



CID

TREE SHEARS

ATTACHMENTS

PULLERS, SPLITTER

OWNER'S MANUAL



TERMINATOR

**XTREME TREE
SHEARS**

**TREE & POST
PULLER**

LOG SPLITTER

FEB
2025

OPERATING INSTRUCTIONS | SAFETY RULES | MAINTENANCE PROCEDURES

REGISTER YOUR PRODUCT

CID

336-859-2002

MODEL

WEIGHT

PART

HP RANGE

SERIAL

HYDRAULIC PRESSURE

HYDRAULIC FLOW

WWW.CIDATTACHMENTS.COM

Please see the inside of the back cover for instructions of where to find your model and serial number.

WARNING

To prevent personal injury or even death, be sure you read and understand all the instructions in this manual and other related OEM equipment manuals! This attachment, if not used and maintained properly, can be dangerous to users unfamiliar with its operation. Do not allow operating, maintaining, adjusting, or cleaning of this attachment until the user has read this manual and has developed a thorough understanding of the safety precautions and functions of the unit. This attachment is designed for the purpose specified. DO NOT modify or use this attachment for any application other than that for which it was designed. Attachments maintained or operated improperly or by untrained personnel can be dangerous, exposing the user and/or bystanders to possible serious injury or death.

Purchase Date:

Dealer Name:

Address:

Phone Number:

WELCOME

Thank you for choosing CID. This attachment has been designed and manufactured to meet the needs of discerning users. We are committed to providing you with a heavy duty product that will provide years of satisfaction and safe operation.

This manual will provide instructions on how to safely operate and maintain this attachment. All users must read and understand this manual before operating this machine. Upon reading this manual, all users should sign the “Safety Acknowledgment Form” at the end of this manual.

Please record your model and dealer information on the inside front cover. You will be asked to provide this information when ordering parts or requesting service. If you need more information on this product, contact your local dealer or visit www.cidattachments.com.

Sincerely,

The CIDTeam



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IMPORTANT WARRANTY DISCLAIMERS

ATTENTION: If your attachment has control valves, cylinders, gearboxes, or motors and they are opened or disassembled, the **WARRANTY for that item WILL IMMEDIATELY BE VOIDED!**

HYDRAULIC FLUID STATEMENT: Check your machine's hydraulic level and add hydraulic fluid if necessary before each use. Inspect for leaks, and repair if necessary. **Always use your machine's manufacturer recommended hydraulic fluid in your machine!** Fluid must be clean and debris free. If damage occurs from debris in hydraulic fluid flowing from your machine to our attachment it will VOID the warranty on any cylinders, motors, couplers, manifolds &/or valves (relief, lock, selector, check and flow control) downline from that flow..

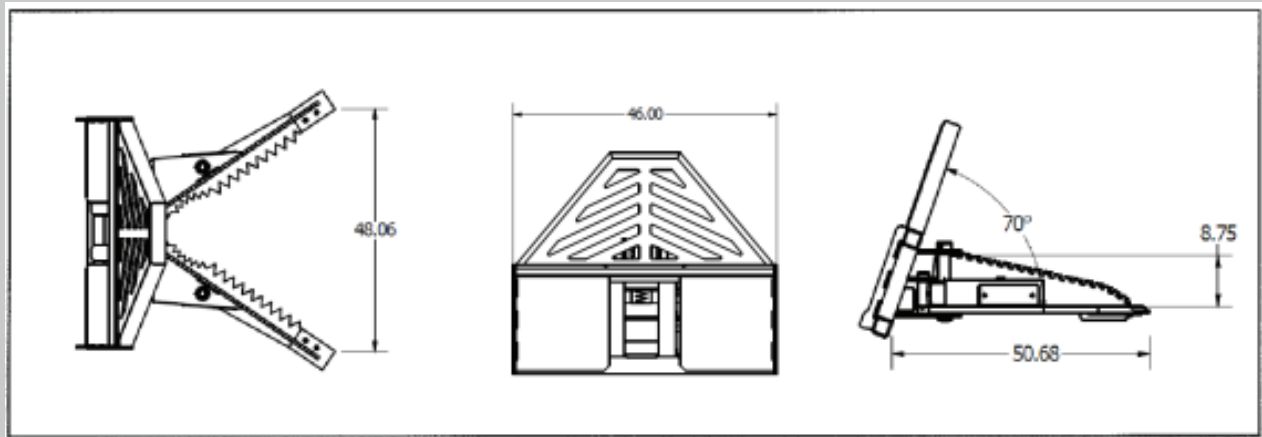
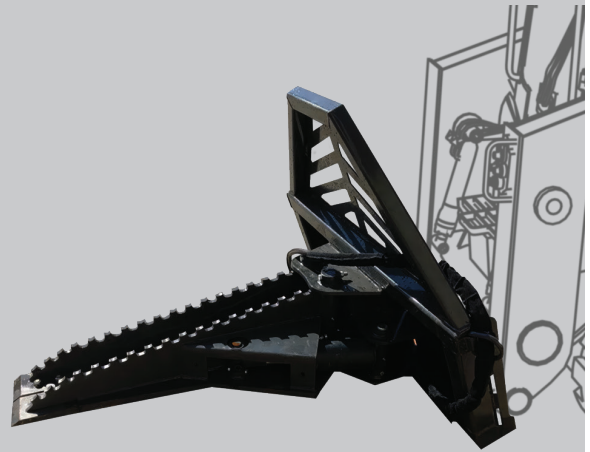
SECTION 2

SHEARS, PULLER, SPLITTER

TERMINATOR

The Terminator Tree and Stump Remover is an excellent addition to your landscaping arsenal.

- Dual 3.5" x 4" Cylinders, 1.25" Pins
- 1.5" Main Pivot Pins
- 1" x 8" Cutting Edge
- 5/8" AR400 Vertical Teeth (34)
- 1" AR400 Horizontal Teeth (32)

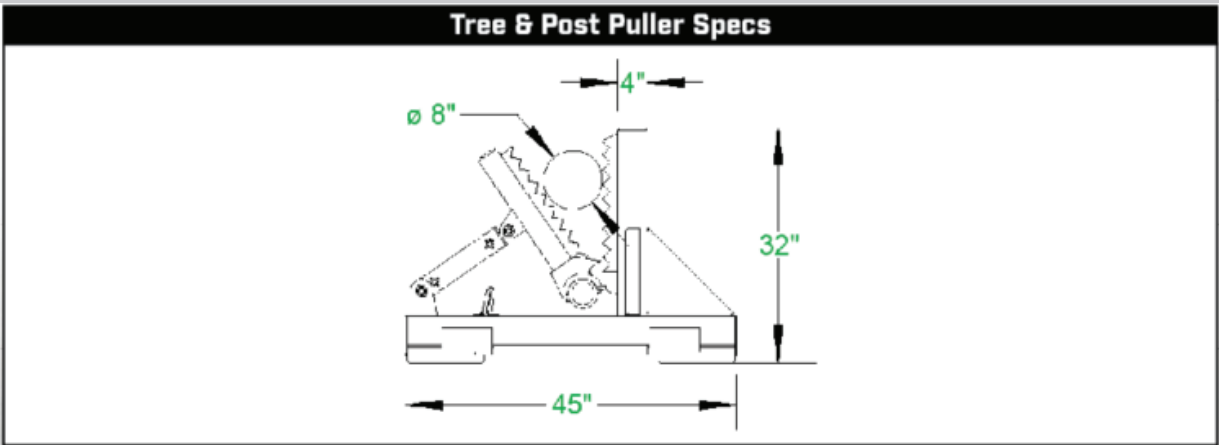


TREE & POST PULLER

This versatile puller will pull posts up to 8" in diameter. This attachment makes it possible to pull trees and shrubs without having to dig around the roots.

- Pull posts up to 8" in diameter and trees up to 6" in diameter.
- 2-1/2" x 8" cylinder

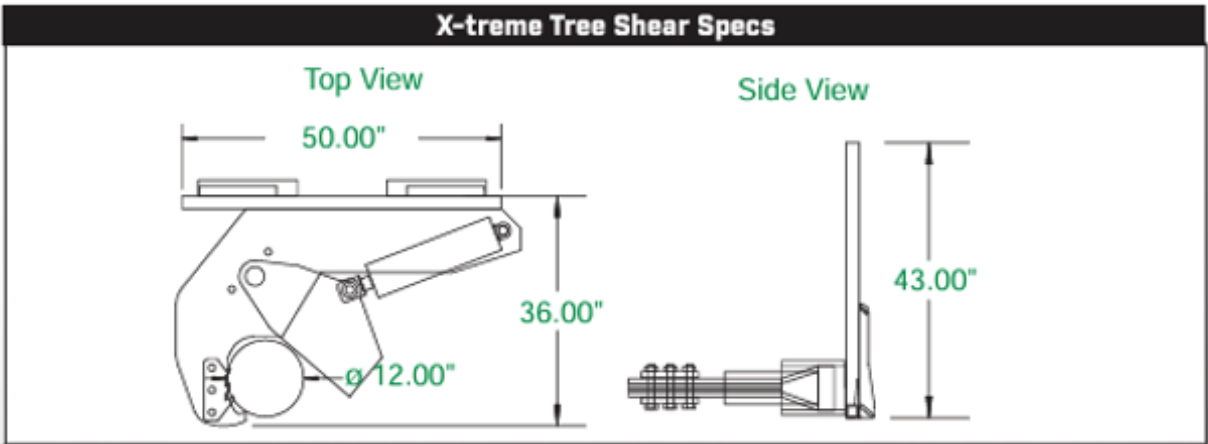




X-TREME TREE SHEAR

The Xtreme Tree Shear has a 5" cylinder that can generate up to 40 tons of shearing force.

- Cuts 12" Diameter Trees
- 1" AR400 Blade
- 40 tons of shearing force.



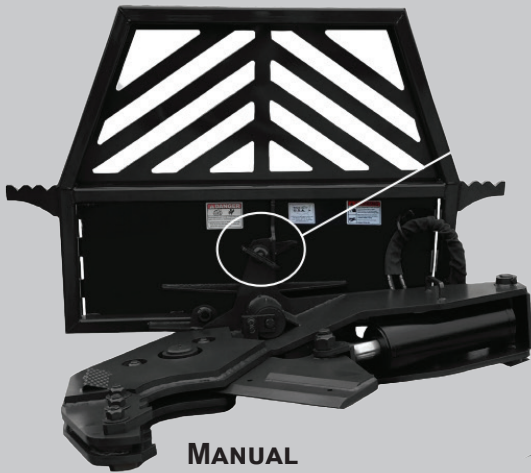
X-TREME ROTATING TREE SHEAR (MANUAL OR HYDRAULIC)

The X-Treme Rotating Tree Shear has a 5" cylinder that can generate up to tons of shearing force. It is capable of cutting up to 12" diameter trees and logs. It features a 90 degree rotation that is offered in both manual or hydraulic.

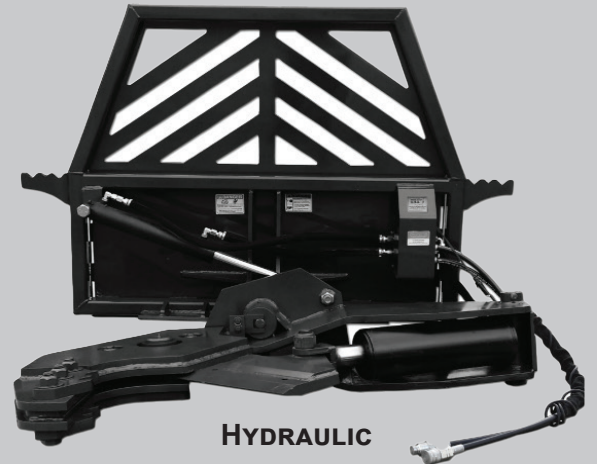
- 1" thick AR400 blade
- 40 tons of shearing force
- Hydraulic tree shear powered by a 5" x 12" cylinder
- 90 degree rotation in manual or hydraulic
- Electrical Harness available in universal, 7 pin, 8 pin, or 14 pin

2.2 TREE SHEAR & LOG SPLITTER

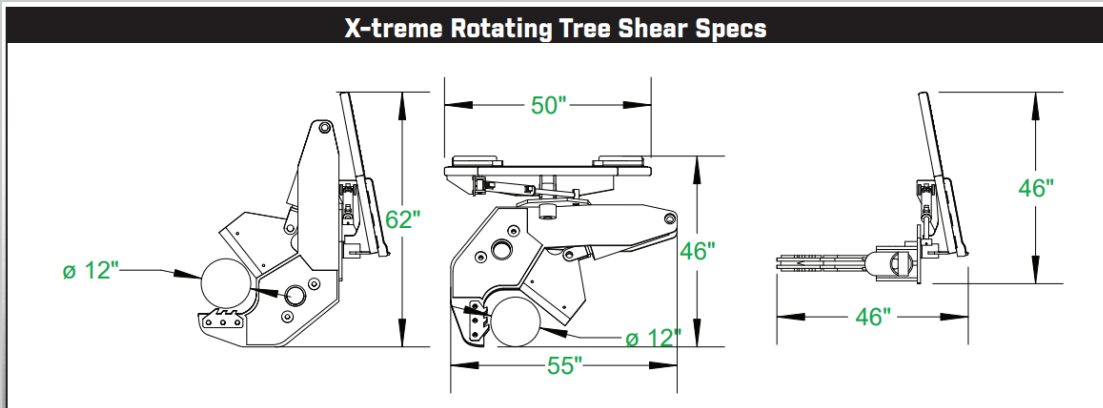
X-TREME ROTATING TREE SHEAR (MANUAL OR HYDRAULIC)



MANUAL



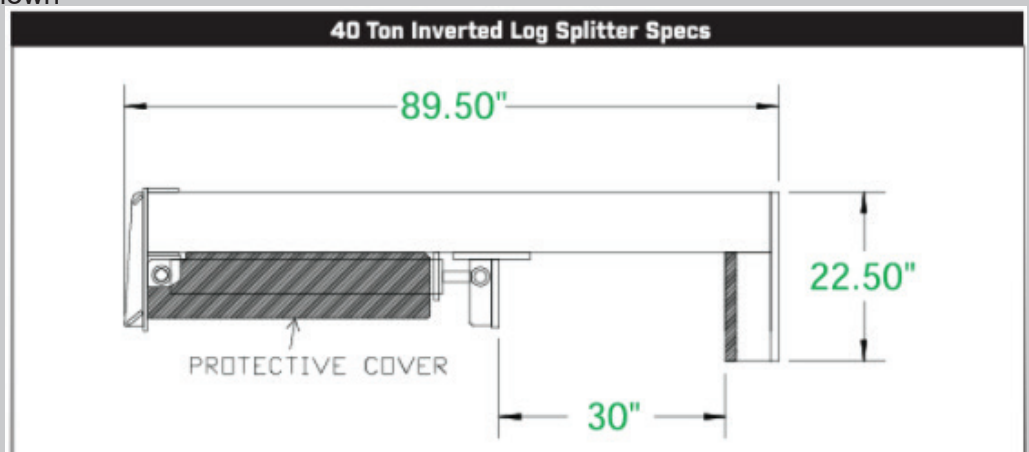
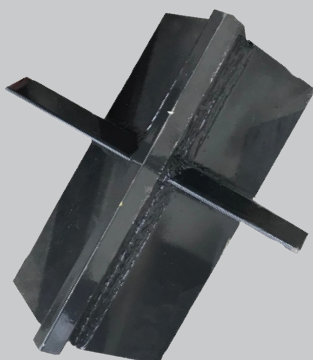
HYDRAULIC



40 TON INVERTED LOG SPLITTER

This log splitter operates from inside the cab of your machine. Simply maneuver the splitter over the log and activate the auxiliary hydraulics to split the log. Logs can also be picked up and placed with these splitters

- Rear or side mount available for quick attach.
- 40 ton 5" x 30" cylinder
- Removable cutting heads
- Optional: 4 way head shown



SECTION 3

SAFETY INFORMATION

The following terms may be used interchangeably throughout this manual.

Term	Alternate Terms Used
Tree and Post Puller, Terminator, Tree Shear, Log Splitter	implement, attachment, puller, splitter, shear
Machine	skid steer loader, skid steer tractor, loader, prime mover, host machine, tractor
Operator	user, personnel

The **Attachment** is designed and manufactured with safety in mind. However, improper use and operator error can result in death or serious injury. It is important that you read and fully understand the safety instructions and operating procedures presented in this manual before operating this brush cutter. Accident prevention is a combination of good judgment, common sense, awareness and proper training!



BEFORE YOU OPERATE THIS ATTACHMENT:

KNOW how to safely operate your machine.

READ and UNDERSTAND the safety instructions and operating procedures contained in this manual.

ACKNOWLEDGE your understanding of all safety instructions presented in this manual by signing the "Safety Acknowledgment Form" at the end of this manual.

Although every effort has been made to ensure a safe product, every possible circumstance that could pose a potential hazard cannot be anticipated. The warnings presented in this manual and on this product, are therefore not all-inclusive.

In addition to the safety messages presented in this section, you must also read and understand the safety messages presented in the other sections of this manual.

3.1 SAFETY SYMBOLS

This manual and the decals on this machine use safety symbols, hazard labels, pictograms and color coded signal words to alert you to potential hazards that may cause severe injury or death if a safety instruction is ignored.



SAFETY ALERT SYMBOL - This symbol is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

HAZARD CLASSIFICATIONS

Hazards are identified by the “Safety Alert Symbol” and followed by the signal word “DANGER”, “WARNING”, or “CAUTION”.

DANGER

Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
This signal word is limited to the most extreme situations.

WARNING

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

CAUTION

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

NOTICE




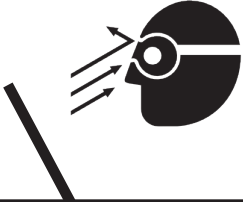


Indicates a situation which may cause damage to equipment or property.
Messages are not related to personal injury.

Safety Instructions

Indicates specific safety-related instructions or procedures.

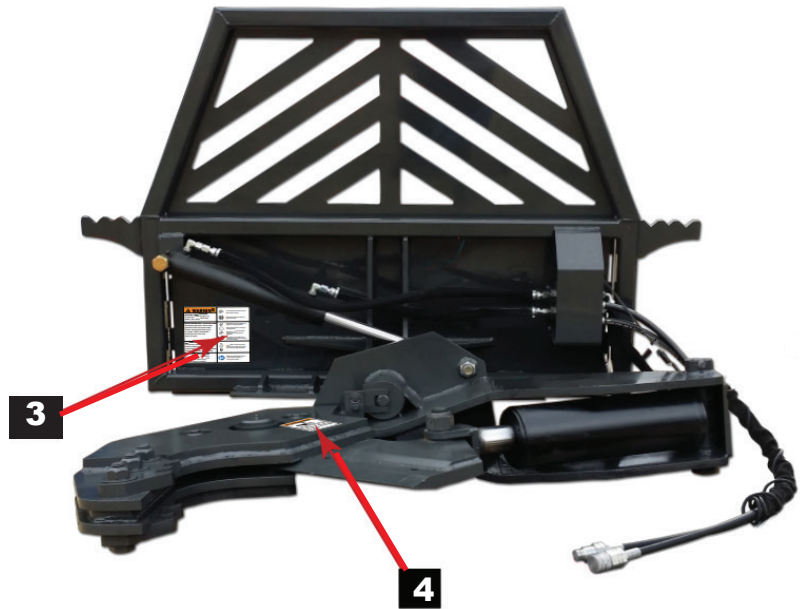
3.1 SAFETY SYMBOLS

Pictograms are graphic symbols meant to alert you of a potential hazard. Read and understand the hazard description for each of these symbols.

Pictogram	Description
	<p>PINCH HAZARD: Keep clear of machine and attachment to prevent death or serious injury from pinching of moving parts.</p>
	<p>FLYING DEBRIS HAZARD: ONLY operate this attachment using a machine that has a shatter proof cab to prevent death or serious injury from objects being thrown.</p>
	<p>OPERATING MANUAL: Operators must read and understand the safety instructions in the operating manual to prevent death or serious injury.</p>
	<p>EYE PROTECTION & CARDBOARD: Operators and Maintenance personnel must wear proper eye protection and use cardboard or wood to investigate hydraulic leaks to prevent death or serious injury from being injected with high pressure hydraulic fluid.</p>
	<p>HIGH PRESSURE FLUID INJECTION HAZARD: Operators and Maintenance personnel must not place fingers or hands directly over a hydraulic leak to prevent death or serious injury from being injected with high pressure hydraulic fluid.</p>
	<p>NO BYSTANDERS: DO NOT operate this attachment near bystanders. Bystanders must stay back at least 100 feet from the attachment to prevent death or injury from objects being thrown.</p>
	<p>CRUSH HAZARD: DO NOT place any part of the body under the attachment or machine arms to prevent death or serious injury from being crushed .</p>

3.2 SAFETY DECALS


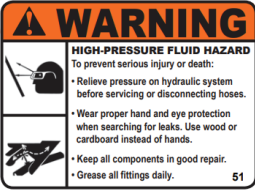
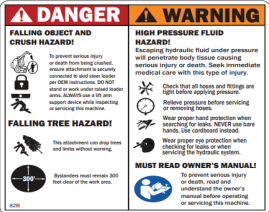

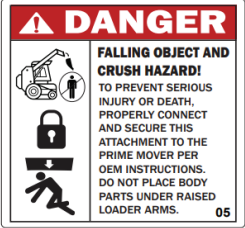

Safety warning decals are located on this attachment near immediate areas of potential hazards. Operators must learn the meaning of each decal and know where to find the decal on the attachment.



3.2 SAFETY DECALS

The safety decals affixed to this attachment are to keep you safe. DO NOT ignore these decals.

Read and understand each decal's safety message. Follow these Safety Decal Instructions:

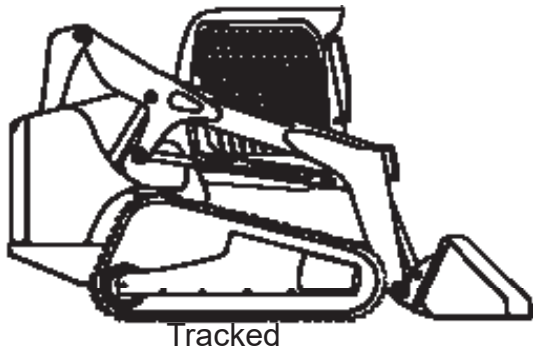
REF	DESCRIPTION	LABEL	QTY
1	WARNING READ MANUAL Terminator, Tree & Post Puller, Log Splitter (CID-10)		1
2	WARNING HYDRAULIC PRESSURE Terminator, Tree & Post Puller, Log Splitter (CID-51)		1
3	8X8 DANGER COMBO Tree Shear (CID-82B)		1
4	BLADE HAZARD Tree Shear (CID-29)		1
5	DANGER FALLING/CRUSHING HAZARD Log Splitter (CID-05)		1
6	WARNING PINCHING/ CRUSHING HAZARD Log Splitter (CID-28)		1

CONTACT YOUR LOCAL DEALER TO ORDER REPLACEMENT DECALS

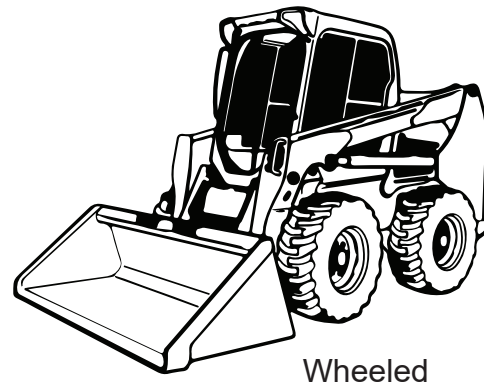
3.2 SAFETY DECALS CONT.

- ⚠ Decals must be kept clean and legible at all times.
- ⚠ Operators must inspect the attachment for safety decals.
- ⚠ Replace missing, worn or damaged decals immediately.
- ⚠ When using a hot pressure washer to clean this attachment make sure water jet is not too close to the decal as this may cause the decal to peel.
- ⚠ When replacing parts, be sure safety decals are in place prior to using the attachment.
- ⚠ Make sure metal surface is dry and free of dirt and grease before affixing decals to this attachment.

3.3 SKID STEER LOADER REQUIREMENTS



VS.



A Tracked Skid Steer or Compact Track Loader (CTL) will provide superior stability in this application.

Follow the operating instructions in your Skid Steer operator's manual.

Machines must have impact resistant windshields and cab side windows.

Consult the host machine's rated operating capacity to ensure you have the proper lift capacity for optimal operation of your attachment.

Flow range MUST support the attachment.

3.4 PERSONAL PROTECTIVE EQUIPMENT (PPE)

All operators should wear hearing protection, safety glasses, hand protection and dust mask while operating this attachment.



3.5 GENERAL SAFETY INSTRUCTIONS



MAKE SURE YOU FOLLOW THE GENERAL SAFETY INSTRUCTIONS THAT RELATE TO THE OVERALL OPERATION AND MAINTENANCE OF THIS ATTACHMENT. IT IS IMPORTANT THAT YOU READ AND UNDERSTAND EACH OF THESE MESSAGES TO PREVENT SERIOUS INJURY OR DEATH.

- !** NEVER use drugs or alcoholic beverages while operating or servicing this attachment.
- !** ALWAYS operate this attachment during daylight or well-lit areas.
- !** We recommend using a high strength clear protective door panel when using with this attachment.
- !** To prevent the machine and attachment from rolling forward, stop the engine and set the parking brake when exiting the machine.
- !** Inspect attachment for loose or missing hardware prior to using this machine.
- !** ALWAYS watch for overhead power lines.
- !** DO NOT place hands or feet under attachment.
- !** NEVER operate this attachment when bystanders are within 100 feet of your work area. Falling debris could cause serious injury or death.
- !** NEVER position your body or limbs under an unsupported attachment.
- !** DO NOT allow children to play on or around this attachment at any time. Store this attachment in an area not frequented by children.
- !** ALWAYS wear the proper personal protection equipment while operating or servicing this attachment. NEVER operate or service this attachment with bare feet, sandals, or other light footwear.
- !** ALWAYS wear work gloves when handling attachment as they are often sharp edges.
- !** ALWAYS use eye protection while operating or servicing this attachment.
- !** DO NOT allow this attachment to contact buildings, utilities, large rocks or tree stumps or you may lose control of the machine.
- !** DO NOT operate this attachment during lightning or severe weather conditions.
- !** DO NOT allow riders on the machine or on this attachment.
- !** DO NOT speed! Keep your driving between 2 and 5 mph.

3.6 FEDERAL LAWS & REGULATIONS

IMPORTANT FEDERAL LAWS AND REGULATIONS CONCERNING EMPLOYERS, EMPLOYEES, AND OPERATORS

This section is intended to explain in broad terms the concept and effect of the following federal laws and regulations. It is not intended as a legal interpretation of the laws and should not be considered as such.

U.S. PUBLIC LAW 91-596 (The Williams-Steiger Occupational Safety and Health Act of 1970) OSHA

This Act Seeks:

“ ... to assure so far as possible every working man and woman in the nation safe and healthful working conditions and to preserve our human resources...”

Sec. 5(a) Each Employer – **DUTIES**

(1) shall furnish to each of its employees employment and a place of employment which are free from recognized hazards that are causing or are likely to cause death or serious physical harm to its employees.

(2) shall comply with occupational safety and health standards promulgated under this Act.

(b) Each employee shall comply with occupational safety and health standards and all rules, regulations, and orders issued pursuant to this Act which are applicable to his or her own actions and conduct.

OSHA Regulations

Current OSHA regulations state in part: “At the time of initial assignment and at least annually thereafter, the employer shall instruct every employee in the safe operation and servicing of all equipment with which the employee is, or will be involved.” These will include (but are not limited to) instructions to:

Keep all guards in place when the machine is in operation;

Permit no riders on equipment;

Stop engine, disconnect the power source, and wait for all machine movement to stop before servicing, adjusting, cleaning, or unclogging the equipment, except where the machine must be running to be properly serviced or maintained, in which case the employer shall instruct employees as to all steps and procedures which are necessary to safely service or maintain equipment.

Make sure no one is within 300 feet of machinery before starting the engine, engaging power, or operating the machine.

EMPLOYEE MACHINE OPERATING INSTRUCTIONS:

1. Securely fasten your seat belt if the machine has the capability.
2. Where possible, avoid operating the machine near ditches, embankments, and holes.
3. Reduce speed when turning, crossing slopes, and on rough, slick, or muddy surfaces.
4. Stay off slopes too steep for safe operation.
5. Watch where you are going, especially at row ends, on roads, and around trees.
6. Do not permit others to ride.
7. Operate the machine smoothly - no jerky turns, starts, or stops.
8. Hitch only to the drawbar and hitch points recommended by machine manufacturers.
9. When machine is stopped, set brakes securely and use park lock if available.

Child Labor Under 16 Years Old

Some regulations specify that no one under the age of 16 may operate power machinery. It is your responsibility to know what these regulations are in your own area or situation. (Refer to U.S. Dept. of Labor, Employment Standard Administration, Wage & Home Division, Child Labor Bulletin # 102).

SECTION 4

OPERATING PROCEDURES

Your attachment arrives from the factory strapped to a wood pallet and requires no final assembly. Use a steel band cutting tool to remove the steel straps.

! CAUTION

Shipping straps are under great tension, and could lash out uncontrollably when cut causing injuries to your body or bystanders. Wear safety glasses and gloves while removing the steel straps.

4.1 BEFORE OPERATING

Pre-Operating Checklist	
<input type="checkbox"/>	Attachment is securely attached to the machine and pins are locked.
<input type="checkbox"/>	Hydraulic hoses are connected and locked to the machine's hydraulic couplers with no signs of hydraulic fluid leaks present.
<input type="checkbox"/>	Attachment is in working condition and securely attached to the frame and all bolts and nuts are tight.
<input type="checkbox"/>	Safety labels are present and legible.
<input type="checkbox"/>	The area of operation is clear of bystanders and any obstacles that could damage the equipment or injury to the operator.
<input type="checkbox"/>	The operator is of good health and not under the influence of any mind altering substances or alcohol.
<input type="checkbox"/>	Lubricate all pivot joints with #2 lithium grease.

4.2 HOW TO MOUNT ATTACHMENT

GENERAL ATTACHMENT METHOD

Refer to your machine's manual for specific instructions on how to mount and dismount your attachment.

This attachment method refers specifically to skid steers. For all other attachment instructions, refer to the Original Equipment Manufacturer (OEM) for instructions.

1. Enter operator's cab and start skid steer loader.
2. Tilt the skid steer loader Quick Attach Coupler slightly down and drive forward to the rear of the attachment until the top edge of the Quick Attach Coupler connects into the attachment mounting bracket. See figure 4.2a below.
3. Slightly tilt the skid steer Quick Attach Coupler up until the coupler and mounting bracket fully engage. See figure 4.2b.
4. Activate the coupler pin mechanism to lock the pins into the attachment bracket. If your skid steer does not have this mechanism, shut skid steer engine off and exit the cab.
5. Push the skid steer Quick Attach locking pins down until you can see the locking pins extend into the slots on the attachment bracket.
6. Connect hydraulic hoses to the auxiliary supply couplers located on your skid steer loader lift arm.



FIGURE 4.2A - SKID STEER MOUNTING PLATE TO ATTACHMENT MOUNTING FLANGE

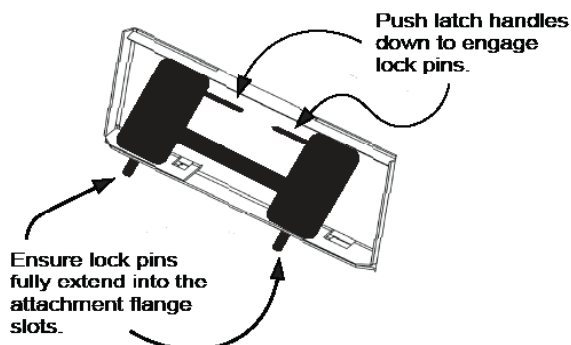
4.2 HOW TO MOUNT ATTACHMENT CONT.

NOTICE

To keep contaminants from entering the hydraulic system, use a clean cloth to wipe away dirt and grease from the hydraulic couplers.

! WARNING

To avoid serious injury or death, ensure locking pins fully extend through the slots on the attachment bracket and that levers are down in the locked position to prevent attachment from detaching from host machine.



**FIGURE 4.2B QUICK ATTACH COUPLER
LOCKED TO ATTACHMENT PLATE**



**FIGURE 4.2C TRACTOR PIN ON
HOOKUP**

4.3 HOW TO DISMOUNT ATTACHMENT

DISMOUNTING ATTACHMENT

1. Turn off auxiliary hydraulic circuit; relieve hydraulic pressure.
2. Park machine on a flat and level surface then lower attachment to the ground.
3. Set parking brake and disengage lock pins using the lock lever switch (if installed).
4. Turn off machine engine.
5. Disconnect hydraulic hoses.
6. Pull latch handles to disengage lock pins.
7. Re-enter cab and start machine engine.
8. Tilt mounting coupler forward until Quick Attach Coupler is free from mounting bracket.
9. Drive machine backward to clear attachment.

4.4 ATTACHMENT CONTROLS AND OPERATIONS

ATTACHMENT CONTROLS

Your attachment is designed to run off the machine's auxiliary hydraulic system, and is activated and deactivated by a control in the operator's cab. The height and tilt functions of your attachment are operated with the control handles or pedals in the cab. Consult your machine operator's manual for instructions regarding these functions.

CAUTION

Use care when operating on uneven terrain or any type of sloped surface. Keep your attachment low to the ground when working in these conditions to avoid a roll over that could result in Minor or Serious Injury.

LEARN what the attachment looks like in a level position when you are seated in the machine. Knowing what the level attachment looks like will prevent you from damaging the attachment if you get too close to the ground.

4.5 FIRST TIME USE



Please refer to our "Hydraulic Fluid and Oil Statement" on Page 5 for gear oil or hydraulic fluid instructions.



NOTICE

Before operating attachment, check the hydraulic fluid level in the host machine and add manufacturer recommended fluid if necessary.

Verify that hydraulic hoses are securely locked to the machine hydraulic couplers before starting the attachment

After starting machine, lift attachment 6 inches off the ground surface:

1. Set machine engine RPM to just above idle.
2. Switch on the auxiliary hydraulic circuit.
3. Allow the attachment to run for 30 seconds to purge air from the system, then switch off the auxiliary hydraulic circuit and allow all motion to come to a complete stop.

WARNING

To avoid serious injury by hydraulic fluid injection into your skin, never use your hand or other body parts to locate a hydraulic leak. Detect leaks with a piece of wood or cardboard.

4.5 FIRST TIME USE CONT.

4. Lower the attachment to the ground, shut off machine engine and exit the cab.
5. Check the hydraulic fluid level in the machine, add manufacturer recommended fluid if necessary.
6. Inspect the attachment hydraulic lines for noticeable leaks. Fix before continuing.
7. Restart machine, set engine RPM to slightly above idle.
8. Raise attachment off the ground and switch on the auxiliary hydraulic circuit.
9. Increase machine engine to full throttle and follow operating procedures for your attachment.

4.6 TREE SHEAR OPERATING PROCEDURES

! DANGER

NEVER pry a tree if it does not fully cut. Keep shearing until the tree is fully cut.



! WARNING

To prevent injury or death, keep people away from the machine and attachment during use. The attachment can drop trees and limbs in unpredictable directions. Ensure there are NO people, power lines, buildings, or objects in the fall zone.

NEVER cut trees without a completely clear fall zone.

! DANGER

NEVER operate a Tree Shear near overhead power lines to prevent electric shock or electrocution.

1. Always inspect work area before starting the attachment. Locate and mark any utilities, steel posts, rocks or any other objects that could damage the attachment during operation. NEVER assume the work area is safe.
2. Select a tree 12" in diameter or less.
3. Enter the operator's cab, fasten seat belt, and start the engine.
4. Operate the machine at a safe speed that will allow you to watch the area ahead of the attachment & machine.

4.6 TREE SHEAR OPERATING PROCEDURES CONT.

! WARNING

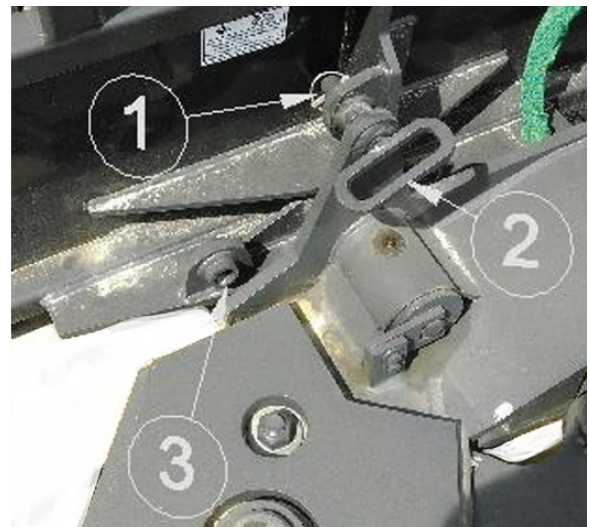
NEVER shear more than 2 feet above the ground when felling a tree to prevent tipping. Cutting trees with the attachment in an elevated position could result in Death or Serious Injury if the machine becomes unstable.

5. NOTE: When determining the fell zone, consider factors like the lean of the tree, contact with other trees, bend, wind direction, branch arrangement, and snow. Felling trees can be unpredictable.
6. Position the loader behind the tree so the fell zone is to the right of the loader. The attachment wedge directs trees to fall 90 degrees to the cab, but is still unpredictable.
7. Approach the tree with the loader arms within 2 feet of the ground.
8. Open the blade on the attachment and drive forward to position the tree between the blade and the jaw, activate the hydraulic cylinder to shear the tree.
9. Once the tree is sheared and is on the ground, open the blade and back the machine away from the tree stump.
10. ALWAYS keep the attachment low to the ground when moving from tree to tree.

ROTATING THE TREE SHEAR HEAD: MANUAL

NOTE: You will need another person to assist in rotating the shear head.

1. Move the machine to a flat level ground.
2. With a second person a safe distance from the attachment and machine, raise the attachment about 18" off the ground. Shut off the machine engine and remove your hands from the controls.
3. Alert the second person to stand on the right side of the shear and pull the safety pin and lock pin from the top of the shear. (See arrows 1 & 2 in the following picture.)
4. Once both the safety and lock pins are removed, the shear head needs rotated 90° counterclockwise until the pin bracket aligns with the other lock bushing on the side of the frame (See arrow 3 in the following picture). Insert the lock pin and safety pin.
5. Once the other person has moved away from the machine and attachment to a safe distance, start the machine and resume working.
6. To return the Tree Shear head to the regular position, repeat the above procedure in reverse.



ROTATING SHEAR: HYDRAULIC

Make sure the rotation area is clear and the attachment is 2 feet from the ground before activating the rotation switch. Reverse switch direction, to rotate the shear head back to the horizontal shearing position.

! CAUTION

The Tree Shear head could swing suddenly when the lock pin is removed so 2 people may be needed to complete the head rotation safely.

4.7 TERMINATOR, TREE AND POST PULLER OPERATING PROCEDURES

DANGER AVOID TIP OVERS THAT COULD RESULT IN SERIOUS INJURY OR DEATH:

- **NEVER** raise the machine arms more than 2 feet above the ground when gripping a tree.
- **NEVER** pull a tree too large for the attachment or exceed the rated operating capacity of it.
 - Avoid using the attachment on an incline or uneven ground.
 - Carry tree as low as possible when transporting to another location.

DANGER

NEVER operate a Tree & Post Puller near overhead power lines to prevent electric shock or electrocution. Make sure there are NO people, power lines, buildings, or other objects that could be contacted when pulling, carrying, or releasing the tree. A spotter is recommended to help avoid obstacles when moving or lifting and to keep people away.

ALWAYS REMEMBER: Trees can fall in unpredictable directions.

WARNING

Trees over 8 feet tall must be pulled individually. Pulling multiple trees at once can cause machine instability and tree grip which could result in injury or death.

CAUTION

DO NOT pull dead trees higher than your cab as the tree could split and/or falling branches could cause serious injury or death.

1. Always inspect work area before starting the attachment. Locate and mark any utilities, steel posts, rocks or any other objects that could damage the attachment during operation. **NEVER** assume the work area is safe. Enter the operator's cab, fasten seat belt, and start the engine.
2. Operate the machine at a safe speed that will allow you to watch the area ahead of the attachment & machine.
3. Position the machine behind the tree to be pulled with the machine arms less than 2 feet above the ground.
4. Activate the machine's auxiliary hydraulics to open the attachment jaw, and drive the loader forward to position the tree inside the jaw.

NOTICE

The Terminator can be used to dig around the stump prior to pulling.

6. Activate the auxiliary hydraulics to close the attachment jaw on the tree. Lift the machine arms to pull the tree out of the ground.
7. For stubborn trees or posts, rock the attachment back & forth to loosen the dirt for easier removal.
8. Use the loader tilt to tip the tree away from the cab and lay it on the ground*.
9. *When transporting a tree with the Terminator, the back frame with grill can be used as a back stop to rest the tree against, however the Tree and Post Puller does not support the tree. When moving large trees, you can fully tilt the Terminator or Tree and Post Puller and drag a tree by the stump.

4.7 TERMINATOR, TREE AND POST PULLER OPERATING PROCEDURES CONT.

PULLING BRUSH UNDER 8 FEET TALL

1. Always inspect work area before starting the attachment. Locate and mark any utilities, steel posts, rocks or any other objects that could damage the attachment during operation. NEVER assume the work area is safe. Enter the operator's cab, fasten seat belt, and start the engine.
2. Operate the machine at a safe speed that will allow you to watch the area ahead of the attachment & machine.
3. Position the machine behind the first tree to be pulled with the machine arms less than 2 feet above the ground.
4. Activate the machine's auxiliary hydraulics to open the attachment jaw, and drive the loader forward into position the tree inside the jaw.
5. Activate the auxiliary hydraulics to close the attachment jaw on the tree. Lift the machine arms to pull the tree out of the ground.
6. After pulling the first tree, drive machine to the next tree and repeat steps 1 through 4 for the second tree.
7. Repeat this process to continue to pulling brush until the jaw is full.
8. **Use CAUTION when driving towards a tree.** Make sure that low-lying branches do not cause injury or death. We recommend using a closed cab to prevent injury or death.

4.8 LOG SPLITTER OPERATING PROCEDURES

1. Always inspect work area before starting the attachment. Locate and mark any utilities, steel posts, rocks or any other objects that could damage the attachment during operation. NEVER assume the work area is safe. Enter the operator's cab, fasten seat belt, and start the engine.
2. Operate the machine at a safe speed that will allow you to watch the area ahead of the attachment & machine.
3. Raise the attachment slightly off the ground.
4. Activate the machine's auxiliary hydraulics to open and close the splitting wedge.
5. Position the machine and log splitter above the log to be split. Always split from the end of the log along the grain.

IMPORTANT: NEVER split a log across the grain. This log splitter is not designed for cross-grain splitting, and doing so may damage the splitter.

4.7 LOG SPLITTER OPERATING PROCEDURES CONT.

6. With the splitting wedge in the fully open position, lower the splitter over the log, aligning the log in the center of the wedge track. If the log is angled or off to one side, the split will be uneven or the log may slip out of the splitter.

7. NEVER have anyone hold the log in the splitter to align as it could cause injury or a crushing death.

8. Close the splitting wedge to split the log.

9. Open the wedge and move to the next log to be split.

10. In the event the log splitter becomes jammed, turn off your machine and un-jam the splitter before continuing.

11. NOTE: The inverted log splitter can be equipped with an optional 4-way splitter wedge. The 4-way bolts onto the splitter in place of the standard 2-way wedge.

! CAUTION

Make sure to keep the rails greased with No. 2 Lithium grease at all times. This may require re-greasing every 4 hours.



SECTION 5

MAINTENANCE PROCEDURES

The maintenance procedures described in this manual should only be carried out by qualified mechanics who have been trained to repair this attachment.

Some procedures require special tools and skills to complete. DO NOT attempt to repair or perform service work on this attachment unless you have the skills and tools to do so. Contact your local dealer for maintenance and repair services.

WELDING REPAIRS

Welding on attachments must be performed by certified welders who have requested and obtained written approval from an authorized representative of the manufacturer before welding begins.

All authorized welding repairs must be performed by qualified welders in accordance to the American Welding Society (AWS) standards. Welding procedures performed by unqualified welders may deem this cutter unsafe to operate and **VOID THE WARRANTY!**

WARNING

PARTS




Only use genuine Original Equipment Manufacturer (OEM) replacement parts. We will not be liable for any damages or injuries caused by the use of after market parts on this attachment.

NOTICE

Improper maintenance or modifications to the design or performance of this attachment will void the warranty. **ONLY** use genuine OEM replacement parts on this attachment.

Safety Instructions

Obey the following safety instructions when servicing or repairing this attachment

-  **Wear proper Personal Protective Equipment (PPE) while working on this attachment, which may include safety glasses, hard hats, steel toe boots, gloves, etc.**
-  **Wear a welding helmet when welding to protect your eyes, face and neck from flash burn, ultra-violet radiation and heat.**
-  **Ensure all jack stands, lifts and hoists are in good working condition and have the rated load capacity to support the load.**

5.0 MAINTENANCE OVERVIEW CONT.

! Only perform service work in a well-lit area.

! Allow the attachment to cool down before servicing this attachment.

! NEVER work under an unsupported attachment.

5.1 MAINTENANCE SCHEDULE

This attachment will provide years of dependable service if routine maintenance procedures are performed. The maintenance tasks listed below are based on normal operating conditions. More frequent maintenance may be necessary with intense use or when operating in adverse environmental conditions.

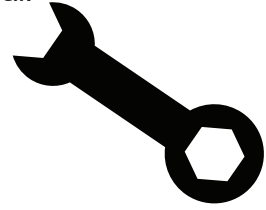
MAINTENANCE TASK	BEFORE EACH USE	WEEKLY	YEARLY
<p>Check host machine's hydraulic fluid level. Add manufacturer recommended fluid as necessary.</p> <p><i>Please refer to our "Hydraulic Fluid and Oil Statement" on Page 5 for gear oil or hydraulic fluid instructions.</i></p>	X		
<p>Check that all fasteners (nuts, bolts, washers, pins, keepers) are in place. Tighten as necessary.</p>	X		
<p>Inspect and replace any worn, torn, or missing safety decals.</p>	X		
<p>Inspect hydraulic hoses and connectors for damage or leakage. Repair or replace hydraulic items as necessary.</p>	X		
<p>Lubricate with No. 2 Lithium grease.</p>	X	X	
<p>LOG SPLITTER: Make sure to keep the rails greased with No. 2 Lithium grease at all times. This may require re-greasing every 4 hours.</p>	X	X	
<p>Wash attachment</p>		X	
<p>Check attachment for major scratches & dings. Sand and repaint these areas to prevent rust damage. *Contact the manufacturer for approved OEM paint for your attachment.</p>			X

5.2 MAINTENANCE LOG INSTRUCTIONS

Document all maintenance and service activities performed on this attachment using the maintenance log sheets included at the end of this manual.



MAINTENANCE LOG



10. MAINTENANCE

MAINTENANCE LOG

DESCRIPTION OF MAINTENANCE/REPAIR	SERVICED BY:	DATE:
<i>Replace Filter Blades</i>	<i>Joe Smith</i>	01/24/24
<i>Inspect Hydraulic Plumbing</i>	<i>Joe Smith</i>	02/25/24
<i>Change Oil in Bearing Housing</i>	<i>Joe Smith</i>	04/24/24

5.3 STORAGE TIPS

To get years of quality use out of your attachment, follow these tips when storing your attachment for the season:

	<p>Ensure attachment is free of debris, dirt and grease.</p>
	<p>Store your attachment in a dry shed or garage.</p>
	<p>When storing your attachment for the season, cover with a weather proof tarp to protect it from the elements.</p>


5.4 TORQUE SPECIFICATION TABLE AND INSTRUCTIONS

BOLT TORQUE INSTRUCTIONS

1. Apply and maintain proper torque on all bolts.
2. Torque values are based on lubricated values. **Do not grease or oil bolts.**
3. Wipe bolts clean and use Loctite 635 or equivalent before tightening bolts. May need curing activator.
4. Use a torque wrench to assure the proper amount of torque is being applied to the bolt.
5. **MUST CURE 72 HOURS BEFORE USE TO PREVENT LOOSENING OF BOLTS.**

TORQUE VALUES

SAE GRADE 8

	DRY	LUBRICATED
	lb.-ft.	lb.-ft.
1/4"	12	9
5/16"	24	18
3/8"	45	35
1/2"	110	80
3/4"	380	280
7/8"	600	450
1"	910	680
1 1/4"	1820	1360
1 1/2"	3162	2688

5.5 TORQUE EQUIPMENT REQUIREMENTS

TOOLS & EQUIPMENT REQUIREMENTS

To complete the maintenance procedures described in this section, you may need the following tools:

- 1/2 inch drive breaker bar
- 3/4 inch impact socket
- 1/2 inch impact socket
- Tapping Hammer
- 1/2 inch drive torque wrench
- Nylon pry bar set
- Safety stands
- **Loctite 635 or Equivalent-MUST CURE 72 HRS**
- Lifting device (overhead crane hoist, forklift)



NOTE:

When removing bolts with Loctite, it will be necessary to apply localized heat of at least 250 degrees Celsius or to 482 degrees Fahrenheit to loosen bolts.

LOCTITE 635 TECHNICAL SPECIFICATIONS FOR BONDING, CURING, REMOVAL AND INSTALLATION CAN BE FOUND HERE:
<https://next.henkel-adhesives.com/>

5.5 EQUIPMENT REQUIREMENTS CONT.

⚠️ WARNING

To avoid serious injury or death only use jacks, hoists, lifts and tools that have the capacity for the job. Use certified safety stands rated to support the applicable load.

5.6 TREE SHEAR MAINTENANCE

⚠️ WARNING

Lower the attachment to the ground, shut the engine off, set the parking brake, relieve the hydraulic pressure to the attachment, and make sure all motion has stopped before exiting the cab.

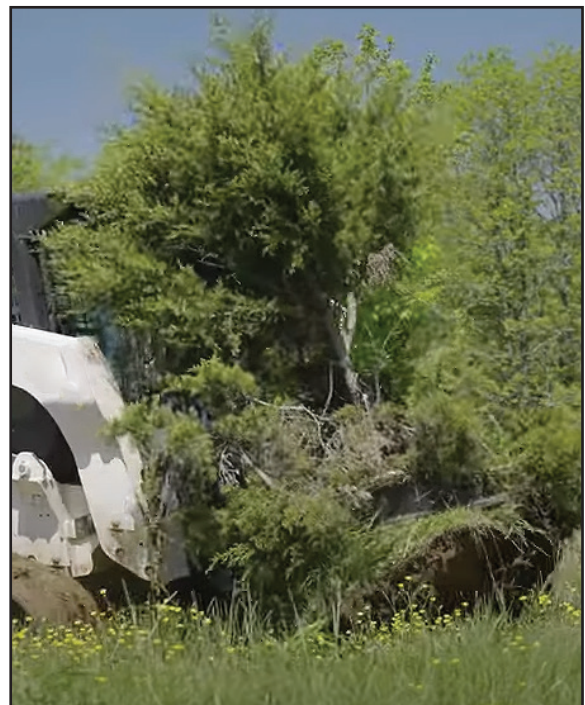
The operator must perform daily inspections of the machine and attachment for damage, loose bolts, leaks, or safety risks, as preventative maintenance is the most cost effective and simple approach.

Safety Instructions

Screws and Bolts can loosen after initial usage. **RECHECK** the tightness of the bolts and screws after the first hour of use!

Lube Chart	Number of Grease Fitting & Locations			
	Blade Pivot Shaft	Shear Cylinder Base Pin	Rotation Pivot Joint	Rotation Cylinder Pin
A	1	1		
B	1	1	1	
C	1	1	1	2

Don't Forget To Grease Your Tree Shear!



5.7 TREE SHEAR BLADE REMOVAL AND REPLACEMENT

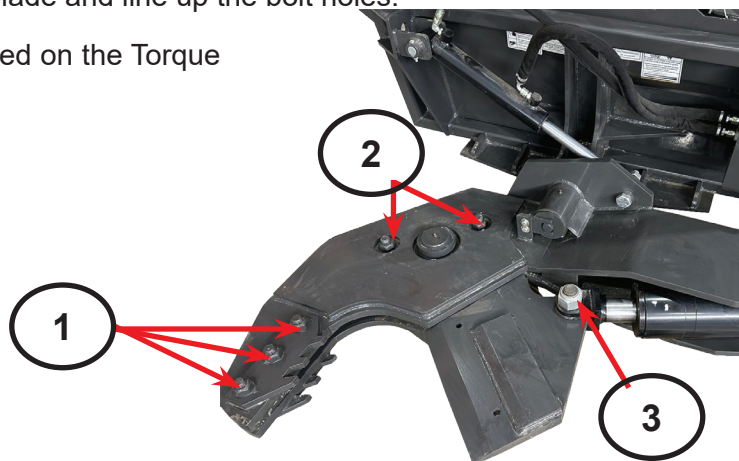
! DANGER

To prevent a crushing death by the machine arms, a lift arm lock must be installed on the machine hydraulic piston by a second person before the operator can exit the machine cab. Refer to your machine operator's manual for lift arm lock installation procedures.

! WARNING

To avoid serious injury or death from being crushed, use a lifting device that is rated to support the attachment during installation.

1. Raise the machine arms and install machine lift arm lock.
2. Shut off hydraulic flow to the attachment, and release pressure from the auxiliary hydraulic circuit.
3. Turn off machine engine, SET parking brake, and CHOCK machine tracks/tires to prevent machine from moving.
4. Secure the blade by using an overhead hoist and chain and/or place a rated lifting device under the blade.
5. Remove the **three bolts (#1)** that hold the tree grip set, the **two bolts (#2)** that hold the Shear Mounting Frame, and the **one bolt (#3)** on the cylinder rod end.
6. Remove existing blade, place new blade and line up the bolt holes.
7. Torque bolts to the Torque Value listed on the Torque Chart on page 29.



5.6 LOG SPLITTER CUTTING HEAD CHANGES: 2-WAY OR 4-WAY



4-WAY LOG SPLITTER HEAD

1. Remove bolts that hold the splitter head to the fixed plate.
2. Swap Log Splitter head.
3. Replace bolts and torque to the Torque Value on page 29.

SECTION 6

TROUBLESHOOTING

TREE SHEAR PROBLEM	POSSIBLE CAUSE	SOLUTION
Blade gets dull too quickly.	Blade has contacted solid objects (rocks, steel pipes, etc.)	Clear cutting area of solid objects before hitting them, or raise the shear height to clear exposed rock surfaces.
Blade breaking or bending	Excessive prying loads.	Do not use this attachment as a tree puller or a skidder. It is designed to shear the trees.
Host machine hydraulic fluid level goes down during operation.	Leak between machine and attachment cylinder	Investigate and repair.
	Leaks in host machine hydraulic system.	Investigate and repair.
Hydraulic Shear Rotation does not work (Hydraulic rotation models only)	No electrical power source.	Check that the 12V power source and a good ground is present. Check circuit fuse and replace if necessary. Check if wire between power source and switch, or between host machine and hydraulic valve has been damaged.
	Valve not shifting due to solenoid failure.	Shut off machine and release pressure in the auxiliary circuit. Check if solenoid coil is working.
	Electrical harness incorrect or not properly connected, or the pins are in the wrong location to activate the joystick controls.	Make sure the correct harness is being used and is properly connected. Using a multi-meter, check that the correct pins are activating when the joystick controls are engaged.
	Auxiliary hydraulics not activated.	Turn on auxiliary hydraulics before activating joystick controls.

DANGER

ONLY service the attachment on stable, even terrain. NEVER park on sloped terrain to avoid being struck and killed or seriously injured by the unexpected rolling or movement of the machine.

6.0 TROUBLESHOOTING

TERMINATOR, TREE & POST PULLER PROBLEM	POSSIBLE CAUSE	SOLUTION
Hydraulic leak	Loose or damaged fittings or hoses.	Tighten or replace fittings and hoses.
	Hydraulic cylinder is damaged or seals leaking..	Replace cylinder or seals.
Jaw do not move to open or close.	Material jamming the jaw.	Clear any debris.
	Pivot pins are damaged or seized.	Grease or replace pivot pins.
	Cylinder seals are bypassing, or cylinder is damaged.	Replace seals or cylinder.
Jaws no longer align.	Prying with one jaw.	Avoid prying with one jaw. Replace damaged jaw.
	Frame, pivot pin, or jaws have been damaged.	Replace damaged parts.
Jaws won't clamp tree or post tightly.	Machine hydraulic pressure is too low	Contact your dealer for a pressure test or service.
Cannot pull or lift tree.	Hydraulic fluid low in machine.	Add hydraulic fluid to machine.
	Machine lifting capacity not sufficient.	Consider using a larger machine. Terminator: Dig around roots before pulling.

LOG SPLITTER PROBLEM	POSSIBLE CAUSE	SOLUTION
The log splitter has insufficient power to split the log.	Loose or damaged fittings or hoses.	Tighten or replace fittings and hoses.
	Machine not operating at full hydraulic pressure.	Contact dealer for machine pressure test or service.
Log Splitter failing to move smoothly on rails.	Rails need greased.	Grease rails.
	Debris is jammed in rails.	Turn the machine off & clear debris.
Hydraulic fluid levels go down on the host machine.	Leak between the host machine and attachment.	Check for kinked or leaking hoses.
	Leaks in the host machine hydraulic system.	Investigate and repair. NEVER use your hand to investigate for a leak as it could result in gangrene and death
Log splitter push block does not move.	Material could be jamming the push block. Seals or hydraulic cylinder could be damaged.	Shut off machine and remove material. Replace seals or hydraulic cylinder.

SECTION 7

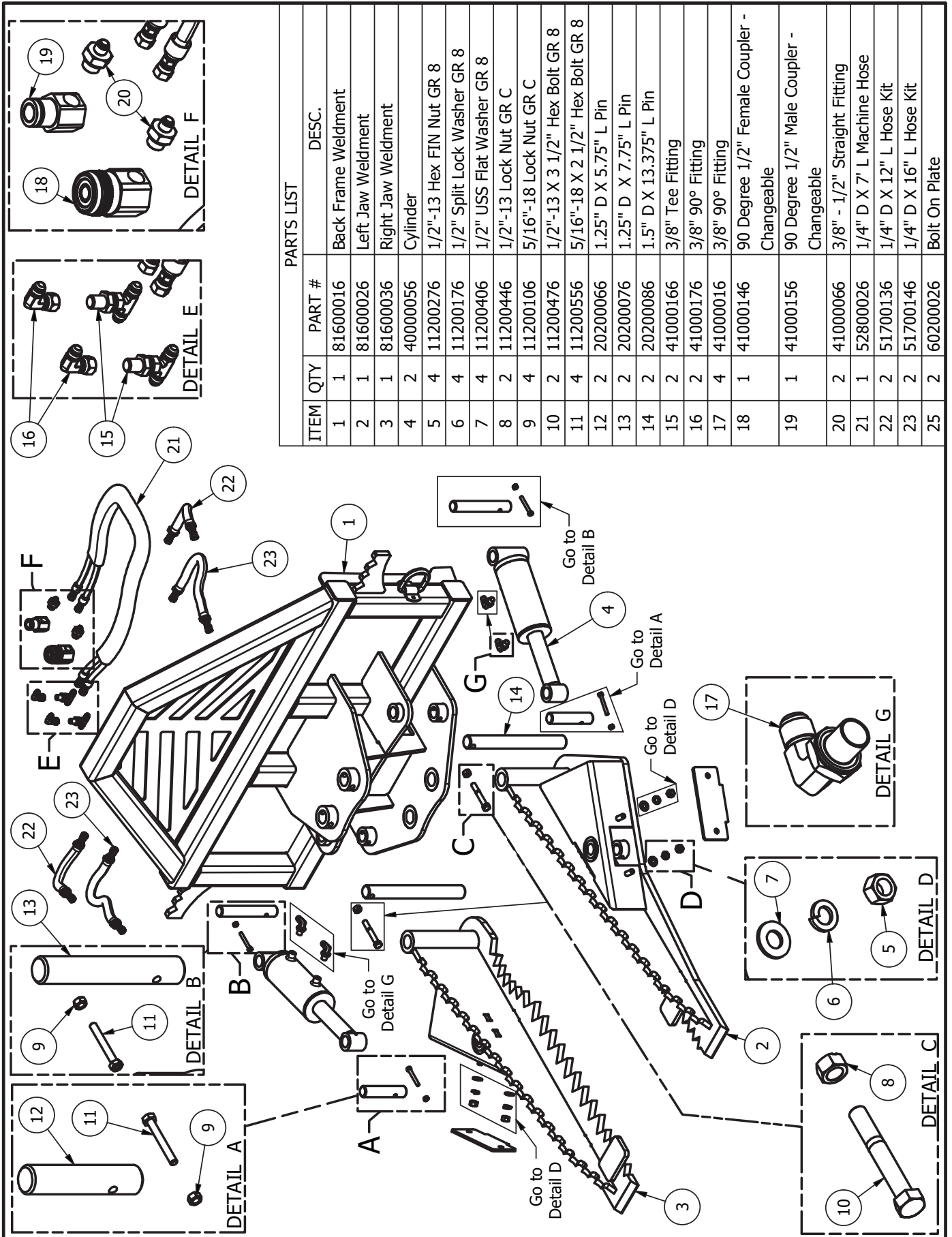
PARTS INFORMATION

Factory OEM parts specifically designed for your implement are readily available.

For hassle free service and to ensure you receive the correct parts for your implement, please provide your dealer with the following information:

Model Number	
Serial Number	
GPM Requirements	
Date of Owners Manual (Bottom Left Corner of Cover Page)	
Parts Diagram Page Number	
Part Description	
Reference #	
Quantity Desired	
Ship To Information	
Bill To / Payment Information	

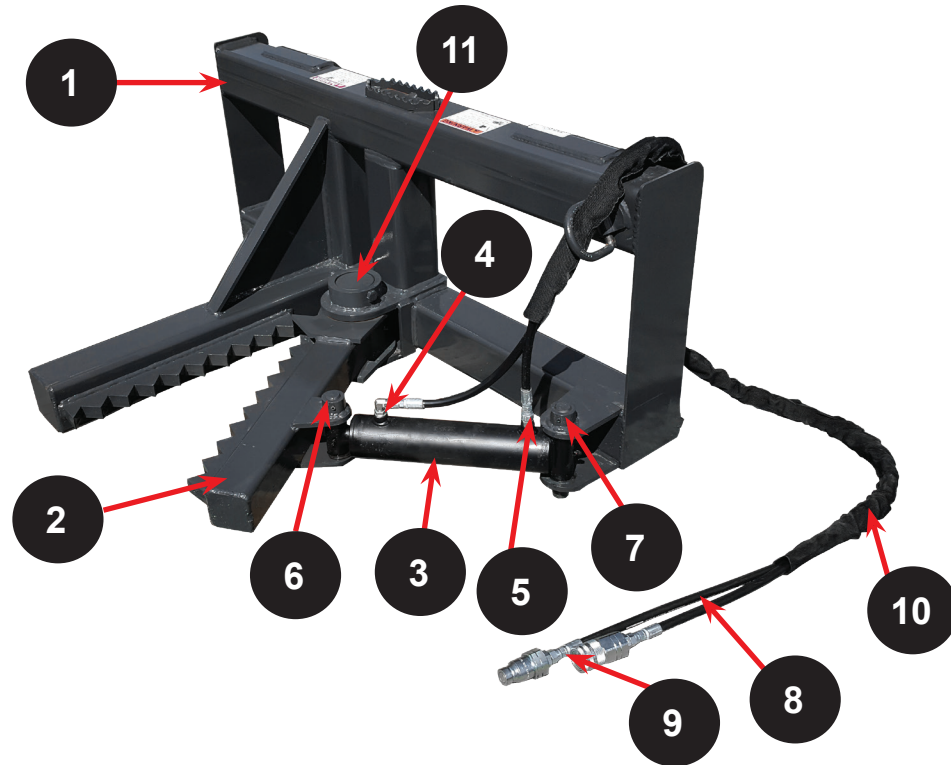
7.1 TERMINATOR PARTS DIAGRAM



PARTS LIST

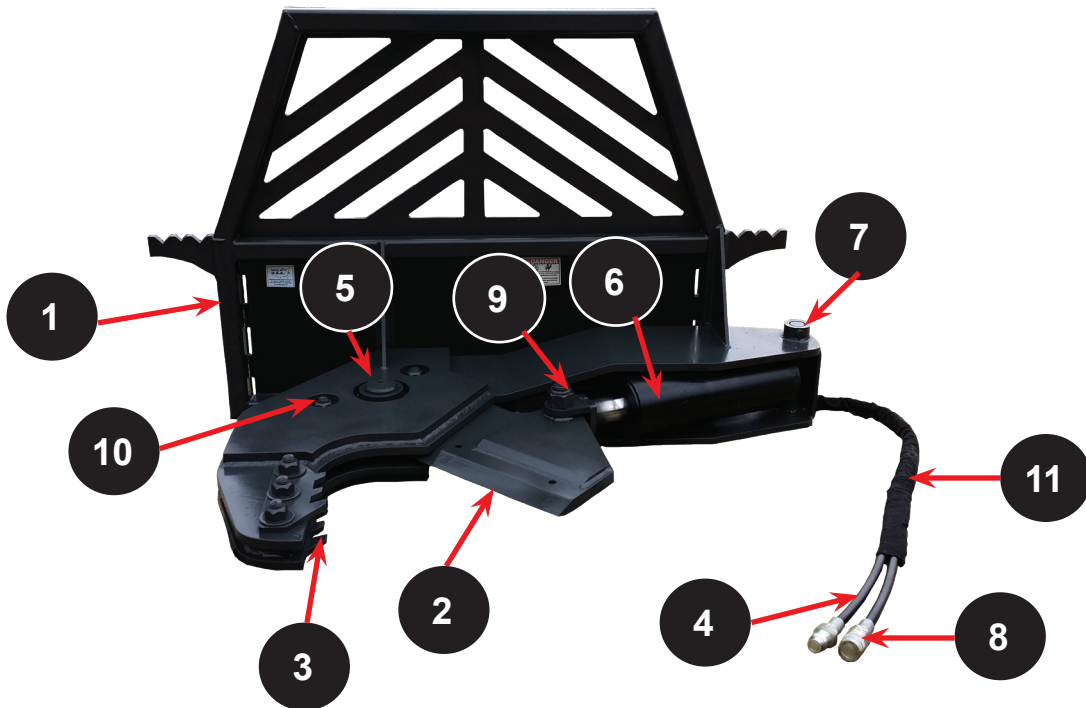
ITEM	QTY	PART #	DESC.
1	1	81600016	Back Frame Weldment
2	1	81600026	Left Jaw Weldment
3	1	81600036	Right Jaw Weldment
4	2	40000056	Cylinder
5	4	11200276	1/2"-13 Hex FIN Nut GR 8
6	4	11200176	1/2" Split Lock Washer GR 8
7	4	11200406	1/2" USS Flat Washer GR 8
8	2	11200446	1/2"-13 Lock Nut GR C
9	4	11200106	5/16"-18 Lock Nut GR C
10	2	11200476	1/2"-13 X 3 1/2" Hex Bolt GR 8
11	4	11200556	5/16"-18 X 2 1/2" Hex Bolt GR 8
12	2	20200066	1.25" D X 5.75" L Pin
13	2	20200076	1.25" D X 7.75" L Pin
14	2	20200086	1.5" D X 13.375" L Pin
15	2	41000166	3/8" Tee Fitting
16	2	41000176	3/8" 90° Fitting
17	4	41000016	3/8" 90° Fitting
18	1	41000146	90 Degree 1/2" Female Coupler - Changeable
19	1	41000156	90 Degree 1/2" Male Coupler - Changeable
20	2	41000066	3/8" - 1/2" Straight Fitting
21	1	52800026	1/4" D X 7' L Machine Hose
22	2	51700136	1/4" D X 12" L Hose Kit
23	2	51700146	1/4" D X 16" L Hose Kit
25	2	60200026	Bolt On Plate

7.2 TREE AND POST PULLER PARTS DIAGRAM



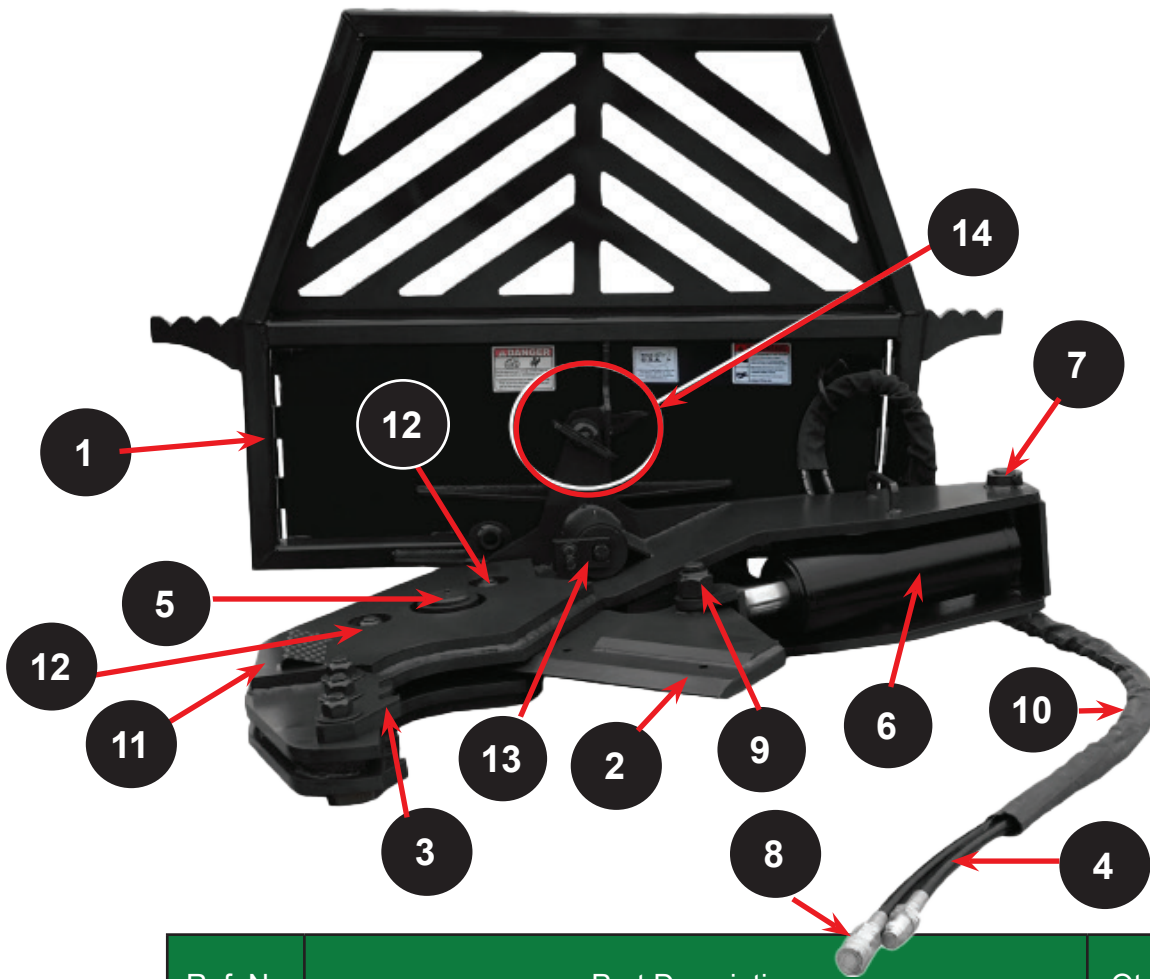
Ref. No	Part Description	Qty
1	Frame Weldment	1
2	Hydraulic Arm	1
3	Cylinder (CID3074R)	1
4	90° Cylinder Fitting (HY1003)	1
5	Straight Cylinder Fitting (HY1015)	1
6	Pin-1.0 X 5.50 X 0.375	1
7	Pin-1.0 X 7.0 X 0.375	1
8	1/4" X 10' Hydraulic Hose Set	1
9	Quick Disconnect Coupler Set	1
10	Hydraulic Hose Protective Sleeve	1
11	Pivot Pin-7.5 X 2-.5625H-.5back	1

7.3 XTREME NON-ROTATING TREE SHEAR PARTS DIAGRAM



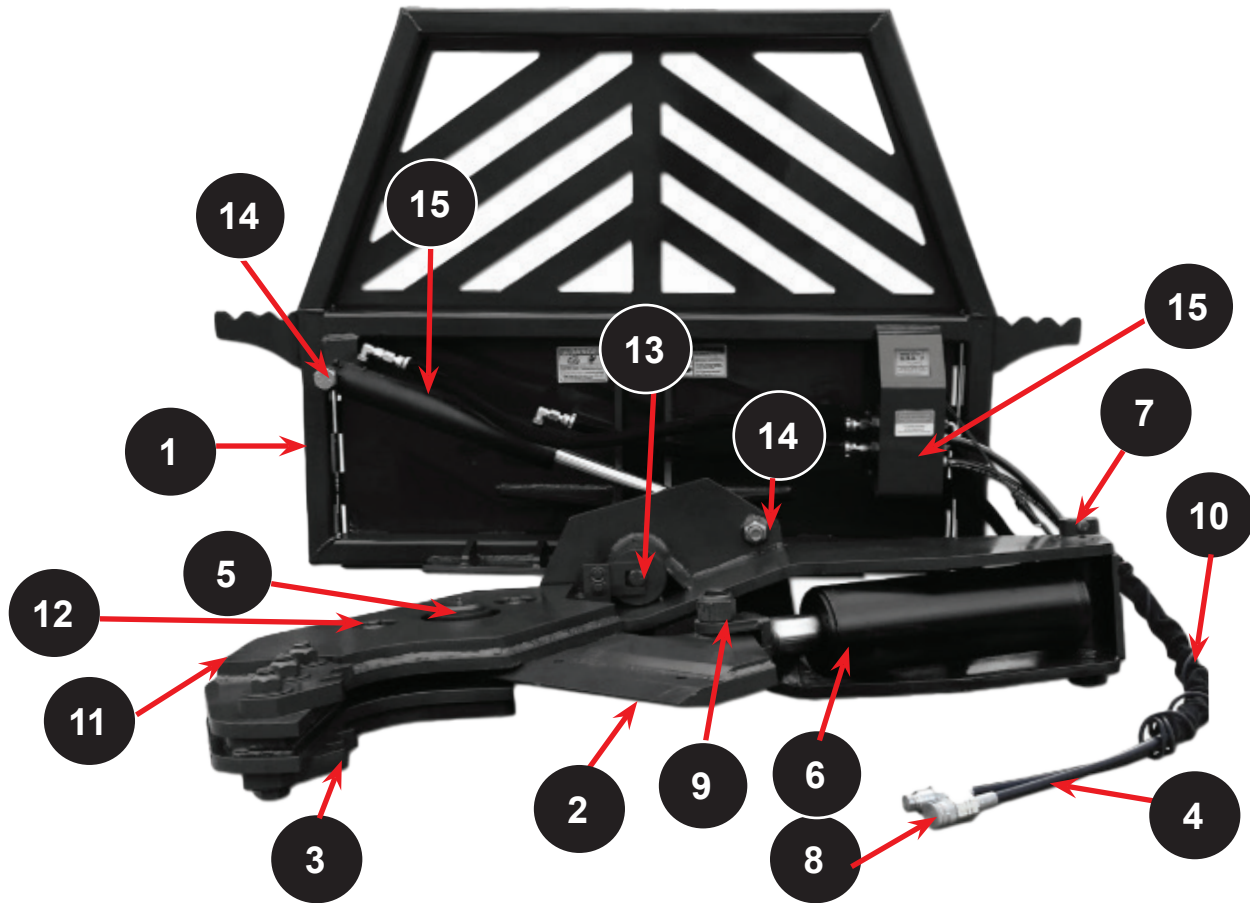
Ref. No	Part Description	Qty
1	Main Frame	1
2	Shear Blade	1
3	Tree Grip Set	1
4	Hose (Pair)	1
5	Pivot Pin	1
6	Cylinder	1
7	Pin, Cylinder Base	1
8	Quick Disconnect Coupling Set	1
9	Bolt Set (Cylinder Rod End)	1
10	Bolt Set (Shear Arm Mounting)	1
11	Hydraulic Hose Protective Sleeve	1

7.4 MANUAL ROTATING TREE SHEAR PARTS DIAGRAM



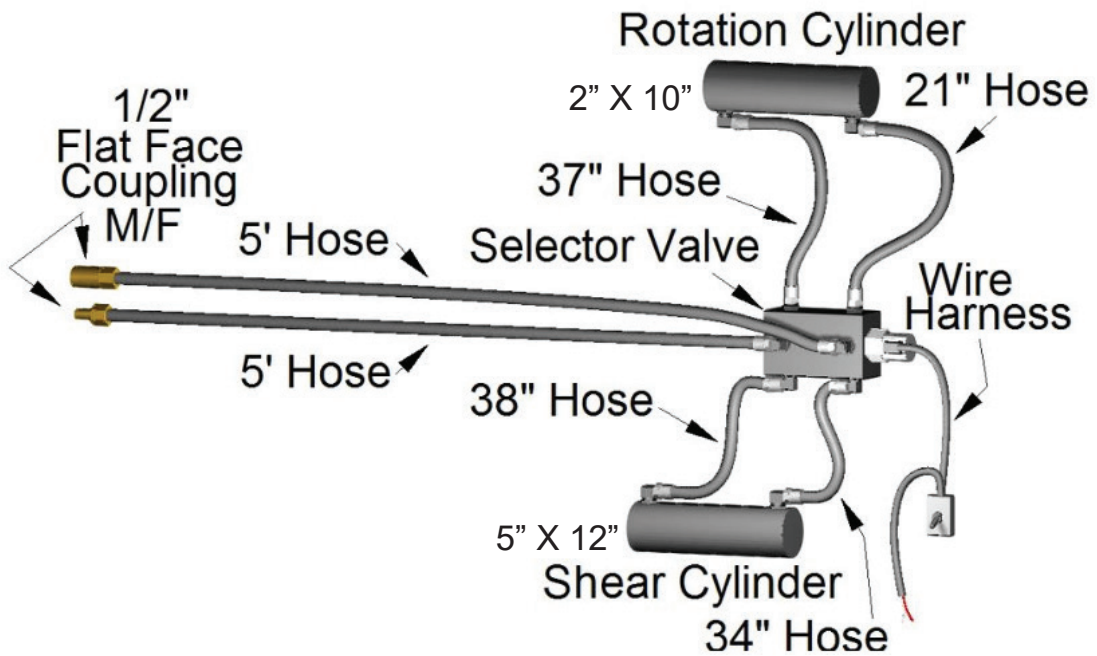
Ref. No	Part Description	Qty
1	Back Frame	1
2	Shear Blade	1
3	Tree Grip Set	1
4	Hose (Pair)	1
5	Blade Pivot Pin	1
6	Cylinder	1
7	Pin, Cylinder Base	1
8	Quick Disconnect Coupling Set	1
9	Bolt Set, Cylinder Rod End	1
10	Wear Sleeve, Hose	1
11	Rotating Arm Frame	1
12	Bolt Set (Shear Arm Mounting)	2
13	Shear Pivot Locking Tab & Hardware Set	1
14	Pivot Lock Pin	1

7.5 HYDRAULIC ROTATING TREE SHEAR PARTS DIAGRAM



Ref. No	Part Description	Qty
1	Back Frame	1
2	Shear Blade	1
3	Tree Grip Set	1
4	Hose (Pair)	1
5	Blade Pivot Pin	1
6	Blade Cylinder	1
7	Pin, Cylinder Base	1
8	Quick Disconnect Coupling Set	1
9	Bolt Set, Cylinder Rod End	1
10	Wear Sleeve, Hose	1
11	Rotating Arm Frame	1
12	Bolt Set (Shear Arm Mounting)	2
13	Shear Pivot Locking Tab & Hardware Set	1
14	Pivot Cylinder Bolt Set	2
15	Hydraulic Selector Valve (Diagram on Pg 40)	

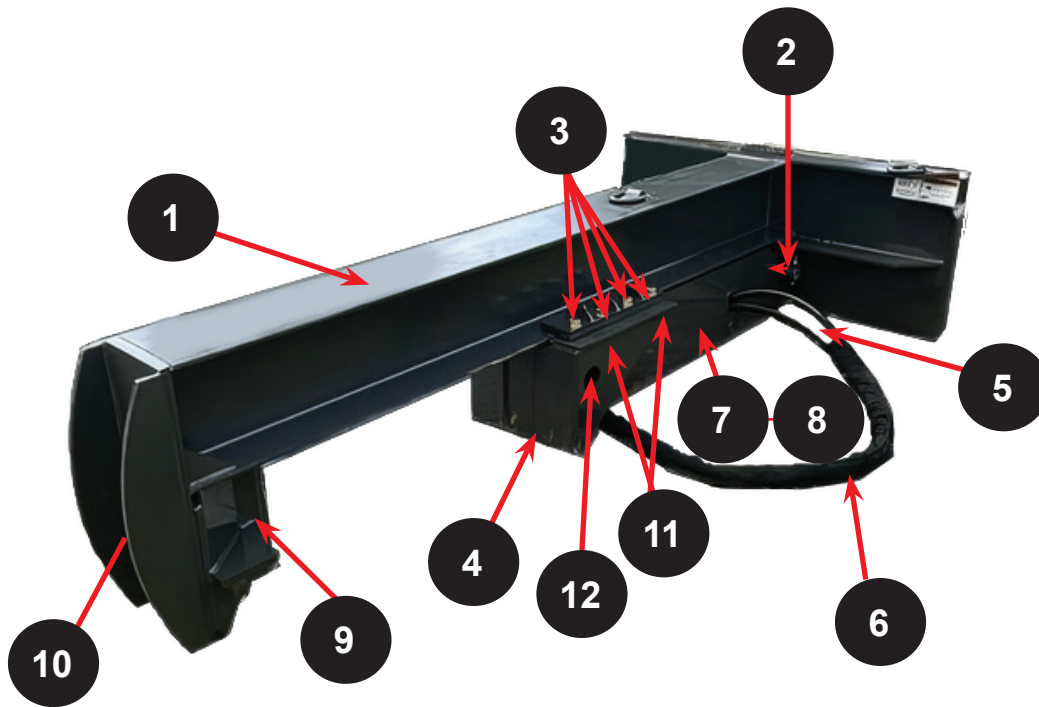
7.6 HYDRAULICS PARTS DIAGRAM ON ROTATING TREE SHEAR



***MAKE SURE TO VERIFY PARTS BEFORE ORDERING AS PREVIOUS VERSIONS**

MAY BE DIFFERENT THAN SHOWN.

7.7 LOG SPLITTER PARTS DIAGRAM



Ref. No	Part Description	Qty
1	Log Splitter Weldment	1
2	Rear Cylinder Pin-10 X 1.75-.5625-hole	1
3	1" Push Block Bolts	1
4	Push Block	1
5	1/2" Hydraulic Hoses	1
6	Hydraulic Hose Protective Sleeve	1
7	Cylinder Protective Cover	1
8	Cylinder (CID3081) (<i>Not shown</i>)	1
9	Splitter Wedge (2-way or 4-way head option)	1
10	Splitter Head Bolts 3/4-10 X 2-3/4	1
11	Log Splitter Spacer/ Guide	1
12	Pusher Pin-7.375 X 1.75-.5625hole	1

SECTION 8

WARRANTY INFORMATION

LIMITED WARRANTY

Construction Implements Depot, Inc. (CID) products are warranted to be free from defects in workmanship or materials for a period of 12 months from the initial sale.

WARRANTY EXCLUSIONS

This warranty does not cover normal wear items, including but not limited to: bearings, hoses, blade holders, ground engaging parts such as teeth, blades, cutting edges, pilot bits, auger teeth and broom bristles. This warranty does not cover maintenance, service or adjustments. This warranty does not cover damage due to improper application or installation, misuse, negligence, accidents or improper maintenance. Please note: Any modification or customization made to your attachment may void its warranty. This warranty is void if any components have been disassembled, i.e., pumps, gear boxes or motors or the attachment has been used without the case drain attached (if applicable). Be sure to follow all recommended Horsepower and GPM requirements as outlined in product specifications, in order to prevent the warranty from being void. This warranty is contingent upon the use of approved BRAND parts exclusively. Any use of non-approved parts may result in voiding the warranty. Please be advised that the warranty does not cover refurbished attachments. Specially modified attachments built by the manufacturer to meet your needs shall not be warranted by CID, Inc.

REPAIRS UNDER WARRANTY

Any repairs, including welding, on attachments must be performed by certified repair technicians who have requested and obtained written approval from an authorized representative of CID before repairs begin. If you are completing the repair, you must also have prior written approval to prevent the warranty from being voided.

WARRANTY STATEMENT

Our obligation under this Limited Warranty shall be solely limited to repairing or replacing any part (see non-covered items above) that, according to our judgment, show evidence of a defect in quality of workmanship or materials for the stated 12 month warranty period. All defective parts must be routed directly to CID, Inc. with freight or delivery charges to be prepaid. This limited warranty shall not be interpreted to render CID, Inc. liable for any injury or damage to persons, businesses or property of any kind nor expenses or losses incurred for labor, supplies,

8.0 WARRANTY INFORMATION CONT.

WARRANTY STATEMENT CONT.

substitute machinery rental or for any other reason. Repair or replacement parts are subject to the supply conditions at the time of repair or replacements, which may directly affect our ability to obtain material and/or replacement parts. CID, Inc. reserves the right to make improvements in design or changes in specifications at any time without incurring any obligations to owners of previously purchased products. No one but CID, Inc. is allowed to alter, modify or enlarge this warranty nor the exclusions, limitations and reservation at any time. CID, Inc. products are warranted to be free from defects in workmanship or materials for a period of 12 months from the initial sale

Purchaser and Manufacturer hereby (a) submit to the non-exclusive jurisdiction of the courts of competent jurisdiction in North Carolina and Davidson County in which this company resides for resolution of any dispute concerning this Limited Warranty or the rights or obligations of Purchaser and/or Manufacturer; (b) agree that any litigation in connection with this Limited Warranty shall be venued in North Carolina and Davidson County in which the company resides and (c) waive any objection they may have as to any such action or proceeding brought in such court that such court is an inconvenient forum. Nothing herein shall limit the right of Purchaser or Manufacturer (or the right of any permitted successor or assign of either) to bring proceedings against the other in the courts of any other jurisdiction wherein any assets of such other party may be located.

8.1 WARRANTY RETURN AUTHORIZATION POLICY

WARRANTY RETURN AUTHORIZATION POLICY:

If repairs are required, a Return Material Authorization (RMA) number must be obtained for the defective part as well as proof of purchase. RMA and services are rendered by CID only. Any responsibility of shipping costs on any item returned for repair is at the discretion of CID, Inc.

All returned parts must have the following:

1. A legible RMA number written on the outside of the package.
2. Warranty Claim Form (online)
3. The defective part.

RMA numbers are only valid for 30 days from the date of issue. All shipped replacement parts will require a Parts Order (PO) number from the original CID, Inc dealer. Repairs not covered by the warranty, will be charged for parts and labor at the current pricing rate. Should you have any problems with your attachment, please follow the instructions listed on the following page.

8.2 WARRANTY PROCEDURE

WARRANTY RETURN AUTHORIZATION PROCEDURE:

1. Call the Warranty Department at (336) 859-2002 EXT 215. You will need to provide the model and serial number of the defective item(s) (see Appendix for where to find this information), a description of the problem, and have photographs available.
2. Upon a warranted issue, visit www.cidattachments.com, click on the warranty tab, and fill in the warranty information on the Warranty Claim Form.. CID, Inc will retain a Return Material Authorization (RMA) number of the defective part. If all the information above is completed CID, Inc will issue a RMA number via email..
3. Once you have an approved RMA number, a shipping label will be provided with CID's address and instructions for returning the defective part. **Appropriate RMA's/PO's will be invoiced and payment received while the evaluation process is being completed to prevent delays in your normal business operations. In the event the defective part(s) is un-warranted and repairs are not covered by the warranty, the customer will be invoiced for any additional parts and labor at the current pricing rate. If the part is deemed under warranty, a credit of the invoice will be issued.**
4. CID will ship a replacement part to the provided location or customer with a RMA identifier of some kind. **The customer is responsible for initial shipping charges until evaluation of the part has been completed.** If the part failure is covered by the warranty, the customer will be reimbursed for any paid shipping charges. In the event, the part is not covered by the warranty, the customer is responsible for return shipping.
5. Once the defective part is warranted by CID, the customer will be issued a credit and the PO number will no longer be active.
6. In the event CID decides that the attachment needs to be returned to them for repair, CID will make arrangements for pickup and return. Repairs will be performed by CID qualified technicians. Non-warranted issues will be discussed, and repairs will be performed upon the owner's agreement and receipt of payment for parts and labor.

SECTION 9

SAFETY ACKNOWLEDGMENT

ATTENTION ALL OPERATORS: Print your name, sign and date in the boxes below to acknowledge that you have read and fully understand the safety instructions presented in this manual, and have been trained on how to safely operate this attachment.

OPERATOR NAME	SIGNATURE	DATE

SECTION 10

MAINTENANCE LOGSHEETS

Use this log sheet to document all routine maintenance and repair services performed on this attachment.

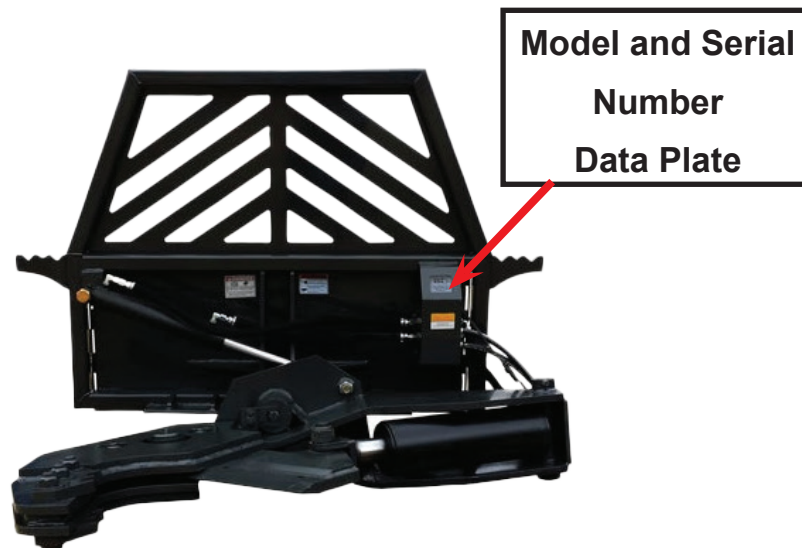
DESCRIPTION OF MAINTENANCE/REPAIR	SERVICED BY:	DATE:

APPENDIX A FINDING YOUR MODEL AND SERIAL NUMBER

The Model and Serial numbers will be in one of (4) places and will either be etched into the attachment or on a Data Plate.

Instructions: Stand at the back of the attachment facing the attachment mounting bracket and look in the following locations:

- 2) Top- left or right
- 3) Back-left or right



PLEASE NOTE: The Model and Serial number may be etched or on a Data Plate.

Disclaimer: Any critical changes made to this manual by individuals outside the manufacturer's authorized personnel are doing so at their own risk. The manufacturer cannot be held legally responsible for any consequences, damages, or liabilities resulting from such modifications. It is advised to adhere strictly to the original manual provided by the manufacturer for optimal performance, safety, and reliability.



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CIDTSPS-MANU-V2M0225

