



# LOAD-QUIP™

## INSTRUCTION MANUAL



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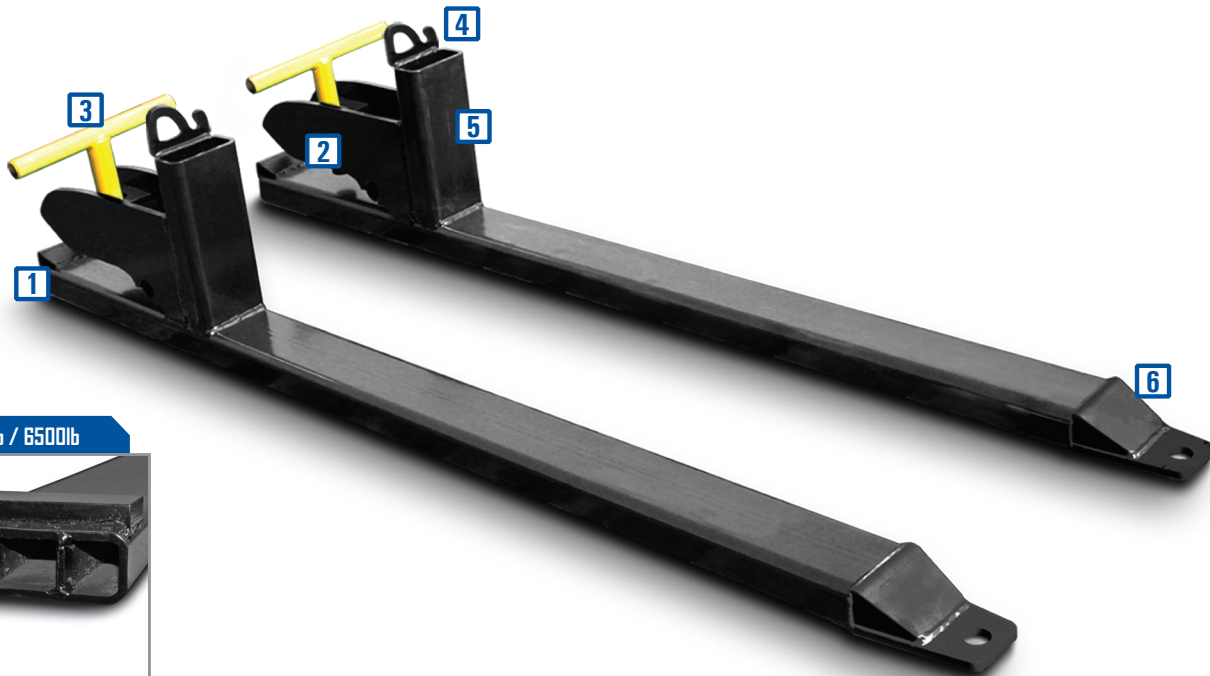
8811 GROW DR PENSACOLA, FL 32514

(800) 366-8269



# FORKS FEATURES

LOAD-QUIP™ steel bucket forks and LOAD-QUIP™ aluminum bucket forks are an essential accessory for your tractor. Perfect for moving pallets, lumber, railroad ties, and more. These forks are compatible with almost any tractor bucket and aid in making every construction, Ag, or DIY job easier and faster. The clamp-on forks feature fully welded construction with critical areas reinforced to provide strength and durability. LOAD-QUIP™ forks also feature a heavy duty abrasion resistant powder coat finish. Mounting is easy, clamps directly on to your existing bucket, no modifications or drilling needed. This pair of forks incorporates a non-slip knurled gripper “T” handle with a sure grip contact pad for sturdy attachment to your bucket. LOAD-QUIP™ steel and aluminum forks are made in the USA. Steel forks have a limited lifetime warranty and aluminum forks have a 2 year limited warranty.



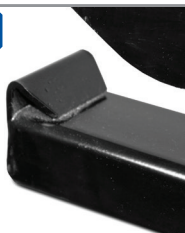
5500lb / 6500lb

SUPPORT CHANNEL



1

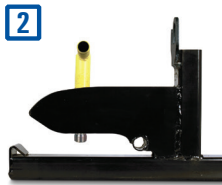
BUCKET HEEL



The Bucket Heel is a critical leverage point that has been reinforced to ensure the fork will support any load within the rated capacity of the fork.

2

LOAD MASTER GUIDE



The Load Master Guide allows for quick and easy attachment by guiding the bucket into the fork with minimum movement, easy enough for one person to do without assistance.

3

GRIPPER “T” HANDLE



The Gripper “T” Handle features an over-sized steel T-shape handle for better leverage when tightening your forks. The handle is heavily knurled to provide the ultimate grip onto your bucket.

4

CHAIN BUCKLE



Chain Buckle incorporates a loop and chain retainer, creating a versatile tie down point to secure any load. The Buckle is designed to work with chains up to ½” Grade 70, also great for ropes, bungees, and more.

5

ROLLBACK STABILIZER



The Rollback Stabilizer Mast ensures that during lifting or transporting your cargo will not roll back onto the tractor. The Mast can be extended by adding a standard 2X4 for safely lifting big loads.

6

E-Z LOAD TIP



E-Z Load Tip with Lifting Eye has a 45 degree slope which makes loading simple without getting off your tractor. The built-in lifting eye creates a great tie down point for towing or lifting heavy loads. Conveniently, the lifting eye can be used with any standard trailer hitch ball.

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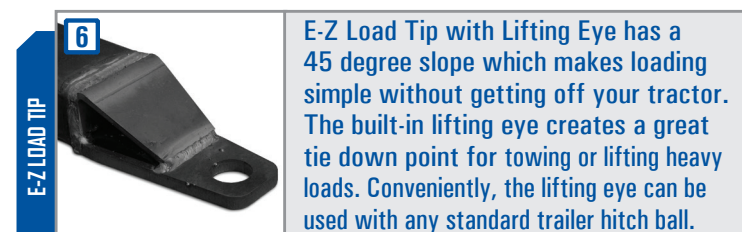
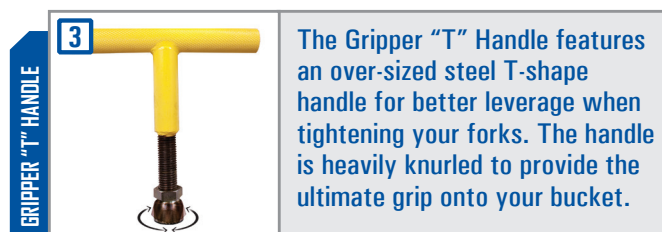
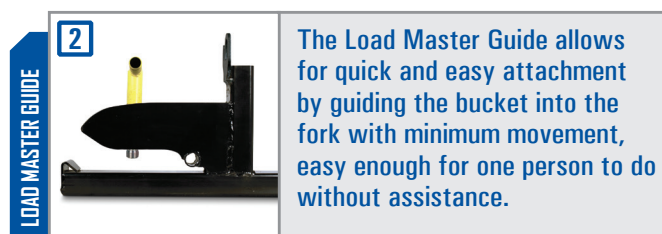
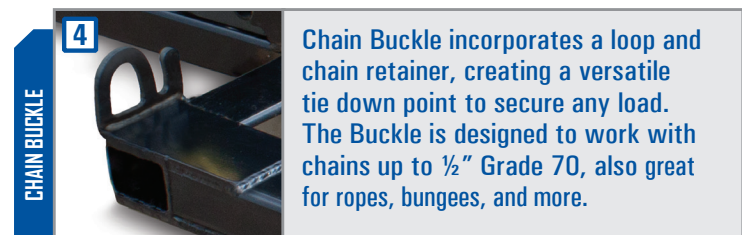
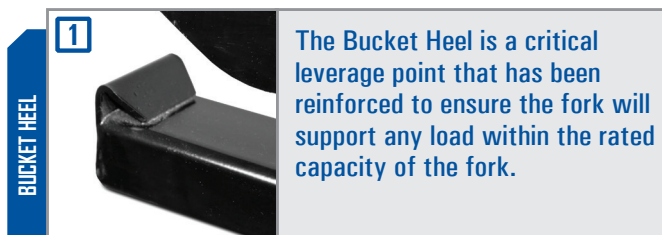
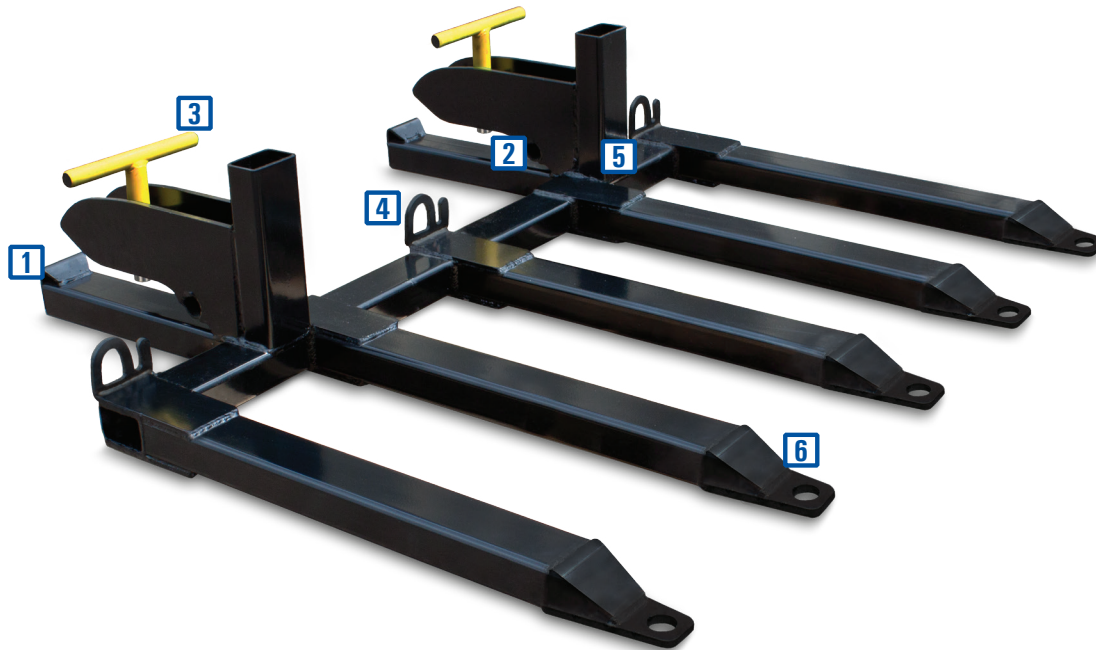
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# DEBRIS FORKS FEATURES

LOAD-QUIP™ steel debris forks and LOAD-QUIP™ aluminum debris forks are an essential accessory for your tractor's bucket. Perfect for moving debris, hay, lumber, brush, and more. These forks are compatible with almost any tractor bucket and aid in making every construction, Ag, or DIY job easier and faster. The clamp-on forks feature fully welded construction with critical areas reinforced to provide strength and durability. LOAD-QUIP™ debris forks feature 5 forks each and 3 chain buckles. Mounting is easy, clamps directly on to your existing bucket, no modifications or drilling needed. These forks incorporate 2 non-slip knurled gripper "T" handles with sure grip contact pads for sturdy attachment to your bucket. LOAD-QUIP™ steel and aluminum debris forks are made in the USA. Steel debris forks have a limited lifetime warranty and aluminum debris forks have a 2 year limited warranty.



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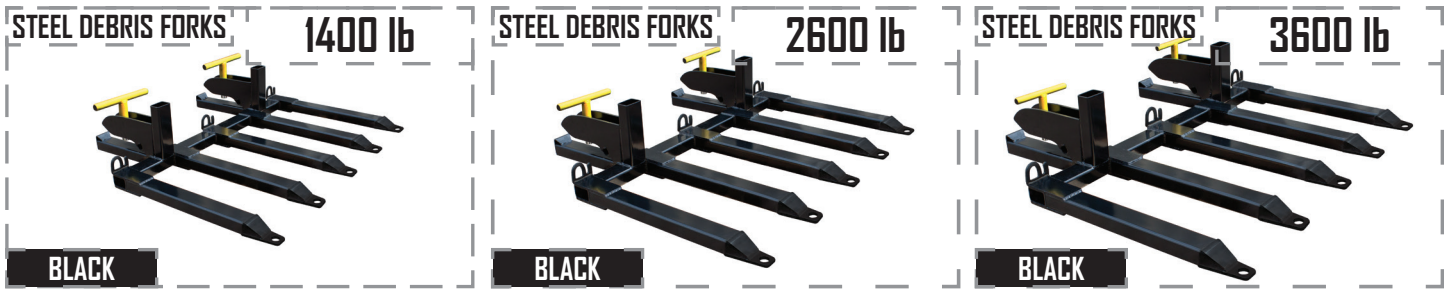
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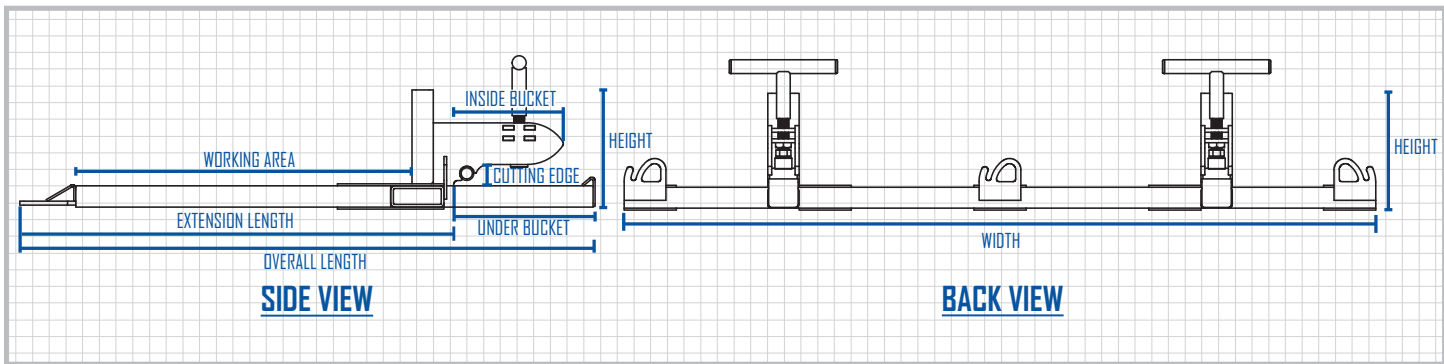
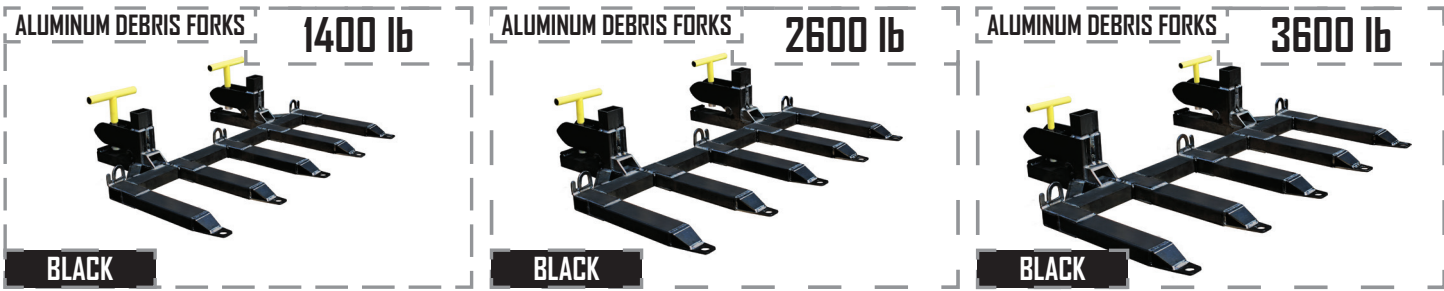


# STEEL / ALUMINUM DEBRIS FORKS

STEEL DEBRIS FORKS	PART #		DIMENSIONS								
	BLACK	WEIGHT	WEIGHT CAPACITY	OVERALL LENGTH	WIDTH	HEIGHT	WORKING AREA	INSIDE BUCKET	UNDER BUCKET	CUTTING EDGE	EXTENSION LENGTH
Steel Debris Forks - 1400 lb	29211774	135 lbs	1400 lbs	38"	52"	11"	15 7/16"	10 5/16"	13 5/16"	2"	24 3/4"
Steel Debris Forks - 2600 lb	29211773	215 lbs	2600 lbs	46"	60"	11"	23 9/16"	10 5/16"	13 5/16"	2"	32 3/4"
Steel Debris Forks - 3600 lb	29211772	295 lbs	3600 lbs	54"	72"	11"	31 9/16"	10 5/16"	13 5/16"	2"	40 3/4"



ALUMINUM DEBRIS FORKS	PART #		DIMENSIONS								
	BLACK	WEIGHT	WEIGHT CAPACITY	OVERALL LENGTH	WIDTH	HEIGHT	WORKING AREA	INSIDE BUCKET	UNDER BUCKET	CUTTING EDGE	EXTENSION LENGTH
Aluminum Debris Forks - 1400 lb	29211780	65 lbs	1400 lbs	38"	52"	11"	15 7/8"	10 5/16"	11 3/4"	1.65"	26 1/4"
Aluminum Debris Forks - 2600 lb	29211781	85 lbs	2600 lbs	46"	60"	11"	21"	10 5/16"	14 5/8"	1.65"	31 1/2"
Aluminum Debris Forks - 3600 lb	29211790	100 lbs	3600 lbs	54"	72"	11"	27 3/4"	14 3/4"	14 3/4"	1.65"	39 1/4"



# HITCH RECEIVERS / FORK STABILIZER

HITCH RECEIVERS / FORK STABILIZERS	PART #		DIMENSIONS								
	BLACK	WEIGHT	WEIGHT CAPACITY	OVERALL LENGTH	WIDTH	HEIGHT	WORKING AREA	INSIDE BUCKET	UNDER BUCKET	CUTTING EDGE	EXTENSION LENGTH
2" Class 3 Hitch Receiver Clamp	29211765	15 lbs	-	16"	2 1/2"	13"	-	5 7/8"	9 1/4"	1.2"	6 3/4"
2" Class 3 Hitch Receiver Clamp with Lift Ring	29211766	17 lbs	-	16"	2 1/2"	15"	-	5 7/8"	9 1/4"	1.2"	6 3/4"
1400 LB Cap. Fork Stabilizer Bar	29211775	11 lbs	1400 lbs	43"	4"	3"	-	-	-	-	-
2600 LB Cap. Fork Stabilizer Bar	29211771	12 lbs	2600 lbs	43"	4"	3"	-	-	-	-	-



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## IMPORTANT

Working with unfamiliar equipment can lead to careless injuries or even death related injuries. Read this manual and the manual for the tractor before assembly or operating, to acquaint yourself with the machine as well as the accessories you will be using on the machine. It is the owner's responsibility, if the machine is loaned or rented, or used by anyone other than you, to make certain that the operator, prior to operating, reads and understands the operator's manual and is instructed in safe and proper use.

## INTRODUCTION

The clamp-on bucket attachment accessories provide you with the ability to leave the bucket on the tractor/loader and easily convert the bucket to handle hay, pallets, debris, trailers, and more.

### CAUTION!

Bucket attachments hold the load in front of the loader bucket. The loader must have a lift capacity 1000 lbs. greater than the weight of the hay, pallet, trailer, debris, or load to be handled. If the loader does NOT have this capacity, then a different attachment that requires removal of the bucket should be considered. Never lift a load that will jeopardize the structural integrity of your bucket.

## TRACTOR AND LOADER REQUIREMENTS AND PREPARATION

The required size of the tractor and front loader will be determined by the size and weight of the loads to be handled. Remember, wet hay or debris can be extremely heavy in relation to similar size dry loads. Always use a tractor and front loader large enough to safely handle the load. Check the tractor and front loader to make sure they are in good working condition prior to use. Check all frame mounting bolts to make sure they are tight. Loaders that attach to the tractor frame rails should have a crosstie installed for stability. Check the hydraulic system. Be sure the tractor hydraulic oil and filter have been serviced according to the tractor manufacturer's recommendations. The operator is responsible for the safe operation of their equipment. The operator must be properly trained. Operators should be familiar with the tractor/loader, attachment, and all safety practices before starting operation. Read all safety rules, cautions, and warnings listed throughout this product manual prior to use.

### CAUTION!

Be sure the tractor is in proper working condition and properly equipped with counter weights. Read all safety precautions and make sure all tractor operators are familiar with the safety rules of tractor operation.

### WARNING!

A heavy load can cause instability in driving a tractor/loader. Make sure the front or rear of the tractor is properly counter balanced with weights. Always drive slowly – especially around turns. An unstable tractor could steer badly and possibly tip over, causing injury or death. The use of any loader attachment is NOT recommended on tractors with a tricycle wheel arrangement.

### WARNING!

Power unit must be equipped with ROPS or ROPS cab and seat belt. Keep seat belt securely fastened at all times while operating the machine. Falling off powered unit can result in death from being run over or crushed. Keep foldable ROPS systems in "locked up" position at all times.

## INSTALLATION OF CLAMP-ON BUCKET ACCESSORIES (SEE FIGURE 1 BELOW)

1. Always check the tractor/loader to make sure it is in good working condition.
2. Before clamping, ensure the Gripper "T" Handle(s) is clear of all loose debris prior to tightening.
3. Unscrew Gripper "T" Handle(s) to allow enough space to slide the attachment over the bucket.
4. Slide the clamp-on attachment all the way on. The front edge of the bucket should be completely inserted into the attachment with no extra space left in front of the bucket edge.
5. Tighten the Gripper "T" Handle(s) until the attachment is securely clamped to the bucket.

\*\*\*RECOMMENDED USE OF STABILIZER BAR ATTACHMENT WHEN USING TWO OR MORE FORKS\*\*\*

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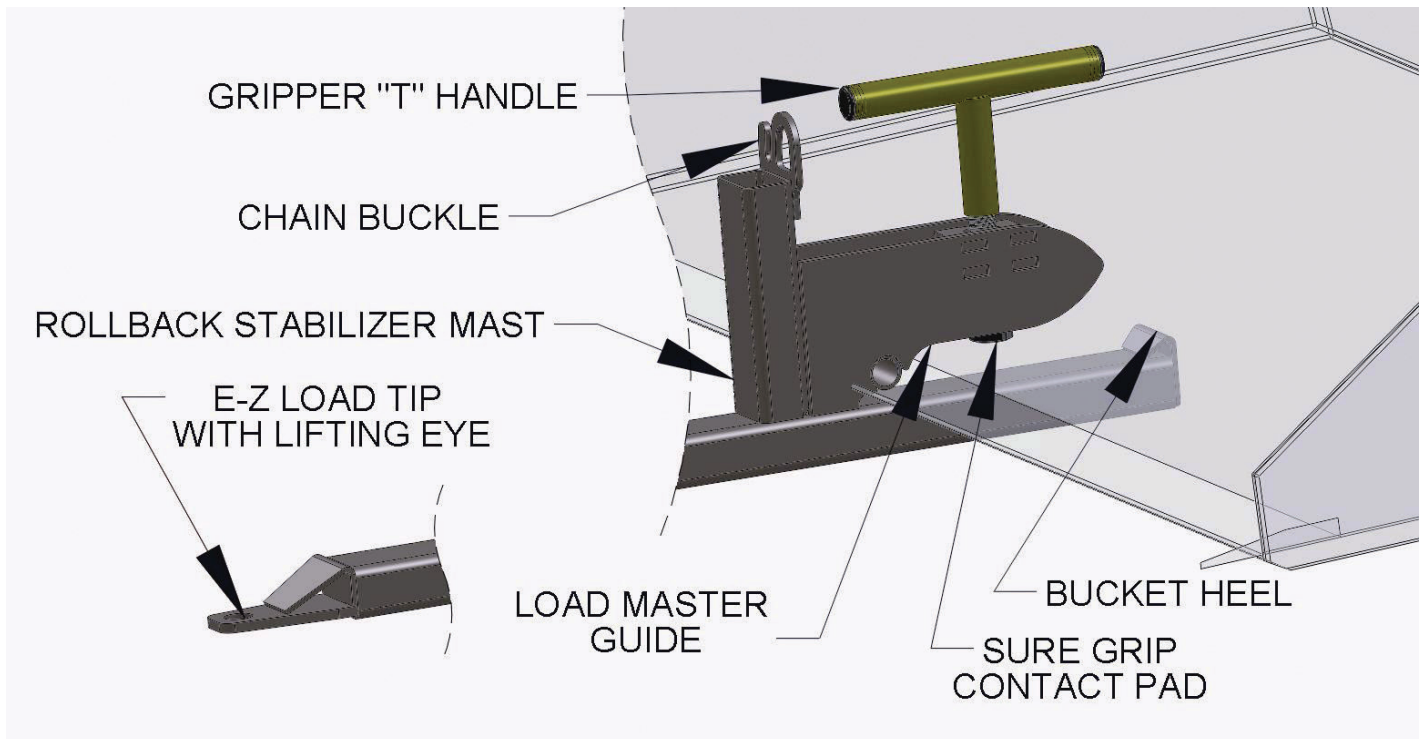
**WARNING!**

Use of the correct stabilizer bar is imperative.

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**TO ADJUST TINE WIDTH ON PALLET FORKS:** Raise the bucket slightly (about 12 inches) and loosen the Sure Grip Contact Pad(s). Slide the individual fork(s) to the correct width for the load being moved. When the correct width setting is achieved, tighten Sure Grip Contact Pad(s) securely.

**TO ADJUST TINE WIDTH ON PALLET FORKS WITH STABILIZER BAR:** Follow steps listed above. Ensure stabilizer bar is completely seated over the Rollback Stabilizer Mast. Tighten both end handles on the Stabilizer Bar.



**DANGER!**

DO NOT operate the tractor if the attachment is not securely fastened to the bucket. Always check and tighten the attachment before each use. If loose, your load and attachment can come off the bucket creating a dangerous situation that could lead to serious injury or even death.

# OPERATION / STORAGE

## OPERATION

The operator is responsible for the safe operation of this equipment. They must be 21 years or older and be properly trained. Operators should be familiar with the attachment, tractor/loader, and all safety practices before starting operation. Make sure all operators have read the Owner's/Operator's Manual(s) and are familiar with the instructions and the safety rules of operation. Be sure your tractor is properly counter-balanced with weights before attempting to lift any load with fork or receiver attachment. If you are handling loads with both the front-end loader and the 3-point hitch on the tractor, always load the 3-point hitch attachment first and unload last.

**IMPORTANT:** Use pallet forks adjusted to maximum width position possible to increase load stability. Use receiver in center of bucket to increase load stability.



Never exceed the lift capacity of the tractor or bucket attachment accessories.



Beware of low electrical wires when loader is raised. Serious injury or death can occur if contact is made.

## HANDLE LOADS SAFELY

Improper use of loader buckets and bucket attachment accessories can result in serious injury or death. The load can fall onto you, the tractor, or surrounding people or equipment causing serious injury or even death.

For ideal stability and visibility:

- Become familiar with use and location of all the tractor/loader controls.
- Be sure anyone operating the loader is aware of safe operation and potential hazards. Read and observe safety recommendations in the loader manual as well as this manual for bucket attachments.
- Operate loader from operator's seat only. Remain at controls until operating cycle is complete.
- Do not handle loads that exceed the weight limitations of the loader or bucket attachment accessories.
- Carry loads slowly and as low as possible to the ground.
- Operate the loader hydraulic controls smoothly, avoid any quick movements.
- When handling loads on an incline always drive in forward up the incline and in reverse down the incline.
- Only use a tractor or loader equipped with a ROPS cab or rollover protection structure.
- Stop tractor/loader gradually before lowering or lifting loads.
- Use extreme caution when working on hillsides and inclines.
- Avoid any holes, ditches, and obstructions, which can cause loader to easily tip.
- Allow for additional length of bucket on tractor while turning.
- Never allow anyone to walk or work under a raised tractor bucket or bucket attachment accessories.
- Never allow people, livestock, or pets to stand near the machine while operating.
- Do not use the bucket attachment accessories as a work platform.
- Do not lift or carry a person or animal on or in the bucket or on the bucket attachment accessories.
- Move slowly over rough terrain or when making turns.
- Drive with caution through gates and doorways.
- Avoid carrying loose loads or loads that can quickly shift. Use chain buckle when possible.
- Always lower the bucket to the ground when tractor/loader is unattended.
- If the load prevents forward visibility drive in reverse.

## STORAGE

- Inspect attachment accessory for loose, damaged or worn parts and adjust or replace if needed.
- Sand areas where powder coat is rubbed or worn and apply rust-resistant product to prevent rust of steel.
- Always store in a safe place away from children or animals.

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