JENKINS IRON AND STEEL

High Capacity Grapple

Owner's Manual



23023 US 71, Long Prairie, MN 56347

Phone: (320) 732-2658 | Toll-Free: 1.855.732.3843

www.jenkinsiron.com

Built Strong. Built to Last. Made in the USA.

⚠ **READ THIS MANUAL COMPLETELY BEFORE OPERATING THIS ATTACHMENT.**

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Section 1: Introduction and Product Overview

Thank you for purchasing a Jenkins Iron and Steel High Capacity Grapple. You've invested in one of the toughest, most capable grapple attachments on the market — designed, engineered, and manufactured right here in Long Prairie, Minnesota. We take pride in building equipment that works as hard as you do, and we stand behind every product that leaves our shop.

The Jenkins High Capacity Grapple features an impressive **80" opening**, making it ideal for moving silage, round bales, snow, and manure — pretty much anything you can think of, it will move it. Whether you're working a feed lot, clearing snow off your yard, or handling material in a dairy operation, this grapple is built to get the job done day after day.

Key Features

- Heavy-duty bucket constructed with **1/4" material** and **5/16" end plates**
- **1/2" x 2-1/2" under strapping** beneath the bucket that ties into the backer plate, significantly strengthening the back of the bucket
- Internal **1/2" gussets** further strengthen the back of the bucket where others commonly crack and fail
- Standard **3/4" reversible, replaceable bolt-on cutting edge**
- Replaceable **3/4" biting teeth**
- **Plasma cut screening** in the back so operators can see what they're doing
- Available in **6', 7', and 8' models**

All Jenkins hydraulic attachments come with hoses, cylinders, and flat face couplers — everything you need to get up and running. The High Capacity Grapple can also be modified to fit a variety of tractor loader models. Contact us for details on custom mounting options.

Ideal Applications

- Silage handling
- Round bale moving
- Snow removal
- Manure handling
- Feed lot work
- General material moving
- Farm operations



Jenkins High Capacity Grapple — available in 6', 7', and 8' widths

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Section 2: Safety Warnings and Precautions

> ⚠ **WARNING**
>
> Failure to follow the safety precautions outlined in this section may result in serious injury or death. Read and understand all warnings before operating this attachment. Keep this manual accessible for reference at all times.

2.1 General Safety

- Only trained and authorized operators should operate this attachment.

- Always wear appropriate personal protective equipment (PPE), including safety glasses, gloves, steel-toed boots, and hearing protection as needed.
- Maintain a safe perimeter around the work area at all times.
- Keep all bystanders, co-workers, and animals clear of the operating zone.
- **Never walk or stand under a raised load.**
- Never operate equipment while under the influence of alcohol, drugs, or medications that may impair judgment or reaction time.
- Always read and follow the host machine's operator manual in addition to this manual.

2.2 Hydraulic Safety

> ⚠ **WARNING — HIGH PRESSURE HAZARD**
>
> Hydraulic systems operate under extreme pressure. A pinhole leak can inject fluid through the skin, causing severe injury or death. **Never use your hands or body to check for leaks.** Use a piece of cardboard or paper to locate leaks. Seek immediate medical attention if hydraulic fluid penetrates the skin.

- Always relieve hydraulic pressure before disconnecting hoses or performing any maintenance on the hydraulic system.
- Inspect all hoses, fittings, couplers, and cylinders before each use.
- Replace any damaged, worn, cracked, or leaking hydraulic components immediately.
- Use only hydraulic fluid recommended by the host machine manufacturer.
- Keep hydraulic connections clean and free of debris.

2.3 Operational Safety

- **Watch for tip-over hazard.** Heavy or offset loads can cause the host machine to tip forward. Know your machine's rated operating capacity and do not exceed it.

- Always transport loads in the **low position** with the grapple tilted back toward the machine.
- Watch for overhead clearances — power lines, doorways, structures, and tree branches.
- Be aware of the **grapple closing force**. The grapple can exert tremendous clamping pressure that can crush objects and cause severe injury.
- **Keep hands, feet, and all body parts clear of the tines during operation.**
- Never use the grapple to lift or transport people.
- Operate at safe speeds appropriate for the terrain, load, and conditions.
- Use caution on slopes, uneven terrain, and slippery surfaces.

2.4 Mounting Safety

- Always verify that the attachment is **fully locked and secured** to the host machine's quick-attach plate before operating.
- Check quick-attach engagement pins and locking mechanisms — visually confirm they are fully seated.
- Perform a lift test before starting work: raise the attachment slightly off the ground and check for any play or movement at the mounting interface.
- Never modify the quick-attach plate or mounting system without consulting Jenkins Iron and Steel.

> ⚠ **CAUTION**
>
> An improperly mounted attachment can detach during operation, causing property damage, serious injury, or death. If you are unsure about proper mounting, contact Jenkins Iron and Steel at (320) 732-2658 before operating.

Section 3: Specifications

The Jenkins High Capacity Grapple is available in three sizes to match your operation's needs. Review the specifications below to confirm your model.

Specification	6' Model	7' Model	8' Model
Width	6'	7'	8'
Depth	40"	40"	40"
Height	36"	36"	36"
Opening	80"	80"	80"
Tine Thickness	3/4"	3/4"	3/4"
Tines Per Size	4	5	6
Weight	1,306 lbs	1,420 lbs	1,534 lbs
Bucket Material	1/4" with 5/16" end plates		
Under Strapping	1/2" x 2-1/2"		
Internal Gussets	1/2"		
Cutting Edge	3/4" reversible, replaceable bolt-on		
Mounting	Universal skid steer quick attach		

NOTE

Weights are approximate and may vary slightly due to manufacturing tolerances. Always verify your host machine's rated operating capacity is sufficient for the grapple weight plus the intended load.

Section 4: Construction and Design Details

Every Jenkins High Capacity Grapple is built from the ground up to handle the most demanding conditions. Here's what sets it apart:

4.1 Bucket Construction

The bucket is fabricated from **1/4" steel** with **5/16" end plates**, providing a robust shell that resists denting and deformation under heavy loads. This is commercial-grade material — built to handle the toughest conditions you can throw at it.

4.2 Under Strapping and Backer Plate

Beneath the bucket, **1/2" x 2-1/2" under strapping** ties directly into the backer plate. This design significantly strengthens the back of the bucket, distributing stress across a wider area and preventing the type of back-wall failures that are common in lighter-built competitors.

4.3 Internal Gussets

Internal **1/2" gussets** are welded throughout the back of the bucket. These gussets further reinforce the structure at the exact locations where other grapples commonly crack and fail. This is one of the key differences between a Jenkins grapple and the competition.

4.4 Biting Teeth

The grapple features **3/4" replaceable gusseted biting teeth**. These teeth are individually replaceable, so when one wears down, you swap it out — not the entire tine assembly. The gusseted design adds strength at the base of each tooth, resisting breakage during aggressive material handling.

4.5 Cutting Edge

A **3/4" reversible, replaceable bolt-on cutting edge** runs the full width of the bucket. When one side wears down, simply unbolt it, flip it over, and bolt it back on for a fresh edge. When both sides are spent, replace the entire cutting edge — a simple bolt-on procedure that takes minutes, not hours.

4.6 Operator Visibility

Plasma cut screening in the back of the grapple allows operators to see through the attachment while working. This is a critical safety and efficiency feature — you can see what you're doing, monitor your pile, and work more precisely.

4.7 80" Opening

The full **80" opening** provides maximum material capacity, allowing you to grab and move large volumes of silage, bales, snow, and other materials in fewer passes. More material per pass means more productivity per hour.

Section 5: What's Included

Your Jenkins High Capacity Grapple ships fully assembled and ready to mount. Verify that all of the following items are present and undamaged upon delivery:

Item	Quantity	Status
High Capacity Grapple (fully assembled)	1	Fully assembled
Hydraulic Cylinders	2	Pre-installed
Hydraulic Hoses	1 set	Included
Flat Face Couplers	1 set	Included
3/4" Biting Teeth	Per model (4, 5, or 6)	Pre-installed
3/4" Bolt-On Cutting Edge	1	Pre-installed
Grease Fittings	All pivot points	Pre-installed
Owner's Manual	1	This document

IMPORTANT

If any components are missing or damaged upon delivery, contact Jenkins Iron and Steel immediately at (320) 732-2658 or toll-free at 1.855.732.3843. Do not attempt to operate the grapple with missing or damaged parts.

Section 6: Installation and Mounting

6.1 Pre-Installation Checklist

Before mounting the grapple, complete the following checks:

- Confirm the host machine's rated operating capacity is sufficient for the grapple weight plus the maximum intended load.
- Verify the host machine has an auxiliary hydraulic circuit with adequate flow and pressure for the grapple cylinders.
- Inspect the host machine's quick-attach plate for wear, damage, or cracks.
- Confirm all supplied hydraulic hoses and couplers are present and undamaged.
- Ensure the mounting area is flat, level, and on stable ground.
- Lower any existing attachment from the host machine and set it aside safely.

6.2 Mounting Procedure — Skid Steer Quick Attach

> ⚠ **WARNING**
>
> Never work between the host machine and attachment during mounting. Keep all body parts clear of pinch points. Ensure the machine is on level ground and the parking brake is engaged.

1. **Position the grapple** on flat, level ground with the quick-attach plate facing the machine.
2. **Approach the grapple slowly** with the host machine, aligning the machine's quick-attach arms with the grapple's mounting plate.
3. **Tilt the quick-attach frame forward** and engage the top lip of the mounting plate.

4. **Roll the attachment back** until the bottom locking pins engage fully into the mounting plate slots.
5. **Verify engagement:** Visually confirm both locking pins are fully seated. The pins should be visible through the locking indicator holes (if equipped).
6. **Perform a lift test:** Raise the grapple 6–12 inches off the ground and check for any play, rocking, or looseness at the mount. If any movement is detected, lower the grapple, dismount, and re-engage.
7. **Connect hydraulic hoses:** Shut down the host machine engine. Connect the supply and return hoses from the grapple to the machine's auxiliary hydraulic couplers using the supplied flat face couplers. Ensure connections are fully seated and hand-tightened.
8. **Test hydraulic function:** Start the engine, and cycle the grapple open and closed several times at low RPM to verify smooth, full operation. Check for leaks at all connections.

6.3 Hydraulic Hookup Details

- **Supply line:** Connect to the host machine's auxiliary hydraulic pressure port using the supplied flat face coupler.
- **Return line:** Connect to the host machine's auxiliary hydraulic return port using the supplied flat face coupler.
- Route hoses to avoid pinch points, sharp edges, hot surfaces, and moving parts.
- Secure hoses with clamps or ties as needed to prevent chafing.

6.4 Dismounting Procedure

9. Lower the grapple to the ground on a flat, level surface.
10. Set the grapple down flat with the cutting edge resting on the ground.
11. Shut down the engine and relieve hydraulic pressure by cycling the auxiliary control back and forth several times with the engine off.
12. Disconnect hydraulic hoses. Cap all open hose ends and machine ports to keep out dirt and debris.

13. Disengage the quick-attach locking pins.
14. Tilt the attachment frame forward and slowly back away from the grapple.

TRACTOR LOADER MODIFICATION

The High Capacity Grapple is standard with a universal skid steer quick-attach plate. Jenkins Iron and Steel can modify the mounting to fit a variety of tractor loader models. Contact us at (320) 732-2658 to discuss your specific tractor loader make and model.

Section 7: Operation

7.1 Pre-Operation Checklist

Complete the following before each use:

- Walk around the grapple and inspect for loose bolts, cracked welds, damaged teeth, or worn cutting edge.
- Check all hydraulic hoses, fittings, and cylinders for leaks or damage.
- Verify the grapple is securely mounted — check quick-attach locking pins.
- Cycle the grapple open and closed to confirm full, smooth hydraulic operation.
- Grease all pivot points per the maintenance schedule (see Section 8).
- Confirm the screening panels are intact for operator visibility.
- Clear the work area of bystanders and obstructions.

7.2 Material Collection — Standard Procedure

15. **Approach the pile:** Drive toward the material pile at a controlled speed with the grapple in the low position.

16. **Open the grapple:** Fully open the grapple arms to the 80" opening.
17. **Drive into the material:** Push the bucket into the base of the pile, using steady forward pressure.
18. **Close the grapple:** Activate the grapple close function to clamp the tines down onto the material.
19. **Tilt back:** Tilt the grapple back toward the machine to secure the load.
20. **Lift:** Raise the load to a safe transport height — keep it as low as practical for stability.
21. **Transport:** Travel at safe speed with the load low and tilted back.

7.3 Silage Handling Tips

- Use the full 80" opening to maximize each grab.
- Attack the silage face at the base — avoid pulling from the top, which can cause the face to collapse.
- Use the cutting edge to shear the silage cleanly from the pile face.
- Close the grapple fully before lifting to prevent material from falling.
- Maintain a clean, even silage face to reduce spoilage and improve feed quality.

7.4 Round Bale Handling Tips

- Open the grapple fully and approach the bale at ground level.
- Center the bale in the bucket before closing the grapple.
- Close the grapple with enough pressure to secure the bale without crushing it.
- Transport bales low and tilted back for stability.
- When stacking bales, raise carefully and place with controlled movements.

7.5 Snow Removal Technique

- Use the grapple as a high-capacity bucket for pushing and scooping snow.

- The cutting edge provides a clean scrape on hard surfaces.
- For deep snow, use multiple passes rather than trying to take the full depth at once.
- Close the grapple when carrying snow to prevent spillage during transport.
- Be cautious of hidden obstacles beneath the snow — curbs, posts, and equipment.

7.6 Manure Handling Tips

- The grapple excels at grabbing and moving large volumes of packed or loose manure.
- Use the bucket and cutting edge to scrape hard-packed material from pen floors.
- Close the grapple firmly to contain loose material during transport.
- Rinse the grapple with water after each session to reduce corrosion and buildup.

7.7 Transport Position

- Always carry loads in the **lowest practical position** — ideally 12–18 inches above the ground.
- Tilt the grapple **back toward the machine** to keep the center of gravity low and stable.
- Reduce speed on slopes, uneven terrain, and when turning.

7.8 Unloading Procedure

22. Position the machine at the unloading location.
23. Raise the grapple to the desired dump height.
24. Tilt the grapple forward to begin releasing material.
25. Open the grapple tines to release the remaining material.
26. Lower the grapple to the transport position before moving to the next load.

7.9 What NOT to Do

⚠ **WARNING — PROHIBITED ACTIONS**

The following actions are dangerous and may result in equipment damage, serious injury, or death:

- **Do NOT** exceed the host machine's rated operating capacity.
- **Do NOT** use the grapple to lift or carry people under any circumstances.
- **Do NOT** swing loads laterally by turning sharply at speed.
- **Do NOT** travel with loads in a raised position.
- **Do NOT** use the grapple as a pry bar or lever.
- **Do NOT** attempt to pick up boulders, concrete blocks, or solid objects that exceed the machine's capacity.
- **Do NOT** reach into the grapple while the machine is running.
- **Do NOT** operate the grapple with damaged or leaking hydraulic components.
- **Do NOT** modify the grapple structure (cutting, welding, drilling) without authorization from Jenkins Iron and Steel.
- **Do NOT** use the grapple with missing or broken biting teeth — replace them before operating.

Section 8: Maintenance

Regular maintenance is essential to keeping your Jenkins High Capacity Grapple operating safely and at peak performance. Follow the schedules below to maximize the life of your attachment.

8.1 Daily / Pre-Use Inspection Checklist

Complete the following inspection before each use or at the start of each work day:

Component	What to Check	Action if Deficient
Biting Teeth	Wear level, cracks, missing teeth	Replace worn or damaged teeth

Component	What to Check	Action if Deficient
Cutting Edge	Wear level, evenness, bolt tightness	Flip or replace edge; retighten bolts
Bucket	Dents, cracks, deformation	Inspect welds; contact Jenkins for repair
Tines	Bending, cracks, alignment	Do not operate with bent tines; contact Jenkins
Hydraulic Cylinders	Leaks, rod damage, mounting pin security	Replace seals or cylinder; retighten pins
Hydraulic Hoses	Leaks, chafing, cracks, bulges	Replace damaged hoses immediately
Flat Face Couplers	Secure connection, leaks, contamination	Clean and reseat; replace if damaged
Screening Panels	Holes, tears, bent sections	Repair or replace screening
Quick-Attach Plate	Locking pin engagement, cracks, wear	Do not operate if mount is compromised
Pivot Points	Excessive play, grease level	Grease all fittings; replace worn pins/bushings

8.2 Grease Schedule — Every 8–10 Operating Hours

Grease all pivot points and moving joints every 8–10 hours of operation. Use a quality multi-purpose lithium grease. Pump grease into each fitting until fresh grease appears at the joint.

- Grapple arm pivot pins (both sides)
- Cylinder mounting pins (top and bottom, both cylinders)
- Tine pivot points
- Quick-attach interface

TIP

In heavy-use environments (silage, manure, wet conditions), consider greasing every 4–6 hours to account for accelerated wear and contamination.

8.3 Cutting Edge — Inspection and Replacement

27. **Inspect** the cutting edge daily for uneven wear, chipping, or rounding.
28. **Flip the edge** when one side is worn: Remove the mounting bolts, flip the cutting edge 180°, and reinstall with new or cleaned bolts torqued to specification.
29. **Replace the edge** when both sides are spent. Order a replacement 3/4" reversible bolt-on cutting edge from Jenkins Iron and Steel.

8.4 Teeth Inspection and Replacement

- Inspect biting teeth for wear, cracks, and breakage before each use.
- Replace individual teeth as they wear — do not wait until all teeth are worn.
- Replacement 3/4" biting teeth are available from Jenkins Iron and Steel.
- Torque tooth mounting bolts to the specified value to prevent loosening during operation.

8.5 Bucket and Gusset Weld Inspection

- Inspect all structural welds monthly, or more frequently in heavy-use applications.
- Look for cracks at gusset-to-bucket weld joints, backer plate connections, and under-strapping attachment points.
- If cracks are found, stop using the grapple and contact Jenkins Iron and Steel for repair guidance.

8.6 Hydraulic System Checks

- Inspect cylinder rods for scoring, pitting, or damage. Damaged rods will destroy seals.
- Check hoses for abrasion, weather cracking, and bulging. Replace hoses showing any of these signs.
- Verify all fittings are tight and leak-free.
- Monitor hydraulic fluid level in the host machine and top off as needed.

8.7 Storage Guidelines

- Store the grapple on a flat, level surface with the cutting edge resting on the ground.
- Close the grapple tines to protect the cylinder rods from exposure.
- Cap all hydraulic hose ends to prevent contamination.
- Apply a light coat of grease or oil to exposed metal surfaces to prevent rust during extended storage.
- Store in a covered area when possible to protect from weather.

Section 9: Troubleshooting

Use the following guide to diagnose and resolve common issues. If the problem persists after following the recommended corrective actions, contact Jenkins Iron and Steel for technical support.

Problem	Possible Cause	Corrective Action
Grapple won't close	Hydraulic hose disconnected or damaged; coupler not fully engaged; low hydraulic fluid; cylinder failure	Check hose connections and couplers. Inspect hoses for damage. Check host machine hydraulic fluid level. Test cylinder operation independently.
Grapple won't open	Hydraulic lines reversed; relief valve issue; cylinder seized; obstruction in pivot	Verify supply and return lines are connected correctly. Inspect cylinders for rod damage. Check pivot points for debris or frozen joints.
Material falls out during transport	Grapple not closing fully; insufficient clamping force; worn teeth; material too loose or fine	Check cylinder operation for full stroke. Inspect teeth for wear. Adjust technique — take smaller loads of loose material.
Weak clamping force	Low hydraulic pressure; cylinder seal leak; air in hydraulic system; undersized host machine	Check host machine hydraulic pressure against specifications. Inspect cylinders for seal leaks. Bleed air from the hydraulic system.
Hydraulic leak at grapple	Damaged hose; loose fitting; failed cylinder seal; cracked coupler	Identify leak location. Tighten fittings. Replace damaged hoses, seals, or couplers. Do not operate with active leaks.
Cutting edge	Operating on uneven surfaces;	Check that all cutting edge bolts are tight and

Problem	Possible Cause	Corrective Action
worn unevenly	edge bolts loose on one side; bucket deformation	evenly torqued. Inspect bucket for straightness. Flip or replace edge.
Teeth breaking	Hitting solid objects (rocks, concrete); teeth worn past service limit; loose mounting bolts	Replace broken teeth. Check and torque all tooth mounting bolts. Avoid using the grapple to pry or impact solid objects.
Bucket cracking	Impact damage; overloading; fatigue from exceeding rated capacity	Stop operation immediately. Inspect crack location and extent. Contact Jenkins Iron and Steel for repair instructions. Do not weld without guidance.
Screening damaged	Impact from debris; corrosion; material forced through the back	Inspect screening for holes or deformation. Replace damaged screening panels. Do not operate if visibility is compromised.
Machine tips forward when lifting	Load exceeds machine capacity; load is too far forward; operating on a slope	Reduce load size. Tilt grapple back before lifting. Avoid lifting on slopes. Verify load does not exceed machine's rated operating capacity.
Mounting plate won't engage	Misalignment; worn quick-attach components; debris in mounting channel; damaged locking pins	Reposition machine and retry. Clean debris from mounting plate and channel. Inspect locking pins and replace if worn. Inspect quick-attach arms on host machine.
Tines bent	Impact with solid objects; exceeding grapple capacity; prying with tines	Do not attempt to straighten tines in the field — this can weaken the steel. Contact Jenkins Iron and Steel for repair or replacement.
Excessive play in grapple arms	Worn pivot pins or bushings; loose mounting hardware	Inspect pivot pins and bushings for wear. Replace worn components. Check and tighten all mounting hardware.
Unusual noise during operation	Worn bushings; dry pivot points (needs grease); loose bolts; hydraulic cavitation	Grease all pivot points. Check and torque all fasteners. Inspect bushings and pins for wear. If noise is from hydraulics, check fluid level and filter.
Cylinder drift (grapple opens slowly on its own)	Internal cylinder seal leak; control valve leak; hydraulic line issue	Test cylinders individually. Replace cylinder seal kit if internal leak is confirmed. Inspect host machine's hydraulic control valve.
Visibility blocked through screening	Material buildup on screening; ice or mud accumulation; bent screening panels	Clean screening after each use. Remove ice and mud buildup. Straighten or replace bent panels.

NOTE

For issues not listed above, or if corrective actions do not resolve the problem, contact Jenkins Iron and Steel Technical Support at (320) 732-2658. Have your grapple model and size available when calling.

Section 10: Replacement Parts Reference

The following replacement parts are available directly from Jenkins Iron and Steel. Contact us to order parts or to verify the correct part for your specific model and size.

Part Description	Details	Notes
3/4" Biting Teeth	Gusseted, replaceable	Sold individually; specify model size when ordering
3/4" Reversible Bolt-On Cutting Edge	Full-width, reversible	Specify 6', 7', or 8' model
Hydraulic Cylinders	Grapple close/open cylinders	Sold individually; specify left or right
Cylinder Seal Kits	Complete seal kit per cylinder	Includes all seals and O-rings
Hydraulic Hoses	Supply and return hoses	Specify length and model
Flat Face Couplers	Male and female sets	Standard flat face quick-disconnect
Pivot Pins	Grapple arm and cylinder pivot pins	Specify location when ordering
Bushings	Pivot point bushings	Specify location when ordering
Grease Fittings	Standard grease zerks	Replacement fittings for all pivot points
Screening Panel	Plasma cut rear screening	Specify model size; replacement panel
Quick Attach Plate	Universal skid steer mount	Standard universal pattern

ORDERING PARTS

To order replacement parts, contact Jenkins Iron and Steel directly. Have the following information ready: grapple model size (6', 7', or 8'), part description, and quantity needed.

Phone: (320) 732-2658 | **Toll-Free:** 1.855.732.3843

Website: www.jenkinsiron.com

Section 11: Warranty and Contact Information

11.1 Warranty Coverage

Jenkins Iron and Steel stands behind the quality of every product we build. Your High Capacity Grapple is covered by the following warranty:

Coverage	Details
2-Year Commercial Warranty	Covers defects in materials and workmanship on the frame and structural welds for a period of two (2) years from the date of original purchase.
What Is Covered	Frame structure, bucket body, gusset welds, backer plate, under strapping welds, tine structure, grapple arm welds, mounting plate welds
What Is NOT Covered	Normal wear items including: biting teeth, cutting edges, hydraulic hoses, hydraulic cylinders, cylinder seals, flat face couplers, pivot pins, bushings, grease fittings, screening panels, and paint/finish
Exclusions	Damage caused by misuse, abuse, overloading, unauthorized modifications, accidents, lack of maintenance, or operation outside the parameters described in this manual

WARRANTY CLAIMS

To make a warranty claim, contact Jenkins Iron and Steel with your original purchase date, dealer information (if applicable), a description of the issue, and photographs of the affected area. We will work with you to resolve the issue promptly.

11.2 Contact Information

Company	Jenkins Iron and Steel
Address	23023 US 71, Long Prairie, MN 56347
Phone	(320) 732-2658
Toll-Free	1.855.732.3843
Website	www.jenkinsiron.com

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