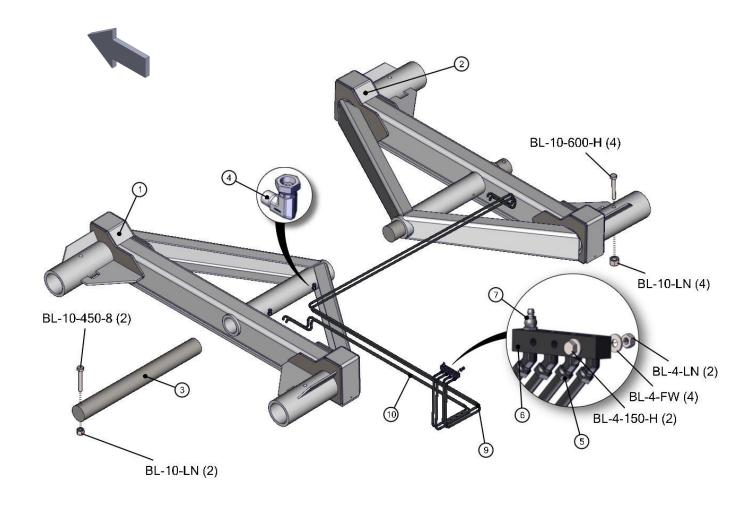
### 74319-1-03 GUILLETINE ENDGATE

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70452	Guillotine Gate, lower mounts	1		
2	PR70282	Gate Belting	1		
3	PR70284	Belting Bar	1		
4	PR70453	INDICATOR, ENDGATE HEIGHT	1		
5	PR70365	Measuring Stick	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		



#### 74320-1-04 WALKING BEAM

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHL-8127	Rocker, LH, Lower DOM	1		
2	WHL-8128	Rocker, RH, Lower DOM	1		
3	PIN-8114	Rocker Pin, HP500	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	Grease Fitting 1/8 NPT Straight	4		
9	H2-102-2MP-2MP	1/8 Hose 1/8MP x 1/8MP x 102 L	2		
10	H2-84-2MP-2MP	1/8 in grease hose 1/8MP x 1/8MP x 84 in long	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		

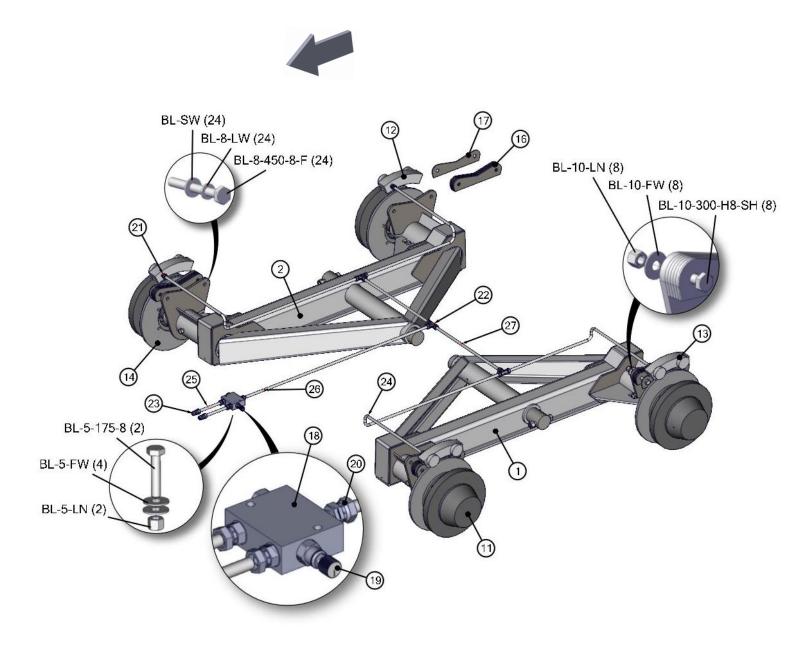


# 74320-1-04B WALKING BEAM W/ HYDRAULIC DISC BRAKES

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHL-8129	Rocker, LH, Low DOM W/ Disc Brakes	1		
2	WHL-8130	Rocker, RH, Low DOM W/ Disc Brakes	1		
3	PIN-8114	Rocker Pin, HP500	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	Grease Fitting 1/8 NPT Straight	4		
9	H2-102-2MP-2MP	1/8' Hose 1/8MP x 1/8MP x 102' L	2		
10	H2-84-2MP-2MP	1/8 in grease hose 1/8MP x 1/8MP x 84 in long	2		
11	WHL-1210-BR	4' Spindle Assy, Drilled and Tapped for Brakes	4		
12	TRL-BRK-0019	RH Brake 2 x 60 Caliper w/Brake Pad	2		
13	TRL-BRK-0020	LH Brake 2 x 60 Caliper w/Brake Pad	2		
14	WHL-1208	Rotor, Disk Brakes, 10 bolt & 22.5' wheel	4		
15	WHL-1209	Brake Hub, 10 bolt hub and 22.5' wheel	4		
16	PR70204	Spacer, Disk Brakes	20		
17	PR70205	Spacer, Disk Brakes, 1/8'	8		
18	HV-1002	Pressure Reducing/Relieving Valve 50-1500 w/RFF Body	1		
19	HV-1002-K	Standard Knob for HV-1002	1		
20	A-6900-6-6	6 SAE x 3/8' FPX	3		
21	A-6900-4-6	4 SAE x 3/8' FPX	4		
22	A-1603-6-6-6	Swivel T 3/8' NPTF	3		
23	A-QD2010-8-8	Tractor Quick Coupler, Male, 1/2' w/ FPT	2		
24	H4-32-6MP-6MP	1/4 in hose 3/8MP x 3/8MP x 32 in long	4		
25	H4-264-6MP-6MP	1/4' Hose 3/8MP x 3/8MP x 264' Long	4		
26	H4-170-6MP-6MP	1/4' Hose, 3/8MP x 3/8MP x 170	1		
27	H4-102-6MP-6MP	1/4 in Hose 3/8MP x 3/8MP x 102 in Long	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	14		
106	BL-10-300-H8-SH	5/8-11 X 3 HEX CAP G8, Min 1.50' Shoulder	8		
107	BL-10-FW	5/8 USS FW ZC	8		
108	BL-8-450-8-F	1/2-20 X 4-1/2 HH G8	24		
109	BL-8-LW	1/2 SPLIT LW ZC	24		
110	BL-8-SW	1/2 SAE FW ZC	24		
111	BL-5-175-8	HCS 5/16-18 X 1 t' GRADE 8 YELLOW ZINC	2		
112	BL-5-FW	5/16 USS FW ZC	4		
113	BL-5-LN	5/16-18 HEX LN NE ZC	2		

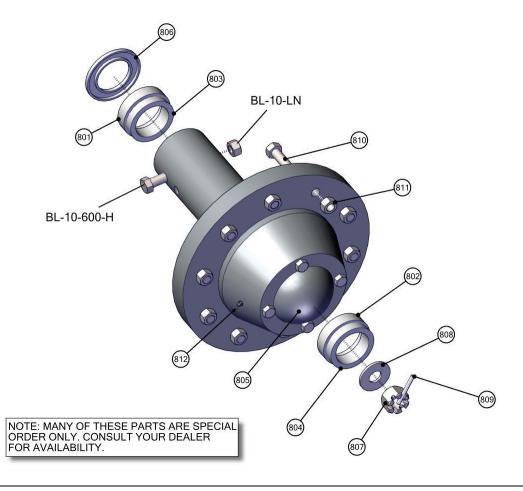
40 | HP500 Manure Spreader 2020 | Pik Rite Inc.

### 74320-1-04B WALKING BEAM W/ HYDRAULIC DISC BRAKES



#### 74318-1-05 HUBS AND SPINDLES

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHL-1210	Hub and Spindle Assembly 10 Bolt	4		4' Spindle 18K Rated
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-1210K	Wheel Bearing Kit for WHL-1210 Hub & Spindle Assy.	1	WHL-1210	inner & outer cones & cups and grease seal & gasket
801	WHL-1210A	Inner Cup	1		
802	WHL-1210B	Outer Cup	1		
803	WHL-1210C	Inner Cone	1		
804	WHL-1210D	Outer Cone	1		
805	WHL-1210E	Dust Cap	1		
806	WHL-1210F	Grease Seal	1		
807	WHL-1210G	Flange Nut, Spindle	1		
808	WHL-1210H	Washer, Spindle	1		
809	WHL-1210I	Cotter Pin, Spindle	1		
810	WHL-1210J	Wheel Stud Bolt	10		
811	WHL-1210K	Wheel Stud Nut	10	USE WHL- 1210W	USE WHL-1210W
812	GF-1827	Grease Fitting 1/8 NPT Straight	1		
815	WHL-1210M	Spindle	1		



### 74318-1-06 TIRES AND WHEELS, 425/65R22.5

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHM-7105	425/65R22.5 Tire & Wheel Assy	4	1190	
813	WHL-7105	22.5 X 13 Wheel 10 Bolt	1	WHM-7105	10-11.25-8.62; Zero Offset Color, Off-White
814	WHT-7105	Used Truck Tire 425/65R22.5	1		



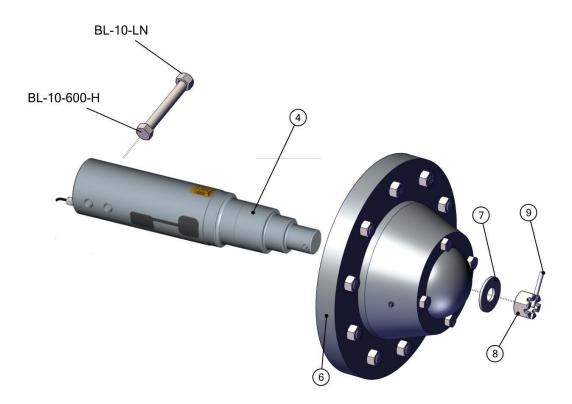
### 74318-1-06A OPTIONAL TIRES AND WHEELS, 550/60R22.5

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	WHM-7101	560/60R-22.5 Tire & Wheel Assy	4		
801	WHT-7101	Tire, 550/60-22.5, BKT Flot 648 TL, 18 Ply	1		
802	WHL-7104	Wheel, 16 x 22.5 - 7/15, 3/8 (+) Offset, HD, Painted	1	WHL-7101	



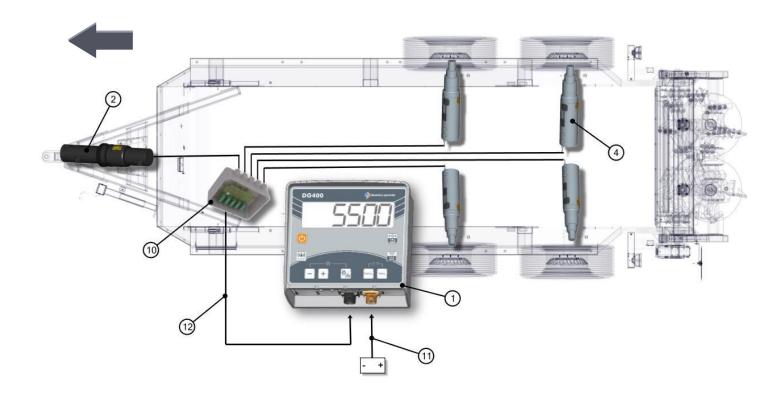
### 74318-1-07 OPTIONAL WEIGHT SCALE SYSTEM, NT460

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		



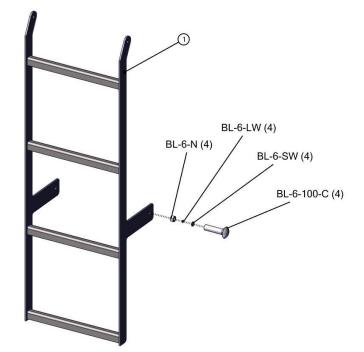
# 74319-1-07 OPTIONAL WEIGHT SCALE SYSTEM, DG400

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		



### 74319-1-08 SIDE LADDER

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70376	Ladder, HP Spreader	1		
100	BL-6-100-C	3/8-16 X 1 CARRIAGE BOLT G5 ZC	4		
101	BL-6-LW	3/8 SPLIT LW ZC	4		
102	BL-6-N	3/8-16 HEX NUT ZC	4		
103	BL-6-SW	3/8 SAE FW ZC	4		

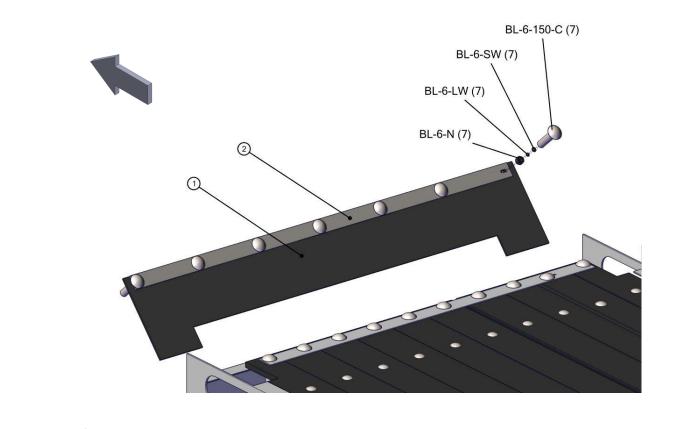


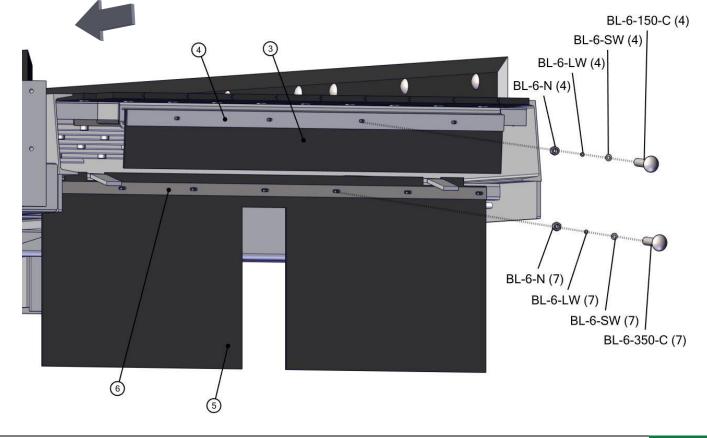
#### 74319-1-09 MAIN FRAME BELTING

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		

46 | HP500 Manure Spreader 2020 | Pik Rite Inc.

### 74319-1-09 MAIN FRAME BELTING

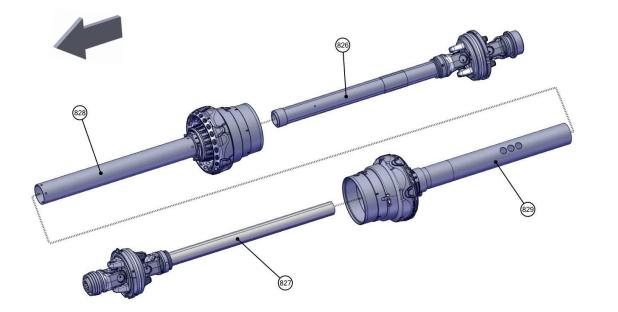


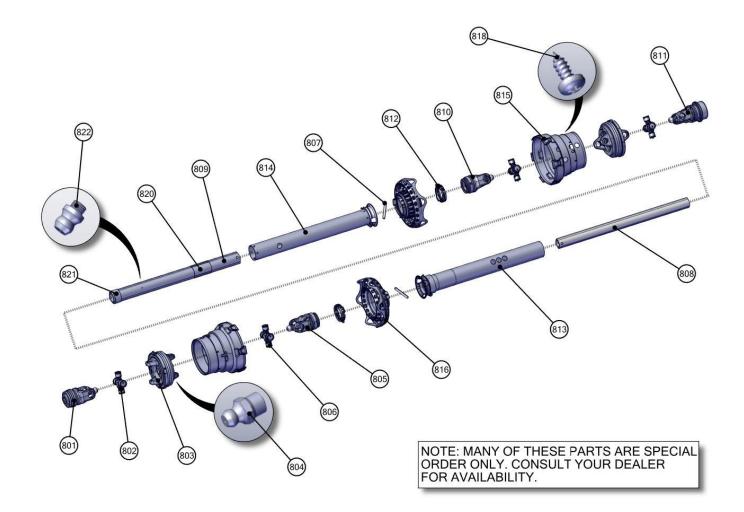


# 74318-2-01 FRONT DRIVELINE, 1000RPM, 1-3/8"

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	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-1021P	Lubrication Decal	1	Replaces PTS-1008Q	Special Order Only
824	PTS-8100E	AS Collar Kit	1		Special Order Only
825	PTS-1008R	ASG Collar Kit	1		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		

### 74318-2-01 FRONT DRIVELINE, 1000RPM, 1-3/8"

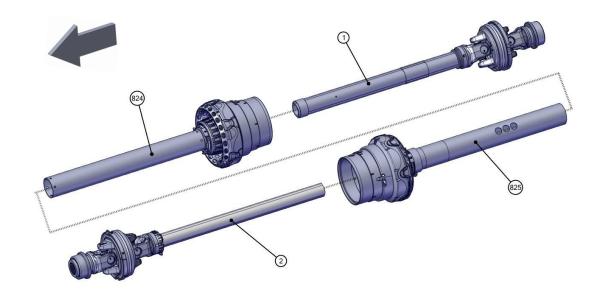


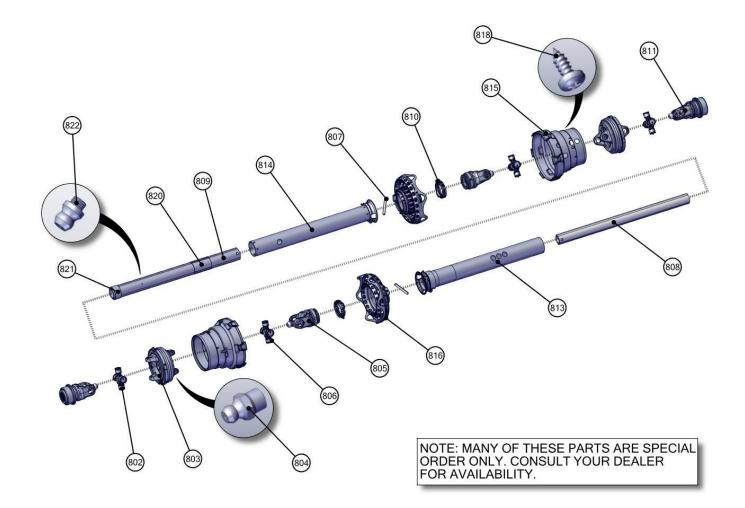


# 74318-2-01A OPTIONAL FRONT DRIVELINE, 1000RPM, 1-3/4"

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		

### 74318-2-01A OPTIONAL FRONT DRIVELINE, 1000RPM, 1-3/4"

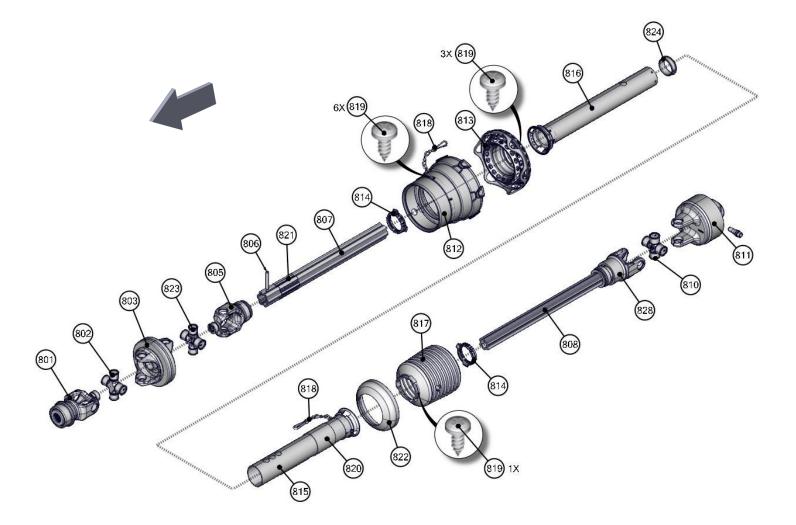




# 74318-2-01B OPTIONAL FRONT DRIVELINE, COMPOST, 1000RPM, 1-3/8"

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PTS-1024	Driveline, 1-3/8"-21 Spline, PWE580 HD Complete 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-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	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		
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-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
828	PTS-1008C	Zerk, Double Yoke	1		Special Order Only

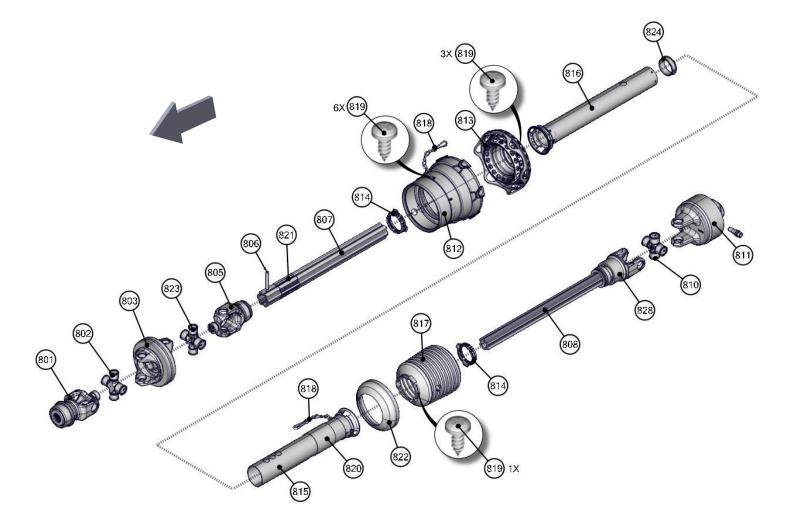
# 74318-2-01B OPTIONAL FRONT DRIVELINE, COMPOST, 1000RPM, 1-3/8"



# 74318-2-01C OPTIONAL FRONT DRIVELINE, COMPOST, 1000RPM, 1-3/4"

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PTS-1025	Driveline, 1-3/4"-20 Spline, PWE580 HD Shaft	1		
801	PTS-1021A	Yoke, 1-3/4"-20 Spl. ASG	1		
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-1025A	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		
814	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
815	PTS-1025C	Guard Tube Outer	1		
816	PTS-1025B	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		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

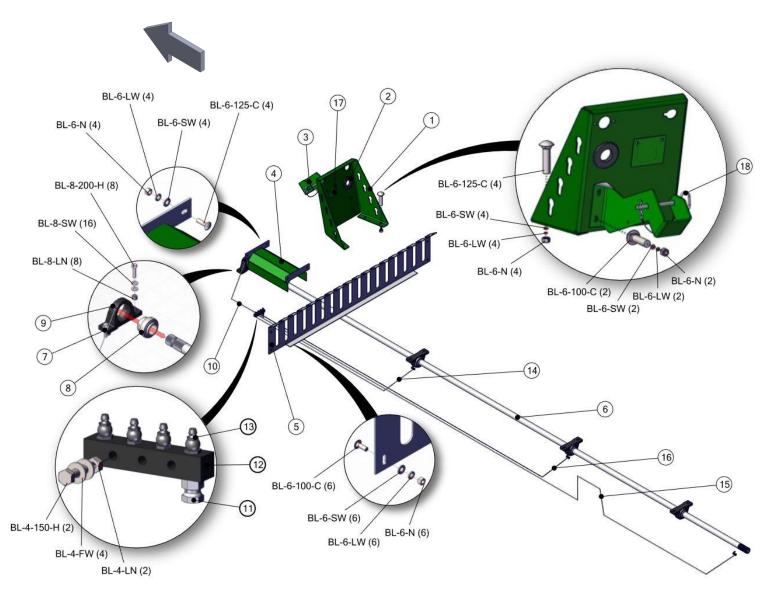
# 74318-2-01C OPTIONAL FRONT DRIVELINE, COMPOST, 1000RPM, 1-3/4"



### 74318-2-02 MAIN DRIVE SHAFT

1         PR70           2         EL-00           3         PR70           4         PR70	041 087 294	Hose Mount 2 ID Grommet, 3.5 x 3/16 cutout PTO Holder	1 1	
3 PR70 4 PR70	087 294		1	
4 PR70	294	PTO Holder		
-			1	
		Drive Shaft Shield	1	
5 PR70	255	Hand Guard	1	
6 PR70	332	Main Drive Shaft, 200.25 OA Length	1	
7 BR-08	85-RAK	Bearing Housing 85 mm	4	
8 BR-17	75-085-l	Bearing, 1-3/4" ID, TS	4	
9 A-150	)1-2-2	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-140	)4-2-2	1/8 MP x 1/8 FPX	4	
12 GF-4-	-4	4" Grease Manifold	1	
13 GF-18	827	Grease Fitting 1/8 NPT Straight	4	
14 H2-80	)-2MP-2MP	1/8 Hose, 1/8MP x 1/8MP x 80	1	
15 H2-18	30-2MP-2MP	1/8 Grease Hose 1/8MP x 1/8MP x 180	1	
16 H2-14	45-2MP-2MP	1/8 Hose, 1/8MP x 1/8MP x 145	1	
17 PR70	131	Cover, Flow Control Cutout	1	
18 PIN-5	600-575	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	

#### 74318-2-02 MAIN DRIVE SHAFT

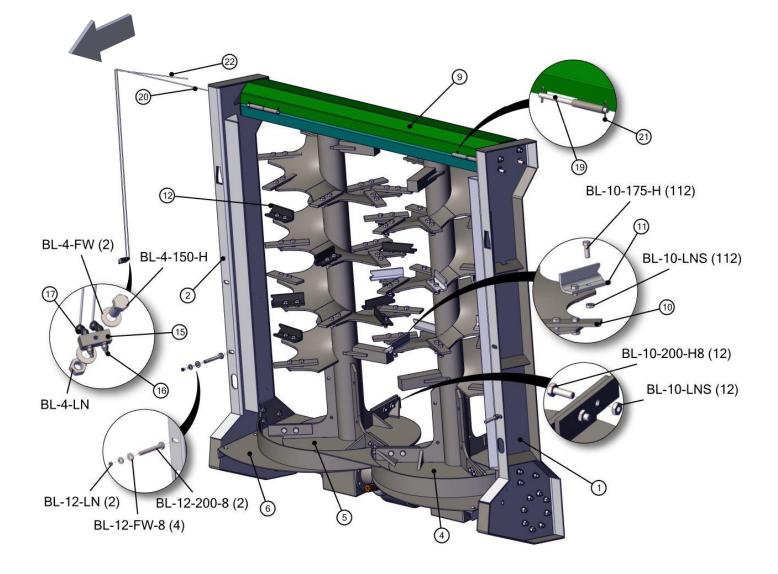


### 74318-2-03 VERTICAL BEATERS

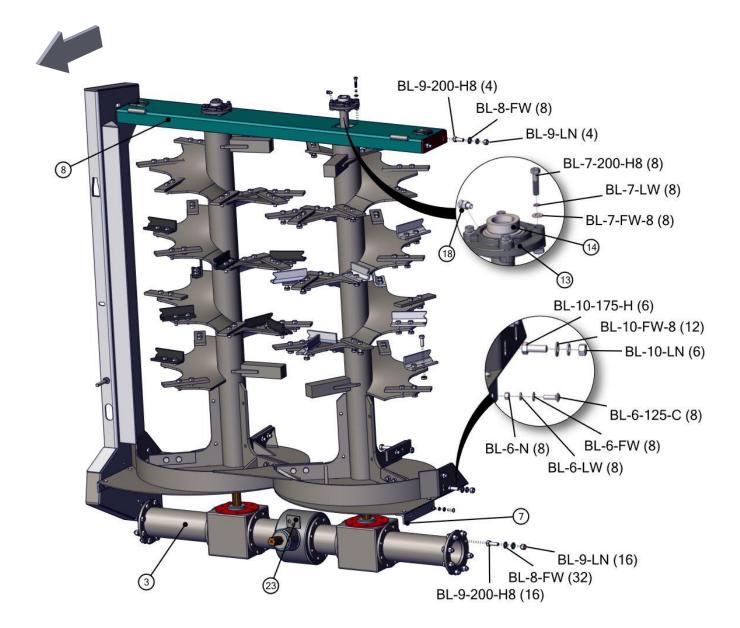
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	PR70369	Beater Panel, LH	1		
2	PR70370	Beater Panel, LH	1		
3	VTB-1899-P2	Gearbox, 1000 rpm	1		
4	VTB-0024	Beater, LH	1		
5	VTB-0025	Beater, RH	1		
6	PR70259	Beater Pan	1		
7	PR70278	Mount, Beater Pan	2		
8	PR70083	Beater Bearing Plate	1		
9	PR70096	Cover, Bearing Plate	1		
10	VTB-1899-F3	Knife, Weight Specific	40	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 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	H2-102-2MP-2MP	1/8 Hose 1/8MP x 1/8MP x 102 L	1		
21	PIN-C2-16	Cotter Pin, 1/8" x 1"	4		
22	H2-70-2MP-2MP	1/8 Hose 1/8MP x 1/8MP x 70 L	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-H	5/8-11 X 1-3/4 HHCS G5 ZC	118		

### 74318-2-03 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		

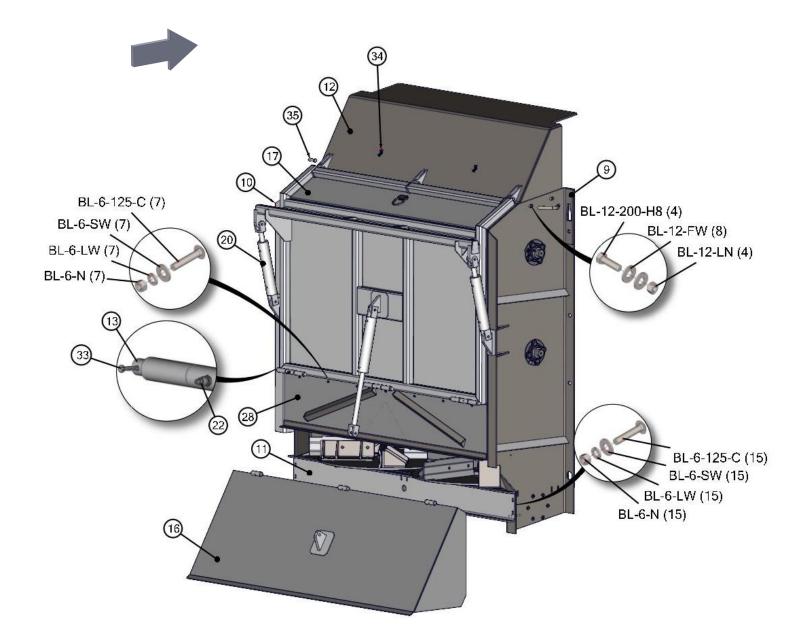


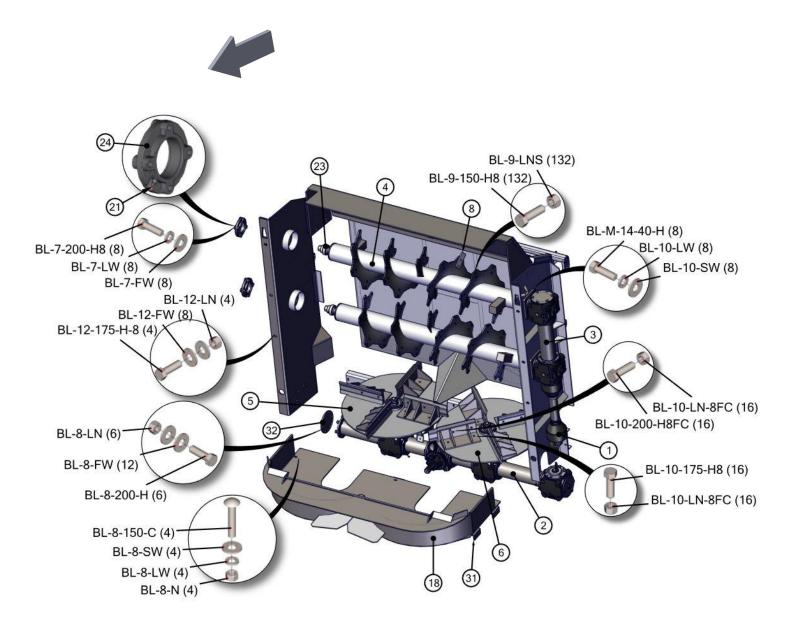
#### 74318-2-03 VERTICAL BEATERS



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	PR70502	Top Plate, Hood	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-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		

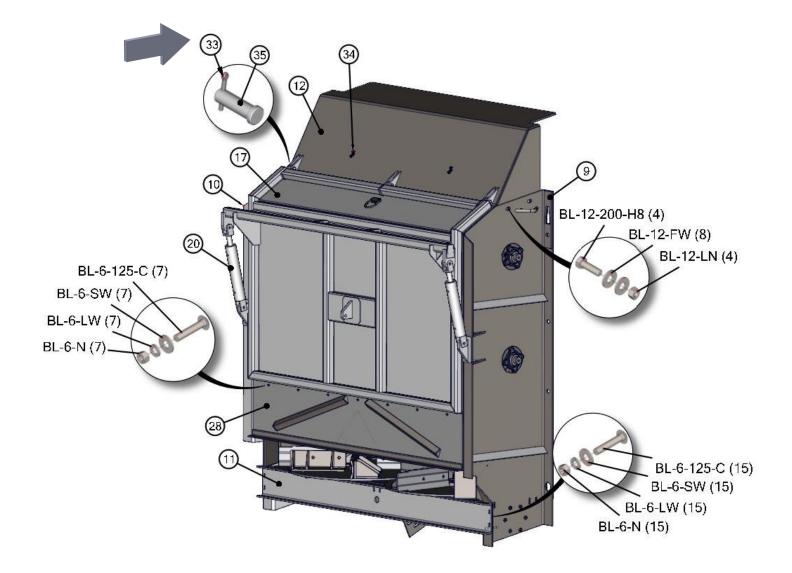
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
110	BL-8-LN	1/2-13 LN NYLON INSERT ZC	6		
111	BL-8-LW	1/2 SPLIT LW ZC	4		
112	BL-8-N	1/2-13 HEX FIN NUTS ZC	4		
113	BL-8-SW	1/2 SAE FW ZC	16		
114	BL-10-175-H8	5/8-11 X 1-3/4 HH G8 ZC	16		
115	BL-10-200-H8FC	5/8-11 X 2 HH Flange G8, Course Thread, Phos & Oil	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		

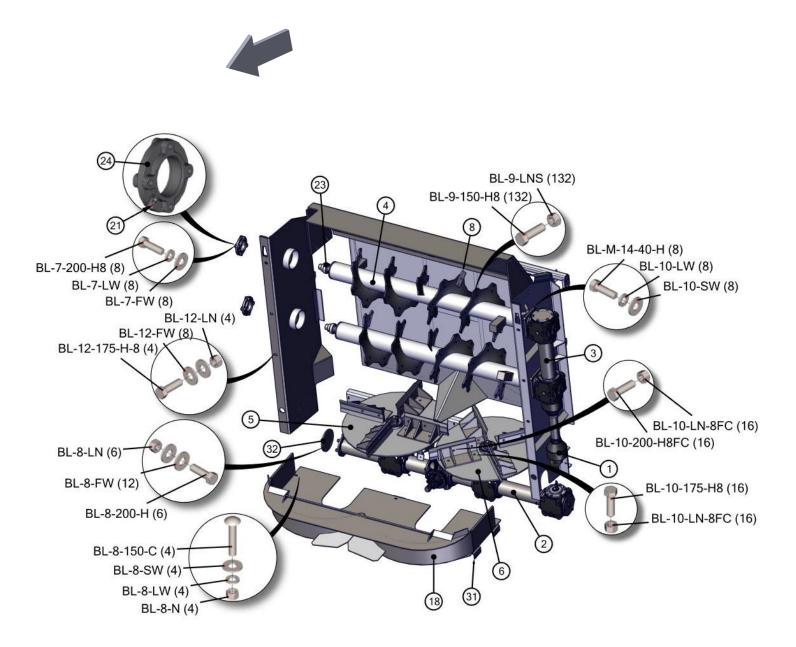




REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	VTB-CMP-2200-H	PTO Shaft, Side	1		
2	VTB-CMP-2200-D	Bottom Gearbox, 1840mm, 850mm Spinner Centers	1		
3	VTB-CMP-2200-C	Side Gearbox, Beaters	1		
4	VTB-CMP-2113	Horizontal Beater Assy.	2		
5	VTB-CMP-2110	Spinner Plate Assy, RH, 850mm Gbx	1		
6	VTB-CMP-2109	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	PR70502	Top Plate, Hood	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		

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		



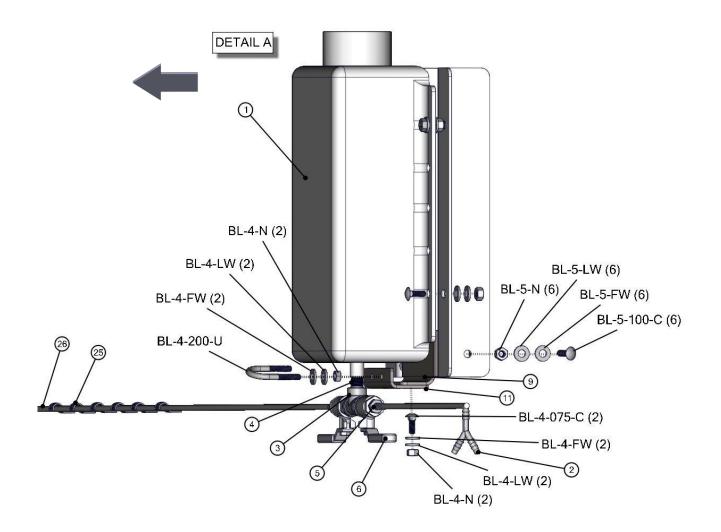


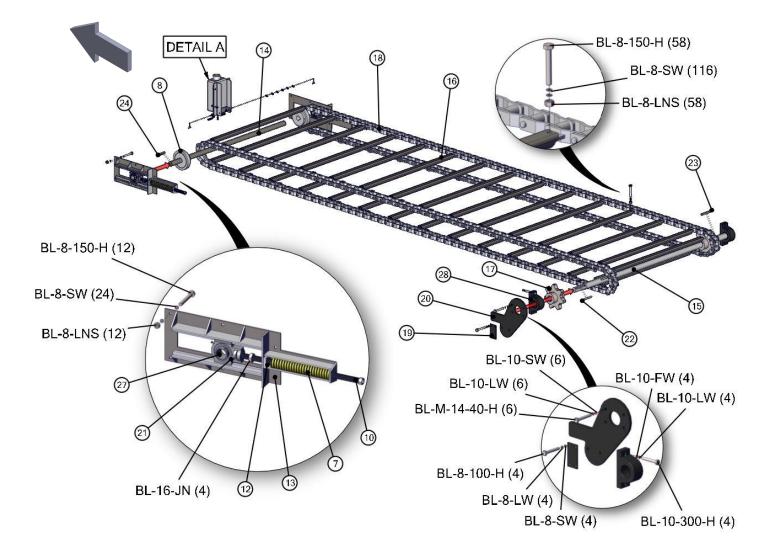
### 74318-2-04 WEB CHAIN DRIVE

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 x 1/4 x 1/4 White Nylon Hose Barb Wye	2		
3	ATB-4-4-4	¼ x ¼ x ¼ Brass Tee	1		
4	AN-4-CLB	1/4 NPT Close Nipple, Brass	3		
5	A-4124-4-4	¼ Male Pipe x ¼ 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	PR70330	Chain Oil System Bracket	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	12		
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	6		
106	BL-5-FW	5/16 USS FW ZC	6		
107	BL-5-LW	5/16 SPLIT LW ZC	6		
108	BL-5-N	5/16-18 UNC HEX NUT A563 GrA ZINC	6		
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		

### 74318-2-04 WEB CHAIN DRIVE

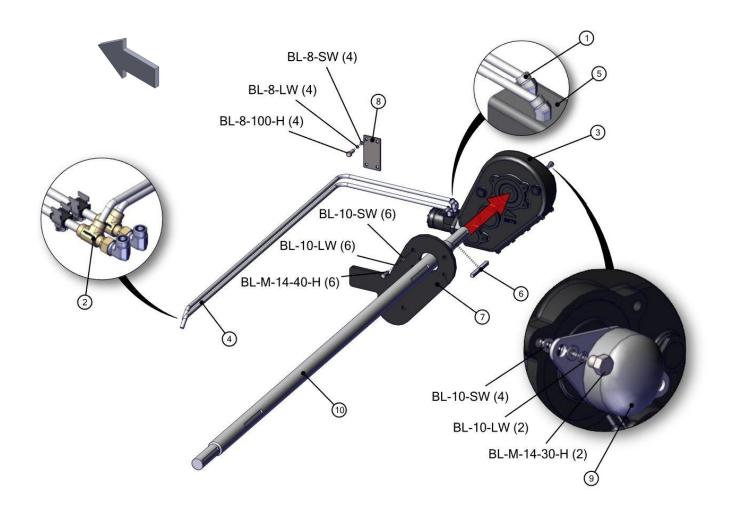
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
111	BL-8-LNS	1/2-13 STOVER LN	70		
112	BL-8-LW	1/2 SPLIT LW ZC	4		
113	BL-8-SW	1/2 SAE FW ZC	144		
114	BL-10-300-H	5/8-11 X 3 HEX CAP G5 ZC	4		
115	BL-10-FW	5/8 USS FW ZC	4		
116	BL-10-LW	5/8 SPLIT LW ZC	10		
117	BL-16-JN	1-8 JAM NUT HEX Gr 5 YZ	4		
118	BL-M-14-40-H	M14-2 X 40 HHCS ZC	6		
119	BL-10-SW	5/8 SAE FW ZC	6		
120	BL-6-050-SC	3/8-16 x 1/2" Knurled Point Set Screw	2		
800	PR60423-PC	WH1124 Link w/Pin & Cotter, Pull Chain	1		





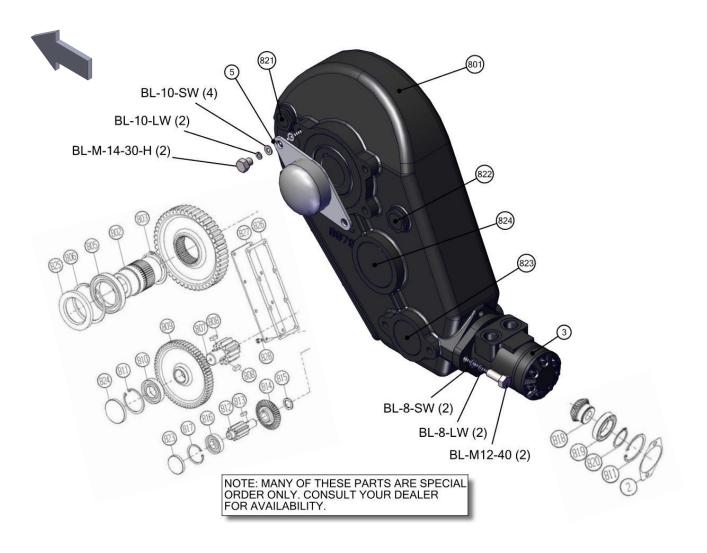
#### 74319-2-04A OPTIONAL DUAL WEB CHAIN DRIVE

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		



#### 74318-2-05 WEB CHAIN GEARBOX AND MOTOR

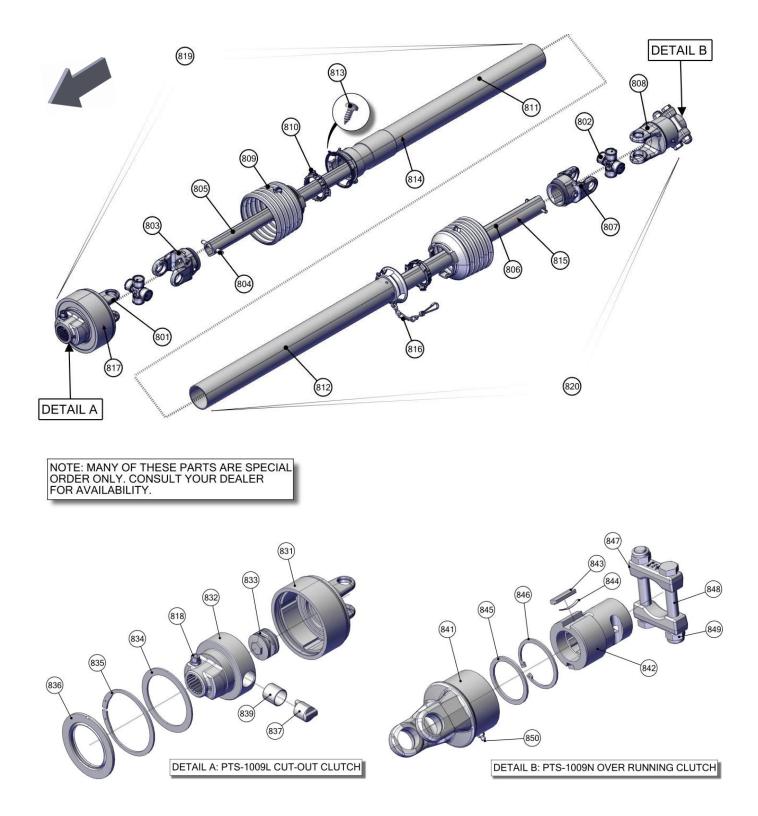
1GRX 1833Geatox, Venical Beater Agnon Drive12PR0026Finage Gaskit, Agnon Drive Gatox14HP-1038Gear Lube, 80W90 8 Quart3Hydra Ram Spreader5PR70356Cap. HP Spreader Gastox110BL-10-LWS/8 SP LIT LW ZC2110BL-10-LWS/8 SP LIT LW ZC2111BL-10-SWS/8 SP LIT LW ZC2112BL-10-LWS/8 SP LIT LW ZC2113BL-10-LW12/S SLT LW ZC2114BL-10-LW12/S SLT LW ZC2115BL-10-LW12/S SLT LW ZC2116BL-10-LW12/S SLT LW ZC2115BL-10-LW12/S SLT LW ZC2116BL-10-LW12/S SLT LW ZC2117BL-10-LW12/S SLT LW ZC2118BL-10-LW12/S SLT LW ZC2119BL-10-LW12/S SLT LW ZC2110BL-10-LW12/S SLT LW ZC1111BL-10-LW12/S SLT LW ZC1111BL-10-LW1	REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
3     HM-1893     Orbit Motor, Vertical Beater Apron Drive     1       4     HP-1038     Gear Lube, 80W90 /B Quart     3     Mpdra Ram Spreader       5     PR 70596     Cap, HP'Spreader Geathox     1       100     BL-10-SW     S/8 SAE FW ZC     4       101     BL-10-SW     S/8 SAE FW ZC     2       102     BL-8-LW     1/2 SPLT LW ZC     2       103     BL-95W     1/2 SAE FW ZC     2       104     BL-M1-20     1/2 Mb Dic Carse Thread, 40MM Length     2       105     BL-M1 Mb Dic Carse Thread, 40MM Length     2       106     G8X-1893-D     Housing     1       107     G8X-1893-D     Housing     1       108     G8X-1893-D     Housing     1       109     G8X-1893-D     Housing     1       100     G8X-1893-D     Housing     1       101     G8X-1893-D     Housing     1       102     G8X-1893-D     Housing     2       103     G8X-1893-D     Housing     2       104     G8X-1893-D     Housing     2       105     G8X-1893-D     Housing     2       106     G8X-1893-D     Housing     2       107     G8X-1893-D     Housing	1	GBX-1893	Gearbox, Vertical Beater Apron Drive	1		
4         HP-1038         Gear Lube, 80/W90 @ Quart         Hydra Ram Spreader           5         PR70356         Cap, HP Spreader Gearbox         1           100         BL-10-LW         58 SPLT LW 2C         2           101         BL-10-SW         58 SPLT LW 2C         2           102         BL-8-LW         12 SAE FW ZC         2           103         BL-8-SW         12 SAE FW ZC         2           104         BL-M14-30         LXM 80t, Casars Thread, 40M Length         2           105         BL-M14-30H         Hox Head Bolt, 14mm x 30mm         2           106         GSX-1893-D         Gearbox Hub         1           107         GSX-1893-D         Internal Relaing Clip         1           108         GSX-1893-D         Internal Clip         2           109         GSX-1893-D         Internal Clip         2           100         GSX-1893-D         Internal Clip         2           101         GSX-1893-D         Internal Clip         2           101         GSX-1893-D         Internal Clip         2           102         GSX-1893-D         Internal Clip         2           103         GSX-1893-D         Relaing GSQ	2	PR60026	Flange Gasket, Apron Drive Gear Box	1		
4         1         Spreader Spreader           5         PR70356         Cap, HP Spreader Gearbox         1           50         PR70356         Cap, HP Spreader Gearbox         2           101         BL-10-KW         5/8 SAE FW ZC         4           102         BL-4-KW         1/2 SPLIT LW ZC         2           103         BL-9-SW         1/2 SAE FW ZC         2           104         BL-M1240         1/2 MB GU Coarse Thread 40MM Length         2           105         BL-M1430-H         Hex Head Bolt, 14mm x 30mm         2           106         GBX-1893-D         Housing         1           107         GBX-1893-H         Gearbox Hub         1           108         GBX-1893-H         Bal Bearing Clip         1           109         GBX-1893-H         Bal Bearing Clip         2           100         GBX-1893-H         Hermal Clip         2           101         GBX-1893-H         Key 12xbx30         2           102         GBX-1893-H         Key 12xbx30         2           103         GBX-1893-H         Key 12xbx30         2           104         GBX-1893-H         Key 12xbx30         2           105	3	HM-1893	Orbit Motor, Vertical Beater Apron Drive	1		
5PR70366Cap. HP Spreader Gearbox1100BL-10-KWS3 SNLT W2C21111BL-10-SWS18 SNLT W2C21122BL-4-W12 SNLT I W2C21131BL-8-SW12 SNLT I W2C21132BL-M142-0012 SNLT M2C21133BL-M143-01HxM Bolt Coarse Thread-40M Length21144BL-M142-0010 SNL11155BL-M143-01HxHaad Bolt 14mm x 30mm11161BL-M143-01Gearbox Hub11172BRX-1893-CInternal Retaing Clip11181GBX-1893-CInternal Retaing Clip21181GBX-1893-CInternal Clip21181GBX-1893-CInternal Clip21181GBX-1893-CInternal Clip21181GBX-1893-CParino Z=1211191GBX-1893-CParino Z=1211191GBX-1893-CParino Z=1211191GBX-1893-CParino Z=1211191GBX-1893-CParino Z=1211191GBX-1893-CParino Z=1211191GBX-1893-CParino Z=1311191GBX-1893-CParino Z=14311191GBX-1893-CSpacer11191GBX-1893-CSpacer11191GBX-1893-CSpacer11191GBX-1893-CSpacer11191GBX-1893-CSpacer11191 <t< td=""><td>4</td><td>HP-1038</td><td>Gear Lube, 80W90 @ Quart</td><td>3</td><td></td><td></td></t<>	4	HP-1038	Gear Lube, 80W90 @ Quart	3		
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         12 SME FW ZC         2           105         BL-M14-30-H         Hex Head Bolt, 14mm x 30mm         2           106         BL-M14-30-H         Hex Head Bolt, 14mm x 30mm         1           107         GBX-1893-F         Gearbox Hub         1           108         GBX-1893-C         Internal Retaing Clip         1           104         GBX-1893-F         Gear Z-54         1           105         GBX-1893-F         Internal Clip         2           106         GBX-1893-F         Internal Clip         2           105         GBX-1893-F         Internal Clip         2           106         GBX-1893-F         Internal Clip         2           105         GBX-1893-F         Key 12/8/30         2           106         GBX-1893-H         Key 12/8/30         2           107         GBX-1893-H         Key 12/8/30         2           108         GBX-1893-H         Key 12/8/30         2           108	5	PR70356	Cap, HP Spreader Gearbox	1		
102         BL-8.W         1/2 SAL FW ZC         2           103         BL-8.W         1/2 SAE FW ZC         2           104         BL-M12-40         12MM Bolt, Coarse Thread.40MM Length         2           105         BL-M14-30-H         Hex Head Bolt, 14mm x 30mm         2           106         GX 1893-D         Houning         1           103         GX 1893-D         Internal Retaing Clip         1           104         GX 1893-C         Internal Retaing Clip         1           105         GX 1893-C         Internal Retaing Clip         2           106         GX 1893-C         Ball Bearing, Open         2           105         GX 1893-G         Prinio Z=12         1           106         GX 1893-H         Gear Z=63         1           107         GX 1893-H         Gear Z=63         1           108         GX 1893-H         Gear Z=63         1           101         GX 1893-H         Gear Z=63         1           101         GX 1893-H         Gear Z=43         1           101         GX 1893-H         Gear Z=43         1           101         GX 1893-H         Gear Z=43         1           101	100	BL-10-LW	5/8 SPLIT LW ZC	2		
103         BL-8-SW         1/2 SAE FW 2C         2           104         BL-M1-240         12MM Bolt,Coarse Thread,40MM Length         2           105         BL-M1-430-H         Hex Head Bolt, 14mm x 30mm         2           106         BX-1893-D         Housing         1           107         BX-1893-B         Gaarbox Hub         1           108         GBX-1893-C         Internal Retaing Clip         1           106         GBX-1893-C         Internal Retaing Clip         2           106         GBX-1893-C         Internal Retaing Clip         2           107         GBX-1893-C         Finion Retaing Clip         2           108         GBX-1893-G         Pinion Z=12         1           109         GBX-1893-G         Pinion Z=12         1           109         GBX-1893-H         Key 12x830-G         2           111         GBX-1893-H         Gear Z=63         1           112         GBX-1893-H         Pinion Z=10         1           114         GBX-1893-H         Key 8x725         1           114         GBX-1893-H         Key 8x725         1           114         GBX-1893-H         Key 8x725         1	101	BL-10-SW	5/8 SAE FW ZC	4		
104         BL-M12-40         12MM Bolt.Coarse Thread.40MM Length         2           105         BL-M14-30-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-C         Ball Bearing.Open         2           805         GBX-1893-G         Pinion Z=12         1           806         GBX-1893-G         Pinion Z=12         1           807         GBX-1893-G         Pinion Z=12         1           808         GBX-1893-H         Key 12xbx30         2           809         GBX-1893-H         Gear Z=63         1           811         GBX-1893-H         Bearing 6208         2           812         GBX-1893-H         Pinion Z=10         1           813         GBX-1893-H         Pinion Z=10         1           814         GBX-1893-H         Gear Z=43         1           815         GBX-1893-H         Gear Z=43         1           816         GBX-1893-H         Gear Z=43         1           817 <td>102</td> <td>BL-8-LW</td> <td>1/2 SPLIT LW ZC</td> <td>2</td> <td></td> <td></td>	102	BL-8-LW	1/2 SPLIT LW ZC	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-C         Internal Retaing Clip         1           805         GBX-1893-C         Gear Z=54         1           806         GBX-1893-A         Ball Bearing. Open         2           807         GBX-1893-G         Prinion Z=12         1           808         GBX-1893-H         Key 12x8x30         2           809         GBX-1893-H         Gear Z=63         1           810         GBX-1893-H         Gear Z=63         1           811         GBX-1893-H         Gear Z=63         1           812         GBX-1893-H         Gear Z=43         1           813         GBX-1893-H         Key 8x7x25         1           814         GBX-1893-H         Gear Z=43         1           815         GBX-1893-Q         Circlip 162         2           814         GBX-1893-R         Prinion Z=28         1           819         G	103	BL-8-SW	1/2 SAE FW ZC	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-C         Internal Retaing Clip         1           805         GBX.1893-F         Gear Z=54         1           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-H         Key 12x8x30         2           810         GBX.1893-H         Gear Z=63         1           811         GBX.1893-H         Gear Z=63         3           811         GBX.1893-H         Gear Z=63         1           813         GBX.1893-H         Key fX7x25         1           814         GBX.1893-H         Gear Z=43         1           815         GBX.1893-H         Gear Z=63         1           816         GBX.1893-F         Bearing G505         2           817         GBX.1893-F         Bearing G505         2           818         GBX.1893-F	104	BL-M12-40	12MM Bolt, Coarse Thread, 40MM Length	2		
802         GBX-1893-B         Gearbox Hub         1           803         GBX-1893-C         Internal Retaing Clip         1           804         GBX-1893-C         Gear Z=54         1           805         GBX-1893-A         Ball Bearing, Open         2           806         GBX-1893-A         Ball Bearing, Open         2           807         GBX-1893-C         Pinion Z=12         1           808         GBX-1893-G         Pinion Z=12         1           809         GBX-1893-H         Key 12x8x30         2           808         GBX-1893-H         Key 12x8x30         2           809         GBX-1893-H         Gear Z=63         1           810         GBX-1893-H         Bearing 6208         2           811         GBX-1893-H         Pinion Z=10         1           813         GBX-1893-N         Gear Z=43         1           814         GBX-1893-N         Gear Z=43         1           815         GBX-1893-Q         Circlip I 62         2           816         GBX-1893-Q         Circlip I 50         1           817         GBX-1893-M         Pinion Z=28         1           818         GBX-1893-W<	105	BL-M-14-30-H	Hex Head Bolt, 14mm x 30mm	2		
803         GBX.1893-C         Internal Retaing Clip         1           804         GBX.1893-K         Gear Z=64         1           805         GBX.1893-K         Ball Bearing, Open         2           806         GBX.1893-F         Internal Clip         2           807         GBX.1893-G         Pinion Z=12         1           808         GBX.1893-G         Gear Z=63         1           810         GBX.1893-K         Ger Geag         3           811         GBX.1893-K         Ger Geag         3           812         GBX.1893-K         Circlip 1 80         3           813         GBX.1893-K         Circlip 1 80         3           814         GBX.1893-K         Gear Z=43         1           815         GEX.1893-K         Gear Z=43         1           816         GBX.1893-K         Gear Z=43         2           817         GBX.1893-K         Gear Z=43         1           818         GBX.1893-K         Gear Z=43         2           817         GBX.1893-K         Gear Z=43         1           818         GBX.1893-K         Pinion Z=28         1           819         GBX.1893-K         Gir	801	GBX-1893-D	Housing	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-G         Pinion Z=12         1           809         GBX-1893-H         Key 12x8x30         2           809         GBX-1893-J         Gear Z=63         1           810         GBX-1893-J         Bearing 6208         2           811         GBX-1893-L         Circlip 180         3           812         GBX-1893-L         Pinion Z=10         1           813         GBX-1893-L         Finion Z=10         1           814         GBX-1893-L         Regar X=25         1           815         GBX-1893-L         Gear Z=43         1           816         GBX-1893-Q         Circlip 162         2           817         GBX-1893-Q         Circlip 162         2           818         GBX-1893-Y         Bearing 6305         2           820         GBX-1893-Y         Oil Pug 1 Gas         2           821         GBX-1893-Y	802	GBX-1893-B	Gearbox Hub	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-H         Gear Z=63         1           810         GBX-1893-H         Bearing 6208         2           811         GBX-1893-K         Circlip 1 80         3           812         GBX-1893-K         Circlip 1 80         3           813         GBX-1893-K         Key 8x7x25         1           814         GBX-1893-M         Gear Z=43         1           815         GBX-1893-Q         Gear Z=43         1           816         GBX-1893-Q         Girclip 1 62         2           817         GBX-1893-Q         Circlip 1 62         2           818         GBX-1893-Q         Circlip 1 62         1           819         GBX-1893-Q         Circlip 1 63         1           818         GBX-1893-Q         Oil Pug 1 Gas         2           824         GBX-1893-W         Oil Pug 1 Gas         2           825         GBX-1893-W	803	GBX-1893-C	Internal Retaing Clip	1		
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-H         Gear Z=63         1           810         GBX-1893-J         Bearing 6208         2           811         GBX-1893-K         Circlip 180         3           812         GBX-1893-K         Circlip 180         3           813         GBX-1893-K         Key 8x7x25         1           814         GBX-1893-N         Gear Z=43         1           815         GBX-1893-O         Spacer         1           816         GBX-1893-Q         Circlip 162         2           817         GBX-1893-Q         Circlip 162         2           818         GBX-1893-Q         Circlip 162         1           819         GBX-1893-Q         Circlip E 50         1           820         GBX-1893-W         Oil Plug 1 Gas         2           821         GBX-1893-W         Oil Plug 1 Gas         2           822         GBX-1893-W         Oil Level Indic. 1 Gas         2           823         GBX-1893-W	804	GBX-1893-E	Gear Z=54	1		
807         GBX-1893-G         Pinion Z=12         1           808         GBX-1893-H         Key 12x8x30         2           809         GBX-1893-H         Gear Z=63         1           810         GBX-1893-J         Bearing 6208         2           811         GBX-1893-K         Circlip 180         3           812         GBX-1893-K         Circlip 180         1           813         GBX-1893-K         Key 8x7x25         1           814         GBX-1893-M         Key 8x7x25         1           815         GBX-1893-M         Gear Z=43         1           816         GBX-1893-M         Gear Z=43         1           817         GBX-1893-M         Gear Z=43         2           818         GBX-1893-M         Gear Z=43         2           817         GBX-1893-M         Gear Z=43         1           818         GBX-1893-M         Gear Z=43         1           819         GBX-1893-M         Circlip 162         2           818         GBX-1893-M         Circlip 162         2           820         GBX-1893-M         Oil Level Indic. 1 Gas         2           821         GBX-1893-M         Oil Le	805	GBX-1893-A	Ball Bearing, Open	2		
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         Circip 180         3           812         GBX:1893-K         Circip 180         3           813         GBX:1893-M         Key 8x7x25         1           814         GBX:1893-M         Gear Z=43         1           815         GBX:1893-M         Gear Z=43         1           816         GBX:1893-M         Gear Gas         2           817         GBX:1893-M         Gear Gas         2           818         GBX:1893-M         Group Gas         2           817         GBX:1893-M         Girclip 162         2           818         GBX:1893-M         Pinion Z=28         1           819         GBX:1893-M         Oil Plug 1 Gas         2           820         GBX:1893-M         Oil Level Indic. 1 Gas         2           821         GBX:1893-M         Oil Level Indic. 1 Gas         2           822         GBX:1893-M         Plug         2           823         GBX:1893-M	806	GBX-1893-F	Internal Clip	2		
809         GBX-1893-I         Gea Z=63         1           810         GBX-1893-J         Bearing 6208         2           811         GBX-1893-K         Circlip 180         3           812         GBX-1893-K         Pinion Z=10         1           813         GBX-1893-M         Key 8x7x25         1           814         GBX-1893-M         Gear Z=43         1           815         GBX-1893-M         Gear Z=43         1           816         GBX-1893-M         Gear Z=43         2           817         GBX-1893-M         Gear Z=43         2           818         GBX-1893-M         Spacer         1           817         GBX-1893-M         Spacer         2           818         GBX-1893-M         Circlip 162         2           818         GBX-1893-M         Pinion Z=28         1           819         GBX-1893-M         Pinion Z=26         1           820         GBX-1893-M         Circlip E 50         1           821         GBX-1893-M         Oil Pulg 1 Gas         2           822         GBX-1893-M         Pilug         2           823         GBX-1893-M         Pilug         2<	807	GBX-1893-G	Pinion Z=12	1		
810         GBX-1893-J         Bearing 6208         2           811         GBX-1893-K         Circlip 1 80         3           812         GBX-1893-K         Pinion Z=10         1           813         GBX-1893-M         Key 8x7x25         1           814         GBX-1893-M         Gear Z=43         1           815         GBX-1893-M         Gear Z=43         1           816         GBX-1893-P         Bearing 6305         2           817         GBX-1893-Q         Circlip 1 62         2           818         GBX-1893-Q         Circlip 1 62         2           818         GBX-1893-R         Pinion Z=28         1           819         GBX-1893-R         Pinion Z=28         1           819         GBX-1893-X         Bearing         1           820         GBX-1893-X         Di Plug 1 Gas         2           821         GBX-1893-V         Oil Level Indic. 1 Gas         2           822         GBX-1893-W         Plug         2           823         GBX-1893-W         Plug         2           824         GBX-1893-W         Plug         2           825         GBX-1893-Y         Shaft Seal, Ge	808	GBX-1893-H	Key 12x8x30	2		
811       GBX-1893-K       Circlip 180       3         812       GBX-1893-L       Pinion Z=10       1         813       GBX-1893-M       Key 8x7x25       1         814       GBX-1893-M       Gear Z=43       1         815       GBX-1893-N       Gear Z=43       1         816       GBX-1893-N       Spacer       1         816       GBX-1893-Q       Spacer       2         817       GBX-1893-Q       Circlip 162       2         818       GBX-1893-R       Pinion Z=28       1         819       GBX-1893-R       Bearing       1         820       GBX-1893-W       Scipt 50       1         821       GBX-1893-W       Oil Plug 1 Gas       2         822       GBX-1893-W       Oil Level Indic. 1 Gas       2         823       GBX-1893-W       Plug       2         824       GBX-1893-W       Plug       2         825       GBX-1893-W       Shaft Seal, Gearbox       2         824       GBX-1893-W       Plug       2         825       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2 <td>809</td> <td>GBX-1893-I</td> <td>Gear Z=63</td> <td>1</td> <td></td> <td></td>	809	GBX-1893-I	Gear Z=63	1		
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-O       Spacer       1         816       GBX-1893-O       Spacer       1         817       GBX-1893-Q       Circlip 1 62       2         818       GBX-1893-Q       Circlip 1 62       2         819       GBX-1893-R       Pinion Z=28       1         819       GBX-1893-R       Bearing       1         820       GBX-1893-T       Circlip E 50       1         821       GBX-1893-U       Oil Plug 1 Gas       2         822       GBX-1893-V       Oil Level Indic. 1 Gas       2         823       GBX-1893-W       Plug       2         824       GBX-1893-Y       Shaft Seal, Gearbox       2         825       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2         827       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft	810	GBX-1893-J	Bearing 6208	2		
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 1 62       2         818       GBX-1893-R       Pinion Z=28       1         819       GBX-1893-R       Pinion Z=28       1         820       GBX-1893-R       Dinion Z=28       1         821       GBX-1893-R       Dinion Z=28       1         820       GBX-1893-R       Dinion Z=28       1         821       GBX-1893-R       Dinion Z=28       1         822       GBX-1893-Y       Oil Plug 1 Gas       2         823       GBX-1893-W       Oil Level Indic. 1 Gas       2         824       GBX-1893-W       Plug       2         825       GBX-1893-Y       Naft Seal, Gearbox       2         825       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2         827       GBX-1893-X       Geaket       1         828       GBX-1893-X       Gaset </td <td>811</td> <td>GBX-1893-K</td> <td>Circlip I 80</td> <td>3</td> <td></td> <td></td>	811	GBX-1893-K	Circlip I 80	3		
814         GBX-1893-N         Gear Z=43         1           815         GBX-1893-O         Spacer         1           816         GBX-1893-O         Bearing 6305         2           817         GBX-1893-Q         Circlip 162         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 1 Gas         2           822         GBX-1893-U         Oil Level Indic. 1 Gas         2           823         GBX-1893-X         Plug         2           824         GBX-1893-X         Plug         2           825         GBX-1893-Y         Shaft Seal, Gearbox         2           824         GBX-1893-Y         Shaft Seal, Gearbox         2           825         GBX-1893-Y         Shaft Seal, Gearbox         2           826         GBX-1893-Y         Shaft Seal, Gearbox         1           827         GBX-1893-A1         Cover         1	812	GBX-1893-L	Pinion Z=10	1		
815       GBX-1893-O       Spacer       1         816       GBX-1893-P       Bearing 6305       2         817       GBX-1893-Q       Circlip 1 62       2         818       GBX-1893-R       Pinion Z=28       1         819       GBX-1893-R       Bearing       1         820       GBX-1893-T       Circlip E 50       1         821       GBX-1893-U       Oil Plug 1 Gas       2         822       GBX-1893-V       Oil Level Indic. 1 Gas       2         823       GBX-1893-V       Plug       2         824       GBX-1893-V       Plug       2         825       GBX-1893-X       Plug       2         826       GBX-1893-X       Shaft Seal, Gearbox       2         825       GBX-1893-X       Shaft Seal, Gearbox       2         826       GBX-1893-X       Shaft Seal, Gearbox       2         826       GBX-1893-X       Shaft Seal, Gearbox       2         826       GBX-1893-X       Shaft Seal, Gearbox       2         827       GBX-1893-X1       Cover       1	813	GBX-1893-M	Key 8x7x25	1		
816         GBX-1893-P         Bearing 6305         2           817         GBX-1893-Q         Circlip 1 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 1 Gas         2           822         GBX-1893-V         Oil Level Indic. 1 Gas         2           823         GBX-1893-W         Plug         2           824         GBX-1893-W         Plug         2           825         GBX-1893-X         Plug         2           826         GBX-1893-X         Plug         2           825         GBX-1893-X         Shaft Seal, Gearbox         2           826         GBX-1893-X         Shaft Seal, Gearbox         2           827         GBX-1893-Z         Gasket         1           827         GBX-1893-A1         Cover         1	814	GBX-1893-N	Gear Z=43	1		
817       GBX-1893-Q       Circlip 1 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 1 Gas       2         822       GBX-1893-V       Oil Level Indic. 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-X       Plug       2         825       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2         827       GBX-1893-A1       Cover       1	815	GBX-1893-O	Spacer	1		
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 1 Gas       2         822       GBX-1893-V       Oil Level Indic. 1 Gas       2         823       GBX-1893-W       Plug       2         824       GBX-1893-W       Plug       2         825       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Y       Shaft Seal, Gearbox       1         827       GBX-1893-A1       Cover       1	816	GBX-1893-P	Bearing 6305	2		
819GBX-1893-SBearing1820GBX-1893-TCirclip E 501821GBX-1893-UOil Plug 1 Gas2822GBX-1893-VOil Level Indic. 1 Gas2823GBX-1893-WPlug2824GBX-1893-XPlug2825GBX-1893-YShaft Seal, Gearbox2826GBX-1893-ZGasket1827GBX-1893-A1Cover1	817	GBX-1893-Q	Circlip I 62	2		
820       GBX-1893-T       Circlip E 50       1         821       GBX-1893-U       Oil Plug 1 Gas       2         822       GBX-1893-V       Oil Level Indic. 1 Gas       2         823       GBX-1893-W       Plug       2         824       GBX-1893-W       Plug       2         825       GBX-1893-X       Plug       2         826       GBX-1893-Y       Shaft Seal, Gearbox       2         827       GBX-1893-Y       Shaft Seal, Gearbox       1         826       GBX-1893-Z       Gasket       1         827       GBX-1893-A1       Cover       1	818	GBX-1893-R	Pinion Z=28	1		
821GBX-1893-UOil Plug 1 Gas2822GBX-1893-VOil Level Indic. 1 Gas2823GBX-1893-WPlug2824GBX-1893-XPlug2825GBX-1893-YShaft Seal, Gearbox2826GBX-1893-ZGasket1827GBX-1893-A1Cover1	819	GBX-1893-S	Bearing	1		
822GBX-1893-VOil Level Indic. 1 Gas2823GBX-1893-WPlug2824GBX-1893-XPlug2825GBX-1893-YShaft Seal, Gearbox2826GBX-1893-ZGasket1827GBX-1893-A1Cover1	820	GBX-1893-T	Circlip E 50	1		
823GBX-1893-WPlug2824GBX-1893-XPlug2825GBX-1893-YShaft Seal, Gearbox2826GBX-1893-ZGasket1827GBX-1893-A1Cover1	821	GBX-1893-U	Oil Plug 1 Gas	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	822	GBX-1893-V	Oil Level Indic. 1 Gas	2		
825       GBX-1893-Y       Shaft Seal, Gearbox       2         826       GBX-1893-Z       Gasket       1         827       GBX-1893-A1       Cover       1	823	GBX-1893-W	Plug			
826         GBX-1893-Z         Gasket         1           827         GBX-1893-A1         Cover         1	824	GBX-1893-X		2		
827 GBX-1893-A1 Cover 1	825	GBX-1893-Y	Shaft Seal, Gearbox	2		
	826		Gasket	1		
828 GBX-1893-B1 Screw, hex-hd M8x16 8	827	GBX-1893-A1		1		
	828	GBX-1893-B1	Screw, hex-hd M8x16	8		



#### 74318-2-06 REAR DRIVELINE WITH CLUTCH

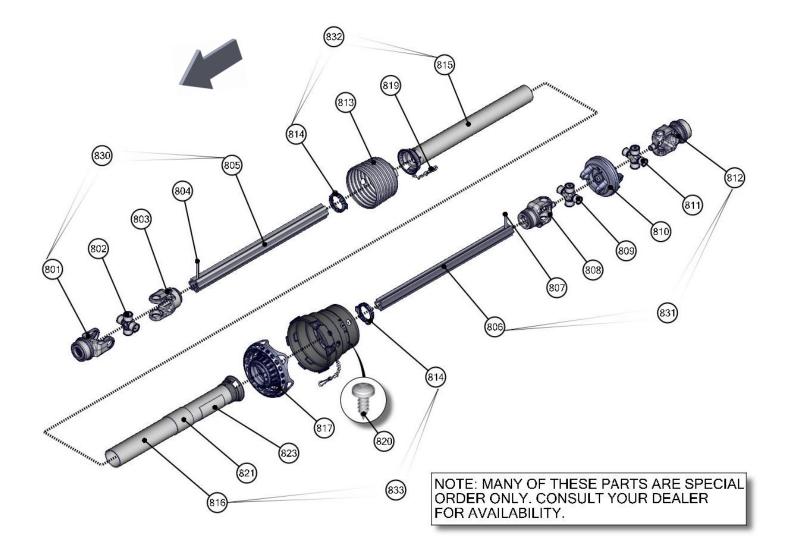
PTS-1023         Diveline, Rear, Chain Madels, HP380, HP500         1           801         PTS-1009L         Cur-Qui Clutch         1         Special Order Only           802         PTS-1009B         Inboard Yoke, 1b         1         Special Order Only           803         PTS-1009B         Inboard Yoke, 1b         1         Special Order Only           804         PTS-1002B         Special Order Only         Special Order Only           805         PTS-1023B         Uter Portile 2a         1           806         PTS-1023B         Outer Portile 2a         1           807         PTS-1023D         Outer Portile 2a         1           808         PTS-1002N         Overunning Clutch         1         Special Order Only           809         PTS-1002N         Overunning Clutch         1         Special Order Only           809         PTS-1002N         Guard Tube, Outer         1         Special Order Only           811         PTS-1023D         Guard Tube, Outer         1         Special Order Only           814         PTS-101M         Decal, Inner         1         Special Order Only           815         PTS-1002K         PTO Shield Staty Chain         1         Special Order Only	REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
802         PTS-1010B         Cross & Bearing Kit         2         Special Order Only           803         PTS-1008B         Inboard Yoke, 1b         1         Special Order Only           804         PTS-1010C         Spring Pin         2         Special Order Only           805         PTS-1023L         Inon Profile 1b         1           806         PTS-1023B         Outer Profile 2a         1           807         PTS-1010D         Inboard Yoke         1         Special Order Only           808         PTS-1023B         Outer Profile 2a         1         Special Order Only           809         PTB-1010D         Inboard Yoke         1         Special Order Only           810         PTS-1023L         PTO Shield Bearing Ring         2         Special Order Only           811         PTS-1023C         Guard Tube, Outer         1         Special Order Only           811         PTS-1010K         Screw         2         Special Order Only           813         PTS-1010K         Decal, Outer         1         Special Order Only           814         PTS-102K         PTO Shield Bearing Ring         1         Special Order Only           815         PTS-1010L         Decal, Inner         1<	1	PTS-1023	Driveline, Rear, Chain Models, HP380, HP500	1		
83         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-100D         Inboard Voke         1         Special Order Only           808         PTS-102B         Outer Profile 2a         1         Special Order Only           809         PTS-102B         Outer Only         Special Order Only         Special Order Only           810         PTS-1023C         Guard Tube, Outer         1         Special Order Only           811         PTS-1023D         Guard Tube, Outer         1         Special Order Only           814         PTS-1010M         Decal, Inner         1         Special Order Only           815         PTS-101M         Decal, Inner         1         Special Order Only           816         PTS-1023K         PTO Shield Safety Chain         1         Special Order Only           817         PTS-103M         Decal         1         Special Order Only           818         PTS-1023FH         Front Hall, Drive Shaft	801	PTS-1009L	Cut-Out Clutch	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-1023B         Outer Profile 2a         1           808         PTS-1009N         Overunning Clutch         1         Special Order Only           809         PTS-10141         Shield Cone 6 Rib         2         Special Order Only           810         PTS-1023C         Guard Tube, Outer         1            811         PTS-1023C         Guard Tube, Inner         1         Special Order Only           813         PTS-1010K         Screw         2         Special Order Only           814         PTS-1010K         Screw         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-1004K         CC Lock Assembly         1         Special Order Only           818         PTS-1002K         PTO Shield Safety Chain         1         Special Order Only	802	PTS-1010B	Cross & Bearing Kit	2		Special Order Only
805         PTS-1023A         Inner Profile 1b         1           806         PTS-1023B         Outer Profile 2a         1           807         PTS-1010D         Inboard Yole         1         Special Order Only           808         PTS-1010D         Noteart Yole         1         Special Order Only           808         PTS-1002J         Overuning Clutch         1         Special Order Only           809         PTS-1023D         Guard Tube, Outer         1            811         PTS-1023D         Guard Tube, Outer         1            812         PTS-1010K         Screw         2         Special Order Only           814         PTS-1010K         Screw         2         Special Order Only           815         PTS-1010K         Decal, Inner         1         Special Order Only           816         PTS-1002K         PTO Sheld Safey Chain         1         Special Order Only           817         PTS-1002K         PTO Sheld Safey Chain         1         Special Order Only           818         PTS-1002K         PTO Sheld Safey Chain         1         Special Order Only           819         PTS-1002K         CL Cck Assembly         1         Special Order Only </td <td>803</td> <td>PTS-1009B</td> <td>Inboard Yoke, 1b</td> <td>1</td> <td></td> <td>Special Order Only</td>	803	PTS-1009B	Inboard Yoke, 1b	1		Special Order Only
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         PTS-1009N         Overunning Clutch         1         Special Order Only           809         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-1010L         Decal, Outer         1         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           818         PTS-1002K         PTO Shield Safety Chain         1         Special Order Only           819         PTS-1009L         Decal         1         Special Order Only           819         PTS-1009E-C         Hub 1, Drive Shaft<	804	PTS-1010C	Spring Pin	2		Special Order Only
807PTS-1010DInboard Yoke1Special Order Only808PTS-1009NOverunning Clutch1Special Order Only809PTB-1014IShield Gone 6 Rib2Special Order Only810PTS-1023CGuard Tube, Outer1811PTS-1023CGuard Tube, Outer1812PTS-1023DGuard Tube, Outer1813PTS-1010KScrew2Special Order Only814PTS-1010KScrew2Special Order Only815PTS-1010MDecal, Unter1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1003LDecal1Special Order Only818PTS-1009LDecal1Special Order Only819PTS-1003LDecal1Special Order Only819PTS-1008LCC Lock Assembly1Special Order Only819PTS-1008LCC Lock Assembly1Special Order Only819PTS-1008E-8Housing1Special Order Only820PTS-1008E-8Housing1Special Order Only831PTS-1008E-6Hub 1:34-20 Spi CC1Special Order Only832PTS-1008E-7Namer1Special Order Only834PTS-1008E-6Sealing Ring1Special Order Only835PTS-1008E-6Sealing Ring1Special Order Only836PTS-1008E-7Retaining Ring1 <td< td=""><td>805</td><td>PTS-1023A</td><td>Inner Profile 1b</td><td>1</td><td></td><td></td></td<>	805	PTS-1023A	Inner Profile 1b	1		
808PTS-1009NOverunning Clutch1Special Order Only809PTB-10141Shield Cone 6 Rib2Special Order Only810PTS-1002JPTO Shield Bearing Ring2Special Order Only811PTS-1023CGuard Tube, Outer1812PTS-1023DGuard Tube, Inner1813PTS-1010KScrew2Special Order Only814PTS-1010KScrew1Special Order Only815PTS-1010MDecal, Outer1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1009KCC Lock Assembly1Special Order Only819PTS-1002FHFront Half, Drive Shaft1Special Order Only819PTS-1009E-CHub 1:34:20 Spl CC1Special Order Only813PTS-1009E-CHub 1:34:20 Spl CC1Special Order Only833PTS-1009E-EWasher1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-FRetaining Ring1Special Order Only837PTS-1009E-GSealing Ring1Special Order Only838PTS-1009E-FRetaining Ring1Special Order Only839PTS-1009E-FRetaining Ring1Special Orde	806	PTS-1023B	Outer Profile 2a	1		
809PTB-10141Shield Cone 6 Rib2Special Order Only810PTS-1002JPTO Shield Bearing Ring2Special Order Only811PTS-1023CGuard Tube, Outer1812PTS-1023DGuard Tube, Inner1813PTS-1010KScrew2Special Order Only814PTS-1010LDecal, Outer1Special Order Only815PTS-1010MDecal, Outer1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1009JDecal1Special Order Only819PTS-1009JDecal1Special Order Only819PTS-1009JDecal1Special Order Only819PTS-1008F-BHousing1Special Order Only819PTS-1008F-BHousing1Special Order Only830PTS-1008F-CHub 1-3/4-20 Spl CC1Special Order Only831PTS-1008F-BHousing1Special Order Only832PTS-1008F-BRetaining Ring1Special Order Only833PTS-1008F-CHub 1-3/4-20 Spl CC1Special Order Only834PTS-1008F-BRetaining Ring1Special Order Only835PTS-1008F-BRetaining Ring1Special Order Only836PTS-1008F-CRetaining Ring1Special Order Only837PTS-1008	807	PTS-1010D	Inboard Yoke	1		Special Order Only
810PTS-1002JPTO Shield Bearing Ring2Special Order Only811PTS-1023CGuard Tube, Outer1812PTS-1023DGuard Tube, Inner1813PTS-1010KScrew2Special Order Only814PTS-1010LDecal, Unner1Special Order Only815PTS-1000KDecal, Inner1Special Order Only817PTS-1008KCC Lock Assembly1Special Order Only818PTS-1002KPTO Shield Safety Chain1Special Order Only819PTS-1023-RHFront Haft, Drive Shaft1Special Order Only819PTS-1023-RHRear Hall, Drive Shaft1Special Order Only819PTS-1009E-BHousing1Special Order Only820PTS-1009E-DSpring Pack1Special Order Only831PTS-1009E-DHub 1:34:20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-FRetaining Ring1Special Order Only837PTS-1009E-FRetaining Ring1Special Order Only838PTS-1009E-FRetaining Ring1Special Order Only841PTS-1009E-FBushing- in PTS-1009E-C2Special Order Only842PTS-1009E-FRetaining Ring <td>808</td> <td>PTS-1009N</td> <td>Overunning Clutch</td> <td>1</td> <td></td> <td>Special Order Only</td>	808	PTS-1009N	Overunning Clutch	1		Special Order Only
811PTS-1023CGuard Tube, Outer1812PTS-1023DGuard Tube, Inner1813PTS-1010KScrew2Special Order Only814PTS-1010LDecal, Outer1Special Order Only815PTS-1010MDecal, Inner1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1003LDecal1Special Order Only818PTS-1003FKCC Lock Assembly1Special Order Only819PTS-1023-FHFront Haft, Drive Shaft1820PTS-1023-FHRear Half, Drive Shaft1831PTS-1009E-EHub 1-3/4-20 Spl CC1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-EWasher1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-FRetaining Ring1Special Order Only837PTS-1009E-ACam2Special Order Only838PTS-1009E-ACam1Special Order Only839PTS-1009E-ACam2Special Order Only841PTS-1009E-ACam2Special Order Only842PTS-1009E-ACam1Special Order Only843PTS-1010F-AKey2Special Order Only<	809	PTB-1014I	Shield Cone 6 Rib	2		Special Order Only
812PTS-1023DGuard Tube, Inner1813PTS-1010KScrew2Special Order Only814PTS-1010LDecal, Outer1Special Order Only815PTS-1010MDecal, Inner1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1003FHFront Half, Drive Shaft1Special Order Only819PTS-1023-FHFront Half, Drive Shaft1820PTS-1023-RHRear Half, Drive Shaft1Special Order Only831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-FRetaining Ring1Special Order Only837PTS-1009E-ACam2Special Order Only838PTS-1009E-ACam2Special Order Only839PTS-1009E-ACam2Special Order Only841PTS-1009E-ACam2Special Order Only842PTS-1009E-AKey2Special Order Only843PTS-1009E-AKey2Special Order Only844PTS-1010F-	810	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
813PTS-1010KScrew2Special Order Only814PTS-1010LDecal, Juner1Special Order Only815PTS-1010MDecal, Inner1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1009KCC Lock Assembly1Special Order Only819PTS-1023-FHFront Half, Drive Shaft1820PTS-1023-FHFront Half, Drive Shaft1831PTS-109E-BHousing1Special Order Only832PTS-109B-DSpring Pack1Special Order Only833PTS-109B-DSpring Pack1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-109B-FRetaining Ring1Special Order Only836PTS-109E-GSealing Ring1Special Order Only837PTS-109E-ACam2Special Order Only838PTS-109E-ACam2Special Order Only839PTS-109E-ACam2Special Order Only844PTS-101F-AKey2Special Order Only845PTS-1010F-AKey2Special Order Only844PTS-1010F-AKey2Special Order Only845PTS-1010F-AKey2Special Order Only846PTS-1010F-GRetaining Ring1Spec	811	PTS-1023C	Guard Tube, Outer	1		
814PTS-1010LDecal, Outer1Special Order Only815PTS-1010MDecal, Inner1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1009KCC Lock Assembly1Special Order Only819PTS-1023-FHFront Half, Drive Shaft1820PTS-1023-FHRear Half, Drive Shaft1831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only838PTS-1009E-ACam2Special Order Only839PTS-1009E-ACam2Special Order Only841PTS-1009E-ACam2Special Order Only842PTS-1009E-ACluth Housing1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-AKey2Special Order Only845PTS-1010F-GRetaining Ring1Special Order Only844PTS-1010F-G<	812	PTS-1023D	Guard Tube, Inner	1		
815PTS-1010MDecal, Inner1Special Order Only816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1009KCC Lock Assembly1Special Order Only819PTS-1023-FHFront Half, Drive Shaft1820PTS-1023-RHRear Half, Drive Shaft1Special Order Only831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only834PTS-1009E-DSpring Pack1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-GSealing Ring1Special Order Only838PTS-1009E-GSealing Ring1Special Order Only839PTS-1009E-ACam2Special Order Only841PTS-1009E-ACam1Special Order Only842PTS-1009A-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only844PTS-1010F-BLeaf Spring1Special Order Only845PTS-1009N-BSupporting Ring1Special O	813	PTS-1010K	Screw	2		Special Order Only
816PTS-1002KPTO Shield Safety Chain1Special Order Only817PTS-1009JDecal1Special Order Only818PTS-1009KCC Lock Assembly1Special Order Only819PTS-1023-FHFront Half, Drive Shaft1820PTS-1023-RHRear Half, Drive Shaft1831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-FRetaining Ring1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only838PTS-1009E-ACam2Special Order Only839PTS-1009E-ACam2Special Order Only841PTS-1009F-AClutch Housing1Special Order Only842PTS-1010F-AKey2Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring1Special Order Only845PTS-1009N-AHub1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-100N-D<	814	PTS-1010L	Decal, Outer	1		Special Order Only
817PTS-1009JDecal1Special Order Only818PTS-1009KCC Lock Assembly1Special Order Only819PTS-1023-FHFront Half, Drive Shaft1820PTS-1023-RHRear Half, Drive Shaft1831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-EWasher1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only838PTS-1009E-ACam2Special Order Only839PTS-1009E-ACam1Special Order Only841PTS-1009E-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-B	815	PTS-1010M	Decal, Inner	1		Special Order Only
B18PTS-1009KCC Lock Assembly1Special Order OnlyB19PTS-1023-FHFront Half, Drive Shaft1B20PTS-1023-RHRear Half, Drive Shaft1B31PTS-1009E-BHousing1Special Order OnlyB32PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order OnlyB33PTS-1009E-DSpring Pack1Special Order OnlyB34PTS-1009E-EWasher1Special Order OnlyB35PTS-1009E-FRetaining Ring1Special Order OnlyB36PTS-1009E-GSealing Ring1Special Order OnlyB37PTS-1009E-ACam2Special Order OnlyB38PTS-1009E-ACam2Special Order OnlyB39PTS-1009E-ACam2Special Order OnlyB41PTS-1009E-ACam2Special Order OnlyB43PTS-1009E-ACam2Special Order OnlyB44PTS-1009E-AClutch Housing1Special Order OnlyB44PTS-1009N-AHub1Special Order OnlyB44PTS-1010F-BLeaf Spring2Special Order OnlyB45PTS-1009N-BSupporting Ring1Special Order OnlyB46PTS-1010F-GRetaining Ring1Special Order OnlyB46PTS-1010F-GRetaining Ring1Special Order OnlyB47PTS-1009N-DHex Bolt - M16 x 110L2Special Order OnlyB48PTS-1009N-	816	PTS-1002K	PTO Shield Safety Chain	1		Special Order Only
H19PTS-1023-FHFront Half, Drive Shaft1B20PTS-1023-RHRear Half, Drive Shaft1B31PTS-1009E-BHousing1Special Order OnlyB32PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order OnlyB33PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order OnlyB34PTS-1009E-EWasher1Special Order OnlyB35PTS-1009E-FRetaining Ring1Special Order OnlyB36PTS-1009E-FRetaining Ring1Special Order OnlyB37PTS-1009E-GSealing Ring1Special Order OnlyB38PTS-1009E-ACam2Special Order OnlyB39PTS-1009E-JBushing - in PTS-1009E-C2Special Order OnlyB41PTS-1009A-AClutch Housing1Special Order OnlyB42PTS-1009A-AClutch Housing1Special Order OnlyB43PTS-1010F-AKey2Special Order OnlyB44PTS-1010F-AKey2Special Order OnlyB45PTS-1010F-BLeaf Spring1Special Order OnlyB46PTS-1010F-GRetaining Ring1Special Order OnlyB47PTS-1010F-GRetaining Ring1Special Order OnlyB48PTS-10109N-DHex Bolt - M16 x 110L2Special Order OnlyB49PTS-10109N-ELocknut - M162Special Order Only	817	PTS-1009J	Decal	1		Special Order Only
B20PTS-1023-RHRear Half, Drive Shaft1831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-EWasher1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1009E-AClutch Housing1Special Order Only842PTS-1009F-AClutch Housing1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	818	PTS-1009K	CC Lock Assembly	1		Special Order Only
831PTS-1009E-BHousing1Special Order Only832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-EWasher1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only844PTS-1010F-AKey2Special Order Only845PTS-1009H-BLeaf Spring2Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	819	PTS-1023-FH	Front Half, Drive Shaft	1		
832PTS-1009E-CHub 1-3/4-20 Spl CC1Special Order Only833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-EWasher1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-GSealing Ring1Special Order Only839PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	820	PTS-1023-RH	Rear Half, Drive Shaft	1		
833PTS-1009E-DSpring Pack1Special Order Only834PTS-1009E-EWasher1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	831	PTS-1009E-B	Housing	1		Special Order Only
834PTS-1009E-EWasher1Special Order Only835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	832	PTS-1009E-C	Hub 1-3/4-20 Spl CC	1		Special Order Only
835PTS-1009E-FRetaining Ring1Special Order Only836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	833	PTS-1009E-D	Spring Pack	1		Special Order Only
836PTS-1009E-GSealing Ring1Special Order Only837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	834	PTS-1009E-E	Washer	1		Special Order Only
837PTS-1009E-ACam2Special Order Only839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	835	PTS-1009E-F	Retaining Ring	1		Special Order Only
839PTS-1009E-JBushing - in PTS-1009E-C2Special Order Only841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	836	PTS-1009E-G	Sealing Ring	1		Special Order Only
841PTS-1020A-AClutch Housing1Special Order Only842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	837	PTS-1009E-A	Cam	2		Special Order Only
842PTS-1009N-AHub1Special Order Only843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	839	PTS-1009E-J	Bushing - in PTS-1009E-C	2		Special Order Only
843PTS-1010F-AKey2Special Order Only844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	841	PTS-1020A-A	Clutch Housing	1		Special Order Only
844PTS-1010F-BLeaf Spring2Special Order Only845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	842	PTS-1009N-A	Hub	1		Special Order Only
845PTS-1009N-BSupporting Ring1Special Order Only846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	843	PTS-1010F-A	Кеу	2		Special Order Only
846PTS-1010F-GRetaining Ring1Special Order Only847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	844	PTS-1010F-B	Leaf Spring	2		Special Order Only
847PTS-1009N-CClamp Bridge2Special Order Only848PTS-1009N-DHex Bolt - M16 x 110L2Special Order Only849PTS-1009N-ELocknut - M162Special Order Only	845	PTS-1009N-B	Supporting Ring	1		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	846	PTS-1010F-G	Retaining Ring	1		Special Order Only
849     PTS-1009N-E     Locknut - M16     2     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
850 PTS-1008C Zerk Double Yoke 1 Special Order Only	849	PTS-1009N-E	Locknut - M16	2		Special Order Only
	850	PTS-1008C	Zerk, Double Yoke	1		Special Order Only

#### 74318-2-06 REAR DRIVELINE WITH CLUTCH



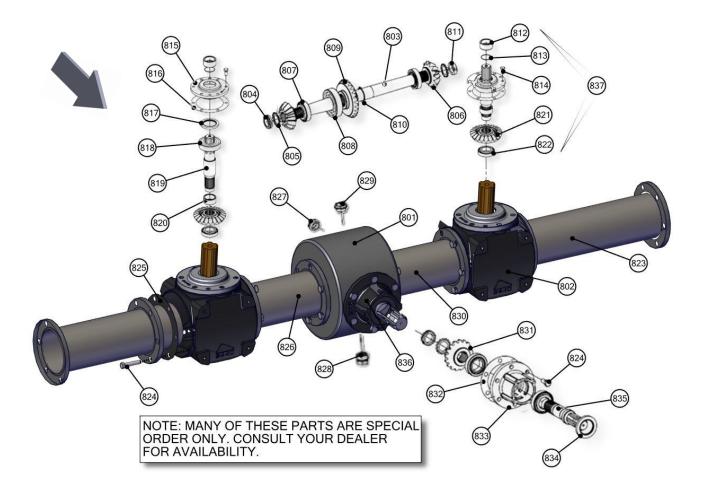
## 74318-2-06A OPTIONAL REAR DRIVELINE, COMPOST

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
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-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-1005D	Inboard Yoke S4	1		Special Order Only
809	PTB-1022B	Cross & Bearing Kit	1		
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		
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		
833	PTS-1022RS	Outer Guard Kit	1		



#### 74318-2-07 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-F2	Left Spacer, L=178	1		Special Order Only
831	VTB-1899-G2	Bevel Pinion Z=17	1		
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



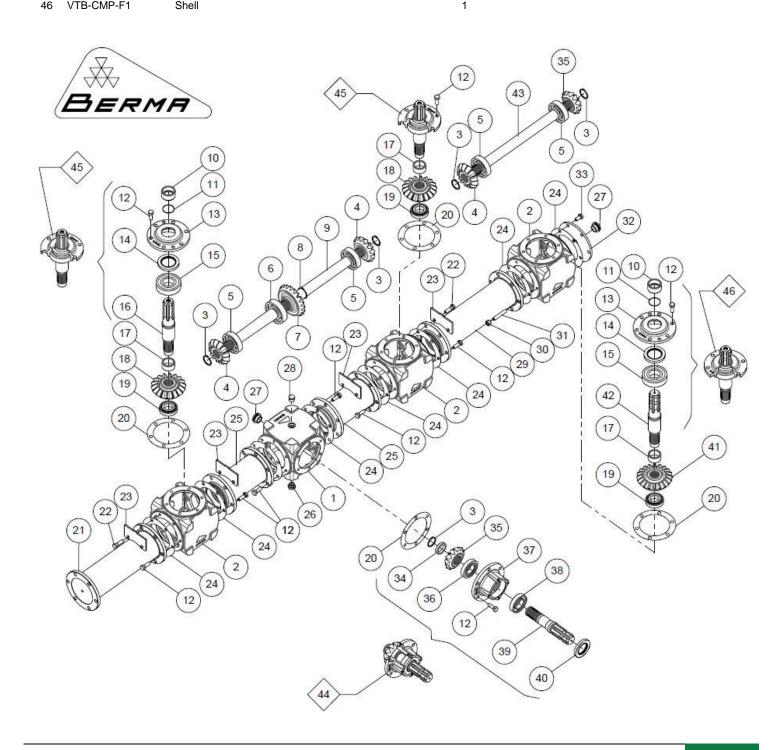
## 74318-2-08 GEARBOX, COMPOST BEATERS

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 비기 Gas	2		Same as GBXA-5-ST10B
28	VTB-1879-Z1	Plug IJ1/2' 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		

84 | HP500 Manure Spreader 2020 | Pik Rite Inc.

#### 74318-2-08 GEARBOX, COMPOST BEATERS

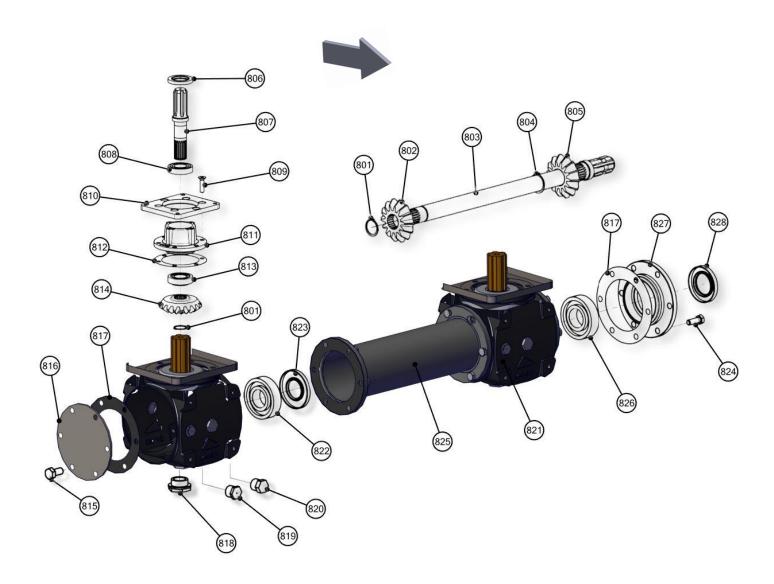
R	EF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
	41	VTB-1879-P1	Gear Z=20	1		
	42	VTB-1879-W2	Shaft	1		
	43	VTB-CMP-2200-G1	Lateral Shaft L=544	1		
	44	VTB-1877-F1	Hub, Complete	1		
	45	VTB-1879-H2	Calotte Complete	2		
	46		Shall	1		



## 74318-2-09 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 1/2 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		

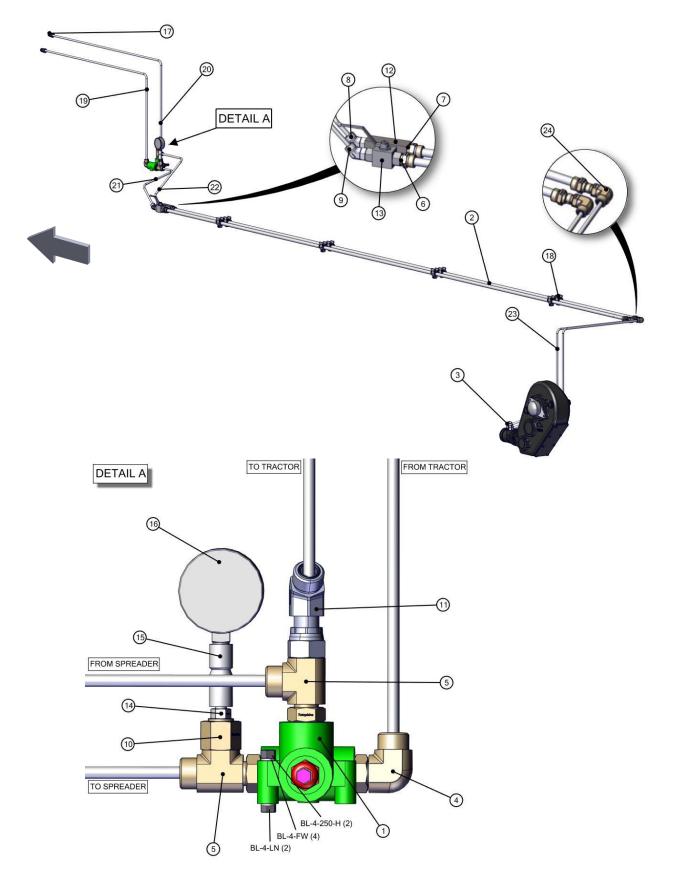
## 74318-2-09 GEARBOX, COMPOST BEATERS, SIDE



#### 74319-3-01 WEB DRIVE HYDRAULICS

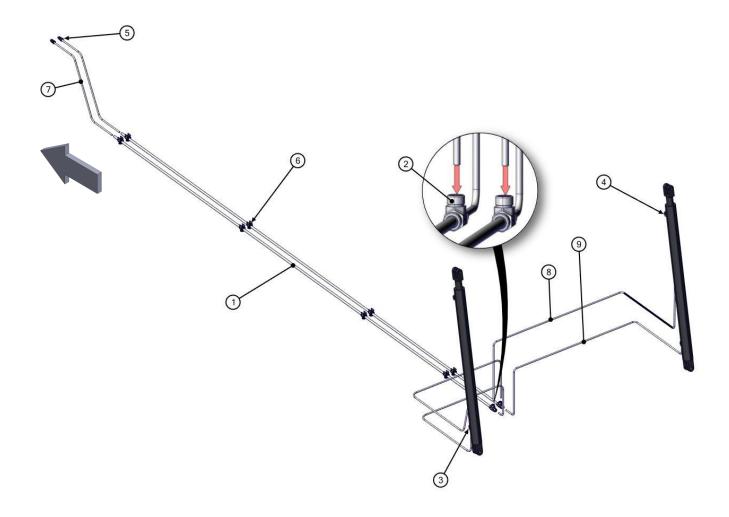
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HV-RV-3H	Relief Valve w/ SAE #10 Ports	1		
2	H-T5008F	Hydraulic Tube SS, 3/4 x 190	2		
3	A-FF2503-10-08	Elbow, 45, 10MFF x 8MP	2		
4	A-FF6801-10-10	Elbow, 5/8 MFF x 5/8 SAE	1		
5	A-FF6804-10-10-10	Run Tee, 10SAE x 10MFF x 10MFF	2		
6	A-FF6400-12-08	Union, 12MFF x 8SAE	1		
7	A-FF6400-12-10	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 8SAE	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-1005-T	Test Point Probe	1		
16	HA-1004-G	Hydraulic, Pressure Gauge w/1/4 NPT Stem	1		
17	A-QDS71X16	Ag Quick Coupler, 1/2 ISO5675 x 10SAE	2		
18	HA-1072-H	Hydra-zorb Tube Clamp (3 pc.)	8	19401-	
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		
102	BL-4-LN	1/4-20 HEX LN NE ZC	2		

#### 74319-3-01 WEB DRIVE HYDRAULICS



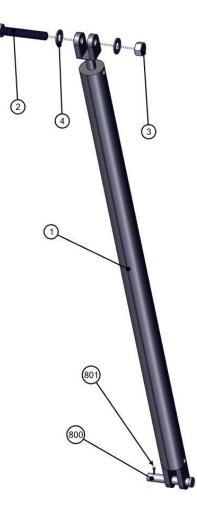
#### 74319-3-02 ENDGATE HYDRAULICS

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	H8-148-10FFFX-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		



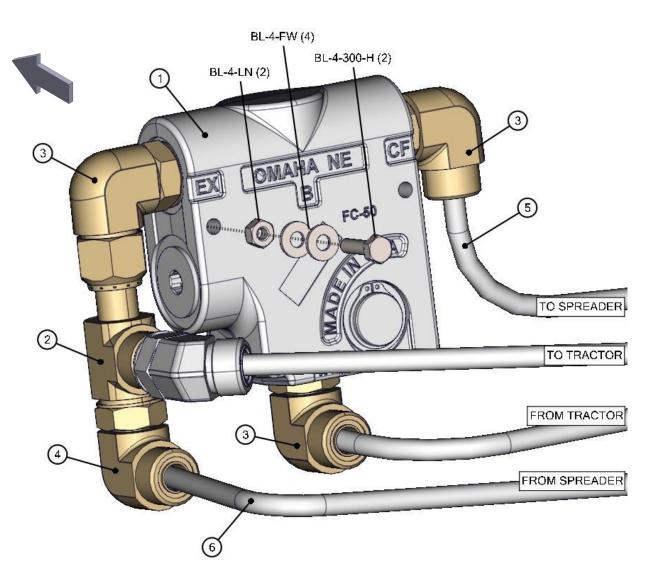
#### 74318-3-03 ENDGATE CYLINDERS

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HC-250-6006	2-1/2 x 60 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-8	1 H LN ZC G8	2		
4	BL-16-SW	1 SAE FW	4		
800	HC-250-6006-A	1 Dia. X 3-1/2 Cylinder Pin	2		
801	PIN-C3-24	Cotter Pin 3/16 x 1 1/2	2		



#### 74319-3-04 OPT. WEB DRIVE HYDRAULICS, CONTROL VALVE

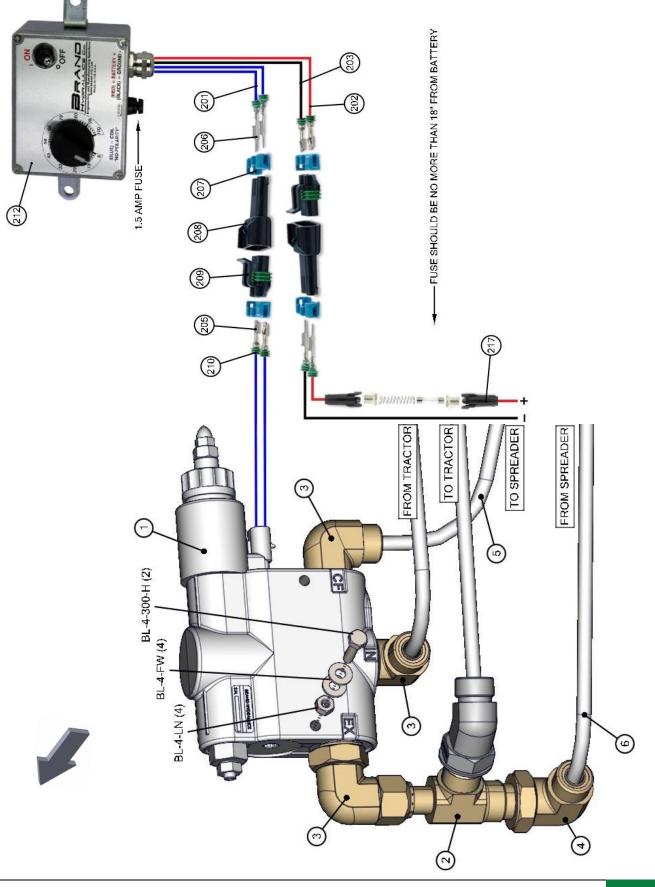
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HV-FC5510	Flow Control, #10 SAE, 0-16 GPM, Free Reverse Flow	1		
2	A-FF6602-10-10-10	RUN TEE, 10MFF X 10MFF X 10FFFX	1		
3	A-FF6801-10-10	Elbow, 5/8" MFF x 5/8" SAE	3		
4	A-FF6500-10-10	Elbow, 10MFF x 10FFFX	2		
5	H10-17-10FFFX-10FFFX	5/8" Hose, 5/8" Female 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		



## 74319-3-05 OPT. WEB DRIVE HYDRAULICS, REMOTE CONTROL VALVE

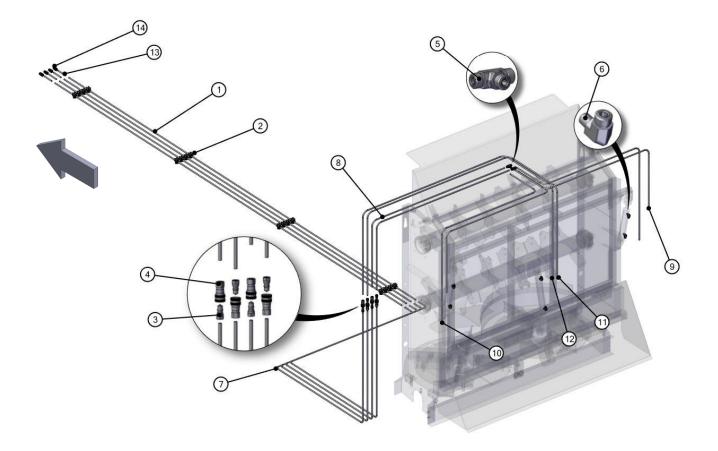
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	HVE-C122012	Electronic Flow Control w/free flow reverse	1		
2	A-FF6602-10-10-10	RUN TEE, 10MFF X 10MFF X 10FFFX	1		
3	A-FF6801-10-12	Elbow, 10MFF x 12SAE	3		
4	A-FF6500-10-10	Elbow, 10MFF x 10FFFX	2		
5	H10-17-10FFFX-10FFFX	5/8" Hose, 5/8" Female ORFS x 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		

#### 74319-3-05 OPT. WEB DRIVE HYDRAULICS, REMOTE CONTROL VALVE



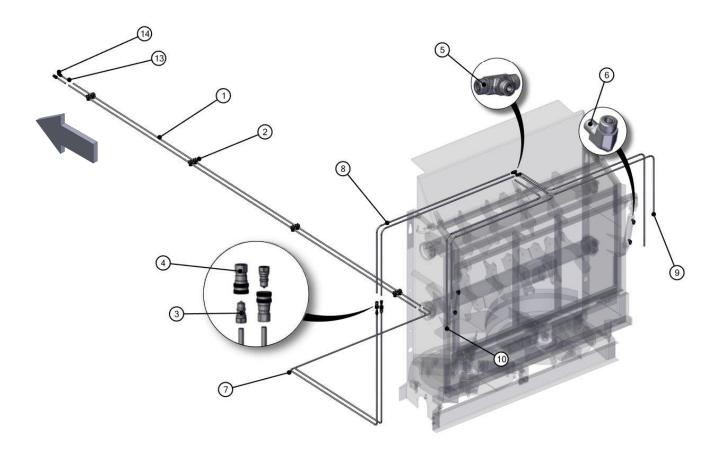
#### 74319-3-06 COMPOST HYDRAULICS WITH TRIM PANEL

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		



#### 74319-3-07 COMPOST HYDRAULICS WITHOUT TRIM PANEL

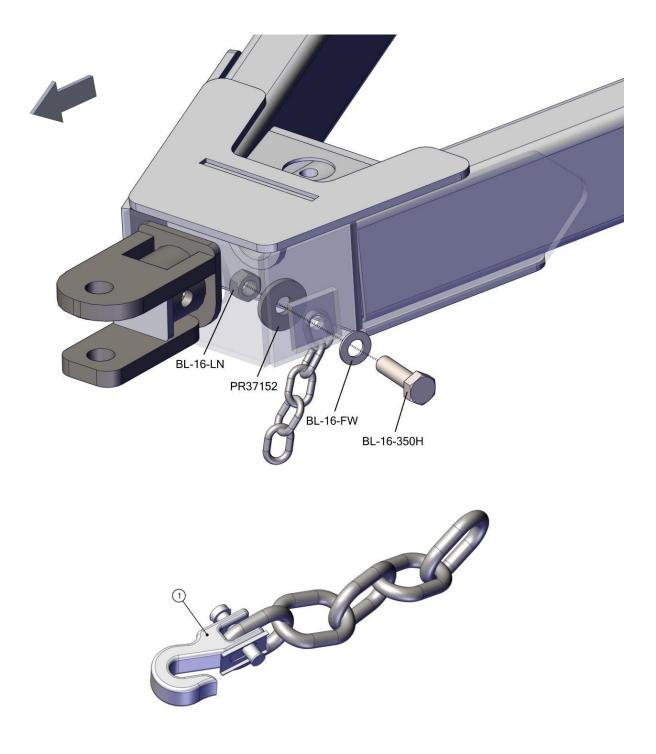
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	H-T7063F	3/8 SS Hydrulic Tube, 190, ORFS	2		
2	HA-1074-H	Hydra-zorb Tube Clamp 3/8 (3 pc.)	8		
3	A-QDFF04S916M	Flat Face Quick Disconnect, Male, 3/8 SAE Fitting	2		
4	A-QDFF04S916F	Flat Face Quick Connector, Female, 3/8 SAE Fittting	2		
5	A-FF2603-06-06-06	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		



#### 74318-4-01 OPTIONAL SAFETY CHAIN

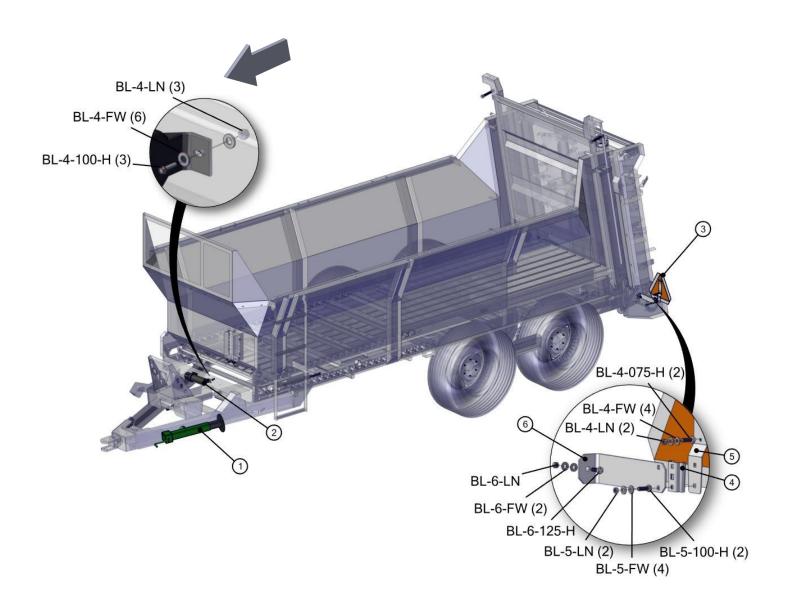
REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	FRM-3165	Safety Chain, Agricultural, 40,500 lb. Capacity	1		
100	PR37152	Washer,Safety Chain	1		
101	BL-16-350H	1-8 X 3-1/2 HH BOLT ZC G5	1		
102	BL-16-FW	1 FW ZC	1		
103	BL-16-LN	1 LN w/ NYLON INSERTS	1		

#### 74318-4-01 OPTIONAL SAFETY CHAIN



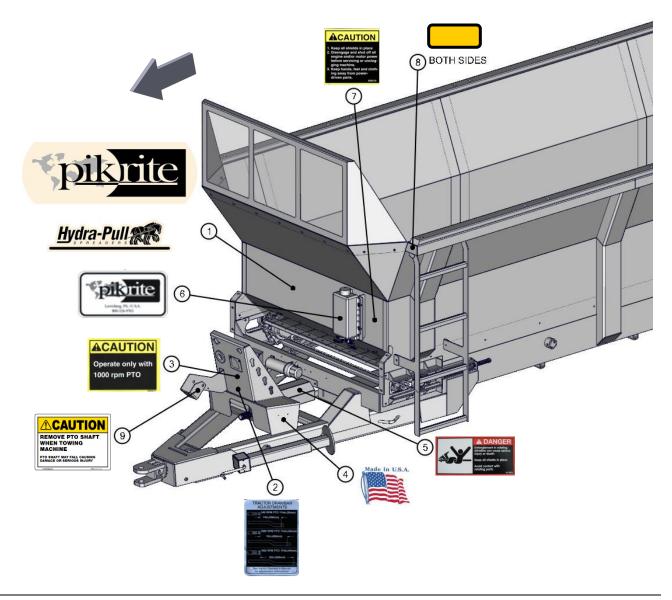
#### 74318-4-02 ACCESSORIES

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-0064	Manual, Parts & Operation, HP500 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	1	71009002-	
802	WH-16402-B	Weld-On Hub, Implement Side, For WH-16402	1	WH-16215 / WH-16216 71009002-	
803	WH-16402-C	Weld-On Hub, Jack Side, For WH-16402	1	71009002-	
804	WH-16218-A	Weld-On Hub, Implement Side, For WH-16218	1		



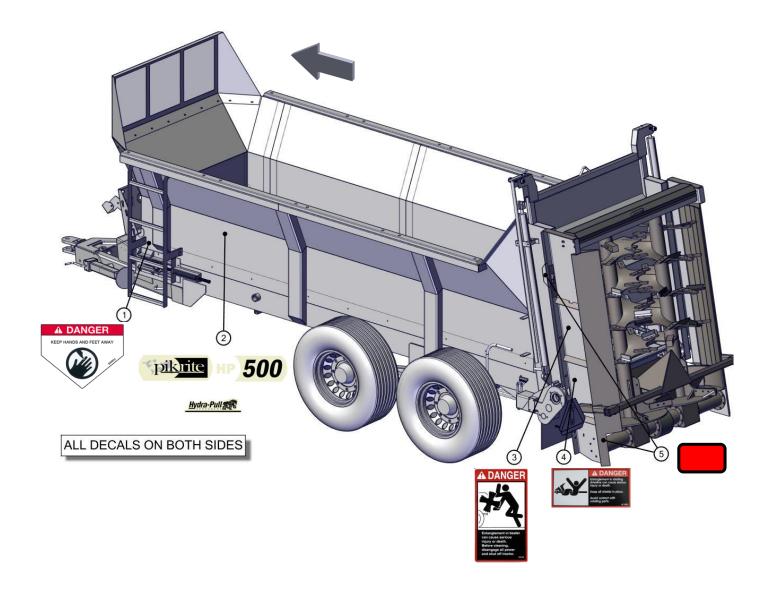
#### 74318-4-03 DECALS ON FRONT OF SPREADER

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		



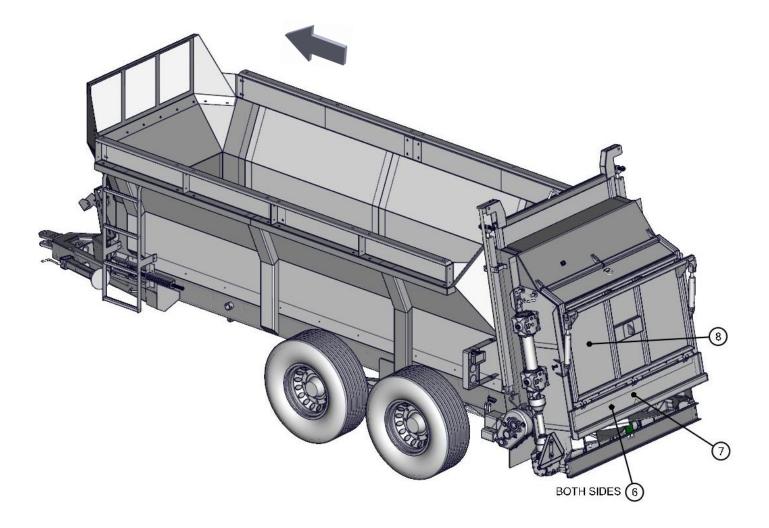
#### 74318-4-04 DECALS ON SIDES OF SPEADER

REF	PART	DESCRIPTION	QTY	WILL FIT SN	REMARKS
1	DC-1174	Decal, Danger Keep Hands and Feet Away	2		
2	DC-0113	Pikrite/Hydra-Pull/HP500 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		



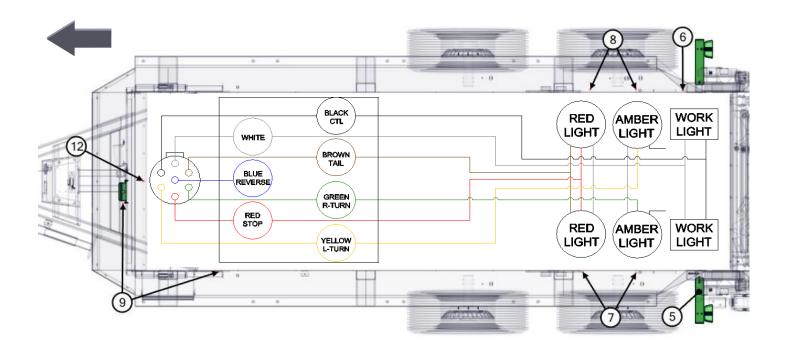
#### 74320-4-04A DECALS ON COMPOST

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		

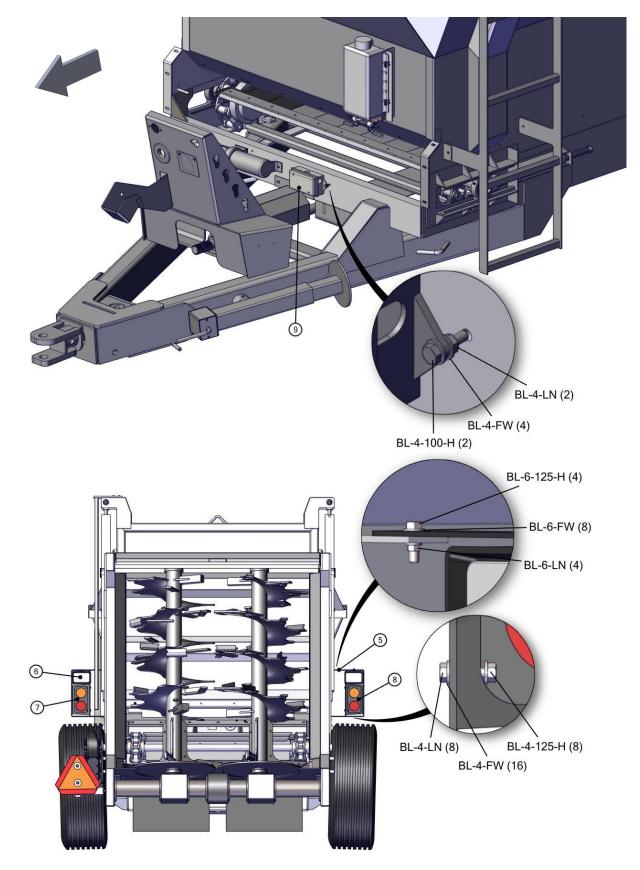


#### 74318-5-01 OPTIONAL ELECTRICAL AND LIGHTING

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		

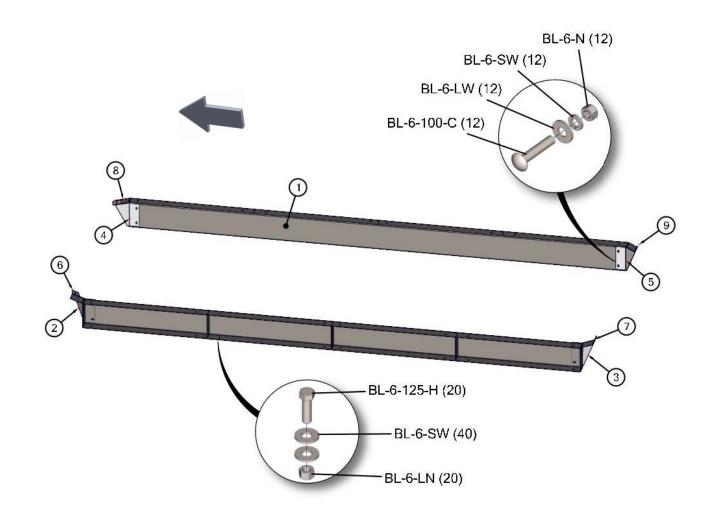


#### 74319-5-01 OPTIONAL ELECTRICAL AND LIGHTING



#### 74320-5-02 OPTIONAL 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	PR70490	Support, Side Ext, Rear LH	1		
8	PR70491	Support, Side Ext, Front RH	1		
9	PR70492	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: HP500	DEALER:
SERIAL NUMBER:	ADDRESS:
PURCHASE DATE:	
	PHONE:
	SALESMAN:

# **Keep Page for Your Records**