



Congratulations on owning a Metalcraft of Mayville attachment! This manual contains the operating instructions and safety information for your Metalcraft of Mayville pallet forks. Reading this manual can provide you with assistance in maintenance and adjustment procedures to keep your attachment performing to maximum efficiency. The specific models that this book covers are listed on the inside cover. Before operating your attachment, please read all the information enclosed.



# FAILURE TO FOLLOW SAFE OPERATING PRACTICES MAY RESULT IN SERIOUS INJURY OR DEATH.

- Read this manual completely as well as other manuals that came with your loader.
- Reduce speed and use extreme caution when carrying a load.
- Do not attempt to lift loads that exceed the attachment's or loader's capacity, whichever is less.
- Under no circumstances should the loader be operated on slopes greater than what it is rated for.
- Keep all shields in place.
- Before performing any maintenance or service on the attachment, stop the loader, apply the parking brake, and remove the ignition key.
- Keep hands, feet and clothing away from moving components.
- Keep others off the loader (only one person at a time)
- Do not place any part of the body on, in, or under the attachment, especially while operating.

#### REMEMBER - YOUR LOADER IS ONLY AS SAFE AS THE OPERATOR!

HAZARD CONTROL AND ACCIDENT PREVENTION ARE DEPENDENT UPON THE AWARENESS, CONCERN, PRUDENCE, AND PROPER TRAINING OF THE PERSONNEL INVOLVED IN THE OPERATION, TRANSPORT, MAINTENANCE, AND STORAGE OF THE EQUIPMENT.

This manual covers the operating instructions and illustrated parts list for:		
PFRK-MSS-3.2K-42	with a serial number of	012C00001 to 012C99999
Always use the entire serial number listed on the serial number tag when referring to this product.		



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### GENERAL INFORMATION

#### 1.1 INTRODUCTION

Your attachment was built to the highest standards in the industry. However, the prolonged life and maximum efficiency of your attachment depends on you following the operating, maintenance and adjustment instructions in this manual.

If additional information or service is needed, contact your Authorized Dealer.

We encourage you to contact your dealer for repairs. All Authorized Dealers are informed of the latest methods to service this equipment and provide prompt and efficient service in the field or at their service shop. They carry a full line of Metalcraft of Mayville service parts.

#### - IMPORTANT -

The replacement of any part on this product by other than the manufacturer's authorized replacement part may adversely affect the performance, durability or safety of this product.

Use of other than original Metalcraft of Mayville replacement parts will void the warranty.

When ordering parts, always give the model and serial number of your attachment. The pallet forks serial number tag is located on the right side wall of the fork mount as shown in Figure 1-1.

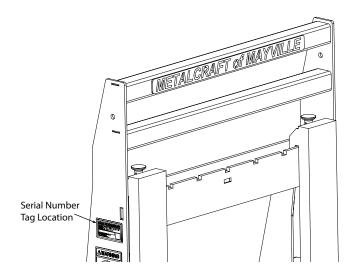


Figure 1-1. Pallet Fork Serial Number Tag Location

## **WARNING**

For pictorial clarity, some illustrations and figures in this manual may show shields, guards or plates open or removed. Under no circumstances should your loader be operated without these devices in place.

All information is based upon product information available at the time of approval for printing. Metalcraft of Mayville reserves the right to make changes at any time without notice and without incurring any obligation.

#### 1.2 DIRECTION REFERENCE

The "Right" and "Left", "Front" and "Rear" of the attachment and loader are referenced from the operator's right and left when in the normal operating position of the loader and facing the forward travel direction.

#### 1.3 SERVICING THE FORKS

The detailed servicing and repair of the attachment is not covered in this manual; only routine maintenance and general service instructions are provided. For service of the attachment during the limited warranty period, it is important to contact your Authorized Dealer or find a local authorized servicing agent of the component manufacturer. Any unauthorized work done on the attachment during the warranty period may void your warranty.



### 1.4 SYMBOLS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	Falling Hazard	文	Thrown Object Hazard
U <sub>6</sub>	Pinch Point	CE	CE Mark
A WARING	Do not place any part of body on attachment Do not place any part of body below attachment		Read Operator's Manual



### SAFETY INFORMATION

#### 2.1 INTRODUCTION

Your attachment and loader are only as safe as the operator. Carelessness or operator error may result in serious bodily injury or death. Hazard control and accident prevention are dependent upon the awareness, concern, prudence, and proper training of the personnel involved in the operation, transport, maintenance and storage of the equipment. Make sure every operator is properly trained and thoroughly familiar with all of the controls before operating the loader and this attachment. The owner/user can prevent and is responsible for accidents or injuries occurring to themselves, other people or property.

## READ THIS OPERATOR'S MANUAL BEFORE ATTEMPTING TO USE YOUR ATTACHMENT.

A replacement manual is available from your Authorized Service Dealer or by contacting Scag Power Equipment, Service Department at P.O. Box 152, Mayville, WI 53050 or contact us via the Internet at www.scag.com. The manual for this attachment can be downloaded by using the model and serial number or use the contact form to make your request. Please indicate the complete model and serial number of your Metalcraft of Mayville product when requesting replacement manuals.

#### 2.2 SIGNAL WORDS



This symbol means "Attention! Become Alert! Your Safety is Involved!" The symbol is used with the following signal words to attract your attention to safety messages found on the decals on the attachment and throughout this manual. The message that follows the symbol contains important information about safety. To avoid injury and possible death, carefully read the message! Be sure to fully understand the causes of possible injury or death.

#### **SIGNAL WORD:**

It is a distinctive word found on the safety decals on the attachment and throughout this manual that alerts the viewer to the existence and relative degree of the hazard.

## **A DANGER**

The signal word "DANGER" denotes that an extremely hazardous situation exists on or near the equipment that could result in high probability of death or irreparable injury if proper precautions are not taken.



The signal word "WARNING" denotes that a hazard exists on or near the equipment that can result in injury or death if proper precautions are not taken.



The signal word "CAUTION" is a reminder of safety practices on or near the equipment that could result in personal injury if proper precautions are not taken.

Your safety and the safety of others depends significantly upon your knowledge and understanding of all correct operating practices and procedures of the loader and this attachment.

# 2.3 BEFORE OPERATION CONSIDERATIONS

- NEVER allow children to operate this attachment.
  Do not allow adults to operate this attachment
  without proper instructions.
- DO NOT operate when children and/or others are present. Keep children out of the operating area and in the watchful care of a responsible adult other than the operator. Be alert and turn the loader off if a child enters the area.
- 3. DO NOT allow children to ride or play on the loader or this attachment, they are not toys.
- DO NOT carry passengers on the loader or on this attachment.
- 5. NEVER put any part of the body into, onto, or beneath the attachment, or between the attachment and the loader.



- 6. DO NOT operate the machine under the influence of alcohol or drugs.
- ALWAYS wear adequate protective clothing. Loose clothing, jewelry or long hair could get tangled in moving parts.
- 8. Wearing safety glasses, hearing protection, gloves, safety shoes and a helmet is advisable and is required by some local ordinances and insurance regulations.
- 9. Read and understand all safety decals on the loader and on this attachment.
- 10. Verify the attachment is properly installed to the loader, and that all hardware is fully tightened and locked in place.
- 11. Keep the loader and attachment in good operating condition. Keep all shields, safety devices, and decals in place. If a shield, safety device or decal is defective or damaged, repair or replace it before operating the machine.
- 12. If the operator(s) or mechanic(s) cannot read English, it is the owner's responsibility to explain this material to them.

#### 2.4 OPERATION CONSIDERATIONS

## **A WARNING**

DO NOT permit untrained personnel to operate the machine.

Reduce speed and use extreme caution when carrying a load, when turning, or when operating on slopes and slick or wet surfaces. Allow extra distance to stop.

Under no circumstances should the loader be operated on slopes greater than what it is rated for. See the loader's operator's manual for slope requirements.

Rated lift capacity is based on operation with the loader on level and firm supporting ground. Use caution when the loader is operated in other conditions.

- 1. KNOW the function of all controls and how to stop quickly.
- 2. NEVER handle loads that exceed the capacity of the

- loader or the attachment, whichever is less.
- 3. DO NOT lift a load with one fork tine.
- 4. KEEP the loads centered and balanced on the attachment to prevent tipping.
- 5. DO NOT use the forks to lift round loads, as they can roll on the tines and offset the weight distribution.
- 6. NEVER use the tips of the fork tines to lift or move a load.
- 7. NEVER attempt to move objects by pushing them with the side or tips of the fork tines, as this may damage the forks.
- 8. NEVER start or operate the loader or attachment from any place other than from the designated operator's position.
- 9. To prevent tipping or loss of control, operate the machine smoothly. No sudden starts or stops. No sudden or sharp turns. Use care when backing up.
- Especially when carrying a load, reduce speed and exercise extreme caution on slopes and in sharp turns to prevent tipping or loss of control. Avoid changing directions on slopes.
- 11. Fork tine length should be at least two thirds of the load length.
- 12. Cautiously enter a new area and be alert for hidden hazards. Before operating, check the area carefully for overhead obstructions (i.e. power lines, branches, doorways, etc.), and ground obstacles (holes, rocks, roots, etc.).
- 13. Maintain a safe distance from the edge of ramps, platforms, ditches, and other drop-offs. The machine could suddenly roll over if a wheel or skid goes over the edge or if the edge caves in.
- 14. Work only in daylight or good artificial light.
- 15. Do not operate in severe weather.
- 16. Take all possible precautions when leaving the machine unattended, such as lowering the attachment, setting the parking brake, stopping the engine, and removing the key.
- 17. The machine and attachment should be stopped and inspected for damage after striking a foreign object, and damage should be repaired before restarting and operating the equipment.
- 18. Use care when approaching blind corners, shrubs, trees, or other objects that may obscure vision.



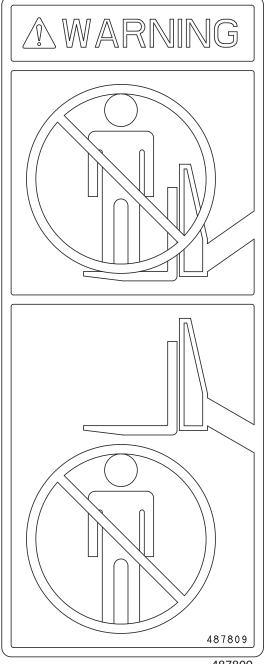
# 2.5 MAINTENANCE CONSIDERATIONS & STORAGE

- 1. NEVER make adjustments to the attachment with the loader engine running.
- 2. NEVER straighten, weld, or in any way modify fork tines or fork mount.
- 3. NEVER allow untrained personnel to service the machine or the attachment.
- Lower attachment, set parking brake, stop engine and remove key to prevent accidental starting of the engine when servicing, adjusting, or cleaning the attachment.
- 5. Keep all nuts, bolts and screws tight to ensure the machine is in safe working condition. Check attachment hardware frequently.
- 6. To reduce fire hazard and facilitate detection of any damages, keep the attachment clean and free of excessive grease, oil, dirt, and other debris.
- 7. Keep all parts in good working condition. Replace all worn or damaged decals.
- 8. Store the attachment in a clean, dry environment that is protected from weather.

# 2.6 SAFETY AND INSTRUCTIONAL DECALS



487808



487809



## **SPECIFICATIONS**

### 3.1 GENERAL

Tine Rating Tine Construction	3,200lb @ 24" Load Center (1450kg @ 609mm Load Center) Class 2 ITA Forks per ASME B56.6-2002 and ISO 2328:2011(E)
3.2 WEIGHTS	
Tine Weight	
Tine Span (Measured Between Tines)	4.25" - 20.75" (108mm - 527mm)
Tine Length	
Tine Width	
Overall Length	
Overall Width	
Overall Height	



### **OPERATING INSTRUCTIONS**

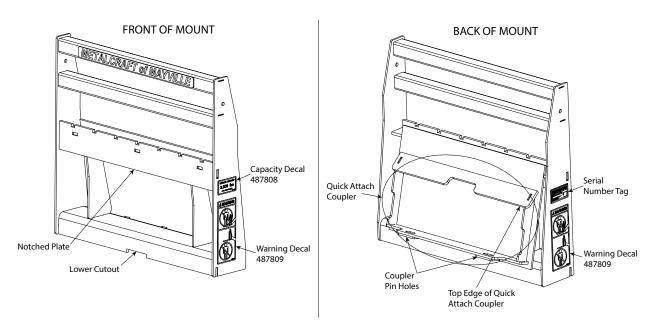


Figure 4-1. Fork Mount Key Components



Do not attempt to operate this attachment unless you have read this manual. Learn the location and purpose of all the attachment's and loader's controls and instruments before you operate this attachment.

#### 4.1 UNPACKING THE ATTACHMENT

Use caution when first unpacking the attachment as the straps may be under great tension. Safety glasses and gloves should be worn while removing straps.

#### 4.2 COMPONENT IDENTIFICATION

Before operating the attachment, familiarize yourself with all components and controls. Knowing the location, function and operation of these is important for safe and efficient operation of the attachment.

 Fork Mount (Figure 4-1). The quick attach coupler on the fork mount is used to mount the attachment to the loader. The notched plate hooks the forks into place. See Section 4.3 for fork mount mounting and dismounting instructions.

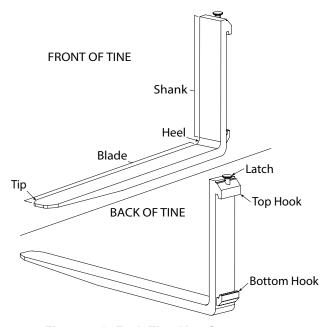


Figure 4-2. Fork Tine Key Components

 Fork Tine (Figure 4-2). The fork tine latch is used to lock the fork tines into place on the fork mount notched plate. See Section 4.4 for fork tine installation and adjustment instructions.



# 4.3 MOUNTING AND DISMOUNTING THE ATTACHMENT

# **WARNING**

Do not mount, dismount, or make adjustments to the attachment while the engine of the loader is running.

Verify coupler pins fully extend through the slots on the attachment, and that all mechanisms are in the locked position prior to using. Failure to do so may cause the attachment to detach while operating, and could result in injury or death.

Read the loader's operator's manual for more details on mounting and dismounting attachments. Refer to Figure 4-1 for fork mount terminology.

#### MOUNTING THE ATTACHMENT

- 1. Tilt the quick attach coupler on the loader forward slightly.
- 2. Align the loader and fork mount quick attach couplers.
- Hook the top edge of the loader quick attach coupler under the top edge of the fork mount quick attach coupler.
- 4. Slowly and gently tilt the loader quick attach coupler backward, until the fork mount is lifted and slides into place.
- 5. Turn off the loader engine and remove the key.
- 6. Slide the coupler pins through the loader and fork mount coupler pin holes to lock the attachment into place.
- 7. Engage the pin locking mechanism.
- 8. Verify the pins are secure. Check for other loose hardware and tighten as needed.

#### DISMOUNTING THE ATTACHMENT

- 1. While on a level surface, lower the attachment to the ground.
- 2. Turn off the loader engine and remove the key.
- 3. Unlock and remove the coupler pins.
- 4. Turn on the loader.

- 5. Slowly and gently tilt the quick attach coupler on the loader forward to unhook the attachment and place it on the ground.
- 6. Drive the loader away from the attachment.

# 4.4 INSTALLING, ADJUSTING, AND REMOVING THE FORK TINES

# **WARNING**

Before making any adjustments to the attachment, shut the loader engine off and remove the ignition kev.

Avoid placing hands or fingers between the tines and fork mount as this could cause pinching.

The latches on the tines must be properly locked before using the forks. Failure to properly lock the latch on both tines may result in injury or death.

Evenly space the fork tines on the fork mount in order to maintain balance. Failure to do so may result in tipping or damage to the attachment and/or the loader.

Refer to Figure 4-1 and Figure 4-2 for fork mount and tine terminology.

#### INSTALLING THE FORK TINES

- 1. For ease of fork tine installation, assemble the fork mount to the loader first.
- 2. Raise the mount 9" 15" above the ground.
- 3. Turn off the loader engine and remove the key.
- 4. Verify the tine latch is in the open position.
- 5. Align the tine bottom hook and the mount lower cutout.
- 6. Hook the tine top hook over the mount notched plate.
- 7. Slide the tine along the mount notched plate to the desired position.
- 8. Verify the tine latch is properly aligned to the mount notched plate, and lock the latch into place.
- 9. Repeat steps 4-8 for the other tine.



Verify that the tines are equally spaced from the center of the mount.

#### ADJUSTING THE FORK TINE POSITION

The fork tines should be adjusted to optimize lifting of each load. The tines should be equally spaced from the center of the mount.

- For ease of fork tine adjustment, assemble the fork mount to the loader first.
- 2. Raise the forks 6" 12" above the ground.
- 3. Turn off the loader engine and remove the key.
- 4. Unlock the tine latch and slide the tine top hook along the mount notched plate to the desired position.
- 5. Verify the tine latch is properly aligned to the mount notched plate, and lock the latch into place.
- 6. Repeat steps 4-5 for the other tine.

#### REMOVING THE FORK TINES

- For ease of fork tine removal, assemble the fork mount to the loader first.
- 2. Raise the forks 6" 12" above the ground.
- 3. Turn off the loader engine and remove the key.
- 4. Unlock the tine latch.
- Slide the tine along the mount notched plate until the tine bottom hook is aligned with the mount lower cutout.
- 6. Unhook the tine top hook from the mount notched plate.
- 7. Pull the tine away from the mount.

#### 4.5 HANDLING LOADS

#### LIFTING THE LOAD

The load only needs to be lifted high enough for the bottom of the tines to clear the ground or other obstacles. Do not lift higher than necessary.

- 1. Adjust fork tine spacing to properly support the load.
- Slowly drive forward so that the tines gently slide beneath the load.
- 3. Before lifting, verify the tines are centered under the load to ensure good balance. Adjust as needed.

4. Slowly raise the forks until the load is fully resting on the tines only.

## WARNING

Do not attempt to lift loads that exceed the attachment's or loader's capacity, whichever is less. See the loader's operator's manual for loader capacity rating.

Rated lift capacity is based on operation with the loader on level and firm supporting ground. Use caution when the loader is operated in other conditions.

Before moving a load, observe the area for persons and obstructions. Clear the area before moving a load. Possible injury or property damage could occur.

Handle only stable and safely arranged loads.

For tall loads that obstruct the operator's view, travel with the load trailing.

Changes in load dimension may affect the attachment or loader lifting capacity.

Operate with extra caution when handling loads that cannot be centered.

If the weight of the load is not evenly distributed, it should be lifted with the heavier end of the load closest to the heel of the tines to prevent tipping.

#### TRANSPORTING THE LOAD

- Do not greatly elevate the load except while picking up off of, or setting down on top of, another load. Use caution while doing so.
- Slowly transport the load to the new location. Be aware of surroundings. Stop moving if bystanders or obstructions are present.
- Smoothly and slowly start, stop, turn, and reverse directions to prevent the load from shifting and to prevent tipping.
- Be cautious when tilting the load forward or backward, especially when lifting and placing stacked loads.
- 5. Use only enough backward tilt to stabilize the load.



#### PLACING THE LOAD

- 1. Gently place the load in the new location.
- 2. Ensure that the load is stable before removing the tines, especially if stacking on another load.
- Slowly drive backward so that the tines slide gently out from beneath the load.

#### 4.6 OPERATION ON SLOPES

# **WARNING**

Reduce speed and use extreme caution when carrying a load, when turning, or when operating on slopes and slick or wet surfaces. Allow extra distance to stop.

Under no circumstances should the loader be operated on slopes greater than what it is rated for. See the loader's operator's manual for slope requirements.

On all grades, the load should be tilted back and raised only as high as necessary to clear the ground.

Rated lift capacity is based on operation with the loader on level and firm supporting ground. Use caution when the loader is operated in other conditions.

- 1. To prevent tipping or loss of control while operating on grades, ramps, or inclines:
  - A. Do not start or stop suddenly.
  - B. Travel at a reduced speed.
  - C. Avoid unnecessary turns.
  - D. Travel straight up and down the incline when possible.
- 2. The load should always be on the higher elevation to the operator. Travel in reverse when transporting a load downhill.
- 3. Angle the load to true horizontal when possible to prevent the load from sliding.
- 4. Raise the load only as high as necessary to clear the ground or other obstructions.

#### 4.7 AFTER OPERATION

- 1. Wash the attachment as needed. Do not use high pressure spray or direct the spray onto the decals.
- 2. Keep the attachment clean and free of excessive debris to reduce fire hazard, facilitate detection of any damages, and ensure full life use.
- 3. Keep all nuts, bolts and screws tight, to ensure the machine is in safe working condition.
- 4. Replace any latches or hardware that is damaged or missing.
- 5. Verify all parts are in good working condition. Replace all worn or damaged decals.
- 6. Store the attachment in a clean, dry environment that is protected from weather.



### **MAINTENANCE**

#### 5.1 MAINTENANCE CHART - RECOMMENDED SERVICE INTERVALS

FREQUENCY		Υ		
BEFORE & AFTER EACH USE	WEEKLY	ANNUALLY	PROCEDURE	COMMENTS
Х			Check cleanliness of attachment. Wash as needed to remove any debris build up.	
X			Check all hardware for tightness. Tighten if needed. Replace if missing or if damaged.	
X			Inspect decals for wear. Replace if missing or if text or graphic is illegible.	
X	Х		Check fork tines for major wear, scratches, cracks, or other damage. Replace tines as required.	
X	Х		Check fork mount for major wear, scratches, cracks, or other damage. Replace mount as required.	
		Х	Detailed inspection of tines per ANSI B56.6. Replace tines as required.	See Section 5.3.3
		Х	Detailed inspection of mount. Replace mount as required.	See Section 5.3.4

Perform these maintenance procedures more frequently under extreme working conditions. For procedures with multiple frequencies, complete the maintenance based on whichever occurs first.

## **WARNING**

Never straighten, weld, or in any other way alter the fork tines or the fork mount. Any alterations may result in injury or death, and will void the warranty.

If the attachment is assembled to the loader, ensure that the engine is off, the parking brake is engaged, and the ignition key is removed before starting any maintenance, cleaning, or inspection.

Avoid placing hands or fingers between the tines and fork mount as this could cause pinching.

# 5.2 MAINTENANCE CONSIDERATIONS & STORAGE

 NEVER allow untrained personnel to service the attachment. Personnel should have sufficient knowledge and training prior to performing any maintenance procedures.

- 2. It is recommended to wear safety glasses, gloves, and safety shoes when servicing, adjusting, or cleaning the attachment.
- Lower the attachment, set parking brake, stop engine and remove ignition key to prevent accidental starting of the engine when servicing, adjusting, or cleaning the attachment.
- Keep all nuts, bolts and screws tight to ensure the machine is in safe working condition. Check attachment hardware frequently.
- 5. To reduce fire hazard and facilitate detection of any damages, keep the attachment clean and free of excessive grease, oil, dirt, and other debris.
- Keep all parts in good working condition. Replace all worn, damaged or missing decals, latches and hardware.
- Before putting the attachment into long term storage, clean the attachment well, and touch up any small chips or scratches with paint to prevent the attachment from rusting.
- 8. Store the attachment in a clean, dry environment that is protected from weather.



#### 5.3 FORK INSPECTION

- Check fork tines for wear, scratches, cracks, or other damage. If minor scratches are present, the tines may be painted to prevent rust. If major damage or wear is present, the tines must be replaced.
- 2. Both tines should be replaced at the same time to ensure good balance and even wear.
- 3. The fork tines should be fully inspected at least every 12 months or when permanent deformation is suspected. Tine inspection shall be completed by trained personnel only. The tines must be inspected for the following in accordance with ANSI B56.6:
  - A. Visually check that no surface cracks are present.
  - B. Check that there is no warpage in the blade using a level or a square. Any gaps must be less than 3/16".
  - C. Check that there is no warpage in the shank using a level or a square. Any gaps must be less than 1/10".
  - D. The angle between the blade and shank must be less than 93 degrees.
  - E. Relative tine height at the tip of the blades must be within 1 1/4" of each other.
  - F. Visually and physically check the latching mechanism for damage and proper function.
  - G. Check for heel wear. The heel must be at least 1 1/4" thick.
- 4. The fork mount should be fully inspected at least every 12 months or when permanent deformation is suspected. Mount inspection shall be completed by trained personnel only. The mount must be inspected for the following:
  - A. Visually check that no surface cracks are present.
  - B. Visually check that no weld cracks are present.
  - C. Check that there is no warpage in any of the mount's components using a level or a square. Any gaps must be less than 1/2".
  - D. Visually check for excessive wear between tines and mount, especially in the area where the tine latching mechanism connects to the mount.
  - E. Visually check that the decals are present and legible.

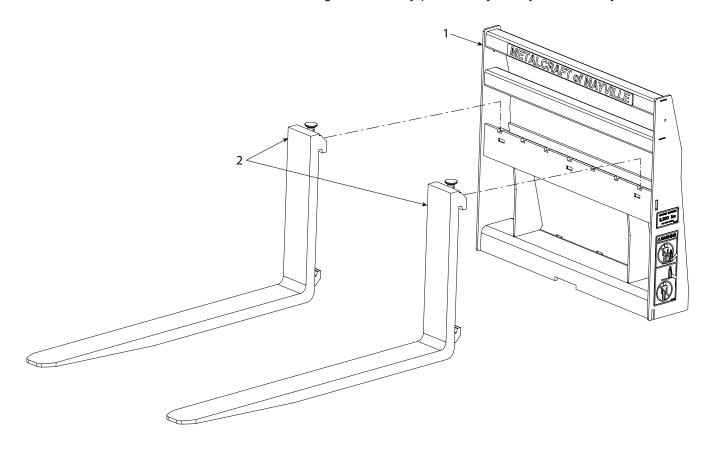
5. If any of the criteria in Section 5.3.3 are not met, the fork tines must be replaced or repaired. If any of the criteria in Section 5.3.4 are not met, the fork mount must be replaced or repaired. Only the fork manufacturer or an expert of equal competence can determine if the tines or the mount can be repaired. Only such qualified personnel can repair a tine or a mount, and must repair and test in accordance with ANSI B56.6.



### **ILLUSTRATED PARTS LIST**

### 6.1 METALCRAFT OF MAYVILLE SERVICE/REPLACEMENT PARTS

Components manufactured by companies other than Metalcraft of Mayville are not approved for use on this attachment. Use of other than original Metalcraft of Mayville replacement parts will void the warranty. Any unauthorized work done on the attachment during the warranty period may void your warranty.



#### **FORK ATTACHMENT**

Ref. No.	Part No.	Description
1	463640	Fork Mount w/ Decal Assy
2	488194	ITA Fork, Class 2A, Pair



### **REPLACEMENT DECALS**

Ref. No.	Part No.	Description
1	487808	Decal, Fork Lift Rating
2	487809	Decal, Fork Warning

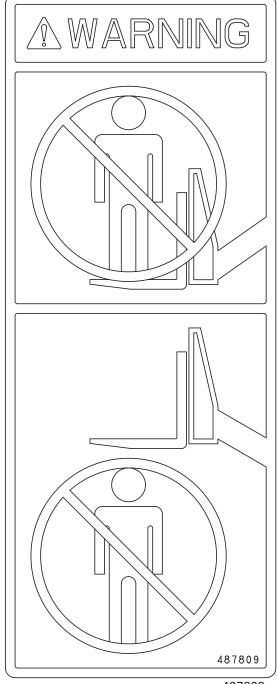
MAXIMUM CAPACITY

3,200 | bs

• 24" LOAD CENTER

487808

487808



487809

## **NOTES**

### LIMITED WARRANTY - ATTACHMENTS

Any part of the attachment manufactured by Metalcraft of Mayville and found, in the reasonable judgment of Metalcraft of Mayville, to be defective in materials or workmanship, will be repaired or replaced by an Authorized Service Dealer without charge for parts and labor during the periods specified below. This warranty is limited to the original purchaser and is not transferable. Proof of purchase will be required by the dealer to substantiate any sole warranty and claims. All warranty work must be performed by an Authorized Service Dealer.

This expressed implied warranty is limited to the following specified periods from the date of the original registered retail purchase for defects in materials or workmanship:

- Wear items including but not limited to: blades, cutting edges, teeth, bushings, pins, hoses, belts, chains, ground contacting components and abrasion wear are not included in this warranty.
- Frame and structural components are warranted for one (1) year (parts and labor). Bent frames and/or couplers are not covered under this warranty. The repair or replacement of the attachment will be at the discretion of Metalcraft of Mayville. We reserve the right to request components for evaluation. This warranty does not cover any product that has been subject to misuse, abuse, neglect, negligence, an accident, or that has been operated in any way contrary to the operating instructions as specified in the Operator's Manual.

The attachment, including any defective part must be returned to an Authorized Service Dealer within the warranty period. The expense of delivering the attachment to the dealer for warranty work and the expense of returning it to the owner after repair will be paid for by the owner. Metalcraft of Mayville's responsibility is limited to making the required repairs and no claim of breach of warranty shall be cause for cancellation or rescission of the contract of sale of any Metalcraft of Mayville product.

This warranty does not cover any product that has been subject to misuse, abuse, neglect, negligence, or accident, or damage or deterioration due to normal use or that has been operated in any way contrary to the operating instructions as specified in the Operator's Manual. The warranty does not apply to any damage to any attachment that is the result of improper maintenance or to any attachment or parts that have not been assembled or installed as specified in the Operator's Manual. The warranty does not cover any attachment that has been altered or modified, changing performance or durability. In addition, the warranty does not extend to repairs made necessary by normal wear, to items subject to abrasion wear, or by the use of parts or accessories which, in the reasonable judgment of Metalcraft of Mayville, are either incompatible with the attachment or adversely affect its operation, performance or durability.

Metalcraft of Mayville reserves the right to change or improve the design of any product without assuming any obligation to modify any product previously manufactured. All other implied warranties for this attachment are limited in duration to the one (1) year warranty period or ninety (90) days for attachments used for rental purposes. Accordingly, any such implied warranties including merchantability, fitness for a particular purpose, or otherwise, are disclaimed in their entirety after the expiration of the appropriate warranty period. Metalcraft of Mayville's obligation under this warranty is strictly and exclusively limited to the repair or replacement of defective parts and Metalcraft of Mayville does not assume or authorize anyone to assume for them any other obligation. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Metalcraft of Mayville assumes no responsibility for incidental, consequential or other damages including, but not limited to, expense for fuel, expense of delivering the attachment to an Authorized Service Dealer and expense of returning it to the owner, mechanic's travel time, telephone or telegram charges, rental of a like product during the time warranty repairs are being performed, travel, loss or damage to personal property, loss of revenue, loss of use, loss of time or inconvenience. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.