Buckets, Couplers and Attachments that Deliver the Maximum

2011 - 2012 Catalog With New Products

Superior Performance and Durability

TAG Manufacturing, Inc. • Chattanooga, TN
TAG Manufacturing, Inc. is a Privately Held and Funded Manufacturing Business Dedicated to the Manufacture of Superior Quality Construction Equipment Buckets and Attachments, and assembled steel parts for various other industries

We are a Registered Corporation with the State of Tennessee and were Started in May of 2005 as a New Venture located in Chattanooga, TN, USA

Our Principle Owners Have a Long Heritage Dating Back to 1989 of Providing Quality Construction Equipment Attachments

Our Facilities consists of:

- 21.5 Acreage of Industrial Complex Located in the Enterprise South Industrial Park, West Campus just North of Downtown Chattanooga, TN, USA
- Proximity within Two (2) Miles of Interstate I-75 in Southeastern Tennessee
- 200,000 sq. ft. of Purpose Built Plant and Manufacturing Facilities, and 7,000 sq. ft. of Administrative and Engineering Offices
- Logistics Include Access to All Major Common Carriers with over 150,000 sq. ft. of Paved Areas including Ample Loading Docks to Spot Multiple Trailers
- Norfolk-Southern Railroad Siding / Spur

Our Manufacturing Capabilities include:

- Industry Leading CNC Optical Laser Cutting Processes, and CNC Oxy-Gas Cutting Decks to insure the Highest Quality of our Precision Built Construction Equipment Attachments
- State of the Art CNC Lathes and Milling Machines to Guarantee Unprecedented In-house Quality Controls on all Machined Piece Parts and Bucket Bosses
- Modern Efficient Adaptive Welding Processes that Mandate the Highest Possible Strength, Consistency, and Integrity of Each Weld
Regardless of the Application or the Equipment Manufacture, TAG Manufacturing, Inc. has the Right Bucket, Coupler, or the Attachment to Make Your Machine More Productive and Give You Many Hours of Trouble Free Service.
TAG Buckets Deliver Quicker Loading Times and Greater Yardage on each Pass With Less Wear on the Bucket Because of the Dual Tapered and Double Radius Design

**HP7 Series**

**Heavy-Duty • Severe-Duty**

- **Internal Triangle Reinforcements**
  With Protruding Segments Welded Into Shell for Superior Strength Improves Ear Retention and Reduces Bucket Flexing and Twisting

- **Clear Smooth Unobstructed Opening**
  One-Piece Bucket Shell Increases the Ease Of Loading and Unloading

- **Router Side Plate**
  Maintains the Clean Dual Taper Design with Superior Retention Strength of the Cutting Edge to the Side Plate

- **Double Radius Profile**
  Offers Greater Bucket Loading Fill Factors and Increased Machine Production in all Soil Conditions
  Material Just "Boils" Into the Bucket

- **Innovative Play-Adjustment Design**
  Thumb-Tab "Horse-Shoe" Shims
  No Need to Remove Bucket to Make Adjustments, Eliminates "Top-Hat" Bushing Failures

- **Extended Bucket Ears and Larger Triangle**
  Transfers the Digging Forces Over a Much Larger Area to Reduce Failures

- **Full Width Replaceable Transverse Wear Strips**

- **Two-Plate Bucket Shell Wrapped-Over Design**
  Yields the Highest Strength and Bucket Integrity Welds Are Protected Away From Flow of Material

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**Superior Performance and Durability**

TAG Manufacturing, Inc. • Chattanooga, TN
Increased Production with Ease of Loading and Un-loading with TAG’s Exclusive Dual-Radius, and Dual-Tapered Design Buckets

Maximize Your Mining Production with our SXD Series Super Extreme Duty Mining Buckets

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Trapezoidal Ditching Buckets
Compact Excavators • RTL Backhoes
Large Excavators with Standard and Long Fronts

Heavy Duty Ditching Buckets
Compact Excavators • RTL Backhoes
Large Excavators with Standard and Long Fronts
Pin-on • QC27/30/33 Compact Quick-Couplers
Exclusive “Double-Bottom Design” on RTL’s
and 14,000 lbs. to 120,000 lbs. Excavators
Optional H. D. Reversible Bolt-on Cutting Edge

Heavy Duty Tilting Ditching Buckets
Excavators 16,000 lbs. – 60,000 lbs. • RTL Backhoes
45° Tilting Right - Left • 90 Degrees Total Oscillation
Adjustable Flow-Control Valves with Central Check-Valve
H. D. Reversible Bolt-on Cutting Edge

Skeleton Ditching Buckets
Compact Excavators & RTL Backhoes
Large Excavators with Standard & Long Fronts
Standard 2” Tine Spacing • Optional Tine Spacing
Optional H. D. Reversible Bolt-on Cutting Edge
Aquatic Ditching Buckets
Compact Excavators • RTL Backhoes
Large Excavators with Standard and Long Fronts

Super-Wide Heavy Duty Ditching Buckets
Compact Excavators • RTL Backhoes
Large Excavators with Standard and Long Fronts
Pin-on • QC27/30/33 Compact Quick-Couplers
Exclusive “Double-Bottom Design” on RTL’s and 14,000 lbs. to 120,000 lbs. Excavators
Optional H. D. Reversible Bolt-on Cutting Edge

Severe-Duty Integrated Thumb Buckets
Designed For 30,000 lbs. – 100,000 lbs. Excavators with Quick-Couplers • 48”, or Wider Buckets
Twin Robust Cylinders for Added Strength and Reliability
A-514 “T-1” Mantis “Arched” Thumb for Higher Impact Resistance and Greater Strength

Volvo S1, S2, S3, and S6 SQF Buckets
Large Excavators & Wheeled Excavators
Full Range of Optional G.E.T. and Sidecutters
Standard and Hi-Capacity Available In Heavy-Duty and Severe-Duty Configurations

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Single Shank Severe Duty Buckets
Excavators 20,000 lbs. to 120,000 lbs.
Adjustable Depth “Box-Ripper” to Match the Conditions
Optional G.E.T. with Single, or Twin Tiger Teeth

Severe Duty “Rock-Ripping” Buckets
Excavators 40,000 lbs. to 120,000 lbs.
All Ripping Shanks are Fabricated from A514 “T-1” Alloy Steel and are Designed to Work in the Most Severe-Duty Applications
Optional G.E.T. with Single, or Twin Tiger Teeth

Heavy Duty Skeleton Buckets
Compact Excavators • RTL Backhoes
Excavators 14,000 lbs. to 120,000 lbs.
Optional Tine Spacing and Tine Thickness

Super-Wide Coal Loading Buckets
Excavators 90,000 lbs. to 180,000 lbs.
Optional G.E.T. and with “Closer-Spacing” of Teeth if Required • Sidecutters, or Weld-on Strike-Offs

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Heavy-Duty “Ford Style” New Holland Buckets
For Rubber Tire Loader Backhoes

Severe Duty “V - Bottom” Buckets
Excavators 1,500 lbs. to 160,000 lbs. • RTL Backhoes
Pin-on • QC27/30/33 Compact Quick-Coupler
A514 “T-1” Alloy Steel In Key Areas are Designed
to Work in the Most Severe-Duty Applications
Optional G.E.T. with Single, or Twin Tiger Teeth

Severe-Duty Spade-Nose Rock Buckets
Excavators 40,000 lbs. to 120,000 lbs.
A514 “T-1” Alloy Steel In Key Areas are Designed to
Work in the Most Severe-Duty Applications
Optional G.E.T. with Single, or Twin Tiger Teeth

Universal Top Mounting Brackets
Excavators 1,500 lbs. to 160,000 lbs. • RTL Backhoes
Pin-on • QC27/30/33 Compact Quick-Coupler
Optional Machining and Hole Locations for Various
Applications and Hydraulic Hammer Manufactures

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
**Pavement Removal Tools**

Compact Excavators • RTL Backhoes

Excavators 12,000 lbs. to 120,000 lbs.

Replaceable Teeth • Optional Widths and “Openings” Available

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**Heavy Duty “ Loader-Style ” Excavator Rakes**

Excavators 12,000 lbs. to 120,000 lbs.

All Rakes are Fabricated from A514 “T-1” Alloy Steel and are Designed to Work in Heavy-Duty Applications

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**Heavy Duty Excavator Grapple Rakes**

Excavators 24,000 lbs. to 120,000 lbs.

All Rakes are Fabricated from A514 “T-1” Alloy Steel and are Designed to Work in Heavy-Duty Applications

Optional Tine Spacing to “Mesh” with Thumbs

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**Pavement Removal Tools**

Compact Excavators • RTL Backhoes

Excavators 12,000 lbs. to 120,000 lbs.

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**Compact Excavators & RTL Backhoes Grapple Rakes**

Excavators 4,000 lbs. to 16,000 lbs.

Pin-on • QC27/30/33 Quick-Couplers

John Deere/Hitachi • Kubota Quick-Couplers Available

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**Superior Performance and Durability**

TAG Manufacturing, Inc. • Chattanooga, TN
### Coral Rock Buckets
- **Excavators:** 1,500 lbs. to 160,000 lbs.
- **RTL Backhoes**
- **Severe-Duty**
- **H. D. Cutting Edges**
- **Extra Reinforcements and Wear Strips**
- **Increased Number of Teeth Designed to “Peel” Coral Rock**

**Large Excavator Custom Designs Available**

### Heavy Duty Single Shank Rippers
- **Excavators:** 1,500 lbs. to 160,000 lbs.
- **RTL Backhoes**
- **Pin-on**
- **QC27/30/33 Compact Quick-Coupler**
- **A514 “T-1” Alloy Steel Shank**
- **Tooth Options Available**

### O.E.M. Style Quick-Coupler Buckets
- **Compact Excavators & RTL Backhoes**
- **John Deere/Hitachi**
- **Kubota**
- **Other Manufacturers Available**

### Railroad Cribbing Buckets
- **Excavators:** 6,000 lbs. to 16,000 lbs.
- **RTL Backhoes**
- **Pin-on**
- **QC30 Compact Quick-Coupler**
- (3) Custom Profiles Available to Suit All Applications

### Cemetery “Bell-Hole” Buckets
- **Compact Excavators & RTL Backhoes**
- **Pin-on**
- **John Deere/Hitachi**
- **Kubota**
- **Quick-Coupler Available**

### Pipe Handling Buckets
- **Compact Excavators & RTL Backhoes**
- **Tapered “V” Sides Designed to “Cradle Pipes”**

**Superior Performance and Durability**

TAG Manufacturing, Inc. • Chattanooga, TN
Manual QC27, QC30, QC33/35 TAG Quick-Couplers and Buckets

- Strong Cost Effective Quick-Coupler and Quick-Bucket Attachment Combination
- One Pin Simple and Fast Hook-Up
- Low Profile Optimizes Digging Forces
- TAG Has Improved Many Areas of the Coupler Strength and the Bucket “Fit-Up” to Offer Increased Durability with Less Maintenance
- Exclusive Adjust-A-Hook™ Quick-Coupler on our QC27 and QC30 Series Offers Easy and Quick Adjustments to Wear Areas of Coupler

Available for Excavators Up to 33,000 lbs. and for Rubber-Tire Loader Backhoes

QC27 Adjust-A-Hook Coupler and Bucket Group
- Standard Widths 10” to 36”
- Ditch Cleaning, Railroad Specialty, Single Tooth Frost Ripper, Multi-Shank Ripper Buckets & Universal Top Mounts
- Robust Internal Ribbing for Maximum Hook Strength

QC30 Adjust-A-Hook Coupler and Bucket Group
- Standard Widths 12” to 36”
- Ditch Cleaning, Railroad Specialty, Single Tooth Frost Ripper, Multi-Shank Ripper Buckets & Universal Top Mounts
- Cast High-Strength Alloy Center Increases Strength 50%

QC33/35 Adjust-A-Hook Coupler and Bucket Group
- QC33 Standard Widths 16” to 48”
- QC35 Standard Widths 18” to 48”
- Ditch Cleaning, Single Tooth Ripper, & Universal Top Mounts
- Larger Tube Wall Thickness Increases Strength 50%

Read, understand and follow all Safety Precautions found in the Machine’s Operator’s Manual before attempting any Operation of the Machine, or any Attachments. This documentation is intended for comparison purposes only and does not replace or supersedes the operation manual for the machine, or the quick-coupler.

Always Visually Inspect and Check to Make Sure the Safety Pin, or Prop-Lock is FULLY CLOSED and LOCKED before operating the machine.

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN

Page 12
Compact Manual “Spring-Latch” Pin-Grabber Quick-Coupler

- Compact and Sturdy “Spring-Latch” Pin-Grabber Coupler
- Offers Broad Versatility to Make the Most of All Standard Attachments with a Simple and Quick “Change-Out”
- Automatic Redundant Locking Pin
- Low Profile Optimizes Digging Forces

**Unlock Procedure:** Insert the Hand-Lever into the Locking Mechanism, and Holding the Safety Pin in a Full-Out Position, bring the Hand-Lever Down to the Fully Locked Position which will Retract the Locking Lever and prevent the Locking Lever from Re-Closing while removing the attachment. Then Simply Rotate the Coupler in a Counter-Clockwise and Outward Motion to Disengage the Pins.

**Re-engagement Procedure:** Rotate the Coupler in a Clockwise and Downward Motion to Engage the Pins. The Safety Device will Release the Locking Lever to Automatically “Clamp-Shut” on the Rear Pin, and the Safety Pin will Close to Offer a Redundant Locking Device.

Manual “Screw” Pin-Grabber Quick-Coupler

- Strong, Uncomplicated “Slide” Pin-Grabber Coupler
- Robust Straight Tread Mechanical Screw Moves Locking Jaw to Un-Lock and Lock Attachments Quickly
- Double Redundant Screw Lock and Safety Pin
- Low Profile Optimizes Digging Forces

**Available for Excavators from 24,000 lbs. to 40,000 lbs.**

**Un-Locking & Locking Procedure:** Easy Straight Forward Mechanical Screw Moves Locking-Jaw to Un-Lock and Lock the Attachment, and with the Double Redundancy of a Screw Lock and an Added Safety Pin to Safely Secure the Attachment. Coupler is Rotated Out and In of the Attachment Same as Other Couplers to Dis-engage, or Re-engage Attachments.

Read, understand and follow all Safety Precautions found in the Machine’s Operator’s Manual before attempting any Operation of the Machine, or any Attachments. This documentation is intended for comparison purposes only and does not replace or supersedes the operation manual for the machine, or the quick-coupler.

Always Visually Inspect and Check to Make Sure the Safety Pin, or Prop-Lock is FULLY CLOSED and LOCKED before operating the machine.
Hydraulic Auto Lock Pin-Grabber Quick-Coupler

- Hydraulic Quick Coupler Offers the Flexibility to Quickly Change to Any Pin-on Attachment
- Attachments are Safely Released and Secured from Inside the Cab
- Auto Lock Quick-Coupler has a Redundant Hydraulic Check-Valve on the Internal Actuating and Locking Cylinder that Increases the Assurance of Securing Attachment, plus an Exclusive Prop-Lock Safety Latch Visible From Cab for Even Greater Safety that Offers an Additional Double Redundancy Locking Device with a Much Better Reassurance of Securing the Attachment
- Low Profile Optimizes Digging Forces

Un-Locking & Locking Procedure: All Controls are Cab-Mounted. Simple Procedures to Unlock the Safety Prop-Lock and Locking-Lever to Disengage the Attachment. The Coupler is Rotated Out and In of the Attachment to Dis-engage, or Re-engage Attachments. Locking the Attachment is a Reverse Procedure and with the Double Redundancy of the Visual Prop-Lock and a Hydraulic Cylinder Load Check Valve Securing the Attachment

Read, understand and follow all Safety Precautions found in the Machine’s Operator’s Manual before attempting any Operation of the Machine, or any Attachments. This documentation is intended for comparison purposes only and does not replace or supersedes the operation manual for the machine, or the quick-coupler.

Always Visually Inspect and Check to Make Sure the Safety Pin, or Prop-Lock is FULLY CLOSED and LOCKED before operating the machine.
**Hydraulic Tilting Pin-Grabber Quick Couplers**

Tilting Auto Lock Pin-Grabber Quick-Coupler

- Lighter Than Other Tilting Attachments, Offers Increased Bucket Capacities
- 80° Total Tilt with Less Complex Hydraulic Cylinders
- Hydraulic Quick Coupler Offers the Flexibility to Quickly Change to Any Pin-on Attachment
- Attachments are Safely Released and Secured from Inside the Cab
- Auto Lock Quick-Coupler has a Redundant Hydraulic Check-Valve on the Internal Actuating and Locking Cylinder that Increases the Assurance of Securing Attachment, plus an Exclusive Prop-Lock Safety Latch Visible From Cab for Even Greater Safety that Offers an Additional Double Redundancy Locking Device with a Much Better Reassurance of Securing the Attachment
- Low Profile Optimizes Digging Forces

Un-Locking & Locking Procedure: All Controls are Cab-Mounted. Simple Procedures to Unlock the Safety Prop-Lock and Locking-Lever to Disengage the Attachment. The Coupler is Rotated Out and In of the Attachment to Dis-engage, or Re-engage Attachments. Locking the Attachment is a Reverse Procedure and with the Double Redundancy of the Visual Prop-Lock and a Hydraulic Cylinder Load Check Valve Securing the Attachment

Read, understand and follow all Safety Precautions found in the Machine’s Operator’s Manual before attempting any Operation of the Machine, or any Attachments. This documentation is intended for comparison purposes only and does not replace or supersedes the operation manual for the machine, or the quick-coupler.

Always Visually Inspect and Check to Make Sure the Safety Pin, or Prop-Lock is FULLY CLOSED and LOCKED before operating the machine.
“Get a Grip on Your Work”

We’ve Got the Right Thumb for Your Excavator
With Applications for All Manufactures
2,500 lbs. to 100,000 lbs. Excavators

Heavy Duty Weld-on Thumbs
Excavators 12,000 lbs. to 100,000 lbs.
RTL Backhoes • Innovative Link
“Stays-In-the-Track” for Easy and Quick Positioning

Compact Main-Pin Hydraulic Thumbs
Excavators 2,500 lbs. to 20,000 lbs.
RTL Backhoes • Provides Maximum Productivity and Range of Applications

Main-Pin Hydraulic Thumbs
Excavators 24,000 lbs. to 120,000 lbs.
Provides Maximum Productivity and Range of Applications

Progressive-Link Hydraulic Thumbs
Excavators 24,000 lbs. to 120,000 lbs.
Up to 205° Rotation • Robust Linkage
Innovative Design Delivers Quicker and Simpler Installations
Weld-on Manual Thumbs

Just Simply “Track the Link” to Re-Position the Thumb

16,000 lbs. to 70,000 lbs. Excavators and Rubber Tire Loader Backhoes

Heavy-Duty Extended Base-Plate Optimized for Stick Widths and with Pre-Cut “Plug-Weld” Holes

Enclosed “Track” Always Maintains the Link for Fast and Easy Repositioning

Oversized Pin with “Longer-Taper” Offers Ease of Quick Re-Pining During Repositioning

Three Thumb Positions

Larger Pin with HD “Flange” Retention and Expanded Bearing Area with Grease Fittings

Heavy-Duty Solid Link and Tines are Fabricated from ASTM A514 “T-1” High-Strength Steel

Top Pin Locks and Folds the Thumb Extremely Flat Against Dipperstick

Superior Performance and Durability

TAG Manufacturing, Inc. • Chattanooga, TN
**Heavy Duty Thumbs Maximize Your Versatility**

**Compact to Large Excavator Weld-on Hydraulic Thumbs**

2,500 lbs. to 80,000 lbs.

Narrow Two Finger Design Offers an Economical Option for a Hydraulic Thumb with Excellent Clamping Forces and Rigidity For Long Service Life

Also Available for Rubber Tire Loader Backhoes

Weld-on Hydraulic Thumb Rotation
Approx. 120° Rotation

Not Design For Use With Quick-Couplers

All Hydraulic Thumbs Require Bi-directional Implement Circuit Relief Valves Set to a Maximum of 2,500 psi. for Proper Operation • TAG Thumbs are Designed to Work with TAG Buckets

**Weld-on Rigid Thumbs for Large Excavators**

24,000 lbs. to 100,000 lbs.

**Weld-on Rigid Thumbs for Compact Excavators and Rubber Tire Loader Backhoes**

2,500 lbs. to 16,000 lbs.

Three (3) Position
• Strong Tri-angulated "Rigid-Link" Resists Flexing

**Superior Performance and Durability**

TAG Manufacturing, Inc. • Chattanooga, TN
Main-Pin Hydraulic Thumbs
24,000 lbs. to 100,000 lbs.

Main-Pin Thumb Rotation
Approx. 120° Rotation

Main-Pin Thumbs with Extended Length for Couplers

Tag Main-Pin Thumbs Are “Custom Fitted” To Match The Bucket On Large Excavators

Main-Pin Hydraulic Thumbs
2,000 lbs. to 20,000 lbs.
Also Available for Rubber Tire Loader Backhoes

Greaseable Pivots Points

Broad Two Finger Design Offers Excellent Clamping Forces and Rigidity For Long Service Life

All Hydraulic Thumbs Require Bi-directional Implement Circuit Relief Valves Set to a Maximum of 2,500 psi.
for Proper Operation • TAG Thumbs are Designed to Work with TAG Buckets and TAG Grapple Rakes

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Progressive Link Main-Pin Hydraulic Thumbs
24,000 lbs. to 100,000 lbs.

Replaceable "Top Hat" Bushings with "Figure 8" Grooving Insures Optimum Grease Transfer and Long Service Life

Maximum Range of Rotation from 165°, up to an Industry Leading 205° of Rotation

Upgraded Features of the Main-Pin Quick-Link Heavy Duty Hydraulic Cylinders

- Self-Contained Design, Fully Assembled with Guide-Links and Cylinder that are "Unitized" on a Pre-Engineered Base Plate
- Integral Stop and Lock Standard, No Extra Welding
- Cuts Installation Time in Half, No Dis-assembling of Machine
- Maximum Arc of Rotation Offers an Increased Range of Motion to Work Where Other Thumbs Can’t

TAG Quick-Link Thumbs Are "Custom Fitted" to the Bucket, and for Working With Quick-Couplers

All Hydraulic Thumbs Require Bi-directional Implement Circuit Relief Valves Set to a Maximum of 2,500 psi. for Proper Operation • TAG Thumbs are Designed to Work with TAG Buckets and TAG Grapple Rakes

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Install a Main-Pin Thumb, or
QUICK-Link™ Thumb and Get “Work-Ready”
For All Your Jobs

All Rakes are Built with
A514 • T-1 Alloy Steels and
Are Designed to Work in
Heavy-Duty Applications

Showed with Hydraulic Pin-Grabber Quick-Coupler
and Quick-Link Main-Pin Thumb

Install a Hydraulic Quick-Coupler,
or Manual Quick-Coupler
to “Change-Out” the
Bucket for the Rake
Fast and Simple
or Direct Pin-on a Rake

Compact Excavators • RTL’s
Available as a Pin-on, or
27/30/33 Quick-Coupler
O.E.M. Deere/Hitachi,
Kubota & Other QC’s

Simply The Greatest Range of
Motion Available From Any
Combination of Attachments
TAG Grapple-Rakes Offers
You a “Full Two-Sided”
Hydraulic Grapple
That Works Where Others Can’t

All Hydraulic Thumbs Require Bi-directional Implement Circuit Relief Valves Set to a Maximum of 2,500 psi.
for Proper Operation • TAG Thumbs are Designed to Work with TAG Buckets and TAG Grapple Rakes

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Full Range of Applications for Rubber Tire Loader Backhoes, Compact, Medium and Large Wheel Loaders
9,500 lbs. to 100,000 lbs.

Available QC Hook-Ups

- JRB "E" Series
- JRB 580 Series (Case)
- JRB 84 Series
- JRB 416 Series
- JRB 418 Series
- JRB 420 Series
- JRB 422 Series
- CAT / Balderson
- CAT IT12-IT28
- CAT IT38
- Volvo L25-L30
- Volvo L35-L45
- Volvo L50-L120
- Volvo L150-L220
- John Deere "Hi-Vis"
- John Deere "Work-Pro"
- Komatsu "WB Series"
- Komatsu Compact QC
- ACS 1000 – Pro 2000

Includes Machine Specific O.E.M. Interface Hydraulic Kit

"Combo" Applications Available to Have The Base Machine "Pick-Up" Another Manufacture’s Attachments

Available Machines

- Case
- Caterpillar
- Daewoo
- Doosan
- Hyundai
- JCB
- John Deere
- Kawasaki
- Komatsu
- New Holland
- Terex
- Volvo
- and Other Manufacturers

Manual Quick-Couplers Available For Limited Applications

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Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN

Waste Transfer Station Large Capacity Buckets
Optional Loading, or Pushing Configuration
Pin-on ● Quick-Coupler, Drilled for O.E.M. Cutting Edges and Optional Rubber Edges and Rear Wear Pads
• Most All O.E.M. Quick-Coupler " Hook-ups " Available

Grapple Buckets with (2) Independent Top Clamps
Pin-on ● Quick-Coupler, O.E.M. Cutting Edges
Full, Half, or Cut-a-Way Sides ● Optional Special Clamp Designs, Optional Enclosed Clamps with Solid Plating, or Expanded-Metal
Requires 3rd Function Hydraulics • Most All O.E.M. Quick-Coupler " Hook-ups " Available

Available for Compact Wheel Loaders • RTL Backhoes

Bark, or Mulch Extra Large Capacity Buckets
Pin-on ● Quick-Coupler, O.E.M. Cutting Edges
• Most All O.E.M. Quick-Coupler " Hook-ups " Available

H.D. Integrated Spill Plate

Optional Solid, or Laminated Rubber Edges & Rear Wear Pads

Pushing Profile
Heavy-Duty Multi-Purpose “4 in 1” Buckets
Pin-on • Quick-Coupler, O.E.M. Cutting Edges and Various G.E.T. Tooth Systems Available
 Requires 3rd Function Hydraulics
• Most All O.E.M. Quick-Coupler “Hook-ups” Available

Special Low-Profile High Capacity Fertilizer / Agriculture Buckets
Pin-on • Quick-Coupler, O.E.M. Cutting Edges
Designed for Maximum Retention of Agriculture Products and Materials Where Minimum Hopper Width and Door Openings Are Encountered
• Most All O.E.M. Quick-Coupler “Hook-ups” Available

“Pipeline Skidder-Tire Specials”
Available With Wider Carriages for Construction and Logging
Available for Compact Wheel Loaders • RTL Backhoes

Heavy-Duty Grapple Rakes with (2) Independent Top Clamps
Pin-on • Quick-Coupler • Requires 3rd Function Hydraulics
Optional “Paddle” Top Clamp • H.D. Enclosed Cylinders
• Most All O.E.M. Quick-Coupler “Hook-ups” Available

Heavy-Duty Rakes, Standard, and Stacking Designs
Pin-on • Quick-Coupler • ASTM A514 “T-1” Construction
• Most All O.E.M. Quick-Coupler “Hook-ups” Available

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
Wheel Loader Attachments With Heavy Duty Versatility

**Heavy-Duty Carbody Forks**, Pin-on ● Quick-Coupler
Various Carriage Widths and Fork Lengths Available
Optional Top, or Standard Bottom Tapered Forks
and Special Fork Spacing Available
  • Most All O.E.M. Quick-Coupler “Hook-ups” Available

**Heavy-Duty Construction Forks**, Pin-on ● Quick-Coupler
Various Carriage Widths & Tine Lengths Available
  • Most All O.E.M. Quick-Coupler “Hook-ups” Available

"Pipeline Skidder-Tire Specials"
Available With Wider Carriages for Construction and Logging

**Hydraulic Side-Shift Forks**, Pin-on ● Quick-Coupler
Requires 3rd Function Hydraulics ● H.D. Double-Acting
Cylinders ● Flow-Control Valves and Piping
  • Most All O.E.M. Quick-Coupler “Hook-ups” Available

**Heavy-Duty Logging Forks**, Pin-on ● Quick-Coupler
Heaver Carriages and Reinforcements for Demanding
Applications ● Available with "Independent Oscillating Tines"
  • Most All O.E.M. Quick-Coupler “Hook-ups” Available

Superior Performance and Durability
TAG Manufacturing, Inc. • Chattanooga, TN
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**Heavy-Duty Mill Yard Forks**

Full Width Top Clamp • Requires 3rd Function Hydraulics • Pin-on, or Quick-Coupler

Extra Internal Reinforcements in Key Areas To Offer Increased Structural Integrity for Larger Loads and the Demands of Machine Ride-Controls on the Fork Attachment

Optional Carriage Widths, and Fork Lengths Upon Request

• Most All O.E.M. Quick-Coupler "Hook-ups" Available

**Heavy-Duty Log and Lumber Forks**

Full Width Top Clamp • Requires 3rd Function Hydraulics

Pin-on, or Quick-Coupler • Optional Oscillating Forks

Optional Wide, or Narrow Width Hanger Rods

Optional Carriage Widths, and Fork Lengths Upon Request

• Most All O.E.M. Quick-Coupler "Hook-ups" Available
Wheel Loader Attachments
With Heavy Duty Versatility

**Medium Duty “ Pallet Style Forks ”**
- Pin-on • Quick-Coupler, “ Notched ” Top Carriage
- Class 2 @ 5,500 lbs. and Class 3 @ 10,000 lbs.
- Designed as an Economical Option for Compact and Small Wheel Loaders, and for Rubber Tire Loader Backhoes
  - Most All O.E.M. Quick-Coupler " Hook-ups " Available

**Dedicated “ Swing-Over ” Rubber Tire Loader Bucket Forks**
- Rear Lockable in " Storage Mode "
- For G.P. and Multipurpose 4-N-1 Buckets
  - Designed for TAG Buckets Only

**Load Rated Forged Hooks**

**Heavy-Duty Manual Extendable Booms**
- Pin-on • Quick-Coupler
- (1),(2), or (3) Stages As Class Ratings Require
  - Most All O.E.M. Quick-Coupler " Hook-ups " Available

**Weld-on " Quick-Attach " Bucket Forks**
- 5000 lbs. to 20,000 lbs. Ratings
- Designed as an Economical Option For Wheel Loaders and Rubber Tire Loader Backhoes

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Wheel Loader Attachments With Heavy Duty Versatility

Heavy-Duty Straight-Lip Rock Buckets, or Spade-Nose Rock Buckets
Various G.E.T. Tooth Systems Available with Weld-on Shanks and Teeth • Option Bolt-on, or Weld-on Segments, or O.E.M. Bolt-on Cutting Edges and H.D. Rear Wear Plates

Heavy-Duty Skeleton Buckets
Pin-on • Quick-Coupler
Optional Tine Spacing and Tine Thickness
• Most All O.E.M. Quick-Coupler " Hook-ups " Available

Crawler Loader G.P. Buckets
Pin-on • Quick-Coupler, O.E.M. Cutting Edges
Bolt-on Shanks • Bolt-on Segments • Bolt-on Edges
• Most All O.E.M. Quick-Coupler " Hook-ups " Available

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Super Extreme Duty Mining Buckets for Large Wheel Loaders

Available For Large Wheel Loaders With Custom GET Options and Full Mining Packages

Increased Thickness Side-Plates for Added Strength and Reliability
Extra Thick Outer Wear-Plates for Higher Impact Resistance and Greater Wear Material

Weld-In Heavy-Duty Bucket Liners Adds Impact Strength and More Wear Material

Top & Bottom Vertical Pin-on Shrouds for Added Protection

Exclusive Weld-in Liner “Kicker” for Added Protection

“Oversized” Bolt-on Segments and Top Wear-Plates Offers Improved Base-Edge Protection and More Wear Material

Heavy-Duty Larger “Shouldered” Shanks and Rock Penetration Teeth Offers Greater Reliability and More Wear Material

Maximize Your Mining Production with our SXD Series
Super Extreme Duty Large Wheel Loader Spade-Nose Mining Buckets

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Industry Leading Features of TAG High Tip Roll-Out Buckets with

- **Maximum Outboard Spread of Twin-Cylinders** for Fast and Reliable Dumping of the Bucket, Resists Twisting and Flexing of the Carriage and the Bucket for Trouble Free Service
- **Full Mechanical-Stops** to Ensure Greater Reliability, Not Relying Upon the Cylinders to “Stop-the-Bucket”
- **OEM Drill Pattern Bolt-on Cutting Edges and Rear Wear Plates**, Yet Another Advantage, It lets us source directly from your Parts Department to Further Enhance the Up-Time of TAG Buckets, and not waiting on “Custom Edges”
- Available in **Standard Capacities**, or in **Large Light-Weight Material Capacities**

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TAG Manufacturing, Inc. • Chattanooga, TN
At TAG Manufacturing, Inc. We Strive to Offer You the Most Performance and Engineering Features Available in the Market Today in All Our Products

Coupled with the Highest Quality Materials and Components Obtainable and with World Class Innovative Manufacturing Processes that are Held to Rigid Quality Standards That Delivers Superior Performance and Durability In All of Our Products

Exclusive Limited One (1) Year Warranty

TAG Manufacturing, Inc. warrants its new product(s) to be free from defects and workmanship for a period of one (1) year from the date of original purchase

Disclaimer: subject to the terms and conditions of our published "Limited Warranty and Procedures" contained within our Price Book

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