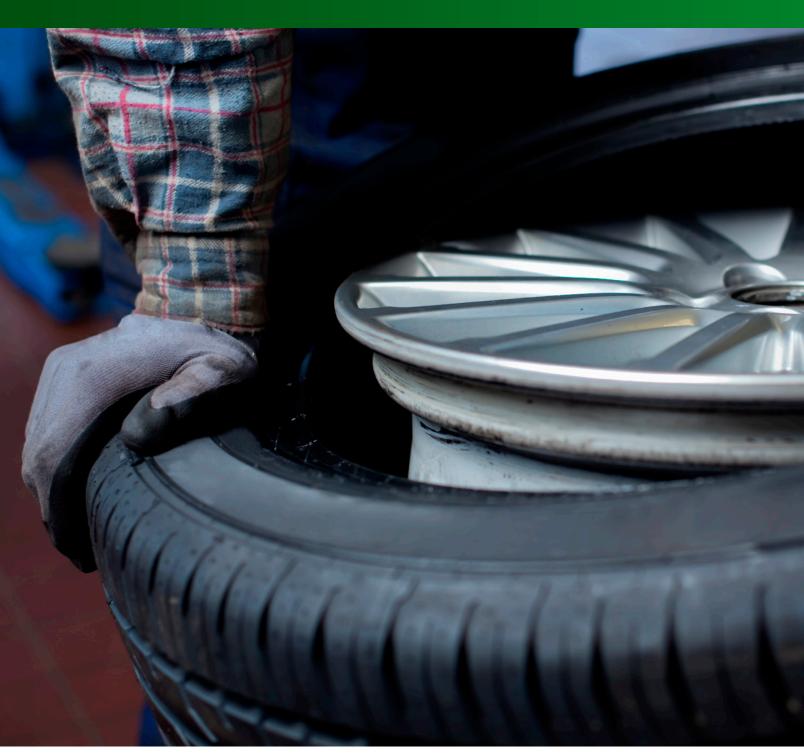
# Tire & Wheel Service >>

Lubricants | Markers | Tire Branders | Bead Breakers Bead Seating Devices | Hydraulic Rams | Pumps OTR Service Tools | Tire Irons | Hammers & Wedges Wrenches & Lug Wrenches | Tire Changers Inflation Systems | Safety Inflation Cages







#### **Ascot Tire and Tube Mounting Compound**

• Now with rust inhibitor • Makes tire mounting and dismounting faster and easier • Approved by major rubber companies • Lubricates all rubber parts, stops rubber squeaks



432-02028

432-02029

ASCOT NO.	MFG. NO.	DESCRIPTION
432-02012	2012	Tire/Tube Mounting Compound, 125 Lbs. Drum
432-02022	2022	Tire/Tube Mounting Compound, 445 Lbs. Drum
432-02028	2028	Tire/Tube Mounting Compound, 8 Lbs. Pail
432-02029	2029	Tire/Tube Mounting Compound, 25 Lbs. Pail
432-02035	2035	Tire/Tube Mounting Compound, 40 Lbs. Pail

#### Black Rim Rust Retardant & Tire Lube

• Now with rust inhibitor • Makes tire mounting and dismounting faster and easier • Approved by major rubber companies • Lubricates all rubber parts, stops rubber squeaks



ASCOT NO.	MFG. NO.	DESCRIPTION
435-06001	065-2539	Black Rim Rust Retardant Tire Lube, 6 - 5 Lbs.
435-06008	048-2539	Black Rim Rust Retardant Tire Lube, 4 - 8 Lbs.
435-06002	025-2539	Black Rim Rust Retardant Tire Lube, 25 Lbs.
435-06003	040-2539	Black Rim Rust Retardant Tire Lube, 40 Lbs.
435-06004	120-2539	Black Rim Rust Retardant Tire Lube, 120 Lbs.
435-07001	041-2541	Tire Mounting & Rubber Lubricant, 4 Gal.
435-07002	005-2541	Tire Mounting & Rubber Lubricant, 5 Gal.
435-08001	048-2540	Tire Mounting & Rubber Lubricant Paste, 8 Lbs.
435-08002	025-2540	Tire Mounting & Rubber Lubricant Paste, 25 Lbs.
435-08003	040-2540	Tire Mounting & Rubber Lubricant Paste, 40 Lbs.

#### Miscellaneous Tire Swabs and Brushes



ASCOT NO.	MFG. NO.	DESCRIPTION
437-00001	TS-1	Tire Swab - 11" OAL X 2" Diameter
437-00002	TS-2	Tire Swab - 15" OAL X 2" Diameter
437-00003	TS-3	Tire Swab - 18" OAL X 3" Diameter
437-40006	40006	Tire Lubricating Brush
437-13014	313014	Hunter-Style Tire Lubricating Brush



#### Murphy's Non-Rust Rim-Kote

- · Contains no petroleum prevents rim rust and scale
- Acts as tire mounting lubricant prevents tire bead "freezing" • Great for seating tubeless bias, belted and radial tires • APPLICATIONS: Recommended for mounting tires on heavy duty trucks, buses and off-the-road vehicles



434-02120

ASCOT NO.	MFG. NO.	DESCRIPTION	
434-02020	2020	Liquid-Lube, 1-Gallon	
434-02105	2105	Non-Rust Rim-Kote, 7 Lbs. Can	
434-02110	2110	Non-Rust Rim-Kote, 25 Lbs. Pail	
434-02120	2120	Non-Rust Rim-Kote, 40 Lbs. Pail	

#### Murphy's Concentrated Extra Slippery Liquid Lubricant

• A concentrated liquid made from the finest raw materials available • Contains improved super lubricity polyers • Economical: dilutes 2 to 1 • Rust inhibitor added to help fight rim rust • Formulated for super fast mounting of passenger tires



ASCOT NO.	MFG. NO.	DESCRIPTION	433-01950
433-01950	1950	1-Gallon (4 per Case)	
433-01957	1957	5-Gallon Pail	
433-01958	1958	55-Gallon Drum	

# MOL

#### **Universal Mounting Paste**

• Makes mounting and demounting tires easier and faster and helps alleviate stress on and damage to the bead area of tires • Tire mounting paste applies with a sponge and will not corrode or discolor aluminum or alloy wheels, won't freeze or harden • Rubber Lubricant is a liquid concentrate that makes one gallon of rust-inhibiting water-based mounting lubricant

REMA



ASCOT NO.	MFG. NO.	DESCRIPTION	QTY./BOX
432-00720	72	Rema Rubber Lubricant, 16 Oz. Can, Concentrate	12
432-00730	73	Mounting Paste Brush for Car/Light Truck	1
432-00731	73T	Mounting Paste Brush for Trucks	1
432-00740	74	Universal Mounting Paste, 22 Lbs.	1
432-00750	75	High Profile Universal Mounting Paste, 7.7 Lbs.	1
432-01750	75N	Low Profile Universal Mounting Paste, 7.7 Lbs.	1
432-00751	75B	Bracket For Mounting Paste	1
437-00001	TS-1	Swab - 11" OAL x 2" Diameter	1
437-00002	TS-2	Swab - 15" OAL x 2" Diameter	1
437-00003	TS-3	Swab - 18" OAL x 3" Diameter	2

#### No Rim Rust

 Protects tires. Tire bead won't fuse to rim • Helps prevent corrosion on rims and rigs • Helps you comply with OSHA Regulation 3086

ASCOT NO.	MFG. NO.	DESCRIPTION
435-00015	FL4-1	No Rim Rust, 4-1/2 Lbs. Pail
435-00125	FL25-1	No Rim Rust, 25 Lbs. Pail
435-01120	FL120-1	No Rim Rust, 120 Lbs. Drum



435-00125

#### OTR Mounting/ Packing Compound

• Extra thick for Superior Bead Packing on OTR tires • Makes OTR Tire Mounting Faster and Easier

· Will not separate or liquefy

MFG. NO.	DESCRIPTION 432-12490
2490	OTR Mounting/Packing Compound, 25 Lbs.
2492	OTR Mounting/Packing Compound, 40 Lbs.
	2490





#### **Tire Mounting Compounds**

• Excellent Lubrication • Will not separate or liquefy • Superior for tire bead packing • Concentrated; water soluble, can be diluted





432-12180

432-12280

ASCOT NO.	MFG. NO.	DESCRIPTION
432-12178	2178	Tire Mounting Compound (Honey Color), 8 Lbs. (4 per Case)
432-12180	2180X	Tire Mounting Compound (Honey Color), 25 Lbs.
432-12183	2183	Tire Mounting Compound (Honey Color), 40 Lbs.
432-12012	2012	Tire Mounting Compound (Honey Color), 125 Lbs.
432-12014	2014	Tire Mounting Compound (Honey Color), 55 Gal.
432-12278	2278	Tire Mounting Compound (Brown Color), 8 Lbs. (4 per Case)
432-12280	2280	Tire Mounting Compound (Brown Color), 25 Lbs.
432-12282	2282	Tire Mounting Compound (Brown Color), 40 Lbs.
432-12214	2214	Tire Mounting Compound (Brown Color), 55 Gal.

#### Bead Butter Blue Tire Mounting Liquid Lube

- Excellent Lubrication No Residue
- · Concentrated; water soluble, can be diluted



433-02054

ASCOT NO	). MFG. NO.	DESCRIPTION
433-02053	2053B	Bead Butter Blue Tire Mounting Liquid Lube, 1 Gal. (4 per Case)
433-02054	2054B	Bead Butter Blue Tire Mounting Liquid Lube, 5 Gal.
433-02055	2055B	Bead Butter Blue Tire Mounting Liquid Lube, 55 Gal.

#### Liquid Lube Blue Tire Mounting Liquid

• Excellent Lubrication • Superior "Tack" and Bead Sealing

qualities • Reduces tire/rim slippage
Concentrated; water soluble, can be diluted • Near neutral pH factor



ASCOT NO.	MFG. NO.	DESCRIPTION 433-81505
433-81505	81505	Liquid Lube Blue Tire Mounting Liquid, 2 Gal. (5 Gal. Mixing Pail)
433-81511	81511	Liquid Lube Blue Tire Mounting Liquid, 1 Gal. (4 per Case)
433-81515	81515	Liquid Lube Blue Tire Mounting Liquid, 5 Gal.
433-81555	81555	Liquid Lube Blue Tire Mounting Liquid, 55 Gal.

#### Black-Ice Stop Rust Rim Release

• Lubricates rim and tire for easy mounting & demounting • Protects against rust & corrosion • Prevents rim and bead from bonding



 ASCOT NO.
 MFG. NO.
 DESCRIPTION
 435-02480

 435-02480
 2480
 Black-Ice Stop Rust Rim Release, 25 Lbs. Pail

#### **Bead Release**

Ready-to-Use Non-Flammable,
Retread Safe Safe to handle Superior
penetration between Bead and Rim
flange No back-breaking effort required

• Prevents Bead Rubber damage



ASCOT NO.	MFG. NO.	DESCRIPTION	431-00005
431-00001	BR-1	Bead Release, 1 Gal.	
431-00005	BR-5	Bead Release, 5 Gal.	
431-00055	BR-55	Bead Release, 55 Gal.	



#### Sure Shot **Pressure Sprayers**

- Air pressurized and refillable
- · Environmentally safe, eliminates aerosol usage • For brake and parts cleaner, penetrating oils, lubricants, degreasers, solvents . MADE IN USA





632-01002

ASCOT NO.	MFG. NO.	DESCRIPTION
632-00005	K-5	Partial Repair Kit for Model A Sure Shot Sprayers
632-00010	K-10	Complete Repair Kit for Model A Sure Shot Sprayers
632-01002	A1002	Sure Shot Black Enameled Steel Sprayer w/ Adjustable Nozzle
632-10001	A1000R	Sure Shot Enameled Steel Sprayer - Red

#### Anodized Aluminum Sprayer

- Adjustable pistol-grip nozzle Features a chemical resistant anodized finish
- Will work with water, solvent & oil-based materials • Replaces Model "A" plated brass sprayers • 24 oz. capacity • Max pressure: 200 PSI • MADE IN USA



ASCOT NO. 632-02400

MFG. NO. M2400S

DESCRIPTION Anodized Aluminum Sprayer

632-02400

### Spray Bottle



ASCOT NO. MFG. NO. 632-00922

TS-922

DESCRIPTION

16 Oz. Poly Trigger Sprayer

#### Penetrants/Air Leak Detector

. PB Blaster quickly breaks loose the surface tension of frozen parts and protects against further and corrosion





433-35805

408-00016

ASCOT NO.	MFG. NO.	DESCRIPTION
328-05001	022-1071	Ultra Pen Lube 2000 Penetrant Lubricant, 1- 22 Oz.
328-05003	001-1071	Ultra Pen Lube 2000 Penetrant Lubricant, 1 Gal.
328-05005	005-1071	Ultra Pen Lube 2000 Penetrant Lubricant, 5 Gal.
408-00016	16PB	Blaster Penetrating Catalyst, 11 Oz.
433-35805	35805	Detecto Mist Air Leak Locator, 1 Qt.

#### **EcoSeal**

• Permanently seals punctures up to 1/4" • Prevents wheel corrosion • Uses recycled rubber and 100 percent biodegradable ingredients • Non-combustible by NFPA standards (flashpoint over 700°F) • Low freeze point (-10°F) • Freeze/thaw stable



ASCOT NO.	MFG. NO.	DESCRIPTION
451-05510	ST-XM55	5 Gal. EcoSeal Hand Pump
504-00005	EC05G	5 Gal. Pail
504-00055	ECO55G	55 Gal. Drum
504-00275	EC0275G	275 Gal. Tote





#### STS Tire Sealant

ASCOT NO.	MFG. NO.	DESCRIPTION
	ST	S Tire Sealant
451-04128	STS-CS4-128	1 Gal. (4 per Case)
451-00640	STS-640	5 Gal. Pail
451-00006	STS-6G	6 Gal. Pail
451-00055	STS-55G	55 Gal. Drum
STS Concentrate Tire Sealant		
451-14128	STS-CON-CS4-128	1 Gal. (4 per Case)
451-01640	STS-CON-640	5 Gal. Pail
451-00026	STSCON-6G	6 Gal. Pail
451-00155	STS-CON55G	55 Gal. Drum
	STS	OTR Tire Sealant
451-24128	STS-0TR-CS4-128	1 Gal. (4 per Case)
451-02640	STS-0TR-640	5 Gal. Pail
451-00036	STSOTR-6G	6 Gal. Pail
451-00255	STS-OTR55G	55 Gal. Drum

#### STS Tools and Accessories





451-00101

ASCOT NO.	MFG. NO.	DESCRIPTION
451-00101	ST-XM-1	1 Gal. Hand Pump
451-00440	ST-XM-44	5 Gal. Hand Pump
451-00551	STXM55	55 Gal. Transfer Pump
451-00707	ST-TTS-WW	STS Display Stand
469-02311	VCR-A	Auto Valve Core Tool
469-02312	VCR-F	Farm Valve Core Tool



#### **Chemical Flat Stop**

• Instant puncture protection:
Repairs any pneumatic, tubeless
or tube tire • Prevents flats from
cactus needles, thorns, stickers
and most small nails • Prevents
high pressure and rim leaks • Not
harmful to rubber or cord and
will not affect wheel balance



ASCOT NO.	MFG. NO.	DESCRIPTION 504-30050	
504-30035	FS-35	1 Gal. Plastic Container (4 per Case)	
504-30050	FS-50	5 Gal. Pail	
504-30065	FS-65	55 Gal. Drum	
504-30010	FS-15	Applicator Pump w/16" Hose	
504-20505	MR-50-5	Pump Fits 5 Gal. Pail With 1 Ft. Hose	
504-20050	MR-50	Barrel Pump Fits 55 Gal. Drum	

#### Chemical Shur Seal

• For tubeless tires • Seals rim, bead leaks, hard-to-find slow leaks • Reduces ply separation in new and recapped tubeless tires • Ends need for tubes in recapped tubeless tires • Helps keep tires fully inflated





504-20024

ASCOT NO.	MFG. NO.	DESCRIPTION 504-20060
504-20024	SS-24	4 Oz. Bottles (24 per Case)
504-20060	SS-60	1 Gal. Plastic Containers (4 per Case)
504-20053	SS-53	5 Gal. Pail
504-20070	SS-70	55 Gal. Drum
504-20010	CR-10	Applicator Pump w/16" Hose & Choke Valve
504-20505	MR-50-5	Applicator Pump Fits 5 Gal. Pail With 1 Ft. Hose
504-20050	MR-50	Barrel Pump Fits 55 Gal. Drum

#### Chemical Bead Boss

• Very slippery for easy mounting or dismounting • Contains anti-rust chemicals for preventing rim rust at the bead area • Easy release of the bead for removing the tire • Can be diluted with water up to 1 to 8 (1:8) for lubricant purposes only • Does not damage the bead • Used as a sealant to seat and seal bead on tire beads



ASCOT NO.	MFG. NO.	DESCRIPTION 504-10080	
504-10080	CS-80	1 Gal. Plastic Containers (4 per Case)	
504-10085	CS-85	5 Gal. Pail	
504-10090	CS-90	55 Gal. Drum	



Markal

# arkers >>

#### Paintstik® Markers

· Real paint in stick form

· Ideal for coding tire casings . Marks are long lasting, water resistant and weather resistant • Marks will withstand vulcanizing and recap temperatures . Non-toxic, contains no lead . Marking range -50°F to 150°F (-46°C to 66°C) • INCLUDES: 12 sticks per box, 12 boxes per case

ASCOT NO.	COLOR
459-80222	Red
459-80223	Black
459-80225	Blue
459-80226	Green
459-80227	Pink

ASCOT NO.	COLOR
459-80228	Purple
459-80229	Brown
459-80230	Gray
459-80231	Gold
459-80232	Aluminum

	ASCOT I
	459-802
_	459-802
_	459-802

# NO. COLOR

459-80257	White
459-80258	Yellow
459-80271	Orange

459-54222

#### Markal Crayon

· Ideal for temporary marking of tires . Marks easily on wet or cold surfaces • Lead-free, zinc-free marks can be painted over • Size: 1/2" X 4-5/8"

• Marking range: -20°F to 130°F (-29°C to 24°C) • INCLUDES: 12 sticks per box, 12 boxes per case

ASCOT NO.	MFG. NO.	COLOR
459-54220	51420	White
459-54221	51422	Red
150-51222	51/121	Vallow







#### B Hex White Tire Paintstik

 Ideal for temporary marking of tires . Marks easily on wet or cold surfaces • INCLUDES: 12 sticks per box, 12 boxes per case

ASCOT NO. 459-80250

MFG. NO. 80250

DESCRIPTION B Hex White Tire Paintstik

#### Paintstik® Marker Holder



ASCOT NO.	MFG. NO.	DESCRIPTION
459-85000	85000	5" Metal Holder for Paintstik Marker
459-85100	85100	6" Push-Button Metal Holder for B-Paintstik

#### Quik Stik Mini

· Fast-drying, vibrant paint marks dry in 5 to 7 minutes • Compact plastic holder with clip cap stores easily in pocket and keeps hands and clothing clean . Marks on virtually any surface; wet, smooth, rough, or hot . Weather- and UV-resistant paint for long-lasting marks . Solid paint marker advances and retracts by turning twist-up knob • Xylene and 2-Butoxyethanol free formula to reduce health risks . Marking range: 0°F to 392°F (-18°C to 200°C)

ASCOT NO.	MFG. NO.	DESCRIPTION	QTY./ BOX
459-61126	61126	Mini Quik Stik Marker (White)	12
459-61127	61127	Mini Quik Stik Marker (Yellow)	12
459-61128	61128	Mini Quik Stik Marker (Red)	12
459-61129	61129	Mini Quik Stik Marker (Black)	12



#### E-Z Break Anti-Seize Compound-Copper Grade

#### • Copper-based anti-seize and lubricating compound

· Prevents seizing of aluminum wheels to steel brake drums or rotors . Will not wash off in rain or snow

• Other applications include head bolts, exhaust manifolds and muffler connections, brackets and engine bolts

 Withstands temperatures to 1800°F (982°C)



		10.1.00000
ASCOT NO.	MFG. NO.	DESCRIPTION
494-01010	08910	10 Oz. Can With Brush in Cap
494-08907	08907	16 Oz. Can with Brush in Cap
494-08916	08916	14 Oz. Aerosol Can
494-08930	8930	2.25 Oz. Stick



452-03000

# Tire Branders »

#### **Electric Tire Branders**

• 110 volt and 220 volt electric, and propane versions available • Hardwood handle • 1" letters (A-Z) & numbers (0-9) sold separately • Comparable to Myers 32A brander





452-00300

452-01200 452-01201



Letters and numbers sold separately

ASCOT NO.	MEC NO	DESCRIPTION
ASCUI NU.	MFG. NO.	DESCRIPTION

ASCUT NO.	WII G. NO.	DESCRIPTION
Elec	tric Tire Bı	randers
452-00100	BI-CC-1BZ-0	Tire Brander 1" Insert - 0
452-00101	BI-CC-1BZ-1	Tire Brander 1" Insert - 1
452-00102	BI-CC-1BZ-2	Tire Brander 1" Insert - 2
452-00103	BI-CC-1BZ-3	Tire Brander 1" Insert - 3
452-00104	BI-CC-1BZ-4	Tire Brander 1" Insert - 4
452-00105	BI-CC-1BZ-5	Tire Brander 1" Insert - 5
452-00106	BI-CC-1BZ-6	Tire Brander 1" Insert - 6
452-00107	BI-CC-1BZ-7	Tire Brander 1" Insert - 7
452-00108	BI-CC-1BZ-8	Tire Brander 1" Insert - 8
452-00109	BI-CC-1BZ-9	Tire Brander 1" Insert - 9
452-00201	BI-CC-1BZ-A	Tire Brander 1" Insert - A
452-00202	BI-CC-1BZ-B	Tire Brander 1" Insert - B
452-00203	BI-CC-1BZ-C	Tire Brander 1" Insert - C
452-00204	BI-CC-1BZ-D	Tire Brander 1" Insert - D
452-00205	BI-CC-1BZ-E	Tire Brander 1" Insert - E
452-00206	BI-CC-1BZ-F	Tire Brander 1" Insert - F
452-00207	BI-CC-1BZ-G	Tire Brander 1" Insert - G
452-00208	BI-CC-1BZ-H	Tire Brander 1" Insert - H
452-00209	BI-CC-1BZ-I	Tire Brander 1" Insert - I
452-00210	BI-CC-1BZ-J	Tire Brander 1" Insert - J
452-00211	BI-CC-1BZ-K	Tire Brander 1" Insert - K

ASCOT NO	MEG	NΩ	DESCRIPTION

Elec	tric Tire Br	anders
452-00212	BI-CC-1BZ-L	Tire Brander 1" Insert - L
452-00213	BI-CC-1BZ-M	Tire Brander 1" Insert - M
452-00214	BI-CC-1BZ-N	Tire Brander 1" Insert - N
452-00215	BI-CC-1BZ-0	Tire Brander 1" Insert - 0
452-00216	BI-CC-1BZ-P	Tire Brander 1" Insert - P
452-00217	BI-CC-1BZ-Q	Tire Brander 1" Insert - Q
452-00218	BI-CC-1BZ-R	Tire Brander 1" Insert - R
452-00219	BI-CC-1BZ-S	Tire Brander 1" Insert - S
452-00220	BI-CC-1BZ-T	Tire Brander 1" Insert - T
452-00221	BI-CC-1BZ-U	Tire Brander 1" Insert - U
452-00222	BI-CC-1BZ-V	Tire Brander 1" Insert - V
452-00223	BI-CC-1BZ-W	Tire Brander 1" Insert - W
452-00224	BI-CC-1BZ-X	Tire Brander 1" Insert - X
452-00225	BI-CC-1BZ-Y	Tire Brander 1" Insert - Y
452-00226	BI-CC-1BZ-Z	Tire Brander 1" Insert - Z
452-00300	END LOCK	End Lock for Tire Brander Slot
452-01200	BI-NTC- 1000-TB-120	Electric Tire Brander 120 volts
452-01201	BI-NTC-1000- TB-120WH	Electric Tire Brander w/ Aux. Handle, 110 volts*
452-02400	BI-NTC-1000- TB-240	Electric Tire Brander 240 volts

#### Propane Tire Brander

· Same branding head as electric branders but heated with a propane flame • Use bar-b-que or larger propane tank

• INCLUDES: branding head, torch head, 10' hose, handle, valve and propane fitting

ASCOT NO. 452-03000

MFG. NO. BI-Propane DESCRIPTION

Propane Tire Brander



ASCOT NO.	MFG. NO.	DESCRIPTION
531-95001	TTHB-1	Serial Number Remover Tool
531-95002	RRB-1	12-Pack Replacement Blades

#### Tire Regrooving Tools & Accessories



#### ASCOT NO. MFG. NO. DESCRIPTION

Elec	tric Tire	Branders
455-00003	RC400	Rubber Cut 400 Rema Regroover
455-00129	N/A	Set Screw for PS-15 Regroover
455-00401	W-1	Regroover Blades 20-Pack
455-00402	W-2	Regroover Blades 20-Pack
455-00403	W-3	Regroover Blades 20-Pack
455-00404	W-4	Regroover Blades 20-Pack
455-00405	W-5	Regroover Blades 20-Pack

ASCOT NO. MFG. NO. DESCRIPTION

Elect	tric Tire	Branders
455-00406	W-6	Regroover Blades 10-Pack
455-00444	No. 4 Head	Replacement Head for 125 Groover
455-04444	No. 4 Bld.	Replacement Blades for 125 Groover
455-12500	125	Heavy Duty Pistol Grip Tire Groover
455-15017	N/A	Transformer for PS-15 Regroover
455-15019	N/A	Rotative Switch for PS-15 Regroover



1" Insert - K

# Bead Breakers >>





ASCOT NO.	MFG. NO.	DESCRIPTION
422-11010	11010	Bead Breaker
422-12000	12000	Bead Breaker Kit. <b>INCLUDES:</b> 11010 Bead Breaker, 15000 Pump and 16040 Hose Assembly
422-12020	12020	Bead Breaker Kit. <b>INCLUDES:</b> 11010 Bead Breaker, 15920 Pump and 16040 Hose Assembly
422-16200	16200	Conversion Kit for Combi Bead Breaker

#### Modified "Combi" Tire Bead Breaker



#### Giant Tire/Earthmover Tire Bead Breaker

• Use on 5-piece rims 15" to 51" without pry bar/bead loosening pockets • Model 15000, 15920 or 15040 air/hydraulic pump recommended for operation

Replaces Goodyear TO-100-HA

ASCOT NO. MFG. NO. 422-11040 11040

DESCRIPTION Giant Tire/ Earthmover Tire Bead Breaker



#### Giant Tire/Earthmover Tire Bead Breaker

• Use on 5-piece rim 25" to 51" with pry bar/bead loosening pocket • Replaces Goodyear TO-1600-HA

• 4-1/4" stroke, 14-ton ram will break the toughest **beads** • Same as IMT-1800 • **Model 15000, 15020** or 15040 air/hydraulic pump recommended



The Giant Tire/ **Earthmover Tire Bead Breaker** in use.

ASCOT NO.	MFG. NO.	DESCRIPTION
422-11000	11000	Bead Breaker
422-12070	12070	Bead Breaker Kit. INCLUDES: 11000 Bead Breaker, 15000 Pump, 16040 Hose Assembly
422-12090	12090	Bead Breaker Kit. INCLUDES: 11000 Bead Breaker, 15920 Pump, 16040 Hose Assembly

#### 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)

ASCOT NO.	MFG. NO.	DESCRIPTION
422-11005	11005	Titan Earthmover Bead Breaker



422-11000





#### **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)

ASCOT NO. 422-11050 MFG. NO.

DESCRIPTION

OTR Giant Tire
Bead Breaker



#### 422-11050

#### Dual Agricultural Tractor Tire Bead Breaker

Heavy duty: 10-tons of force breaks the toughest

**beads** • Breaks inside bead on outside dual farm tractor tires • Requires just 3" of operating space between dual tractor tires • Use with 10,000 PSI air/hydraulic pump • No need to remove outside wheel to change tire on outside dual



422-11060

ASCOT NO. 422-11060 MFG. NO.

DESCRIPTION

Dual Agricultural Tractor Tire Bead Breaker

#### 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
 Stelke rom delivers maximum force.

6' Stroke ram delivers maximum force

• New Universal Jaw design works on ALL wheels 51" – 63" • Weight: 54 lbs. (24.5 kg)

ASCOT NO. 422-11044 MFG. NO. 11044 DESCRIPTION

OTR 3000 Giant
Tire Bead Breaker



422-11044

#### Dual Agricultural 300 Tire Bead Breaker

• Lightweight and easy to handle • Requires only 4 ½" (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)



#### Giant Tire/Earthmover Tire Bead Breaker

• Use on all 39", 45", 49", 51", 57" and 63" wheel sizes • In most cases you must first use Model 10105 or 10100 bead breaker to start the movement of the rim flange. Model 11030 can then be used • Model 15020 or 15040 air/hydraulic pump recommended for operation • Replaces Goodyear TO-2000-HA



ASCOT NO.	MFG. NO.	DESCRIPTION	422-10103
422-10103	11030	Giant Tire Earthmover Bead Breaker	
422-12110	12110	Kit Contains 11030 Bead Breaker, 15040 Pump And 16020 Hose Assembly	

#### 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)

ASCOT NO. 422-11015

. **MFG. NO.** 11015







318-11020

#### "Maxi" Bead Breaker

 Newly redesigned bead breaker, works on ALL 3-piece wheels that replace older 5-piece wheels

 Designed to work on front or back of wheel with no attachments or accessories

 Unit clamps easily to wheel – no setup time



**MFG. NO.** 11020



Breaker

#### Diamondback Aluminum Bead Breaker Kit

• 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
• Weight: 31 lbs. (14kg)



422-11076

ASCOT NO. 422-11076

**MFG. NO.** 11076

DESCRIPTION

Diamondback Aluminum Bead Breaker Kit

#### Stinger Bead Breaker

• OTR Bead Breaker for heavy duty • 3-piece rims that replace standard 5-piece rims

• Works on both front and back of wheel without dismounting wheel from vehicle • Works on all new 3-piece 25" wheels or larger • Works on all wheels with CAT "Shur-Lok" safety feature



The Stinger Bead Breaker in use.

ASCOT NO. 318-11090 MFG. NO.

**DESCRIPTION**Stinger Bead Breaker

# Breaker Upgrade Kit • Will work with existing Alu

Diamondback Bead

Will work with existing Aluminum
Bead Breakers, including AME model
11070 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

4



**ASCOT NO. MFG. NO. 422-17200** 17200

DESCRIPTION

Diamondback Bead Breaker Upgrade Kit

#### Truck Tire Bead Breaker

. Break both tire beads at the same time

Works on all truck tire sizes: 19.5-24.5 + Super Singles & X-One wide base types • No more back injuries from lifting 300+ lb. tires • Simple Operation • Compact Storage • Breaks the Bead with 5,000 lbs. of Force • Helps Comply With OSHA 29CFR1910.177 - Reg: Striking of Tire with Steel Hammers • Limits Workman's Compensation Claims • Made in the USA



ASCOT NO. 422-20425

MFG. NO. 20425

**DESCRIPTION**Truck Tire Bead Breaker

#### Pneumatic Bead Breaker

- Recommended for agricultural, small OTR and most truck tires
- Externely fast: saves time over conventional hydraulic bead breakers
- Lighter weight than conventional bead breakers: only 17 lbs.
- Includes storage case Requires a minimum of 85 psi

ASCOT NO. MFG. NO. 423-00101 GTABB-01



**DESCRIPTION**Pneumatic Bead Breaker





#### Winntec Wheel Breaker Set

· Provides a safe and easy way to loosen oxidized (stuck) wheels • Simply place the ram between the duals or between the inside wheel & frame • The manual pump allows the technician to feel how much pressure is being applied • Adaptors included for wider work spaces





The Winntec Wheel Breaker Set in use.

ASCOT NO. 422-47180

MFG. NO. G471180 DESCRIPTION Winntec Wheel Breaker Set

#### Slide Hammer Bead Breaker

· Protect your expensive wheels from swinging hammers by breaking the bead loose with this slide hammer • Use only



ASCOT NO. 427-12026

MFG. NO. 12026B

DESCRIPTION Slide Hammer Bead Breaker

#### Platinum Demount Tool

• Demounts tire sizes 17.5" - 24.5" • Only a single tool needed to demount tires • Eliminates the need to lift the tire and wheel making a hard job easy and protecting against insurance claims • Unique design protects valuable tire casings for retreading • Handle design protects against damage to the tool and other objects that may come in contact 448-12100



448-12100

MFG. NO. 12100

DESCRIPTION Platinum Demount Tool

#### Impact Bead Breaker

 Loosens the most stubborn beads with floating bead breaking foot and ram bar • Forces wedge foot between head and rim flange · Delivers blow directly to the

tip . Designed for shop or road use





ASCOT NO.	MFG. NO.	DESCRIPTION	LENGTH	LENGTH EXT.	WEIGHT
427-35924	T24B	Economy	46"	72"	13.5 Lbs.
427-35926	T26B	Heavy Duty	50"	80"	23 Lbs.
427-45926	35926-11	Impact Bead Br	eaker Repla	acement Grips	

427-35926

#### Floor Type Bead Breaker

· Use on custom wheels, without center holes. wide based motorcycle tires, ATV tires • Used to prevent bending of wheels



ASCOT NO. MFG. NO. DESCRIPTION TREAD WIDTH WEIGHT 421-00098 28.5 Lbs. T98 Deluxe Up to 11"

#### Portable Bead Breaker

. Breaks beads on most sizes of passenger tires & light trucks



ASCOT NO. MFG. NO. 421-00100 T100

DESCRIPTION Portable Bead HANDLE LENGTH WEIGHT 5.2 Lbs.

#### **Driving Iron**

 Used for loosening rusted truck and bus beads



ASCOT NO. 427-26000

MFG. NO. T26A

DESCRIPTION Driving Iron

11-3/4"

1-1/4"

WEIGHT 4.4 Lbs.





ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
427-00041	T41	30"	7/8"	5.3 Lbs.
427-00042	T42	30"	7/8"	4.8 Lbs.
427-00052	T52	33"	7/8"	5.5 Lbs.

#### ATV Bead Breaker



ASCOT NO.	MFG. NO.	DESCRIPTION	WEIGHT
421-38620	38620	ATV Bead Breaker	7 Lbs.

# Hydraulic Pumps >>>

#### Economy Air Hydraulic Pump

 Provides up to 10,000 PSI with standard shop air supply . Reservoir made of durable aluminum . Built-in pressure bypass system to prevent overload of operation

design for easy control of moving fluid

· User-friendly foot-actuated 422-22903 AS

ASCOT NO.	MFG. NO.	DESCRIPTION	bahna
422-22903	22903	1.39-Quart Capacity	Recommended for all
422-22905	22905	1.75-Quart Capacity	Recommers fluid for all hydraulic pumps: AW3
Turbal	1 A i		brillibo

AME

318-15000

Turbo II Air Hydraulic Pump (3.5-Quart Oil Capacity)

· Rugged polyglass reservoir with sight gauge • 10,000

PSI hydraulic pressure • Easily works on rams and bead breakers with oil to spare . Unique design easily

fits truck storage bins . Turbo II pump-fastest pump available

· Redesigned air motor is inexpensive to service · Userfriendly foot-actuated design for easy control of moving fluid

ASCOT NO.	MFG. NO.	DESCRIPTION	
318-15000	15000	3.5-Quart Air Hydraulic Pump	
318-15010	15010	Above Pump With Hydraulic Hose	
318-15020	15020	5-Quart Air Hydraulic Pump	

#### Air Hydraulic Pump (5-Quart Oil Capacity)

· Rugged 5-quart metal reservoir • Air inlet filter keeps air clean . All metal air motor • 10,000 PSI hydraulic pressure



ASCOT NO.	MFG. NO.	DESCRIPTION 318-15920
318-15920	15920	5-Quart Air Hydraulic Pump
318-15930	15930C	Air Hydraulic Pump w/Hose & Coupler

#### Miller Mud Flap

 Fits AME 15920 and IMT style pumps • Prevents dirt from getting into the release valve assembly . Inexpensive solution to lengthen the life of your pumps

3.	,	
ASCOT NO.	MFG. NO.	DESCRIPTION
318_15001	15001	Miller Mud Flan



318-15901

#### Air Hydraulic Pump (2-Gallon Oil Capacity)

• Rugged 2-gallon metal reservoir • Air inlet filter keeps air clean . All metal air motor • 10,000 PSI hydraulic pressure



ASCOT NO.	MFG. NO.	DESCRIPTION 318-159
318-15940	15940	2-Gallon Air Hydraulic Pump
318-15950	15950C	2-Gallon Air Hydraulic Pump w/Hose & Coupler



# Hydraulic Rams & Accessories >>



#### Single Acting Aluminum Lock Nut Cylinder

Safety lock nut for mechanical load holding

- Low weight and good portability High flow quick coupler Overflow port functions as a stroke limiter
  - Spring return Features a carrying handle

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ASCOT NO.	MFG. NO.	CAPACITY (TONS)	COLLAPSED HEIGHT	EXTENDED Height	WEIGHT (LBS.)
318-10808	10808	50	12-1/2"	18-3/4"	26.4
318-10809	10809	100	13-1/3"	19-3/4"	66

318-10808

#### 55-Ton and 100-Ton Aluminum Rams

• Lightweight yet durable • For use with 10,000 PSI pumps • Ships completely assembled with valve, coupler and base • Perfect for off highway truck work • The preferred jack for road service







318-13120



318-13140

ASCOT NO.	MFG. NO.	RECOMMENDED PUMP	CAP. (TONS)	COLLAPSED HEIGHT	EXTENDED HEIGHT	WEIGHT (LBS.)
318-13081	13081	15930C	55	11-1/4""	17-1/4"	24.5
318-13120	13120	15930C	55	12-1/4"	18-1/4"	29
318-13000	13000	15930C	100	11-3/4"	17-3/4"	38
318-13140	13140	15930C	55	16-1/4"	26-1/4"	53

318-13080

#### Low Profile Cylinder Kit

Compact Design for use in confined spaces 
 Convenient storage case to keep cylinders and adapters together
 Consider the space of the s

• Specially designed return spring ensures a quick retraction and extends the lift of the spring • **INCLUDES:** Stackable 1", 2" & 3" aluminum adapters that conveniently snap into the base of the ram; high flow ball coupler and dust cap • Rod wiper helps seal out dirt and contamination



ASCOT NO.	MFG. No.	CAP. (TONS)	STROKE	CYLINDER Effective Area	COLLAPSED HEIGHT	EXTENDED Height	OPERATING PRESSURE	CYLINDER Housing Diameter	RAM Plunging Diameter	WEIGHT (LBS.)
318-72101	72101	10	1-1/2"	2.35"	3-3/8"	4-7/8"	8.5 PSI	2-3/4"	1-1/2"	10

#### Hydraulic Rams

• Used to push off rear rim flange and tire bead on earthmover wheels • For all earthmover tires, trucks and perfect for construction



422-13050 422-13030 4 422-13040 422-13020

ASCOT NO.	MFG. NO.	CAP. (TONS)	COLLAPSED HEIGHT	STROKE
422-13010	13010	10	4-3/4"	2-1/8"
422-13020	13020	10	6-3/4"	4"
422-13030	13030	10	9-3/4"	6-1/8"
422-13040	13040	10	11-3/4"	8"
422-13050	13050	10	13-3/4"	10-1/8"
422-13060	13060	30	4-5/8"	2-7/16"
422-13090	13090	25	12-3/4"	8-1/4"
422-13100	13100	25	10"	6-1/4"

#### 3/8" Hydraulic Hoses

• 10,000 PSI Working Pressure, 20,000 PSI Burst Pressure • High flow valve for fast inflation • *Includes* half coupler and plastic dust cover



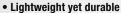
ASCOT NO.	MFG. NO.	DESCRIPTION
318-04960	9010-08	8' Hydraulic Hose Assembly
318-04120	9010-10	10' Hydraulic Hose Assembly



# Hydraulic Rams & Accessories (Cont.) >>

135-10605

#### Hy-Flo Hydraulic Coupler



• Includes ram and hose portions

 Interchanges with OTC, Power Team and ESCO hydraulic products



135-10606

#### Hydraulic Quick Connect Coupler/Plug



135-11606	135-12606

ASCOT NO.	MFG. NO.	DESCRIPTION
135-11606	FD35-1001-0606	Hydraulic Quick Connect Coupler
135-12606	FD35-1002-0606	Hydraulic Quick Connect Plug

#### **Quick Couplers**

- Precision built and designed for high pressure
- Permits disconnecting without loss of oil 3/8" NPTF



ASCOT NO.	MFG. NO.	DESCRIPTION	
318-09795	9795	Complete Quick Coupler	
318-09796	9796	Ram Half Coupler And Dust Cap	
318-09797	9797	Ram Half Coupler Dust Cap Only	П
318-09798	9798	Hose Half Coupler Only	П
318-09799	9799	Hose Half Coupler Dust Cap Only	
318-09866	9866	Hose or Ram Half Dust Cap	

# OTR Service Tools & Accessories >>

#### 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
 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.



#### 2-Way Push Bar

 Two-way push bar allows for quick and easy depression of the bead seat band flange ring and rim for removal of the lock ring and O-ring • Can also be used to retain the tire during inflation



#### Bead Push Off Tool

• Lightweight tool for removing combine and tractor tires after breaking the bead • Pushing force of 8,000 lbs. and a 5.5" stroke, a removable handle for compact storage and uses hydraulic pressure to force the tire off the rim • Hooks between the rim and the tire bead





402-08029

93000

5.000 Lbs

# OTR Service Tools & Accessories (Cont.) >>

#### **Bead Hooks**

 Adjustable locking sling for dismounting single or dual assembly tires
 With locking mechanism so tires don't rotate



429-01601

ASCOT NO.	MFG. NO.	DESCRIPTION	CAPACITY	
429-00441	B0441PC	Bead Hook	12,000 Lbs.	
429-01601	D1601PC	Bead Hook	16.000 l bs.	

#### Earthmover Tire Bead Hooks

• Used to connect with hydraulic boom on tire service truck for transport of tires • Model 94000 has slim design which will fit inside all tires, even ones that have been stacked



ASCOT NO.	MFG. NO.	DESCRIPTION	CAPACITY
429-90401	94010	Earthmover Tire Bead Hook	16,000 Lbs.
429-90402	94020	Earthmover Tire Bead Hook	12,000 Lbs.
429-90403	94000	Earthmover Tire Bead Hook	4,000 Lbs.

#### Tire Sling

• Adjustable locking sling for dismounting single or dual assembly tires • With locking mechanism so tires don't rotate



402-06662

ASCOT NO.	MFG. NO.	DESCRIPTION	CAPACITY
402-06662	91000	Small Sling Assembly	6,500 Lbs.

#### Ring Master O-Ring and Lock Ring Installer

- Lightweight and easy to use
- Pushes & Holds rim flange
   tire back for easy 0-ring
   and lock ring installation
- Portable: fits in tire truck tool box • Eliminates use of boom crane & cumbersome tire tools
- Easy one-man operation
- Works on all 3-piece and 5-piece rim/wheels up to 30" in diameter • Great for tough to handle forestry tires/wheels
- Eliminates danger of pushing equipment off jack with crane



The Ring Master O-Ring and Lock Ring Installer in use.



ASCOT NO. 429-70162

MFG. NO.

DESCRIPTION

Ring Master O-Ring and Lock Ring Installer



# Cribbing Sets >>

#### Cribbing Set for 55-Ton Ram Nesting



429-08075

ASCOT NO.	MFG. NO.	DESCRIPTION	SIZE
429-08075	15012	Cribbing Set	3"
429-08076	15022	Cribbing Set	6"
429-08077	15032	Cribbing Set	9"

#### Super Stacker Cribbing

- Industrial cribbing blocks made from 100% recycled plastic
- Provide superior strength compared to hardwood or softwood
   Provide visual warning of overload
   Interlocking and aggressive non-slip surfaces
- Non-conductive plastic construction Carry lanyards provided on all 6x7 and 4x4 blocks • Rated up to 298,000 lbs., depending on configuration
- Testing paperwork available and can be filed on service truck



ASCOT NO.	MFG. NO.	DESCRIPTION
429-15255	15255	KIT INCLUDES: (6) 15230, (3) 15210 and (1) 14465
429-15260	15260	KIT INCLUDES: (12) 15230 150T Capacity when Used in 3-Block Configuration

#### Steel Crib Kit

Durable
 Steel Cribbing,
 will not bend

or warp • Model 15002 is a



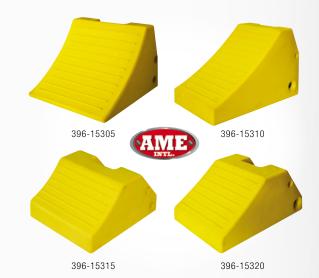
429-08074

ASCOT NO. MFG. NO. DESCRIPTION 429-08074 15002 Steel Crib Kit

#### Off-Road Urethane Wheel Chocks

• Specifically designed for the mining and construction industries • Tough Urethane Construction • Resistant to Oils, Fuels and Solvents • Mounting Hole for Ropes, Chains or Brackets

• Replaceable Rubber Anti-slip Traction Pads • Molded-in "How to Use" Guidelines • Safety Yellow Caution Color • Recessed Carrying Handle



ASCOT NO.	MFG. NO.	DESCRIPTION	DIMENSIONS	WEIGHT
396-15305	15305	For Mine Support Equipment such as Lubrication Trucks and Heavy Maintenance Vehicles	15" x 15.1" x 11"	19 Lbs.
396-15310	15310	For Mine Haul Trucks with Tire Sizes up to 105" Diameter and Load Capacities up to 120-Ton	17.7" x 15.2" x 10"	28 Lbs.
396-15315	15315	For Mine Haul Trucks with Tire Sizes up to 105" Diameter and Load Capacities up to 400-Ton (A Minimum of 4 Chocks Must be Used when Chocking Haul Trucks with Load Capacities from 240- to 400-Ton)	24.6" x 14.5" x 16"	42 Lbs.
396-15320	15320	For Mine Haul Trucks with Tire Sizes over 105" Diameter and Load Capacities up to 240-Ton	21.9" x 14.9" x 10.6"	39 Lbs.



# UNINFLATABLE TIRES NO LONGER EXIST!





**WATCH** THE GAITHER BAZOOKA™ DEMO VIDEO

# HEAVY ON DURABILITY, LIGHT ON PRICE! 3 YEAR WARRANTY!







# Bead Seating Devices >>



#### 5-Gallon Cheetah Bead Seater

 Makes seating the most difficult bead safe and simple
 5-gallon capacity

• APPLICATIONS: Designed for commercial use on large truck tires, passenger and ATV tires to 24.5" • Fill tank from any service station chuck or service truck air compressor



ASCOT NO.	MFG. NO.	DESCRIPTION
473-00500	CH-5	Cheetah Bead Seater, 5-Gallon
473-00501	CH5AL	Same As Above With Aluminum Tank

#### 10-Gallon Cheetah Bead Seater

 10-gallon capacity with ASME certified tank

• APPLICATIONS:

Designed for small rear agri/grader or smaller tires; Standard for fleet work, farm and service trucks



473-36016

ASCUI NU.	MFG. NO.	DESCRIPTION
473-00010	CH-10	10-Gallon
473-00011	CH-10AL	10-Gallon With Aluminum Tank

#### Easy-Lift™ Bead Seating Stand

• With hub facing out, simply roll mounted tire and wheel assembly to front of stand • Push assembly onto crown – tire and wheel will automatically fall onto center of stand and rest with bead centered on bottom wheel flange • Seat beads by inflating tire to 4 PSI (max.) • Step around stand and easily lift assembly into vertical position • Roll assembly into tire inflation safety cage for final inflation • Portable for field service, or can be bolted to the floor • 24"H x 26"W x 27"I • Made of high grade steel



ASCOT NO.	MFG. NO.	DESCRIPTION	WEIGHT
473-36016	36016	Std. Crown for 8-3/4" Dia. Hubs	16,000 Lbs.
473-36017	36017	Large Crown for 11" Euro Hubs	12,000 Lbs.

#### 13-Gallon Cheetah Bead Seater

• 13-gallon capacity with ASME certified tank

 APPLICATIONS: Seats bead on tractor & heavy equipment tires from 24.5" to 54"

• Includes a straight barrel, new Magnum barrel (for larger tires) and safety goggles as standard equipment • Extends tire service capability not possible with portable unit

capability not possible with portable unit			
ASCOT NO.	MFG. NO.	DESCRIPTION	
473-00012	CH-13	13-Gallon	
473-00013	CH-13AL	13-Gallon With Aluminum Tank	

#### CHEETAH REPLACEMENT PARTS

Ascot No.	Mfg. No.	Description
473-01109	'1.109	Cheetah Air Hose Assembly
473-01106	'1.106	Pressure Gauge
473-01107	'1.107	3/4" - 1/4" Bushing
473-01230	'1.230	Handle & Nut
473-02102	'2.102	Discharge Valve

Ascot No.	Mfg. No.	Description
473-02103	'2.103	Threaded Barrel
473-02107	'2.107	Lock Nut
473-03104	'3.104	90 Degree NPT
473-04103	'4.103	Ball Valve
473-05102	'5.102	Safety release Valve

#### Cheetah Cannon Bead Seaters

• Available in 12 liter or 20 liter • Available in Steel or Aluminum • ASME Certified • Fully automatic discharge (Push Button) • Fast, simple and economical



ASCOT NO.	MFG. NO.	DESCRIPTION
473-00120	CH-12	12-Liter Steel Cheetah Cannon
473-00121	CH-12AL	12-Liter Aluminum Cheetah Cannon
473-00220	CH-20AL	20-Liter Aluminum Cheetah Cannon

#### **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
 Weight: 40 lbs (18.1 kg)

ASCOT NO.	MFG. NO.
429-11900	11900

**DESCRIPTION**Bead Seat Band Installer





SEAS BAZOSKA

**ESTOS** 

473-00006

# Bead Seating Devices (Cont.) >>

#### B&J Standard Duty Bead Seating System

Bg Insist on the Original

Provides an efficient and quick way to seat the beads of truck tires • Easy to operate-twist valve with man-size handle • INCLUDES: 8 feet of 1" diameter hose, hand-operated valve and choice of one ring-specify ring part number



ASCOT NO.	MFG. NO.	DESCRIPTION
474-21371	31210	For Rim Sizes 20" To 24.5"
474-21372	31211	For Rim Sizes 17.5" To 19.5"
474-21373	31212	For Rim Sizes 14.5" To 16.5"
474-21374	31213	For Rim Sizes 17.5" Only
474-21375	31214	For Rim Sizes 22.5" Only
474-31303	31303	8 ft. Hose
474-31401	31401	1" Valve
474-31701	31701	20 Gallon Surge Tank

# Air Blast Bead Seater for Small Tires

• Fast and easy way to seat beads in one simple operation • Seat the bead on most small tubeless tires with rims ranging from 4" to 12"

5.6 Lbs.

• One-man operation: just point and release

ASCOT NO.	MFG. NO.	WEIGHT	



#### Pneumatic Bead Expanders

31440

473-31440

Fits most bias ply
 passenger tires • Pliable
 neoprene rubber tube
 encased in tough nylon
 cover • Withstands contact
 with oil, grease, solvents and acid



ASCOT NO.	MFG. NO.	MIN./MAX. DIAM.	TUBE DIAM.	WEIGHT
471-31432	31432	24"-34"	2-1/4"	2.8 Lbs.
471-31433	31433	22"-32"	3/4"	.75 Lbs.



Automatic Rapid Air Release
System makes it the most
powerful bead-seating device in
the market • Smaller tank allows for
easier handling in shop and service truck

• Light weight (14 lbs.) reduces stress on technician

 Push-button trigger allows technician to keep both hands on the tank for more control, making it safer than manual-release tanks
 "Slotted" Double Barrel directs the air for best overall lift
 New, more ergonomic grip design

ASCOT NO. MFG. NO. DESCRIPTION

**473-00006** BB6L Bead Bazooka with Auto Release System

Bead Bazooka XL with Auto Release System

 The Bazooka XL offers the same technology the Bazooka 6L delivers, but is suited for use with larger trucks and AG wheels

Automatic Rapid Air Release System makes it the most powerful bead-seating device in the market 
 Smaller tank allows for easier handling in shop and service truck 
 Light weight reduces stress on technician 
 Push-button trigger allows technician to keep both hands on the tank for more control, making it safer than manual-release tanks 
 "Slotted" Double Barrel directs the air for best overall lift 
 New, more ergonomic grip design

ASCOT NO. MFG. NO. DESCRIPTION
473-00009 BBL9XL Bead Bazooka XL with Auto Release System

#### Bead Bazooka Charging Station

• Allows techs to store the Bead Bazooka near the working area without leaving it on the floor • Protects the tool from dropping, being kicked, broken components, etc. • Helps keep the shop clean and safer • Allows tech to fill the tank while it's in the holster and offers a direct view of the pressure gauge • Accessory hooks are convenient for airlines, tire wedges, etc.

ASCOT NO. 473-00101

MFG. NO. BBH-01 **DESCRIPTION**Bead Bazooka
Charging Station



473-00009



# Bead Seating Devices (Cont.) >>



#### Gaither's Bead Saver System

 Patented design
 By using simple principles of leverage, the Bead Saver System actually works with tire and rim to do the work for you . Safest, fastest, easiest way ever invented to change tubeless truck tires • Guaranteed not to damage tire beads



ASCOT NO. 448-12880

MFG. NO. 12880

DESCRIPTION Bead Saver System

#### GAITHER'S BEAD SAVER SYSTEM: PARTS

ITEM	ASCOT NO.	DESCRIPTION
A	448-12902	Clevis (Demounting Tool)
В	448-12883	Right Wing For Clevis
C	448-12884	Left Wing For Clevis
D	448-12897	Bolts For Clevis Wing (Set Of 2)
E	448-12903	Rollers For Clevis (Black & White Roller Including Pins)
F	448-12909	Wire Handle For Clevis (Includes Screws)
G	448-12892	On/Off Plate
Н	448-12893	Wedge
1	448-12899	Beavertail
J	448-12901	Rollers For Beavertail (Set Of 2 Includes Screws)
K	448-12886	Lever Bar
L	448-22886	Crook End For Lever Bar
M	448-32886	Spoon End For Lever Bar
N	448-12894	Beadkeeper (1 Included In Standard Set)
0	448-12898	Clevis Assist (Not Included In Standard Set)
P	448-12900	Heavy Duty Carrying Case
Q	448-12904	Gaither's Super Slick'em (Replacement Sold by The Case) - 4 Gallons w/Applicator
R	448-12905	Instructional Video (Available in PAL Also)

#### Gaither J1 Mount/Demount Tool

. Slightly altered and condensed version of the original Bead Saver System • 2-piece system that mounts and dismounts all standard 19.5", 22.5" and 24.5" tubeless tires up to a 315/80R22.5, including those mounted on aluminum wheels . Differs from the original system in that each process is done completely while the tire is flat on the ground • The first Bead is dismounted with the clevis & crook/spoon end • The second Bead is dismounted with the J-1 end without picking the tire up . The first bead can be mounted with the J-1 end . The second Bead

is mounted with the spoon end Two Beadkeepers can be used to assist with mounting

448-00001

ASCOT NO. 448-00001

MFG. NO. J1

DESCRIPTION Mount/Demount Tool

5-Gallon Bead Booster · Creates a blast of air used for seating tubeless tire **beads** • Release valve safety lock prevents inadvertent discharge • Powder-coated inside and out to protect from rust and deterioration caused by moisture . Double Barrel directs the air around the tire for a better "lift" . Safety pop-off valve prevents overloading with too

ASCOT NO. 473-00005

much air pressure

MFG. NO.

DESCRIPTION 5-Gallon Bead Booster

#### **Boa Constrictor**

· Hammerless bead breaking system

. Uses a high pressure vacuum to literally "squeeze" the tire away from the wheel • Eliminates the need for a hammer in the tire break-down process • APPLICATIONS: Ideal for aluminum & steel wheels · Connects to any standard air

line - perfect for on-the-road service

ASCOT NO. MFG. NO. 421-00004

BC-04

DESCRIPTION Bead Breaking System



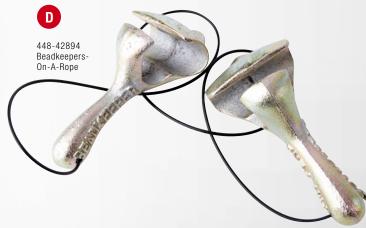
473-00005



# Beadkeepers >>







#### A. Yellow Rubber Coated Beadkeeper

. Keeps truck tire bead from slipping during mounting of top bead • Rubber coated steel construction . Will not scratch aluminum wheels • Great for hard to mount tires, a must for all super singles . Equivalent

MFG. NO. DESCRIPTION ASCOT NO.

448-12894 12894C

Yellow Rubber Coated Beadkeeper

#### B. Blue Wide Mouth Rubber Coated Beadkeeper

- Wider mouth works on newer, wider Alcoa wheels . Keeps truck tire bead from slipping during mounting of top bead . Rubber coated steel construction • Will not scratch aluminum wheels
- Great for hard to mount tires, a must for all super singles • Equivalent to Gaither 12894-CW

ASCOT NO. 448-32894

MFG. NO. 12894-CW DESCRIPTION

Wide Mouth Blue Rubber Coated Beadkeeper

#### C. Steel Beadkeeper

• THE ORIGINAL BEADKEEPER® • Used to hold a tire bead in place during the mounting process . Eliminates the need to stand on the tire and/or use a second mounting bar

ASCOT NO. 448-22894

MFG. NO. 12894

DESCRIPTION Steel Beadkeeper

#### D. Beadkeepers-On-A-Rope

• Used to hold the tire in place while mounting the second bead • These tools eliminate the dangerous job of standing on the tire in order to mount it • After the first bead is mounted, simply place two Beadkeepers on the flange of the wheel and spread them apart as far as possible; Use the Spoon End of the bar to mount a small part of the bead and slide the closest Beadkeeper to the bar; Repeat this step until the entire second bead is mounted

ASCOT NO. 448-42894

MFG. NO. 12894-P DESCRIPTION Beadkeepers-On-A-Rope



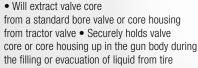
# Chloride Pumps >>>

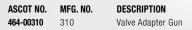
#### MOV-ITIRE PRODUCTS O O

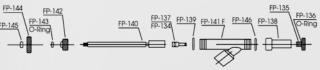
464-00310

#### Valve Adapter Gun

- 1/2" female pipe thread
- Will attach to any calcium tire filling pump







#### **VALVE ADAPTER GUN: PARTS**

Ascot No.	Mfg. No.	Description
464-00134	FP-134	Large Bore Core Remover
464-00135	FP-135	Adapter For Standard Valve
464-00136	FP-136	O-Ring For FP-135
464-00137	FP-137	Standard Valve Core Remover
464-00138	FP-138	Ejector Union With FP-136 O-Ring

Ascot No.	Mfg. No.	Description
464-00139	FP-139	Gasket
464-00140	FP-140	Stem
464-00141	FP-141F	Adapter Body
464-00142	FP-142	Stem Sealing Nut
464-00143	FP-143	O-Ring For FP-142
464-00144	FP-144	Hand Wheel
464-00145	FP-145	Lock Nut
464-00146	FP-146	Teflon Gasket

475-11590

#### "Wonder Pump" Pneumatic Double Diaphragm Calcium Chloride Pump

• No lubrication required • Self-priming; non-stalling; low noise level • Diaphragms have no stress points and "less flex" for longer life • No gradual loss of pump performance due to wear • Can run dry indefinitely • Protected by an air filter/regulator • 4-way valve : 1/4 turn reverses the flow - no need to change hoses • 35 gallon per minute free flow



475-18001

ASCOT NO.	MFG. NO.	DESCRIPTION
475-18001	30A Plus	1" Capacity Standard Package

#### Calcium Chloride Pump

 Now available with polyvinyl valve (Model #10509) or anodized aircraft aluminum valve (Model #10509M)

Pumps 34
gallons of calcium
chloride per
minute • Newly
designed valve
will not leak • Spring

reinforced hoses for fill and evacuate • Comes complete with valve adapters for all valves (large bore and standard) • Gauges are protected • Unit is portable or can be mounted in tire

• 10' hoses gives plenty of room to operate • *Includes hoses & calcium tire filled gun* • **USA MADE PUMP** 

service trucks . Double diaphragm pump, 1 to 1 ratio

ASCOT NO.	MFG. NO.	DESCRIPTION
475-10509	10509	Calcium Chloride Pump with Polyvinyl Valve
475-11590	10509M	Calcium Chloride Pump with Aircraft Aluminum Valve

#### "WONDER PUMP" PARTS & ACCESSORIES

Ascot No.	Mfg. No.	Description
475-13011	30A-11	310 Calcium Gun
475-13018	30A-18	3/4" Brass Quick Coupler-Hose Saver
475-13019	30A-19	3/4" Brass Plug - Hose Saver (Needed for 30A-18)
475-13021	30A-21	1/2" Brass Quick Coupler - Calcium Gun
475-13022	30A-22	1/2" Brass Plug - Calcium Gun (Needed for 30A-21)
475-13026	30A-26	1/8" Back Mount Air Gauge - 0-100 PSI
475-13027	30A-27	2-1/2" Dia. S.S. 1/4" Back Mount Press/ Vac Gauge - 30/0/150 Glycerin Filled
475-82515	682515	Extra Large Exhaust Muffler
475-13028	30A-28	3/4" Brass 4-Way Directional Valve w/ O-Ring Seals w/ Handle
475-13029	30A-29	Handle for 30A-28
475-13030	30A-30	10' Supply Hose (3/4" x 1" MPT Ends) 300 PSI - Wingfoot
475-13031	30A-31	15' Fill/Evac Hose (3/4" x 1/2" MPT Ends) 300 PSI - Wingfoot
475-13032	30A-32	PVC Suction Bypass Hose for Silver Pump
475-13033	30A-33	1" FPT Stainless Steel Strainer for 30A-30 Prior to 2002
475-13034	30A-34	3/4" FPT Stainless Steel Strainer for Current 30A-Plus
475-12532	25A-32	PVC Bypass Hose for Black Pump

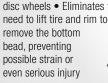


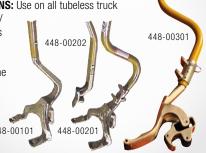
### Tire Irons >>

#### Golden Tool Tubeless Truck Tire Mount/Demount Tool

• Demounts most tubeless tires in 8 seconds with ease - remount them in 20 seconds with equal ease - all without the need to lift tire and rim to remove rear bead • Demounts/mounts 17.5" to 24.5" tires • APPLICATIONS: Use on all tubeless truck

tires including super single/
duplex tires, radial and bias
• For Dayton-type wheels
(centerless) and Budd type
disc wheels • Eliminates the
need to lift tire and rim to





ASCOT NO.	MFG. NO.	DESCRIPTION
448-00100	TNT-100	Tire Mount/Demout Tool Complete
448-00101	TNT-100-1	Demount Tool Only
448-01008	TNT-100-8	Roll Pins for TNT-9 (Need 2)
448-01009	TNT-100-9	Small Tire Roller (Need 2)
448-10010	TNT-100-10	Main Roller
448-10011	TNT-100-11	Roll Pin For TNT-100-1 (Need 1)
448-00200	TNT-200	Super Single Tire Mount/Demount Tool
448-00201	TNT-200D	Super Demount Tool
448-00202	TNT200M	Single Mount Tool
448-00301	TNT-300-1	New 445 Super Single Demount Tool

#### Blue Cobra™ Truck Tire Demount Tool

• Ergonomic shaped steel handle with no-slip grip for optimum leverage • APPLICATIONS:

Change nearly any 20", 22.5" and 24.5" tube-type and tubeless truck tires, up to a 13" wide one-piece wheel

ASCOT NO.	MFG. NO.	LENGTH	WEIGHT
402-35440	35440	54"	22 Lbs.

#### Easy-Way™ Tubeless Truck Tire Demounting System

• Demount tubeless truck tire in 8 seconds • Never lift tire to demount rear or bottom bead • Eliminates bead damage

• **APPLICATIONS:** Handles all tubeless truck tires 16.5"-24.5" diameter and some super single "floats"

•	No	damage	to	aluminum	or	painted	wheels

ASCOT NO.	MFG. NO.	DESCRIPTION
402-70100	70100	Complete Kit
402-70101	70101	Top Bead Tool
402-70102	70102	Bottom Bead Tool
402-70103	70103	Rim Protector





#### Classic Tubeless Tire Iron

Ken-Tool's patented designs offer one-piece construction and assure long life for many tire changing applications 
 Tip ends insert easily and will not cut or rip bead or sidewall 
 These designs make it easier to mount and demount tires without changing the way the tool is used 
 Mount end: Precision-forged knob grips rim. Tip designs won't slip during tire mounting. Special curve design always grabs the bead edge 
 Demount end: Precision-forged angled tip slides between bead and rim easily. Forged design won't slip when demounting the second bead

1		402-	34645	
ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-34645	T45AC	37"	3/4"	4.6 Lbs.
402-34649	T45AS	52"	7/8"	8.25 Lbs.

#### Tire Mount/Demount Irons

• Many sizes for use on truck, agricultural and industrial tires • APPLICATIONS: Straight and offset tire irons for use on large, wide-base tires; T45 series for use on standard truck tires • New 402-45005 allows the professional to lift the bead over the rim with less effort than conventional methods

402-45005				
ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-45003	T45A	37"	3/4"	4.6 Lbs.
402-45005	T45A-2000K	38"	3/4"	5 Lbs.
402-45004	T45HD	41"	7/8"	7 Lbs.
402-47001	T47A	52"	1"	11 Lbs.

#### Tire Demount Tool

 Demounts both beads on most truck tires with the need for lifting the tire/wheel assembly off the ground and then dropping it • Heat-treated

alloy steel for maximum durability and strength

402-02001

ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-02001	T2001	39"	3/4"	6.5 Lbs

#### Tire Mount Tool

 Wing shaped designed to stop against rim, remove itself from between rim and bead • Small end gets under stretched bead for last pull

		402-	02001	_	
ASCOT NO. 402-02001	<b>MFG. NO.</b> T2001	LENGTH 39"	<b>STOCK</b> 3/4"	<b>WEIGHT</b> 6.5 Lbs.	



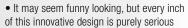
402-02005

402-02006

# lire Irons (Cont.) >>

### Ken-Tool

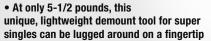
#### Super Serpent Mount Tool



. Delivers Twice the leverage of any "Straight-type" tire mounting tool

ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-02005	T2005	37"	3/4"	6.6 Lbs.

#### Super Serpent **Demount Tool**



Delivers incredible leverage right where it's needed

ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-02006	T2006	37"	3/4"	5.5 Lbs

#### Tire Spoons

· General purpose tire irons for all mounting and demounting needs • APPLICATIONS: Use 18" and 24" spoons to mount or demount passenger

car, motorcycle, ATV and light truck tires; 30" spoons provide enough strength and leverage to work on large truck, bus, off-road vehicle, tractor and aircraft tires

A. Straight  02-32101 T1X 18" 11/16" 1.8 Lbs. 02-32119 T19 24" 11/16" 2.5 Lbs. 02-33022 33022 30" 3/4" 3.4 Lbs. 02-33219 T19A 30" 11/16" 3 Lbs. 02-33238 T38 30" 7/8" 4.8 Lbs.  B. Drop-Center  02-02100 T21R 18" 11/16" 1.8 Lbs. 02-02101 T21F 24" 11/16" 2.5 Lbs. 02-02102 T21HD 30" 7/8" 4.5 Lbs. 02-33020 33020 30" 11/16" 3.1 Lbs. 02-33024 33024 30" 3/4" 3.4 Lbs.  C. Curved  02-31820 31820 18" 11/16" 1.8 Lbs. 02-32102 T2X 18" 11/16" 1.8 Lbs. 02-32102 T2X 18" 11/16" 1.8 Lbs. 02-32102 T2X 18" 11/16" 1.8 Lbs. 02-32102 T20 24" 11/16" 2.4 Lbs. 02-33021 33021 30" 11/16" 2.5 Lbs. 02-33022 33052 30" 3/4" 3.1 Lbs. 02-33052 33052 30" 3/4" 3.1 Lbs. 02-33062 33062 30" 7/8" 3.4 Lbs. 02-33220 T20A 30" 7/8" 3.4 Lbs.	ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT	
02-32101         T1X         18"         11/16"         1.8 lbs.           02-32119         T19         24"         11/16"         2.5 lbs.           02-33022         33022         30"         3/4"         3.4 lbs.           02-33219         T19A         30"         11/16"         3 lbs.           B. Drop-Center           02-02100         T21R         18"         11/16"         1.8 lbs.           02-02101         T21F         24"         11/16"         2.5 lbs.           02-02102         T21HD         30"         7/8"         4.5 lbs.           02-33020         33020         30"         11/16"         3.1 lbs.           02-33024         33024         30"         3/4"         3.4 lbs.           02-33024         31820         18"         11/16"         1.8 lbs.           02-31820         31820         18"         11/16"         1.8 lbs.           02-32102         T2X         18"         11/16"         2.4 lbs.           02-32420         324"         11/16"         3.1 lbs.           02-33021         33021         30"         11/16"         3.1 lbs.           02-33062         330	ACCOT NO.				WEIGHT	
02-32119         T19         24"         11/16"         2.5 Lbs.           02-33022         33022         30"         3/4"         3.4 Lbs.           02-33219         T19A         30"         11/16"         3 Lbs.           D2-33238         T38         30"         7/8"         4.8 Lbs.           B. Drop-Center           02-02100         T21R         18"         11/16"         1.8 Lbs.           02-02101         T21F         24"         11/16"         2.5 Lbs.           02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         33020         30"         11/16"         3.1 Lbs.           02-33024         33024         30"         3/4"         3.4 Lbs.           C. Curved           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.5 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"						
02-33022         33022         30"         3/4"         3.4 Lbs.           02-33219         T19A         30"         11/16"         3 Lbs.           B. Drop-Center           02-02100         T21R         18"         11/16"         1.8 Lbs.           02-02101         T21F         24"         11/16"         2.5 Lbs.           02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         33020         30"         11/16"         3.1 Lbs.           02-33024         33024         30"         3/4"         3.4 Lbs.           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.     <	402-32101	T1X	18"	11/16"	1.8 Lbs.	
02-33219         T19A         30"         11/16"         3 Lbs.           B. Drop-Center           02-02100         T21R         18"         11/16"         1.8 Lbs.           02-02101         T21F         24"         11/16"         2.5 Lbs.           02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         33020         30"         11/16"         3.1 Lbs.           02-33024         33024         30"         3/4"         3.4 Lbs.           02-31620         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-33210         302         30"         11/16"         3.1 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-32119	T19	24"	11/16"	2.5 Lbs.	
02-33238         T38         30"         7/8"         4.8 Lbs.           B. Drop-Center           02-02100         T21R         18"         11/16"         1.8 Lbs.           02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         30"         11/16"         3.4 Lbs.           02-33024         33024         30"         3.4 Lbs.           02-33102         T2X         18"         11/16"         1.8 Lbs.           02-32100         T20         24"         11/16"         2.4 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.           02-33220         T20A<	402-33022	33022	30"	3/4"	3.4 Lbs.	
B. Drop-Center           02-02100         T21R         18"         11/16"         1.8 Lbs.           02-02101         T21F         24"         11/16"         2.5 Lbs.           02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         33020         30"         11/16"         3.1 Lbs.           02-33024         33024         30"         3/4"         3.4 Lbs.           C. Curved           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         3.1 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.4 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-33219	T19A	30"	11/16"	3 Lbs.	
02-02100         T21R         18"         11/16"         1.8 lbs.           02-02101         T21F         24"         11/16"         2.5 lbs.           02-02102         T21HD         30"         7/8"         4.5 lbs.           02-33020         33020         30"         11/16"         3.1 lbs.           C. Curved           C. Curved           02-31820         31820         18"         11/16"         1.8 lbs.           02-32102         T2X         18"         11/16"         1.8 lbs.           02-32120         T20         24"         11/16"         2.4 lbs.           02-33221         32420         24"         11/16"         2.5 lbs.           02-33051         33021         30"         11/16"         3.1 lbs.           02-33052         33052         30"         3/4"         3.1 lbs.           02-33062         3062         30"         7/8"         3.4 lbs.           02-33220         T20A         30"         11/16"         3.1 lbs.	402-33238	T38	30"	7/8"	4.8 Lbs.	
02-02101         T21F         24"         11/16"         2.5 Lbs.           02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         30"         11/16"         3.1 Lbs.           C. Curved           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         2.5 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	B. Drop-Center					
02-02102         T21HD         30"         7/8"         4.5 Lbs.           02-33020         30"         11/16"         3.1 Lbs.           02-33024         33024         30"         3/4"         3.4 Lbs.           C. Curved           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         3.1 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-02100	T21R	18"	11/16"	1.8 Lbs.	
02-33020         33020         30"         11/16"         3.1 Lbs.           02-33024         33024         30"         3/4"         3.4 Lbs.           C. Curved           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         3.1 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-02101	T21F	24"	11/16"	2.5 Lbs.	
02-33024         33024         30"         3/4"         3.4 Lbs.           C. Curved           02-31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         3.1 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-02102	T21HD	30"	7/8"	4.5 Lbs.	
C. Curved           02-31820         31820         18"         11/16"         1.8 Lbs.           02-32102         T2X         18"         11/16"         1.8 Lbs.           02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         2.5 Lbs.           02-33021         300"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-33020	33020	30"	11/16"	3.1 Lbs.	
02-31820         31820         18"         11/16"         1.8 bs.           02-32102         T2X         18"         11/16"         1.8 bs.           02-32120         T2O         24"         11/16"         2.4 bs.           02-32420         32420         24"         11/16"         2.5 bs.           02-33021         33021         30"         11/16"         3.1 bs.           02-33052         33052         30"         3/4"         3.4 bs.           02-33062         33062         30"         7/8"         3.4 bs.           02-33220         T20A         30"         11/16"         3.1 bs.	402-33024	33024	30"	3/4"	3.4 Lbs.	
02-32102         T2X         18"         11/16"         1.8 lbs.           02-32120         T20         24"         11/16"         2.4 lbs.           02-32420         32420         24"         11/16"         2.5 lbs.           02-33021         33021         30"         11/16"         3.1 lbs.           02-33052         33052         30"         3/4"         3.1 lbs.           02-33062         33062         30"         7/8"         3.4 lbs.           02-33220         T20A         30"         11/16"         3.1 lbs.		C	. Curved			
02-32120         T20         24"         11/16"         2.4 Lbs.           02-32420         32420         24"         11/16"         2.5 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-31820	31820	18"	11/16"	1.8 Lbs.	
02-32420         32420         24"         11/16"         2.5 Lbs.           02-33021         33021         30"         11/16"         3.1 Lbs.           02-33052         33052         30"         3/4"         3.1 Lbs.           02-33062         33062         30"         7/8"         3.4 Lbs.           02-33220         T20A         30"         11/16"         3.1 Lbs.	402-32102	T2X	18"	11/16"	1.8 Lbs.	
02-33021       33021       30"       11/16"       3.1 Lbs.         02-33052       33052       30"       3/4"       3.1 Lbs.         02-33062       33062       30"       7/8"       3.4 Lbs.         02-33220       T20A       30"       11/16"       3.1 Lbs.	402-32120	T20	24"	11/16"	2.4 Lbs.	
02-33052     33052     30"     3/4"     3.1 Lbs.       02-33062     33062     30"     7/8"     3.4 Lbs.       02-33220     T20A     30"     11/16"     3.1 Lbs.	402-32420	32420	24"	11/16"	2.5 Lbs.	
02-33062       33062       30"       7/8"       3.4 Lbs.         02-33220       T20A       30"       11/16"       3.1 Lbs.	402-33021	33021	30"	11/16"	3.1 Lbs.	
<b>02-33220</b> T20A 30" 11/16" 3.1 Lbs.	402-33052	33052	30"	3/4"	3.1 Lbs.	
	402-33062	33062	30"	7/8"	3.4 Lbs.	
<b>02-33239</b> T39 30" 7/8" 4.5 Lbs	402-33220	T20A	30"	11/16"	3.1 Lbs.	
<b>02 00200</b> 100 00 170 1.0 200.	402-33239	T39	30"	7/8"	4.5 Lbs.	

#### **Tubeless Tire Iron Sets**

- . Sets provide all irons necessary for a variety of tire changing applications
- APPLICATIONS: Use C bar with the B extension bar for easier use on large, wide-base truck tires; Use on standard and large truck tires, including industrial, farm, buses and tractors

ASCOT NO.	MFG. No.	DESCR.	LENGTH	STOCK	WEIGHT
		Adapter P	lugs		
402-46000	T46	Tire Iron Set. <b>INCLUDES:</b> T46A, T46B, T46C	-	3/4"	12 Lbs.
402-46001	T46A	Med. Duty Mount/ Demount Iron	36"	3/4"	4.5 Lbs.
402-46002	T46B	Mount/ Demount Iron	36"	3/4"	4.5 Lbs.
402-46003	T46C	Offset Bar For Deep Well Tires	22"	3/4"	3 Lbs.
		Heavy			







#### Ironman™ Ergonomic Wheel Lifting Bar

· Easily and safely lift heavy, awkward truck tire and wheel assemblies • Extremely useful in outdoor conditions when truck tire and wheel assemblies can become wet & slippery • Protect your workers and yourself: reduce injuries & claims, keep insurance premiums down . Specially designed forged ends work from either side of the wheel assembly as it lays flat • APPLICATIONS: Lift all sizes and types of small and large heavy truck wheels: Standard sizes including 22.5" and 24.5" wheels, plus European (which have 1" lug holes), Super Wide and even the Super Single (a 340 Lb. assembly) size

34950

402-34950





WEIGHT 10 Lbs.



# Tire Irons (Cont.) >>

### Ken-Tool®

# Nineteen-Five™ Tire Mounting & Demounting Tool Set for 19.5" Truck Tires

New tire bar uniquely designed to work on hub side of wheel, where hub protrudes above rim 
 Specially designed ends manipulate tire with less effort 
 Tools are powder coated to protect from rust and corrosion 
 Forged from high-grade carbon steel and heat-treated for longlasting strength and durability 
 APPLICATIONS: Specially designed Bead Holder to hold bead on 19.5" aluminum wheels 
 Solid brass Bead Holder for steel wheels 
 Aluminum Wheel Protector - thick leather pad helps protect rims from marring and scratching

ASCOT NO. MFG. NO. DESCRIPTION LENGTH WEIGHT	ASCOT NO.	MFG. NO.	DESCRIPTION	LENGTH	WEIGHT
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Nineteen-Five™ Tire Mounting & Demounting Tool Set					
402-33195	33195	Nineteen-Five™ Tire Mounting and Demounting Set. <b>INCLUDES:</b> 31710, 31810, 33196, 33199			
472-31710	31710	Bead Holder for Steel Wheels - Solid Brass	4-1/2"	2.5 Lbs.	
472-31810	31810	Aluminum Wheel Protector - Leather	6"	3.4 Lbs.	
402-33196	33196	Bead Holder for 19.5" Aluminum Wheels	7-1/2"	3 Lbs.	
402-33199	33199	Tire Mounting/ Demounting Tool	38"	2.5 Lbs.	



472-31810

472-31710

#### Bead Holder

• Holds the bead in place against the wheel when mounting the tire on the wheel • 31713 Bead Holder works on Super Singles and Super Wides



ASCOT NO.	MFG. NO.	MATERIAL	STOCK	WEIGHT
472-31710	31710	Solid Brass	1.4 Lbs.	1.8 Lbs.
472-31713	31713	Aluminum Bead Holder - Works on Super Singles		

#### Aluminum Wheel Protector

Protects wheel rims from damage

• U.S. Patent No. 6,991,018

**ASCOT NO. MFG. NO. WEIGHT 472-31810** 31810 12 Lbs. (5.4 kg)



### Small Mount/ Demount Tools

Design based on popular European styles. Extended length of the flat curved sliding surface provides comparable mounting ability of much longer traditional tire irons.

#### Tire Irons - Small Tire

• Pro tire changing tools for small tires • APPLICATIONS: Ideal for mounting and demounting motorcycle, ATV, lawn, golf cart and small tires by hand • Rounded ends will not pinch tube



ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-00050	T5	16"	.8 Lbs	
402-00060	T6A	16-1/2"	5/8"	1.5 Lbs.
402-00080	T8	16"	.8 Lbs	
402-00160	T16A	16"	7/16"	.7 Lbs.
402-00900	T9A	9"	7/16"	.4 Lbs.
402-01160	T16C	2 Piece Se (2) T16A 1	et. <b>INCLUDES:</b> 6" Bars	
402-01900	T9C	2 Piece Se	et. INCLUDES:	

#### Motorcycle/Small Wheel

402-04311

ASCOT NO. MFG. NO. LENGTH STOCK WEIGHT
402-04311 T43A 15" 3/4" 1.8 Lbs.

#### **European Style Tools**

• APPLICATIONS: Use on car, motorcycle, truck and agricultural tires • Designed for mounting and demounting tires • Best if used in pairs



ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT
402-04300	T43C	21"	7/8"	3.1 Lbs.
402-04301	T43D	30"	7/8"	4.5 Lbs.
402-04401	T44	31"	7/8"	5.3 Lbs.



# Lock King Tools >>



#### Truck Lock Ring Remover

• APPLICATIONS: Designed for small diameter wheels

402-32123					
ASCOT NO.	MFG. NO.	LENGTH	DIAMETER	WEIGHT	
402-32123	T23	24"	11/16"	2.4 Lbs.	
402-33223	T23A	30"	11/16"	3.1 Lbs.	

#### Combination Rim/Ring Tool

• Flat tapered end • APPLICATIONS: Ideal for all around ring and rim work

402-33224				
SCOT NO. 02-33224	MFG. NO. T23B	<b>LENGTH</b> 23-1/2"	DIAMETER 11/16"	WEIGHT 2.4 Lbs.

#### Rim Lock Tool

• APPLICATIONS: For servicing wide base rims

	402-32125				
ASCOT NO.	MFG. NO.	LENGTH	DIAMETER	WEIGHT	
402-32125	T25	18"	5/8"	1.8 Lbs.	

#### Special Lock Ring Tool

• Long tapered curved end • APPLICATIONS: For continuous side rings



#### Lock Ring Tool

• APPLICATIONS: Removes continuous side rings on two-piece truck rims

	402-32128				
ASCOT NO.	MFG. NO.	LENGTH	DIAMETER	WEIGHT	
402-32128	T27A	18"	11/16"	1.8 Lbs.	

#### Heavy Duty Lock Ring Tool

• APPLICATIONS: Use for multi-piece wheels, especially hub type



#### Industrial Wheel Lock Ring Tool Set

. Helps prevent injury, easier to keep hands safely outside of press cage • Tools are powder coated to protect from rust and corrosion; bright orange color helps prevent lost tools • Forged from high-grade carbon steel and heat-treated for long lasting strength and durability • SET INCLUDES: #3130 Mount/Demount Tool: Demount end lifts split ring progressively around wheel until fully demounted, mount end used to mount split ring; #3132 Demount Prep **Tool:** Separator end separates split ring from solid flange ring to form gap, pry-out end reaches behind slotted end of split ring to pry in out and over the flange of the wheel



ASCOT NO.	MFG. NO.	DESCRIPTION
402-32129	32129	2 Pc. Industrial Wheel Lock Ring Set

#### INDUSTRIAL WHEEL LOCK RING TOOL SET: PARTS

Ascot No.	Mfg. No.	Description	Length	Weight
402-32130	32130	Mount/Demount Tool	15-3/4"	1.8 Lbs.
402-32131	32131	Demount Prep Tool	15-1/2"	1.5 Lbs.

Contact us for more information about Lock **Ring Tools** 

# Hammers & Wedges >>



### **Heavy Duty Hammers**

#### Wooden Handle Hammers

- Used for mounting and demounting tires
- **APPLICATIONS:** Makes tire changing easier for passenger car, truck, bus, farm tractor and aircraft tires





ASCOT NO.	MFG. NO.	HANDLE NO.	LENGTH	WEIGHT
425-35321	T34	T11CH	17"	4.8 Lbs.
425-35323	T35	T11CH	16-1/2"	5.5 Lbs.
425-35325	T36	T11CH	16-1/2"	5.8 Lbs.
425-35105	T34RH	Rubberhead F	Replacement	

#### Fiberglass Handle Hammers





ASCOT NO.	MFG. NO.	HANDLE NO.	LENGTH	HEAD WEIGHT	WEIGHT
425-35421	TG34	TG11CH	18"	5.5 Lbs.	6 Lbs.
425-35423	TG35	TG11CH	18"	4.8 Lbs.	6.6 Lbs.
425-35425	TG36	TG11CH	18"	5.8 Lbs.	6 Lbs.

#### All-Weather Heavy Duty Hammers

• Handles are constructed with a solid core with thousands of fiberglass strands and a unique resin to make them super strong, all-weather, chemical and insect-resistant • Ergonomic non-slip grips for slippery conditions • MADE IN THE USA



Ascot No.	Mfg. No.	Description	Details
426-10062	10062	2 lb. Dead Blow Hammer	Engineered to perform better than rubber or
426-10064	10064	4 lb. Dead Blow Hammer	plastic face hammers.
426-10066	10066	2 lb. Dead Blow Hammer w/Steel face	Shot-loaded composite iterior cavities of these Dead Blow hammers are fullyencased in a tough polymer outer jacket. Free flowing inner shot concentrates striking power and increases driving force creating a dead blow effect.
426-27804	27804	8 lb. Slugging Hammer	Features drop forged, heat treated and tempered carbon steel sledge heads with dual machined striking faces and chamfers.
426-28045	28045	4 lb. Hand Drilling Hammer	High quality drop forged, heat treated and tempered carbon steel heads with a black crown and polished striking faces.
426-29045	29045	4 lb. Cross-Pein Hammer	High quality forged, heat treated and tempered heads with one radiused pein.
426-30025	30025	2.5 lb. Brass Hammer	High quality cast brass head with polished striking face.



# Hammers & Wedges (Cont.) >>

### General Purpose Hammers & Wedges



ASCOT NO.	MFG. NO.	HANDLE NO.	LENGTH	WEIGHT
426-35311	T11B	T11BH	14-1/2"	4.5 Lbs.
426-35317	T33R	T11HN	14"	2.3 Lbs.



ASCOT NO.	MFG. NO.	HANDLE NO.	LENGTH	WEIGHT
426-35411	TG11B	TG11BH	16"	4.8 Lbs.
426-35417	TG33R	TG31H	16"	2.5 Lbs.

#### Double Faced Sledge Hammer

- · High carbon steel, heat treated
- Machined, polished face Top grade U.S. hickory handle



ASCOT NO.	MFG. NO.	HANDLE LENGTH.	FACE	EYE SIZE	WEIGHT
428-37302	84H-2	15"	1-1/2"	3/4" x 1"	2 Lbs.
428-37304	84H-4	15"	1-3/4"	3/4" x 1"	4 Lbs.
428-37308	84H-8	32"	2"	1" x 1-3/8"	8 Lbs.
428-37310	84H-10	36"	2-1/8"	1" x 1-3/8"	10 Lbs.
428-37312	84H-12	36"	2-1/8"	1" x 1-3/8"	12 Lbs.
428-37316	84H-16	36"	2-3/8"	1" x 1-3/8"	16 Lbs.
428-37320	84H-20	36"	3"	2" x 1-1/2"	20 Lbs.



ASCOT NO.	MFG. NO.	HANDLE NO.	LENGTH	WEIGHT	
424-35327	T11D	T11DH	17"	4.8 Lbs.	
424-35329	T11E	T11EH	30"	9.2 Lbs.	



#### Duck Billed Polymer Handled Bead Breaking Wedge

- Hump design prevents tool from wedging between rim and bead
- · Breaks bead with little or no prying
- New polymer handle design with fiberglass core

424-35460

ASCOT NO.	MFG. NO.	HANDLE NO.	LENGTH	WEIGHT
424-35460	T11K	T11KH	32"	10.5 Lbs.
429-35230	T11KH	Replacement Handle for T11K		





# Hammers & Wedges (Cont.) >>



426-37103

ASCOT NO. MFG. NO. LENGTH. FACE EYI 426-37103 85H-3 16" 1-5/8" 1"

**EYE SIZE WEIGHT**' 1" x 1-3/4" 3 Lbs.

#### New England Pattern Hand-Drilling Hammers

426-37003

ASCOT NO.	MFG. NO.	HANDLE Length.	FACE	EYE SIZE	WEIGHT
426-37003	80H-3	10-1/2"	1-1/2"	1"x 3/4"	3 Lbs.
426-37004	80H-4	10-1/2"	1-5/8"	1"x 3/4"	4 Lbs.

# Tire Knocker

426-35110

ASCOT NO. MFG. NO. LENGTH. FACE EYE SIZE WEIGHT 426-35110 35110 18" .7 Lbs. 1"x 3/4" 3 Lbs.

#### **Dead Blow Hammers**

• Economy version for DIYers or home workshops • One-piece polypropylene outer jacket provides a lifetime of use • Head is shot-filled for maximum force with no bounce effect

ASCOT NO. MFG. NO.

426-35335

**MFG. NO. LENGTH** 12"



1.5 Lbs.



ASCOT NO.	MFG. NO.	DESCRIPTION	LENGTH	WEIGHT
426-35331	TG331	1 lb. Head	12-1/4"	1.8 Lbs.
426-35332	TG332	2 lb. Head	13-1/2"	1.9 Lbs.
426-35333	TG333	3 lb. Head	14-1/2"	2.7 Lbs.
426-35334	TG334	4 lb. Head	15-1/2"	3.4 Lbs.
426-35337	TG337	Steel Face/Soft Face	13-1/2"	2.2 Lbs.

### Replacement Handles

#### Ken-Tool\*

#### Fiberglass Replacement Handles

	TO THE PERSON NAMED IN	I € Ken-Tool		
ASCOT NO.	MFG. NO.	FOR HAMMER NO.	LENGTH	WEIGHT
429-35206	TG31H	TG11R, TG31, TG33R	16"	1 Lb.
429-35211	TG11BH	TG11B	16"	1.3 Lbs.
429-35219	TG11CH	TG11C, TG34, TG35,TG36	18"	2.5 Lbs.
429-35227	TG11DH	TG11D	18"	1.2 Lbs.
429-35229	TG11EH	TG11E	32"	2.3 Lbs.

#### **Aluminum Replacement Handles**

ASCOT NO.	MFG. NO.	FOR HAMMER NO.	LENGTH	WEIGHT
429-35529	T11AH	T11E, TG11E	32"	4.3 Lbs.

#### Hickory Replacement Handles

ASCOT NO.	MFG. NO.	FOR HAMMER NO.	LENGTH	WEIGHT
429-35111	T11BH	T11B	15"	.75 Lbs.
429-35113	T11HN	T11R, T31, T33R	15"	.75 Lbs.
429-35119	T11CH	T11C, T34, T35, T36	17"	.75 Lbs.
429-35127	T11DH	T11D	17"	.75 Lbs.
429-35129	T11EH	T11E	30"	1.2 Lbs.

# Fiberglass Replacement Handles for Duck-Billed Bead Breaking Wedges

 Handles are constructed with a solid core which has thousands of fiberglass strands and a unique resin making them super strong all-weather, chemical and insect-resistant



- Ergonomic non-slip grips for slippery conditions
- Replacement Adapters available MADE IN THE USA



ASCOT NO.	MFG. NO.	DESCRIPTION
429-35227	TG11DH	19" Fiberglass Hammer Handle
429-35229	TG11EH	33" Fiberglass Hammer Handle



# Wrenches & Lug Wrenches >>

#### KenTool Porkchop™ Wrenches

• Holds outer cap nut on dual wheels while turning inner nut • Lip fits in hole to secure wrench in place • Fits standard and metric cap nuts



ASCOT NO.	MFG. NO.	DESCRIPTION	SIZE	WEIGHT
406-30609	TX9	SAE	1-1/2"	.4 Lbs.
406-30610	TX10	Metric	35mm	.4 Lbs.
406-30612	TX12	Metric	41mm	.4 Lbs.

#### **Combination Cap Nut Wrenches**

Combination wrench offers you the versatility of two wrenches in one • Fit one end onto the outer cap nut with other end through center hole • Slides underneath center disc of wheel reducing slipping during nut removals

ASCOT NO.	MFG. NO.	DESCRIPTION	SIZE	WEIGHT	
406-30620	TX50	SAE & Metric	41 mm	1.3 Lbs.	

#### Heavy Duty Nut Wrenches

• Heavy duty design will not slip out of position • Rests snugly against the center hole reducing the possibility of rim damage • Great for aluminum rims



406-30620

406-30618

ASCOT NO.	MFG. NO.	DESCRIPTION	SIZE	WEIGHT	
406-30618	TX200	SAE	1-1/2"	2.6 Lbs.	
406-30619	TX241	Metric	41mm	2.6 Lbs.	

#### **Budd Nut Wrenches**

- New design won't slip out of rim hole
- Will not damage aluminum/chrome rim • Holds outer cap nut securely
- This adaptation of an old product solves the problem of damage to wheels, as well as broken toes and injuries to the feet
   Model
   Model
   Model
   Brown to the feet
   Model
   Model
   Model
   Brown to the feet
   Model
   Model
   Brown to the feet
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   Brown to the feet
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   Model
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   Brown to the feet
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ASCOT NO.	MFG. NO.	DESCRIPTION
406-60301	60301	Budd Nut Wrench
406-60302	60302	Budd Nut Wrench - 35mm
406-60303	60303	Budd Nut Wrench - 41mm
406-60908	60908	Replaceable Polymer Tail

#### **Budd Nut Wrenches**

- Eliminates the need for hand and foot aid in separating the nuts, therefore reducing needless injury
- Reduces the work and potential for back strain because there is no need to lay down the tire
   Will not lose its grip on the outer cap nut so there is no loss of torque, which will give the impact wrench maximum power and efficiency

ASCOT NO.	MFG. NO.	DESCRIPTION
406-60300	60300	Budd Nut Wrench



The Budd Nut Wrench in use.

#### **E**(4 Ken-Tool\*

#### Power Wrench





The Budd Wheel Set in use.

ASCOT NO.	MFG. NO.	DESCRIPTION
404-34543	TR43	BASIC SET INCLUDES: Power Drive And Two Handles (Solid Bar - 20- 1/2" Long And Tube - 20" Long)
404-34545	TR44X	BUDD WHEEL SET INCLUDES: Power Drive, One Bar, One Tube Handle, A 3/4" Service Adapter And One 13/16" Square Adapter
404-34547	TR44SW	UNIVERSAL SET INCLUDES: Power Drive, One 20-1/2" Bar, One 36" Tube Handle, A 3/4" Service Adapter, A 13/16" Square Adapter, And Six 3/4" Impact Sockets (7/8", 15/16",1-1/16", 1-1/8", 1-3/16", 1-1/2")

# Wrenches & Lug Wrenches (Cont.) >>

#### **Double End Truck Wrenches**

• Double end truck wrenches for on-the-road service • Sizes available for all standard lug nuts . Constructed from 1" high quality steel for greatest strength and durability . All will take our standard TR5 (ASCOT Order No. 405-32318) leverage handle. Handle hex opening: 3/4" • Length: 16"; Weight: 4-1/2 Lbs.

ASCOT NO.	MFG. NO.	SOCKET SIZE	WEIGHT
		SAE	
405-32501	TR1	1-1/8", 13/16" Square, 1-1/2"	4.6 Lbs.
405-32502	TR2	1, 1-1/4", 5/8" Square	4.3 Lbs.
405-32504	TR2X	15/16", 7/8"	4.5 Lbs.
405-32503	TR3	7/8", 1-1/16"	4.5 Lbs.
405-32505	TR3A	1-1/8", 1-1/16"	4.5 Lbs.
405-32506	TR3X	1-1/16", 1-3/16"	4.5 Lbs.
405-32509	TR9	1-1/4", 1-1/16"	4.5 Lbs.
405-32508	TR98	1-1/2", 13/16" Square	4.5 Lbs.
		METRIC	
405-32551	TRM1	35mm Sq. x 17mm Square	4.5 Lbs.
405-32552	TRM2	24mm x 33mm	4.4 Lbs.
405-32553	TRM3	27mm x 30mm	4.5 Lbs.
405-32556	TRM6	41mm x 21mm Square	4.5 Lbs.
405-32557	TRM7	33mm x 30mm Square	4.5 Lbs.

#### Heavy Duty Truck Wrenches

• Use for off-the-road Budd-type wheels • Use TR11 handle



#### Dual Wheel Lug Stud Remover

- Special self-tapping splines provide maximum grip to remove stripped lug studs • Use with TR1 and TR98 truck wrenches
- · Also used with open end wrench · Use with soft-faced hammer



ASCOT NO.	MFG. NO.	DESCRIPTION	WEIGHT
492-30165	30165	Fits 13/16" Sq. Inner Nut	1 Lb.



#### Heavy Duty Truck Four-Way Lug Wrenches

• Drop-forged center • APPLICATIONS: Heavy duty truck, bus, tractor four-way • Center hole for leverage bar • T96 with heavy duty solid center









ASCOT NO.	MFG. NO.	LENGTH	STOCK	SOCKET SIZE	WEIGHT
403-35595	TC95	27-1/2"	1"	1-1/2", 13/16" Sq., 30, 33mm	14.2 Lbs.
403-35695	T95	27-1/2"	1"	1-1/16", 1-1/4", 1-1/2", 13/16" Sq.	13.8 Lbs.
403-35696	T96	27-1/2"	1"	1-1/16", 1-1/4", 1-1/2", 13/16" Sq.	13.5 Lbs.
403-35697	T95A	27-1/2"	1"	1-1/4", 1-1/2", 13/16" Sq., 3/4" Service Arm (will take any standard 3/4" drive socket)	13.5 Lbs.
403-35795	TM95	27-1/2"	1"	24, 27, 30, 33mm	13.5 Lbs.



# Wrenches & Lug Wrenches (Cont.) >>

#### K4Ken-Tool

#### Professional Lug Wrenches

• Most popular 4-way lug wrench, polished sockets • APPLICATIONS: For passenger cars



ASCOT NO.	MFG. NO.	LENGTH	STOCK	SOCKET SIZE	WEIGHT
403-35656	T56	20"	5/8"	17, 19, 21, 22mm	4 Lbs.
403-35657	T57	23"	5/8"	3/4", 13/16", 7/8" 15/16"	4-1/2 Lbs.

#### Standard Lug Wrenches

 Welded center construction for strength and durability • Premium grade, special bar quantity steel for extra strength • APPLICATIONS: T59 series for passenger cars and T90 series for light truck



ASCOT NO.	MFG. NO.	LENGTH	STOCK	SOCKET SIZE	WEIGHT
403-35659	T59	22"	5/8"	3/4", 13/16", 7/8", 15/16"	4.5 Lbs.
405-35690	T90	25"	3/4"	7/8", 15/16", 1" 1-1/16"	7.2 Lbs.

#### Economy Lug Wrenches

 Designed with welded centers which stand up to everyday use
 APPLICATIONS: For passenger cars



ASCOT NO.	MFG. NO.	LENGTH	STOCK	SOCKET SIZE	WEIGHT
403-35620	T9520	20"	9/16"	3/4", 13/16", 7/8", 17mm	3.4 Lbs.
403-35661	T61	22"	9/16"	3/4", 13/16", 7/8", 17mm	3.8 Lbs.
403-35662	T62	18"	9/16"	3/4", 13/16", 7/8", 17mm	3.2 Lbs.
403-35663	T63	18"	9/16"	17, 19, 21, 22mm	3.2 Lbs.

Contact
us for more
us for mation
information
about Lug
Wrenches

# Shop Service Tools >>

#### Wheel Cover Pullers/Replacers

 Remove wheel covers quickly and easily without gouging or scratching • Rubber head T11RH prevents damage to hubcab and is replaceable



ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT	
402-31567	T67	17-1/2"	9/16"	1.8 Lbs.	
402-31568	T68	14"	7/16"	1.3.1 hs	

#### Center Cap Removers



ASCOT NO.	MFG. NO.	LENGTH	STOCK	WEIGHT	
402-31565	T65	7-3/4"	5/16"	.2 Lbs.	
402-31566	T66	7-3/4"	5/16"	.2 Lbs.	



# Tire Changers, Dual Wheel Separator

#### Small Tire Snake

• Included with T600 Tire Changer



ASCOT NO. MFG. NO. LENGTH **STOCK** WEIGHT 402-34672 34672 22" 5/8' 2 l hs

#### Medium Tire Snake

 Included with T601 Tire Changer • APPLICATIONS: Designed for wheels from 4" to 13" • Longer length provides greater strength



ASCOT NO. MFG. NO. LENGTH STOCK WEIGHT 402-34674 34674 28" 5/8" 2.5 Lbs.

#### Large Tire Snake

. Included with T600 Tire Changer



STOCK WEIGHT ASCOT NO. MFG. NO. LENGTH 402-34678 34678 40' 3/4" 5.3 Lbs.

#### **Dual Wheel Separator**

- . Makes removing stuck or frozen dual steel wheels quick and easy • APPLICATIONS: Ideal for use on nearly any truck, bus, van or trailer that has dual steel wheels • Innovative "One-piece" Pusher won't fall apart during use • Pusher is ball bearing-driven for near-zero turning resistance . Pusher is heat treated for longlasting strength and durability . Forcing Screw and Pullers have powerful • 1-1/8" diameter x 11 threads for years of reliable service • Includes two pullers to cover large and small dual wheel applications . Components have black oxide or bright nickel plating finish for rust and corrosion resistance
- · Use with air impact wrench · Components are laser-etched for easy identification . Comes in a sturdy, compact, easy-tostore case . Weight: 6.5' x 9.5" x 2.5", 5.3 lbs. • MADE

**IN USA** 422-34549

ASCOT NO. MFG. NO. DESCRIPTION 422-34549 **Dual Wheel Separator** 34549



The Dual Wheel Separator in use.

#### Ken-Tool\*

#### Floor Mount Manual Tire Changer

• APPLICATIONS: Mounts and demounts a full range of tires on rim diameters from 4" to 15" • Tapered bearing guide positively centers straight shaft hubs of all diameters • Built-in adjustable bead breaker works on rims up to 13" in diameters and 24" in width without disassembly • Includes a 28" tire snake mount/demount tool

WEIGHT ASCOT NO. MFG. NO. HEIGHT 441-38601 T601 32" 31 Lbs.



#### Bench Mount Rim-Clamp Manual Tire Changer

• APPLICATIONS: Mounts and demounts a full range of tires on rim diameters from 4" to 12" • Mounts easily to a bench or in any standard, four-position rim-clamp tire changer • Builtin, three-fin centering device mounts standard lug-type rims with 2" and larger center hole . Square base prevents turning in the changer during use • Includes a 22" tire snake mount/demount tool

ASCOT NO. MFG. NO. HEIGHT WEIGHT 441-38600 T600 16.5" 21.7 l bs



#### Multi Tire Changer

• APPLICATIONS: For changing small tires and wheels

• INCLUDES: Everything needed to change 4" to 16.5" tires including rim • Rim clamp mechanism • 2 center posts (for open or hub type wheels and bearing type wheels) • Also includes the CH-4 Mongoose tire tool • Can be mounted on a bench, tire stand or tire changer





441-00220



# Inflation Systems & Accessories >>

## **Automatic Tire Inflation Systems**

All systems feature an operating range of 5-145 PSI, accurate within .3 PSI. Units are housed in weather resistant aluminum casings. All provide an easy to use and affordable way to assure precise inflation. Units available with 110 volt AC electric or battery hook up. Optional heater available for outdoor units.

#### Multiple Tire Inflator

• For Fleet Operations, Service Centers, or Mounters • APPLICATIONS: For 19.5" and larger rims • Capable of inflating four 22.5" tires from 5 to 100 PSI in 5 minutes

ASCOT NO.	MFG. NO
475-89003	89 XDB

DESCRIPTION

Multiple Tire
Inflation System



#### Multiple Tire Inflation Hoses & Accessories

ASCOT NO.	MFG. NO.	DESCRIPTION 478-00360
475-00891	89HKC-LM	Straight Hose w/ CH-360S Air Chuck
475-00892	89HKT-LM	Straight Hose w/Coupler & CH-330-LO Air Chuck
475-00893	89HKI-25	Straight Hose w/Coupler & IN-20 Tool (Single Tire)
475-00894	89-HMVN	4-Way Manifold
475-00895	89-3W	Air Flow Control Valve
475-00896	SVL-STD	4' Mounting Steel Swivel Stand
478-00360	CH-360S	Chip-On Style Air Chuck (Closed) w/Spring

Lock-On Style Air Chuck (Dual Wheels)

Specify Hose length when ordering. Components available separately.

#### Specify nose length when ordering, confi

CH-330-L0

#### • Easy to maneuver! • Perfect in service bay or on truck • High capacity battery means long life between recharges • Walk right

Portable Tire Inflator

ASCOT NO.	MFG. NO.
475-01891	89 PIU

up to the point of inflation!

**DESCRIPTION**Portable Tire Inflator



#### Single Tire Inflator

 For Dealerships, Rental Facilities, Service Centers and Quick Lubes

**ASCOT NO. MFG. NO. 475-89001** 89 XDA

**DESCRIPTION**Single Tire
Inflation System



## Single Tire Inflation Hoses & Accessories

ASCOT NO.	MFG. NO.	DESCRIPTION	475-01898	
475-00896	SVL-STD	4' Mounting Steel Swivel	Stand	
475-01892	89HKC-L	Straight Hose w/Coupler	& CH3600P Chuck	
475-01893	89HKC-LC	Coil Hose w/ Coupler and	CH-3600P Chuck	
475-01894	89HKT-L	Straight Hose w/Coupler	& CH 330-LO-OP Chuck	
475-01895	89HK1-25	Straight Hose w/Coupler	& IN-20 Tool	
475-01896	89-2 WASV	2 Way Automatic Switchir	ng Valve (2 Hoses)	
475-01897	89-3 WASV	3 Way Automatic Switchir	ng Valve (3 Hoses)	
475-01898	89-3 WTK	3 Way Automatic Switchir	ng Valve Kit	
478-00820	IN20	Core Removal and Inflatio	n Tire Chuck	
0:6.11				

Specify Hose length when ordering. Components available separately.

#### Over Inflation & High Volume

• For Retreaders, Fleets or Mounters • Inflate single or multiple tires to a preset over-pressure setting • Unit then performs a leak test for "zipper leaks" • Deflates to final preset required PSI setting • Features 3 preset PSI settings

ASCOT NO.	MFG. NO.	DESCRIPTION
475-89004	89 XDZ	Over Inflation &



478-00820

475-89004

#### Nitrogen Tire Inflation System

• For any service center inflating with nitrogen • Use with any nitrogen generator • Convert up to 4 tires at once • Optional heater available

ASCOT NO.	MFG. NO.	DESCRIPTION
475-89005	89 XDB-G	Nitrogen Tire Inflation System



475-89005

#### Mobile Inflation System

 Nitrogen or air • Trolley design provides mobility • Nitrogen software will purge the air out of any size tire, re-inflate with nitrogen, while maintaining .3 PSI accuracy
 Designate the number of nume cycles

• Designate the number of purge cycles needed to obtain the benefits of nitrogen

ASCOT NO. MFG. NO. DESCRIPTION 475-89106 89 TRL-6B Mobile Inflation System



SUPPLY CORPORATION

# Safety Inflation Cages & Accessories >>

### Safety Inflation Cages

A safety inflation cage is mandatory in any shop for tubeless and multi-piece rims. Ascot offers a size and design for all your needs. Constructed of heavy gauge steel welded to a steel base. Guards against blown lock rings, exploding rims and ruptured tire explosions when used properly. These cages meet OSHA safety requirements (29-CFR Part 1910.177).



ASCOT NO.	MFG. NO.	DESCRIPTION	HANDLES TIRES	BASE PLATE	INSIDE HEIGHT	INSIDE DIMENSIONS	WEIGHT
		2-Bar	Safety Inflation	Cages			
479-02220	2220	Portable 2-Bar Safety Cage	Up to 22"	_	- 68		70 Lbs.
479-36001	MIC-2	Portable 2-Bar Safety Cage	12"- 24"	6" x 21-1/2"	54"	41" H x 16" W	60 Lbs.
479-36011	MIC-2WB	Portable 2-Bar Safety Cage (Super Single)	12"- 24"	-	43"	4-19	70 Lbs.
		3-Bar	Safety Inflation	Cages			
479-36006	MIC-3	3-Bar Safety Cage	14"- 24"	26" x 22"	43-1/2"	43-1/2" H x 20-1/2" W	134 Lbs.
479-36013	MIC-3SUV	3-Bar Passenger-SUV Safety Cage	Up to 20"	20-1/4" x 27-3/4"	37-3/32"	27-3/32" H x 20-1/4" W	110 Lbs.
		4-Bar	Safety Inflation	Cages			
479-02240	2240NM	4-Bar Safety Cage with No Mar Coating	Up to 21.5"	_	_	- 4	170 Lbs.
479-36002	MIC-4	4-Bar Safety Cage (Super Single)	_	31-1/2" x 26"	43-1/2"	43-1/2" H x 20-1/2" W	146 Lbs.
		5-Bar	Safety Inflation	Cages			
479-36005	MIC-5	5-Bar Safety Cage		41" x 26"	43-1/2"	43-1/2" H x 20-1/2" W	182 Lbs.
479-36015	MIC-OTR	5-Bar Safety Cage	39-3/8" x 41"	39-3/8" x 41"	63-15/16"	39-3/8" H x 63-15/16" W	310 Lbs.



Work safely. Always use an inflation cage when inflating tires. Follow OSHA regulation 29-CFR Part 1910.177 whenever changing tires.



# Safety Inflation Cages & Accessories (Cont.) >>

# Ken-Tool® Safety Inflation Cages



A safety inflation cage is mandatory in any shop for tubeless and multi-piece rims. Ascot offers a size and design for all your needs. Constructed of heavy gauge steel welded to a steel base. Guards against blown lock rings, exploding rims and ruptured tire explosions when used properly. These cages meet OSHA safety requirements (29-CFR Part 1910.177). Designed to meet OSHA regulation requirements for medium, heavy duty truck, OTR, tractor & Super Singles.



ASCOT NO.	MFG. NO.	DESCRIPTION	HANDLES TIRES	BASE PLATE	INSIDE HEIGHT	INSIDE DIMENSIONS	WEIGHT
			2-Bar Safety Inflation Cag	ges			
479-46001	36001	2-Bar Safety Cage	_	7" x 21-1/2"	41"	41" H x 16" W	60 Lbs.
479-46011	36007	2-Bar Wide Base Safety Cage	_	7" x 27"	43.5"	43.5" H x 20.5" W	72 Lbs.
			3-Bar Safety Inflation Cag	ges			
479-02130	2130	3-Bar Passenger/Light Truck Cage	Up to 27"	_	- 2333	-	100 Lbs.
479-36003	T103	3-Bar Safety Cage/Light Truck Cage	_	21-1/2" x 22"	30"	30" H x 16" W	80 Lbs.
479-36004	T104	3-Bar Safety Cage for Off Road		30" x 27"	65"	65" H x 24" W	158 Lbs.
479-46006	36006	3-Bar Tire Inflation Cage		31.5" x 26"	43.5"	43.5" H x 20.5" W	146 Lbs.
			4-Bar Safety Inflation Cag	jes			
479-46002	36002	4-Bar Safety Cage	- A STATE OF THE S	31.5" x 26"	43.5"	43.5 H x 20.5 W	146 Lbs.
			5-Bar Safety Inflation Cag	ges			
479-46005	36005	5-Bar Safety Cage	_	41" x 26"	43.5"	43.5" H x 20.5" W	182 Lbs.
479-46010	36010	5-Bar Super Magnum	_	48" x 30"	41.5"	41.5" H x 24" W	248 Lbs.
			6-Bar Safety Inflation Cag	ges			
479-02260	2260	6-Bar Safety Cage	14"- 24" or 54" Super Single	_	_	-1-0-0-0-0	275 Lbs.



Work safely. Always use an inflation cage when inflating tires.
Follow OSHA regulation 29-CFR Part 1910.177 whenever changing tires.



# Safety Inflation Cages & Accessories (Cont.) >>

#### Ken-Tool

#### **Earthmover Tire** Inflation Cage

• APPLICATIONS: For large Earthmover & Agricultural tires

· New design with 10-bar

construction • Fits up to 29.5R25 L-3 Earthmover • For maximum

tire inflation pressure up to 100-psi

• Cage dimensions: 48" x 72" x 89" • ships on skid • PROUDLY

MADE IN USA • Designed to meet OSHA reg. 29-CFR Part 1910.177

ASCOT NO. 479-46111

MFG. NO.

DESCRIPTION

T111 Earthmover Tire Inflation Cage





#### **Heavy Duty** Inflation Chamber

· Fast accurate inflation using pressure limiter • Liquid filled pressure gauges • Automatic shut-off when desired pressure is reached . Bleed valve for releasing air in the tire if defect is found while inflating . Complies with federal law covering the service of single or multi-piece wheels . Max. tire diameter: 51"; Max. tire width: 23"

ASCOT NO. 479-06160

MFG. NO. 6160

DESCRIPTION

Heavy Duty Inflation Chamber



479-06160



Work safely. Always use an inflation cage when inflating tires. Follow OSHA regulation 29-CFR Part 1910.177 whenever changing tires.



# Inflation Cages & Accessories (Cont.) >>



#### Truck Tire Changing Stand

• APPLICATIONS: Handles wheels or open rims 16.5" to 24" • Double-slide adjustment with locking device prevents twisting so it stays aligned with the wheel or rim • Ideal height for driving off beads or demounting tire



#### EZ Tire Rotator for Inflation Cages

479-36115

• APPLICATIONS: EZ Tire Rotator fits any Ken-Tool 3-Bar, 4-Bar and 5-Bar Inflation Cage, plus many competitive cages . No need to lift or remove rim/wheel assembly from cage when repositioning valve stem for access through the cage tubes • Allows tire tech to easily and quickly rotate rim/wheel assembly inside the safety cage in order to adjust position of valve stem . Reduces handling, back strain and user fatigue; increases safety . Easily installed or moved to another cage - no fastening required . No assembly required; simply place in the center of the cage



- Features heavy-duty 2" ball-bearing steel rollers and 1/4" thick steel stock for long service
- Boxed and UPS shippable
   MADE IN USA



479-36014

MFG. NO. T114

DESCRIPTION

EZ Tire Rotator for Inflation Cages

#### Roller for Tire Inflation Cages

. Used to roll the tires easily directly into the inflation cage . Allows an easy access to the tire valve because it is easy to turn the tire to have the valve to any position • For use with all 3-bar, 4-bar & 5-bar inflation cages • Prevent back injuries when handling heavy tires . Weight: 12 lbs.



ASCOT NO.

MFG. NO.

DESCRIPTION

479-36111 MIC-ROLLER Roller for Tire Inflation Cages

#### Tire Cage Stand for Automatic Inflators

 Used to support automatic inflators to tire inflation cages • Reduces movement of automatic and allows for faster inflation of tires • Install directly on the top of one of the inflation cage bars with the mounting bracket . Weight: 8 lbs.



ASCOT NO. 479-36112

MFG. NO. MW-STAND

DESCRIPTION

Tire Cage Stand for Automatic Inflators

Contact us for more information about Safety Inflation