2019





OOL & EQUIPMENT CATALOG

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AME



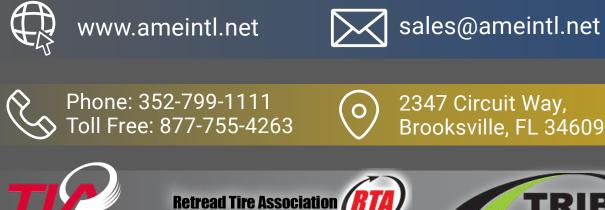
AME International is a worldwide supplier of tire service tools, accessories, and shop equipment.

With a complete range of Passenger, Commercial, Ag, OTR tire and tire-related accessories and equipment, AME serves all aspects of wheel and tire service including: bead breakers, hydraulic rams and pumps, tire handlers, heavy duty mining jacks, wheel chocks, jack stands, cribbing, tire shop tools, abrasives, inflation and torque solutions.

We pride ourselves in working hand in hand with our customers to develop the products which best suit their needs. From our first days, our goal has been relatively simple: Service the Customer. AME Tools are manufactured using the latest technology to ensure high quality standards. Products developed in the field are taken back to the field for further testing and evaluation.



The end result is tools and equipment for the tire industry designed by the tire industry.







Service Truck Packages, Bead Breaker Kit Application Chart, Wheel Chock Application Chart, Cribbing Working Weight Load Limit Chart

MEET OUR SALES TEAM

KEITH JARMAN

LUIS GOYENECHE

BRETT WAGGONER

SHANE

DON TINKER

RICHARD ENGLEY



President

352-799-1111 ext. 221



V.P. Sales -International kjarman@ameintl.net lgoyeneche@ameintl.net 352-799-1111 ext. 224



V.P. Sales -**ACME** Division bwaggoner@ameintl.net 352-799-1111 ext. 225



Domestic Key Accounts / Asia swiley@ameintl.net 352-799-1111 ext. 242



NA Business

Development

dtinker@ameintl.net

352-799-1111

ext. 302



Domestic Sales rengley@ameintl.net 352-799-1111 ext. 223

ATLANTIC



THE AME DIFFERENCE

In 2007 original founders, Keith, Luis, Brett, and Tim, establish AME International. With over 50+ years of industry-related knowledge, the AME family is proud to supply the world with the most innovative tire service tools and equipment.

Our mission is simple: provide the highest quality tools and equipment to keep your wheels in service!

AME International EST. 2007



TRAINING IS KEY





AME International proudly partners with the Tire Industry Association to provide the tire service industry with the most innovative training. To promote safety and proper application, nearly half of our office staff is trained. Chances are that if you are speaking with an AME representative, they were trained by industry experts!



Online learning available with comprehensive testing and videos for convenience and flexibility.

Improve technical tire service skills without the need to leave your facility.



• ATTEND TRAINING (VISIT TIREINDUSTRY.ORG/TRAINING)



Learn industry standards and best service practices from the tire professionals.

Hands-on courses provide education of safe and proper procedure with the industries most innovative tools.



Instructors advocate industryset safety regulations to promote safe practices and prevent common accidents while in the field.

Learn the essentials to minimize exposure to hazards.



Private Trainings

Private, accelerated classes are available for those who want to learn more about tire service and equipment application.

Ask an AME representative for more information!

#36200 Basic Automotive Tire Service Training & Certificate

#36205 Basic Farm Tire Service Training & Certificate

#36100 Basic Commercial Tire Service Training & Certificate

#36000 Basic Earthmover Tire Service Training & Certificate

Interested in becoming TIA trained? Ask your AME representative today!





WHEEL TIRE BREAKDOWN: **BEAD BREAKER GUIDE**

SINGLE-PIECE RIM BEAD BREAKING

A single-piece wheel is the component of the assembly used to hold the tire, form part of the air chamber (with tubeless tires), and provide the means of attachment of the assembly to the vehicle axle.



#11010 "COMBI" TIRE BEAD BREAKER

- Most popular tool for breaking beads on all agricultural wheels
- Used on construction wheels up to 25" · Works on single, 2 and 3 piece wheels





In 1984, OSHA amended the safety standard for

servicing multi-piece rim wheels (29 Code of

Federal Regulations 1910.177) to include requirements for the safe servicing of

single-piece rim wheels used on

large trucks, trailers, buses, and off-road machines.

THREE-PIECE RIM BEAD BREAKING

1-PIECE WHEEL

· Ideal for tire dealer who requires occasional use of bead breaker

#11015 FARM TIRE BEAD BREAKER

• 10 ton cylinder has enough force to break most beads

Three-piece rims are commonly found on farm tractor, grader, combine, skidder, and other construction and agricultural equipment.

#11020 MODIFIED

The tool operators are most familiar with

· Compact design allows tool to be used

· Larger clamp and feet allow tool to

on front or back side of wheel

easily clamp onto wheels

"COMBI" TIRE

BEAD

BREAKER

Rim Base

There has been a more than 70-percent reduction in multi-piece rim wheel servicing injuries since the original standard was issued in 1980 --**O-Ring** based on a review of the record of multi-piece rim wheel accidents investigated by OSHA. Three-piece wheels, also referred to as multi-piece wheel components, shall not be interchanged except as provided in the charts or in the applicable rim manual.

– Lock Ring

COMPONENTS:

- Rim Base
- · Flange with Included Bead Seat Band
- Lock Ring





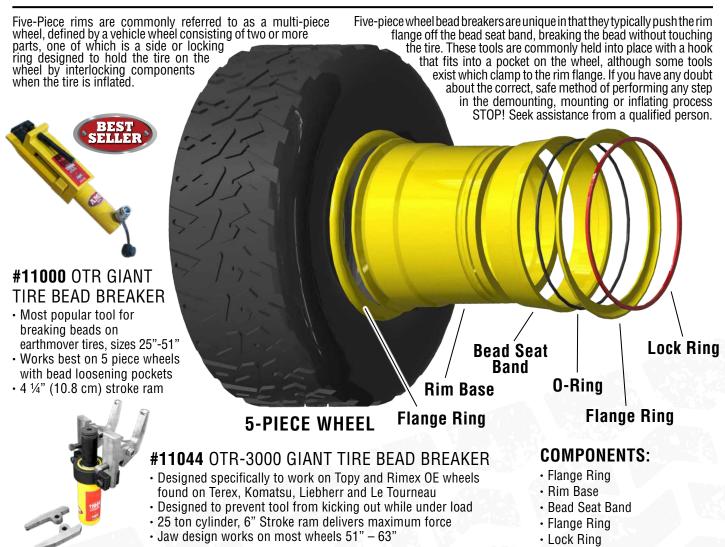
Large Flange with Bead Seat **3-PIECE WHEEL** Band #11076 DIAMONDBACK ALUMINUM BEAD BREAKER Best solution for today's larger 3 piece wheels Lightweight aluminum reduces weight by 40% · Longer feet allow better fit onto wheel/rim · Feet fully engage rim flange and push against the bead of the tire

· Longest stroke in the industry

CSHA Due to the variety of vehicle/equipment configurations and the range of conditions and situations under which on-vehicle demounting (wheel/tire assembly still attached to vehicle or equipment) can occur, proper procedures for blocking, jacking, cribbing of the vehicle/equipment must be done in accordance with the manufacturers operator's manual, maintenance manual or the information as provided by the vehicle/equipment manufacturer.¹

SCAN TO LEARN MORE ABOUT BEAD BREAKER APPLICATION

FIVE-PIECE RIM BEAD BREAKING



CAUTION: The amended safety standard for servicing single-piece and multi-piece rim wheels has four major requirements: (1) training for all tire servicing employees; (2) the use of industry-accepted procedures that minimize the potential for employee injury; (3) the use of proper equipment such as clip-on chucks, restraining devices or barriers to retain the wheel components in the event of an incident during the inflation of tires; and (4) the use of compatible components.



¹ (29 Code of Federal Regulations 1910.177)

ME HYDRAULIC BEAD BREAKERS: SINGLE & 3 PIECE WHEELS

#11010 HYDRAULIC "COMBI" TIRE BEAD BREAKER

- Most popular tool for breaking beads on all agricultural wheels
 - Used on construction wheels up to 25"
- Tool clamps hydraulically to the wheel and then breaks bead with 11 tons of force
- Used with 10,000 psi (700 bar) air/hydraulic pump
- 3.75" (9.5 cm) stroke length
- Weight: 34 lbs (15.5 kg)
- Works on single, 2 and 3 piece wheels
- Model #16200 Upgrade Conversion Kit converts #11010 to fit 3-piece wheels



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a Video Demo

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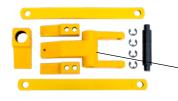


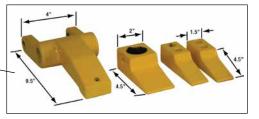
ACCESSORIES FOR COMBI-STYLE BEAD BREAKERS

Conversion Kit and Upgrade Kit are easy to apply to bead breakers and will fit models from IMT, FEC, Stellar and ESCO



#16150 CONVERSION KIT





#16200 UPGRADF KIT

Increases opening on Combi Style Bead Breakers
 Converts standard Combi Style Bead Breakers to fit 3-piece wheels

- Converts "Combi" style bead breaker to allow foot to reach down into flange
- #16200 also includes #16150 Conversion Kit to guarantee fit on all tools regardless of age

#75005 "THE WEDGIE" TIRE BEAD WEDGE

- Used to assist in breaking beads on earthmover, ag. construction and forestry tires - allows bead breaker
 - to fit between tire and wheel
- Helps prevent metal on metal contact
- Made from high impact nylon material
- Dimensions: 8.5" L x 3.25" W x 1" H
- Weight: 10.4 oz.

- Model #75010: Case of 16 **Tire Bead Wedges**
- Model #75015 Kit: **4 Tire Bead Wedges**
 - and 1 #51456
 - 8 lb Soft Face

Hammer



HYDRAULIC BEAD BREAKERS: SINGLE & 3 PIECE WHEELS

#11020 MODIFIED "COMBI" TIRE BEAD BREAKER

- The bead breaker that operators are most familiar with
- · Larger clamp and feet allow tool to easily clamp onto wheels
- Compact design allows the tool to be used on the front or back side of wheel
- Most parts interchange with common bead breakers in the market
- Most affordable bead breaker for new 3 piece wheels
- Ideal to break large OTR 3 piece wheels
- Weight: 38 lbs (17 kg)



#11090 "STINGER" **BEAD BREAKER**

- Lightweight option for breaking 3 piece wheels
- Unit mechanically clamps to wheel, regardless of size or clearance
- 10 ton, 8" (20 cm) stroke cylinder pushes bead back away from the wheel
- Unique head is designed for tool to push on the bead not the side wall of tire
- Comes with 2 spacer wedges to prevent bead from re-seating
- Comes with HD carrying case
- Weight: 29 lbs (13 kg)



COMES WITH CARRYING CASE!



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AGRICULTURAL HYDRAULIC BEAD BREAKERS

#11060 DUAL AGRICULTURAL TIRE BEAD BREAKER

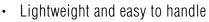
- Guaranteed to break any dual ag tire beads regardless of vehicle
- Unique compact design allows the tool to fit in the tightest spaces only 3" (7.6 cm) wide at narrowest point
- Spreads to 26" (66 cm) in width enough to break any bead
- · Used to break the inside bead of the outside tire on a dual assembly
- Can also be used to break inside bead of inside tire, when tool is placed against the frame of vehicle
- 10 ton cylinder has enough force to break all tractor beads
- Used with 10,000 PSI (700 bar) air/hydraulic pump
- Weight: 39 lbs (17.6 kg)





EXPANDS UP TO 26" TO BREAK ANY BEAD!

#11065 DUAL AGRICULTURAL 300 TIRE BEAD BREAKER



- Requires only 4 1/2" (11.5 cm) operating space
- Designed for all agricultural applications
- 5 tons of pushing force
- Opens to 12" (30.5 cm) wide
- Weight: 20 lbs (9kg)





AGRICULTURAL HYDRAULIC BEAD BREAKERS

#11080 BEAD PUSH OFF TOOL

- Lightweight tool for removing combine and tractor tires after breaking the bead
- 4 Tons of hydraulic force
- 5.5" (13.97 cm) stroke
- A removable handle for storage
- Use with any 10,000 PSI (700 bar) air/hydraulic pump
- Weight: 9 lbs (4.1 kg)

PUSHES AG TIRE <u>COMPLETELY</u> OFF WHEEL!







#11015 TITAN FARM TIRE BEAD BREAKER

- · Ideal for tire dealer who requires occasional use of bead breaker
- 10 ton cylinder has enough force to break most beads
- 4" (10 cm) stroke length
- Unit will break all single and 2 piece and most 3 piece wheels
- Weight: 34 lbs (15.5 kg)
- Install AME model #16200 (pg. 8, sold separately) onto the #11015 to break beads on larger 3 piece wheels





M HYDRAULIC BEAD BREAKERS

#11076 DIAMONDBACK ALUMINUM BEAD BREAKER

- Lightweight aluminum reduces weight by 40%
- · Longer feet allow better fit onto wheel/rim
- Feet fully engage rim flange and push against the bead of the tire
- Comes with protective carrying case
- Weight: 31 lbs (14 kg)



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COMES WITH HD CARRYING CASE!



ACCESSORIES FOR ALUMINUM BEAD BREAKERS



#11077 VOLVO ADAPTER

- · Used on back side of certain assemblies
- Ideal for low clearance sections
- Adapter easily changes out on #11076 Diamondback Aluminum Bead Breaker

#17200 DIAMONDBACK BEAD BREAKER UPGRADE KIT

- Will work with existing Aluminum Bead Breakers, including AME model **#11076** and #IMT-1000
- Longer feet allow the tool to fully engage the bead
 of the tire
- Helps tool to push on the bead not the sidewall
- · Installation instructions included



HYDRAULIC BEAD BREAKERS: 5 PIECE WHEELS 🚥

#11000 OTR GIANT TIRE BEAD BREAKER

- Most popular tool for breaking beads on earthmover tires, sizes 25"-51"
- Works only on 5 piece wheels with bead loosening pockets
- 4 ¼" (10.8 cm) stroke ram
- Use with any 10,000 psi (700 bar) air/hydraulic pump
- Weight: 33 lbs (14.5 kg)
- **#16070** Adapter allows use of the #11000 on Caterpillar Shur-Lok rims (sold separately)





#12105 DUAL #11000 GIANT TIRE BEAD BREAKER KIT

- · Breaks the bead on 5-piece wheel assemblies at two points of contact
- Twice the bead-breaking power for stubborn OTR wheel assemblies
- Equivalent pressure helps depress rim assembly on stubborn OTR wheels for bead separation
- · Recommended for use on 5-piece wheel assemblies up to 49"
- Sold as a complete kit with all necessary components
- 10,000 PSI tee fitting assures equal oil pressure to both units
- 5 quart pump provides enough oil capacity for both bead breakers
- Kit Components:
 - (2) **#11000** OTR Giant Tire Bead Breaker
 - (1) **#15920** 5 Quart Air Hydraulic Pump with Steel Reservoir
 - (2) **#16040** 8' Hydraulic Hoses rated at 10,000 PSI (proper couplings included)
 - (1) **#16100** 8' Hydraulic Hose rated at 10,000 PSI
 - (1) **#16165** Hydraulic Manifold Kit (proper couplings included)



#16070 Adapter Scan for

a Video

Demo

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ME HYDRAULIC BEAD BREAKERS: 5 PIECE WHEELS





#11040 OTR TIRE BEAD BREAKER

- Original Earth Mover tire bead breaker
- Originally marketed as Goodyear TO-100-HA
- Tool clamps to wheel mechanically and then the hydraulic ram assembly is used to break the bead
- Designed for use on 5 piece wheels which do not have bead loosening pockets
- Tool offers 10" (25.4 cm) of stroke to break the bead
- Includes 6 curved wedges which are used to prevent tire from 're-seating' when the tool is moved around the wheel for additional bead breaking
- Used with 10,000 PSI (700 bar air/ hydraulic pump or hand operated hydraulic pump
- Model #12150 Frame Assembly only (TO-100-FA)
- Model #12160 Ram Assembly only (TO-100-RA)
- Weight: 65 lbs (29.4 kg)

#11055 KOMATSU 930E BACK SIDE TIRE BEAD BREAKER



- 25 ton cylinder with 8" stroke
- Angled base mounts to Komatsu 930E angled frame which results in a straight push
- Cylinder clamp with 2 mounting rings to chain onto the equipment
- Specifically designed for use with "Speed Wheels" on Komatsu 930E Trucks
- Weight: 32.7 lbs (14.83 kgs)

HYDRAULIC BEAD BREAKERS: 5 PIECE WHEELS

#11030 OTR GIANT TIRE BEAD BREAKER

- Bead breaker for use on 39" up through 51" earth mover wheels
- Originally marketed as TO-2000-HA OTR-2000
- 6" (15.25 cm) stroke breaks most beads
- **#16270** Kit has longer hooks in order to fit onto larger 57" or 63" wheels
- Used with large capacity (5 quart or more) 10,000 PSI (700 bar) air/hydraulic pump
- Available in 8" Stroke, model #11031
- #16270 Kit has longer hooks and spade in order to fit on 63" wheels
- Weight: 55 lbs (25 kg)





ACCESSORIES FOR OTR-2000 GIANT BEAD BREAKERS

#16270 OTR 2000 UPGRADE KIT

- Upgrade kit for AME **#11030** for larger rim flanges on 51" assemblies
- Easy to install
- Kit includes Extended Pushing Spade, and (2) extended bead pocket hooks

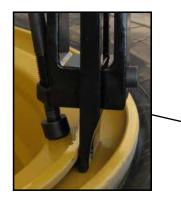


ME HYDRAULIC BEAD BREAKERS: 5 PIECE WHEELS



#11005 TITAN EARTHMOVER BEAD BREAKER

- · Ideal for tire dealer who requires occasional use of bead breaker
- 10 ton cylinder has enough force to break most beads
- 4" (10 cm) stroke length
- · Unit will work on 5 piece wheels with bead loosening pockets
- Weight: 34 lbs (15.5 kg)

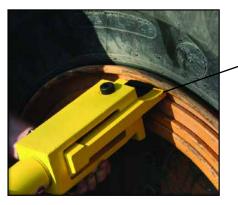




#11050 OTR GIANT TIRE BEAD BREAKER



- Compact, lightweight tool used primarily on 25" and 29" earthmover wheels
- Originally marketed as Goodyear TO-1600-HA
- · Works only on 5 piece wheels with bead loosening pockets
- 2 1/8" (5.4 cm) stroke
- 10 tons of hydraulic force
- Used with 10,000 PSI (700 bar) air/hydraulic pump
- Weight 23 lbs (10 kg)





HYDRAULIC BEAD BREAKERS: 5 PIECE WHEELS 🚥

#11044 OTR-3000 GIANT TIRE BEAD BREAKER

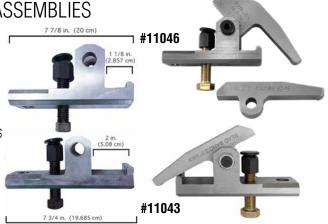
- Designed specifically to work on Topy and Rimex OE wheels found on Terex, Komatsu, Liebherr and Le Tourneau
- · Designed to prevent the tool from kicking out while under load
- 6" stroke ram
- 25-ton cylinder delivers maximum force
- Jaw design works on most wheels 51" 63"
- Weight: 54 lbs (24.5 kg)



ACCESSORIES FOR OTR-3000 GIANT BEAD BREAKERS

#11046 #11043 OTR-3000 BEAD BREAKER JAW ASSEMBLIES

- High chromoly steel ensures structural integrity in the toughest conditions
- **#11046**: Contains two jaws for back section and bead bands
- Fits majority of 5 Piece OTR Wheel assemblies
- Not to be used on CAT Shur-Lok assemblies (see #11043)
- **#11043**: Extended Clamping Frame fits over Sur-Loc Bead Bands
- Model #11049 includes OTR-3000 Bead Breaker already fitted with Shur-Lok Jaws



ADAPTERS FOR OTR-3000 BEAD BREAKER

Model	Description	Specifications	л 🦛 ра
A 11144	Adapter for TOPY Wedge Wheel Bead Breaker Extension	Does not scar/contact rim base Shorter rim flange sections Can be added to 11044 in minutes, thread in install	A
B 11145	Bead Breaker Extension	Used on TOPY Wedge Wheels size 49" - 63"	
C 11244	Adapter for 11044 Titan SVM/ OVM Wheel	Does not scar/contact rim base Designed to work on narrow bead seat bands Can be added to 11044 in minutes, snap in install	
D 11344	Adapter for 11044 Rimex DGS Wheels	Does not scar/contact rim base Designed to work on narrow bead seat bands	

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*Back section jaws included

🜆 AIR / HYDRAULIC PUMPS



USING AIR/HYDRAULIC PUMPS WITH BEAD BREAKERS AND LIFTING CYLINDERS

We are often asked which pumps will work with which tools. To help alleviate confusion, see Usage vs Supply chart.

All AME pumps generate 10,000 psi of hydraulic pressure and all AME bead breakers and rams have a maximum working load rating when 10,000 psi is applied. For example, a 10-ton ram exerts 10 tons of force when 10,000 psi of hydraulic pressure is supplied. Larger pumps (5 qt. or 2 gallon) exert the same 10,000 psi hydraulic pressure but hold more oil. More oil is sometimes necessary on larger 100-ton or 150-ton rams, as they have a large volume of space in the cylinder to be filled to reach the maximum height.

Hydraulic Pump HYDRAULIC OIL AVAILABLE		Bead Breaker/Ram HYDRAULIC OIL NEEDED				iired to Fill RAULIC HOSE			
Model	CU/IN.	Model	CU/IN.	Model	CU/IN.	Model	CU/IN.		
15000	127	11000	10	13060	4	16100	11		
15010	116	11010	20	13070	4	16105	14		
15020	230	11020	20	13081	68	16110	25		
15025	289	11030	33	13090	43	16116	8		
15030	219	11040	23	13100	33	16120	17		
15035	278	11050	5	13120	71				
15040	450	11060	30	13121	71				
15050	439	11075	25	13140	115				
15900	105	11080	6	13141	115				
15905	144	11090	20	13154	74				
15910	94	13000	129	13155	135				
15920	185	13010	5	13156	210				
15930	174	13020	10	13160	210				
15940	570	13030	14						
15950	559	13040	20						
15075	134	13050	23						
15080	40								

HELPFUL TIPS & MAINTENANCE PROCEDURES SCAN TO WAATCHA VOU VOU

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& (352)799-1111 ⊠REPAIRS@AMEINTL.NET © AMEINTERNATIONALREPAIRS

See more about our repair program on pg. **151**!

AIR / HYDRAULIC PUMPS

#15920 5 QUART AIR/HYDRAULIC PUMP, STEEL

• Builds 10,000 PSI of pressure to fit the majority of tools on the market

 Operates on 80-120 PSI of inlet air pressure (standard on most compressors and shop air)

- Durable metal air motor assemblies
- Reinforced heavy duty reservoir for application in tough environments
- Designed specific to conditions normally associated with OTR sites
- Oil capacity: 5 quarts (4.7 liters)
- Reservoir type: Steel
- Weight: 23 lbs (10.4 kg)





#15000 3.5 QUART AIR/HYDRAULIC PUMP, POLYGLASS

- Builds 10,000 PSI of pressure to fit the majority of tools on the market
- Operates on 80-120 PSI of inlet air pressure (standard on most compressors and shop air)
- Durable metal air motor assemblies
- Designed specific to conditions normally associated with OTR sites
- Oil capacity: 3.5 quarts (3.25 liters)
- Reservoir type: Polyglass
- Sight glass allows technician to visually inspect oil level
- Weight: 16 lbs (7.3 kg)





ACCESSORIES FOR #15920 / #15940 PUMPS

#15901 MILLER MUD FLAP

- Fits AME **#15920**, **#15940**, and IMT style pumps
- · Prevents dirt from contaminating the release valve
- Inexpensive solution to the improve the service life of your pump

TOOL TIP: Inexpensive preventative maintenance solution for your hydraulic pump.



AME AIR / HYDRAULIC PUMPS

AME 10,000 PSI AIR/HYDRAULIC PUMPS

- Builds 10,000 PSI of pressure to fit the majority of tools on the market
- Operates on 80-120 PSI of inlet air pressure (standard on most compressors and shop air)
- Durable metal air motor assemblies
- Designed specific to conditions normally associated with OTR sites





Model	Capacity	Reservoir Type	Weight
15025	5 quarts (4.73 liters)	Steel	30 lbs (13.6 kg)
15020	5 quarts (4.73 liters)	Polyglass	23 lbs (10.4 kg)
15040	2 gallons (7.57 liters)	Steel	41 lbs (18.6 kg)
15940	2 gallons (7.57 liters)	Steel	36 lbs (16.32 kg)
15900	2.5 quarts (2.36 liters)	Polyethylene	14 lbs (6.4 kg)



HYDRAULIC HOSES & ACCESSORIES LOCATED ON PAGE 23

TITAN AIR / HYDRAULIC PUMPS

TITAN 10,000 PSI AIR/HYDRAULIC PUMPS

- Affordable air/hydraulic pumps build 3,900 10,000 psi (depending on model)
- Ideal for moderate field service
- Operates on 80-120 PSI
- Durable air motor assemblies





Model	Capacity	Reservoir Type	Designed for	Weight
15924	5 quarts (4.73 liters)	Steel	Tools that require large volume of oil	23 lbs (10.4 kg)
15925	5 quarts (4.73 liters)	Polyethylene	Tools that require large volume of oil	20 lbs (9.1 kg)
15905	2.5 quarts (2.36 liters)	Aluminum	Standard use	18 lbs (8.2 kg)
15906	2.5 quarts (2.36 liters)	Aluminum	Standard use	18 lbs (8.2 kg)
15907	2.5 quarts (2.36 liters)	Aluminum	Standard use	18 lbs (8.2 kg)

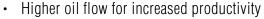
AIR / HYDRAULIC PUMPS & ACCESSORIES

#15081 HYDRAULIC HAND PUMP

- 10,000 psi (700 bar) maximum operating pressure
- · Low cost alternative to air hydraulic pumps
- · Constructed of high-grade steel and built to exact standards for quality and durability
- Single-speed pump for applications with a constantly applied load
- Pump can be operated in either the veritcal or horizontal position
- Heavy duty carrying handle for easy transport
- 3/8" NPTF outlet ports
- Weight: 19 lbs (8.7 kg)

#15001 #15120 HIGH FLOW AIR / HYDRAULIC FOOT PUMP





- Closed Hydraulic system prevents contamination
- "Bladder" system prevents loss of prime and limits on usage
- Locking function for retraction
- 3 quart capacity
- 3-way, 3-position valve to control direction of hydraulic fluid in single-acting system
- Model #15120 features a gauge

Model	Capacity	Description	Weight
15001	3 quarts	Air/hydraulic foot pump	24 lbs (11 kg)
15120	3 quarts	Air/hydraulic foot pump with gauge	24 lbs (11 kg)



PRECISION CONTROL DURING ONE-PERSON TIRE SERVICE



HYDRAULIC HOSES & COUPLER SETS

- 10,000 psi (700 bar) working pressure hydraulic hose
- Equipped with 3/8" NPT ends, including one swivel end
- · Meets IJ100 jack hose specifications
- Made in the USA





Hose Length	No Coupler	Hi Flow Male (16050)	Complete Hi Flow (16000)	Quick Connect Female (TC-371)	Complete Coupler (TC-370)
6'	16116	16016	16160	16116-TC	16160-TC
8'	16100	16040	16030	16100-TC	16030-TC
10'	16105	16045	16035	16105-TC	16035-TC
12'	16120	16010	16025	16120-TC	16025-TC
18'	16110	16015	16020	16110-TC	16020-TC
0		-			

Custom sizes available

ACCESSORIES FOR HYDRAULIC HOSES

HIGH FLOW HYDRAULIC COUPLERS

- Model #16000 Complete Set (#16050 Male Half, #16060 - Female Half)
- Interchange with Enerpac C604 and Power Team/OTC 9795
- Plastic dust cover available (Model #CD-411)

QUICK CONNECT HYDRAULIC COUPLERS

- 10,000 PSI (700 bar) quick connect coupling, 3/8" NPT
- Parker Series couplings (interchange with IMT couplings)
- Model #TC-370 Complete Set (#TC-371 Female Half, #TC-372 - Male Half)

#15901 MILLER MUD FLAP FOR #15920 / #15940

- Fits AME #15920, #15940, and IMT style pumps
- Prevents dirt from contaminating the release valve
- · Inexpensive solution to the improve the service life of your pump



#TC-372



C-371



M HYDRAULIC RAMS

#13010-#13100 HYDRAULIC RAMS AIR/HYDRAULIC RAMS FOR BEAD BREAKING



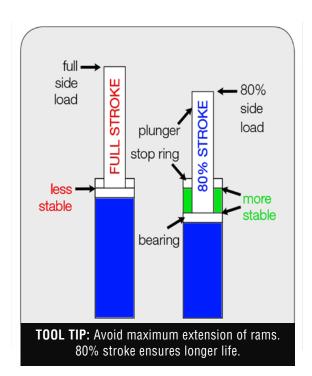


- Used to break rear beads on 5 piece wheels
- Removable plunger adapter allows the use of a variety of threaded attachments
- A must have for OTR wheel and tire service

Model	Capacity	Stroke	Retracted Height
13010	10 Ton	2 -1/8" (5.4 cm)	4-3/4" (12.1 cm)
13020	10 Ton	4" (10.5 cm)	6-3/4" (17.14cm)
13030	10 Ton	6-1/8" (15.57 cm)	9-3/4" (24.77 cm)
13040	10 Ton	8" (20.32 cm)	11-3/4" (29.84 cm)
13050	10 Ton	10-1/8" (25.73 cm)	13-3/4" (35 cm)
13060	30 Ton	2-7/16" (6.19 cm)	4- 5/8" (11.75 cm)
13090	25 Ton	8-1/4" (21 cm)	12-3/4" (32.39 cm)
13095	25 Ton	10-1/8" (25.73 cm)	14-3/4" (37.4 cm)
13100	25 Ton	6-1/4" (15.75 cm)	10-3/4" (27.3 cm)

,LOAD **COMPACT, POWERFUL SOLUTION** Pinch Point

TOOL TIP: Avoid pinch points or crush points that can be created by the load or parts of the cylinder. To help prevent material fatigue if the cylinder is to be used in a continuous application, the load should not exceed 85% of the rated capacity or stroke.





TO 5-PIECE WHEEL REAR

BEAD BREAKING



HYDRAULIC RAMS

#13075 STEEL-A-STACK 10-TON CAPACITY HYDRAULIC RAM KIT

- Versatile ram kit allows you to select your ram length from 3.5" (9 cm) up to 11.5" (29.21 cm)
- Steel extensions are durable enough for OTR applications
- Comes with 3 extensions:
 - 1" (2.5 cm)
 - 2" (5 cm)
 - 3" (7.5 cm)
- 3" extension includes a screw-in saddle that extends another 2"
- Extensions can be used individually or together
- Ships in HD carrying case
- 10 Ton 1.5" (3.8 cm) stroke
- Weight: 11 lbs (5 kg)

COMES WITH HD CARRYING CASE







#13076 STEEL-A-STACK 10-TON CAPACITY COMPLETE HYDRAULIC RAM KIT

- Versatile ram kit allows you to select your ram length from 3.5" (9 cm) up to 11.5" (29.21 cm)
- · Steel extensions are durable enough for OTR applications



- Extensions can be used individually or together
 Extensions include 1" (2.5 cm), 2" (5 cm), and 3" (7.5 cm) options
- 3" extension includes a screw-in saddle that extends another 2"
- Ships in HD carrying case
- 10 Ton 1.5" (3.8 cm) stroke
- Includes hydraulic hand pump



ALUMINUM HYDRAULIC JACKS



AME INTERNATIONAL ALUMINUM JACKS

Aluminum jacks are popular among tire dealers due to their weight. In many cases, these jacks may be as much as half the weight of their steel counterparts. 55 Ton jacks were the first generation of jacks, although as vehicles have gotten larger and capacities increased, more dealers are opting for 75 or 100 Ton jacks.

LOCKING COLLARS

A unique feature available with aluminum cylinders is the ability to include a locking cylinder on the jack. This device allows for the mechanical locking of the cylinder, so the unit can safely be used not only to lift the load, but also to support the load. It is important to know that without the use of a locking collar that jacks should be used only to lift the load. When lifting only with jacks, a load should then be lowered onto stands or cribbing in order to comply with OSHA regulation 29CFR1926.305.

TOOL TIP: Avoid pinch points or crush points that can be created by the load or parts of the cylinder. To help prevent material fatigue if the cylinder is to be used in a continuous application, the load should not exceed 85% of the rated capacity or stroke.

Pinch

Point

LOAD

SHA1926.305 Blocking. When it is necessary to provide a firm foundation, the base of the jack shall be blocked or cribbed. **SHA**Where there is a possibility of slippage of the metal cap of the jack, a wood block shall be placed between the cap and the load.

SCAN TO

Ynu

Tube

HELPFUL TIPS & MAINTENANCE PROCEDURES







& (352)799-1111 ⊠REPAIRS@AMEINTL.NET § AMEINTERNATIONALREPAIRS

See more about our repair program on pg. **151**!

ALUMINUM HYDRAULIC JACKS

#13081 55 TON DELUXE (ALUMINUM JACK

- Includes "Shut-Off Valve" to allow the pump to be removed while ram is extended (also included on #13005 & #13000)
- · Aluminum base plate for stability during field use
- Extra thick aluminum cylinder walls measure .80" (2 cm) for heavy duty use
- · Advanced piston coating resists scarring for longer life
- · New stop ring designed specifically to prevent side-loading
- Reduces side load damage
- Stroke: 6" (15cm)
- Retracted height: 12.25" (31.12 cm)
- Weight: 24.5 lbs (11.1 kg)



Damage



Internationa

ME

AME

#13005 75 TON BLACKJACK SERIES ALUMINUM JACK

- Includes "Shut-Off Valve" to allow the pump to be removed while ram is extended
- Stroke: 6" (15 cm) Stroke
- Retracted height: 12" (30.5 cm)
- Maximum height: 18" (48 cm)
- Weight: 38 lbs (17 kg)

#13000 100 TON BLACKJACK SERIES ALUMINUM JACK

- Includes "Shut-Off Valve" to allow the pump to be removed while ram is extended
- Stroke: 6" (15 cm) Stroke
- Retracted height: 12" (30.5 cm)
- Maximum height: 18" (48 cm)
- Weight: 53 lbs (24 kg)





MDD 55-TON ALUMINUM HYDRAULIC JACKS

#13120-#13141 55 TON PRO SERIES ALUMINUM JACKS

- Lightweight aluminum for easily handling and placing under the vehicle
- · Includes "Shut-Off Valve" which allows the pump to be removed while the ram is extended
- · Recessed aluminum base plate allows jacks to nest inside
- Recommended for use with #15002 Steel Cribbing and AME Jack Plates to reduce hazardous energy
- · Capacity: 55 tons





Model	Series	Stroke	Retracted Height	Max Height	Weight
13120	Standard	6" (15 cm)	12.25" (31 cm)	18.25" (46 cm)	29 lbs (13.2 kg)
13121	Pro	6" (15 cm)	11.75" (30 cm)	17.75" (45 cm)	29 lbs (13.2 kg)
13140	Standard	10" (25 cm)	16.25" (41 cm)	26.25" (66.5 cm)	38 lbs (17.2 kg)
13141	Pro	10" (25 cm)	15.75" (41 cm)	25.75" (66.5 cm)	38 lbs (17.2 kg)



ALUMINUM HYDRAULIC JACKS

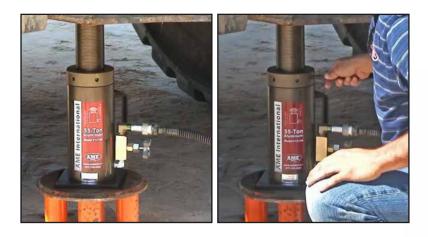
#13154 #13155 55-100 TON LOAD LOCK'R ALUMINUM JACKS

- · Aluminum lock nut provides mechanical load holding for extended periods
- Composite bearings increase cylinder life and side load resistance
- · Equipped with bolt-on hardened steel saddle
- · Hard coat finish resists damage and extends cylinder life

 Model
 Capacity
 Stroke
 Min. Height
 Max. Height
 Weight

 13154
 55 tons
 6" (15 cm)
 13.2" (33.5 cm)
 19.1" (48.5 cm)
 26.2 lbs (11.9 kg)

 13155
 100 tons
 6" (15 cm)
 15.6" (39.6 cm)
 21.5" (54 cm)
 58 lbs (26 kg)





ACCESSORIES FOR ALUMINUM JACKS

#13122 SHUT OFF VALVE ASSEMBLY

- · Allows pump to be removed while ram is extended
- For use with single acting hydraulic cylinder
- Rated at 10,000 PSI (700 BAR)

#13121-SBK SBK-SADDLE BASE CONVERSION KIT

- · Reduces point loading of the saddle
- Recessed base plate reduces broken bolts
- No more bent/broken corners
- More stable lifting platform
- Upgrade your existing 55 ton jack
- Works on models **#13120** and **#13140**





AGRICULTURE/ CONSTRUCTION

AME International understands the importance of keeping your equipment operating at optimum production in the fields of agriculture and construction. The AME International product line hosts tools and equipment to service all aspects of the rim and wheel.

AGRICULTURE / CONSTRUCTION

Within this section is a range of products to assist in the demounting, mounting, and the handling of single, two, and three piece agricultural and construction rims and tires. To assist in complying with higher mandated regulations we have introduced new inflation, chocking, cribbing, and safety equipment to our product line. No matter where you are in the world, AME International products are available to keep your equipment moving.

> • BEAD BREAKERS • HYDRAULIC PUMPS • JACKS & STANDS • WHEEL CHOCKS • INFLATION

- TIRE HANDLERS CRIBBING JACK PLATES



HYDRAULIC BEAD BREAKERS: 3 PIECE WHEELS 🚥

#11010 HYDRAULIC "COMBI" TIRE BEAD BREAKER

- · Most popular tool for breaking beads on all agricultural wheels
- · Used on construction wheels up to 25"
- Tool clamps hydraulically to the wheel and then breaks bead with 11 tons of force
- Used with 10,000 psi (700 bar) air/hydraulic pump
- 3.75" (9.5 cm) stroke length
- Weight: 34 lbs (15.5 kg)
- Works on single, 2 and 3 piece wheels
- Model #16200 Upgrade Conversion Kit (pg. 8) converts #11010 to fit 3-piece wheels





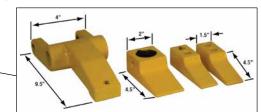


ACCESSORIES FOR COMBI-STYLE BEAD BREAKERS

Conversion Kit and Upgrade Kit are easy to apply to bead breakers and will fit models from IMT, FEC, Stellar and ESCO



#16150 CONVERSION KIT



#16200 UPGRADE KIT

Increases opening on Combi Style Bead Breakers
 Converts standard Combi Style Bead Breakers to fit 3-piece wheels

- · Converts "Combi" style bead breaker to allow foot to reach down into flange
- #16200 also includes #16150 Conversion Kit to guarantee fit on all tools regardless of age

#75005 "THE WEDGIE" TIRE BEAD WEDGE

- Used to assist in breaking beads on earthmover, ag, construction and forestry tires

 allows bead breaker
- to fit between tire and wheel
- Helps prevent metal on metal contact
- Made from high impact nylon material
- Dimensions: 8.5" L x 3.25" W x 1" H
- Weight: 10.4 oz.

- Model #75010: Case of <u>16</u> Tire Bead Wedges
- Model #75015 Kit:
- 4 Tire Bead Wedges and <u>1</u> #51456 8 lb Soft Face Hammer



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M HYDRAULIC BEAD BREAKERS: 3 PIECE WHEELS

#11020 MODIFIED "COMBI" TIRE BEAD BREAKER

- The bead breaker that operators are most familiar with
- Larger clamp and feet allow tool to easily clamp onto wheels
- Compact design allows the tool to be used on the front or back side of wheel
- Most parts interchange with common bead breakers in the market
- Most affordable bead breaker for new 3 piece wheels
- Weight: 38 lbs (17 kg)





#11076 DIAMONDBACK ALUMINUM BEAD BREAKER

- Lightweight aluminum reduces weight by 40%
- · Longer feet allow better fit onto wheel/rim
- Feet fully engage rim flange and push against the bead of the tire
- Comes with protective carrying case
- Weight: 31 lbs (14 kg)



Scan for

a Video Demo

You Tube

> COMES WITH HD CARRYING CASE!



#71670 SKIDDER TIRE BEAD KEEPER

- Custom designed tool to prevent the bead on large Skidder tires from "walking" during the mounting process
- Tool locks in to ensure safety
- Weight: 36 lbs (16.3 kg)

AGRICULTURAL HYDRAULIC BEAD BREAKERS

#11060 DUAL AGRICULTURAL TIRE BEAD BREAKER

- · Guaranteed to break any dual ag tire beads regardless of vehicle
- Unique compact design allows the tool to fit in the tightest spaces only 3" (7.6 cm) wide at narrowest point
- Spreads to 26" (66 cm) in width enough to break any bead
- · Used to break the inside bead of the outside tire on a dual assembly
- Can also be used to break inside bead of inside tire, when tool is placed against the frame of vehicle
- 10 ton cylinder has enough force to break all tractor beads
- Used with 10,000 PSI (700 bar) air/hydraulic pump
- Weight: 39 lbs (17.6 kg)





Carried (. o

#11065 DUAL AGRICULTURAL 300 TIRE BEAD BREAKER

- Lightweight and easy to handle
- Requires only 4 1/2" (11.5 cm) operating space
- Designed for all agricultural applications
- 5 tons of pushing force
- Opens to 12" (30.5 cm) wide
- Weight: 20 lbs (9 kg)

#11080 BEAD PUSH OFF TOOL

- Lightweight tool for removing combine and tractor tires after breaking the bead
- 4 Tons of hydraulic force
- 5.5" (13.97 cm) stroke
- A removable handle for storage
- Use with any 10,000 PSI (700 bar) air/hydraulic pump
- Weight: 9 lbs (4.1 kg)



PUSHES AG TIRES <u>COMPLETELY</u> OFF WHEEL!



CALCIUM CHLORIDE PUMPS & ACCESSORIES



#15090 GRACO CALCIUM CHLORIDE PUMP

- 50 gallon (189 liter) per minute capacity;
- 1 to 1 ratio double diaphragm pump
- Pump only: model **#15091**
- Weight: 38 lbs (17.2 kg)

#15100 YAMADA CALCIUM CHLORIDE PUMP

- 40 gallon (152 liter) per minute capacity
- 1 to 1 ratio double diaphragm pump
- Pump only: model #15101
- Weight: 38 lbs (17.2 kg)



ACCESSORIES FOR CALCIUM CHLORIDE PUMPS



AG

#15095 CALCIUM CHLORIDE 4-WAY GUN

- Anodized aluminum outlasts brass and poly valves
- Buna-N seals outlast ordinary rubber seals
- Can be used with any existing calcium pump system (such as the **#15090** or **#15100**)
- Calcium pumps outfitted with the model #15095 will be able to transfer: Calcium chloride, Methanol, Anti-Freeze, RimGuard, Water & Beet Juice

#15096 310 CORE INJECTOR GUN

- 1/2" female pipe thread
- · Attaches to calcium chloride pump for easy extraction of valve
- · Securely holds the valve core in the gun body during tire filling or evacuation

#15097 1" MALE QUICK CONNECT

- 1" threads will work on any AME calcium pump
- Quick Connect allows for easy switch of pickup side and fill side

#15098 1" FEMALE QUICK CONNECT

- 1" threads will work on any AME calcium hose assembly
- Allows for easy disconnect of hose for switch of pickup and fill side





JACK STANDS

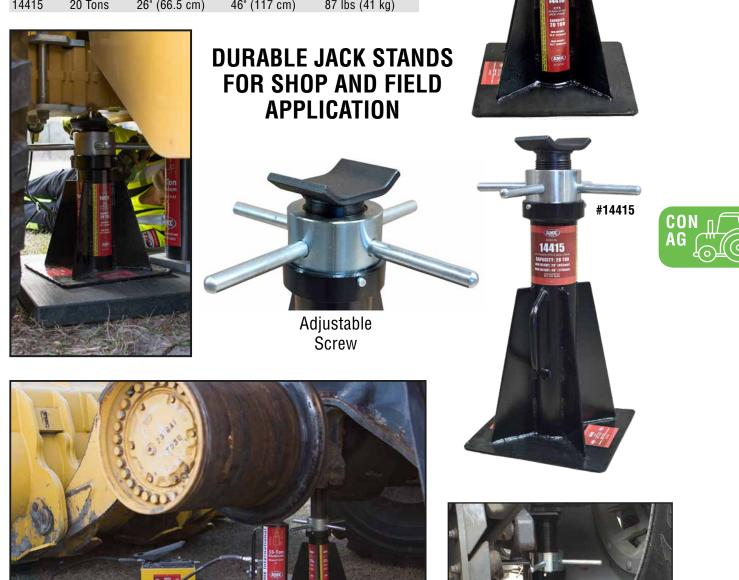
#14410

#14410 #14415 20 TON OTR SCREW STYLE JACK STANDS

BEST

- Screw style stand easily holds load at desired height and secures it with locking collar
- Adjustable screw for height extension and retraction
- · Quick adjustment to desired heights
- Capacity: 20 tons per stand, sold individually

Model	Capacity	Min. Height	Max. Height	Weight
14410	20 Tons	16.5" (42 cm)	26.7" (68 cm)	60 lbs (27 kg)
14415	20 Tons	26" (66.5 cm)	46" (117 cm)	87 lbs (41 kg)



AIR/HYDRAULIC JACKS



#13121 55 TON PRO SERIES ALUMINUM JACKS

- Lightweight aluminum for easily handling and placing under the vehicle
- Includes "Shut-Off Valve" which allows the pump to be removed while the ram is extended
- · Recessed aluminum base plate allows jacks to nest inside
- Capacity: 55 tons
- Stroke: 6" (15 cm)
- Retracted height: 11.75" (30 cm)
- Maximum height: 17.75" (45 cm)
- Weight: 29 lbs (13.2 kg)

#13154 #13155 55-100 TON LOAD LOCK'R ALUMINUM JACKS



- Aluminum lock nut provides mechanical load holding for extended periods
- Composite bearings increase cylinder life and side load resistance
- · Equipped with bolt-on hardened steel saddle
- · Hard coat finish resists damage and extends cylinder life

Model	Capacity	Stroke	Min. Height	Max. Height	Weight
13154	55 tons	6" (15 cm)	13.2" (33.5 cm)	19.1" (48.5 cm)	26.2 lbs (11.9 kg)
13155	100 tons	6" (15 cm)	15.6" (39.6 cm)	21.5" (54 cm)	58 lbs (26 kg)



#13005 #13000 BLACKJACK SERIES 75/100 TON CAPACITY ALUMINUM JACKS

- AME jacks are built to lift equipment and vehicles to OSHA service standards
- Includes "Shut-Off Valve" to allow the pump to be removed while ram is extended
- Compact, durable units ideal for service truck lifting
- Reducse hazardous energy when used in combination with
 AME Jack Plates

Model	Capacity	Stroke	Min. Height	Max. Height	Weight
13005	75 tons	6" (15 cm)	12" (30.5 cm)	18" (48 cm)	38 lbs (17 kg)
13000	100 tons	6" (15 cm)	12" (30.5 cm)	18" (48 cm)	53 lbs (24 kg)

STEEL CRIBBING

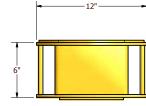
#15002 STEEL CRIBBING KIT

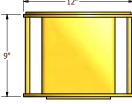


- · Steel cribbing is durable will not bend or warp
- Model **#15002** is a complete set includes:
- 3", 6" and 9" stands
- Units can be stacked together for 18" total lift
- Recessed area on cribbing fits 7" square plate on 55 ton cylinders
- Built in carrying handle
- Tested/Certified up to 100 tons
- Use with AME Jack Plates to secure load and reduce hazardous energy

Model	Description	Weight
15012	3" Crib Stand	30 lb (13.61 kg)
15022	6" Crib Stand	53 lb (24.04 kg)
15032	9" Crib Stand	79 lb (35.83 kg)







Model #15012 38 lbs.(17.24 kg)

3"

Model #15022 47 lbs.(21.32 kg) Model #15032 56 lbs.(25.41 kg)



SECURELY LOCKS LOAD FOR MAXIMUM STABILITY ON UNEVEN GROUND





JACK PLATES



Lightweight and easy to handle

wet or oily conditions

manufactured in the USA

NEW

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•

•

Jack plates provide greater stability to bottle jacks,

Non-skid surface to prevent jacks from sliding under

Durable high density polymer resists the elements Covered by a Lifetime Warranty (see details) All AME International Jack Plates are proudly

hydraulic rams, jack stands and cribbing



OSHA Complies with OSHA regulation 29 CFR 1926.305, *"When it is necessary to provide a firm foundation, the base of the jack shall be blocked or cribbed."*





COLOR-CODED Working Load

LIMIT LANYARDS





Model	Length	Width	Thickness	Capacity (Tons)	Lanyard	Weight
14462	36" (91 cm)	36" (91 cm)	2.5" (6.4 cm)	150	Orange	118 lbs (53.5 kg)
14463	36" (91 cm)	36" (91 cm)	3" (7.6 cm)	200	Orange	135 lbs (61.2 kg)
14464	12" (30.5 cm)	12" (30.5 cm)	1" (2.54 cm)	50	Blue	5 lbs (2.3 kg)
14465	12" (30.5 cm)	12" (30.5 cm)	1.5" (3.81 cm)	100	Orange	8 lbs (3.6 kg)
14466	18" (45.7 cm)	12" (30.5 cm)	3" (7.62 cm)	200	Orange	21 lbs (9.5 kg)
14468	24" (61 cm)	24" (61 cm)	2" (5.08 cm)	100	Orange	24 lbs (10.9 kg)
14468LT	24" (61 cm)	24" (61 cm)	2" (5.08 cm)	100	Orange	24 lbs (10.9 kg)
14469	18" (45.7 cm)	18" (45.7 cm)	2" (5.08 cm)	100	Orange	20 lbs (9.1 kg)
14472	18" (45.7 cm)	18" (45.7 cm)	1" (2.54 cm)	50	Blue	15 lbs (6.8 kg)
14473	18" (45.7 cm)	18" (45.7 cm)	1.5" (3.81 cm)	100	Orange	16 lbs (7.3 kg)

LOCKING & GRIPPING JACK PLATES

#14468LT LOCKY-TOP 24"x24"x2" JACK PLATE

- Locky Top Jack plates provide greater stability to bottle jacks, hydraulic rams, jack stands and cribbing
- · Lightweight and easy to handle
- Non-skid surface to prevent jacks from sliding under wet or oily conditions
- Durable high density polymer resists the elements
- #14503 Bottom Locky-Top Jackplate designed to secure base of cribbing block stack
- · Capacity: 100 Tons
- Length: 24" (61 cm) Width: 24" (61 cm), Height: 2" (5.08 cm)
- Weight: 24 lbs (10.9 kg)



SECURELY LOCKS CRIBBING



#14500-#14503 GRIP-IT SERIES JACK PLATES

- New pyramid surface on one side is designed to mate with Super Stacker Cribbing Blocks pyramid surface for secure, exact fit, as well as provide better grip onto uneven terrain in the field
- Provides increased stability and gripping-surface
- Complies with OSHA regulation 29 CFR 1926.305
- Capacity: 100 Tons

#14503

• Model **#14503** locks onto Super Stacker Cribbing, helping to secure the load while preventing the release of hazardous energy



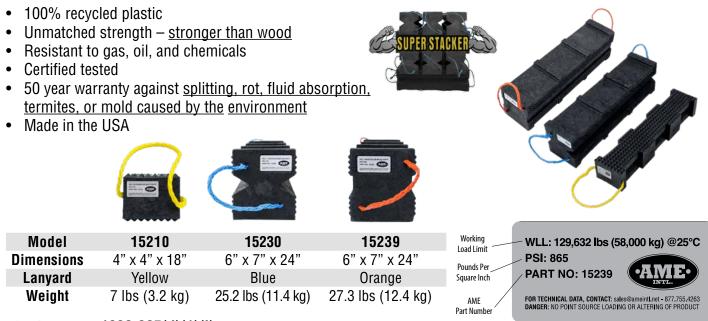
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Model	Туре	Length	Width	Height	Capacity (Tons)	Weight
14500	Standard Plate	12 in (305 mm)	12 in (305 mm)	2 in (51 mm)	100	8.8 lbs (4 kg)
14501	Standard Plate	12 in (305 mm)	24 in (607 mm)	2 in (51 mm)	100	17.8 lbs (8.1 kg)
14468B	Standard Plate	24 in (607 mm)	24 in (607 mm)	2 in (51 mm)	100	36.3 lbs (16.5 kg)
14503	Bottom Locking Plate	27 in (686 mm)	24 in (607 mm)	2 in (51 mm)	100	38.4 lbs (17.5 kg)

SUPER STACKER CRIBBING

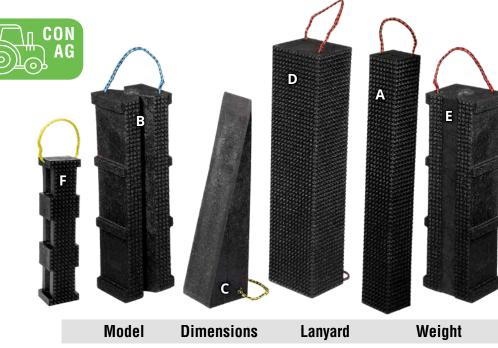
SUPER STACKER CRIBBING BLOCKS





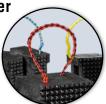
OSHA 1926.305(d)(1)(i): After the load has b

IIA After the load has been raised, it shall be cribbed, blocked, or otherwise secured at once.



A 15203 4" x 4" x 30" Orange 17 lbs (7.7 kg) В 15230 6" x 7" x 24" Blue 27 lbs (12 kg) C 15234 6" x 7" x 24" Yellow 27 lbs (12 kg) D 15245 6" x 7" x 30" Orange 27 lbs (12 kg) Ε 15239 6" x 7" x 24" Orange 27 lbs (12 kg) Н 15210 4" x 4" x 18" Yellow 7 lbs (3.2 kg)

Colored-coded lanyards depict each Super Stacker cribbing block's working -load limit, at a glance!



Pyramid surface does not rot or splinter, is resistant to pests, fungus, oils, as well as other harmful materials, and also allows for a variety of secure stacking methods!



SEE PAGE 42 FOR SUPER STACKER CRIBBING KITS

SUPER STACKER CRIBBING

THE SLAB™ SUPER CRIB

- · Reassurance on the largest jobs
- Heavy duty construction
- Available in full slab or half slab
- Orange lanyard dictating high working load limit

ltem	Dimensions	Weight
15231	6" x 12" x 24" Full Slab	55 lbs (25 kg)
15232	6" x 12" x 12" Half Slab	26.5 lbs (12 kg)



WOOD STACK VS. SUPER STACKER CRIBBING





Attribute	Super Stacker	Wood
Lightweight	v	X
Maintenance Free	V	X
Resistant to Oil, Fuels, and Lubricants	~	X
Lab Tested	 Image: A second s	X
Environmentally Sound	 Image: A set of the set of the	X
Certified	 Image: A second s	X
Warranty*	\checkmark	X
Stacking Stability	 Image: A second s	X
Individual PSI Rating	v	X
*Against splitting, rot, flu	id absorption, termite	s or mold





SUPER STACKER CRIBBING KITS

SUPER STACKER CRIBBING KITS

- 100% recycled plastic
- Unmatched strength stronger than wood
- Resistant to gas, oil, and chemicals
- Certified tested
- 50 year warranty against <u>splitting</u>, <u>rot</u>, <u>fluid absorption</u>, <u>termites</u>, <u>or mold caused by the environment</u>
- Made in the USA
- Compatible with #14500-#14503 and #14468LT Jack Plates





SUPER STACKER CRIBBING KITS

Kit No.	15230	15239	14468LT	14503
15260	12			
15260P		12		
15254	24			
15254P		24		
15661	30			
15661P		30		
15266	12		1	
15266PL		12	1	
15269PL		12	2	
15266PLB		12	1	1

OSHA 1926.305(d)(1)(i): After the load has been raised, it shall be cribbed, blocked, or otherwise secured at once.

SEE FULL WORKING LOAD LIMIT CHART ON PAGE 150



www.ameintl.net

CON/AG ACCESSORIES

#24855 OTR INFLATION/DEFLATION KIT

Kit ideal for large AG and Construction OTR tire service inflation/deflation Kit promotes safety during inflation/deflation process Keeps tire techs out of trajectory rim/wheel area "danger zone" Components allow tire technicians to avoid Comes equipped with all hoses and fittings in Hi-Vis Carrying Bag* Inflation/ Deflation Kit Components include: (1) Air Muffler (2) 20" Hydraulic Hoses (1) Standard Bore Core Remover and Inflation Chuck with - Lock-on Chuck (shown on 20" hose) - Reduces inflation time by 50% - Features a more secure lock-on style chuck - Made of durable steel, brass, and plastic - 1/4 Female NPT allows easy attachment to air hose - Ideal for nitrogen purging and inflation - Retractable core housing allows safe removal and replacement of valve core (1) **#51236** Large Bore Core Remover Tool - Prevents core loss during tire inflation and deflation (see details below) (1) **#24682** 20 ft. Inflation Hose with Liquid Dial Gauge - Équipped with Safety Quick-Connect Coupler for fast and easy connection **NEW** - Hose rated at 300 PSI *Bag style - 1/2" Flow-Through On/Off Valve with 180 PSI Liquid Fill Gauge varies

#51236 LARGE BORE CORE REMOVER

- · Prevents core loss during tire inflation and deflation
- Full bore inflator/deflator allows for rapid tire inflation and deflation
- Lock-on chuck attaches securely to the valve
- 360° swivel air inlet for easy access

#51456 8 LB SOFT FACE HAMMER

- · Soft face helps prevent marring
- Uni-Cast construction of non-ferrous materials eliminates sparking and won't absorb liquids
- No exposed metal on face, head or shaft, urethane covering helps reduce noise
- · Dead blow function eliminates bounce-back when striking hardened surfaces
- Steel reinforced handle provides strength and resists breaking on over-strike
- Flat area on head allows upright storage
- Made in America
- Model #75015: Kit 4 Tire Bead Wedges and 1 8 lb Soft Face Hammer

#75005 "THE WEDGIE" TIRE BEAD WEDGE



- Used to assist in breaking beads on earthmover, ag, construction and forestry tires

 allows bead breaker to fit between tire and wheel
- Helps prevent metal on metal contact
- Made from high impact nylon material
- Dimensions: 8.5" L x 3.25" W x 1" H
- Weight: 10.4 oz.

- Model #75010: Case of <u>16</u> Tire Bead Wedges
- Model #75015 Kit: <u>4</u> Tire Bead Wedges
 - and <u>1</u> #51456 8 lb Soft Face Hammer







WHEEL CHOCKS



AME POLYURETHANE WHEEL CHOCKS

We offer wheel chocks for virtually every application - from over the highway trucks to off-the-road equipment.

- Solid light weight construction, high impact polyurethane material
- Non-conductive, no threat to puncture the tire
- Durable, light weight, and easy to use extensively field tested
- Impervious to chemicals, salts, rot and resistant to fuel, oils & solvents

RIGOROUSLY FIELD TESTED

OSHA 1910.111(f)(9) Chock blocks. At least two chock

Chock blocks. At least two chock blocks shall be provided. These blocks shall be placed to prevent rolling of the vehicle whenever it is parked during loading and unloading operations.





MOUGI		maltinai	Lengin	wiulii	neigin	weigin	
15337	15.25 in to 86.75 in (120 mm to 2200 mm)	Polyurethane	18 in (475 mm)	12 in (305 mm)	9 in (225 mm)	13 lbs (6 kg)	
15338	71 in to 118 in (1800 mm to 3000 mm)	Polyurethane	22.5 in (570 mm)	13 in (340 mm)	14 in (280 mm)	19.8 lbs (9 kg)	
15342	86.75 in to 137.75 in (2200 mm to 3500 mm)	Polyurethane	24 in (621 mm)	13.5 in (343 mm)	12 in (323 mm)	24.3 lbs (11 kg)	
15339	110.25 in to 177 in (2800 mm to 4500 mm)	Polyurethane	26.7 in (680 mm)	13 in (340 mm)	14 in (355 mm)	30.86 lbs (14 kg)	



WHEEL CHOCKS

WHEEL CHOCKS FOR HEAVY DUTY, TRUCK & BUS FOR TIRES RANGING FROM 18" - 35"







Model	Tire Size	Material	Length	Width	Height	Weight
15309	18 in to 27 in (1200 mm to 2200 mm)	Urethane, orange	8.5 in (215 mm)	4.5 in (114 mm)	5.75 in (146 mm)	1.82 lbs (0.83 kg)
15325	24 in to 32 in (600 mm to 810 mm)	Urethane, orange	14 in (360 mm)	8 in (200 mm)	8 in (200 mm)	5.5 lbs (2.5 kg)
15367	27 in to 35 in (6850 mm to 8890 mm)	Urethane, orange	11.5 in (290 mm)	8 in (200 mm)	8 in (200 mm)	3.63 lbs (1.65 kg)



wouer	life Size	material	Lengin	wiulii	пенуш	weigni
15300	27 in to 32 in (685 mm to 812 mm)	Rubber, black	10 in (254 mm)	8 in (203 mm)	6 in (152 mm)	8.5 lbs (3.9 kg)
15324	27 in to 32 in (685 mm to 812 mm)	Rubber, orange	10 in (254 mm)	8 in (203 mm)	6 in (152 mm)	2.8 lbs (1.3 kg)
15366	27 in to 32 in (685 mm to 812 mm)	Urethane, orange	10 in (254 mm)	8.5 in (216 mm)	5.5 in (140 mm)	5.95 lbs (2.69 kg)

HEAVY DUTY & SMALL OTR WHEEL CHOCKS FOR TIRES RANGING FROM 47" - 95"





Model	Tire Size	Material	Length	Width	Height	Weight
15301	47 in to 86 in (1200 mm to 2200 mm)	Rubber, black	11 in (290 mm)	11 in (290 mm)	10 in (250 mm)	22 lbs (10 kg)
15355	65 in to 95 in (1650 mm to 2410 mm)	Urethane, orange	17 in (430 mm)	14.5 in (368 mm)	14.5 in (368 mm)	14 lbs (6.5 kg)

TIRE SLINGS & RING PULLERS

#91000 LOCKING TIRE SLING



- Locking brass rollers allow the tire to be positioned as needed
- Safe, efficient way to handle tires up to 39"
- Rated capacity: 6,500 lbs. (2,950 kg)
- For use with every boom style service truck
- Locking pins allow the tire to be held in any position
- Safely control large tires during one-person operation
- Weight: 50 lbs (22.7 kg)





#93000 FLANGE RING PULLER

- · Lifts the rim base and bead seat band from the tire
- · Aids in bead seating during inflation
- Attaches to a standard boom style service truck
- 4 point hook/chain assembly for optimal lifting
- Rated capacity: 5,400 lbs (2,449 kg)
- Chain lengths of 30" (76.2 cm)
- Includes 2 flat hooks and 2 tapered hooks to allow use on ALL rim styles
- Weight: 32 lbs (14.5 kg)



TIRE SERVICE

NEW

#WT1500NT AG WHEEL TROLLEY, 1.5 TON

When it comes to aiding the removal and transportation of large agricultural wheels, the WT1500NT is in a league of its own. It offers better ergonomics and improvements in both safety and maneuverability compared to other models in the market.

- Truly a one-person operation
- A waist-high hydraulic pump handle moves the jaws in and out to accept the different size wheels
- The handle is also used to raise, lower, and rotate the wheel
- A ratchet strap secures the unbolted wheel in place to give maximum safety, this also allows good access to the wheel nuts and more efficient working space
- Unique tire handling by one person only
- Improved ergonomics, maneuverability, and operator safety
- Strongest model in the market
- Wheel sizes: min. 39.37 in max 94.49 in
- Wheel width: max 47.24 in







#94000-#94020 TIRE BEAD HOOKS

- Used to connect with hydraulic boom on tire service truck for transport of tires
- Model **#94000** features a slim design which will fit inside all tires even tires that have been stacked

Model	Capacity	Weight
94000	5,000 lbs (2,260 kg)	34 lbs (15.4 kg)
94020	12,000 lbs (5,400 kg)	39 lbs (17.7 kg)
94010	16,000 lbs (7,250 kg)	66 lbs (29.9 kg)





O-RING INSTALLATION & MAINTENANCE

#92000 2-POINT PUSH BAR

- Standard unit fits 25" 51" multi-piece wheels
- Attaches to the boom crane and depresses the flange ring and bead seat band for efficient mounting of earthmover tires
- For use with every boom style service truck
- Steel arm castings out perform aluminum
- Model #92005 Push Bar works on 33" 57" wheels
- Replacement steel arm (model #92000-001) can be ordered to replace aluminum castings
- Weight: 65 lbs (29.5 kg)

#92250 OTR LARGE O-RING INSTALLER

Installs and removes O-Rings on OTR Tires 25"-36"

Assists in the removal/installation of the lock ring as well





#92200 OTR O-RING INSTALLER TOOL



- Installs/removes O-Rings on OTR assemblies up to 30" (76.2 cm)
 - Pushes the rim flange back for easy installation of the O-Ring
- Weight: 22 lbs (9.9 kg)





MINING

AME International diligently provides the world's mines, quarries, and marine ports with tools and equipment to service the largest tires and rims.

In the world of Mining and Earthmover equipment, we understand the importance and value of safe and efficient tire service and maintenance.

Our mission is to bring our customers durable and reliable equipment to assist in preventing injury and promoting timeefficiency. With a complete range of wheel chocks, bead breakers, hydraulic pumps, mining jacks, jack stands and cribbing, AME is sure to outfit all your OTR (Off-The-Road) tire service needs.



MINING/EARTHMOVER

- BEAD BREAKERS HYDRAULIC PUMPS & RAMS
- MINING JACKS
 TORQUE
 WHEEL CHOCKS
 CRIBBING
- JACK PLATES LOCK-OUT TAG-OUT TIRE HANDLERS



M HYDRAULIC BEAD BREAKERS: 3/5 PIECE WHEELS

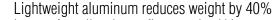
#11076 DIAMONDBACK ALUMINUM BEAD BREAKER





Scan for

a Video



- Longer feet allow better fit onto wheel/rim
- Feet fully engage rim flange and push against the bead of the tire
- Comes with protective carrying case
- Weight: 31 lbs (14 kg)





COMES WITH HD CARRYING CASE! ACCESSORIES FOR #11076 LOCATED ON PAGE 00



Scan for a Video Demo

You

Tube

#16070

Adapter

#11000 OTR GIANT TIRE

- Most popular tool for breaking beads on earthmover tires, sizes 25"-51"
- · Works only on 5 piece wheels with bead loosening pockets
- 4 1/4" (10.8 cm) stroke ram
- Use with any 10,000 psi (700 bar) air/hydraulic pump
- Weight: 33 lbs (14.5 kg)
- #16070 Adapter allows use of the #11000 on Caterpillar Shur-Lok rims (sold separately)



HYDRAULIC BEAD BREAKERS: 5 PIECE WHEELS 🚥

#11044 OTR-3000 GIANT TIRE BEAD BREAKER

- Designed specifically to work on Topy and Rimex OE wheels found on Terex, Komatsu, Liebherr and Le Tourneau
- · Designed to prevent the tool from kicking out while under load
- 6" stroke ram
- 25-ton cylinder delivers maximum force
- Jaw design works on most wheels 51" 63"
- Weight: 54 lbs (24.5 kg)





<u>You</u>

Tube

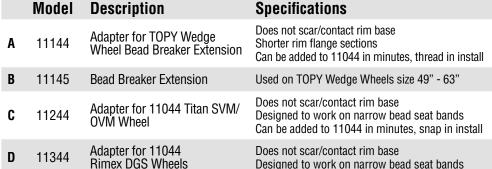
*Back section jaws included

ACCESSORIES FOR OTR-3000 GIANT BEAD BREAKERS

#11046 #11043 OTR-3000 BEAD BREAKER JAW ASSEMBLIES

- High chromoly steel ensures structural integrity in the toughest conditions
- #11046: Contains two jaws for back section and bead bands
- Fits majority of 5 Piece OTR Wheel assemblies
- Not to be used on CAT Shur-Lok assemblies (see #11043)
- #11043: Extended Clamping Frame fits over Sur-Loc Bead Bands
- Model #11049 includes OTR-3000 Bead Breaker already fitted with Shur-Lok Jaws

ADAPTERS FOR OTR-3000 BEAD BREAKERL





#11046

#11043



www.ameintl.net

TIRE SERVICE

#11900 BEAD SEAT BAND INSTALLER



- Uses hydraulic force to install bead seat bands in earthmover tires
- 25 tons of hydraulic force to ensure that all bead seat bands are installed effortlessly
- The angled plate rests against a large section of the tire, ensuring protection of the bead during installation
- · Permits safe installation of bead seat band on large wheel assemblies
- Weight: 40 lbs (18.1 kg)







HYDRAULIC HOSES & COUPLER SETS

- 10,000 psi (700 bar) working pressure hydraulic hose
- Equipped with 3/8" NPT ends, including one swivel end
- Meets IJ100 jack hose specifications
- Made in the USA



Hose Length	No Coupler	Hi Flow Male (16050)	Complete Hi Flow (16000)	Quick Connect Female (TC-371)	Complete Coupler (TC-370)
6'	16116	16016	16160	16116-TC	16160-TĆ
8'	16100	16040	16030	16100-TC	16030-TC
10'	16105	16045	16035	16105-TC	16035-TC
12'	16120	16010	16025	16120-TC	16025-TC
18'	16110	16015	16020	16110-TC	16020-TC
Custom of	zoo ovoilable	•			

Custom sizes available







#16060

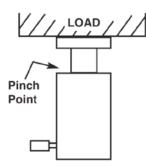
HYDRAULIC RAMS

#13010-#13100 HYDRAULIC RAMS AIR/HYDRAULIC RAMS FOR BEAD BREAKING



- · Used to break rear beads on 5 piece wheels
- Removable plunger adapter allows the use of a variety of threaded attachments
- A must have for OTR wheel and tire service

Model	Capacity	Stroke	Retracted Height
13010	10 Ton	2 -1/8" (5.4 cm)	4-3/4" (12.1 cm)
13020	10 Ton	4" (10.5 cm)	6-3/4" (17.14cm)
13030	10 Ton	6-1/8" (15.57 cm)	9-3/4" (24.77 cm)
13040	10 Ton	8" (20.32 cm)	11-3/4" (29.84 cm)
13050	10 Ton	10-1/8" (25.73 cm)	13- ¾" (35 cm)
13060	30 Ton	2-7/16" (6.19 cm)	4- 5/8" (11.75 cm)
13090	25 Ton	8-1/4" (21 cm)	12-3/4" (32.39 cm)
13095	25 Ton	10-1/8" (25.73 cm)	14-3/4" (37.4 cm)
13100	25 Ton	6-1/4" (15.75 cm)	10-3/4" (27.3 cm)

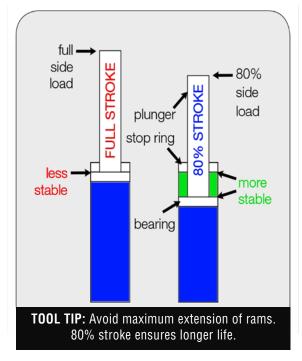


TOOL TIP: Avoid pinch points or crush points that can be created by the load or parts of the cylinder. To help prevent material fatigue if the cylinder is to be used in a continuous application, the load should not exceed 85% of the rated capacity or stroke.



COMPACT, POWERFUL SOLUTION TO 5-PIECE WHEEL REAR BEAD BREAKING





MADRAULIC RAM KITS





#13075 STEEL-A-STACK 10-TON CAPACITY HYDRAULIC RAM KIT

- Versatile ram kit allows you to select your ram length from 3.5" (9 cm) up to 11.5" (29.21 cm)
- Steel extensions are durable enough for OTR applications
- Comes with 3 extensions:
 - 1" (2.5 cm)
 - 2" (5 cm)
 - 3" (7.5 cm)
- 3" extension includes a screw-in saddle that extends another 2"
- Extensions can be used individually or together
- Ships in HD carrying case
- 10 Ton 1.5" (3.8 cm) stroke
- Weight: 11 lbs (5 kg)

COMES WITH HD CARRYING CASE



#13076 STEEL-A-STACK 10-TON CAPACITY COMPLETE HYDRAULIC RAM KIT





- Versatile ram kit allows you to select your ram length from 3.5" (9 cm) up to 11.5" (29.21 cm)
- Steel extensions are durable enough for OTR applications
- Extensions can be used individually or together
- Extensions include 1" (2.5 cm), 2" (5 cm),
 and 2" (7.5 cm) entires
 - and 3" (7.5 cm) options
- 3" extension includes a screw-in saddle that extends another 2"
- Ships in HD carrying case
- 10 Ton 1.5" (3.8 cm) stroke
- Includes hydraulic hand pump

#15920 5 QUART AIR/HYDRAULIC PUMP, STEEL

- Builds 10,000 PSI of pressure to fit the majority of tools on the market
- Operates on 80-120 PSI of inlet air pressure (standard on most compressors and shop air)
- Durable metal air motor assemblies
- Designed specific to conditions normally associated with OTR sites
- Oil capacity: 5 quarts (4.7 liters)
- Reservoir type: Steel
- Weight: 23 lbs (10.4 kg)





#15125 CORDLESS HYDRAULIC PUMP, 10,000 PSI

- · Lightweight design with integrated handle and carrying strap for portability
- Bladder reservoir prevents contamination and allows pump usage in any position
- Powerful 0,37 kW motor and 28 Volt Lithium-Ion battery deliver exceptional speed and run time
- High-strength fiberglass reinforced composite shroud for superior durability in demanding job site environments
- · Cordless technology eliminates tripping hazards found in other electric or air powered pumps
- · Available in both single-and doubles-acting valve configurations
- Maximum Pressure: 10,000 psi (700 bar)
- Valve Type: 3-way, 2-position
- Oil Flow Rate: 2.0 I/min at no load, 0.25 I/min at full load
- Oil Capacity: 2 liters
- · 2 batteries and charger included
- · Charger Voltage: 115 V
- Weight: 24.3 lbs (11 kg) with batteries



NEW



LOCKING & GRIPPING JACK PLATES



#14468LT LOCKY-TOP 24"x24"x2" JACK PLATE

- Locky Top Jack plates provide greater stability to bottle jacks, hydraulic rams, jack stands and cribbing
- Lightweight and easy to handle
- Non-skid surface to prevent jacks from sliding under wet or oily conditions
- Durable high density polymer resists the elements
- **#14503** Bottom Locky-Top Jackplate designed to secure base of cribbing block stack
- Capacity: 100 Tons
- Length: 24" (61 cm)
- Width: 24" (61 cm),
- Height: 2" (5.08 cm) Weight: 24 lbs (10.9 kg)



#14500-#14503 GRIP-IT SERIES **JACK PLATES**



- New pyramid surface on one side is designed to mate with Super Stacker Cribbing Blocks pyramid surface for secure, exact fit, as well as provide better grip onto uneven terrain in the field
- Provides increased stability and gripping-surface
- Complies with OSHA regulation 29 CFR 1926.305
- Capacity: 100 Tons
- Model **#14503** locks onto Super Stacker Cribbing, helping to secure the load while preventing the release of hazardous energy



Model	Туре	Length	Width	Height	Capacity (Tons)	Weight
14500	Standard Plate	12 in (305 mm)	12 in (305 mm)	2 in (51 mm)	100	8.8 lbs (4 kg)
14501	Standard Plate	12 in (305 mm)	24 in (607 mm)	2 in (51 mm)	100	17.8 lbs (8.1 kg)
14468B	Standard Plate	24 in (607 mm)	24 in (607 mm)	2 in (51 mm)	100	36.3 lbs (16.5 kg)
14503	Locking Plate	27 in (686 mm)	24 in (607 mm)	2 in (51 mm)	100	38.4 lbs (17.5 kg)

STEEL CRIBBING

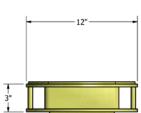
#15002 STEEL CRIBBING KIT



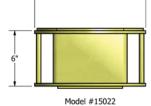
- · Steel cribbing is durable will not bend or warp
- Model #15002 is a complete set includes 3", 6" and 9" stands
- Units can be stacked together for 18" total lift
- Recessed area on cribbing fits 7" square plate on 55 ton cylinders
- · Built in carrying handle
- Tested/Certified up to 100 tons

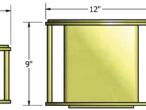
RATED AT <u>100</u> TON CAPACITY

Model	Description	Weight
15012	3" Crib Stand	30 lb (13.61 kg)
15022	6" Crib Stand	53 lb (24.04 kg)
15032	9" Crib Stand	79 lb (35.83 kg)



Model #15012 38 lbs.(17.24 kg)





Model #15032 56 lbs.(25.41 kg)



SECURELY LOCKS LOAD FOR MAXIMUM STABILITY ON UNEVEN GROUND

47 lbs.(21.32 kg)





SUPER STACKER CRIBBING

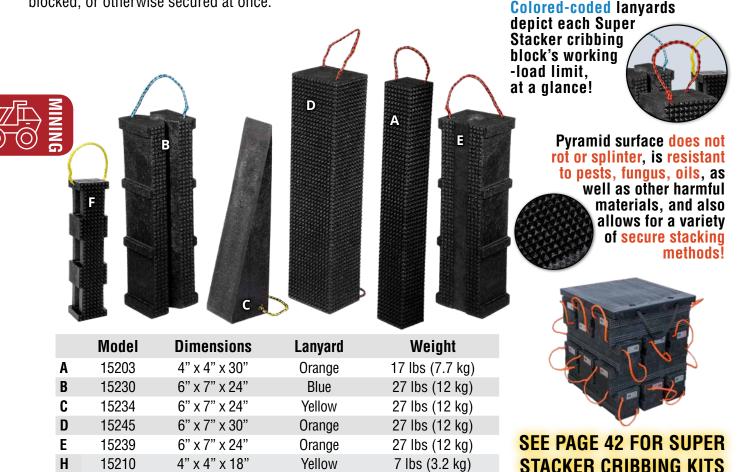
SUPER STACKER CRIBBING BLOCKS



100% recycled plastic • Unmatched strength – stronger than wood • Resistant to gas, oil, and chemicals Certified tested • 50 year warranty against splitting, rot, fluid absorption, • termites, or mold caused by the environment Made in the USA Working WLL: 129,632 lbs (58,000 kg) @25°C Load Limit Model 15210 15230 15239 PSI: 865 Pounds Per 4" x 4" x 18" 6" x 7" x 24" 6" x 7" x 24" Dimensions **PART NO: 15239** Square Inch Lanyard Yellow Blue Orange FOR TECHNICAL DATA, CONTACT: sales@ameintl.net - 877.755.4263 DANGER: NO POINT SOURCE LOADING OR ALTERING OF PRODUCT AMF Weight 7 lbs (3.2 kg) 27.3 lbs (12.4 kg) 25.2 lbs (11.4 kg) Part Numbe

СНЛ 1926.305(d)(1)(i):

DOMA After the load has been raised, it shall be cribbed, blocked, or otherwise secured at once.



SUPER STACKER CRIBBING

THE SLAB™ SUPER CRIB

- · Reassurance on the largest jobs
- Heavy duty construction
- Available in full slab or half slab
- Orange lanyard dictating high working load limit

ltem	Dimensions	Weight
15231	6" x 12" x 24" Full Slab	55 lbs (25 kg)
15232	6" x 12" x 12" Half Slab	26.5 lbs (12 kg)



WOOD STACK VS. SUPER STACKER CRIBBING





Attribute	Super Stacker	Wood
Lightweight	 Image: A second s	X
Maintenance Free	 Image: A second s	X
Resistant to Oil, Fuels, and Lubricants	~	X
Lab Tested	 Image: A second s	X
Environmentally Sound	 Image: A set of the set of the	X
Certified	 Image: A second s	X
Warranty*	\checkmark	X
Stacking Stability	 Image: A second s	X
Individual PSI Rating	✓	X

*Against splitting, rot, fluid absorption, termites or mold





ME OTR/MINING ACCESSORIES

#36555 LOCK-OUT TAG-OUT KITS

DANGEF

DO NOT START **OR MOVE VEHICLE**

THIS COVER MAY ONLY BE REMOVED **RY AUTHORIZED PERSO**

- The basic AME Lock-Out Tag-Out Kit (#36555) includes: - #95010 Tailgate Warning Flag
 - #95025 "Do Not Start or Move Vehicle" Wheel Cover, 24"
 - #95030 Plastic Body Aluminum Padlock
 - #95035 "Do Not Operate Equipment" Tag

CAUTION

OUT OF SERVICE

DO NOT

MOVE

- Model #36300 Commercial Truck Lock Out Tag Out Kit includes all items in the #36555 Kit as well as: 2x #15325 Orange Urethane Wheel Chocks and 1x Model **#BL8** 8" Black Zip Ties (Bundle of 100)
- Model #36400 EarthMover Lock Out Tag Out Kit include all items in the #36555 Kit as well as: 2x #15301 Black Urethane Wheel Chocks and 1x Model **#BL8** 8" Black Zip Ties (Bundle of 100)





#95010













#24861 OTR WHIP HOSE

- 1/2" ball valve with dial gauge for checking pressure
- Equipped with safety coupler for releasing the pressure in case of an emergency
- 1/2" NPT connection, 3/8" ID for maximum air flow
- 20' Air hose keeps the tire technician in a safe area during inflation

OTR/MINING ACCESSORIES

#24855 OTR INFLATION/DEFLATION KIT

- Kit ideal for large AG and Construction OTR tire service inflation/deflation Kit promotes safety during inflation/deflation process Keeps tire techs out of trajectory rim/wheel area "danger zone" · Components allow tire technicians to avoid Comes equipped with all hoses and fittings in Hi-Vis Carrying Bag* Inflation/ Deflation Kit Components include: (1) Air Muffler (2) 20" Hydraulic Hoses (1) Standard Bore Core Remover and Inflation Chuck with - Lock-on Chuck (shown on 20" hose) - Reduces inflation time by 50% - Features a more secure lock-on style chuck - Made of durable steel, brass, and plastic - 1/4 Female NPT allows easy attachment to air hose - Ideal for nitrogen purging and inflation - Retractable core housing allows safe removal and replacement of valve core (1) **#51236** Large Bore Core Remover Tool - Prevents core loss during tire inflation and deflation (see details below) (1) **#24682** 20 ft. Inflation Hose with Liquid Dial Gauge - Équipped with Safety Quick-Connect Coupler for fast and easy connection **NEW** - Hose rated at 300 PSI *Bag style - 1/2" Flow-Through On/Off Valve with 180 PSI Liquid Fill Gauge varies
- **#51236** LARGE BORE CORE REMOVER
- · Prevents core loss during tire inflation and deflation
- Full bore inflator/deflator allows for rapid tire inflation and deflation
- Lock-on chuck attaches securely to the valve
- 360° swivel air inlet for easy access

#51456 8 LB SOFT FACE HAMMER

- · Soft face helps prevent marring
- Uni-Cast construction of non-ferrous materials eliminates sparking and won't absorb liquids
- No exposed metal on face, head or shaft, urethane covering helps reduce noise
- Dead blow function eliminates bounce-back when striking hardened surfaces
- Steel reinforced handle provides strength and resists breaking on over-strike
- Flat area on head allows upright storage
- Made in America
- Model #75015: Kit 4 Tire Bead Wedges and 1 8 lb Soft Face Hammer

#75005 "THE WEDGIE" TIRE BEAD WEDGE



- Used to assist in breaking beads on earthmover, ag, construction and forestry tires

 allows bead breaker to fit between tire and wheel
- Helps prevent metal on metal contact
- Made from high impact nylon material
- Dimensions: 8.5" L x 3.25" W x 1" H
- Weight: 10.4 oz.

- Model #75010: Case of <u>16</u> Tire Bead Wedges
- Model #75015 Kit: <u>4</u> Tire Bead Wedges
 - and <u>1</u> #51456 8 lb Soft Face Hammer

WHEEL CHOCKS



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We offer wheel chocks for virtually every application - from over the highway trucks to off-the-road equipment.

- Solid light weight construction, high impact polyurethane material
- Non-conductive, no threat to puncture the tire
- Durable, light weight, and easy to use extensively field tested
- · Impervious to chemicals, salts, rot and resistant to fuel, oils & solvents

RIGOROUSLY FIELD TESTED

OSHA ^{1910.111(f)(9)} Chock blocks. At least two chock

UDITA Chock blocks. At least two chock blocks shall be provided. These blocks shall be placed to prevent rolling of the vehicle whenever it is parked during loading and unloading operations.





Model	Tire Size	Material	Length	Width	Height	Weight
15337	15.25 in to 86.75 in (120 mm to 2200 mm)	Polyurethane	18 in (475 mm)	12 in (305 mm)	9 in (225 mm)	13 lbs (6 kg)
15338	71 in to 118 in (1800 mm to 3000 mm)	Polyurethane	22.5 in (570 mm)	13 in (340 mm)	14 in (280 mm)	19.8 lbs (9 kg)
15342	86.75 in to 137.75 in (2200 mm to 3500 mm)	Polyurethane	24 in (621 mm)	13.5 in (343 mm)	12 in (323 mm)	24.3 lbs (11 kg)
15339	110.25 in to 177 in (2800 mm to 4500 mm)	Polyurethane	26.7 in (680 mm)	13 in (340 mm)	14 in (355 mm)	30.86 lbs (14 kg)



15341 31.5 in to 110.25 in (800 mm to 2800 mm)

22 in (560 mm)

13 in (330 mm)

11 in (280 mm)

17 lbs (8 kg)

Polyurethane

WHEEL CHOCKS

WHEEL CHOCKS FOR HEAVY DUTY, TRUCK & BUS FOR TIRES RANGING FROM 18" - 35"







Model	Tire Size	Material	Length	Width	Height	Weight
15309	18 in to 27 in (1200 mm to 2200 mm)	Urethane, orange	8.5 in (215 mm)	4.5 in (114 mm)	5.75 in (146 mm)	1.82 lbs (0.83 kg)
15325	24 in to 32 in (600 mm to 810 mm)	Urethane, orange	14 in (360 mm)	8 in (200 mm)	8 in (200 mm)	5.5 lbs (2.5 kg)
15367	27 in to 35 in (6850 mm to 8890 mm)	Urethane, orange	11.5 in (290 mm)	8 in (200 mm)	8 in (200 mm)	3.63 lbs (1.65 kg)



Model	Tire Size	Material	Length	Width	Height	Weight	
15300	27 in to 32 in (685 mm to 812 mm)	Rubber, black	10 in (254 mm)	8 in (203 mm)	6 in (152 mm)	8.5 lbs (3.9 kg)	(5 -
15324	27 in to 32 in (685 mm to 812 mm)	Rubber, orange	10 in (254 mm)	8 in (203 mm)	6 in (152 mm)	2.8 lbs (1.3 kg)	ĭ √∃
15366	27 in to 32 in (685 mm to 812 mm)	Urethane, orange	10 in (254 mm)	8.5 in (216 mm)	5.5 in (140 mm)	5.95 lbs (2.69 kg)	NING

HEAVY DUTY & SMALL OTR WHEEL CHOCKS FOR TIRES RANGING FROM 47" - 95"





Model	Tire Size	Material	Length	Width	Height	Weight
15301	47 in to 86 in (1200 mm to 2200 mm)	Rubber, black	11 in (290 mm)	11 in (290 mm)	10 in (250 mm)	22 lbs (10 kg)
15355	65 in to 95 in (1650 mm to 2410 mm)	Urethane, orange	17 in (430 mm)	14.5 in (368 mm)	14.5 in (368 mm)	14 lbs (6.5 kg)

M HYDRAULIC OIL & SEALANT

#19500 AME PREMIUM HYDRAULIC OIL, 1 GALLON



- Recommended for use with all AME hydraulic tools
- Operating temperature rating to -40 degrees Fahrenheit/Celsius
- Anti-wear, anti-sludge, anti-rust, anti-foam additives
- Meets FMC Hi-Performance, Hydraulic Oil, Grade 32 requirements
- Can be shipped via UPS

#19510 AME PREMIUM HYDRAULIC OIL, 55 GALLON



- · Recommended for use with all AME hydraulic tools
- Operating temperature rating to -40 degrees Fahrenheit/Celsius
- Anti-wear, anti-sludge, anti-rust, anti-foam additives
- Meets FMC Hi-Performance, Hydraulic Oil, Grade 32 requirements
- · Can be shipped via UPS



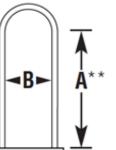
#26148 OTR TIRE SEALANT

Because the seating of O-rings is not always consistent, this fibrous liquid product will maintain air pressure in the tire by stopping rim leaks and vent leaks. Faster OTR tire and rim removal, reduced downtime, labor and expenses.

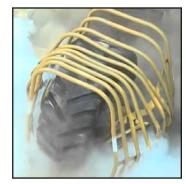
- Seals punctures of up 1/4"
- · Lubricates rims and tire for quick and easy removal
- · Eliminates rust on rims
- · Tires run cooler
- · Water based for easy clean-out
- · Will not freeze
- Environmentally friendly and safe product, recognized by the United States E.P.A.

#24420-#24456 TIRE INFLATION CAGES

- Made from heavy-gauge steel tubing welded to a steel base •
- Guards against blown lock rings and rims •
- Meets or exceeds OSHA standards 29 CFR 1910.177 •
- Designed to meet OSHA regulation requirements for Medium, • Heavy-Duty Truck, OTR, Tractor, and Super Singles
- · Protects technicians during inflation and deflation



** For reference only. Height A refers to the approximate height to the inside bend of the cage. May accommodate



Absorbs explosions and contains all tire and wheel components

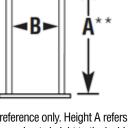
#24456





#24430

#24440



taller tires.





HEAVY DUTY STEEL CONSTRUCTION

#24420

Model	Size	Туре	Color	Height A**	Width B	Base	Weight
24420	2 bar	Standard	Yellow	41" (104 cm)	16" (41 cm)	7" closed x 21-1/2" (18 cm closed x 55 cm)	60 lbs (27.2 kg)
24425	2 bar	Super Single	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	7" closed x 27" (18 cm closed x 69 cm)	72 lbs (32.6 kg)
24430	3 bar	Standard	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	26" x 22" (66 cm x 56 cm)	134 lbs (60.7 kg)
24440	4 bar	Standard	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	31-1/2" x 26" (80 cm x 66 cm)	146 lbs (66.2 kg)
24450	5 bar	Standard	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	41" x 26" (104 cm x 66 cm)	182 lbs (82.5 kg)
24455	5 bar	Earthmover	Orange	47" (119.4 cm)	19" (48.3 cm)	41" x 26-1/4" (104.1 cm x 145.5 cm)	182 lbs (82.5 kg)
24456	10 bar	Earthmover	Yellow	89" (226.1 cm)	48" (121.9 cm)	72" x 48" (182.9 cm x 121.9 cm)	820 lbs (372 kg)

TIRE SLINGS

#91000 LOCKING TIRE SLING

- · Locking brass rollers allow the tire to be positioned as needed
- Safe, efficient way to handle tires up to 39"
- Rated capacity: 6,500 lbs. (2,950 kg)
- For use with every boom style service truck
- Locking pins allow the tire to be held in any position
- Weight: 50 lbs (22.7 kg)









#93000 FLANGE RING PULLER

- · Lifts the rim base and bead seat band from the tire
- Aids in bead seating during inflation
- Attaches to a standard boom style service truck
- · 4 point hook/chain assembly for optimal lifting
- Rated capacity: 5,400 lbs. (2,449 kg)
- Chain lengths of 30" (76.2 cm)
- Includes 2 flat hooks and 2 tapered hooks to allow use on ALL rim styles
- Weight: 32 lbs (14.5 kg)



#94000-#94020 TIRE BEAD HOOKS



- Used to connect with hydraulic boom on tire service truck for transport of tires
- Model #94000 features a slim design which will fit inside all tires even tires that have been stacked
- Recommended for use on scrap and retread tires

Model	Capacity	Weight
94000	5,000 lbs (2,260 kg)	34 lbs (15.4 kg)
94020	12,000 lbs (5,400 kg)	39 lbs (17.7 kg)
94010	16,000 lbs (7,250 kg)	66 lbs (29.9 kg)





O-RING INSTALLATION & MAINTENANCE

#92000 2-POINT PUSH BAR



AME

AME



- Standard unit fits 25" 51" multi-piece wheels
- Attaches to the boom crane and depresses the flange ring and bead seat band for efficient mounting of earthmover tires
- For use with every boom style service truck
- Steel arm castings out perform aluminum
- Model 92005 Push Bar works on 33" 57" wheels
- Replacement steel arm (model #92000-001) can be ordered to replace aluminum castings
- Weight: 65 lbs (29.5 kg)

#92250 OTR LARGE O-RING INSTALLER



- Installs and removes O-Rings on OTR Tires 25"-36"
 Assists in the removal/installation of the lock ring as w
- Assists in the removal/installation of the lock ring as well





#92200 OTR O-RING INSTALLER TOOL

- Installs/removes O-Rings on OTR assemblies up to 30" (76.2 cm)
- Pushes the rim flange back for easy installation of the O-Ring
- Weight: 22 lbs (9.9 kg)



O-RING INSTALLATION & MAINTENANCE

#92500 OTR LOCK RING CATCHER

The AME Lock Ring Catcher is designed to help with the removal andfitting of wheel lock rings on giant OTR wheels (sizes 49-63). Lock rings are also referred to in the industry as "snap rings". Industry procedure when changing a vehicle tire has been to allow the lock ring, after release, to eject from the wheel and fall to the floor (Lock rings can weigh as much as 132 lbs. (60kg) on bigger vehicles).

The AME **#92500** acts as a barrier for the lock ring being removed by locking in across the diameter of the wheel assembly. This greatly reduces the risk of an accident involving the lock ring injuring the user.

Safety Note: Lock rings must be closely inspected once removed from a wheel or rim during tire servicing. Lock rings are **Critical Safety Items** that hold inflated multi-piece mounted tire/wheel assemblies together. Worn, sprung, bent or cracked lock rings must be removed from service, destroyed and must not be reused. For more information and help with identifying lock rings that must be removed from service, contact our OTR Wheel Engineering customer service representative. A good rule of thumb is to use a new lock ring for each new tire change to ensure you have a good serviceable lock ring. Using new lock rings every time can save lives and prevent equipment damage.



O-RINGS

- · Designed for sealing tire beads of grader, earthmover and OTR machinery
- Manufactured to OEM specifications
- 24 O-rings per case
- Manufactured of high-quality material
- · O-rings individually marked in an easy-to-read color
- · Spliced O-ring with exceptional splice strength
- Extruded product allows diameter variation to meet the wide variety of rim O-ring grooves, both domestic and foreign
- Two compounds for all service conditions: Standard -40 to 180 degree F, Arctic -65 to 180 degree F

Model	Description	Rim Size (Inch)	Size (Inch)	Units Per Box
OR-20-JM	O-ring, highway (JM rim)	20	1/4	24
OR-22-JM	O-ring, highway (JM rim)	22	1/4	24
OR-24-JM	O-ring, highway (JM rim)	24	1/4	24
0R-25-T	O-ring, earthmover	25	1/4	24
OR-220-TG	O-ring, grader	20	1/4	24
OR-224-TG	O-ring, grader	24	1/4	24
0R-321-T	O-ring, earthmover	21	3/8	24
OR-325-T	O-ring, earthmover	25	3/8	24
OR-329-T	O-ring, earthmover	29	3/8	24
OR-333-T	O-ring, earthmover	33	3/8	24
0R-335-T	O-ring, earthmover	35	3/8	24
OR-339-T	O-ring, earthmover	39	3/8	24
0R-343-T	O-ring, earthmover	43	3/8	24
0R-345-T	O-ring, earthmover	45	3/8	24
OR-349-T	O-ring, earthmover	49	3/8	24
OR-451-T	O-ring, earthmover	51	1/2	24
OR-457-T	O-ring, earthmover	57	1/2	24
0R-463-T	O-ring, earthmover	63	1/2	24
OR-469-T	O-ring, earthmover	69	1/2	24





AMB TORQIT

#67500-#67530K TORQIT **HIGH-PRECISION TORQUE WRENCHES**





LONG EXTENDED **REACTION ARM**







NOSE EXTENSION





RHINO JACK II 🚥

RHINO JACK II 100 TON, 150, TON, 200 TON MINING JACKS

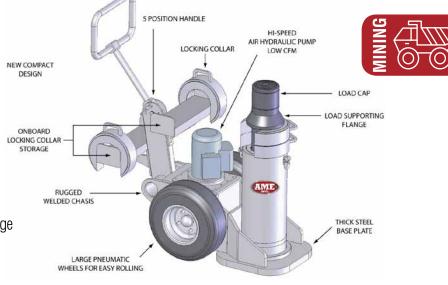




Specifically designed for the mining industry, the Rhino II 100, 150, 200 ton heavy-duty hydraulic jacks are the result of modern technology and are your best bet when servicing and maintaining large off-road vehicles and equipment. The Rhino II Jack lifts from the lowest lift point of your vehicle. If necessary, the cylinder extension will give you ample elevation to raise your vehicle from its highest point. The total lifting procedure involves only one operator and can lift a large mining vehicle in minutes. Rhino II Jacks are fitted with 5.30x12 tires on tapered roller bearings so that accurate positioning can be achieved quickly and safely. The jack will operate from the standard 90 - 160 psi shop air supply. Electric jacks can be suited to meet your power requirements. All Rhino II Jacks are built with mobility and transportability in mind.

Product Specs

- High profile ground clearance for transport over rough terrain
- Ideal for OTR tire service in underground mining, quarries and construction
- · Jack balanced for easy moving
- · Large pneumatic wheels shub and axle
- Only 30" wide jack, fits in tight spot
- Air motor to power hydraulic pump, 90 to 150 PSI
- · Extension holders welded to frame for easy storage
- · Easy to change oil filter for quick maintenance



Model	Stroke	Capacity (Tons)	Min. Height	Max. Height	Weight
RJ2-10027	15.5" (39.37 cm)	100	27" (69 cm)	42.5" (107.95 cm)	617 lbs (279.87 kg)
RJ2-10038	26.13" (66.37 cm)	100	38" (96.5 cm)	64.13" (163 cm)	736 lbs (333.84 kg)
RJ2-15027	14.75" (37.47 cm)	150	27" (69 cm)	42" (106.68 cm)	720 lbs (326.59 kg)
RJ2-15038	25.38" (64.47 cm)	150	38" (96.5 cm)	63.38" (161 cm)	899 lbs (407.78 kg)
RJ2-20027	14" (35.56 cm)	200	27" (69 cm)	42" (106.68 cm)	826 lbs (374.67 kg)
RJ2-20038	24.5" (62.23 cm)	200	38" (96.5 cm)	43" (109.22 cm)	1059 lbs (480.35 kg)

MINING JACKS

POW'R-RISER II® AIR PUMP MINING LIFTING JACKS

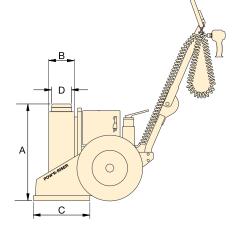
60, 100, 150 and 200-ton capacities with pneumatic or electric pumps for the toughest jobs. 4" ground clearance for transport over rail and rough terrain. Three position handle provides easy tilt back and transport. Complies with ASME/ANSI B30.1 specifications. Easy-to-change external filter minimizes down time. Rugged, fully enclosed 24" wide frame with no exposed fittings or hoses. SUP-R-STACK™ Extension System allows lifting at all heights without blocking.





*Based on one 18" and one 11" Extension and one 3" Spacer. **Based on one 18" Extension and one 3" Spacer.

Model	Capacity	Stroke (in)	Weight	Α	В	C	D	Valve Type
PRAMA06014L	60 tons	14	390 lbs (177 kg)	24	6.4	14	4	Manual
PRAMA06027L		27	600 lbs (272 kg)	37	6.4	14	4	
PRAMA10016L	100 tons	16	510 lbs (231.3 kg)	26	7.0	18	4	
PRAMA10027L		27	600 lbs (272 kg)	37	7.0	18	4	
PRASA10016L		16	510 lbs (231.3 kg)	26	7.0	18	4	Pneumatic
PRASA10027L		27	600 lbs (272 kg)	37	7.0	18	4	
PRASA15016L	150 tons	15.5	570 lbs (258.6 kg)	26	8.0	18	5	Flieumatic
PRASA15027L		26.5	708 lbs (321 kg)	37	8.0	18	5	
-		15.5	-	26	8.0	18	5	Pneumatic
-		26.5	-	37	8.0	18	5	FIIGUIIIdliC
PRASA20016L	200 tons	15.5	640 lbs (290.3 kg)	26	9.5	18	6	Manual
PRASA20027L		26.5	825 lbs (374 kg)	37	9.5	18	6	Iviallual



MINING JACKS

AC HYDRAULIC MINING JACKS



AME International presents AC Hydraulic^{A/S} heavy duty jacks for low clearance machinery in mining and construction industries.

All steel, heavy duty chassis build to fit harsh environments. Large rubber tires allow easy positioning on challenging surfaces. Innovative chassis construction facilitates jack repair and even wheel changing on site. High ground clearance for clearing rail and rough terrain. Multiple position handle for easy tilt back and moving. Handle with dead-man's release for optimum safety during lifting and lowering. Mining jack handle length: 51.2" (130 cm).



Model	Capacity	Min. Height / Max. Height	Total Width	Frame Length	Air Supply	Air Consumption	Ground Clearance	Weight
100-1L	100 tons	17.1" (43.5 cm) / 22.4" (57 cm)	18.3" (46.5 cm)	61" (155 cm)	145 psi	1200 l/min	1.6" (4 cm)	731.9 lbs (332 kg)
150-1L	150 tons	17.1" (43.5 cm) / 22.4" (57 cm)	18.3" (46.5 cm)	61" (155 cm)	145 psi	1200 l/min	1.6" (4 cm)	731.9 lbs (332 kg)
100-1	100 tons	27.6" (70 cm) / 43.3" (110 cm)	27" (68.5 cm)	66" (167.5 cm)	145 psi	1200 l/min	2.6" (6.5 cm)	1049.4 lbs (476 kg)
150-1	150 tons	27.6" (70 cm) / 43.3" (110 cm)	27" (68.5 cm)	66" (167.5 cm)	145 psi	1200 l/min	2.6" (6.5 cm)	1049.4 lbs (476 kg)
100-1H	100 tons	37.4" (95 cm) / 63" (160 cm)	27" (68.5 cm)	66" (167.5 cm)	145 psi	1200 l/min	2.6" (6.5 cm)	1203.7 lbs (546 kg)
150-1H	150 tons	37.4" (95 cm) / 63" (160 cm)	27" (68.5 cm)	66" (167.5 cm)	145 psi	1200 l/min	2.6" (6.5 cm)	1203.7 lbs (546 kg)





SUPERLIFT JACKS

SUPERLIFT® MINING JACKS





Model	Capacity (Tons)	Min. Height	Max. Height	Total Width	Frame Length	Handle Height	Cylinder Base	Weight
SLJ10027	100	27" (69 cm)	43" (109 cm)	29" (74 cm)	96" (244 cm)	40" (101 cm)	13" (33 cm)	771 lbs (350 kg)
SLJ10038	100	38" (97 cm)	65" (165 cm)	29" (74 cm)	96" (244 cm)	40" (101 cm)	13" (33 cm)	851 lbs (386 kg)
SLJ15027	150	27" (69 cm)	43" (109 cm)	29" (74 cm)	96" (244 cm)	40" (101 cm)	15" (38 cm)	794 lbs (360 kg)
SLJ15038	150	38" (97 cm)	65" (165 cm)	29" (74 cm)	96" (244 cm)	40" (101 cm)	15" (38 cm)	905 lbs (410 kg)
SLJ20027	200	27" (69 cm)	43" (109 cm)	32" (82 cm)	96" (244 cm)	40" (101 cm)	15" (38 cm)	1243 lbs (564 kg)
SLJ20038	200	38" (97 cm)	65" (165 cm)	32" (82 cm)	96" (244 cm)	40" (101 cm)	15" (38 cm)	1345 lbs (610 kg)
SLJ25027	250	27" (69 cm)	43" (109 cm)	32" (82 cm)	96" (244 cm)	40" (101 cm)	15" (38 cm)	1415 lbs (640 kg)
SLJ25038	250	38" (97 cm)	65" (165 cm)	32" (82 cm)	96" (244 cm)	40" (101 cm)	15" (38 cm)	1555 lbs (705 kg)





SUPERLIFT JACK ACCESSORIES

SUPERLIFT® FXTENSIONS & LOCKING COLLARS Locking Collar Top Cap 1" (2.54 cm) Aluminum Locking Collar **JACK / STAND CAPACITY** 2º (5.08 cm) Aluminum Locking Collar JACK CAPACITY 40/60 tons 80 tons 100 tons 200 tons 150 tons STAND Capacity 3" (7.62 cm) Aluminum Locking Collar 100/150 tons 200/250 tons 300/350 tons SLJE506 SLJE606 SLJE706 SLJE806 SLJE906 6" **EXTENSION HEIGHT** 8" SLJE508 SLJE608 SLJE708 **SLJE808** SLJE908 5" (12.7 cm) Aluminum Locking Colla #1 - Lift Load 10" SLJE510 SLJE610 SLJE710 SLJE810 SLJE910 Locking Collar Adapter 12" SLJE512 SLJE612 SLJE712 SLJE812 SLJE912 SLJE916 16" SLJE516 SLJE616 SLJE716 SLJE816 SLJE618 SLJE818 18" SI JE518 SI JF718 SI JE918 #2 - Insert aluminum locking collars as required to support load LOCKING COLLAR SETS #3 - Lower load on locking collars Model Description SLJLC150K Locking Collar Set for SuperLift (100 to 150 Ton). Included are Locking Collars: SLJLC150-1, SLJLC150-2, SLJLC150-3, SLJLC150-6, SLJLC150-AR, SLJLC150-TC

#SLJS100-#SLJS200 SUPERLIFT® JACK STANDS

Locking Collar Set for SuperLift (200 to 350 Ton). Included are Locking Collars: SLJLC350-1,

· Custom heights can be determined upon order to meet the customer's needs

SLJLC350-2, SLJLC350-3, SLJLC350-4, SLJLC350-AR, SLJLC350-TC

· Saddle and custom extension supplied with each stand

SLJLC350K

Certificates of conformity supplied for international and domestic requirements

Model	Capacity	Min. Height	Adjustable	Weight
SLJS100	100 tons	24" (60.96 cm)	No	353 lbs (160.12 kg)
SLJS100-28A	100 tons	28" (71.12 cm)	Yes	353 lbs (160.12 kg)
SLJS100-038A	100 tons	38" (96.52 cm)	Yes	353 lbs (160.12 kg)
SLJS150-32A	150 tons	32" (81.28 cm)	Yes	425 lbs (192.78 kg)
SLJS150-42A	150 tons	42" (106.68 cm)	Yes	425 lbs (192.78 kg)
SLJS150-50A	150 tons	50" (127 cm)	Yes	425 lbs (192.78 kg)
SLJS200	200 tons	32" (81.28 cm)	No	639 lbs (289.85 kg)
SLJS200-42	200 tons	42" (106.68 cm)	Yes	639 lbs (289.85 kg)

#SLJST100-#SLJST200 SUPERLIFT® JACK STAND TRANSPORTERS

- Support weight with engineered safety stands
 Meets international safety standards
 Model Capacity
 100 tons
- Heavy duty steel plate to ensure longevity
- Transporter allows for easy placement

del	Capacity	Weight
ST100	100 tons	154 lbs (69.85 kg)
ST150	150 tons	159 lbs (72.12 kg)
ST200	200 tons	164 lbs (74.39 kg)



SLJ

SLJ

JUST EASY TOOLS: EASY GRIPPER



Features:

- Safe 3-point grip
- Camera system as standard
- Precise rotation 0-50°
- Tilt function 90°
- Quick shift system between the Gripper and the forks
- Flat arms for narrow space between tires and fenders
- Telescopic arms for handling two tires or wide duals
- Customization on request



Model	Lifting Capacity	Gripping Capacity	Compatible Accessories	Weight
#94060 EASY GRIPPER 2160	2,200 lbs (1,000 kg)	47-85" (1200-2160 mm)	Quick Shift Mounting Plate Quick Shift Mounting Plate Hydraulic Quick Shift Telescopic Arms	1,200 lbs (550 kg)
#94062 EASY GRIPPER 2400-2T	4,410 lbs (2,000 kg)	57-94" (1450-2400 mm)	(for 2-Tire gripping) • Flat arms for narrow fenders • Forklift Module (for use with • Quick Shift Mounting Plate)	1,797 lbs (815 kg)
#94095 EASY GRIPPER COMPACT 1-TON	2,200 lbs (1,000 kg)	44-94" (1100-2400 mm)	• Forklift Module (for use with Quick Shift Mounting Plate)	1,015 lbs (460 kg)
#94096 EASY GRIPPER COMPACT 2-TON (2,000 kg) 57-94" (1450-2400 mm)	MUST BE USED WITH COMPACT MODEL	1,797 lbs (815 kg)		

#94095 EASY GRIPPER COMPACT COMPACT TIRE HANDLER

- For Application on front loaders and telehanders
- 90° tilt from vertical position
- +/-25° Precision Rotation
- Accessories Available including Customization Gripping Pipes and Quick Shift Module
- Equipped with Camera Kit and LED light

JUST EASY TOOLS: EASY GRIPPER

FUNCTIONALITY

47.3 - 85 inches

(1200-2160 mm)

ACCESSORIES

OUICK SHIFT MOUNTING PLATE

Install the Quick Shift Mounting Plate directly onto forklifts, mini-loaders, telescope loaders, and/or other front loaders for the most flexible and efficient operation of the Easy Gripper and Stacker products. Ensure a quick change between forks, Gripper, Stacker, and other accessories, Required for operation.

Easy Gripper and Stacker products are equipped with a compact remote control that can be mounted anywhere

within the operating cab. The remote ensures simple and safe operation. A bright LED light illuminates the different operation features depending upon the Just Easy product. Only one hydraulic channel is necessary

REMOTE CONTROL

for installation. **CAMERA KIT**





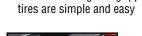
EASY GRIPPER WORKSHOP

WORKSHOP TIRE HANDLER

Technical Data:

- Gripping diameter: 47.3 85 inch (1200 mm 2160 mm)
- \pm 15° tilt from vertical position SCAN OR
- 50° rotation
- Pushing force: 2200 lbs (1000 kg)
- Width of stacker truck: 63 inch (1600 mm)
- Minimum turning radius: 60 inch (1530 mm)

Easy accessible controls Controls for moving and gripping







Technical Data:

- Crane Module Available with 1 and 2 Ton Capacity Easy Gripper Models
- Control System can be build-in in most existing crane control systems
- Pushing force up to: 4400 lbs (2000 kg)
- All Grippers are delivered with wireless camera system as standard
- Tilt function 160° vertical tilt
- Precise rotation function 0-50°

3-Point Grip The unique 3 point grip, offers both safety and full control







www.ameintl.net

EASY GRIPPER CRANE MODULE SERVICE TRUCK TIRE HANDLER





hours and conditions. Built-in IR bulb automatically turns

on in areas of insufficient lighting for use in the night

and underground. Included with Gripper Series.



Precision Camera Kit. Ensures good monitoring of the blind area in front of the loaded forklift. Equipped with night-vision for precision alignment during all service





HEAVY DUTY/ Commercial

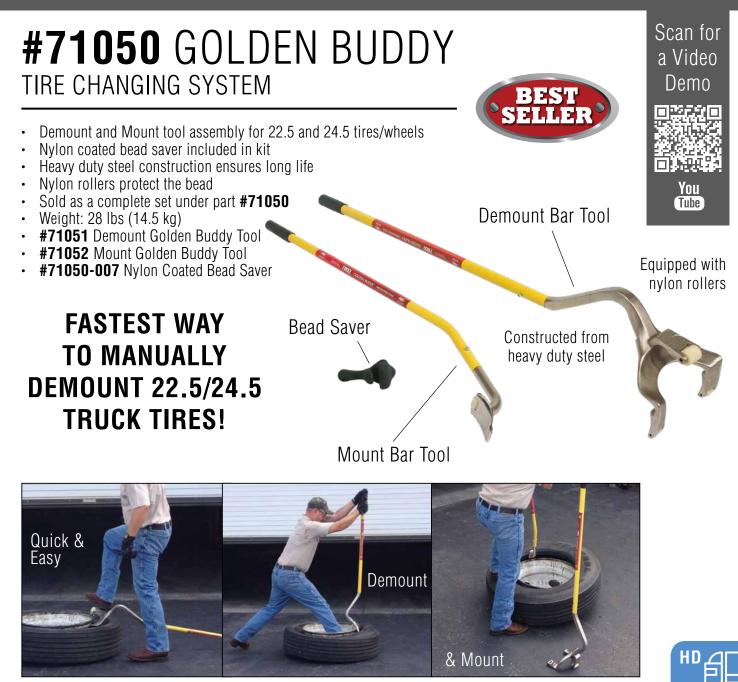
AME International hosts a range of bestselling heavy-duty tire tools and equipment to service all commercial tractor trailer, forklift and medium duty vehicles. Some common tires service is performed with back-breaking strength and unsafe practice. AME International heavy-duty tools promote efficiency to provide the industry with newagetire service practices. From wheel chocks, bead breakers, jacks, tire spreads and manual demounting bars, we proudly provide the fleet service industry with newest service products to keep your trucking equipment moving.

HD / COMMERCIAL



- FLOOR JACKS BOTTLE JACKS JACK STANDS & PLATES
- INFLATION WHEEL CHOCKS TORQUE TIRE HANDLERS

TIRE DEMOUNTING / MOUNTING



#71055 SUPER GOLDEN BUDDY TIRE CHANGING SYSTEM

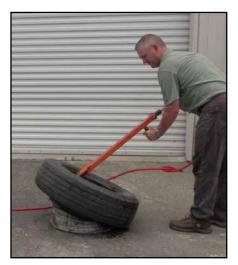
- · Demount and Mount tool assembly to for super singles 215 to 445 Will remove both top and bottom beads
- Includes bead saver
- Heavy duty steel construction
- Nylon rollers protect the bead
- Sold as a complete set Weight: 28 lbs (12.7 kg)



#71025 IMPACT TRUCK TIRE DE-MOUNTER

- Impact driven tire demounter
- Ranges from 10" ATV tires to 19.5" reverse hub truck tires and up
- Can be used with any 1/2" impact





#71000 EASY BUDDY TIRE CHANGING SYSTEM

- · Dismount tire assemblies for 22.5 and 24.5 tires/wheels
- Includes Rim Protector to prevent rim scarring
- Easy to follow instructions
- · Includes top bead removal tool and bottom bead removal tool
- Weight: 35 lbs (16 kg)





#71026IMPACT BEAD BREAKER

- Impact driven
- Works on a wide variety of tire and wheel combinations
- · Easily breaks the hardest bead
- Works off of an impact gun or pneumatic air ratchet





ACCESSORIES FOR TIRE DEMOUNTING / MOUNTING TOOLS

#71410 HEAVY DUTY BEAD HOLDER

- · Keeps truck tire bead from slipping during mounting of top bead
- · Made of heavy duty polymer with built in shim for added strength
- A must have on all truck tire installations

#72150 STEEL TRUCK BEAD HOLDER

- · Clamps on wheels to prevent tire from "walking"
- No need for vise-grips
- For use on automatic tire changers and manual demount applications
- Made from heavy duty steel

#71412 BEAD WEDGE

- The bead wedge guides the tires with stiffer side walls into the drop center when you are demounting
- · Reduces bead damage and stretching
- Also helps when the weather gets cold and the rubber is less flexible
- Weight: 2 lbs (0.91 kg)

#71413 TIRE-LOC BEAD KEEPER

- · Bead keeper easily maintains a bead lock on a wide variety of tires
- · Works well when used in pairs on larger Ag or Commercial Tires
- Weight: 1.50 lbs (0.68 kg)















- Excellent for working on tire without removing wheel
- Great for all kinds of tires ATV, golf cart, truck, bus, agricultural and even back hoe tires
- Operates with an air ratchet or manual wrench (not included)
- Weight: 12 lbs (5.5 kg)

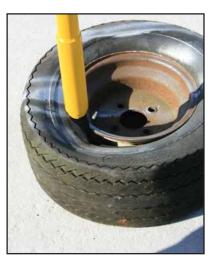




#71500 BIG BUDDY BEAD BREAKER SLIDE HAMMER

- · Easily breaks the most stubborn beads
- User fatigue is reduced through spring-action tip, which reduces kick-back
 - Wedge tip is forced between the tire bead and wheel rim delivering the blow directly to the hammer tip
- Heavy duty tool with 1 year warranty
- Weight: 24 lbs (11 kg)





#67300 NUT BUDDY LUG LOOSENER

- Bust loose the most stubborn wheel nuts
- Use on commercial or agricultural wheels
- Gear ratio 58:1
- Rated output torque: 2,950 ft lbs
- Two sockets included: 1 ½" (38mm) and 1 5/16th (33mm)
- Included extension handle used for removing wheel nut once it has been loosened by the Nut Buddy
- Weight: 19 lbs (8.5 kg)







67300

NUT BUDDY

AME





#62030 FOLDING TIRE STEP

- Fits on all 22.5 24.5 truck tires
- Enables you to create a step by placing the platform on most tires
- · Step area designed to reduce slippage
- Durable steel construction
- · Can be folded flat & stores easily
- Max rated capacity 400 lbs (181 kg)
- Weight:19 lbs (8.5 kg)







AIR/HYDRAULIC JACKS

#14460 #14475 20 TON / 30 TON TITAN AIR/HYDRAULIC BOTTLE JACKS



- Chromed ram and aluminum air motor for long life
- Heavy duty return springs
- Each unit factory tested at 150% overload

Model	Capacity	Min. Height	Max. Height	Weight
14460	20 Tons	9.7" (24.5 cm)	18.5" (46 cm)	38 lbs (17.5 kg)
14475	30 Tons	11" (27.9 cm)	18" (45.7 cm)	60 lbs (27 kg)

#14461 20 TON TITAN LOW PROFILE AIR/HYDRAULIC BOTTLE JACK

- · Cylinder is welded to the base, assuring strength and eliminating leaks
- · Chromed pump piston and ram for added rust resistance
- · Extension screw gives added height when necessary
- Meets ANS/ASME PALD & CE/GS standards
- Super low minimum height for easy access
- Capacity: 20 tons
- Measurements: Height: 6" (15.3 cm), Length: 13" (33 cm), Width: 5" (12.7 cm
- Minimum Height: 5.8" (14.8 cm), Maximum Height: 10" (25.6 cm)
- Weight: 21 lbs (9.5 kg)



#14470 20-TON TITAN AIR/HYDRAULIC CART JACK

- · Welded steel base, heavy duty return springs
- · Chromed ram and aluminum air motor for long life
- Capacity: 20 tons
- Each unit factory tested at 150% overload
- 36" long handle allows for easy placement of jack under vehicle
- Minimum Height: 10" (25.5 cm), Maximum Height: 19" (48 cm)
- Weight: 55 lbs (55 kg)

www.ameintl.net

AIR/HYDRAULIC JACKS

5 TON

4 TON

#14385 5 TON / 4 TON FORKLIFT JACK

- · Designed specifically for use on forklifts
- · Features specially designed seals
- · Strong steel construction with low pickup height
- 2.5" low clearance jack fits under extremely low lift trucks
- Capacity: 5 tons on piston, 4 tons on scissor
- Minimum height: 2.5" (6.4 cm) low clearance
- Maximum height: 16" (40.64 cm) max lifting height
- Weight: 69 lbs (31 kg)

#14370 7.5 TON FORKLIFT JACK

- Capacity: 7 tons
- Minimum height: 2.25" (5.7 cm) low clearance
- Maximum height: 16.6" (41 cm) max lifting height
- Weight: 99 lbs (45 kg)



#14160 #14180 TELESCOPIC AIR/HYDRAULIC JACKS

- Two or three stages, hydraulic powered up and down, quick lift without load
- · Long T-handle let's you easily position your jack under vehicle
- High polish chromed piston rods and cover boards for extended service life



Model	Capacity	Min. Height	Max. Height	Weight
14160	15/30 Tons	5.9" (15 cm)	11.8" (30 cm)	105 lbs (47.8 kg)
14180	10/25/50 Tons	5.9" (15 cm)	14.4" (36.6 cm)	143 lbs (65 kg)

#14140 22-TON AIR/HYDRAULIC SERVICE JACK

- Air operated & easy to maneuver (operates with only 80 psi of air pressure)
- Single piece handle will not break
- Extension saddles include: 1 of each, 1", 2", and 4"
- Min. Height: 9" (18.5 cm)
- Stroke Length: 6" (15 cm)
- Weight: 90 lbs (41 kg)





MEAVY DUTY AIR/HYDRAULIC JACKS

AC HYDRAULIC AIR/HYDRAULIC JACKS



AME International presents AC Hydraulic^{A/S} Air Hydraulic Jacks, designed for heavy-duty, intensive commercial use.

Hard chromium plated piston rod for long life. Built-in safety overload valve. Handoperated dead-man's control for optimum safety while lifting and lowering. Portable air hydraulic jack also available, ideal for service vans, etc. Handy design - no loose tubes, handles, or valves. All air hydraulic jacks have an air supply of 130 - 174 psi and an air consumption of 350 l/min. Air hydraulic jacks have a handle length of 53.35" (135.5 cm). Portable air hydraulic jack (B25-2) handle length: 21.65" (55 cm).



Model	Capacity	Min. Height	Max. Height	Total Width	Frame Length	Weight	Included Extensions
B25-2	25 / 10 tons	6.3" (16 cm)	9.3" / 12.6" (23.5 / 32 cm)	11.4" (29 cm)	21.1" (53.5 cm)	61.7 lbs (28 kg)	2" / 3.9" (5 / 10 cm)
25-1	25 tons	8.7" (22 cm)	13.6" (34.5 cm)	12 (30.5 cm)	30.3 (77 cm)	136.7 lbs (62 kg)	2" / 3.9" (5 / 10 cm)
25-1H	25 tons	14.2" (36 cm)	24" (61 cm)	12.2 (31 cm)	32.3 (82 cm)	156.5 lbs (71 kg)	2" / 3.9" (5 / 10 cm)
25-2	25 / 10 tons	7.1 (18 cm)	10.8" / 15" (27.5 cm / 38 cm)	12 (30.5 cm)	30.3 (77 cm)	132.3 lbs (60 kg)	2" / 3.9" (5 / 10 cm)
50-2	50 / 25 tons	8.7" (22 cm)	13.4" / 17.7" (34 cm / 45 cm)	12.4 (31.5 cm)	31.9 (81 cm)	176.4 lbs (80 kg)	2" / 3.9" (5 / 10 cm)
50-3	50 / 25 / 10 tons	5.9" (15 cm)	8.3" / 10.4" / 13.2" (21 / 26.5 / 33.5 cm)	12.2 (31 cm)	31.9 (81 cm)	147.7 lbs (67 kg)	2" / 3.9" (5 / 10 cm)





B25-2 Portable air hydraulic jack Handy design - no loose tubes, handles, or valves,





Easy to operate – handle can be used for carrying, lifting, lowering, and maneuvering.

HEAVY DUTY AIR/HYDRAULIC JACKS

AC HYDRAULIC AIR/HYDRAULIC AIRCRAFT JACKS

- Compact and slim design for easy operation and maneuverability
- Telescopic handle increases reach under the aircraft to 85.4" / 217 cm (65-1AP) or 90.3" / 229.3 cm (65-1APH) in and offers easy and safe operation
- The jack can be operated by either compressed-air, nitrogen from the aircraft wheels or a mobile nitrogen service cart
- Fitted with extension screw (3.15 in) for optimum use of the stroke
- Rapid ram retraction without load
- Manual lowering valve, safety overload valve and dead mans release
- Designed and manufactured according to the aircraft standards: EN1915:2001 and EN12312:2005







Model	Capacity	Min. Height	Max. Height	Frame Length	Handle Length	Total Width	Air Supply	Air Consumption	Weight
65-1AP	71.5 tons	10.59" (27 cm)	16.97" (43 cm)	31.89" (81 cm)	37.40" - 53.54" (95 - 136 cm)	12.20" (31 cm)	9 - 12 bar	350 l/min	187 lbs (85 kg)
65-1APH	71.5 tons	12.36" (31.5 cm)	20.47" (52 cm)	36.73" (93 cm)	37.40" - 53.54" (95 - 136 cm)	12.20" (31 cm)	9 - 12 bar	350 l/min	207 lbs (94 kg)

65-1H AC HYDRAULIC HEAVY DUTY AIR/HYDRAULIC JACK

- Air hydraulic jack for heavy duty/intensive commercial applications with high clearance
- · Hard chromium plated piston rod for long life
- · Built-in safety overload valve, hand-operated dead-man's control for optimum safety
- Capacity: 65 tons (143000 lbs)
- Minimum height of 16.65 in (42.5 cm)
- Maximum height of 28.50 in (72.5 cm) and with extensions up to 40.3 in (102.5 cm)
- With 2 extensions: 3.94 / 7.87 in (10 / 20 cm)
- Frame length 38.66 in (98 cm), handle length: 53.35 in (135.5 cm)
- Width (with wheels): 14.96 in (38 cm)
- Air supply: 9 12 bar, air consumption: 350 l/min
- Weight: 304 lbs (138 kg)



M JACK STANDS

#14360 9 TON JACK STANDS (PAIR)

- Ideal for forklift trucks
- · Sturdy, welded, heavy gauge steel construction prevents distortion
- Capacity: 4.5 tons per stand, sold in pairs
- Minimum height: 9.5" (24.1 cm)
- Maximum height: 16.5" (41.9 cm)
- Weight: 10 lbs (4.5 kg)

#14720 20 TON JACK STANDS (PAIR)

- · European design accommodates truck axles, forklifts & trailers
- 4 pin placements
- Sold in pairs
- Capacity: 5 tons per stand
- Min Height: 11.25" (28.6 cm)
- Max Height: 18" (45.7 cm)
- Weight: 10 lbs (4.5 kg)

#14980 6 TON FLAT TOP JACK STANDS (PAIR)





• Flat Top rubber pad grips the lifting point

- Ideal for low profile vehicles or custom cars
- Powder coat finish on base
- · Zinc plated post to prevent rust
- Sold in pairs
- Capacity: 3 tons per stand
- Min Height: 13" (33 cm)
- Max Height: 21.5" (54.6 cm)
- Weight: 12 lbs. (5.5 kg)

#14985 6 TON HIGH LIFT JACK STANDS (PAIR)

- · Ideal for light aircraft, flat top rubber pad grips the lifting point
- Powder coat finish on base, zinc plated post to prevent rust
- Capacity: 3 tons per stand, sold in pairs
- Minimum Height: 19" (48.3 cm), maximum height: 31.5" (80 cm)
- Weight: 36.5 lbs (16.6 kg)



JACK STANDS

#14400 40 TON HEAVY DUTY JACK STANDS (PAIR)

- · Sturdy steel construction for superior safety and strength
- · Heavy gauge, steel frame helps prevent distortion or twisting
- Capacity: 20 tons per stand, sold in pairs
- Min. Height: 9.5" (24.1 cm), Max. Height: 19.9" (50.5 cm), Weight: 68 lbs (30.8 kg)/Pair

#14405 40 TON, ADJUSTABLE TOP JACK STANDS (PAIR)

- 3 lock pin settings for adjustable heights
- · Adjustable Swivel allows for 2" of variance at locked settings
- · Capacity: 20 tons per stand, sold in pairs
- Min. Height: 12.5 in (31.75 cm), Max. Height: 21.9" (55.63 cm), Weight: 76 lbs (34.4 kg)/Pair

#14425 24 TON HEAVY DUTY JACK STANDS (PAIR)

- · Sturdy steel construction for superior safety and strength
- · Heavy gauge, steel frame helps prevent distortion or twisting
- Capacity: 12 tons per stand
- Min. Height: 11.81" (30 cm), Max. Height: 18.11" (46 cm), Weight: 46 lbs (20.8 kg)/Pa

#14410 #14415 20 TON OTR SCREW STYLE JACK STANDS (INDIVIDUAL)

- Screw style stand easily holds load at desired height and secures it with locking collar
- · Adjustable screw for height extension and retraction, quick adjustment to desired heights
- Heavy duty steel construction
- · Capacity: 20 tons per stand, sold individually

Model	Capacity	Min. Height	Max. Height	Weight
14410 2	20 Tons	16.5" (42 cm)	26.7" (68 cm)	60 lbs (27 kg)
14415	20 Tons	26" (66.5 cm)	46" (117 cm)	87 lbs (41 kg)









#14415

#14410

🜆 RIMWIT & RIMWIT JR.



- The easiest & quickest way to loosen stubborn, locked up rims! The tool you don't want to be without!
- Retire that back-breaking 20lb sledge that you use to break seized rims apart
- · Eliminate damaged tire side walls and rims
- Fits all standard semi truck rims; aluminum or steel
- Safe and efficient







#71655 RIMWIT JR. TRUCK WHEEL AND RIM REMOVAL TOOL

- A scaled down version of the AME #71650 RimWit
- Designed to work on 19.5" wheels
- The easiest & quickest way to loosen stubborn, locked up rims! The tool you don't want to be without!
- Retire that back-breaking 20lb sledge that you use to break seized rims apart
 - Eliminate damaged tire side walls and rims
 - Fits all standard semi truck rims; aluminum or steel
 - · Safe and efficient

SAVE-A-STUD RETHREAD KITS

#31210 SAVE-A-STUD 9-PIECE RETHREAD KIT

- · Repairs damaged wheel studs
- Guaranteed for life
- For passenger, light truck, and heavy duty
- Individual dies available

- **SAE** Metric 7/16"-20 12mm-1.25
- 1/2"-20 12mm-1.50 9/16"-18 12mm-1.75 5/8"-18 14mm-1.50

14mm-2.0

Metric

22m-1.50

#31250 SAVE-A-STUD 3-PIECE HEAVY DUTY RETHREAD KIT

- Repairs damaged wheel studs
- Guaranteed for life
- · For passenger, light truck, and heavy duty
- Individual dies available

#31270 SAVE-A-STUD 5-PIECE UNIMOUNT BALL SEAT RETHREAD KIT

- Repairs damaged wheel studs
- Guaranteed for life
- For passenger, light truck, and heavy duty
- Individual dies available

SAE

3/4"-16-LH

SAE

3/4"-16-RH

3/4"-16-LH

1-1/8"-16-RH 22mm-1.50 1-1/8"-16-LH 3/4"-16-RH

Metric















WHEEL SERVICE

#71635 SINGLE HOOK HEAVY DUTY WHEEL PULLER



- · Designed to remove stuck hub-piloted truck wheel easily
- Helps the tire service professional with the removal and dissembling of hub centered wheels on a drive axle, steering axle, and/or trailer axle
- · Eliminatesneed to crawl under vehicle
- · Easy grip knurled handle
- Saves time and improves safety
- High Chromium Steel Construction
- Single hook represents 95% of North American truck market
- Double hook designed for European wheels
- Model #71635 Single Hook with Handle
- Model #71632 Single Hook Attachment Only (No Handle)
- Model #71630 Full Kit: Single Hook & Double Hook with Handle



#63010-#63030 BUDD NUT WRENCHES





- Holds the outer nut securely on dual wheels
- Replaceable polymer head, part #63010-001



Model	Size	Weight
63010	1.5" (38 mm)	1.05 lb (0.48 kg)
63020	1.38" (35 mm)	1.05 lb (0.48 kg)
63030	1.61" (41 mm)	1.05 lb (0.48 kg)



#69290 CHAMFER/NUT GAUGE

- Kit shows when wheel chamfers and wheel nuts are worn out
- Visual guide detects excessive wear in bolt holes
- For use with steel stud piloted wheels

TRUCK WHEEL GUARDS

#61000-#61090 TRUCK WHEEL GUARDS

- Composite separator plate to be placed between the hub or drum and the wheel, and/or between two wheels in dual applications
- Provides protection for wheels against corrosion and excessive wear
- Stops rust, scale, salt, and corrosion between steel disc rims in dual or single wheels
- Both aluminum and steel wheels can benefit from use of the Wheel Guard
- Prevents galvanic electrolysis between aluminum and steel wheels

AME Model	Alcoa Model	Accuride Model	Description	Stud
61000	015000	5901	10 on 11 1/4" U.S. Bus mount	7/8"
61000	017000	5901	10 on 11 1/4" Stud piloted	1-1/8"
61010	016000	5902	10 on 11 1/4" Stud piloted	3/4"
61020	011000	5903	10 on 285.75mm Hub Piloted	22mm
61030	023000	7901	8 on 285mm, Japan ball seat steer/rear	20mm-30mm
61040	013000	7381	10 on 335mm	22mm
61040	018000	7381	10 on 335mm, 32mm sleeved	22mm
61050	012000	7902	8 on 275mm	20mm
61050	014000	7902	8 on 275mm	22mm
61060	-	8482	8 on 6 1/2", 4.82" ID, GM & Dodge	5/8"
61070	-	8525	8 on 6 1/2", 5.25" ID, Ford	5/8"
61080	-	8675	8 on 255mm, 6.25" ID, locating holes, Ford	5/8"
61090	-	5904	10 on 225mm, Ford 19.5	5/8"
-	024000	-	6 on 225mm	22mm

#73200 AUTOMATIC TRUCK TIRE SPREADER

- The easiest way to repair tires
- · Air lift allows operator to repair without lifting
- Heavy gauge steel
- Lamp included
- Air regulator / lubricator included
- Weight: 310 lbs (140kg)





AIR LIFT ALLOWS OPERATOR TO REPAIR WITHOUT LIFTING

MB SKIRTED SLEEVE NUTS

#58033-#58036 SKIRTED SLEEVE NUTS 🛛 🗺



AME International announces our wheel sleeve product line to reduce wheel vibrations and help prevent the unpredictable wheel-off situations. This system is specifically designed for Class 8 Truck Steer & Drive Axles, and Trailers. In real world use, it is essential to re-torque all wheel nuts. This is attributed to components settling in or from temperature changes due to short bursts of starts and stops. The wheel is still held in position, concentric to the hub, however the wheel ends will vibrate, surfaces rust and "Clocking" occurs. Clocking, causes premature stud and stud hole wear. Over time wheel nuts loosen which is a dangerous condition. Standard wheel nuts clamp against the disc surface but fail to eliminate the extra space between the stud and the stud hole. Our line of wheel sleeve products helps lessen that space.



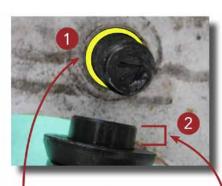
Note marks on the disc (just outside stud hole) caused by "clocking". This nut had been torqued to specifications and retorgued per factory settings.

Standard Applications:

- The Sleeve offers more thread engagement and deeper penetration
- The chamfered nose allows for ease of wheel centering and installation •

The "Sleeve"

- Protects and covers the threads from wear and the elements
- Reduces vibration and the wear and tear on wheel ends
- Fills the gap between the stud and the stud hole and allows the rim to rest on the sleeve
- Lengths designed for specific axle applications and wheel configurations





1) YELLOW HIGHLIGHT shows void between stud and stud hole. 2) Skirted Nut fills void between stud and hole



	star	ndard n	ut	
		M	M	
	_			
W				

Wheel assembly with

Void (highlighted in green) between stud and hole.

Wheel assembly with AME Skirted Nut

Skirted Nut fills void between stud and hole.

•			
	Model	Size	Description
	58033	6 mm	Most popular skirted nut Designated for steel - steers
	58034	19 mm	Designated for aluminum - steers Steel/steel - duals Steel outter / aluminum inner - drives
	58035	28 mm	Designated for heavy duty aluminum Super single - wide base Steel outter / aluminum inner - drives
1	58036	39 mm	Designated for dual aluminum - drive axle

STANDARD INNER CAP NUTS

FOR STEEL & ALUMINUM WHEELS

Right Hand Model	Left Hand Model	Grade	Finish	Outer Thread	Inner Thread	Overall Length	Replaces
GL-1001	GL-1002	8.2	Yellow Dichromate	1 1/8" - 16	3/4" - 16	2 7/32"	Budd - 1079, Dayton - 13-3005L BWP - M129, Euclid - 7895L Leland - W695

STANDARD OUTER CAP NUTS

FOR DUAL MOUNTED WHEELS

Right Hand Model	Left Hand Model	Grade	Finish	Inner Thread	Hex	Height	Replaces
GL-2001	GL-2002	8	Yellow Dichromate	1 1/8" - 16	1 1/2"	7/8"	Budd - 37891, Dayton - 13-3 BWP - M126, Euclid - 5977R Leland - W746

Inner

Thread

M22 - 1.5

TWO PIECE FLANGE NUTS

Phosphate & oil

FOR UNI-MOUNT 10 HOLE SYSTEMS

Finish

 .,.	BWP - M126, Leland - W746

Replaces

Height

M32



Budd - 106333, Dayton - 13-3052 BWP - M3203, Euclid - 6000 Leland - W498





FLANGE NUTS FOR ALUMINUM WHEFT S

Grade

8

Model

GL-2301

Model	Description	Grade	Finish	Inner Thread	Hex	Sleeve Length	Recommended Use
GL-2919	Sleeve Nut	8	Black	M22 - 1.5	33 mm	19 mm	Aluminum-Steers Steel/Steel- Drives Steel Outer/Aluminum Inner - Drives
GL-2928	Sleeve Nut	8	Black	M22 - 1.5	33 mm	28 mm	Heavy Duty Aluminum Super Single - Wide Base Aluminum Outer/Steel Inner - Drives
GL-2939	Sleeve Nut	8	Black	M22 - 1.5	33 mm	39 mm	Dual Aluminum

Hex

M33



FOR ALUMINUM WHEELS

Model	Grade	Finish	Inner Thread	Hex	Height	Replaces
39946	8	Black	5/8" - 18	1 1/16"	13/16"	Alcoa - 39946, Dayton - 13-30510 Euclid - 10233, S/B - 102333 Leland - W749

FLANGE NUTS FOR ALCOA WHEELS ALCOA

Inner Model Grade Finish Hex Height Replaces Thread 139987 Phosphate & oil 9/16" - 18 1 1/16" 7/8" Alcoa - 139987 8



HD





95

TORQUE WRENCHES

#67125 BREAK BACK TORQUE WRENCH 3/4" DRIVE



- 150-600 ft. lb. range allows for nearly all applications
- Break back design wrench "breaks" when torque is reached to prevent over tightening
- Works in either direction (for right or left hand threads)
- Weight: 16 lbs (7 kg)
- Includes carrying case
- Tested, provided with calibration certificate

#67150 #67155 BREAK BACK TORQUE WRENCH 1" DRIVE



- Break back design wrench "breaks" when torque is reached to prevent over tightening
- · Works in either direction (right or left hand threads)
- Includes carrying case
- · Tested, provided with calibration certificate

Model	Torque Range	Weight
67150	150-600 ft.lb.	16 lbs (7 kg)
67155	200-750 ft.lb.	27 lbs (12.3 kg)







#67000 TORQCHECK

- · Most affordable way to accurately check and test torque wrenches
- Accurate within +/- 2 PSI
- Precision needle gauge measures from 0 180 ft. lbs.
- For use with all 1/2" torque wrenches
- Not to be used with impact wrenches
- Weight 10 lbs (4.5 kg)

IMPROVE ACCURATE TORQUE!

www.ameintl.net

TORQUE FIN

#67250 TORQUE FIN

- · Links with, stabilizes, and properly aligns manual torque wrenches to ensure accurate torque
- Eliminates the need for two technicians to torgue wheel
- Saves time and money
- · Easy to use instructions on tool
- Reduces risk of injury and liability due to wheeloff accidents
- Works with all 3/4" and 1" torgue wrenches
- Durable and lightweight
- Weight: 8 lbs (3.6 kg)





Scan for

You Tube





ACCURATE TORQUE!

#169-03013 1" DR. 13" EXTENSION





CHECKMATE

#62400 62400H CHECKMATE WHEEL NUT INDICATORS



- · Indicates loose wheel nuts
- Available in 33mm size
- Improves safety by visual inspection
- · Simple solution to preventing wheel-offs incidents
- Made of polyurethane
- Sold in bags of 100

Model	Description	Size
62400	Standard, high-vis yellow	33mm
62400H	High temp, orange	33mm
62419	Standard, high-vis yellow	19mm
62421	Standard, high-vis yellow	21mm
62430	Standard, high-vis yellow	30mm
62432	Standard, high-vis yellow	32mm
62438	Standard, high-vis yellow	38mm
62438H	High temp, orange	38mm
62441	Standard, high-vis yellow	41mm

NEW







DANGER SIGN OF LOOSE LUG NUT

www.ameintl.net

BEAD SEATING

#23820 5 GALLON BEAD BUDDY BEAD SEATER

- Point and release the cheetah tank bead seater to seat the bead on tubeless tires
- Bead seater makes seating the most difficult bead not only safe but simple, fast and economical
- ASME certified tank for commercial use, passenger, and ATV Tires
- Tank size: 5 gallon
- Tank type: Steel
- Weight: 28 lbs (12.7 kg)



#21000-#22040 TUBELESS TIRE BEAD SEATER O-RING STYLE

- · Economic way to seat beads
- Useful for difficult to seat tire beads
- Seat beads in 3 easy steps lubricate, install and inflate

Model	Tire Type	Weight
21000	Passenger	13" - 14"
21010	Passenger	14" - 15"
22000	Truck	16.5" - 17.5"
22020	Truck	19.5"
22040	Truck	22.5" - 24.5"



LIQUID TIRE BALANCER

#26140 LIQUID TIRE BALANCER (CASE OF 12, 32oz BOTTLES)



Each time you stop and start the fluid resets to the most optimal places. This means there is never a need to rebalance. *Liquid balancing compound keeps the tire lubricated for convenient and simple tire mounting & demounting*

SEALANT & BALANCE COMPOUND

epa.gov/dfesaferchoice

#26148 OTR TIRE SEALANT

- Because the seating of O-rings is not always consistent, this fibrous liquid product will maintain air pressure in the tire by stopping rim leaks and vent leaks. Faster OTR tire and rim removal, reduced downtime, labor and expenses
- Seals punctures of up 1/4"
- · Lubricates rims and tire for quick and easy removal
- Eliminates rust on rims
- Tires run cooler
- Water based for easy clean-out
- · Will not freeze
- Environmentally friendly and safe product, recognized by the United States E.P.A.

#26110 NUMAG PLUS BALANCE COMPOUND

- Tire Balancing Compound constantly balances tires
- MicroBeads designed specifically for and compatible with TPMS valves
- Available in sizes for light truck, commercial and difficult to balance tires

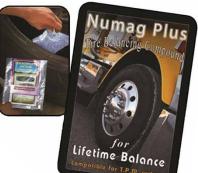
HOW TO INSTALL NUMAG PLUS

- Check application chart for correct size of Numag Plus
- · Clean rim and use tire lubricant sparingly
- Open outer packet and drop INNER bag into tire
- Use dry air for inflating tire and install nickel plated valve core and valve cap provided

Model	Bag Size	No. of Bags
26102C	2 oz	Case of 48
26103C	3.5 oz	Case of 36
26104C	4.5 oz	Case of 36
26106C	6.5 oz	Case of 24
26108C	8.5 oz	Case of 24
26110C	10.5 oz	Case of 20
26113C	13 oz	Case of 12
26116C	16 oz	Case of 12







TIRE INFLATION CAGES

#24420-#24456 TIRE INFLATION CAGES

- · Made from heavy-gauge steel tubing welded to a steel base
- Guards against blown lock rings and rims
- Meets or exceeds OSHA standards 29 CFR 1910.177
- Designed to meet OSHA regulation requirements for Medium, Heavy-Duty Truck, OTR, Tractor, and Super Singles
- Protects technicians during inflation and deflation

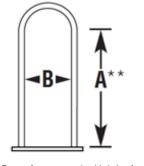


#24430

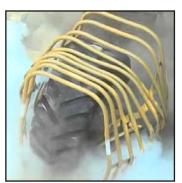
Энр

#24420

#24440



** For reference only. Height A refers to the approximate height to the inside bend of the cage. May accommodate taller tires.



Absorbs explosions and contains all tire and wheel components

HEAVY DUTY STEEL CONSTRUCTION

#24456

Model	Size	Туре	Color	Height A**	Width B	Base	Weight
24420	2 bar	Standard	Yellow	41" (104 cm)	16" (41 cm)	7" closed x 21-1/2" (18 cm closed x 55 cm)	60 lbs (27.2 kg)
24425	2 bar	Super Single	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	7" closed x 27" (18 cm closed x 69 cm)	72 lbs (32.6 kg)
24430	3 bar	Standard	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	26" x 22" (66 cm x 56 cm)	134 lbs (60.7 kg)
24440	4 bar	Standard	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	31-1/2" x 26" (80 cm x 66 cm)	146 lbs (66.2 kg)
24450	5 bar	Standard	Yellow	43-1/2" (111 cm)	20-1/2" (52 cm)	41" x 26" (104 cm x 66 cm)	182 lbs (82.5 kg)
24455	5 bar	Earthmover	Orange	47" (119.4 cm)	19" (48.3 cm)	41" x 26-1/4" (104.1 cm x 145.5 cm)	182 lbs (82.5 kg)
24456	10 bar	Earthmover	Yellow	89" (226.1 cm)	48" (121.9 cm)	72" x 48" (182.9 cm x 121.9 cm)	820 lbs (372 kg)

HALTEC INFLATORS

HALTEC INFLATORS & INFLATION SYSTEMS



#89-F17 MOBILE AIRCRAFT INFLATION UNIT

IDEAL FOR MOBILE AIRCRAFT TIRE SERVICING

- Two high cylinder nitrogen tanks
- Can be used with all Haltec inflators

#89TWIN-DS DUAL SCREEN TIRE INFLATION SYSTEM

IDEAL FOR SERVICE CENTERS AND MOUNTING FACILITIES

- 1/2" inlet/outlet
- Operating range: 5-145 PSI
- Dual LCD screens indicate gauged and target pressure

#89MTIS-5 MULTIPLE TIRE INFLATION SYSTEM

IDEAL FOR MULTIPLE TIRE SERVICING

- · Inflates up to 5 wheels simultaneously at 5-145 psi pressure
- · Semi pneumatic locking swivel wheel
- Color Coded 1/4" inflation hose
- 1/2" and 1/4" inlet/outlet
- Suitable for use with standard or large bore valves and core extraction tools
- Inlet pressure gauge
- · Dual LCD screens indicate gauged & targeted pressure

#89XDB HIGH VOLUME INFLATOR

IDEAL FOR FLEET OPERATIONS, TIRE SERVICE CENTERS AND TIRE MOUNTERS

- Designed specifically for inflating large OTR tires
- 1/2" inlet/outlet
- Operating range: 5-145 PSI

#89XTC TEMPERATURE COMPENSATING INFLATOR

SPECIFICALLY DESIGNED FOR OTR INDUSTRIAL, MINING AND CONTINUOUS OPERATION APPLICATIONS

- 1/2" inlet
- · Weather-proof hardware to withstand high impact, heavy use
- · Wet and dry tire pressure compensation for normal and liquid filled tires
- · Easily adjustable base/ambient temperature setting to optimize for any environment
- Wireless temperature transmitter
- Operating range: 5-145 PSI













MIDIGITAL TIRE INFLATORS



#24869 #24871 DURA-FLATE DIGITAL TIRE INFLATOR

- Supply Pressure: Maximum 200 p.s.i. (1380 kPa) Minimum 100 p.s.i. (690 kPa)
- Connection: Inlet 1/4" NPT, Internal thread
- Model #24869 20 in (50.8 cm) hose with dual hold-on chuck
- Model **#24871** 10 ft (304.8 cm) hose with lock-on chuck
- Body: Die cast aluminum with steel operating lever and impact absorbing bumpers, Laser etched serial number
- Pressure Range: 0-174 PSI, 0-1200 KPA, 0-12 BAR
- Gauge: Digital multi-scale gauge. PSI, KPA, BAR, backlight display
- Calibration: Supplied with official calibration certificate
- Auto OFF after 8 seconds, Auto ON once pressure is sensed or air inflation takes place
- Accuracy: ± 2 p.s.i. @ 25-75 p.s.i.
- Longer hose sizes available
- Powered by: 2x AAA batteries (included)
- Battery Life (Full Battery): 80 hours (depending upon usage)

Model	Hose Length	Chuck Type	Weight
24869	20 in (50.8 cm)	Dual Hold-On	2.6 lbs (1.2 kg)
24871	10 ft (304.8 cm)	Lock-On	3.5 lbs (1.6 kg)



DIGITAL TIRE INFLATORS

#24868 FLEET-FLATE

- Hose Length: 5 ft (152.4 cm)
- · Ideal for cars, trucks, bikes etc
- Auto-off after 90 seconds
- Maximum Pressure: 174 p.s.i.
- · Large easy to read LCD display with audible warning
- Tough ABS case, high quality cardboard packaging
- · Individually calibrated and tested
- Accuracy: +/-0.3 p.s.i.
- Units of measurement: PSI, BAR, kPA
- Rechargeable Lithium-Ion battery, charger included
- Battery Life (Fully Charged): 15 hours (depending upon usage)





#24820 AUTOMATIC TIRE INFLATOR

- Fits all applications general, tireshop and Nitrogen (N2)
- 3 modes in one inflator Mode 1 - Standard inflate / deflate Mode 2 - Tireshop mode with overpressure Mode 3 - N2 fill and air to N2 Conversion
- Touch screen technology
- Designed to be simple and space-saving, without the programmability or customization of the more expensive models
- Works with single or multiple hose hook-up
- Weight: 8 lbs (3.6 kg)
- Model **#24820-110V** 110 volt
- Model #24820-220V 220 volt

#24145 UNICHECK DIGITAL GAUGE

- Digitally reads tire pressure for accuracy
- Available in 4 measurements PSI, KPA, BAR and Kg/m
- · Accurate and dependable
- Reads from 0 180 psi







MB WHEEL CHOCKS / TIRE HANDLERS

AME HEAVY DUTY/COMMERCIAL WHEEL CHOCKS



15300 27 in to 32 in (685 mm to 812 mm) 15309 18 in to 27 in (1200 mm to 2200 mm) 27 in to 32 in (685 mm to 812.8 mm) 15366 35.5 in to 55 in (900 mm to 1400 mm) Urethane, yellow 15336



10 in (254 mm) 8.5 in (215 mm) 10 in (254 mm) 13.3 in (340 mm)

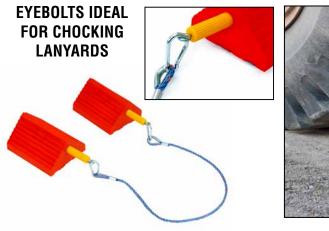
8 in (203 mm) 4.5 in (114 mm) 8.5 in (216 mm) 8.6 in (220 mm)

#15336

Heiaht

Weight 6 in (152 mm) 8.5 lbs (3.9 kg) 5.75 in (146 mm) 1.82 lbs (0.83 kg) 5.5 in (140 mm) 5.95 lbs (2.69 kg) 7.8 in (200 mm) 7.7 lbs (3.5 kg)







#WTA500 AC HYDRAULIC WHEEL TROLLEY, 0.5 TON



- Hydraulic wheel trolley for vans, trucks, buses, and removal of wheels and brake drums on aircrafts Flexible and ergonomic wheel trollev for the easy removal of wheels and brake drums
- High lifting height (28.23 in) is ideal for lifting e.g. wheels and brake drums off a transport wagon
- Lifting arms with roller bearings for easy rotation of the wheel into correct position
- Pedal operated pump leaving both hands free for working
- Bracket for easy securing of the wheel while transporting
- Hand operated dead man's release for optimum safety while lowering
- Ideal for lifting brake drums, fuel tanks, tool boxes etc.
- With 2 pcs. 360° revolving wheels
- Model **#WTK** Telescopic Crane Arm addon available (sold separately)



Model Capacity Lifting height Height Lenath Width **Roller-/fork length** Roller distance Wheel sizes (diameter) Weight WTA500 1100 lbs 28.2" (71.6 cm) 45.5" (115.5 cm) 34.2" (86.8 cm) 38.9" (98.8 cm) 16.3"/23.6" (41.4/59.9 cm) 10.2"-27.9" (25.9-70.8 cm) 10.63"-51.18" (27-129.9 cm) 220 lbs (99.8 kg)

TIRE HANDLERS

#71300 TRUCK WHEEL DOLLY



- Decreases back injuries when removing and replacing heavy truck tire/wheel assemblies
- 9 ¹/₂" (24 cm) roller accommodates low profile tires
- · Allows for easy removal and installation of tire/wheel assemblies
- Rollers allow for simple lug alignment
- For use with all 22.5 and 24.5 truck tires
- Weight: 18 lbs (8kg)



#71320 SUPER SINGLE TRUCK WHEEL DOLLY

- Decreases back injuries when removing and replacing heavy truck tire/wheel assemblies
- 14" (35.5 cm) roller accommodates low profile tires
- Allows for easy removal and installation of tire/ wheel assemblies
- · Rollers allow for simple lug alignment
- For use with all 22.5 and 24.5 truck tires (including super singles)
- Weight: 26 lbs (12 kg)



MB JUST EASY TOOLS: EASY STACKER

#94100 EASY STACKER









REMOTE CONTROL OPERATION

HD

Technical Specifications

- Lifting capacity: 1,653.47 lb (750 kg)
- Gripping diameter on tires: 19.7"- 47.2" (500-1,200 mm)
- Grip length: 82.7" (2,100 mm)
- Adjustable gripping force max.: 2,204.6 lb (1,000 kg)
- Supply voltage 12V. (possibly 24V)
- Hydraulics supply 100 bar, Preferably 3/8" Hose
- · Lifting height depends on forklift/loader
- Horizontal/Vertical, 0-90 degrees
- Quick switching on forklift/loader.
- Net weight: 1388.9 lb (630 kg). operations

QUICK SHIFT MODULE TO Change to and from Forks within a minute



FORK MODULE



The Easy Stacker is a tool for Fast and Safe Stacking, Moving and Loading of tires.

Specially designed for the tire business

Intended to be mounted on forklifts or loaders

Very effective for loading and unloading – one person operation Improves safety and makes it much easier to fill a trailer completely with tires

Can provide substantial time savings across a whole range of handling operations

Can tilt and handle tires - horizontal and vertical Can even improve the whole stock and handling system No hard manual stacking, no pallets needed

Uses a firm grip, careful grip that does not break the bead Can make an effective stock system without shelves and pallets Quick Shift facility to change to and from forks within a minute





AUTOMOTIVE TOOLS

#37330 HUB BUDDY XL IMPACT-RATED LUG / DISC SURFACE CLEANER

- · Impact rated no need to change tools
- · Removes rust, corrosion and other build-up from wheel stud, drums and tire rim
- Helps proper torque of lug nuts by removing corrosion
- A must for easy and accurate tire balancing
- Includes: 1 Hub Buddy XL attachment and 1 cleaning disc head
- Replacement cleaning discs available in packs of 6 (Product # 37335)





AME International Automotive Tools & Accessories designed for use on passenger car, light truck, and medium duty applications. We carry a line of innovative OEM quality products, focusing on improving shop and technician productivity.

AME supports best practice and safety standards endorsed by OSHA, Tire Industry Association, and Rubber Manufacturers Association.

AUTOMOTIVE

AC HYDRAULIC JACKS • JACK STANDS • INFLATION
WHEEL WEIGHT HAMMERS • TIRE CHANGING
TPMS & VALVE CORES • TIRE SHOP TOOLS



AC HYDRAULIC BY AME

AC HYDRAULIC HYDRAULIC JACKS



3.15" (8 cm) DK20Q 2.2 tons 19.49" (49.5 cm) 16.14" (41 cm) 25.98" (66 cm) 68 lbs (31 kg) 3.15" (8 cm) DK13HLQ 1.45 tons 28.94" (73.5 cm) 18.9" (48 cm) 37.01" (94 cm) 68 lbs (31 kg) 37.4" (95 cm) 108 lbs (49 kg) DK20HI 0 2.2 tons 3.15" (8 cm) 31.3" (79.5 cm) 19.69" (50 cm)



AME International presents AC Hydraulic^{A/S} Hydraulic Jacks, available in several models designed for passenger cars, low clearance cars, vans, and SUVs.

Each jack is manufactured with a very low minimum height of only 3.15" (8 cm), a handle length of 37.4" (95 cm), as well as a wide and robust frame made of high-strength steel. Each model is fitted with quick-lift pedal for easy reach of lifting point and operates with precise and safe control while lowering. Manual dead man's release is also included for optimum safety when lowering, along with a built-in safety overload valve. Noiseless wheels incorporating a polyurethane central o-ring offer maximum surface protection. Ergonomically designed handle also ensures positive and safe operation.

SD26PHL AIR HYDRAULIC JACKING BEAM



Model	Capacity	Stroke	Min. Height	Telescopic Arms	Width (÷ support arms)	Air Supply	Air Consumption	Weight (÷ support arms)
SD26PHL	2.85 tons	9.84" (25 cm)	7.09" (18 cm)	30.71" - 63.39" (78 - 16	61 cm) 30.71" - 46.46" (78 - 118 cm)	8.5 - 12 bar	350 l/min	243 lb (110 kg)

AC HYDRAULIC BY AME

AC HYDRAULIC TRANSMISSION JACKS



AME International presents AC HydraulicA/S Transmission Jacks, pedal operated and perfect for those who need both hands free for work. Each jack allows precise adjustment and positioning.

RΥ

All jacks come with some form of safety feature such as a hand operated dead man's release and/or a built-in safety overload valve for optimum safety while in use. Models VL6 / VL10 / VLT12 are manufactured with a galvanized support saddle and base frame.during lifting and lowering. Mining jack handle length: 51.2" (130 cm).



Model	Capacity	Stroke	Min. Height	Max. Height	Width	Wheel Diameter	Air Supply	Weight
VL6	0.65 tons	-	44.49" (11.3 cm)	77.36" (196.5 cm)	20.87" (53 cm)	3.15" (8 cm)	-	73 lbs (33 kg)
VL10	1.1 tons	-	46.06" (117 cm)	78.74" (200 cm)	21.65" (55 cm)	4.92" (12.5 cm)	-	88 lbs (40 kg)
VLT6	0.65 tons	47.05" (119.5)	28.35" (72 cm)	75.39" (191.5 cm)	37.4" (95 cm)	4.92" (12.5 cm)	8.5-12 bar	111 lbs (53 kg)
VLT12	1.3 tons	-	35.63" (90.5 cm)	75.59" (192 cm)	28.35" (72 cm)	4.92" (12.5 cm)	-	150 lbs (70 kg)

WJN5 WJN10 HYDRAULIC WORKSHOP CRANES

- · Hydraulic workshop crane for auto workshops and service vans
- Foldable within seconds for quick and easy storage
- · When folded the crane takes up a minimum of space on the workshop floor
- Jib arm with large lifting capacity even in 5th position
- · Hard chromium plated piston rod and pump piston for long life
- · Built-in safety overload valve
- Fitted with 2 castors and 2 fixed wheels for easy maneuverability even with maximum load
- Lifting hook pivots 360°
- Hand operated dead man's release for optimum safety whilelowering





Model	Capacity	Lifting Height	Jib Arm	Dimensions (L x W x H)	Inner Width	Weight
WJN5	0.6 tons	79.53" - 92.13" (202 - 234 cm)	37.6" - 54.13" (95.5 - 137.5 cm)	55.21" (142 cm) x 42.52" (108 cm) x 59.84" (152 cm)	37.6" (95.5 cm)	165 lbs (75 kg)
WJN10	1.2 tons	79.53" - 92.13" (202 - 234 cm)	37.6" - 54.13" (95.5 - 137.5 cm)	55.21" (142 cm) x 43.7" (111 cm) x 59.84" (152 cm)	38.78" (98.5 cm)	200 lbs (95 kg)

IGITAL TIRE INFLATORS



#24866 #24867 ACCU-FLATE DIGITAL TIRE INFLATOR

- · Fully automated, advance digital high precision reading
- · Ideal for tire fitters
- Model #24866 20 in. (50.8 cm) hose
- Model #24867 6 ft (182.88 cm) hose
- Swivel, wire sheath on flex area of hose to eliminate kinking
- · Retail packagimg, supplied with official calibration certificate
- Die cast aluminium unit with rubber sleeve
- · Backlight LCD with 9 second auto off
- 3 in 1 function: Inflate, deflate, measure tire pressure
- Accuracy: ± 2 p.s.i.
- Units of measurement: PSI, BAR, kPA
- · Longer hose sizes available
- Powered by: 2x AAA batteries (included)
- Battery Life (Full Battery): 65 hours (depending upon usage)

Model	Hose Length	Chuck Type	Weight
24866	20 in (50.8 cm)	Lock-On	2.6 lbs (1.2 kg)
24867	6 ft (182.8 cm)	Lock-On	3 lbs (1.4 kg)

#24869 #24871 DURA-FLATE DIGITAL TIRE INFLATOR

- Supply Pressure: Maximum 200 p.s.i. (1380 kPa)
 Minimum 100 p.s.i. (690 kPa)
- Connection: Inlet 1/4" NPT, Internal thread
- Model **#24869** 20 in (50.8 cm) hose with dual hold-on chuck
- Model #24871 10 ft (304.8 cm) hose with lock-on chuck
- Body: Die cast aluminum with steel operating lever and impact absorbing bumpers, Laser etched serial number
- Pressure Range: 0-174 PSI, 0-1200 KPA, 0-12 BAR
- Gauge: Digital multi-scale gauge. PSI, KPA, BAR, backlight display
- Calibration: Supplied with official calibration certificate
- Auto OFF after 8 seconds, Auto ON once pressure is sensed or air inflation takes place
- Accuracy: ± 2 p.s.i. @ 25-75 p.s.i.
- · Longer hose sizes available
- Powered by: 2x AAA batteries (included)
- Battery Life (Full Battery): 80 hours (depending upon usage)

Model	Hose Length	Chuck Type	Weight
24869	20 in (50.8 cm)	Dual Hold-On	2.6 lbs (1.2 kg)
24871	10 ft (304.8 cm)	Lock-On	3.5 lbs (1.6 kg)

QVC QUICK VALVE CHANGE TOOL

#51025 QVC QUICK VALVE CHANGE TOOL

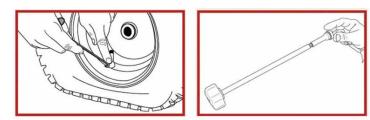
From cars to trucks, ATV's and motorcycles, all of these vehicles suffer from bothersome leaky or broken valve stems Aluminum car wheels are notorious for corrosion around the valve stem base allowing air to leak out. The QVC Quick Valve Change Tool allows the user to replace the valve stem without removing the tire from the wheel, saving time and money.

- Change a tire valve in 10 seconds
- · Replace valve stem without removing the tire from the wheel
- · Great for trailers and offroad vehicles
- · Ideal for leaking valve stems
- For use only with .453 valve stems

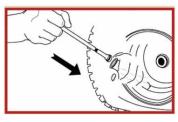


6 EASY STEPS

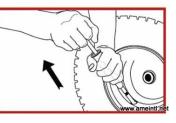
- 1. Deflate tire if not already flat, insert T-Handle between rim and valve stem
- 2. Turn T-Handle 1/4 turn to hook valve stem and pull out
- 3. Thread new valve stem on end of plunger rod, apply tire/ rubber lubricant to the base of the valve stem
- 4. Position insertion cone over stem hole
- 5. Push plunger rod / valve stem assembly completely through insertion cone
- 6. Pull back to seat valve stem and un-thread













Not to be used on tires with TPMS – Tire Pressure Mounting Systems. Valve stems not included.

TREAD DEPTH GAUGES

#51027 STANDARD TIRE TREAD DEPTH GAUGE

- Measures in 1/32" and millimeter increments
- Convenient pocket clip

#51007 COLOR CODED TIRE TREAD DEPTH GAUGE

- Easy to read
- Color coded for "GO", "NO GO" readings
- · Measures in 1/32" and millimeter increments
- Convenient pocket clip

#69270 STAINLESS STEEL TRUCK TREAD DEPTH GAUGE

- Material: stainless steel
- Easy to read numbers
- Precise with tread depths in millimeters, inches, and fractions at 1/32" increments



#69280 DIGITAL TIRE TREAD DEPTH GAUGE

- Displays tread depths in millimeters, inches and fractions at 1/32" increments
- Appropriate for measuring brake shoe and pad wear
 - Easy to read large LCD display
 - Zero function allows for a zero gauge at any point making readings quick and accurate
 - Manual power on/off

#79010 #79040 TIRE CHANGER LUBE BUCKETS

• Available in angled and straight models

Model	Туре	O.E.M. Application
79010	Angled	Coats 4040, 4040SA & 4050
79040	Straight	Coats 5030, 5060 and 5065





#79020 #79030 TIRE SWABS / BRUSHES

 Used to lubricate tire beads when mounting or removing tires

Model	Length
79020	14.5" (37 cm)
79030	11.5" (30 cm)





#79015 WOODEN HANDLED PASTE BRUSH

- Angled applicator brush
- Used to lubricate tire beads when mounting or removing tires
- 11" (28 cm) tire swab

#71100 SPARE TIRE TOOL SET

- Allows quick access to spare tires
- 8 pc set has 7 individual tools and wall rack
- Set covers 95% of pickup/SUV market
- · Color coding allows for quick access





ME WHEEL WEIGHT TOOLS



#51200 EURO STYLE WW HAMMER FORGED VANADIUM STEEL WITH NICKEL PLATE

- European style clip-on wheel weight installation & removal tool: Removes, trims and installs clip-on wheel weights
- "Clip claw" crowbar and heavy hammer head PVC coated handles for comfort
- Made from forged vanadium steel for extended tool life & stability Lever & offset flat tip for removing wheel covers



#51210 SOFT HEAD EURO STYLE WW HAMMER FORGED VANADIUM STEEL WITH NICKEL PLATE

- European style clip-on wheel weight installation & removal tool: Removes, trims and installs clip-on wheel weights
- "Clip claw" crowbar and heavy hammer head
- PVC coated handles for comfort
- Made from forged vanadium steel for extended tool life & stability
- Lever & offset flat tip for removing wheel covers



#51220 PDQ STYLE WHEEL WEIGHT PLIER NICKEL PLATED VANADIUM

- Wheel weight pliers install, trim and remove all types of wheel weights
- This passenger car wheel weight installation tool is the industry standard •
- Heavy commercial duty design with coated handles for comfort
- Nickel plated vanadium

#51300 EURO STYLE WW HAMMER STEEL. BLACK OXIDE FINISH

- European style clip-on wheel weight installation & removal tool
- Made from steel with back oxide finish & PVC coated handles for comfort
- Lever & offset flat tip for removing wheel covers

#51310 KD TOOL STYLE WW HAMMER

- For removal and hammering of wheel weights
- Includes soft head which protects wheel from damage during weight installation



#51480 SNAP-ON STYLE WHEEL WEIGHT HAMMER EXTENDED SOFT HEAD

- Deluxe wheel weight hammer easily removes and installs wheels weights
- Made of heat strengthened steel
- Comfortable vinyl handle grips
- Nylon durable hammer tip (replaceable)

#51250 REPLACEMENT WW HAMMER SOFT HEAD

Replacement soft head for model #51210 Soft Head Euro Style WW Hammer

TIRE SHOP TOOLS

NFW

#51000 CHROME NUT PLIERS, DELUXE

- · Universal wheel balancer caliper to measure rim width
- Measures 3"-14" in 1/2" or 1" increments
- · Constructed of ABS plastic for strength and durability

#51465 COMMERCIAL TRUCK CHROME NUT REMOVER

- · Thick carbon steel material provides strength for heavy duty applications
- · Round shape handle provides comfort and ease of operation
- · Suitable for all heavy duty truck lug nut applications
- Two hole design can be switched to expand range and size of application
- · Coated jaws protect painted, aluminum or chrome plated lug nuts from damage

#51490 18 OZ SLIMLINE HAMMER

- · Internal shot-filled canister for maximum power and impact
- Perfect for wheel weight installation
- · Polyurethane-coated steel core
- Made in the USA



- Heavy duty construction, one piece composite
- Can be resharpened when needed
- · Removes wheel weights, emblems, stickers, paint, gaskets & body molding
- Model #51460
- Model #51460B HD Black Tape Weight Scraper



WHEEL BALANCER ACCESSORIES



#51500 WHEEL CALIPER

- · Universal wheel balancer caliper to measure rim width
- Measures 3"-14" in 1/2" or 1" increments
- Constructed of ABS plastic for strength and durability



#51551 PCD (PITCH CIRCLE DIAMETER)

- · Universal wheel balancer caliper to measure rim width
- Measures 3"-14" in 1/2" or 1" increments
- · Constructed of ABS plastic for strength and durability



#51450 HUB CAP REMOVAL TOOL

- · Removes wheel hubs and dust caps quickly and easily without scratching
- Large rubber hammer is designed to prevent damage



#69250 WHEEL GAUGE SET

- Will measure almost all of your common bolt patterns
- · 2 Conical adapter cones
- · It is a must have if you are in the tire/wheel business



#72100 TIRE MOUNTING CLAMP

- · Mounting clamp saves time when mounting tires
- Fits all passenger rims
- · Clamp holds tire bead while mounting tire, will not allow tire to "walk"
- Constructed of heavy duty polymer for long life
- · Will not scratch, mar or damage custom wheels

VALVE STEM TOOLS

#51175 ORANGE POLYMER VALVE STEM REMOVER

- · Heavy duty polymer to resist scratching alloy wheels
- Polymer construction with steel rod for <u>extra strength</u>

#51140 VALVE STEM AND CORE REMOVER

- · Ideal for quick removal of valve stems and for seating newly installed valve stems
- · Units offers steel construction with heavy duty nylon boot that will not wear or mar aluminum

#51070 VALVE STEM AND CORE REMOVER

- · Ideal for quick removal of valve stems and for seating newly installed valve stems
- · Heavy Duty Polymer to resist scratching alloy wheels

#51170 VALVE STEM AND CORE REMOVER

- · Ideal for quick removal of valve stems and for seating newly installed valve stems
- · Polymer construction with steel rod for extra strength

#51030 VALVE STEM REMOVER / INSTALLER

- Quick pull style
- · Aluminum handle, large nylon head to resist damage to aluminum wheels

#TPM606T TIRE VALVE INSTALL TOOL WITH LARGE RUBBER BLOCK

· Rubber block adds extra leverage during installation and removal of valve stems

TIRE CHANGER HEADS

#AE183061-#TC14120 TIRE CHANGER HEADS

Model	Description	Specification	Fitment Notes	Image
AE183061	Nylon Mount/Demount Duckhead Kit with Tapered Hole	Coats Tapered Hole w/ Hardware	Coats models with tapered shaft 50/60/70 series, Baseline Series models, Also fits Triumph Tire Changers	0 <u>°</u> 0
AE182960	Nylon Mount/Demount Duckhead	Coats Tapered Hole (Head Only)	Same as above, no harware included	7
AE184432	Grey Coats Duck Head	Coats Grey Low Profile Head	Same applications as above, head has different geometry to allow for clearance of high spoke wheels and to assist in removal of lower profile tires. Not for everyday use like TC183061.	000
AE450310	Nylon Mount/Demount Duckhead with Round Hole	Coats/Corghi/Hunter (Head Only)	Replacement head for Corghi models, Hunter TCX Series models, Butler HP Series models, Coats 9010, 9024, APX Series, RC Series, 5030, 5040, early 5060 w/ round shaft models, All Tool Models, Sice Models, Cemb Models, Hofmann 1510, 1550, 1610, 3200, 3500, 5410, S408maxi models, Giuliano Models, Atlas Equipment Models	
AE250309	Nylon Mount/Demount Duckhead Kit with Round Hole	AE450310 w/ mounting bracket	Same Head as above, but includes conversion bracket. NOTE!!! Conversion bracket does not fit every model as above. Known fitment: Corghi Models, Coats RC, APX, and 50 series with round shaft, All Tool Models, Cemb Models, Hofmann 1510, 1550, 1610, 3200, 3500, 5410, S408maxi, Atlas Equipment Models	
AE20024335	Nylon Mount/Demount Duckhead	Accuturn/Hofmann/ John Bean/Snap-on (Head Only)	Replacement head for all Snap-on models, all John Bean models, Accuturn/Bosch 3602(HP), 4260, 4560, 4602, 5602(HP) models, Hofmann 1000, 1520, 1565, 1575, 1620, 1625, 3300, 3550 models	*
AE14024784	Nylon Mount/Demount Duckhead Kit	AE20024335 w/ Mounting Bracket	Same head as above, but includes conversion bracket for all Snap-on, all John Bean, Accuturn/Bosch 3602(HP), 4260, 4560, 4602, 5602(HP), Hofmann 1000, 1520, 1565, 1575, 1620, 1625, 3300, 3550	1
AE0343-1	Nylon Mount/Demount	Hunter/Accuturn/ Sicam (Head Only)	Replacement Head for Hunter TC Series models, Butler ELX and Ergolock Series Changers(Non-Leverless Only), Accuturn/Bosch 220S, 4225, 4230, 4335, 4465, 4540, 5210, 5320 models, Sicam 326, 520, 526, 530, 720, 726, Grifone 516, Colibri 512, Falco 3009 models	19
AE0343-R	Hunter TC-Series Replacement Head		Same applications as above, head has wider channel for better performance and heavier bracing in nose of head for reduced flex during demounting process. Most like OEM head on new machine	
AE14120	Hunter Auto34 Replacement Head		Replacement head for Hunter Auto34, TC3700, TC3900 models, All Butler Leverless Series EXCEPT Dragster Models	
AE450327	Wing Style Mound/ Demount Head	Hunter (Head Only)	Hunter TCX Models NOTE!! Conversion bracket required for proper fitment	

AUTO

TIRE VALVE CAPS & VALVE CORES

#TPM490T #TPM490TY TPMS HIGH TEMP VALVE CORES NICKEL PLATED

- · Nickel plated for anti-corrosion due to dissimilar metals
- Box of 100
- Model **#TPM490T** Red Band
- Model #TPM490TY Yellow Band



#TPM492L1-#TPM493P VALVE CAPS BOX OF 100 EACH

1TPM492L1Black Long Skirted Plastic CapYesTPM200082TPM492T1Grey Plastic Tpms Valve Cap with Red Silicone SealYesTPMS3TPM492GL1Green Long Skirted Plastic CapYesTPM200084TPM493NPChrome Plated Plastic Cap with Green TopYesTPMS5TPM492G1Green Valve CapYesTPMS6TPM492Plastic Valve Cap-TPMS7TPM493BPChrome Long Skirted Plastic Cap Dome Style with Knurled SidesYesTPM20008851002Long Skirt Metal Cap For Truck StemsYesNOT FOR TPMS9DS-1Double Seal Valve Cap • Inflate directly through sealing cap • Reduces time and labor during maintenanceYesYes
3 TPM492GL1 Green Long Skirted Plastic Cap Yes TPM20008 3 4 TPM493NP Chrome Plated Plastic Cap with Green Top Yes TPMS 5 TPM492G1 Green Valve Cap Yes TPMS 6 TPM492 Plastic Valve Cap - TPMS 7 TPM493BP Chrome Long Skirted Plastic Cap Dome Style with Knurled Sides Yes TPM20008 8 51002 Long Skirt Metal Cap For Truck Stems Yes NOT FOR TPMS 0 DS-1 - Inflate directly through sealing cap Yes
 TPM493NP Chrome Plated Plastic Cap with Green Top TPM492G1 Green Valve Cap TPM492 Plastic Valve Cap TPM492 Plastic Valve Cap TPM493BP Chrome Long Skirted Plastic Cap Dome Style with Knurled Sides TPM493BP Chrome Long Skirted Plastic Cap Dome Style with Knurled Sides S1002 Long Skirt Metal Cap For Truck Stems PS-1
 TPM492G1 Green Valve Cap TPM492 Plastic Valve Cap TPM492 Plastic Valve Cap TPM493BP Chrome Long Skirted Plastic Cap Dome Style with Knurled Sides TPM493BP S1002 Long Skirt Metal Cap For Truck Stems NOT FOR TPMS Double Seal Valve Cap Inflate directly through sealing cap Ves
 6 TPM492 Plastic Valve Cap 7 TPM493BP Chrome Long Skirted Plastic Cap Dome Style with Knurled Sides 8 51002 Long Skirt Metal Cap For Truck Stems 9 DS-1
7 TPM493BP Chrome Long Skirted Plastic Cap Dome Style with Knurled Sides Yes TPM20008 7 8 51002 Long Skirt Metal Cap For Truck Stems Yes NOT FOR TPMS 7 9 DS-1 Inflate directly through sealing cap Yes Yes Yes
7 TPM493BP Dome Style with Knurled Sides Yes TPM20008 7 8 51002 Long Skirt Metal Cap For Truck Stems Yes NOT FOR TPMS 7 9 DS-1 Inflate directly through sealing cap Yes Yes Yes Yes
Double Seal Valve Cap • Inflate directly through sealing cap
DS-1 Inflate directly through sealing cap Ves
No lost valve caps



#51003 8 1/4" METAL BRAIDED VALVE EXTENSION FLEXIBLE, WITH CLAMP

For use in dual-wheel applications



TIRE VALVE TOOLS



#51026 2-WAY VALVE TOOL

· Core tool and deflator

#51012 4-WAY VALVE TOOL

- Core remover/installer
- Rethread valve stem core threads
- · Rethread valve stem dust cap threads

#51013 4-WAY VALVE TOOL (BLACK)

- Core remover/installer
- · Rethread valve stem core threads
- · Rethread valve stem dust cap threads
- Hardened black steel

#51008 CABLE VALVE FISHING TOOL 8"

- Cable tool for ease of installation and removal of valve stems during tire service
 Thendle serves as 2 way value tool
- T-handle serves as 2-way valve tool

#51009 CABLE VALVE FISHING TOOL 24"

- · Cable tool for ease of installation and removal of valve stems during tire service
- T-handle serves as 2-way valve tool



#51010 CHAIN VALVE FISHING TOOL 10"

Chain style tool for ease of installation and removal of valve stems during tire service





AUTO

TIRE VALVE TOOLS

#51075 #51080 VALVE CORE TOOLS

- Standard bore
- Model #51075 3" (7.6 cm) shaft • Model #51080 - 5 1/4" (13.3 cm) shaft
- Made in the USA

#51014 CORE REMOVER, RED/BLACK HANDLE

- Standard bore
- 3" (7.6 cm) shaft



#51235 LONG ALUMINUM LOCKING VALVE CORE TOOL

- Standard bore
- 6" (15.2 cm) shaft
- Locks on to valve core for ease of installation and removal

#51470 SOFT HEAD HAMMER WITH CLAW HOOK

- Cast steel body with soft head
- Hammer is ideal for hammering coated weights
- Claw hook is replaceable
- Solid wood shaft

#51068 TIRE DENAILER

- Recessed tip to allow nails or other puncturing objects to be pushed back through the tire
- Made in the USA





MAG WHEEL TOOLS



#72000 THE WONDER BAR MAG WHEEL TOOL

- Will not damage aluminum or mag wheels
- Works with all center post tire changers
- Polymer inserts securely attach to tool
- · Polymer inserts outlast standard booties



#72001 THE "ORIGINAL" MAG WHEEL TOOL

- · Prevents damage on aluminum, chrome, and mag wheel
- Fits on all center post tire changer machines
- · Replaceable polymer inserts
- Eliminates "booties" that slip off "combo" tool.
- Shipped complete with one set of replacement polymer inserts.



Kit includes one nose end (**#72020**) and one hook end (**#72040**) for model **#72000** The Wonder Bar Mag Wheel Tool



#72020 WONDER BAR MAG WHEEL TOOL NOSE

• Polymer Nose insert for model **#72000** The Wonder Bar Mag Wheel Tool





#72040 WONDER BAR MAG WHEEL TOOL HOOK

• Polymer Hook insert for model #72000 The Wonder Bar Mag Wheel Tool

TIRE CHANGING BARS

#72110 #72120 HEAVY DUTY FORGED TIRE BARS

- Forged steel with chrome plate finish
- Curved spoon and curved offset hook ends
- Use with tire machine or manually
- · Heavy duty commercial quality tire bar
- · Mounts and demounts tires on wheels and rims
- Model #72110 20" (50 cm) in length
- Model #72120 24" (60 cm) in length



#72140 LOW PROFILE TIRE BAR

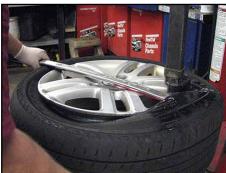
- Easy grip knurled handle gives the user better control of the tool
- Angled handle for better leverage and easy mounting of low profile/tough beads, also reduces the chance of damaging expensive wheels
- · Leverage designs also allows for reduced strain on users' hands and wrists
- 2 inches longer than a standard bead lever tool
- · Forge steel with chrome metal plate finish
- Length: 22" (55.88 cm)
- Weight: 4 lbs (1.8 kg)

#72080 TUFFBAR

- Entire top surface is covered with tough protective polymer plates so there is NO contact between the metal bar and the rim
- Greater length for more leverage
- · Forged steel makes Tuffbar stronger than standard bars
- Perfect for mounting low profile tires on large wide diameter alloy rims without bending
- Use with existing rim clamp machines the same way as your regular bar
- The replaceable polymer plates are secure, NO BOOT to shift position or fall into the tire

Model	Description
72081	Polymer insert - Front Red
72082	Polymer insert - Center White
72083	Polymer insert - Rear Blue
72084	Polymer insert - Bottom Black
72085	Repair Kit, includes: 72081, 72082, 72083, 72084, & screws







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TIRE SPREADERS

#73080 FLOOR MOUNT TIRE SPREADER

- Multiple height and width adjustments
 - For use with passenger and light truck (13" 20")
 - Heavy duty rollers cradle the tire
 - Weight 63 lbs (29 kg)





#73100 FLOOR MOUNT TIRE SPREADER

- Air operated tire spreader (with stand)
- For passenger/RV/light truck tires
- · Wide platform gives stable work surface
- Adjustable light
- Weight: 131 lbs (60 kg)







#TPM989 MANUAL TIRE SPREADER

Spread action up to 9" (22.9 cm) Fits on center post changer

#TPM989A ADAPTER BASE FOR **#TPM898**

Adapter that allows the use of the **#TPM989** Manual Tire Spreader on rim clamp tire changers

AUTO

AUTOMOTIVE ACCESSORIES

#73210 MY PAL PORTABLE AUTOMOTIVE LIGHT

- Designed for hands-free lighting during tire service and other work applications
- Clamp-on handle quickly and easily "grips" over the bead of a tire for complete hands-free light assistance
- 12" adjustable spring-tube for optimum light positioning in tight spaces
- Compact high-power LED light provides up to 300 LUX intense focus and optimum visibility
- Compatible with all passenger, light truck, and commercial truck tires
- Compatible with all tire spreaders
- Multiple high-power magnets on the handle and light head attach easily to most metal surfaces
- Unique design provides unlimited vehicle service and work applications •
- Lithium-ion rechargeable battery







#79600 LOW SPEED TIRE BUFFER KIT

- 2800 RPM Max
- **Quick Change Slip Chuck**
- Throttle with Safety Lever
- 1/4" Whip Hose with Exhaust Muffler
- Compare to CP873K



TPMS SMART SENSOR SYSTEM





NAINTENANCE & SAFERY Not of Bervie

AME International introduced a new line of maintenance and safety equipment to our product line in late 2016 to bridge the gap between tire and track-vehicle maintenance and service.

This new product range includes undercarriage and tracked-vehicle equipment like protection mats, jack plates, cribbing, jack stands and inflation product to preserve your workshop. As industry standards continue to impose higher safety regulations, we are pleased to provide the world with a complete product line of service and maintenance solutions.

MAINTENANCE & SAFETY

- LOCK-OUT TAG-OUT INFLATION • WORKSHOP SAFETY • CRIBBING
- JACK PLATES WHEEL CHOCKS -



SAFETY / INFLATION ACCESSORIES

#36555 LOCK-OUT TAG-OUT KITS

DANGEF

DO NOT START OR MOVE VEHICLE

THIS COVER MAY ONLY BE REMOVED BY AUTHORIZED PERSONNEL

- The basic AME Lock-Out Tag-Out Kit (#36555) includes:
 #95010 Tailgate Warning Flag
 - #95025 "Do Not Start or Move Vehicle" Wheel Cover, 24"
 - #95030 Plastic Body Aluminum Padlock
 - #95035 "Do Not Operate Equipment" Tag

CAUTION

OUT OF SERVICE

DO NOT

MOVE

- Model #36300 Commercial Truck Lock Out Tag Out Kit includes all items in the #36555 Kit as well as: 2x #15325 Orange Urethane Wheel Chocks and 1x Model #BL8 8" Black Zip Ties (Bundle of 100)
- Model #36400 EarthMover Lock Out Tag Out Kit include all items in the #36555 Kit as well as: 2x #15301 Black Urethane Wheel Chocks and 1x Model #BL8 8" Black Zip Ties (Bundle of 100)



#95030



#95010











#24861 OTR WHIP HOSE

- 1/2" ball valve with dial gauge for checking pressure
- Equipped with safety coupler for releasing the pressure in case of an emergency
- 1/2" NPT connection, 3/8" ID for maximum air flow
- 20' Air hose keeps the tire technician in a safe area during inflation

SAFETY / INFLATION ACCESSORIES

#24855 OTR INFLATION/DEFLATION KIT

- Kit ideal for large AG and Construction OTR tire service inflation/deflation Kit promotes safety during inflation/deflation process Keeps tire techs out of trajectory rim/wheel area "danger zone" · Components allow tire technicians to avoid Comes equipped with all hoses and fittings in Hi-Vis Carrying Bag* Inflation/ Deflation Kit Components include: (1) Air Muffler (2) 20" Hydraulic Hoses (1) Standard Bore Core Remover and Inflation Chuck with - Lock-on Chuck (shown on 20" hose) - Reduces inflation time by 50% - Features a more secure lock-on style chuck - Made of durable steel, brass, and plastic - 1/4 Female NPT allows easy attachment to air hose - Ideal for nitrogen purging and inflation - Retractable core housing allows safe removal and replacement of valve core (1) **#51236** Large Bore Core Remover Tool - Prevents core loss during tire inflation and deflation (see details below) (1) **#24682** 20 ft. Inflation Hose with Liquid Dial Gauge - Équipped with Safety Quick-Connect Coupler for fast and easy connection **NEW** - Hose rated at 300 PSI *Bag style
 - 1/2" Flow-Through On/Off Valve with 180 PSI Liquid Fill Gauge

#51236 LARGE BORE CORE REMOVER

- Prevents core loss during tire inflation and deflation
- Full bore inflator/deflator allows for rapid tire inflation and deflation
- Lock-on chuck attaches securely to the valve
- 360° swivel air inlet for easy access

#51456 8 LB SOFT FACE HAMMER

- Soft face helps prevent marring
- Uni-Cast construction of non-ferrous materials eliminates sparking and won't absorb liquids
- No exposed metal on face, head or shaft, urethane covering helps reduce noise
- Dead blow function eliminates bounce-back when striking hardened surfaces
- Steel reinforced handle provides strength and resists breaking on over-strike •
- Flat area on head allows upright storage
- Made in America
- Model #75015: Kit 4 Tire Bead Wedges and 1 8 lb Soft Face Hammer

#75005 "THE WEDGIE" TIRE BEAD WEDGE



- Used to assist in breaking beads on earthmover, ag, construction and forestry tires - allows bead breaker to fit between tire and wheel
- Helps prevent metal on metal contact
- Made from high impact nylon material
- Dimensions: 8.5" L x 3.25" W x 1" H
- Weight: 10.4 oz.

- . Model #75010: Case of 16 Tire Bead Wedges
- . Model #75015 Kit: 4 Tire Bead Wedges
 - and 1 #51456 8 lb Soft Face Hammer

varies

WHEEL CHOCKS



AME POLYURETHANE WHEEL CHOCKS

We offer wheel chocks for virtually every application - from over the highway trucks to off-the-road equipment.

- Solid light weight construction, high impact polyurethane material
- Non-conductive, no threat to puncture the tire
- Durable, light weight, and easy to use extensively field tested
- Impervious to chemicals, salts, rot and resistant to fuel, oils & solvents

RIGOROUSLY FIELD TESTED

OSHA ^{1910.111(f)(9)} Chock blocks. At least two chock

blocks shall be provided. These blocks shall be placed to prevent rolling of the vehicle whenever it is parked during loading and unloading operations.





Model	Tire Size	Material	Length	Width	Height	Weight
15337	15.25 in to 86.75 in (120 mm to 2200 mm)	Polyurethane	18 in (475 mm)	12 in (305 mm)	9 in (225 mm)	13 lbs (6 kg)
15338	71 in to 118 in (1800 mm to 3000 mm)	Polyurethane	22.5 in (570 mm)	13 in (340 mm)	14 in (280 mm)	19.8 lbs (9 kg)
15342	86.75 in to 137.75 in (2200 mm to 3500 mm)	Polyurethane	24 in (621 mm)	13.5 in (343 mm)	12 in (323 mm)	24.3 lbs (11 kg)
15339	110.25 in to 177 in (2800 mm to 4500 mm)	Polyurethane	26.7 in (680 mm)	13 in (340 mm)	14 in (355 mm)	30.86 lbs (14 kg)



WHEEL CHOCKS

WHEEL CHOCKS FOR HEAVY DUTY, TRUCK & BUS FOR TIRES RANGING FROM 18" - 35"







Model	Tire Size	Material	Length	Width	Height	Weight
15309	18 in to 27 in (1200 mm to 2200 mm)	Urethane, orange	8.5 in (215 mm)	4.5 in (114 mm)	5.75 in (146 mm)	1.82 lbs (0.83 kg)
15325	24 in to 32 in (600 mm to 810 mm)	Urethane, orange	14 in (360 mm)	8 in (200 mm)	8 in (200 mm)	5.5 lbs (2.5 kg)
15367	27 in to 35 in (6850 mm to 8890 mm)	Urethane, orange	11.5 in (290 mm)	8 in (200 mm)	8 in (200 mm)	3.63 lbs (1.65 kg)



Wodel	lire Size	Material	Length	Width	Height	Weight
15300	27 in to 32 in (685 mm to 812 mm)	Rubber, black	10 in (254 mm)	8 in (203 mm)	6 in (152 mm)	8.5 lbs (3.9 kg)
15324	27 in to 32 in (685 mm to 812 mm)	Rubber, orange	10 in (254 mm)	8 in (203 mm)	6 in (152 mm)	2.8 lbs (1.3 kg)
15366	27 in to 32 in (685 mm to 812.8 mm)	Urethane, orange	10 in (254 mm)	8.5 in (216 mm)	5.5 in (140 mm)	5.95 lbs (2.69 kg)

HEAVY DUTY & SMALL OTR WHEEL CHOCKS FOR TIRES RANGING FROM 47" - 95"



Model	lire Size	Material	Length	Width	Height	weight
15301	47 in to 86 in (1200 mm to 2200 mm)	Rubber, black	11 in (290 mm)	11 in (290 mm)	10 in (250 mm)	22 lbs (10 kg)
15355	65 in to 95 in (1650 mm to 2410 mm)	Urethane, orange	17 in (430 mm)	14.5 in (368 mm)	14.5 in (368 mm)	14 lbs (6.5 kg)

MID FLOOR PROTECTION MATS

#15345 DOZER TRACK FLOOR PROTECTION MATS



- These floor protection mats are an ideal replacement for old conveyor belt, which in the past has been a back breaking exercise moving the belt about the workshop
- They provide the protection needed against the potential damage caused by heavy dozers & excavators driving onto concrete floors while entering & exiting workshops
- Dimensions: 39 in. (1000 mm) long, 31 in. (800 mm) wide, 0.71 in. (18 mm) thick

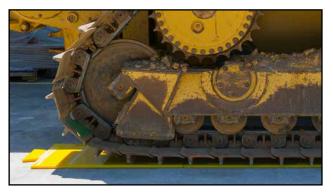
NEW

• Weight: 39 lbs (18 kg)

DURABLE MATERIAL RESISTS DAMAGE









#15346 STAINLESS STEEL TROLLEY

- Holds 12 dozer track floor protection pads (**#15345**) at a time
- Can also be maneuvered safely & packed away neatly when not in use

BLADE REST PADS & MAINTENANCE MATS

#15351 #15352 BLADE REST PADS

- These polyurethane Blade Rest Pads assist in protecting the concrete surface of workshop floors as well as entry & exit areas when equipment is parked up ready for maintenance
- To be used in sets between the blade and the floor
- Rest pads are available in two different sizes (each with molded handle):

Model	Description	Length	Width	Thickness	Weight
15351	Standard	23.62" (600 mm)	7.87" (200 mm)	1.97" (50 mm)	15.4 lbs (7 kg)
15352	Large	23.62" (600 mm)	15.75" (400 mm)	1.97" (50 mm)	30.9 lbs (14 kg)

#15349 #15350 RIPPER REST PADS

- Ripper Pads protect workshop floors while removing the problem of lifting heavy steel pads into place
- Each pad features raised edges for the ripper types without the boot

Model	Description	Length	Width	Thickness	Weight
15349	Standard	15.75" (400 mm)	18.31" (465 mm)	1.57" (40 mm)	23.2 lbs (10.5 kg)
15350	Large	26.57" (675 mm)	11.8" (300 mm)	1.97" (50 mm)	28.7 lbs (13 kg)



#15360 #15347 #15348 DOZER MAINTENANCE MATS

- Designed to strap on to dozer tracks and eliminate slip/ trip hazards associated with maintenance activities when walking on dozer tracks
- Available in two designs: A one piece ridged mat (#15360) for the workshop or in a two pieced hinged mat (#15347 / #15348) suitable for the workshop or field maintenance





Model	Description	Length	Width	Weight
15360	1 pc. Standard	77.36" (1965 mm)	33.86" (860 mm)	48.5 lbs (22 kg)
15347	2 pc. Standard	78.74" (2000 mm)	28.35" (720 mm)	35.27 lbs (16 kg)
15348	2 pc. Large	78.74" (2000 mm)	33.88" (860 mm)	48.5 lbs (22 kg)





SUPER STACKER CRIBBING

SUPER STACKER CRIBBING BLOCKS



100% recycled plastic • Unmatched strength – stronger than wood • Resistant to gas, oil, and chemicals Certified tested • 50 year warranty against splitting, rot, fluid absorption. • termites, or mold caused by the environment Made in the USA Working WLL: 129,632 lbs (58,000 kg) @25°C Load Limit Model 15210 15230 15239 PSI: 865 Pounds Per 4" x 4" x 18" 6" x 7" x 24" 6" x 7" x 24" Dimensions **PART NO: 15239** Square Inch Lanyard Yellow Blue Orange FOR TECHNICAL DATA, CONTACT: sales@ameintl.net - 877.755.4263 DANGER: NO POINT SOURCE LOADING OR ALTERING OF PRODUCT AMF Weight 7 lbs (3.2 kg) 27.3 lbs (12.4 kg) 25.2 lbs (11.4 kg) Part Numbe 1926.305(d)(1)(i): After the load has been raised, it shall be cribbed. blocked, or otherwise secured at once. **Colored-coded** lanyards depict each Super Stacker cribbing block's working -load limit. at a glance! D A Е В Pyramid surface does not rot or splinter, is resistant to pests, fungus, oils, as well as other harmful materials, and also allows for a variety of secure stacking methods! Model Dimensions Lanyard Weight 4" x 4" x 30" **IFFTY** A 15203 Orange 17 lbs (7.7 kg) 15230 6" x 7" x 24" Blue В 27 lbs (12 kg) 15234 6" x 7" x 24" C Yellow 27 lbs (12 kg) D 15245 6" x 7" x 30" 27 lbs (12 kg) Orange **SEE PAGE 42 FOR SUPER** Ε 15239 6" x 7" x 24" Orange 27 lbs (12 kg) Н 15210 4" x 4" x 18" Yellow 7 lbs (3.2 kg) **STACKER CRIBBING KITS**

SUPER STACKER CRIBBING

THE SLAB™ SUPER CRIB

- · Reassurance on the largest jobs
- Heavy duty construction
- Available in full slab or half slab
- Orange lanyard dictating high working load limit

ltem	Dimensions	Weight
15231	6" x 12" x 24" Full Slab	55 lbs (25 kg)
15232	6" x 12" x 12" Half Slab	26.5 lbs (12 kg)



WOOD STACK VS. SUPER STACKER CRIBBING





Attribute	Super Stacker	Wood
Lightweight	×	Х
Maintenance Free	 Image: A second s	X
Resistant to Oil, Fuels, and Lubricants	~	X
Lab Tested	 Image: A second s	X
Environmentally Sound	~	Х
Certified	×	X
Warranty*	\checkmark	Х
Stacking Stability	×	X
Individual PSI Rating	✓	X

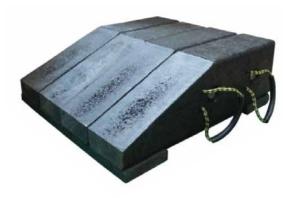
*Against splitting, rot, fluid absorption, termites or mold





CRIBBING AND BLOCKING

#15667 #15668 #15669 SASQUATCH® FOR TRACKED VEHICLES, PORTABLE & DURABLE, PADDED HANDLES



- Low-boy loading your track vehicle is a snap with the new Sasquatch[®], part of the SuperStacker[™] line
- Heavy duty construction with a 45° angle grade and three sizes to choose from
- Made in the U.S.A of 100% recycled plastic

Model	Description	Weight
15667	24"x8"x20.75"	108 lbs. (48.9 kg)
15668	24"x8"x16.5"	81 lbs. (36.7 kg)
15669	24"x8"x10.375"	54 lbs. (24.5 kg)

#14300-#14302 FORKLIFT STABILIZATION KITS (COMPOSITE CRIBBING & WHEEL CHOCKS)





- Kits contain the basic Composite Cribbing and Wheel Chocks useful for safely working on FORKLIFTS
- A convenient carrying bag is provided for smaller parts

Model	Description	14300 Kit	14301 Kit	14302 Kit
15221	4″ x 4″ x 48″	2 pcs	2 pcs	2 pcs
15222	4″ x 4″ x 24″	2 pcs	2 pcs	2 pcs
15230	6″ x 7″ x 24″ Super Crib			4 pcs
15234	6″ x 7″ x 24″ Super Wedge			2 pcs
15236	6″ x 7″ x 12″/Lanyard	2 pcs	2 pcs	2 pcs
15237	Super Cribbing Carrying Bag	1 pc	1 pc	1 pc
15261	3″ x 4″ x 6″ Riser		2 pcs	2 pcs
15281	Standard 3.5″ x 3.5″ x 9″	2 pcs	2 pcs	2 pcs
15282	Standard 3.5″ x 3.5″ x 12″	2 pcs	2 pcs	2 pcs
15283	Standard 2.5″ x 3.5″ x 6″	2 pcs	2 pcs	2 pcs
15302	Standard Wheel Chock/Lanyard	1 pc	1 pc	1 pc
15303	Small Wheel Chock/Lanyard	1 pc	1 pc	1 pc
15630	Medium Step Chock		1 pc	1 pc

JACK PLATES

#14462-#14473 JACK PLATES

- · Jack plates provide greater stability to bottle jacks, hydraulic rams, jack stands and cribbing
- · Lightweight and easy to handle

14503

Bottom Locking Plate 27 in (686 mm)

- Non-skid surface to prevent jacks from sliding under wet or oily conditions
- · Durable high density polymer resists the elements
- Covered by a Lifetime Warranty (see details)
- All AME International Jack Plates are proudly manufactured in the USA
- Model #14468LT Locky-Top Jack Plate locks onto cribbing, further securing loads

Model	Length	Width	Thickness	Capacity (Tons)	Lanyard	Weight
14462	36" (91 cm)	36" (91 cm)	2.5" (6.4 cm)	150	Orange	118 lbs (53.5 kg)
14463	36" (91 cm)	36" (91 cm)	3" (7.6 cm)	200	Orange	135 lbs (61.2 kg)
14464	12" (30.5 cm)	12" (30.5 cm)	1" (2.54 cm)	50	Blue	5 lbs (2.3 kg)
14465	12" (30.5 cm)	12" (30.5 cm)	1.5" (3.81 cm)	100	Orange	8 lbs (3.6 kg)
14466	18" (45.7 cm)	12" (30.5 cm)	3" (7.62 cm)	200	Orange	21 lbs (9.5 kg)
14468	24" (61 cm)	24" (61 cm)	2" (5.08 cm)	100	Orange	24 lbs (10.9 kg)
14468LT	24" (61 cm)	24" (61 cm)	2" (5.08 cm)	100	Orange	24 lbs (10.9 kg)
14469	18" (45.7 cm)	18" (45.7 cm)	2" (5.08 cm)	100	Orange	20 lbs (9.1 kg)
14472	18" (45.7 cm)	18" (45.7 cm)	1" (2.54 cm)	50	Blue	15 lbs (6.8 kg)
14473	18" (45.7 cm)	18" (45.7 cm)	1.5" (3.81 cm)	100	Orange	16 lbs (7.3 kg)



#14500-#14503 GRIP-IT SERIES JACK PLATES

Stack well a Provi Comp Capa Mode Stack the lo	pyramid surface on or er Cribbing Blocks py as provide better grip of des increased stability olies with OSHA regul city: 100 Tons el #14503 locks onto er Cribbing, helping to ad while preventing the ad while preventing the cardous energy	ramid surface for sonto uneven terrair and gripping-sur ation 29 CFR 1926 Super o secure	secure, exact fit, as n in the field face				SAFET
Model	Туре	Length	Width	Height	Capacity (Tons)	Weight	
14500	Standard Plate	12 in (305 mm)	12 in (305 mm)	2 in (51 mm)	100	8.8 lbs (4 kg)	
14501	Standard Plate	12 in (305 mm)	24 in (607 mm)	2 in (51 mm)	100	17.8 lbs (8.1 kg)	
14468B	Standard Plate	24 in (607 mm)	24 in (607 mm)	2 in (51 mm)	100	36.3 lbs (16.5 kg)	

2 in (51 mm)

100

24 in (607 mm)

38.4 lbs (17.5 kg)

STEEL CRIBBING



#15002 STEEL CRIBBING KIT



Model #15012 38 lbs.(17.24 kg)



Model #15032 56 lbs.(25.41 kg)

- Steel cribbing is durable will not bend or warp
- Model **#15002** is a complete set includes: 3", 6" and 9" stands
- Units can be stacked together for 18" total lift
- Recessed area on cribbing fits 7" square plate on 55 ton cylinders
- Built in carrying handle
- Tested/Certified up to 100 tons
- Use with **AME Jack Plates** to secure load and reduce hazardous energy

Model	Description	Weight
15012	3" Crib Stand	30 lb (13.61 kg)
15022	6" Crib Stand	53 lb (24.04 kg)
15032	9" Crib Stand	79 lb (35.83 kg)





SECURELY LOCKS LOAD FOR MAXIMUM STABILITY ON UNEVEN GROUND



KITS & CHARTS

At AME International we understand the challenges faced with the task of outfitting new service fleet vehicles with the proper tools and equipment. We offer a complete line of tools and equipment to service all aspects of wheels and rims along with a range of safety products. We made it easier for you to choose the right tools by neatly packaging them within a few service truck kits. Included in these kits are products ranging from inflation and safety to bead breakers and jack stand. These kits are suggested by our tire service professionals and include all the basics for fleet service based on your particular needs.

annanna

SERVICE TRUCK PACKAGES
BEAD BREAKER KITS
WHEEL CHOCK APPLICATION CHART
CRIBBING WORKING WEIGHT LOAD LIMIT CHART

4500

KITS & CHARTS

AME

AG/SMALL OTR TRUCK PACKAGE





LIST OF COMPONENTS INCLUDED IN THE #MWAGTP

PART NUMBER	DESCRIPTION	QUANTITY INCLUDED
11000	OTR Giant Tire Bead Breaker	1
11002	Mini Combi Aluminum Bead Breaker	1
11010	"Combi" Tire Bead Breaker	1
11080	Bead Push Off Tools	1
13005	75 Ton Aluminum Jack, 6" Stroke	1
13040	10 Ton Hydraulic Cylinder, 8" Stroke	1
13050	10 Ton Hydraulic Cylinder, 10 ^{1/8"} Stroke	1
13060	30 Ton Hydraulic Cylinder, 2" Stroke	1
13075	10 Ton Low Profile Cylinder Kit, Steel	1
13120	55 Ton Aluminum Jack, 6" Stroke, Blackjack Pro Series	1
14415	20 Ton Locking Jack Stand, Min. Height: 26.18"	2
14462	Titan 36"x36"x2.5" Jack Plate with Non-Skid Surface	1
14465	Titan 12"x12"x1.5" Jack Plate with Non-Skid Surface	4
14466	Titan 18"x12"x3" Jack Plate with Non-Skid Surface	2
15002	Steel Cribbing Set, Includes 3", 6", and 9"	1
15266PLB	12 Piece SuperStacker™ Primo Cribbing Set (12x #15239, 1x #14468LT, 1x #14503)	1
15301	Big Black Chock, 11.75"x11.5"x10"	2
16070	Caterpillar Shur-Lok Rim Adapter Kit	1
16200	Conversion Kit for Combi Bead Breaker, Yellow	1
24862	OTR Whip Hose 20', 1/2" Ball Valve with Dial Gauge	1
31714	Aluminum Cabled Bead Holder	1
36555	Basic Lock-Out Tag-Out Kit	1
51456	8 lb Soft Face Hammer, Orange	1
67300	Nut Buddy	1
75005	Wedges, 7 ^{1/2} ", Lime Green	4
91000	Locking Tire Sling	1
92000	2 Point Push Bar 25" - 51" with Steel Push Arms	1
92200	OTR O-Ring Installer Tool up to 30" Rims	1
93000	Flange Ring Puller	1
15035C	5 Quart Air Hydraulic Pump Turbo II with Hose and Coupler	1
TG35	Fiberglass Handle 18", 6 lbs, Rubber Face / Steel Face	1
TM25	25' Tape Measure	1
T47	C Bar Kit	1
T27	Lock Ring Tool, 18"	2



M SMALL OTR TRUCK PACKAGE





LIST OF COMPONENTS INCLUDED IN THE #SOTRTP

PART NUMBER	DESCRIPTION	QUANTITY INCLUDED
11000	OTR Giant Tire Bead Breaker	1
13000	100 Ton Aluminum Jack, 6" Stroke	1
13010	10 Ton Hydraulic Cylinder, 2 ^{1/8} " Stroke	1
13020	10 Ton Hydraulic Cylinder, 41/8" Stroke	1
13030	10 Ton Hydraulic Cylinder, 6 ^{1/8} " Stroke	1
13060	30 Ton Hydraulic Cylinder, 2" Stroke	1
13121	55 Ton Aluminum Jack, 6" Stroke with New Saddle and Base	1
15920	5 Quart Air Hyraulic Pump with Steel Reservoir	2
16050	10,000 psi (700 bar) High Flow Hose Half Coupler, 3/8" NPT	2
16100	8' (2.5M) Hydraulic Hose, 10,000psi (700 bar), 3/8" NPT	2
14465	Titan 12"x12"x1.5" Jack Plate with Non-Skid Surface	1
15002	Steel Cribbing Set, Includes 3", 6", and 9"	1
15266PLB	12 Piece SuperStacker™ Primo Cribbing Set (12x #15239, 1x #14468LT, 1x #14503)	1
15301	Big Black Chock, 11.75"x11.5"x10"	2
51456	8 lb Soft Face Hammer, Orange	1
75005	Wedges, 7 ^{1/2} ", Lime Green	4
91000	Locking Tire Sling	1
93000	Flange Ring Puller	2
94010	Tire Bead Hook, Heavy Duty, 16 lbs	1
324	L.B Dual Ft. Right Angle Chuck	1
377	Large Bore Hang-On Air Chuck	1
2651	1/2" Square Drive Socket Set, 13pc Deep	1
3110	1" DR 10 PC Socket Set	1
364F	364F Reducer, 3/8 x 1/4" Brass	2
5303	1" Female x 3/4" Male Adapter	1
895	50' Length of 1/2" Air Hose	1
84H-8	84H-8 T37 - 8lb. Sledge Hammer	1
ASP10	Large Bore Aspirator	1
CH-315	Small Bore, Clip-on Air Chuck	1
CH-350-L0	Dual Foot Lock On Air Chuck	1
CP-7733-2	Impact 1/2" with 2" Anvil	1
CP-7782-6	CP-7782-6 Wrench, C/P 1" Impact	1
CP-873	Lo-Speed Tire Buffer	1
DOF	1/2" Adapter, Male 3/8"	4
D17	1/2" Quick Coupler, Female	2
GA125	Air Water Gauge, Chloride and Air	1
GA250	Large Bore Push-on Guage	1
GA-1555-RCL	Dual Foot Truck Service Gauge	1
GA-255	Large Bore Swivel Gauge	1
H-4660A	Air Chuck	1
LBTK	Large Bore Valve Repair Tool	1
T19	T19 24" Tire Iron	1
T21R	Drop Center Tire Tool	2
T23A	Truck Lock Ring Removal Tool	2
T25	T25 18" Rim Tool	-
T26A	T26A Driving Iron	1
T35	Hammer-Wood Handle	1
T38	30" Tire Iron	1
T39	30" Single-End Curved Tire Spoon, 7/8" Stock	1
T41	30" Bead Tool	1
T42	T42 30" Bead Breaker	1
T45A	T45A 37" Tubelesss Mount/Demount Bar	2
T48A	Lock Ring Replacing Tool	2
T52	T52 Bead Breaker Leverage Bar	2
TC-370	Quick Connect Hydraulic Coupler, Complete Set	2
TG11E	TG11E Tire Hammer	1
TG11EH	TG11EH Tire Hammer Handle	1
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ARGE OTR TRUCK PACKAGE





LIST OF COMPONENTS INCLUDED IN THE #LOTRTP

PART NUMBER		QUANTITY INCLUDED
11000	OTR Giant Tire Bead Breaker OTR 3000 Giant Tire Bead Breaker	1
11044 13000		1
13010	100 Ton Aluminum Jack, 6" Stroke 10 Ton Hydraulic Cylinder, 2 ^{1/8} " Stroke	1
13020	10 Ton Hydraulic Cylinder, 4 ^{1/8} Stroke	1
13030		1
	10 Ton Hydraulic Cylinder, 6 ^{1/8} " Stroke	
13060 13121	30 Ton Hydraulic Cylinder, 2" Stroke	1
15920	55 Ton Aluminum Jack, 6" Stroke with New Saddle and Base 5 Quart Air Hyraulic Pump with Steel Reservoir	2
16050	10,000 psi (700 bar) High Flow Hose Half Coupler, 3/8" NPT	2
16100	8' (2.5M) Hydraulic Hose, 10,000psi (700 bar), 3/8" NPT	2
14465	Titan 12"x12"x1.5" Jack Plate with Non-Skid Surface	1
15002	Steel Cribbing Set, Includes 3", 6", and 9"	1
15266PLB	12 Piece SuperStacker™ Primo Cribbing Set (12x #15239, 1x #14468LT, 1x #14503)	1
15301	Big Black Chock, 11.75"x11.5"x10"	2
51456	8 lb Soft Face Hammer, Orange	1
75005	Wedges, 7 ^{1/2} ", Lime Green	4
93000	Flange Ring Puller	1
94010	Tire Bead Hook, Heavy Duty, 16 lbs	1
2651	1/2" Square Drive Socket Set, 13pc Deep	1
324	L.B Dual Ft. Right Angle Chuck Large Bore Hang-On Air Chuck	1
377		1
3110	1" DR 10 PC Socket Set	1
364F	364F Reducer, 3/8 x 1/4" Brass	2
5303	1" Female x 3/4" Male Adapter	1
895	50' Length of 1/2" Air Hose	1
84H-8	84H-8 T37 - 8lb. Sledge Hammer	1
ASP10	Large Bore Aspirator	1
CH-315	Small Bore, Clip-on Air Chuck	1
CH-350-L0	Dual Foot Lock On Air Chuck	1
CP-7733-2	Impact 1/2" with 2" Anvil	1
CP-7782-6	CP-7782-6 Wrench, C/P 1" Impact	1
CP-873	Lo-Speed Tire Buffer	1
DOF	1/2" Adapter, Male 3/8"	4
D17	1/2" Quick Coupler, Female	2
GA125	Air Water Gauge, Chloride and Air	1
GA250	Large Bore Push-on Guage	1
GA-1555-RCL	Dual Foot Truck Service Gauge	1
GA-255	Large Bore Swivel Gauge	1
GA-255-RCL	Large Bore Swivel Recalibratable	1
H-4660A	Air Chuck	1
LBTK	Large Bore Valve Repair Tool	1
N-1410	Tire Tread Depth Gauge	1
N-1810	LB Hex Cap Remover	1
T19	T19 24" Tire Iron	1
T20A	T20 A 30" Tire Iron	1
T21R	Drop Center Tire Tool	2
T23A	Truck Lock Ring Removal Tool	2
T25	T25 18" Rim Tool	1
T26A	T26A Driving Iron	1
T35	Hammer-Wood Handle	1
T38	30" Tire Iron	1
T39	30" Single-End Curved Tire Spoon, 7/8" Stock	1
T41	30" Bead Tool	1
T42	T42 30" Bead Breaker	1
T45A	T45A 37" Tubelesss Mount/Demount Bar	2
T48A	Lock Ring Replacing Tool	2
T52	T52 Bead Breaker Leverage Bar	2
TC-370	Quick Connect Hydraulic Coupler, Complete Set	2
TG11E	TG11E Tire Hammer	1
TG11EH	TG11EH Tire Hammer Handle	1



ANY AME PUMP CAN BE USED TO WORK WITH OUR BEAD BREAKERS.

Shown below are our most popular kit combinations.

	11000	11010	11015	11020	11030	11044	11076
15000	12070	12000	12005	12002	12003	12004	12007
15001	12091	12052	12053	12054	12051	12041	12056
15025	12058	12059	12061	12063	12064	12066	12067
15040	12011	12012	12013	12014	12055	12040	12016
15900	12017	12010	12018	12019			12022
15905	12033	12034	12025	12036			12039
15920	12090	12020	12023	12021	12050	12045	12065
15924	12038	12024	12041	12042	12043	12044	12046
15925	12075	12015	12030	12047	12048	12049	12050
15940	12026	12027	12028	12029	12057	12047	12032

* Each kit includes 8' Hydraulic Hose & Coupler



AME WHEEL CHOCK APPLICATION CHART

MAKE	MODEL	SERIES	TIRE SIZE	WIDTH (IN)	DIAMETER (IN)	WIDTH (MM)	DIAMETER (MM)	AME MODEL #
Caterpillar	Dump Truck	797	59/80R63	57.76	158.15	1467	4017	15339
Caterpillar	Dump Truck	793C	40.00R51	43.62	140.75	1108	3575	15339
Caterpillar	Dump Truck	789	37.00R57	41.06	135.51	1043	3442	15339
Caterpillar	Dump Truck	785	33.00R51	36.69	120.51	932	3061	15338
Caterpillar	Dump Truck	777	27.00R49	29.53	106.61	750	2708	15338
Caterpillar	Dump Truck	775	24.00R35	25.98	86.38	660	2194	15338
Caterpillar	Dump Truck	773	21.00R35	22.72	80.63	577	2048	15337
Caterpillar	Dump Truck	769	18.00R33	20.28	74.41	515	1890	15337
Caterpillar	Artic Dump Truck	740	29.5-R25	33.46	73.43	850	1865	15337
Komatsu	Dump Truck	930	53/80 R63	51.34	150.71	1304	3828	15339
Komatsu	Dump Truck	830E	40.00R57	44.37	140.75	1127	3575	15339
Komatsu	Dump Truck	785	27.00 - R49	29.53	105.98	750	2692	15338
Komatsu	Dump Truck	730E	37.00 - R57	41.10	134.72	1044	3422	15339
Komatsu	Dump Truck	630E	36.00R51	39.96	126.14	1015	3204	15339
Caterpillar	Front End Loader	992G	45/65 x 45	44.21	107.48	1123	2730	15338
Caterpillar	Front End Loader	988	35/65 x 33	34.65	81.69	880	2075	15337
Caterpillar	Front End Loader	980	26.5 x R25	26.93	70.39	684	1788	15337
Caterpillar	Front End Loader	966	20.5 x R25	20.91	61.10	531	1552	15337
Caterpillar	Front End Loader	950	20.5 x R25	20.91	61.10	531	1552	15337
Caterpillar	Grader	14H	20.5-R25	20.91	61.10	531	1552	15337
Caterpillar	Grader	16G	18.00R25	20.28	64.49	515	1638	15337
Caterpillar	Grader	16H	23.5-25 R25	24.25	63.90	616	1623	15337
Caterpillar	Grader	16M	18.00R25	20.28	64.49	515	1638	15337
Caterpillar	Grader	24H	29.5 - R29	30.12	77.09	765	1958	15337
Caterpillar	Grader	24M	29.5 - R29	29.76	77.09	756	1958	15337
Caterpillar	Scraper	631G	37.50R35	37.56	94.02	954	2388	15338
Caterpillar	Scraper	621 & 623	33.25R29	34.02	81.73	864	2076	15338
Caterpillar	Scraper	657F	37.5R39	38.66	99.37	982	2524	15338
Caterpillar	Loader	994	53.5/85-57	29.53	75.59	750	1920	15337
Caterpillar	Loader	938	20.5-R25	20.91	61.10	531	1552	15337
Caterpillar	DP 150 Fork Lift	DP150	12.00-20					15336
Caterpillar	IT 28 Tool Carrier	IT 28	20.5-R25	20.87	58.86	530	1495	15337
Caterpillar	CS 663E Roller	663E	23.1-26	20.87	58.19	530	1478	15337
Mack 6 x 4 Truck								15336
Mack 8 x 4 Truck								15336

*Please call and speak with an AME sales representative for sizes or equipment not listed, **352-799-1111**.



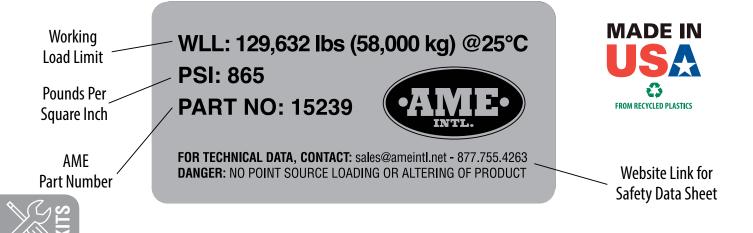
AME CRIBBING WORKING LOAD LIMIT CHART

Lanyard Color	Total Block Working Load Limit Range 50,000 kg – 100,000 kg	Part # 15232 15231	WLL (kg) 55,000 110,000	WLL (lbs) 121,254 242,508
High-Vis Orange	(110,231 lbs – 220,462 lbs) Orange = Heavy	15201 15203 15235 15239	78,400 50,800 71,600 58,800	172,842 111,994 157,850 129,631
Blue	Total Block Working Load Limit Range 21,000 kg – 50,000 kg (46,297 lbs – 110,231 lbs) Blue = Medium	Part # 15230	WLL (kg) 49,900	WLL (lbs) 110,010
High-Vis Yellow	Total Block Working Load Limit Range 0 kg – 21,000 kg (0 lbs – 46,297 lbs) Yellow = Light	Part # 14490* 14491* 14492* 15210 15202 15241 15600	WLL (kg) 31,000 31,000 20,500 53,200 23,700 2,600	WLL (Ibs) 68,343 68,343 68,343 45,194 117,285 52,249 5,732

WORKING LOAD LIMIT BASED ON SINGLE LAYER APPLICATION.

*Does not include lanyard.







- In-House Factory Repairs by Trained Technicians
- OEM Original Parts Inventory—Not Aftermarket
- Fast Turnaround—Same Day Estimates Available
- Easy Pick-Up Using Prepaid Shipping Labels
- FREE Telephone & Skype Troubleshooting
- Repairs on ALL makes and brands of tools, including IMT, FEC, Stellar, SPX, Enerpac and ESCO





TOOL REPAIR WITHIN 6 EASY STEPS:



- Call AME International at 877-755-4AME (4263) to obtain RGA # for the return.
- 2. F
- Package the item(s) in a cardboard box; please place any pumps that are leaking in a plastic garbage bag to contain any fluids leaked during shipment.



 Place the pre-addressed, prepaid UPS label onto the outside of the box. Be sure to note the tracking number on the UPS label for your records.



4. Place the completed repair ticket into the clear plastic sleeve onto the outside of the box.



5. Give the package to any UPS driver or drop the package off at the nearest UPS center or drop-box.



 Your tool will be estimated upon receipt and repaired within 24 hours of approval.







ASK ABOUT OUR TOOL BUY-BACK PROGRAM!

SCAN TO

You

Tube

M BEAD BREAKER PARTS

These OEM parts will work with all IMT, FEC, Stellar, SPX, Enerpac, and Esco branded bead breakers <u>built before 2015</u>:



BEAD BREAKER PARTS

These OEM parts will work with all IMT, FEC, Stellar, SPX, Enerpac, and Esco branded pumps:





AE0343-1 AE0343-R AE14120 AE182960 AE183061 AE184432 AE250309 AE450310 AE450327 AE14024784 AE20024335 ASP10 B25-2 BHD BL8 CD-411 CH-315 CH-350-L0 CP-873 CP-7733-2 CP-7732-2 CP-7782-6 D17 DK13HLQ DK20HLQ DK20HLQ DK20HLQ DK20HLQ DK20Q DOF DS-1 FHD100 FHD200 GA125 GA255 GA-255-RCL GA-1555-RCL GL-1001 GL-202 GL-2011 GL-202 GL-2011 GL-202 GL-2011 GL-202 GL-2011 GL-202 GL-2031 GL-2331 GL-2919 GL-2928 GL-2339 GS-1 H-4660A HHD LBTK LOTRTP MWAGTP OR-22-JM OR-22-T OR-333-T OR-335-T OR-339-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-345-T OR-349-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-343-T OR-345-T OR-343-T OR-345-T OR-343-T OR-345-T OR-343-T OR-345-T OR-
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15920-RK 15924 15925 15940 15940-RK 16000 16010 16015 16016 16020-TC 16025 16025-TC 16030-TC 16035 16035-TC 16045 16045 16050	$\begin{array}{r} 44,62,132\\ 44,62,132\\ 134\\ 134\\ 135\\ 135\\ 135\\ 135\\ 135\\ 135\\ 135\\ 135$	24820-110V 24820-220V 24855 24861 24862 24866 24867 24868 24869 24871 26102C 26103C 26104C 26106C 26106C 26106C 26106C 261100 261100 261100 261100 261100 261100 261100 261100 261100 31270 31270 31270 31270 31270 31270 31270 31270 31270 36200 36200 36205 36300 36400 36555 39946 51000 51002 51003 51007 51003 51007 51003 51007 51009 51010 51012 51026 51026 51027 51030 51075 51080 51140 51175 51080 51175	$\begin{array}{c} 105\\ 105\\ 105\\ 105\\ 104\\ 105\\ 104\\ 112\\ 102\\ 104\\ 112\\ 104\\ 112\\ 104\\ 112\\ 104\\ 112\\ 104\\ 112\\ 104\\ 101\\ 101\\ 101\\ 101\\ 101\\ 101\\ 101$	62432 62438 62438 62441 63010 63010-001 63020 63030 67000 67125 67150 67505 67506 67507 67508 67509 67500 67510K 67520K 67530K 69250 69290 71000 71050 71600 71630 71630 71650	7 7 7 11 10 10 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9
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TIRE SERVICE TOOLS & EQUIPMENT FOR ALL APPLICATIONS

