Passenger Valves





21175 TR 418

25306 TR 425 21170 TR 415 TR 412



SCHRADER/DILL Tubeless Tire **Snap-In Valves**

Ozone resistant meet or exceed 0.E.M. specification

Maximum air pressure 65 psi.

Fits rim hole	.453".				
Schrader Order No.	Dill Order No.	Equiv. or TR No.	Schrader	Dill	Effective Length
22182	25301	413	413R	T-13R	11⁄4"
22183	25302	414	414R	T-14R	11⁄2"
22184	25304	418	418R	T-18R	2"
22186	25305	423	423R	T-23R	21⁄2"
Fits rim hole	e .625".				
Schrader Order No.	Dill Order No.	Equiv. or TR No.	Schrader	Dill	Effective Length
22187	25303	415	54	T-15R	11⁄4"
22188	25306	425	55	T-25R	2"

Chrome Low Profile Valve

Includes grommets for .453" & .625" rim holes

Ideal for Custom Wheels



Chrome plated valve and sealing cap. Especially suited to custom wheels. Maximum air pressure 200 psi.

Order No.	Schrader Equiv.	Dill Equiv.	Effective Length
22000	5991	VS-944	3⁄4"
21580	Hex Nut		

Racing Tire Valve



Maximum air pressure 200 psi. Includes grommets for .453" or .625" rim holes.

Order	Mfg.	Effective
No.	No.	Length
22133	TV6008C	9⁄16"

MYERS Tubeless Tire **Snap-In Valves**

· Ozone resistant meet or exceed 0.E.M. specification

Order No.	Equiv. or TR No.	Effective Length
21173	413	11⁄4"
21174	414	11⁄2"
21175	418	2"
Fits rim hole	.625".	
Order No.	Equiv. or TR No.	Effective Length
21170	415	11⁄4"
Standard In	dustrial Snap-In Va	lve. Fits rim hole .453"
26118	412	7/8"

25409

Chrome-Sleeve Snap-In Valves 21119 Maximum air pressure 22130

		· •		
65 psi.	Fits	rim	hole	.453".

Order No.	Schrader Equiv.	Dill Equiv.	Effective Length
21119	412CS	T-12-S	7⁄8"
22130	413CS	T-13-S	11⁄4"
25409	418CS	T-18-S	2"

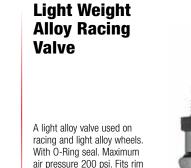
Chrome Performance Valve

· With long nut for recessed valve hole

Corvette and other Chrome Performance Wheels. Fits rim ho .453". Maximum aii pressure 200 psi. . .

	R	Î	
60		1½"	
ce ole ir		↓	

Order No.	Description	Height
24194	Chrome Performance Valve	1.50"



H-523MS

Chrome-Sleeve

Snap-In Valve

Maximum air pressure 65 psi.

Mfr.

MT-13CS

No.

Fits rim hole .453".

Order

25407

hole .453'

Order No.

22001

No.



11/3"

Mfg.	Effective
No.	Length
by valve used on d light alloy wheels. ng seal. Maximum re 200 psi. Fits rim ".	H

25407

Effective

Length

11⁄4"

1-800-998-9897 · sales@myerstiresupply.com

Passenger Valves

Oval Rim Hole Valve

Converts 16 x 6KS 750-16 GM rims to tubeless

CAUTION: This valve can be used only with a 16" tubeless tire.

All brass construction valve. Includes 2 oval washers for uniform pressure. Longer threads for improved rim clamping pressure. Maximum air pressure 200 psi. Fits rim hole 5/8" x 7/8" oval.



Order	Mfr.	Effective
No.	No.	Length
22050	H501-0V	1 1⁄4"

General Valve Installation Specifications

• Maximum operating pressures: Rubber snap-in valves 65 PSI High pressure snap-in valves 100 PSI Metal Clamp-in valves 200 PSI

Metal Clamp-In Valve Installation Torque:

Style	Torque (Inch/Pounds)
TR 416, TR 430, TR435	25 - 45
TR 500, TR 501, TR 570 Series	35 - 55
TR 509 Series	100 - 125
TR 540 Series	80 - 125
TR 550 Series	80 - 125
TR 618 Air/Water Series	45 - 75
All Large Bore & Super Large Bore Spuds	175 - 200
Large Bore Swivel Stems	70 - 80
Super Large Bore Flexible Adapters	25 - 40
Valve Core Torque: Standard Bore Large Bore Super Large Bore CH8	2 - 5 2 - 5 10 Max.
Valve Cap Torque: Standard Bore Large Bore	1.5 - 30 5 - 15



Order

21583

22176

21584

21582

No.

Eliminates the valve stem for custom applications. The adapter is used for pressure checks and inflation. 200 PSI maximum air pressure. Includes inflation adapter and grommet for .453" and .625" rim holes.

Order Mfg. No. No.	
24132 VS-SP	·

TR430 Tubeless Motorcycle Valve

TR416 Clamp-In

 For small or large passenger rim holes

.453" and .625" rim holes.

TR No.

TR416

TR416L

RG54

RG39

Tubeless Metal Valves

21583

Maximum air pressure 200 psi. Includes grommets for

Schrader Dill

3640K2-5 VS-902CR

.453 Rim Hole Grommet

.625 Rim Hole Grommet

Equiv.

Equiv.

3641D

22176

Effective

Length

1 1⁄4"

2"

O-Ring seal. Maximum air pressure 200 psi. Fits rim hole .327".			
Order No.	TR No.	Mfg. No.	Effectiv Length
21178	TR430	T-430	13/16"

Special Clamp-In Valve

11/4"

2"

11/4'

11⁄4"

7'

453"

.453"

.625"

625"

Chrome Sleeve

Fits Rim Hole .453"

Fits unusual rim hole of '66-'78 Toronado and Eldorado disc wheels. Maximum air pressure 200 psi. Fits rim hole .453".

TR No.

TR600HP

TR602HP

TR600HP

TR801HP

TR802HP

High Pressure

Snap-In

Valves

24120

Fits Rim Hole .453"

23190

Fits Rim

replacement valve.

Order

24121

21120

23190

23191

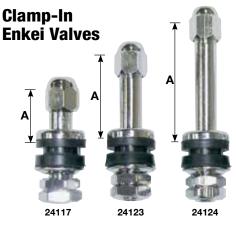
No. 24120

Hole .625

24121

Fits Rim Hole .453"

Order	Equiv. or	Schrader	Dill
No.	TR No.	Equiv.	Equiv.
22417	417	5976A	VS-911-R



B 24118

Special valves that fit Enkei OE and aftermarket custom wheels. Maximum air pressure 200 psi. Fits rim hole .453".

Order No.	Description	Height A	Length B	B Angle
24117	¾" Straight	3⁄4"	Straight	Straight
24123	11⁄8" Straight	11⁄8"	Straight	Straight
24124	1 5⁄8" Straight	15⁄8"	Straight	Straight
24118	45° Enkei	1⁄2"	1"	45°
24131	85° Enkei	1⁄2"	1"	85°

23

Truck Valves

Tubeless Truck Clamp-In Valves

- High temperature ozone resistant grommet
- Heat resistant core (red collar)
- Heat resistant sealing cap

For Drop Center Rims with 5/8" Hole

Metal clamp-in type valves for use on rims where the rim hole is located on the side of the rim. Complete with all fittings, valve cap and valve core.

24166 24109 23149 23150



Tubeless Truck Clamp-In Valves MYERS Valves

Order No.	TR. No.	Mfr. No.		Effective Length
24109	575	VS-903R		11⁄8"
23149	501	V-501		1½"
23150	500	V-595		2"
23151	570	V-570		3 1/8"
23152	571	V-571		3 3/8"
23153	572	V-572		3 3/4"
23154	573	V-573		4 3/8"
23155	574	V-574		5"
Replacement	parts for above	valves.		
Order No.	TR No.	Schrader Equiv.	Dill Equiv.	Description
24166	RG15	595-3	462	Heat Resistant Grommet
24167	RG15			High Temp. Grommet
24168	HN13			Replacement Nut
24170	RW8			Replacement Washer

SCHRADER, DILL, HALTEC

Order No.	Schrader No.	Order No.	Dill Equiv.	Order No.	Haltec Equiv.	Effective Length
24159	501	24021	VS-501WZA	25411	TV501	11/2"
24160	595	24020	VS-500WZA	25412	TV500	2"
24161	570	24022	VS-570WZA	25413	TV570	31/8"
24162	571	24023	VS-571WZA	25414	TV571	3 3/8"
24163	572	24024	VS-572WZA	25415	TV572	3 ¾"
24164	573	24025	VS-573WZA	25416	TV573	4 3/8"
24165	574	24026	VS-574WZA	25417	TV574	5"

Replacement parts for above valves.						
Order No.	TR No.	Schrader Equiv.	Dill Equiv.	Description		
24166	RG15	595-3	462	Heat Resistant Grommet		
24148	RG15		462-F	High Temp. Grommet		
24168	HN13			Replacement Nut		
24170	RW8			Replacement Washer		

Bent Equal Valve

• Without a cap & core



23°

Radial	Commander
Valvo	

valve



Clamp-in type valve for **58**'rim hole. The 23° angle bend provides adequate clearance for brake drum.

Order	Mfr.	Effective	
No.	No.	Length	
24169	VS-1223Rt	11/16"	

Bottom Mount Valve

• 21° Bent valve



For 19.5 x 6.75 rims. 21° Bent valve. Fits standard 5% diameter hole. Bolts in from bottom.

Order No.	Mfr. No.	Effective Length	
24265	VS943	1"	

UPS package vans using Equal to balance tires long enough for a filter core. Used in place of a 24169, when a V2B is used - short enough to accept a V2B and not extend out too far.

Order No.	Mfr. No.	
23160	Bent Equal Valve	

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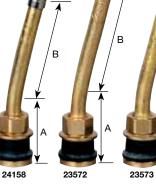
Truck Valves

Pre-Bent Tubeless Truck Clamp-In Valves

- For drop center rims with 5/8" hole
- High temperature ozone resistant grommet
- Heat resistant cap & core (red collar)
- 13° Bend

Bending Valves After Installation In The Wheel May Cause Air Loss





Many valves used in truck service must be bent to allow access of gauges and chucks. Installing straight valves and bending them often causes leakage at the grommet. A slight cut in the surface of the grommet where it contacts the inside of the rim hole grows and will eventually work through the grommet providing a leak path. The slow leak may be stopped by tightening the valve nut, but it usually results in over torquing the valve and eventual failure of the grommet. To provide for the longest service life and prevent grommet damage installing a pre-bent valve is recommended in applications where required.

Order No.	Mfr. No.	Height A	Height B
24158	571 with 13° bend	.98"	2.375"
23572	572 with 13° bend	.98"	2.75"
23573	573 with 13° bend	.98"	3.38"

Additional bend angles available upon request.

Pre-Set Truck Valve Torque Wrenches





Use for fast, accurate torquing of truck valve nuts. Over-torquing or under-torquing may cause valve leaks. Red indicator "pops out" when torque is reached and retracts when removed from the nut. 1-Year warranty.

Order No.	Use On	For Nut Size	Pre-Set Torque	
07198	570 Series Valves	%16" Hex	42 Inch Pounds	
07200	540 & 550 Series Valves	5∕%" Hex	100 Inch Pounds	

Valve Torque Wrench

- · With interchangeable heads
- · Order torque wrench heads separately



General valve installation specifications: TR 570 valve style torque 35 - 55 inch/lbs; TR 540 valve style torque 80 - 125 inch/lbs. Adjustable from 40 to 180 inch/pounds.

Order No.	Description	Ship. Wt. Ibs. kg.	
07171	Valve Torque Wrench Body Only 40-180 Inch Pounds	1 1	
Select the c	orrect head size to fit your needs.		
07172	5∕8" Head for 540 Series Valves		
07173	%₁6" Head for 570 Series Valves		
07138	34" Head for 509, 510, 511 Series Valves		

Ultra-High Temperature Truck Valves

- Ultra high temperature green grommet
- Designed to operate at temperatures over 400° F
- Heat resistant core (red collar)
- · Heat resistant sealing cap



Valve stems used on waste haulers, cement trucks, buses, and other vehicles generating high heat due to operating conditions are vulnerable to leakage at the grommet.

The standard Myers valve stem has out-performed most other valves on the market in these applications, but some conditions are even beyond this range. Ultra-high temperature valves designed to operate at temperatures over 400° F. The valve is identified with a green grommet to distinguish it from the imitations on the market. Look for EHA on the valve stem and the green grommet to be sure.

Order No.	TR. No.	Mfr. No.	Effective Length	Height A	Height B
24191	572	V-572	3 ¾"		
24192	573	V-573	4 3/8"		
24215	572 with 13° ben	d		.98"	2.75"
24216	573 with 13° ben	d		.98"	3.38"
24172	Ultra High Tempe	rature Grommet –	Green		

Advance Sealing Truck Tire Valve

Special bends are also available

- Combines benefits of an O-Ring & grommet seal
- Ideal for bus fleets, trash haulers & cement trucks



Provides the benefit of an O-Ring and a grommet seal with the grommet recessed in the valve base

High heat conditions damage standard tire valve O-Rings and grommets. This valve features a high temperature sealing cap, short heat resistant core, brass nut, brass ring washer and an ultra-high temperature green ASC grommet recessed inside the base providing a superior seal. For drop center rims with %" valve hole and designed to operate in over 400°.

	Order No.	Torque	Bend	Effective Length
2	24202	80-125 Inch Pounds	13°	3 ¾"



Specialty Valves

Valves for Ford Trucks

- Also used on trucks in place of TR600
- Maximum air pressure 200 psi



Application: Ford "cut-away" series with dual wheels, Accuride steel 16" x 6", front and rear wheels. Nickel finish, fits rim hole .453".

Order	Mfr.	Haltec	Description
No.	No.	No.	
24190	VS-938-F	TV-416LF	16" x 6" Accuride Steel

O-Ring Seal Valve

• For Alcoa wheels



No.	No.	Angle	
24104	60MS-27N	27°	

70MS-7 Grommet Seal Valve -

NickelMaxim		1
Applicatio	re 200 psi. on: 335mm	
a drilled 9	wheels with 7mm valve	
hole. Fits 9.7mm, 7	rim hole ° valve bend.	
Order No.	Description	Height
24101	Grommet Seal Valve	2 1⁄2"

"F" serie dual whe steel 16" and rear	nish, 23° s rim	ith ide		1%₀" ▼	Application series true wheels, A 16", front wheels. C Fits rim he
Order No.	Mfr. No.	Haltec No.	Description		Order No.
	VS-962C	TV-416MC	16" Accuride Steel		24188





Order	Mfr.	Haltec	Description
No.	No.	No.	
24189	VS-944-F	TV-575HP/DS-1	1"



Order	Mfr.	Haltec	Description
No.	No.	No.	
24188	VS-902WP	N-1600	16" Alcoa Aluminum



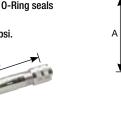
21/8"

Order	Mfr.	Haltec	Description
No.	No.	No.	
24187	VS-902K	TV-416/DS-1	19.5" Accuride Steel

Grommet Seal Valve

- For aluminum Alcoa wheels with 9.7mm rim hole
- Grommet seal is more forgiving of rough or scratched surfaces than standard O-Ring seals
- Maximum air • pressure 200 psi.

1 17





rim hole .453".





Order No.	Mfr. No.	TR No.	Height A	Length B	Bend Angle
24505	TV552	552	1.26	-	-
24506	TV553	553	2.4	-	-
24507	TV553C	553C	.93	1.43	45°
24508	TV553E	553E	.98	1.38	75°
24509	TV554D	554D	.98	1.94	60°
24510	TV555D	555D	.98	2.6	60°
24511	TV555E	555E	.98	2.6	75°
21578	G550 Replacement Grommet				
24256	HN-22 Replacement Nut				



Truck Valves

O-Ring Seal Valves for Aluminum Wheels

For Alcoa Truck Wheels with 9.7mm. Rim Hole



Order No.	TR No.	A Height	Bend Angle	B Length
24235	542	1.26"	Straight	
24252	543	2.31"	Straight	
24236	543C	.93"	45°	1.38"
24251	543D	.98"	60°	1.38"
24253	543E	.98"	75°	1.38"
24240	544	2.86"	Straight	
24250	544D	.98"	60°	1.94"
24242	545	3.50"	Straight	
24243	545D	.98"	60°	2.60"
24237	545E	.98"	75°	2.60"
24238	546	4.27"	Straight	
24244	546D	.98"	60°	3.35"
24239	546E	.98"	75°	3.35"
24246	546G/546-36	.98"	36°	3.35"
24247	547D	.98"	60°	3.78"
24256	HN22 Replacemer	nt Nut		
24255	RG60 Replacemer	nt O-Ring		

Tubeless Valves for Aluminum Disc Wheels



Used in drop-center aluminum disc wheels with %" bottom hole. Rubber grommet and hex nut tighten to assure positive seal in rim hole.

Order No.	TR. No.	Dill No.	Effective Length
24112	511	VS-949R	4 1⁄4"
24111	509	VS-946R	4 3⁄4"
24110	510	VS-879R	51⁄2"
24113	RG46 Replacement Rubber Grommet	523	
24114	RG46 Rubber Grommet High Temp.	523-A	

O-Ring Seal Valves for Isuzu, Iveco, Mack, Volvo, White & Chevy, GMC Imported Trucks

For steel truck wheels with 9.7 mm (.390") rim holes. Complete with cap, core and built-in O-Ring. 24105 For use on the "new" style 16" wheels on lsuzu trucks, 24116 For use on "old" style 16" wheels on lsuzu trucks, 24107 For use on new style "Budd" wheels on imported 2-ton trucks including imports under the Chevy and GMC names. The wheels are 17.5 and 19.5 tubeless with dish on the "short side" of the rim. On some vehicles the number PV119 is stamped on the side of the valve.

Order No.	ETRTO No.	Mfr. No.	Height A	Height B	Angle
24106	V3-20-1	41MS-00	1.42"	Straight	Straight
24104		60MS-27N	1.17"	1.18"	27°
24105	V3-20-5	70MS-27	.98"	1.57"	27°
24107	V3-20-7	80MS-27 (PV119A)	.98"	1.97"	27°
24116	V3-20-4	90MS-27	.98"	2.36"	27°
24108	V3-20-6	115MS-27	.98"	3.35"	27°

Screw-On Valves

Replace broken truck stems. Saw off old valve at threads and screw repair valve into place. With bridge washer, cap and core. 24503 converts Michelin valve base with ⁵/₆"-32" thread to accept standard screw-on valves.





Order TR Mfr. Horizontal **Fits Tube Size** Length No. No. No. 23114 1177A V-1177A 7" To 8.00' 3 3/4" 23115 1175A V-1175A 8" To 9.00" 4 1/2' 23116 1078A V-1078A 9.75 To 11" 5" 23117 1179A V-1179A 12.00" & Over 5 %16" 24503 Reducer Bushing

Double Bend Tubeless Truck Valves

• Extra low vertical for 5/8" diameter bottom hole demountable rims

ms

Attached by tightening steel lock nut against inside of rim.

Order No.	TR. No.	Dill No.	Horizontal
24136	513	7004A	25/8"
24135	515	7005A	31⁄4"

Walton Cast Wheel Screw-In Valve

Replacement screw-in valve for Dayton Walton cast wheels. Complete with cap and core. %" M.P.T.

Order	TR.	Effective
No.	No.	Length
26550	SK2924	1 3⁄4"





V2B Valve Cap

Tank Valves

For tanks, steel barrels, compressors and other pneumatic devices. Standard type tire valve core and sealing cap. 23123 23124 Order Haltec Schrader Dill No. No. No. No. 23123 TV-399 645L-6 02500

1498L-6

23125 9166L-8 Valve Nut **Ratchet Wrenches**

TV-400

TV-401

23124



Thread

1⁄8" NPT

1/4" NPT

1⁄8" NPT

Size

23125

Overall

Length

15/16

15/16"

7/8"

For fast installation of clamp-in valve stems. Fits easily over straight or bent valves.

0	
Order No.	Description
27115	Valve Nut Ratchet for 570 Series Valves with %6" Hex Nut
27116	Valve Nut Ratchet for 540 Series Valves with 5/8" Hex Nut

02529

SK-20420

Truck Valve Protector Shim

Use over valve stem between flap and rim. Eliminates damage to tube or flap caused by valve stem slot in rim. For all size truck tubes, a must for 12.00 and larger.

Ord	ler No.	Mfr. No.	Description
235	515	V2-88	Valve Shim

Truck Valve Lock



Simple to install. Holds tube in place when tire is flat. Prevents valve from being pulled into tire, ruining tire or tube.

Order No.	Mfr. No.	Description
23500	V2-51	Lock and Clip
23501	V2-51C	Extra Clips
23498		Valve Lock Only – No Clips

Vulcanize-On Tube **Type Valves**

For passenger & light trucks



Standard valves with base prepared for "HOT" or "COLD" application. Complete with valve cap, core and all necessary fittings. Apply Cold: Use Patch Self-Vulcanizing Cement and stitch down. Ready for

immediate use. Apply Hot: Apply same as any vulcanize-on type rubber valve stem.

Order No.	TR. No.	Mfr. No.	Туре	Length
21100	13	V-13	Industrial	11⁄2″
21101	15	V-15	Passenger	11/2″

B-6 Plastic Rim Hole Bushing for Tube Type Valves

•	For reducing rim holes
	from .625" to .453".

Order No.	Haltec No.	Dill No.	Description
22160	B-6	588	996 Rim Hole Bushing

MYERS

V2B Double Seal Inflate Thru Valve Cap

The Original "ALLIGATOR"

A Time, Money and Labor Saving Alternative to Common Valve Caps

Reduce Pressure Check Time By 65%





Designed for high pressure truck tire service. Inflate, deflate or gauge directly thru the V2B saving time during inflation and pressure checks. Automatic inflation systems lock right onto the V2B. Seals like a high pressure cap, yet offers the convenience of an inflate thru extension. The V2B performs like a check valve - the seal becomes tighter in the event of a core failure. Heat resistant grommets provide additional protection for extended high temperature running. Features tough all metal housing, precision fit brass components and durable self sealing O-Ring. This is the original inflate thru valve cap proven in millions of miles of service by the nation's largest trucking companies.

Installation and Usage

- Purpose -
- The V2B is an inflate thru sealing valve cap.
- The V2B is used in place of a standard valve cap.
- The V2B Saves Time It does not have to be removed and replaced to check air pressure or to add air.
- The V2B is more "permanent" than a cap. Caps are often left off after checking pressure; the V2B doesn't have to come off, so it won't be lost.

Installation -

- · Inspect the valve stem to make sure it is not damaged and does not have a protruding valve core. Core pin must not be above top of valve mouth.
- Install the V2B onto the valve, finger tight. Do not use pliers.
- The V2B is a cap. It does not require an additional cap.
- Installation torque 1½ 3 inch pounds

Usage -

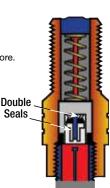
- Gauge and inflate directly through the V2B. Do not remove it.
- The V2B is grooved at the top to accommodate various lock on chucks and automatic inflation devices.
- Effective length 3/4".

Order No.	Description	Per Box	
21534	V2B Valve Cap	50	

MYERS V2BG Double Seal Cap with Nitrogen Inflation Ring

Green ring indicates tires are nitrogen filled

Order No.	Description	Per Box	
21535	V2BG Green Ring Valve Cap	50	



Valve Caps

Green Plastic Cap

• For nitrogen inflated tires

Caps with internal seal for use

on any automotive or light truck



22507

697

	 Highest 		J quality	他
	Guarantee manufactu specificatio tested wor	d highes red to ri ons, insp	gid bected and	
. Per Box	Order No.	TR No.	Mfr. No.	
100	21546	(1	V1-A Shor	rt
	21547	C1	V1-AH He	at Short Resista
	21097	C1	Nickel Cor	es for TPMS
CHARLES AND				
	ССИВ			
and the second se	ЭСЦЦ	AU	:n, v	ILL Va
	Order No.	TR No.	Mfr. No.	
Heltings 1	22534	(1		hrader Short
	22528	(1		at Resistant
. Per Box	22520		Shorthet	reneoiotante
	Airpla Valve	Cor	-	iros
	Heat resist			
	range -65°			
10.000	pressure ra			
	Meets MIL			
Per Box	Order No.	TR No.	Mfr. No.	Dill No.
100	22531	C4	6035	402AH Short



Per Box

100



Order No.	Mfr. No.	Description
21095	20395	Plastic TPMS Valve Caps 100 Per Box
21096	20495	Metal TPMS Valve Caps 100 Per Box



Valve Extensions

Metal Truck Valve Extensions

Light-Weight Extensions with Long Collar

For use on tube-type or tubeless valves. Double seal assures positive seal. .305-32 Cap Thread

Order	Mfr.	Ref.	Effective
No.	No.	No.	Length
23428	M2512N	346	1 3/16"
23430	M2518N	HE-391	2 15/16"
23432	M2526N	HE-392	5 1/8
23434	M2530N	HE-393	6″

Light-Weight Extensions with Short Collar



For use on tube-type or tubeless valves. Double seal assures positive seal. .305-32 Cap Thread

Order No.	Mfr. No.	Ref. No.	Effective Length
23412	M2412N	6358/356	13/16"
23414	M2414N	HE370	2"
23418	M2418N	HE371	2 15/16"
23422	M2422N	HE372	3 15/16"
23426	M2426N	HE373	51/8"

Standard Extensions with Long Collar



Makes valve mouth accessible for servicing. 305-32 Cap Thread

Order No.	Ref. No.	Effective Length
22570	7381/347/HE381	3 1⁄16"
22571	7382/348/HE382	5 1⁄16"
22572	7383/349/HE383	6 1⁄16"
22573	S-K1492	8"

Valve Extension Tool



Designed specifically for Myers valve extensions with metric hex nut, and all other extensions with hex base.

Order No.	Mfr. No.	Description
27103	M-EXT	Valve Extension Tool

TYPE C Curved Extensions



3/4"

1 3/8

Metal Extensions Extend any snap-in or clamp-in valve to length required for various 21556 21557 cars and ornamental wheel covers. Order Schrader Effective Equiv. Description Length No. 21556 V-241-M Metal Extension 3/4' 21557 V-241-G Metal Extension 11/4

Metal Extensions

Schrader & Dill



Order Schrader Dill **Effective Length** No. Equiv. Equiv. 22609 6241-B 1/5' 22610 3680C 6241-M 3⁄4' 22612 6241-J 1" 22611 3680G 6241-G 11⁄4

Nylon Valve Extensions

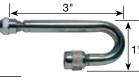


Provide necessary length to inflate and gauge valves hidden by ornamental rim covers.

22618

Order Schrader Dill **Effective Length** No. Equiv. Equiv. 22617 1/5' 685 22623 5066C 686 3⁄4" 22618 687 22624 5066G 688 1 1/4" 22625 5066J 1 1⁄2" 22626 2"

Dual Wheel Extension



Dual Wheel Extension for the outside wheel to route the valve opening back through the hand hole for easy access. Order No. Description

22063 Dual Wheel Extension

WARNING SAFETY PRECAUTION

Products illustrated in this catalog should never be used by persons unless they have been properly trained in tire service according to 0.S.H.A. Regulation #29CFR 1910.177 entitled Servicing Single-Piece & Multi-Piece Rim Wheels. Myers has copies of this regulation available.

Order

22591

22596

8028

45°

No.

Valve Stabilizers



For Accuride Wheels



Order No. **Diameter Hand Hold** Valve Hole Position 23525 Center 2" 23526 2.5" Off-Center 23527 2.8" Center 23517 3.0" Triangle - for Freightliner Center

23517

For ALCOA Wheels







23518

Fit 19.5" to 24.5" diameter wheels.

Order No.	Ref. No.	Fits Wheel Size	Diameter Hand Hole	Valve Hole Position
23499	2125	19.5"	1.5"	Center
23502	2126	19.5"	1.5"	Off-Center
23503	2127	22.5" x 9"	1.5"	Center
23504	2225	22.5"	2.0"	Center
23505	2245	24.5	2.2"	Off-Center
23506	2246	Peterbilt	3.5" Oval	Center
23518	2227	22.5"	2.5"	Center
23519	2247	24.5"	2.375	Off-Center
23497	H-8864	22.5" & 24.5"	2.5"	Off-Center
23496	H-27245	22.5" & 24.5"	2.7"	Off-Center

23519

CROSSFIRE Dual Tire **Pressure Equalizer**

- Maximizes tire life
- Leak safeguard will not allow • one leaking tire to drain the other
- Single-Point inflation & visual pressure gauge cuts maintenance time





The inner tire temperature increases due to in-board brakes and poor air circulation causing increased air pressure that expands the inner tires' diameter. As a result, the diameters of the dual tires are unequal. The Crossfire keeps the psi equal. Yellow indicator verifies air is flowing freely from one tire to the other, equalizing the load. Visual gauge window shows black if the tires are under-inflated and red if over-inflated. Crossfire automatically isolates the "good" tire in the event of a blowout. Should a blowout occur, the internal safety valve closes immediately with only a slight loss of pressure to the "good" tire. In slow leak situations, the valve isolates both tires after a pressure drop of approximately 10 P.S.I. Bolts easily to the lug, hub cap, or drive axle end. Sold Each. Need 2 per axle.

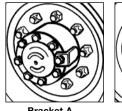
Order No.	Desc.	PSI	Ship Ibs.	. Wt. kg.	Order No.	Desc.	PSI	Ship Ibs.	. Wt. kg.
54745	Equalizer	60	4	2	54752	Equalizer	95	4	2
54746	Equalizer	65	4	2	54753	Equalizer	100	4	2
54747	Equalizer	70	4	2	54754	Equalizer	105	4	2
54748	Equalizer	75	4	2	54755	Equalizer	110	4	2
54749	Equalizer	80	4	2	54756	Equalizer	115	4	2
54750	Equalizer	85	4	2	54757	Equalizer	120	4	2
54751	Equalizer	90	4	2					

Includes Three Mounting Brackets

A.) Installed on the %" or ¾" drive axle bolts of both disc and spoke wheels. If the wheel has a hub cap, it can be snapped on over the bracket.

B.) Mounts directly on the 1¼" lug bolt.

T.) Mounts on the ¼" bolt that secures the hub cap to either a disc or spoke wheel.







Bracket T

Bracket A

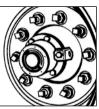
Additional Mounting Brackets Available. If Required, Specify On Order.

C.) Mounts directly on the %" or ¾" drive axle bolts of both disc and spoke wheels.

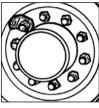
H.) Mounts directly on lug with a hub-piloted nut.

M.) Fits a 22mm stud.





Bracket H



Bracket C

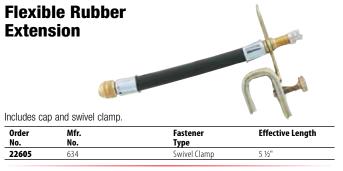
Bracket M



Table of Contents



Valve Extensions



Flexible Braided Wire Extensions



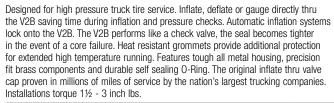
Braided wire covered flexible extensions screw onto the inner valve stem and come out through the outside wheel and, depending on type, they fasten under lug nut or clamp onto the rim.

Order No.	Mfr. No.	Fastener Type	Effective Length
22601	621	Swivel Clamp	5 5/8"
22602	624	Swivel Clamp	9 1⁄2"
22603	664	Rigid	9 1⁄2"
22604	666	Rigid	13 1⁄2"

MYERS V2B Double Seal Inflate Thru Valve Cap

- The Original "Alligator"
- Reduce pressure check time by 65%





Order No.	Description	Per Box
21534	V2B Valve Cap	50

22619 Provides easy access to the inner dual tire found on campers, recreational vehicles and light trucks. Fits standard valve cap threads. Comes with clamp to secure extension to wheel cut-out.

Dual Wheel Flexible Valve Extensions

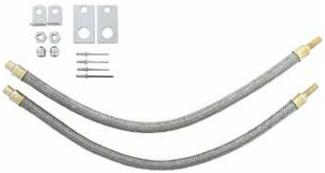
Order No.	Mfr. No.	Description	Length
22619	FE-300-7	Dual Wheel Extension	7"
22620	FE-300-9	Dual Wheel Extension	9"
22621	FE-300-11	Dual Wheel Extension	11"

22621

22620

Valve Extensions & Fasteners for Dayton & Aluminum Hub Covers





Simple mounting bracket fastens to wheel or cap. For 14" to $24\frac{1}{2}$ " wheels. Stainless steel braided cover protects hose. Extension is 15". Each package includes 2 extensions, brackets, nuts and caps.

Order No.	Mfr. No.	Description
22062	2021	15" Extension Kit Pair

Valve Extension & Fastener for Steel Disc Wheels





Universal bracket holds extension in place. Designed for 14" to 24.5" wheels. Stainless steel braided cover protects hose. 7" Extension. Each package includes 2 extensions, brackets, nuts and caps.

Order	Mfr.	
No.	No.	Description
22060	2022	7" Extension Kit Pair

Air Liquid Valves

Fast Flow Air Liquid Valves

• For grader & tractor tubes

When the core housing is removed, large opening in valve base allows fast filling of tires with anti-freeze solution. Base prepared for "HOT" or "COLD" application. .625" valve hole.

Order No.	TR. No.	Mfr. No.	Haltec No.	Base Dia.	Stem Length	Per Box	
21109	218A	V-218XLG		41⁄4"	1 7⁄8"	5	
21108	220A		TV220R	21⁄2"	2 15/16"	5	

TR LN-10 Rim Nuts

See page 46 for 27107 Nut Driver Tool for use on 26649 Nylon Nut. For use on 21108 and 21109 Tractor Tube valves shown above.



Order No.	Mfr. No.	Haltec No.	Schrader No.	Dill Equiv.	Description	
25519	218B	LN-10B	2582	8771	Metal Nut	
26649		LN-10	5370A		Nylon Nut	

25519

TRB9A Bushing Assembly

Fits TR218A and TR220A valve to allow use of valve in the 13/6" valve hole. Consists of B9 Bushing and LN13 nut. This nut replaces the LN10 that comes with the inner tube and valve.



Order No.	Haltec No.	Description	
26125	B9A	Bushing Assembly	

Accessories for Air-Liquid Valves

Core housing



Order No.	TR. No.	Mfr. No.	Haltec No.	Dill Equiv.	Description	
25517	CH1	V-218A	TV-CH-1	6489	Standard Air	
25518	CH3	V-218AB	TV-CH-3	6489A	Fast Flow Air	

25517

Tractor Front Wheel Valves

Description

Fits .453 Dia. Valve Hole

Fits .625 Dia, Valve Hole

Low profile tubeless valve offers minimum protrusion above rim hole. Brass finish.

VS-936A-R

VS-936B-R

-
-
the second second
24260

Plug for 5/8" Tube Type Rim Hole

A.

Rim Hole Plugs

Mfr.

No.

Order

24261

26134

No. 24260

3			-
26	240	26239	26134
Order No.	Dill No.	Haltec No.	Description
26240	VS-977-P	T-30	Plug for 13/16" Rim Hole
26239	VS-902-P	N1012S	Plug for 5⁄8" Rim Hole

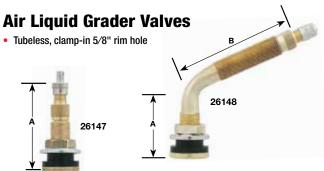
P-15

Effective

Length

9/16'

9/16



Metal clamp-in type valves make filling with liquid ballast easy. By removing core housing, a large opening is provided. .625" valve hole.

Order No.	TR. No.	Haltec No.	Dill No.	Blend	Vertical Height(A)	Horiz. Length(B)
26147	618A	TV-618A	VS-714A-R	Straight	17⁄8"	
26148	621A	TV-621A	VS-921A-R	65º Bend	11/2"	3"
26150	623A	TV-623A	VS-932A-R	65º Bend	1½"	21⁄4"
26149	622A	TV-622A	VS-922A-R	90º Bend	1 3/4"	4 1/2'
26152	RG7		Replacement	Grommet		

Air Liquid Rubber Snap-In Valve



For foam filled tires. Fits .625 valve hole. Effective length 1.88". Includes CH3 core housing, C1 valve core, and VC8 valve cap. Max. air pressure 65 psi, TR618A Equivalent.

Order	
No.	Description
26196	Air/Liquid Valve

Air Liquid Valve Extensions



with core housing installed. Order Dill Horiz For Use

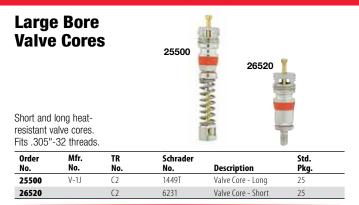
No.	Equiv.	Bend	Length	With
26128	302-A	80°	2 1⁄2"	25518 Core Housing & TR618A Spud
26127	301-A	90°	3 ¾"	25518 Core Housing & TR618A Spud

Hydroflating Valve



Order No.	Mfr. No.	TR. No.	Haltec No.	Bend	Description
26224	VS-993	JF994	WF-JF-994	28º	Hydroflating Valve
26225	615				Сар
26226	265				Hex Nut
26227	454				Grommet





Large Bore Valve Caps



Order No.	TR. No.	Mfr. No.	Haltec No.	Dill No.	Description	Std. Pkg.
25501	VC6	V-2J	A-148	8971	Cap-Removes Insides .482"- 26 Thread	25
26513	VC7	4659	A-149	8971H	Cap-Hex Top, .482" -26 Thread	25
25502	VC4	V-2JA	8807N-3	636	Cap-Standard Bore Thread, Screwdriver fits Large Bore Cores	25
25513			A-150		Large Bore Short Hex Cap	

Large Bore Valve Adapters

- 25503 Adapts large bore valve down to standard bore. Fits on .305"-32 valve core threads.
- 25504 Adapts large bore valve down to standard bore. Fits on .482"-26 valve cap threads.



Order No.	TR. No.	Mfr. No.	Haltec No.	Dill No.	Description	Std. Pkg.	
25503	AD1	V-3J	AD-1	8807	Adapter	25	
25504	AD1	V-3JA	8807N-4		Adapater	25	

Large Bore Valve Nut

Hexagon nut fits .48

482"-26 thread			\bigcap	5
Mfr. No.	Haltec No.	Dill No.	Description	Std. Pkg.
464	725-2	211	Hexagon Nut	100
oter				

Standard to large bore

TR.

No.

AD4

TR.

No.

HN1





Large bore screw-on repair valves supplied in either straight or bent, ready for installation.

Order No.	TR. No.	Haltec No.	Angle Bend	Horiz. Length	Vertical Height
26175	J1014	LB-216	Straight-Full Threaded/ Non-convertible		1 ²⁹ / ₃₂ "
26165	J1076A	LB-217	Straight		4 5/32"
26166	J1076D	LB-220	90°	2 5⁄16"	2 1⁄16"
26167	J1175A	LB-223	Straight		5 %32"
26168	J1175B	LB-224	82°	4 ¼"	1 ¼"
26169	J1175C	LB-225	88°	4 1⁄8"	1 3⁄8"
26170	J1078A	LB-226	Straight		5 ²⁵ / ₃₂ "
26171	J1078B	LB-227	82°	4 5⁄8"	1 3⁄8"
26172	J1078C	LB-228	90°	4 1/8"	1 1⁄8"
26173	J1179A	LB-229	Straight		6 ¹³ /32"
26174	J1179B	LB-230	88°	5 1⁄4"	1 3⁄8"
26176	J1076B	LB-218	86°	3 1⁄4"	1 1⁄8"
26177	J1076C	LB-219	90°	2 1/8"	1 1⁄2"
26178	J1076E	LB-221	88°	3"	1 3⁄8"
26179	J1177A		Straight		4 1⁄2"

Pyrosafe Valve

Releases lethal air pressure before an explosion can take place



Exhaust air from the tire when the temperature reaches 200° F. or 190 psi. Use on rims from 25" through 63". Simple shop installation. Does not void wheel/tire warranty.

Order	Mfr.	Description	Ship Wt.
No.	No.		Ibs. ka.
54513	10030	Pyrosafe Valve	1 1

MICROFLEX Diamond Grip Latex

• Textured & powder-free

More gloves see pages 229, 230, 231

Fits the right or left hand, beaded cuff, powder-free interior, texturized exterior. White, for single use only

Order No.	Mfr. No.	Description	Size	Quantity Per Box
45368	MF-300	Diamond Grip	Small	100
45356	MF-300	Diamond Grip	Medium	100
45357	MF-300	Diamond Grip	Large	100
45358	MF-300	Diamond Grip	Extra Large	100

Order

26524

No.

Order

26517

No.



Order No.	TR. No.	Haltec No.	Description	Effective Length
26187	J-670-03	H-45	Straight with Spud	1 5/8"
26189	J-670-2	H-42	Stem Only for 670 (26187)	
26120	SP2	H-41	Clamp–In Tubeless Spud Fits ¹¾ኀɕ" Rim Hole	

Large Bore Single Bend, Swivel Valves

· Includes tubeless spud & valve assembly



Stem swivels to any position for air service. Tighten hex nut to lock stem into position after installation. Has removable stem and O-Ring seal.

Order	TRJ.	Schrader	Haltec	
No.	No.	Schräder No.	No.	Description
26195	J653		WH-300-J653C	Swivel with Spud 2 ½"
26191	J650	650	WH-300-J650C	Swivel with Spud 3 1/8"
26192		650-198	WH-300-J650	Stem Only for 650 (26191)
26120	SP2	650-197	H-41	Clamp-In Tubeless Spud Fits 13/16"

Outside-In Tubeless Large Bore Valve Spud

Outside-in tubeless spud tilts through the rim hole and is secured by tightening the hex nut while holding the spud with an Allen wrench. Do not use for continuous service. Temporary use only.



Order No.	Haltec No	Description	
26121	K-431	Large Bore Valve Spud	
01835		Allen Wrench	

Spuds for Swivel-Type Valves



26120 H-41 Swivel-Type Spud for Tubeless



26103 C-10 Large Bore Screw-In Spud

Order No.	TR. No	Haltec No.	Description
26120	SP2	H41	Clamp-In Tubeless Spud, Fits 13/16" Rim Hole
26103	SP3	C-10	C-10 Large Bore Screw-In Spud



Swivel-Type Large Bore Valves

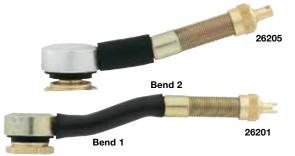
- Interchangeable on tube or tubeless spud
- Single-Bend type



For front wheels and outside duals. Complete with cap, core and 2 hex nuts. Fits 26119 tube spud or 26120 tubeless spud listed below.

Order No.	TR. No.	Mfr. No.	Haltec No.	Angle Bend	Horiz. Length	Vert.
26241	J653	VS977-J-653R	WH-300-J- 653	80°	2 1⁄2"	1 5⁄64"
26192	J650	VS977-J-650R	WH-300-J-650	80°	3 1⁄8"	1 5⁄64"
26243	J657	VS977-J-657R	WH-300-J-657	80°	4"	1 5/64"
26244		VS977-41/2R	WH-300-41/2	80°	4 1⁄2"	1 5⁄64"
26245	J658	VS977-J-658R	WH-300-J-658	80°	5 1⁄2"	1 5⁄64"
26246		VS977-9-R	WH-300-9	80°	9"	1 5⁄64'
26247	J669	VS980-J-669R	WH-45-21/2	90°	2 1⁄2"	1 5⁄64'
Tubeles	s Only:		·			
26248	J4000-21⁄2	VS980-21/2R	WH-45-21/2	90°	2 1⁄2"	1 5⁄64'
26249	J4000-41/2	VS980-41/2R	WH-45-41/2	90°	4 1⁄2"	1 5⁄64'
26250	J4000-6	VS980-6R	WH-45-6	90°	6"	1 5⁄64'
26251	J4000-71⁄2	VS980-71/2R	WH-45-71/2	90°	7 1⁄2"	1 5⁄64'
26265	J4000-8	VS980-8R	WH-45-8	90°	8"	1 5⁄64'
26252	J4000-9	VS980-9R	WH-45-9	90°	9"	1 5⁄64'
26266	J4000-10	VS980-10R	WH-45-10	90°	10"	1 5⁄64'
26267	J4000-20	VS980-20R		90°	20"	1 5⁄64'
26268	J4000-24	VS980-24R	WH-45-24	90°	24"	1 5⁄64'
26269	J4000-251⁄2	VS980-251/2R		90°	25 1⁄2"	1 5⁄64'
26253	J4000-28	VS980-28R	WH-45-28	90°	28"	1 5⁄64'
26254	J4000-291⁄2	VS980-291/2R	WH-45-291/2	90°	29 1⁄2"	1 5⁄64'
26255		VS982-41/2R	WH-46-41/2	90°	4 1⁄2"	1 ¹ %4
26256	J651	VS982-J-651R	WH-46-J-651	90°	4 11/16"	1 ¹⁷ ⁄64
26257		VS982-9R	WH-46-9	90°	9"	1 ¹⁷ ⁄64
26258		VS983-41⁄2R	WH-47-41/2	86°	4 1⁄2"	1 5⁄64'
26259	J652	VS983-J-652R	WH-47-J-652	86°	5 1⁄2"	1 5⁄64'
26260		VS983-9R		86°	9"	
26261	J655	VS989-J-655R	WH-48-J-655	74°	3 1⁄8"	1 5⁄64'
26262	J654	VS991-J-654R	WH-49-J-654	60°	3 1⁄8"	1 5⁄64'
26263	J659	VS998-J-659R	WH-50-J-659	90°	3 1⁄2"	1 57/64
26264	J660	VS998-J-660R	WH-50-J-660	90°	8 ¾"	1 57/64
26270	J656	VS999-J-656R	WH-59-J-656	90°	3 11/16"	2 5⁄8"
Double	Bend:					
26271		VS981-251/2R		82°+8°	25 1⁄2"	1 1/8"
26275	Replacement	O-Rings for Above	Valves			

Turret Valves for Planetary Gear Wheels



Designed for integral wheel construction. Low protrusion above rim for maximum drum clearance.

Order No.	TR. No.	Haltec No.	Angle Bend 1	Offset Inches	Horizontal Length	Angle Bend 2
26201	J690	WH-330-J-690	28°	9⁄16"	4 11/16"	28°
26205	J691	WH-330-J-691	18°		3 5/16"	
26210	J692	WH-330-J-692	28°	9⁄16"	4 11/16"	18°
26211	J693	WH-330-J-693	45°	1"	5"	45°
26212	J694	WH-330-J-694	28°		3 1⁄2"	
26213	J695	WH-330-J-695	50°	1"	4 1⁄8"	50°
26214	J696	WH-330-J-696	42°	29/32"	4 1⁄4"	42°

Rim Hole Plugs



26239

Order No.	Dill No.	Haltec No.	Description
26240	VS-977-P	T-30	Plug for 13/16" Rim Hole
26239	VS-902-P	N1012S	Plug for 5⁄8" Rim Hole
26134		P-15	Plug for 5⁄8" Tube Type Rim Hole

Loader Tire Valve





Tank Valve





J-671 H-47 1 ¹⁹/₃₂" ¹/₄"



Large Bore Jumbo Extensions



RIGID TYPE Non-Bendable Complete With Cap & Full-Length Core Depressor

Order No.	Haltec No.	Dill Equiv.	Eff. Lgth.	Order No.	Haltec No.	Dill Equiv.
26577	867-1 1⁄4	8966-1 1⁄4	1 ¼"	26599	867-8 1⁄2	8966-8 1⁄2
26578	867-1 3⁄4	8966-1 34	1 3⁄4"	26600	867-9	8966-9
26595	867-2	8966-2	2"	26601	867-10	8966-10
26596	867-2 1⁄2	8966-2 1⁄2	2 1⁄2"	26586	867-10 1⁄4	8966-10 34
26579	867-3	8966-3	3"	26587	867-12 ½	8966-12 1⁄2
26597	867-3 3/8	8966-3 3/8	3 3⁄8"	26588	867-18 1/8	8966-18 7/8
26580	867-4	8966-4	4"	26589	867-20 1⁄4	8966-20 1⁄4
26581	867-4 ½	8966-4 1/2	4 1⁄2"	26594	867-21 3/8	8966-21 3/8
26582	867-5	8966-5	5"	26590	867-22 1⁄2	8966-22 1⁄2
26583	867-5 %16	8966-5 %16	5 %16"	26591	867-23	8966-23
26598	867-6 1/8	8966-6 7/8	6 1⁄8"	26593	867-24 1⁄4	8966-24 1⁄4
26584	867-7 1⁄4	8966-7 1⁄4	7 ¼"	26592	867-25 5/8	8966-25 5/8
26585	867-7 3/4	8966-7 34	7 ¾"			

FLEXIBLE EXTENSION – Rubber Hose Complete With Cap & Core



Order No.	Mfr. No.	Eff. Length
26605	AH-3912	9 1⁄16"
26606	AH-4334	12 13/16"
26607	AH-3986	13 5⁄8"
26608	AH-3987	20 ¼"
26609	AH-3988	21 3⁄8"
26610	AH-3989	23 5⁄8"
26611	AH-3990	24 1⁄4"

SEMI-FLEXIBLE – Hand Bendable



Cap and core not included. They should be removed from valve and transferred to extension.

Order No.	Haltec No.	Dill Equiv.	Eff. Length
26613	753S-3	8969-3	3"
26614	753S-31⁄2	8969-31/2	3 1⁄2"
26615	753S-4	8969-4	4"
26616	753S-41⁄2	8969-4 1/2	4 1⁄2"
26617	753S-8	8969-8	8"
26618	753S-9	8969-9	9"
26619	753S-10	8969-10	10"
26620	753S-111⁄2	8969-11 1/2	11 ½"
26621	753S-12	8969-12	12"
26629	753S-12¾	8969-12 34	12 ¾"
26630	753S-13½	8969-13 1/2	13 1⁄2"
26631	753S-16	8969-16	16"
26622	753S-19	8969-19	19"
26632	753S-201⁄2	8969-20 1/2	20 1⁄2"
26633	753S-21	8969-21	21"
26624	753S-231⁄2	8969-23 1/2	23 ½"
26634	753S-241⁄2	8969-24 1/2	24 1⁄2"
26635	7535-25	8969-25	25"

Other lengths available upon request.

Large Bore or Super Large Bore Valves?

The air flow through a large bore valve is three times more air than through a standard bore valve. The super large bore valve air flow is four times more than the large bore valve.

Measured in the cost of downtime and the cost to service large off-the-road tires, Super Large Bore is a bargain.

As the trend towards larger vehicles and tires continues, the need is for faster, more efficient tire servicing.

M-2000 Swivel Valve Assembly



Rigid Metal Valves



Swivel Stem Assembly

Order as a complete assembly in one inch increments. Specify length.

Order No.	TR. No.	Mfr. No.	Haltec No.	Description		
26159	TRL8008**	L-8008R	MR-800-8*	8" Long Swivel Valve Stem		
*Order oth	*Order other sizes in 1" increments					

**Include CH8 Core housing

Swivel Valve Assembly

Consists of L800 swivel stem assembled with SP8 spud. Order complete assembly in one inch increments. Specify length.

Order No.	TR. No.	Mfr. No.	Haltec No.	Description			
26160	L850-8	L-8508R	L-850-8*	8" Long Swivel Valve Assembly			
*Order oth	*Order other sizes in 1" increments						

Straight Valve Assembly

Complete valve is combination of CH8 core housing and SP8 spud assembly. Specify length.

Order	TR.	Mfr.	Description
No.	No.	No.	
26162	TRL870	L-870-R	Straight Valve Assembly

Turret Valve Assembly



Used for vehicles with special requirements. Order in one inch increments. Specify length.

Order No.	TR. No	Description
26161	MR-890-8*	8" Long Turret Valve Assembly

* Order other sizes in 1" increments

When ordering valves: be sure to indicate exact length needed: (Example) L800-17R for 17" length; L800-18R for 18".

Component Parts



Custom Super Large Bore Valves can be developed to meet special wheel mounting requirements.

Order No.	TR. No.	Haltec No.	Description
26142	SP8	T-81	Valve Spud Used w/ Swivel or Straight Valves, Length 1.06"
26190		T-82	Clamp-In Spud, Length 1.31"
26143	CH8	R-520	Core Housing w/ Cap & Core
26154	SP9	C-100	Rim Spud. Fits ²³ /32" Hole, Tapped for 1/2" NPT
26145	HN80		Hex Nut
26146	RG16		Rubber Grommet

PT Valve System

- Monitor tire pressure with the valve & gauge assembly
- Insure maximum tire life through proper Inflation
- For Use on most large bore & super large bore applications

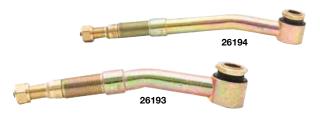


The PT tire valve and gauge assembly allows for constant visual pressure checks. The valves feature urethane O-Rings on the valve barrel. The Super Large Bore PT-R-520 core housing is compatible with the IN-80A Inflator Adapter. The easy-toread gauge is attached to the valve and is calibrated from 0 to 160 psi. By selecting the proper PT valve, a gauge can be installed on virtually any tire without being exposed to damage.

The PT tire valve and gauge assembly raises the awareness of machine operators making it easier to detect a low tire before damage has been done.

Super Large Bore Valves

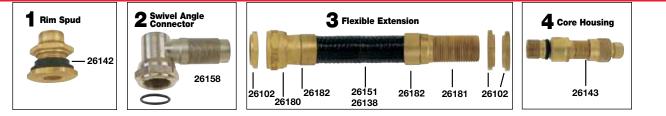
- 26194: Long super large bore turret valve with 15° bend, used on Caterpillar applications
- 26193: Long super large bore turret valve with 15° bend, used on Caterpillar application



Order No.	Mfr. No	Length	Description
26194	N-1538B	7 1⁄8"	Super Large Bore Valve
26193	N-1543A	6 1⁄8"	Super Large Bore Valve



Super Large Bore Valves



Flexible Stems



Flexible hose withstands vibration and fatigue. Field repairs are easy.

Order No.	TR. No	Description
26163	M-1900-8	8" Flex. Swivel Assembly w/o Spud
26164	M-1950-8	8" Flex. Swivel Assembly w/ Spud

Super Large Bore Spuds

Clamp-In Spud

Fits 13/6" diameter valve hole. Attaches to any super large bore valve through a standard 13/6" diameter valve hole. Tire must be dismounted to change spud.



26154

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No.	No.	No.	Description
26142	SP8	T-81	Clamp-In Spud, Length 1.06"
26190		T-82	Clamp-In Spud, Length 1.31"

Outside Clamp-In Spud

Fits 13/6" diameter valve hole. Can be changed without dismounting the tire. Use 3/8" Allen wrench to hold spud while installing. Do not use in continuous service. For temporary use only.

Order No.	TR. No	Description
26153	K-665	Outside Clamp-In Spud

Screw-In Spuds



Used to attach any of the Super Large Bore valves to the rim and is designed to screw into a 1/2" NPT tapped rim hole. The spud can be changed without dismounting the tire. Has internal thread for core housing.

Order No. Haltec No Description		Description
26154	C-100(SP9)	Screw-In Spud
26155	S-85	Screw-In Spud, 85° Bend Angle
26156	S-85-D	Spud with Lock Nut & Teflon Seal so Direction Can Be Reversed. 85º Bend Angle

M-3000 Flexible Extension Kits



Make custom extensions to fit the wheel configuration. The specially manufactured fittings and thermoplastic hose will not fatigue or crush during service. 26185 Assembly Tool required.

26183 (R-969K-1) Kit includes 26180 swivel connector, 26181 straight tubing connector, two 26182 tubing connector sleeves and two 26102 nuts.

26184 (R-969K) Kit includes the above plus the 26143 core housing complete with core and cap. Extension tubing sold separately in 50' and 100' lengths.

Swivel Connectors



Swivel connectors screw onto the spud.

Order No.	TR. No.	Haltec No.	Description	
26157	AD5-75	R-675	75° Swivel Connector	
26158	AD5-90	R-525	90° Swivel Connector	

CH-16 Core Housing



Designed with two O-Ring seals to resist corrosion from calcium chloride solution. ½" N.P.T. For use with tube spud, SP-8, C100.

Order	TR.	Mfr.	Haltec	
No.	No.	No.	No.	Description
26140	CH-16	CH-16	R-372	Core Housing

M-5000 Valve Assembly



Screw-in type spud with O-Ring seal. The core housing is not interchangeable in other super large bore spuds. 34"-16 thread size.

Order No.	Haltec No	Description	
26135	M-5000	Valve Assembly	

Straight Valve Assembly



Includes 26142 spud and 26140 core housing.

Order No.	Haltec No	Description
26117	H-50	Straight Valve Assembly



Tire Filling

30A Plus Wonder Pump Tire Filling System

- · Complete with hoses, quick disconnect couplers & core ejector
- · Pumps nearly anything that flows
- One control valve for ease of operation, no changing hoses to reverse flow
- 30 G.P.M.



The self-priming, air powered pump delivers a controlled 30 gallons per minute at a low noise level. One control valve allows for easy operation. Unit is self priming and cannot be overloaded. There are no moving mechanical parts in contact with the liquid being pumped. Maximum air pressure not to exceed 100 psi. Complete with hoses, quick disconnect couplers and core ejector.

Order Mfr. No. No.				
56245	30A	Wonder Pump	65	25
Replacem	ent Parts			
56342	30A-26	Air Gauge for 56340	1	1
56344	30A-27	Gauge – Pressure Vacuum	1	1
56346	30A-28	Fluid Directional Valve	4	3
56347	30A-29	Wrench	1	1
56348	30A-30	Supply Hose	5	3
56350	30A-31	EVAC Hose	6	3
56352	30A-32	PVC By Pass Hose	2	1
56354	30A-33	1" Strainer – Old Style	1	1
56356	30A-34	34" Strainer – New Style	1	1
56340	18A-25	Filter/Regulator/Lubricator for Older Style 18A Blue Pumps	2	1
56341	30A-24	Filter/Regulator	2	1

IN-95 Inflator Adapter

• For air or liquid fill OTR tires equipped with super large bore, Z-Bore & mega bore valves



Will insert or extract R-372, R-520, Z10, or MB-50 core housing and hold it out of the way when filling or evacuating tires. Attach to any liquid filling tire pump with a $3^{\prime\prime}$ pipe thread.

Order Mfr.			Ship Wt.
No.	No.	Description	lbs. kg.
26130	IN-95	Inflator Adaptor	2 1

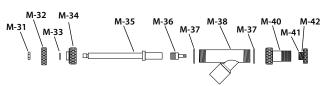
M-30 Valve Adapter & Core Ejector

Standard & tractor valve

Attaches to any calcium chloride tire filling pump and will extract valve core from standard valve or core housing from tractor valve. This design permits faster evacuation of liquid than any other type of core ejectors. Made of machined brass. Has $\frac{1}{2}$ female thread.

Order No.	Haltec No.	Description	Ship Ibs.	Wt. kg.
54527	M-30	Valve Adapter & Core Ejector	2	1
54553	F-134	Large Bore Core Remover		

Parts for M-30 Core Ejector 54527



Order No.	Mfr. No	Description	Order No.	Mfr. No	Description
54528	M-42	Adapter for Standard	54534	M-35	Stem
		Valve	54535	M-38	Adapter Body
54529	M-41	O-Ring for Adapter	54536	M-34/FP142	Stem Sealing Nut
54530	M-36	Standard Valve Core Adapter	54537	M-33	O-Ring for Stem Seal
54532	M-40	Ejector Union	54539	M-32	Hand Wheel
54533	M-37	Gasket	54540	M-31	Lock Nut

IN-80A Super Large Bore Inflation Adapter

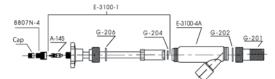
- Reduces inflation time 60%, deflation time 80%
- 1/2" FPT air hose connection



The inflator adapter saves time by fast inflation or deflation on a tire. After removing the valve cap, the inflator is screwed onto the valve stem. The inflator stem is pushed in engaging the flats on the core housing. By rotating the stem counter clockwise, the core housing is removed without any danger to the person removing it. The core housing is pulled up into the inflator body and held during inflation or deflation. Can also be used for liquid-filling tires equipped with Super Large Bore valves.

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Order No.	Mfr. No.	Description	Ship Ibs.	Wt. kg.
26126	IN-80A	Super Large Bore Inflator Adaptor	2	1

Parts for IN-80A Core Ejector 26126



Order No.	Haltec No	Description	Order No.	Haltec No	Description
26108	G-201	Ejector Union	26116	G-206	Gasket for E-3100-1
26109	G-202	Gasket for G-201	26107	E-3100-4A	Adapter Body
26115	G-204	Snap Ring for Collet	25504	8807N-4	Cap Adapter
26104	E-3100-1	Complete Stem & Collet	26520	A-145	Large Bore Valve Core



Valve Tools

307 Urethane Fill Adapter

• For urethane tire filling pumps



Attaches to the urethane pump discharge hose with a $\frac{1}{2}$ " fpt. Includes an adapter bushing to attach the gun union to a standard size tire valve. By removing the adapter bushing, the union can be attached to a tractor-type valve (TR218A), a grader valve (TR618A), or any large bore valve (TRJ650). Does not include Delrin Plugs. See below.

Order	Mfr.	Description	Ship Wt.
No.	No.		Ibs. kg.
54514	307	Urethane Fill Adapter	2 1

Delrin Plugs

• For 307 urethane fill adapter

Used to seal the valve after the tire is filled with urethane to pressure. The plug permanently seals the valve and the adapter can be removed immediately.

Order No.	Mfr. No.	Description
54561	P-250	Standard Valve Delrin Plug
54562	P-251	Tractor & Grader Valve Plug
54563	P-252	Large Bore Valve Delrin Plug

Check Valve

For fast inflation and deflation. Does not need core housing or inflation adapter. Fits standard large bore swivel stems and extensions.



54561

54563

54562

Order No.	Haltec No.	Dill No.	Description	
26141	6185	L-860-R	Check Valves	

Coupler & Adapter for Hydro Inflation



Order No.	MTr. NO	Description
56265	BST4	Hydro Inflation Coupler 1/2" FPT
56266	BSTN4M	Adapter for 56265 Coupler

Water Adapter Set for Core Ejector

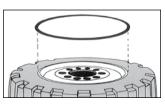
Garden hose adapter



Order	Haltec	Dill	Description
No.	No.	No.	
26653	N-1091	4638-A	5791-C Adapter & 2 Bushings to Fit All Air-Water Valves

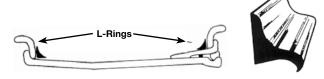
O-Rings for Truck, OTR & Earthmover

Seals tire beads on grader, earthmover, off-the-road, and transportation equipment. Temperature range -40° to +257°F. Priced each.



Order No.	Mfr. No.	Tire Type	Material 0.D.	Rim Size	Package Qty.	Box Qty.
15475	OR-209T		.260"	9"	2	24
15476	OR-210T		.260"	10"	2	24
15477	OR-212T		.260"	12"	2	24
15438	OR-215T	Mining (Special)	.260"	15"	2	24
15480	OR-315T	5.1	.375"	15"	2	24
15439	0R-17T	Aircraft/Mining	.260"	17"	2	24
15478	0R-217L	5	.260"	17"	2	24
15440	OR-20JM	Highway (JM Rim)	.260"	20"	2	24
15444	0R-220TG	Grader	.260"	20"	2	24
15481	OR-320TG		.375"	20"	2	24
15435	OR-721T	Highway	.750"	21"	1	12
15443	OR-21T	Highway	.260"	21"	2	24
15447	OR-321T	Earthmover	.375"	21"	2	24
15441	OR-22JM	Highway (JM Rim)	.260"	22"	2	24
15442	OR-24JM	Highway (JM Rim)	.260"	24"	2	24
15445	0R-224TG	Grader	.260"	24"	2	24
15482	0R-324TG		.375"	24"	2	24
15446	0R-25T	Earthmover (Small)	.260"	25"	2	24
15448	OR-325T	Earthmover	.375"	25"	2	24
15479	OR-26LT		.260"	26"	2	24
15449	OR-329T	Earthmover	.375"	29"	2	24
15436	OR-332TG	Grader	.375"	32"	2	24
15437	OR-232TG	Grader	.260"	32"	2	24
15450	OR-333T	Earthmover	.375"	33"	2	24
15483	OR-433T		.500"	33"	1	12
15451	OR-335T	Earthmover	.375"	35"	2	24
15452	OR-339T	Earthmover	.375"	39"	2	24
15457	OR-343T	Earthmover	.375"	43"	2	24
15453	OR-345T	Earthmover	.375"	45"	2	24
15484	OR-445T		.500"	45"	1	12
15454	OR-349T	Earthmover	.375"	49"	2	24
15461	OR-449T	Earthmover	.500"	49"	1	12
15455	OR-351T	Earthmover	.375"	51"	2	24
15456	OR-451T	Earthmover	.500"	51"	1	12
15458	OR-357T	Earthmover	.375"	57"	2	24
15459	OR-457T	Earthmover	.500"	57"	1	12
15417	OR-463TS	Earthmover	.500"	63" AEHD	1	12
15434	OR-463T	Earthmover	.500"	63"CSF	1	12

L-Rings for OTR Tires

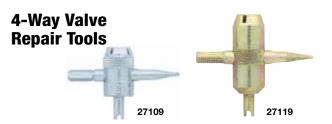


L-Rings are used when the bead condition makes it difficult to maintain proper air inflation pressure. L-Rings may be used to seal foam filled tires mounted on tube type rims. This allows tire beads to seal against rim flanges to avoid leaking of foam while filling. Two L-Rings are required for each tire (one rear, one front). Sold each.

Order No.	Mfr. No.	Rim Size
15473	L-15	15"
15469	L-20	20"
15470	L-24	24"
15462	L-25	25"
15463	L-29	29"
15464	L-33	33"
15465	L-35	35"

tire (one rear, one f		ont). Sold each.
Order No.	Mfr. No.	Rim Size
15466	L-39	39"
15468	L-45	45"
15467	L-49	49"
15471	L-51	51"
15472	L-57	57"
15419	L-63	63"

Valve Tools



Removes core, rethreads inside of stem, extracts damaged core, rethreads outer part of stem and installs new stem in tubeless tires.

Order No.	Mfr. No.	Description
27119	HD-20	Heavy-Duty 4-Way Valve Tool
27109	AH-10	4-Way Valve Tool
27109	AH-10	4-Way Valve Tool

Tubeless Valve Tools

• Pull-A-Stem



Pulls old valves out and pulls new valves in. Removes broken valves. One tool fits all sizes and lengths.

Order No.	Description
27140	Pull-A Stem

Valve Pullers

· 22632 For valve installation only - not for removal



22633	992	Rubber Guard Bent Tool for Any Length Snap-In Valve In Any Width Rim
22634	5407	Straight Tool Installs Any Length Snap-In Valve In Any Width Rim

E-Z Out **Broken Core Remover**



Left handed thread for removing valve cores with broken swivel.

Order No. Mfr. No. Description 27127 AH-6129 Broken Core Remover

Broken Core Removing Tool



Order No. Mfr. No. Description AH-567 Broken Core Remover Tool 27125

Tube Deflators





Connects to air line and tire valve. Draws all the air out of tubes. Pressure action siphons air from tube.

Order No.	Mfr. No.	Description
27163	AH-W1A	Wonder Deflating Tool
27341	6108	Tube Deflator

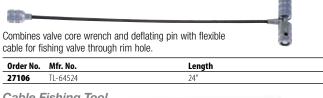
3-Purpose Tool

Extension for mounting. Valve core screwdriver. Deflates tubes

Order No. Mfr. No. 27117 AH-11

Valve Fishing Tools

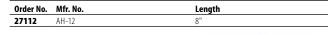
Deluxe Fishing Tool



Cable Fishing Tool

Ton our a

Kant Kink, contains valve core screwdriver and deflator.



Standard Valve Fishing Tool



Aligns and holds valve in position with valve hole while mounting tire. Fits all size valve holes.

Order No. Mfr. No. Length 56459 AH-8909 10'

IN-20 Core Removing Tool

- Decreases inflation & deflation time
- · Use with nitrogen-filled tires



Use when adding tire seal to the tire. Works great for nitrogen inflation since no nitrogen is lost when inserting the core.

Order No. Description 54355 Core Removing Tool



Valve Tools

Truck Tire Valve Nut Splitter



Splits the brass nuts on 570 series valves. A strike with a hammer neatly splits the nut freeing the valve stem. The slot side of the tool allows it to be used with bent valves.

Order No.	Mfr. No	Description
27150	X10-NS58B	Valve Nut Splitter for Truck Valves

Valve Hole Cleaning Brushes



42059 For 5/8" Valve Hole

-

Order No.	Description
42058	Valve Hole Cleaning Brush for .453 Valve Hole
42059	Valve Hole Cleaning Brush for 5%" Valve Hole

Valve Nut **Ratchet Wrenches**



For fast installation of clamp-in valve stems. Fits easily over straight or bent valves.

Order No.	Description
27115	Valve Nut Ratchet for 570 Series Valves with %16" Hex Nut
27116	Valve Nut Ratchet for 540 Series Valves with 5/8" Hex Nut

Ken Tool Valve Breakers

 No hammer to swing saves wrist & fingers



The slide hammer with an internal spring absorbs the shock. Place the point of the tool against the base of the valve. One or two blows knocks the valve through the hole by shearing the bottom flange off the valve.

Mfr.		Ship	Ship Wt.	
No.	Description	lbs.	kg.	
T34B	27" Valve Breaker for Service Truck Applications	9	4	
T36B	45" Valve Breaker for Additional Leverage	16	7	
	Parts Kit for Valve Breaker			
	No. T34B	No. Description T34B 27" Valve Breaker for Service Truck Applications T36B 45" Valve Breaker for Additional Leverage	No. Description Ibs. T34B 27" Valve Breaker for Service Truck Applications 9 T36B 45" Valve Breaker for Additional Leverage 16	

Long Handled Valve Cap Tool

Designed to	install and re	move dome type caps in hard to reach spots.
Order No.	Mfr. No	Description
27123	MT633	Valve Cap Tool

Locking Valve Core Remover



Description No. 27132 Locking Valve Core Tool

Valve Core Tools

Screwdriver simplifies installation and removal of standard valve cores.		
Order No.	Mfr. No	Description
27130	5411	41-444 Valve Core Tool

Recessed Valve Core Tool

Order No. Mfr. No	
Plastic handle tool with recessed core driver. Fits standard bore cores.	



54847 AH 5412 Valve Core Tool

Combination Cap & Core Tool



One end core screwdriver, other end-socket for tightening, removing prong caps.

Order No.	Mfr. No	Description
27349	X2-111	Combination Tool

Combination Valve Core Tool

Fits standar	d bore-other	end fits large bore.
Order No.	Mfr. No	Description
26188	TL-685	444 Combination Tool

Cap & Core Tool

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Grips core to reach inner dual tire valve. Core screwdriver and socket for knurled valve caps.

Order No. Mfr. N	Description
27334 8769A	Cap & Core Tool – 9"

Valve Core Screwdriver

Long hex body makes it easy to remove ordinarily difficult to remove valve cores.

Order No.	Mfr. No	Description
27126	AH-2688	Valve Core Screwdriver

Clamp-In Valve Tool



For fast installation of metal clamp-in valves. Fits all straight tubeless truck and passenger clamp-in valves.

Order No.	Mfr. No.	Description	Length	
27351	AH-940	Clamp-In Valve Tool	8"	

Valve Pal Valve Cap Remover & Installer



Rubber tip "grabs" all types of truck valves for easy removal, even the V2B. 15' length is ideal for dual wheels. Guides cap back preventing cross-threading.

Order No.	Description	
22670	15" Valve Cap Tool	

Order

Tire Pressure Gauges

Tool Pouch

 Available with or without tools





 Belt-Style tire service tool pouch 98113

Made of heavy-duty stitched nylon material. It has four small slots plus one large pocket in front and a short pocket on the side. Velcro strap belt loop. Pouch with tools includes 1 each of Cloth Tool Pouch, Tread Depth Gauge, 10-50 lbs. Tire Pressure Gauge, Yellow Crayon, and Core Remover

Order No.	Mfr. No.	Description
98113	600D	Belt Tool Pouch Only – Tools Sold Separately
96997	601D	Belt Tool Pouch with Tools

Pocket Tire Service Kit

The Tire Service kit contains a 10-50 psi passenger tire gauge, tread depth gauge, core remover/screwdriver and a yellow tire marking crayon.

Order No. Description 98116 Tool Service Kit

Retail Air Gauge Color Pack



10 gauge package of pencil gauges. Calibrated 10 to 50 lbs. in 1 lb. units. Carton-to-counter shelf display. 5 pastel colors. Metal barrels, Nylon bar.

Order No.	Mfr. No.	Description	Calibration
54832	21-DIS	10 Gauge Pkg.	10-50 lbs.

OUR NAME HERE

Imprinted Air Gauges & Tread Depth Gauges

 Promote your business & driver safety

125

 Minimum order 500, call for quote

Order	
No.	Description
54831	Imprinted Tire Pressure Gauges

Retail Passenger Tire Gauge

Promote correct tire inflation. Calibrated 10 to 50 lbs. in 1 lb. units. Nylon bar.

Order No.	Mfr. No.	Description	Calibration
54830	211	Retail Air Gauge	10-75 lbs.

MYERS Low Pressure Passenger Tire Gauge

With pocket clip and metal barrel. Calibrated 10 to 75 lbs. in 1 lb. units. Nylon bar.

Order No.	Mfr. No.	Description	Calibration
54838	X2-10A	Low Pressure Gauge	10-75 lbs.

FLEETLINE Digital

Air Gauge

- Bleed button
- Quality dual foot chuck
- Automatic shut off after 90 seconds to save battery

Push the power button "on". Gauge automatically calibrates and is accurate to +/- 1%. Press the air chuck onto the valve stem and the pressure is indicated on the large, easy-to-read digital display. Remove the gauge and it is ready for the next reading. Gauge is encased in a protective cushion for long lasting service. Normal operating temperature range 0°F. to 100°F, average battery life 5 years. Replace with a cr2032 or equivalent battery. Calibrated 0 to 100 in ½ lb. units, 100 to 160 lbs. in 1 lb. units

Order No.	Mfr. No.	Description	Calibration
54912	DT150-33CH	Digital Air Gauge	0-160 lbs.

MYERS Extra Low Pressure Gauge

Calibrated	1-20 lbs. in		
Order No.	Mfr. No.	Description	Calibration
54846	X2-10I	Extra Low Pressure Gauge	1-20 lbs

All-Purpose Service Gauge



With pocket clip. Calibrated 20 to 120 lbs. in 2 lb. units. Nylon bar.

Order No.	Mfr. No.	Description	Calibration
54839	X2-10B	High Pressure Gauge	20-120 lbs.

MYERS Dual Foot Pocket Gauges

Straight and 30° reverse chuck or angled chuck



Handy pocket size with clip. Straight chuck with 30° reverse angle. Calibrated 20-120 lbs. in 2 lb. units.

Order No.	Mfr. No.	Description.	Bar	Calibration	
54849	AH 7278	Pencil Gauge	Nylon	20-120 lbs.	
Handy po	cket size w/ cli	p 5 5%" long. Calibrated	20 to 120 lbs. iı	n 2 lb. units	
54841	X2-10D	Dual Foot Gauge	Nylon	20-120 lbs.	

Digital Tire Pressure Gauge

· Large LCD display holds the tire pressure reading until reset

Reads pressures from 2 to 99.5 psi. Features automatic shut-off, manual power on/off, and psi and bar settings. Range 2 to 99 psi, .15 to 7 bar, working temperature 0° to 104°, 3V lithium coin cell battery, and instructions.

Order Description No.

Digital Tire Pressure Gauge 2 - 99 PSI 54833



Tire Pressure Gauges

Pocket Tapered Dual Foot Gauge

• Straight & 30° reverse chuck



Extended tapered end on the straight end for easier gauging. Calibrated 20-120 lbs. in 2 pound units.

Order No.	Mfr. No.	Description	Bar	Calibration
54857	1317T-SP	Pocket Style	Nylon	20-120 lbs.

Tapered Dual Foot Gauge

• Straight & 30° reverse chuck



Extended tapered end on the straight end for easier gauging. Calibrated 10-150 lbs. in 2 pound units.

Order No.	Mfr. No.	Description	Bar	Calibration
54859	X2-10BT	Tapered Dual Foot Gauge	Metal	10-150 lbs.

Dual Foot Gauges

• 30° Reverse chuck ideal for inside dual wheels



 $6^{\prime\prime}$ extension. Hang-up ring. Slide bar reads 10 to 150 lbs. in 2 lb. units. Straight and reverse 30° angle chuck.

Order No.	Mfr. No.	Description	Bar	Calibration
54860	X2-10SC	Myers Straight/Dual Foot Gauge	Metal	10-150 lbs.
54821	7125-H	Dill Straight/Dual Foot Gauge	Nylon	10-150 lbs.



The Straight Back Dual Foot Gauge is designed to fit and gauge air pressure through the $1\frac{1}{2}$ " and 2" openings on dual aluminum rims. Slide bar reads 10 to 150 lbs. in 2 lb. units.

Order No.	Mfr. No.	Description	Bar	Calibration
54834	X2-10SB	Straight & 180° Reverse Chuck	Metal	10-150 lbs.

MYERS Dual Foot Angled Chuck

• 30° Reverse chuck ideal for inside dual wheels



6" extension, dual foot, hang-up ring. Calibrated 10 to 150 lbs. in 2 lb. units.

Order No.	Mfr. No.	Description	Bar	Calibration
54837	X2-10	Dual Foot Gauge	Metal	10-150 lbs.

Recalibratable Air Gauge

Calibrated	10-150 lbs.	in 2 pound units.	0	~
Order No.	Mfr. No.	Description	Bar	Calibration
54811	7285R	Dual Straight Foot	Metal	10-150 lbs.

Recalibratable Air Gauge

- Recalibrate without disassembling the gauge
- Metal bar calibrated 10 to 150 lbs. in 2 lb. units



Order No.	Mfr. No.	Description	Calibration
54881	EZ CAL400	Recalibratable Air Gauge	10-150 lbs.

Racing Tire Gauge

Dial-type indicator calibrated 5-160 lbs. in 2	
lb. units. 7" flexible hose with swivel chuck.	
Packed in metal box, 0-1100 KPA Metric.	

Order No.	Mfr. No.	Description	Calibration
54825	8939	Racing Gauge	5-160 lbs.

Air-Water Tractor Gauge



With pocket clip. Special gauge construction enables you to check liquid-filled tires without damage to the gauge. Calibrated 5 to 45 lbs. in one pound units.

Order No.	Mfr. No.	Description	Bar	Calibration	
54840	X2-10C	Air-Water Gauge	Nylon	5-45 lbs.	

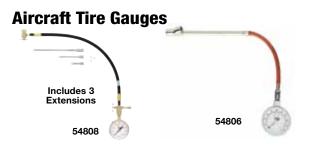
With hose extension and swivel chuck. Check liquid-filled tires without damage to the gauge. Calibrated 0-100 lbs. in 1 lb. units, and 0-700 KPA Metric. Image: Calibrated 0-100 lbs. Order Mfr. Description Calibration 54822 8810H Air-Water Gauge 0-100 lbs.

Air/Liquid Gauge

Includes hose extension, chuck and bleeder valve. Calibrated from 0-160 lbs. in 5 lb. units, and 0-1100 KPA Metric. Holds pressure read-out until released. 14" Flexible hose.

Order No.	Mfr. No.	Description	Calibration
54829	GA-274	Air-Liquid Gauge	0-160 lbs.

Tire Pressure Gauges



0-200 lbs. in 2 lb. units, and 0-1400 KPA. Dial gauge, hose, dual foot chuck.

Order No.	Mfr. No.	Description	Calibration
54806	8885	Aircraft Gauge	0-200 lbs.

0-400 lbs. in 5 lbs. units and 0-2800 KPA. Dial gauge, hose, dual foot chuck.

Order No.	Mfr. No.	Description	Calibration
54807	8844	Aircraft Gauge	0-400 lbs.

0-400 lbs. for tires and hydraulic shock struts. Includes operating instructions and metal box with 3 extensions.

Order No.	Mfr. No.		
54808	8874	Aircraft Gauge	0-400 lbs.

Tread Depth Gauge

Inches or millimeters



Wide 11/4" base to span truck treads. Calibrated in 1/32 inches or from 0 to 25 mm. Blade probe also measures passenger tires. Convenient pocket clip.

Order No.	Mfr. No.	Description
56454	599B	Tread Depth Gauge 1/32" & mm

Color Coded Tread Depth Gauge

A visual indicator to show the customer



1/32", 2/32", and 3/32" are red. 4/32" and 5/32" are yellow. 6/32" through 32/32" are green. Includes pocket clip.

Mfr.	
No.	Description
599B	Color Coded Tread Depth Gauge
	No.

Digital Tread Depth Gauge



measurement until reset Also use for brake shoe & pad wear

. .

Large LCD display holds the

Eliminates guestionable readings on slide-type gauges. Reads in ¹/₂" increments on an easy-to-read display. Features zero setting in any position, metric/inch system interchange manual power on/off. Range 0" to .98", working temperature 0° to 104°, CR2032 3V battery and includes instructions.

No.	Description
56460	Digital Tread Depth Gauge



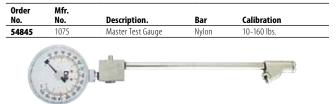
Check air gauges for accuracy quickly and easily. Mount the station in an accessible location. Connect it to an air line and set the pressure to the most common psi the air gauges will be testing, then simply apply the air gauge to the valve. If the reading is not within tolerance, it is inaccurate and should be replaced. The air gauge checking station consists of a 0 - 160 psi gauge, tank valve, air regulator, and a block to keep the assembly dry, all mounted on a pressure reservoir. Note: A certificate of accuracy suitable for ISO records is included.

Order No.	Description	Ship Ibs.	
54905	54905 Air Gauge Checking Station		3
Replaceme	nt Parts		
44639	Replacement Gauge	1	1
54667	1/4" Block Filter	1	1
54668	1/4" Block Element	1	1
54614	Replacement ¼" Regulator		

Master Test Gauges



Precision-engineered instrument not intended for regular checking of tires but for master checking of other tire gauge equipment. Designed and calibrated for highest degree of accuracy. 10-160 lbs. in 2 lb. units.



For checking accuracy of other gauging devices. Calibrated from 5-160 lbs. in 2 lb. units, and 0-1100 KPA Metric. Packed in a metal box.

Order No.	Mfr. No.	Description.	Calibration
54823	8860C	Master Gauge	5-160 lbs.

Professional Truck Tire Tread Depth Gauge	
4.5	

A quality, accurate tread depth gauge designed for use on truck tires. Ideal for tire adjustment centers, commercial truck tire dealers and fleet maintenance managers. Calibration in 1/32 nches and 0 to 25 mm.

Order No.	Mfr. No.	Description
56451	N1420	Truck Tread Depth Gauge



Large Bore Valve Hardware

Large Bore Valve Tools

Ruggedly made with tough, shock-resistant plastic handles. Particularly valuable where valve is located in difficult or awkward position.

Order No.	Mfr. No.	Description
27225	AH-5261	Hex Valve Cap Tool
27226	AH-5262	Valve Stem Refacer
27227	AH-5263	Valve Stem Rethreader — Female
27228	AH-5264	Valve Stem Reseater
27229	AH-5265	Valve Core Screw Driver
27230	AH-5266	Valve Stem Rethreader — Male
27231	AH-5267	Valve Inside Extractor
27232	AH-5268	Screwdriver Valve Cap Tool
27233	AH-5260	Complete Kit – 8 Tools In Pouch







Large Bore Nut Driver



 Order No.
 Mfr. No.

 27107
 TL-LN-10

Large Bore Jumbo Multi-Purpose Valve Repair Tool

Removes or installs jumbo cores, extracts damaged core, rethreads both inside and outside of stem.

 Order No.
 Description

 27212
 Jumbo Tool

Large Bore Valve Repair Tool

Repairs internal and external threads on large bore and air/liquid valve bases.

Order No.Mfr. No.Description27214TL695Large Bore Valve Repair Tool

Large Bore Valve Core Wrench

 Order No.
 Mfr. No.

 27213
 AH-2661

Large Bore Valve Fishing Tool

Pulls valve into position thru rim hole. Cap fits .482-26 thread.

 Order No.
 Mfr. No.
 Length

 27268
 8909-C
 31"

High Pressure Inflation Connection

Fits .305-32" thread size with ½" mpt. Has a core depressor pin and copper sealing washer. Maximum working pressure 3,000 psi.

Order No.	Mfr. No.	
27108	H-556	



Large Bore Valve Core Tool



Large Bore Hex Cap Remover



Large Bore Clip-On Air Chucks

Attached to ¼" NPT hose fittings. Snaps on, releases by pulling sleeve.

Order No.	Mfr. No.	Description
27273	4660A	Air Chuck
27274	4660-103	Repair Kit for 4660A
27315	9038	Air Chuck

Large Bore Right Angle Dual Purpose Air Chucks



27283		Dual Foot Gauge -6" Extension
2/310	AU-1 743	Dual Foot Gauge -12" Extension

Large Bore Lock-On Air Chucks

				ille d
Locks on when pushed against valve and tilted up or down. ¼" fpt.			A REAL PROPERTY AND A REAL	27318
Order No.	Mfr. No.	Description		Contraction of the local division of the loc
27318	8914-L	Ref.5562		
27267	AH-5483		273	
27314	8911-L			

Large Bore Tube Deflator

27272 6108-J



Large Bore Gauges



Fits .482-26 Large Bore or .305-32 Truck Tire valves. Specially designed single swivel-foot adjusts to straight push-on or right angle approach to valve mouth. Calibrated 10 to 150 lbs. in 2 lb. units.

Order No.	Mfr. No.	Description.	Bar	Calibration	
27189	AH-5566	Swivel Foot Gauge	Nylon	10-150 lbs.	

Large Bore Swivel Foot Gauge



A turn of swivel chuck makes it easy to service valves at any angle from 90° to straight on. Automatically locks on and won't slip off. Services standard bore as well as large bore valves. Calibrated 10-150 lbs. in 2 lb. units.

Order No.	Mfr. No.	Description.	Bar	Calibration	
27193	AH-7233	Swivel Foot Gauge	Nylon	10-150 lbs.	

Large Bore Straight Push-On Gauge



Fits both standard truck and oversize valves. $6^{"}$ barrel, straight push-on type. Calibrated 20 to 120 lbs. in 2 lb. units.

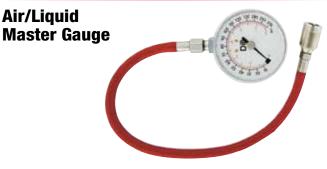
Order No.	Mfr. No.	Description.	Bar	Calibration	
27301	AH-7226-H	Push-On Gauge	Nylon	20-120 lbs.	

Large Bore Close Clearance Gauge



Straight push-on, small foot diameter to reach in where valves have least clearance. 10 to 60 in 2 lbs., 60 to 160 in 5 lb. increments.

Order No.	Mfr. No.	Description.	Bar	Calibration	
27188	4663	Close Clearance Gauge	Metal	10-160 lbs.	



For checking accuracy of service gauges. Has 15" flexible hose and straight chuck. For use on oversize or standard valves. 5-160 lbs. in 2 lb. units and 0-1100 KPA Metric. May be used for air-water gauging. Metal box.

Order No.	Mfr. No.	Description.	Calibration
27303	AH-8810J	Air-Liquid Master Gauge	5-160 lbs.

Devic	-		
large bore	valves. Screw	vs on valve.	
	ation point for vithout removi ses Mfr.		_
No.	No.	Description	
27279	AH-3946E	Inflator with Clip-On Chuck	_
	bove but with clip-on chuc! Mfr. No.	right angle chuck K. Description	-
in place of Order	clip-on chucl Mfr.	K.	-
in place of Order No. 27280	clip-on chucl Mfr. No.	K. Description Inflator with Right Angle Chuck	_
in place of Order No. 27280 Replace	clip-on chuck Mfr. No. 3946 ement Cl	K. Description Inflator with Right Angle Chuck	_

Large Bore Dual



90° Replacement Chuck

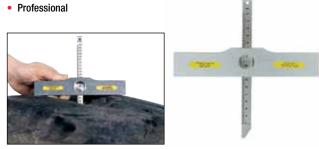
Order No.	Mfr. No.	Description		
27282	3946-197	Chuck	_ 6	27282

OTR Tread Depth Gauge

Two-piece gauge spans tread lugs on giant OTR tires. Accurately measures tread depth for matching dual tires, amount of wear, and tread life remaining. Calibrated 0" to 6" in $\frac{1}{22}$ " (7 to 152 mm).

Order	Mfr.	
No.	No.	Description
56461	5131	OTR Tread Depth Gauge

OTR Tread Depth Gauge



Indicating bar is calibrated in 32nds or millimeters. Magnified sight-glass for easy readability. Steel bar, machined aluminum frame.

Order No.	Mfr. No.	Description
56457	N1410	OTR Tread Depth Gauge



Tire Inflators

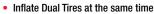
Window Inflation Gauge

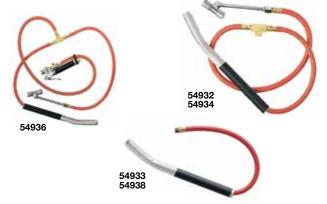


Heavy-duty gauge with dual face swivel chuck. Indicator ring allows full view of scale in 2 lb. graduations from 10 lbs. to 120 lbs. Service without removing gauge from air line.

Order No.	Mfr. No.	Description
54866	S506	Gauge with 45°, Dual Chuck (Full Swivel) 15" Hose
54870	501M	Gauge with Straight Dual Chuck 5' Hose
Replacen	ent Parts	
54868	507	Replacement Gauge Cartridge
54869	512	Replacement Valve Cartridge
54867	509	Whip Hose Assembly Complete (Dual Head Chuck, 15" Hose, ⅔"-24 Thread)

Quick-Inflate Dual Tire Inflators





Inflate both tires at the same time to equal pressure. The lock-on chuck assembly can be quickly engaged and disengaged from valve stems. Same air source serves both legs so both tires are automatically equalized. Use with standard truck valve or Myers V2B inflate-thru valve cap. Ideal for fleets and truck maintenance facilities.

Order No.	Mfr. No.	Description	Flow
54936	1408	Dual Inflator Assembly w/ Gauge Unit	Non Flow Thru
54934	1408-HC	Dual Inflator Assembly Only	Non Flow Thru
54932	1408-2	Dual Inflator Assembly Only	Flow Thru
54933	1408-l	Straight Leg Inflator Only	Flow Thru
54938	1408-IC	Straight Leg Inflator Only	Non Flow Thru
54939	118	Replacement Dual Foot Chuck	Non Flow Thru

Hi Flo Inflator



100% tested and includes individual calibration certificate. Displays 0 through 138 psi and accuracy greater than +/- 2 psi. Includes dual foot lock-on chuck and 21" hose.

Order	Mfr.		Ship Wt.
No.	No.	Description	lbs. kg.
54843	MK3	Tire Inflation Gauge	2 1

Lever Style Inflation Gauges

Bayonet Gauge with

Clip-On Chuck

• Calibrated 14-120 lbs. in 2 lb. units



Order No.	Dill. No.	Haltec No.	Description	Ship Ibs.	Wt. kg.
54922	7253-3	I 405-3M	Lever Type Inflator with 3' Hose	2	1
54925	7253-6	I 405-6M	Lever Type Inflator with 6' Hose	2	1

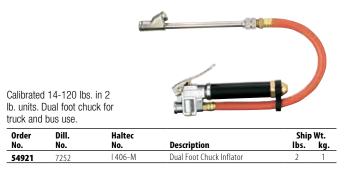
Bayonet Gauge with Straight Chuck



Calibrated 10-80 lbs. in 2 lb. units. Small straight chuck fits all passenger and truck valves.

Order	Mfr.	Description	Ship Wt.
No.	No.		Ibs. kg.
54920	7520	Straight Chuck Inflator	2 1

Bayonet Gauge with Dual Foot Chuck



Bayonet Gauge With Long Reach Dual Foot Chuck



Calibrated 14-120 lbs. in 2 lb. units. Has 19%" (33 cm) rigid extension with swivel dual foot chuck for servicing dual tire assemblies on trucks and buses.

Order	Mfr.		Ship Wt.
No.	No.	Description	lbs. kg.
54923	7255	Long Reach Inflator	2 1

 Digital Inflator

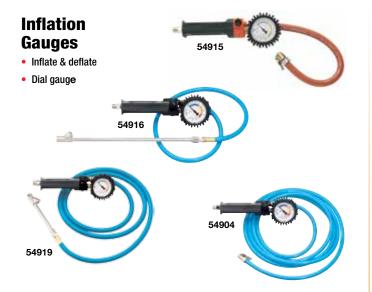
 100% tested and includes individual
calibration certificate. 0 to 174 lbs. in 0.2
psi increments and accurate +/- 0.2 psi.
Standard 1 year warranty.

 Visco Creder
 Description

 No.
 Description

 Stapso
 6' Hose with Clip-On Chuck

Tire Inflators



Excellent all purpose inflation gauges. Large, easy to read dial gauge calibrated 0 to 140 psi and 0 to 10 bar scale. Encased in a protective cushion for long lasting service.

Order No.	Description	Chuck Style
54915	Gauge with 18" Hose	Straight Clip-On Chuck
54904	Remote Inflation Gauge with 12' Hose	Straight Clip-On Chuck
54919	Remote Inflation Gauge with 7' Hose	Dual Foot Tilt Lock Chuck
54916	Gauge with 3' Hose	Long Reach 14' Straight 30° Dual Foot Lock-On Chuck

3910 Inflation Gauges

- Dial Gauge
- · Rugged enough for any shop
- Tilt lock or clip-on chuck



The gauges are enclosed in a strong polymer casing. Push button inflate/ deflate buttons allow accurate adjustments. Calibrated in 2 lb. increments from 10 to 170 lbs. and 1 to 12 bar scale. Includes 5' or 11' hose and choice of chucks, straight clip-on or 6" dual foot tilt lock, hanging bracket and comfortable grip handle. Swivel air inlet eliminates hose kinking. Includes 1' inlet hose.

Order No.	Mfr. No.	Chuck Type	Hose Length	Ship Ibs.	Wt. kg.
54902	3910DF5	Dual Foot Tilt Lock	5'	3	2
54930	3910DF11	Dual Foot Tilt Lock	11'	3	2
54913	3910C5	Clip-On Chuck	5'	3	2
54931	3910C11	Clip-On Chuck	11'	3	2
Replacem	ent Hoses				
Order No.	Description		Hose Length		
54153	Inlet Hose Me	etric FPT to ¼" MPT Thread	1'		
54154	Inflation Hose	e 6" Dual Ft. Tilt Lock	5' w/ Metric FPT		
54158	Inflation Hose	e 6" Dual Ft. Tilt Lock	11' w/ Metric FPT		
54453	Inflation Hose	e w/ Clip-On	5' w/ Metric FPT		
54454	Inflation Hose	e w/ Clip-On	11' w/ Metric FPT		

Digital Inflator

Large digital display protected by a heavyduty plastic housing. 3 to 175 lbs. in 1 lb. increments and +/-1% accuracy. One position inflates, the second position deflates the tire. 90 Second automatic shut-off. 21" Hose with clip-on chuck. LCD back light.



Order No.

Description 54947 Digital Inflator with 21" Hose & Clip-On Chuck 21" Replacement Hose 54927

Air Chucks

Ball Foot Chucks 54329 54323 54324 54327 54328 50223

Order No.	Ref. No.	Description	
54324	AH-5499	14" FTP	
54327	AH-6293	Clip-On, ¼" FTP	
50223	AH-6923B	Clip-On, Flow-Thru, ¼" FTP	
54323	AH-5495	¼" Air Hose Barb	
54328	AH-6658	Clip-On, ¼" Air Hose Barb	
Replacen	nent Washers a	nd Parts	Per Pack
54329	AH-6529	Clip for Ball Foot Chucks	1
54343	AH-2866	Rubber Washers for Ball Foot Chucks	10

Straight Lock-On Chucks

50075	(itti)	54809	T	54861	
Order No.	Ref. No.	Description			
54809	5570-SP	Euro-Style Ch	uck, ¼" FPT		
54861	5570FTSP	Euro-Style Ch	uck, Flow Thru, ¼" FPT		
50075	410419	Tire Changer (huck, Flow Thru, ¼" A	r Hose Barb	
50076		Repl. Washer	for 50075 Package Of 1	D	
54345	AH-8159-11	Repl. Rubber \	Nasher for 54809, 5486	51 Package Of 10	
_ocks on	On Air Chart to valve when d forward. Pull elease.	sleeve	54368	54366	54364
Order No.	Schrader. No.	Dill No.	Description		
54368		7150	Lock-On Air Chu	:k, ¼" FTP	
E 4366	5765		Lock On Air Chu	- 14" ETD	

54368		7150	Lock-On Air Chuck, ¼" FTP
54366	5265		Lock-On Air Chuck, ¼" FTP
54364		7148	Lock-On, Flow Thru, ¼" FTP
Repair Ki	ts for 54366		Fits Chuck
54367	5265-103		54366

Core Removing Tool

· Prevents loss of nitrogen when inserting the core

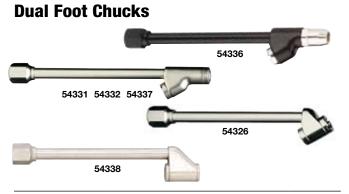
Decreases inflation and deflating time and prevents loss of nitrogen while inserting the valve core. Also used when adding tire seal to the tire.



Order No.	Mfr. No.	Description	
54355	IN-20	Core Removing Tool	

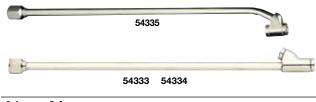


Hose Reels



Order No.	Ref. No.	Description	
54336	6568T-SP	Tapered Dual Foot, Lock-On, ¼" FPT	
54331	AH-6999	Straight Dual Foot Chuck, ¼" FPT	
54332	AH-6999-L	Straight Dual Foot Chuck, Lock-On, 14" FPT	
54337	6568T-SP	Straight Dual Foot Chuck, Flow Thru, 1/4" FPT	
54326	AH-8159B	Angle Dual Foot Chuck, ¼" FPT	
54338	CH-370-L0	Straight Back Lock-On, ¼" FPT	
Washers a	and Parts		Per Pkg.
54341	RK6568T	Repair Kit for 54336	1 Set
54342	RK6596	Repair Kit for 54338, 54332, 54334	1 Set
54345	AH-8159-11	Repl. Rubber Washers for 54326, 54332, 54337, 54331, 54809, 54861, 54335, 54333, 54334, 54336	10

Long Dual Foot Chucks



Order No.	Ref. No.	Description
54335	6566LB-SP	13" Long Angle Dual Foot, 1⁄4" FPT
54333	MT 569L	14" Long Dual Foot Chuck, ¼" FPT
54334	MT 568L	14" Long Dual Foot Chuck, Lock-On, ¼" FPT

TRU-FLATE Safety Blow Gun

Tamper-proof pressure reducer built into valve to limit air pressure at the nozzle. Nozzle pressure less than 30 psi. Conforms to Federal safety regulations. 4" fpt.

Description

Safety Blow Gun

	1	II.		
SS	6 T K	2.0		
s.				
	-			
			-	

DILL Safety Blow Gun

Mfr. No.

410-S

Order No.

54582

The built-in restrictor cannot be removed and limits tip pressure to 30 psi and inlet pressure to 150 psi or less. Conforms to Federal safety regulations. ¹/₄" fpt.



on
w Gun

Blow Gun

Angled nozzle easily gets Into tight places. Comfortable lever control and insulated handle. Ergonomic grip. High impact plastic body with built-in hanger slot. Brass inlet with ¼" fpt. Recommended air pressure 90-120 psi.

Order No.	Mfr. No.	Description
54586	759	Plastic Blow Gun

REELCRAFT

Automatic Hose Reels

- 1/2" Hose
- Heavy-Duty models for service trucks
 & shop applications
- Complete with 300 psi air hose



Easily installed on ceiling, wall or floor in any central position where it will serve several operations or tools. Full flow shaft and a ball bearing swivel assures maximum service. Structurally reinforced dual pedestal base and guide arm design.

1/4" Air Hose with 1/4" Male Fit	ttings
----------------------------------	--------

Order	Mfr.	Hose	Ship Wt.
No.	No.	Length	lbs. kg
82422	7850 OLP	50'	60 27
82424	82100 OLP	100'	99 45
Recomm	ended Accesso	ries	
54148	2' of ½" Hose	with ½" Male Fittings	
04521	Repl. Ball Sto	p for ½" Hose Reel	

DURO Automatic Hose Reels

1/4" or 3/8" Hose

- Heavy-Duty open models for service stations, garages, & tire centers
- Complete with 300 psi air hose

Easily installed on ceiling, wall or floor in any central position where it will serve several operations or tools. Sealed and lubricated motor springs assure longer life. Adjustable, aluminum hose guides for quiet, friction free operation.



1⁄4" Air He	ose with ¼"	Male Fittings	
Order No.	Mfr. No.	Hose Length	Ship Wt. Ibs. kg.
80422	1402	25'	27 12
80430	1404	35'	31 14
80426	1406	50'	35 16
04520	Repl. Ball	Stop for ¼" Hose Reel	
¾" Air Ho	ose with ¼"	Male Fittings	
80424	1414	25'	31 14
80432	1416	35'	37 17
80428	1418	50'	43 20
04522	Repl. Ball	Stop for ¾" Hose Reel	

Automatic Hose Reels

3/8" Or 1/2" Hose

- Standard-duty open models
- Complete with 250 psi air hose

Eliminates looping of hose on floor. Easy mounting.

Mfr.	Hose	Snip	Wt.
No.	Length	lbs.	kg.
3688	50'	50	23
	3688		3688 50' 50

Economy Hose Reel

• Mount on floor, wall or ceiling. 300 psi.

⅔" Air He	ose with ¾"	Male Fittings		
Order No.	Mfr. No.	Hose Length	Ship Wt. Ibs. kg	
80438	3682	50'	29 54	4





55



Tire Changers

From small ATV to the largest OTR tire, Myers Tire Supply is your tire changing headquarters. We stock **COATS**, **CORGHI**, **MYERS** & **HOFMANN** passenger, truck & OTR tire changers. We also have **KEN TOOL**, **GAITHER**, **TNT**, **ESCO** & **IMT** manual tire changing tools. Tires can't be mounted or demounted without tire lubes & we stock more than anyone. We have a complete line of tire changing accessories for all the tire changers we offer. Our **CHEETAH** Bead Seaters are available from the standard 6-gallon size up to the 60-gallon Bead Seating System.



KEN TOOL Power Wrenches



3 to 1 ratio provides tremendous power and allows one man operation. Heat-treated portable components for extra strength. All sockets are 3" drive.

Basic Power Wrench Set Contains: Power Drive, TR45 20½" Bar Handle, TR46 20" Tube Handle. **Budd Wheel Power Wrench Set Contains:** Power Drive, TR45 20½" Bar Handle, TR53 36" Tube Handle TR52 ¹³/₆" Square Adapter, TR55 ³/₄" Service Adapter. The ³/₄" service adapter allows you to use any ³/₄" drive socket. **Universal Power Wrench Set Contains:** Power Drive, ⁷/₆", ¹³/₆", ¹¹/₆", ¹¹/₆", ¹¹/₆", ¹¹/₆", ¹¹/₆" I¹/₆", ¹¹/₆", ¹¹/₆",

Order	Mfr.		Ship	Wt.
No.	No.	Description	lbs.	kg.
52819	TR43	Basic Power Wrench	19	9
52820	TR44X	Budd Power Wrench	20	9
52821	TR44SW	Universal Power Wrench	29	13

Protective Eyewear

• More protective eyewear see page 223



0 0	zes discomfort. Snug	82664
Order No.	Description	

No.	Description
82662	Protective Eyewear with Amber Lens
82663	Protective Eyewear with Blue Mirror Lens
82664	Protective Eyewear with Clear Lens

Bead Breaking Tools

Order No.	Mfr. No.	Description	Length	Bar Dia.	Ship Ibs.	Wt.
52376	T41	Swan Neck	30"	7/8	5	3

	i oronig too				
Order No.	Mfr. No.	Description	Length	Bar Dia.	Ship Wt. Ibs. kg.
52380	T42	Forcing Tool	30"	7/8	5 3

Bead Breaker/Leverage Bar

Order No.	Mfr. No.	Description	Length	Bar Dia.	Ship Wt. Ibs. kg.
52364	T52	Bead Tool	33"	7/8	6 3

MYERS Reusable Mechanics Gloves

Outstanding gripping power & superior flexibility

Nitrile-coated palm protects hands against oil, grease and other shop grime. Rolled cuff and breathable fabric keeps hands cool in the heat and warm in the cold. Machine washable, will not shrink. Air dry.

Order No.	Description	Size	
45378	Mechanics Gloves	Large	
45379	Mechanics Gloves	Extra Large	

82662

Tire Service Tools

Four-Way Lug Wrenches

Available in sizes to fit all your tire changing needs: SAE and metric, passenger car, light truck, van, RV, and heavy-duty truck. Top quality steel and strengthened centers for tough, long lasting service. All lug wrenches have extra deep sockets to fit most standard lug nuts.

Professional Four-Way Wrenches A professional lug wrench for cars, light trucks, RVs, and vans. Polished sockets, and drop-forged centers for extra strength. Mfr. Ship Wt. Bai No. Description Socket Sizes Length Dia. lbs. kq. 3/4" 13/16" 7/8" 15/16 23' T57 Passenger 5/8 3 Passenger 17, 19, 21, 22 mm T56 20" 5⁄8" 4

Standard Professional Four-Way Wrenches

Welded center construction for strength and durability. Premium grade, special bar quality steel.

Order

52522

52521

No.

Order No.	Mfr. No.	Description	Socket Sizes	Lenath	Bar Dia.	Ship Ibs.	Wt. ka.
52523	T59	Passenger	34",13/16",7%",15/16"	22"	5/8"	5	Ky. 3
52530	T90	Llaht Truck	7/8",15/16", 1", 11/16"	25"	3⁄4"	7	4

Economy Four-Way Wrenches



Welded centers that stand up to everyday use.

Order No.	Mfr. No.	Description	Socket Sizes	Length	Bar Dia.	Ship Ibs.	Wt. kg.
52525	T62	Passenger	3/4",13/16",7/8",15/16"	18"	%16"	3	2
52536	T9520	Passenger	3/4",13/16",7/8",15/16"	20"	%16"	3	2
52524	T61	Passenger	34",13/16",7/8",15/16"	22"	%16"	3	2
52526	T63	Passenger	17, 19, 21, 22mm	18"	%16"	3	2

Heavy-Duty Truck Four-Way Wrenches

Use on heavy-duty truck, bus, and tractors. Drop forged or welded center provides strength and durability. T95, TM95, and T95A wrenches have center hole for a leverage bar. T95A has a 34" service end that will take any standard 34" service socket. Socket sizes fit most metric or SAE lug nuts on today's trucks.



Order	Mfr.			Bar	Ship	Wt.
No.	No.	Socket Sizes	Length	Dia.	lbs.	kg.
52531	T95	1¼6",1¼",1½",¹¾6" Square	271/2"	1"	14	7
52533	T96	11⁄16",11⁄4",11⁄2",13⁄16" Square	271⁄2"	1"	14	7
52532	T95A	1¼",1½", ¹³ /16",¾" Service Arm	271⁄2"	1"	14	7
52544	TM95	24, 27, 30, 33mm	271⁄2"	1"	14	7
52320	TC95	11/2", 13/16" Square, 30, 33mm	271⁄2"	1"	14	7

Double End Truck Wrenches

Sizes available for all SAE and metric lug nuts. All wrenches are constructed of 1" alloy steel. Wrenches have extra deep 11/2" socket. Length: 16". Use with TR5 3/4" leverage bar.

SAE Double-End Truck Wrenches



Order No.	Mfr. No.	Socket Sizes	Ship Ibs.	Wt. kg.
52500	TR1	11⁄8" Hex w/ 13/16" Square x 11⁄2" Hex	5	3
52502	TR2	1" Hex w/ 5⁄8" Square x 1¼" Hex	5	3
52506	TR3	7⁄8" Hex x 11∕16" Hex	5	3
52507	TR3A	11⁄16" Hex x 11⁄8" Hex	5	3
52505	TR3X	11⁄16" Hex x 13/16" Square	5	3
52501	TR98	1½" Hex x ¹³ /16" Square	5	3
52503	TR9	1¼" Hex x 11⁄16" Hex	5	3

Metric Double-End Truck Wrenches

Order	Mfr.		Ship	Wt.
No.	No.	Socket Sizes	lbs.	kg.
52395	TRM1	17mm Square x 35mm	5	3
52396	TRM2	24mm x 33mm	5	3
52397	TRM3	27mm x 30mm	5	3
52286	TRM6	21mm x 41mm	5	3
52288	TRM7	30mm x 33mm	5	3

Truck Wrench

Handle

Handle is extra long for increased leverage and heat treated for extra strength.

Order	Mfr.			Bar	Ship	Wt.
No.	No.	Description	Length	Dia.	lbs.	kg.
52508	TR5	Truck Wrench Handle	22"	3⁄4"	3	2

Wheel Cover Puller/Replacers



Order Mfr.					
No.	No.	Description	Length	lbs.	kg.
52384	T67	Pro Wheel Cover Puller	171⁄2"	2	1
52385	T68	Standard Wheel Cover Puller	14"	1	1
52748	T11RH	Replacement Rubber Head for T67 & T68		1	1

KEN TOOL Bead Breaker



Ideal for stubborn tires. Use to prevent the bending of wheels. Ideal for custom and foreign wheels without center holes.

Order	Mfr.		Tread	Ship Wt.
No.	No.	Description	Width	lbs. kg.
52866	T-98	Deluxe Bead Breaker	Up to 11"	30 14



Bead Breakers



Use on passenger, truck, bus, farm, and aircraft tires. Use with soft face hammers. Breaks beads quickly and easily. Handle serves as lever to push bead away from rim.

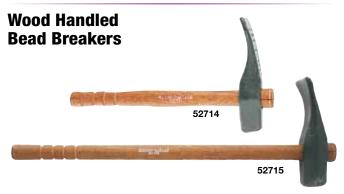
Order No.	Mfr. No.	Replacement Handle	Length	Ship Ibs.	Wt. kg.
52725	TG11D	52726	18"	5	3
52723	TG11E	52724	32"	9	4

Replacement Fiberglass Handles

			5272		24	
Order No.	Mfr. Replacement No. Handle		Length		Ship Wt. Ibs. kg	
52726	TG11DH	TG11D	18"		3	2
52724	TG11EH	TG11E	32"		4	2

Replacement Nu-Lock Shim Adapter For Above

No. No. Foi	Hammer No.
52727 TG11DH-1 Nu-	Lock Shim Adapter For TG11DH Handle
52742 TG11EH-1 Nu-	Lock Shim Adapter For TG11EH Handle



Use on passenger, truck, bus, farm, and aircraft tires. Use with soft face hammers. Breaks beads quickly and easily. Handle serves as lever to push bead away from rim.

Order No.	Mfr. No.	Replacement Handle	Length	Ship Ibs.	Wt. kg.
52714	T11D	52732	17"	5	3
52715	T11E	52733	30"	9	4

Replacement Wood Handles



Bead Breaking Wedge With Polymer Handle



Hump design prevents



tool from wedging between rim and bead.



Use with soft face hammers. Breaks beads guickly and easily. Handle serves as lever to push bead away from rim.

Order No.	Mfr. No.	Replacement Handle	Length	Shi Ibs.	p Wt. kg.
52695	T11K	52696	32"	11	5
Replacen	nent Polymer	Handle			
52696	T11KH	T11K	32"	3	2

Bead Driver

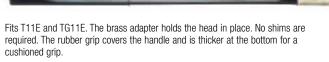




Driving iron used for loosening rusted truck and bus beads. Tool blade is forged extra wide and curved to fit the rim.

Order	Mfr.			Bar	Ship Wt.	
No.	No.	Description	Length	Dia.	lbs. kg.	
52360	T26A	Bead Driver	11¾"	1¼"	4 2	

Aluminum Hammer Handle



Order	r Mfr.		Ship Wt.		
No.	No.	Description	Length	lbs. k	g.
52698	T-11AH	T11E, TG11E	32"	4 2	2

Heavy-Duty Brown Jersey Gloves • More gloves pages 229, 230, 231 Clute cut, brown jersey with knit wrist. 9 oz. Order Mfr. No

Description No. 45334 009-J Jersey Knit Gloves

Dry Shop Towels

More shop towels page 215

For shops and service trucks. Stand alone dispenser holds 200 9-3/4" x 13" absorbent towels.

Order			Ship Wt.		
	No.	Description	lbs.	kg.	
	11235	Dry Shop Towels, 200 Per Dispenser	4	2	



Bead Breakers

52749



 Order No.
 Mfr. No.
 Description
 Length
 Ship Wt. Ibs.
 kg.

 52754
 T336
 Dead Blow Hammer
 12"
 2
 1

Tire **Constant**

			/		
Order No.	Mfr. No.	Description	Length	Ship V Ibs.	Vt. kg.
52711	35110	Tire Knocker	18"	1	1

Heavy-Duty Tire Hammers

Hammers are used for mounting and demounting tires. A variety of weights and sizes are offered to meet all your tire changing needs. Non-marring rubber can be used for driving on both tires and rims.



Order	Mfr.	Replacement		Ship Wt	t.
No.	No.	Handle	Length	lbs. k	g.
52702	T34	52728	17"	6	3
52704	T35	52728	161⁄2"	7	3
52705	T36	52728	161⁄2"	6	3

Replacement Handles

Mallikusikani sak
52728

Order No.	Mfr. No.	For Hammer No.	Length	Ship Ibs.	Wt. kg.
52728	T11CH	T34, T35, T36	161⁄2"	1	1
52749	T34RH	Replacement Rubber Head			

Replacement Wedges

Order No.	Mfr. No.	Description	For Hammer No.	
52745	T11WH	Hammer Wedges	T34, T35, T36	



viuer min.				Sinh Mr		
No.	No.	Handle	Length	lbs. kg.		
52722	TG35	52717	18"	7 3		
52721	TG36	52717	18"	6 3		

Replacement Handle

(52717		52749	
Order No.	Mfr. No.	For Hammer No.	Length	Ship Ibs.	Wt. kg.
52717	TG11CH	TG35, TG36	161⁄2"	1	1
52749	T34RH	Replacement Rubber He	ad		

Double-Faced Sledge Hammers



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

Order No.	Mfr. No.	Handle Length	Face	Head	Ship Ibs.	Wt. kg.
52708	84H8	32"	2"	8 lbs.	9	4
52709	84H10	36"	21/8"	10 lbs.	11	5



Tire Tools

Lock Ring Removers

or Firesto Drder No. 52337	ne RH and		52337	
No.		TI rims. Remove	es and replaces lock	ring.
	Mfr.	1	Bar	Ship Wt.
2337	No. T23	Length 24"	Dia.	Ibs. kg. 3 2
	125	21	710	
-				52339
esianed e	especially f	or Firestone RH	and BI rims.	
		es lock ring.		-0.0
Order	Mfr.		Bar	Ship Wt.
lo. 52339	No. T23A	Length 30"	Dia.	Ibs. kg. 3 2
2339	IZJA	00	7.10	<u> </u>
6				
-	-			
ombinatio	on ring tool	l with flat tapere	d end.	52344
eal for al	I round ring	g and rim work.		
)rder	Mfr.	1	Bar	Ship Wt.
lo. 52344	No. T23B	Length 231⁄2"	Dia.	Ibs. kg. 3 2
2377	1230	2372	7 10	J <u>∠</u>
6				
	_		52338	
			52336	
or servicii	ng 5° wide	e base rims.		
Drder	Mfr.	Lucath	Bar	Ship Wt.
lo. 52338	No. T25	Length 18"	<u>5%</u> "	Ibs. kg. 2 1
Jeciai iuii			R-1 continuous side	nnys,
nort curve	ed end for	Goodyear rims.		
Drder	Mfr.		Bar	Ship Wt.
)rder lo.	Mfr. No.	Goodyear rims. Length	Bar Dia.	Ship Wt. Ibs. kg. 2 1
Order No.	Mfr.	Length	Dia.	lbs. kg.
Order No.	Mfr. No.	Length	Dia.	lbs. kg.
nort curve Drder No. 52340	Mfr. No.	Length	Dia.	lbs. kg.
Drder No. 52340	Mfr. No. T27	Length 18"	Dia. 5%"	1bs. kg. 2 1
Order No. 52340 or remova	Mfr. No. T27	Length 18"	Dia. 5%" 52540 on two piece truck r	ims.
Drder No. 52340	Mfr. No. T27	Length 18"	Dia. 5%"	1bs. kg. 2 1

Mount/Demount Tire Spoons The 18" and 24" spoons are used to mount and demount passenger car, motorcycle, ATV, and light truck tires. The 30" spoons are for use on large truck, bus, off road vehicle, tractor, and aircraft tires.

Straight Spoon Tire Irons

Order Mfr.			Bar	Ship Wt
No.	No.	Length	Dia.	lbs. k
52301	T1X	18"	11/16"	2
52302	T19	24"	11/16"	3 2
52303	T19A	30"	11/16"	3
52304	T38	30"	7/8"	5

Curved Spoon Tire Irons

Order No.	Mfr. No.	Length	Bar Dia.	Ship Wt. Ibs. kg.
52309	T2X	18"	11/16"	2 1
52310	T20	24"	11/16"	3 2
52311	T20A	30"	11/16"	3 2
52312	T39	30"	7⁄8"	5 3

Drop Center Tire Tool

Order No.	Mfr. No.	Length	Bar Dia.	Ship Wt. Ibs. kg.
52316	T21R	18"	11/16"	2 1

Heavy-Duty Lock Ring Tool

For use on multi-piece wheels, especially hub type.

Order Mfr.			Bar	Ship Wt.
No.	No.	Length	Dia.	lbs. kg.
52334	T48A	37"	3⁄4"	5 3

52334

Spare Tire Tool Set

- Removes spare tires without damaging the pulley system
- · Includes offset hand crank with square drive end - no ratchet or socket required

52061 52062 52063 52064



Order	Mfr.	Amplication	Ship Ibs.	
No.	No.	Application	105.	kg.
52070	4380	Spare Tire Tool Set Complete	15	7
52061	4351	Yellow – Japanese Pick–Up	2	1
52062	4352	Red – 98–01 Dodge Full Size Pick–Up, 2WD/4WD Stake Body	2	1
52063	4353	Purple – Late Model GM S–10, Blazer, Jimmy	2	1
52064	4354	Orange- Ford 150, Expedition, Explorer	2	1
52065	4355	Green – Early Model Dodge Durango	2	1
52066	4356	Violet – Early Model Fords	2	1
52069	4359	White – Fords	2	1
52071	4360	Light Green – Chevrolets	2	1
52067	4357	Spare Tire Tool Crank	2	1
52068	4358	Spare Tire Tool Rack	1	1

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Table of Contents

Tire Changing Tools

Tubeless Passenger Tire Mount/Demount Tool

Used in pairs to mount and demount small passenger, industrial, ATV, and motorcycle tires.

Order	Mfr.		Bar	Ship Wt.
No.	No.	Length	Dia.	lbs. kg.
52371	T6A	16 1⁄2"	5/8"	2 1

KEN TOOL T-45 Tubeless Tire Tools

 Three styles available, classic, standard & heavy-duty



T-45AC Classic sold 1980's & re-designed in 2002. Order the preferred style. Used in pairs to mount and demount truck, agricultural, and industrial tires. **52367** Features added length and thickness for heavy-duty use.

Order	Mfr.		Bar	Ship Wt.	
No.	No.	Length	Dia.	lbs.	kg.
52374	T45AC	37" Classic	3⁄4"	5	2
52369	T45A	37" Standard	3⁄4"	5	2
52367	T45HD	41" Heavy-Duty	3⁄4"	7	3

Tubeless Tire Tools

- Improved shape maintains better rim contact
- The wider blade grabs more of the bead



Redesigned Knob!



52372

An improved version of the T45A with a re-designed knob on the mount/ demount end. Designed for mounting and demounting tubeless tires. Hand forged chrome nickel steel. Use in pairs.

Order		Ship Wt.	
No.	Description	Length	lbs. kg.
52372	T45A2000K with Tip	38"	5 3

Truck Tire Changing Stand



Handles rim diameters 20" thru 24" on all makes of wheels including Budd. Air hammers or other types of power tools don't cause stand to move around. Double adjusting slide prevents twisting.

Order No.	Mfr. No.	Description	
52907	TT-1976	Truck Tire Changing Stand	



Ship Wt. Ibs. kg.

Tubeless Tire Iron Sets

All irons necessary for a variety of tire changing 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, bus, and tractor.

52351 52350	~			-	-	
_						
Order No.	Mfr. No.	Description	Length	Bar Dia.	Ship Ibs.	Wt. kg.
52349	T46	Set of 3 Tools T46A, T46B, T46C		3⁄4"	13	6
52350	T46A	Mount-Demount Tool	36"	3⁄4"	5	3
52351	T46B	Mount-Demount Tool	36'	3⁄4"	5	3
52352	T46C	Offset Mount Bar	22"	3⁄4"	3	2
	ïre M	Tubeless ount/Demount	2 52	2355	5	-

Order)rder Mfr.			Bar	Ship	Wt.
No.	No.	Description	Length	Dia.	lbs.	kg.
52356	T47	Set of 3 Tools T47A, T47B, T47C	1"	30"	14	7
52353	T47A	Mount-Demount Tool	52"	1"	11	5
52354	T47B	Mount-Demount Tool	491⁄2"	1"	11	5
52355	T47C	Offset Mount Bar	27"	1"	8	4

KEN TOOL IronMan Wheel Lifting Bar

- Easily lifts all sizes & types of small & large heavy truck wheels
- Helps eliminate back strain



With hub side up insert the knob end



With hub side down use the curved end

Specially designed ends slip into a wheel opening and allows the user to raise the tire and wheel assembly from flat to a standing position. The leverage created with the tool easily lifts the heaviest tires and wheels reducing the risk of back strain. The Ken Tool IronMan has a specially designed knob on one end and a curved spoon on the other. Handles standard sizes including 22.5 and 24.5 wheels, European, super wide, and super singles.

Order			Ship Wt.	
No.	No.	Description	lbs. kg	
52398	T950	IronMan Lifting Bar 58" Long	10 5	

Tire Changing Tools

KEN TOOL Heavy-Duty Impact Bead Breaker



Loosens beads with bead-breaking foot and ram bar, but never cuts the bead of the tire. The wedge foot is forced between the bead and rim flange. No other bead breaking tools are necessary. Designed with an exclusive spring action reducing user fatigue associated with slide hammer kickback.

Order	Mfr.		Extended	Ship Wt.
No.	No.	Length	Length	lbs. kg.
50235	T26B	50"	80"	24 11

GAITHER Slide Hammer



The slide hammer wedge is forced between the bead and rim flange. An internal spring action reduces slide hammer kickback.

Order	Mfr.		Ship Wt.
No.	No.	Description	lbs. kg.
52570	12026B	Slide Hammer	27 12

KEN TOOL 19.5" Mount/Demount Tool Set

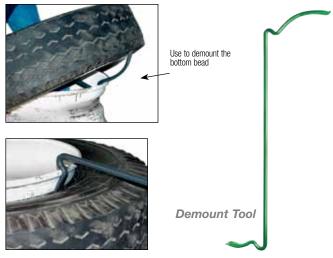
- · Specially designed to clear the hub & handle stiff, high ply, thick tire beads
- · Includes aluminum wheel protector & bead holders



The tire bar works on the hub side of the wheel where the hub protrudes above the rim. Tools are powder coated to protect against rust and corrosion. Manufactured from heat treated high grade carbon steel. Includes (2) tire mounting/demounting tools, bead holder for 19.5 aluminum wheels, brass bead holder for steel wheels, and leather aluminum wheel protector.

Order Mfr.			Ship Wt.			
No.	No.	Description	lbs.	kg.		
52278	33195	19.5 Mount/Demount Tool Set 38" Long	7	3		
Includes						
52280	33199	(2) 19.5 Mount/Demount Tools				
52279	33196	19.5 Bead Holder for Aluminum Wheels				
52333	31710	Brass Bead Keeper	Brass Bead Keeper			
52357	31810	Leather Wheel Protector for Aluminum Wheels				

KEN TOOL Serpent Tire Changing System



The Demount Tool is used on both beads on most truck tires eliminating the need to lift the tire and wheel assembly and dropping it.

Order	Mfr.		Bar	Ship Wt.
No.	No.	Length	Dia.	lbs. kg.
52297	T2001	39"	3⁄4"	7 3

Mounting Tool

Designed to stop against the rim and removes easily from between the rim and bead. The small end of the tool gets under the stretched bead for the final pull.

Order	Mfr.		Bar	Ship Wt.
No.	No.	Length	Dia.	lbs. kg.
52298	T2002	38"	11/16'	4 2

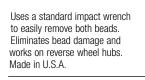
PNEU-TEK Truck Tire Demounter



A bearing pivot allows the tool to work easily and smoothly. The design eliminates aggressive tire bead stretching. Made in U.S.A.

Order Description No. 52490 1000 Truck Tire Demounter

PNEU-TEK Retractable **Bead Puller Demounter**





Order No. Description 52485 Retractable Bead Puller Tire Demounter

Tire Changing Tools



Two simple tools do it all. Works on standard and super single duplex tires. The TNT-100 does not damage beads. Set includes tire mounting and demounting tools.

Order	Mfr.		Ship	Wt.
No.	No.	Description	lbs.	kg.
52487	TNT-100	Tire Changing Tool Set	37	17
52488	TNT-100-1	Demounting Tool Only	25	13
52489	TNT-200M	Mounting Tool Only	12	6

ESCO Easy-Way Tubeless Tire Demounting System

• Eliminates lifting the tire to demount the bottom bead



Demount all tubeless tires 16.5" to 24.5" in diameter and some super single "floats." Will not damage aluminum or painted wheels. Includes top bead tool, bottom bead tool, and rim protector.

Order	Mfr.		Ship Wt.	
No.	No.	Description	lbs.	kg.
52009	70100	Easy–Way Tubeless Tire Demounting System	37	17

Tire & Rim Brush

Wire brush part 6" long. Handle, 14", curved for easier use.

Order No.	Mfr. No.	Description	
46020	TT-1132	Tire & Rim Brush	



Mounts all tubeless tires 17.5" thru 24.5". For standard and super single duplex tires. Does not damage beads. Set includes tire mounting and demounting tools.

Order			Ship	o Wt.	
No.	Description		lbs.	kg.	
52601	TNT 200 Tire Changing Tool Set		28	13	
52602	TNT 200D Demount Tool Only		20	9	
52489	TNT 200M Mounting Tool Only		12	6	
Replacme	ent Parts for TNT 100 and TNT 200	52593	TNT 200-3 Maxi Dismount G	rip	
52614	TNT 100-9 Tine Roller	52594	TNT 200-4 Maxi Dismount H		
52616	TNT 100-8 Roll Pin	52595	TNT 280-0 Optl. Bead Catche		
52618	TNT 100-10 Main Roller	52596	TNT 200-7 Maxi Dismount H	ead	
52620	TNT 100-11 Roll Pin	52598	TNT 200-6 Loop Lock Pin		

Tool Handle Protector

- Fits TNT & Gaither tools
- Protects vehicles



 Order No.
 Mfr. Description

 52556
 GHP-01
 Tool Handle Protector



Tire Changing Tools



Demounts the tire without lifting it off the ground. Made of high-quality steel with an aluminum bead support for super single and super wide tires. Replaceable nylon rollers.

Order	Mfr.		Ship Wt.
No.	No.	Description	lbs. kg.
52512	35440	Blue Cobra Demount Tool	22 10





Change tubeless truck tires quickly without bead damage. Designed to protect beads and reduce truck downtime. Complete Set mounts and demounts every tire from 17.5" to 24.5" including all wide base sizes. Portable, lightweight carrying case makes Bead Saver System ideal for service trucks.

Order No.	Mfr. No.	Description	Ship Wt Ibs. k	t. .g.
52550	12880	Bead Saver System	45 2	20
Options F	Required for S	uper Single		
52558	12898	Clevis Assist	1	1
52565	12894C	Additional Bead Keeper	1	1
Replacen	nent Parts			
52551	12886	Lever Bar	8 4	4
52552	12892	On–Off Plate	3	2
52553	12902	Clevis	8 4	4
52559	12897	Bolts for Clevis (2 per Set)	1	1
52560	12903	Rollers for Clevis (2 rollers/2 pins)	8 4	4
52554	12893	Wedge	3	2
52565	12894C	Rubber Coated Bead Keeper	1	1
52558	12898	Clevis Assist	1	1
52557	12899	Beavertail Tool	9 ,	4

GAITHER J1 Mount/Demount Tool

- Mount/Demount all 19.5", 22.5" & 24.5" tires
- Easily dismount aluminum wheels without scratching
- Protects all tires from bead damage

Includes: J1 Bar, Clevis Assembly, (2) Rubber Protectors.

Protectors.			6
Order No.	Mfr. No.	Description	Ship Wt. Ibs. kg.
52545	J1	Mount/Demount Tool	20 9

Bead Keepers

- · Prevents tire beads from slipping when mounting the top bead
- Ideal for super singles



Metal construction coated with PVC will not scratch aluminum rims. (1 Each)

Metal Bead Keepers on a Cord



Two bead keepers eliminate standing on tires when mounting. (2 Each)

Order No.	Description
52565	PVC Coated Bead Keeper (1 Each)
52549	Metal Bead Keepers on a Cord (2 Each)

Aluminum Wheel Protector

- For aluminum & steel rims
- · Protects inside of the rim well

Save expensive rims from damage during tire changing. The leather wheel protector helps prevent rim damage. When one side wears out, flip it over and use the opposite end.

Order Mfr.			Ship Wt.
No.	No.	Description	lbs. kg.
52357	31810	Leather Wheel Protector	2 1

Bead Lock

The large roller prevents damage to the rim and directs the bead into the drop center making tires easier to mount. Comfortable and durable chrome-plated handle.



Order Mfr.			Ship Wt.
No.	No.	Description	lbs. kg.
52597	31810	Bead Lock	2 1

KEN TOOL Bead Seating Stand

(

• Reduces back strain handling 22.5" tire &

wheel assemblies



Tire and wheel centers on the stand. Seat beads by inflating to 4 psi then easily lift into a vertical position to roll to the inflation cage.

Order No.	Mfr. No.	Description	Ship Ibs.	Wt. kg.
52693	36016	Standard Crown for 8 ¾" Diameter Hubs	36	16
52694	36017	Large Crown for 11" Euro Hubs	37	16

Tire Lube

MYERS Sliptac Bead Lubricant

- Ready to use
- · Dries fast, leaves no residue
- Prevents rim slippage & rust



A liquid bead lubricant for easier mounting of car, truck, bus and OTR tires. Non-combustible. Non-toxic.

Order		Ship V	Ship Wt.	
No. Description		lbs.	kg.	
46250	Sliptac Bead Lubricant 1-Gallon	8	4	
46251	Sliptac Bead Lubricant 5-Gallon	40	18	
46252	Sliptac Bead Lubricant 55-Gallon	500	225	

MYERS EuroPaste

Wax-Type

46659

· Lubricant for alloy wheels, low profile & run flat tires



Extra-slippery lubricant for mounting tires with stiff beads and to aid in bead seating. No water or mixing required. Use directly from the container. Apply with optional 46659 brush.

Order		Ship	Wt.
No.	Description	lbs.	kg.
46249	EuroPaste, 8 Lb. Bucket	8	4
46255	EuroPaste, Low Profile 8 Lb. Bucket	8	4
46253	EuroPaste, 25 Lb. Pail	24	11
46659	Application Brush		

MYERS RuGlyde

- Rubber lubricant for mounting & demounting
- Lubricates rubber parts



uroPasta

46253

Ru-Glyde is a triple purpose rubber lubricant for passenger and truck tires - tube or tubeless. Makes tire mounting faster, easier. Used to clean or dress up rubber and lubricate rubber parts.

Order Mfr.			Ship	Wt.
No.	No.	Description	lbs.	kg.
46653	RG-18	1-Gallon	10	5
46654	RG-20	5-Gallon	45	21
46658	RG-55	55-Gallon Drum	509	229
46657	RK3	Replacement Lube Swab	1	1

PAX Tire Gel Pack Kits



Required kit for remounting a PAX tire. Kit Includes: Gel, scraper for gel, plastic wheel protector, and instruction sheet.

Order		Ship Wt.	
No.	Description	lbs. kg	
46014	Pax Gel Pack	3 1	
46015	Pax Gel Pak for Rolls Royce	3 1	

MYERS Tire & Tube Mounting Compound

- Vegetable base rust inhibitor
- For tube & tubeless tires
- Free lube swab with 25 lb. pail



Protect tire beads and tubes when mounting and demounting tires. Quick and easy to mix and ready for immediate use. The chance of damaging bead or tube during mounting procedure is reduced with the use of Myers compound. Economical, long lasting. 8 lb. can makes 5 gallons of liquid lubricant when mixed with water. 25 lb. pail makes 16 gals. of lubricant.

Order		Ship	Wt.
No.	Description	lbs.	kg.
46632	8 Lb. Pail	8	4
46633	25 Lb. Pail w/ Swab	25	12
46657	Lube Swab	1	1

MURPHY'S Tire & Tube Compound

- · For mounting & demounting all types of tires
- Rust inhibitor added
- Biodegradable

Excellent for packing beads. Economical and long lasting 8 lb. pail makes 5 gallons when mixed with water. Also available premixed as

a liquid. Ship Wt. Order Mfr. Size Pail Per Code Case No. lbs. kg. TT1952F 46634 81 h 4 10 5 46636 TT1952C 25 Lb 28 13 46637 TT1952D 40 Lb 43 19 46638 TT1952F 125 Lb 135 61 46639 TT1952G 450 Lb 490 221 Liquid Murphy's 46643 TT1952J 1-Gallon 4 10 5 46644 TT1952H 5-Gallon 1 45 20 TT1952I 55-Gallon 500 225 46647 46657 RK3 Lube Swab 1 1

MYERS E-Z Mount Heavy Paste

"Bead packing lube"



URPA

Concentrated tire mounting and rubber lubricant. Added rust inhibitor protects against oxidation. Mix one part compound to four parts water.

Order			Wt.
No.	Description	lbs.	kg.
46629	E-Z Mount Heavy Paste	25	11



Tire Lube

PATCH RUBBER Tire Lube Concentrate

• Major rubber company tested & approved



Mix one part concentrate to seven parts water, makes one gallon of lubricant for mounting and demounting tires. Standard carton of 10. Each packet makes one gallon of tire lubricant.

Order No.	Description	Size	Ship Wt. Ibs. ka.
			105. Kg.
46588	Patch Lube Concentrate	13 Oz. Packet	7 4

Spray-N-Mount Tire Lube

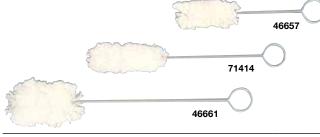
• Formulated for mounting & demounting high performance tires.



Ready-to-use tire lube dries fast and leaves no residue. 32 Ounce bottle with a spray nozzle.

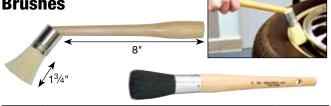
1 2			
Order No.	Description	Size	Ship Wt. Ibs. kg.
46248	Spray–N–Mount Tire Lube	32 Oz. Bottle	3 1

Lube Swabs



Order		Overall	Brush	
No.	Description	Length	Diameter	
46657	Passenger	11"	2"	
71414	Truck	15"	2"	
46661	Large Truck	18"	3"	

Euro-Style Lube Brushes



Order No.	Description	Overall Length	Brush Length	
46660	Euro-Style Angled Brush	11"	1 3/4"	
46659	Euro-Style Straight Brush	11"	3"	

MYERS Lube

- Truck tire & rim
- Anti-Rust mounting lubricant
- Prevents rim rust
 - & corrosion



Myers Lube is a black, viscous compound containing rust inhibitors, graphite and special lubricants that form a thin coating on the rim surface. Brushes on in seconds to protect rim investment and speed mounting and dismounting.

Order No.	Description	Size	Ship Ibs.	Wt. kg.
46508	Myers Lube	4½ Lb. Can	5	3
46509	Myers Lube	25 Lb. Can	26	12
46510	Myers Lube	120 Lb. Drum	122	55

FREYLUBE Prema No Rim Rust

- Bead lubricant
- Rust inhibitor



Prevents corrosion caused by electrolysis as well as conventional rust. Reduces replacement expenses for flaps on conventional tires.

Order	Order Mfr.			Ship Wt.		
No.	No.	Description	Size	lbs.	kg.	
46603	FL4-1	No Rim Rust	4½ Lb. Can	5	3	
46604	FL25-1	No Rim Rust	25 Lb. Can	26	12	
46607	FL120-1	No Rim Rust	120 Lb. Drum	122	55	
46601		Applicator Brush		1	1	

MYERS "Skid" Rubber Loosener & Rust Remover

• Safe for tire or tube



Liquid penetrates immediately for removal of stubborn tires. Will not harm tire or tube. Also useful for removal of rusty bolts, brake cables, etc. Flash pt. 91 °F.

Order Mfr.					Wt.
No.	No.	Description	Size	lbs.	kg.
46515	A4090	Skid	10 Oz. Spray Can	1	1
46512	TT-58A	Skid	1-Gallon Can	8	4
46513	TT-58B	Skid	5-Gallon Can	40	18
46514	TT-58C	Skid	55-Gallon Drum	500	225

MYERS Rim Non-Rust

- Rust preventive & lubricant
- Non-Petroleum base

Effective rust inhibitor recommended for use on heavy-duty truck rims, and earthmover equipment. Also used as mounting lubricant.

Order No.	Description	Size	Ship Wt. Ibs. kg.		
46518	Rim Non-Rust	1-Gallon Can	9 4		
46519	Rim Non-Rust	5-Gallon Pail	44 20		

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Small Tire Changers

TSI CH-22 Small Tire Changer

- Change 4" to 161/2" tires
- Optional CH-23 stand includes bead breaker & tool storage slots



Includes everything needed to change 4" to 16½" tires. Set the two adjustable jaws to the wheel diameter and tighten the threaded jaw to hold the tire securely. The "Mongoose Tire Tool" easily mounts and demounts tires with a minimum of twisting and turning. The CH-22 fits on any rim clamp tire changer or can be bench-mounted.

Order	Mfr.		Ship	Wt.	
No.	o. No. Description		lbs.		
51147	CH22	Small Tire Changer	23	11	
51148	CH23	Optional Stand with Bead Breaker	70	32	
51149	CH4	Mongoose Tool (Replacement)		1	

KEN TOOL ATV Bead Breaker

Break ATV beads fast





Uses a right-to-left leverage action, like an old can opener, breaking ATV beads quickly and easily. Works on 6" to 12" rims. Made of heavy-duty steel. Use with any center post tire changer. No additional tools required. Use with tire lubricant.

Order	Mfr.	Description	Ship Wt.
No.	No.		Ibs. kg.
52386	38620	ATV Bead Breaker	5 3

KEN TOOL Air Blast Bead Seater





Ideal for lawnmower and ATV tires. Designed to seat tire beads from 4" to 12" where other bead seaters are too large. Remains connected to the air supply hose and quickly refills. Requires 80 - 150 psi.

Order	Mfr.		Ship	
No.	No.	Description	lbs.	kg.
52387	31440	Air Blast Bead Seater	6	3

KEN TOOL Small Tire Changers





A tapered bearing guide centers hubs of all diameters. An anti-rotation pin prevents wheels from turning. For lug-type rims with 2" and larger center holes. Handles bearing wheels without damaging the bearings. Slotted mounting plate fits 4 and 5 lug rims. Changes rim diameters from 4" to 15". Includes an adjustable bead breaker for rims up to 15" in diameter and 24" wide, and a 28" mount/demount tool, and hold down plate for mounting ATV tires and rims.

Order	Mfr.	D	Ship Wt.
No.	No.	Description	lbs. kg.
52876	T601	Floor Mount Small Tire Changer	33 15

Bench Mount

Mount/demount tires with rim diameters from 4" to 12". Includes a hand held bead breaker and 22" mount/demount tool. Mounts on any standard four position rim clamp tire changer, or work bench. Square base prevents turning in the changer during use.

i the cha	inger during	use.	-		
Order No.	Mfr. No.	Description		Ship Ibs.	Wt. kg.
52877	T600	Rim Clamp/Bench Mount		26	12

Tire Snake

Mounting and demounting tools for use with center post tire changers.

Order Mfr. No. No.		Description	Length	Bar Dia.	Ship Wt. Ibs. kg.	
52321	34672	Small Tool for 4"-12" Wheels	22"	5/8"	2	1
52322	34674	Med. Tool for 4"-13" Wheels	28"	5/8"	3	2

Small Tire Irons

52313

-	_	
	52323	
_		

Mounting and demounting tools for ATV, lawn tractor, golf carts and small tires by hand. Priced per pair.

Order No.	Mfr. No.	Description	Length	Bar Dia.	Ship Ibs.	Ship Wt. Ibs. kg.	
52323	T9C	Carded Set (2) T9A Bars	9"	7⁄16"	2	1	
52313	T16C	Carded Set (2) T16A Bars	16"	7⁄16"	3	2	

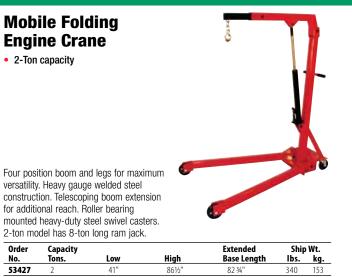
Small Tire Irons



Ideal for mounting and demounting motorcycle, ATV, lawn tractor, golf cart, and other small tires. Rounded ends will not pinch tubes.

Orde	r	Ship	Wt.
No.	Description	lbs.	kg.
5232	T5 Small Tire Tool 16" x 7%" Stock	3	2
5232	T8 Small Tire Tool 16" x 7%" Stock	3	2

Tire Lifting



Fleetline PROFESSIONAL

20-Ton Hydraulic Press

- Heavy-Duty return springs for fast ram retraction
- All welded steel construction
- · Bottle jack included



Self-contained power unit
with built-in pressure gauge.
Includes two Arbor Plates and
two Bearing Separator Plates.

Order			Press	Base		Ship	Wt
No.	Capacity	Stroke	Bed Width	Height	Width	lbs.	kg
53425	20-Ton	5.7"	8 1⁄4"	59"	26 1⁄2"	221	100

KEN TOOL IronMan Wheel Lifting Bar



With hub side up insert the knob end



With hub side down use the curved end

Specially designed ends slip into a wheel opening and allows the user to raise the tire and wheel assembly from flat to a standing position. The leverage created with the tool easily lifts the heaviest tires and wheels reducing the risk of back strain. Handles standard sizes including 22.5 and 24.5 wheels, European, super wide, and super singles.

Order	Mfr.		Ship Wt.
No.	No.	Description	lbs. kg.
52398	T950	IronMan Lifting Bar 58" Long	10 5

Tire Dolly

- 450 Lb. lifting capacity
- Designed specifically for use on super single & flotation tires





14" Wide rollers accommodate even the largest super single tires. Made of heavyduty tubular construction. Decreases the number of back injuries and workman's compensation claims associated with tire changing.

Order	r Mfr.		Ship Wt.
No.	No. Description		Ibs. kg.
52238	3591	Tire Dolly	25 11

GAITHER Tire Dolly







Works on all tire sizes including super singles and small OTR tires. Rollers adjust to handle 6.5" to 22.5" tires. Durable steel construction.

Order	Mfr.	Description	Ship	Wt.
No.	No.		Ibs.	kg.
52233	G471105	Tire Dolly	30	14

Clever Lever

Tire & wheel caddy





Pull and replace tires up to 300 lbs. easily. Heavy-duty high-tensile strength tubular steel. Kickstand keeps it out of the way when not in use. Made in the U.S.A.

Order No.			Handles Tire Description Diameters		Ship Wt. Ibs. kg.	
52230	MD22	Medium-Duty	24" To 36"	20	9	
52232	HD26	Heavy-Duty	36" To 48"	21	10	

Patch Rubber

Myers Tire Supply is your tire repair & retread materials headquarters.

Founded in 1947, PATCH RUBBER COMPANY manufactures the most complete line of tire retreading & repair materials in the country. From 1/8" Pilot Wire Patch Plugs to 72" EMR giant tire repair units **PATCH RUBBER** has the tire repair products customers need to run their business efficiently & successfully. Through Myers Tire Supply, **PATCH RUBBER** representatives conduct hands-on puncture & section repair training classes. These "Do It Right" classes follow industry-approved procedures & techniques to repair passenger, truck, & OTR tires.





Puncture Repair

The Do It Right! Program promotes four basic steps for repairing a punctured tire:



Remove the tire from the wheel for proper inspection of the injury.



Training materials and seminars are available from Patch Rubber Company.

Drill the injury to remove any exposed cord.



Fill the injury with a stem or plug unit to seal out moisture and prevent contamination





Seal the innerliner with a repair unit to prevent air loss.

"Do It Right" **Training Classes**

Attendees receive a "Certificate Of Participation" when the class is completed

It is important that the technician performing industry-approved tire repairs for your business be properly trained. Patch Rubber Company's commitment to service involves providing both the specialized training needed to make industry-approved repairs and the materials necessary to reinforce proper repair approved procedures. Patch Rubber Company and Myers Tire Supply provide the training, tools and supplies required to correctly repair tires according to industry established guidelines.

Puncture Repair for **Passenger Tires**

Detailed instructions for puncture repairs up to 1/4" in radial and bias tires.

Puncture Repair for Truck Tires

Detailed instructions for puncture repairs up to 3/8" in radial and bias truck tires.

Patch Rubber FREE On-Site **Tire Repair Training**

- Puncture & section repair classes available
- Repair speed rated tires
- FREE classes for passenger, truck & OTR tires
- Increase your profit by repairing punctures following RMA guidelines for permanent tire repairs
- · Hands-on training, not just videos and lectures!
- · Limit your liability by learning how to repair punctured tires to manufacturers' specifications
- Call today to schedule your free training 1-800-998-9897

Section Repair for Bias & Radial Tires

Instructions for section repairs in bias or radial tires. Manual details repair procedures using a spotter and repairs during the retread cycle.

Section Repair for OTR Tires

A comprehensive OTR tire Section repair manual is available. Sections cover bias & radial tires using dual cure, heat cure, uncured and clothback units.



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Tire Repair Kits



"Do It Right" Tire Repair Kit

 Everything needed to make industry approved tire repairs to radial passenger & light truck tires



Kit includes (1) each of the following repair materials, Pilot Wire Patch Plugs ‰", 18 per box (14040); Pilot Wire Patch Plugs ‰", 18 per box (14041); 1 quart Bead Dressing (16118); 1 pint Repair Sealer (16170); ½ pint Fast Dry Cement (16451); 16 oz. spray Cleaner Fluid (16483) and (1) each of the following tools and supplies, Pliers (01061); Akro ALC Container (09120); Blue Akro-Mils Shelf Bin (30130B); Low Speed Buffer/ Reamer (31675); stitcher (42614); Innerliner Scraper (42620); Adapter For 3/16" Burr (42375); ‰" Extended Point Burr (42378); Long Pencil Point ‰" Carbide Cutting Tool (42393); ‰" Shaft Adapter with Set Screw (42497); Buffing Stone (42642); box of 12 Myers Tire Crayons (Yellow) (45100); Probe Awl (47024); and Safety Glasses (82599)

Order		Ship Wt.
No.	Description	lbs. kg.
47110	Tire Repair Kit for Auto Dealerships	20 9

Puncture Pac Truck Tire Repair Kit

 Put one in your service truck & one in the shop



A compact kit with all the required tools and patch supplies needed to make fast permanent puncture repairs to radial and bias ply passenger and truck tires. Kit includes following repair materials, (30) 2%" All-Rubber Patch (14202); (20) "Bullseye" 10 Radial Patch (12117); (20) "Bullseye" 12 Radial Patch (12118); (20) 2" Reinforced Bias Patch (12021), (24) 3" Reinforced Bias Patch (12142); (1) box (40) %"Plug Stem (14569); (1) box (25) %" Plug Stem (14570); 1 Qt. Bead Dressing (16118); 1 Pt. Repair Sealer (16170); % Pt. Fast-Dry Cement (16451); 1 Qt. Cleaner Fluid (16471); (6) Pull-Thru Wires, and (1) each of the following tools and supplies, Adapter for %" Burr (42375); %" Extended Point Burr (423778); %" Extended Point Burr (42379); Adapter for %" Burr (42376); Buffing Stone (42642); Adapter for Buffing Stone (42642); Adapter for Buffing Stone (42642); Yellow Myers Tire Crayons (box 12) (45100); Pilers (01061); Low Speed Buffer/Reamer (31675); Flexible Blade Knife (42500); Stitcher (42614); Innerliner Scraper (42602); Probe Awl (47024); Safety Glasses (82599) and Heavy-Duty Tool Box (09120)

Order		Ship W	/t.
No.	Description	lbs.	kg.
47102	Truck Tire Repair Kit	21 1	10

Puncture Pac Passenger Tire Repair Kit



A compact kit with all the required tools and patch supplies needed to make fast permanent puncture repairs to radial passenger and light truck tires. Kit includes the following repair materials, 2 boxes (20) "Bullseye" 10 Radial Patch (12117); (1) box (50) UP2 Universal Patch 2%" x 2%" (14209); (1) box (40) %" Plug Stem (14569); (6) Pull-Thru Wires (14526); 1 Qt. Bead Dressing (16118); 1 Pt. Repair Sealer (16170); ½ Pt. Fast-Dry Cement (16451); 1 Qt. Cleaner Fluid (16471), and (1) each of the following tools and supplies, %" Extended Point Burr (42378); Adapter for %" Burr (42375); Buffing Stone (42642); Adapter for Burr (42375); Buffing Stone (42642); Adapter for 201061); Low Speed Buffer/Reamer (31675); Flexible Blade Knife (42500); Stitcher (42614); Innerliner Scraper (42620); Brass Bristle Brush (46000); Probe Awl (47024); Safety Glasses (82599) and Heavy-Duty Tool Box (09120)

Order	Description	Ship	Wt.
No.		Ibs.	kg.
47101	Passenger Tire Repair Kit	18	8

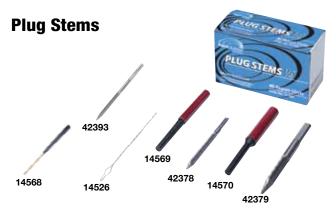
Patch "Do It Right" Cabinet



Organize and store all the tools and supplies required to perform professional repairs in passenger or truck tires. Heavy-duty, 24-gauge steel cabinet to hang on a wall or set on workbench. Magnetic locking double doors open to 60" wide. Includes built-in tool rack and small parts tray. 24" h. x 30" w. x 12" d. Supplies sold separately.

Order No.	Description
14219	Dispenser Cabinet

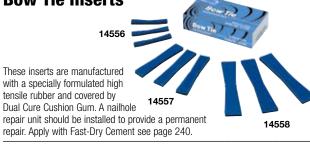
Tire Puncture Repair



Use to fill injuries in conjunction with carbide cutters and/or plug cutters. Rubber cured plug covered with Dual Cure Cushion Gum for filling injuries. Apply with Fast-Dry Cement see page 240.

Order	Size		Qty.	Carbide
No	Inches	mm	Box	Cutters*
14568	1/8	3	50	42393
14569	1⁄4	6	40	42378
14570	3/8	10	25	42379
14571	1/2	15	25	42373
14572	5/8	15	20	42164
14574	1	25	15	42367
14576	1 1⁄4	30	10	N/A
14526	Pulling Wire		1	

Bow Tie Inserts



Order		Siz	Qty.	
No.	Description	Inches	mm	Box
14556	Passenger Bow Tie	3/8 x 2 3/8	10 x 60	50
14557	Truck Bow Tie	5⁄8 x 3 1⁄8	15 x 80	20
14558	EW Bow Tie	3⁄4 x 4	20 x 100	20

Repair Inserts

All inserts are composed of a core of cured rubber covered with Dual Cure Cushion Gum. The large diameter OTR EM Oval Inserts help eliminate "ganging" smaller inserts to repair punctures in OTR tires. A combination of compression and chemical vulcanization locks inserts into the injury. Apply with Fast-Dry Cement see page 240.



Order		Mfr	Siz	ze	Qty
No.	Description	No.	Inches	mm	Box
14532	Round Insert	R 2	1⁄4 x 2	6 x 50	20
14534	Round Insert	R 8	1⁄4 x 8	6 x 200	15
14533	Oval Insert	0 2	3∕8 x 2	10 x 50	20
14535	Oval Insert	09	3∕8 x 9	10 x 230	15
98023	OTR Insert	EM	½ x 8	15 x 200	10

Note: Plug Stems are for use in the crown area on passenger, light truck, and truck tires. They should always be used as part of a two-piece repair with a repair unit to seal the innerliner.



The combination patch plugs fills and seals the injury in one step. Use the %" units to seal pinhole leaks, keeping the injury as small as possible. The %" unit is also acceptable for the repair of Z-rated tires in the tread only. %" units are the maximum puncture repair limit for passenger and light truck tires. Choose any of the Patch Plug repairs for truck tire punctures up to %".

The wire tip, molded into the repair units, eliminates pull-thru wires and makes them easy to thread through the injury from inside the tire. The stem and repair unit are coated with Dual Cure Cushion Gum creating a permanent bond to the tire with increased adhesion compared to chemical cure repair units. Apply with Fast-Dry Cement see page 240.

The proper carbide cutter reams and standardizes the injury for the installation of the Pilot Wire Patch Plug (see chart).

Order	Size		Patch	Patch Dia.		Carbide	
No.	Inches	mm	Inches mm		Box	Cutters*	
14040	1⁄8	3	1 3⁄4	45	18	42393	
14041	1⁄4	6	1 3⁄4	45	18	42378	
14042	3/8	10	1 3⁄4	45	18	42379	

Quilled Patch Plugs



Use for crown puncture repairs in bias and radial passenger and truck tires. The metal quill facilitates insertion and protects the plug from damage in steel belted tires.

Order	Mfr.	Afr. Stem Dia.		Patch	Patch Dia.		Carbide
No.	Code	Inches	mm	Inches	mm	Box	Cutters
14508	QPP 2	1⁄4	6	2 1⁄4	55	25	42378
14509	QPP 3	5/16	8	2 1⁄4	55	25	42395
14510	QPP 4	3/8	10	1	100	10	42379
14511	QPP 5	1/2	15	4	100	10	42373



Note: Pilot Wire Patch Plugs are for use in the crown area on passenger, light truck, and truck tires if the angle of penetration is not more than 20° from the perpendicular. If the angle is greater than 20° use a separate plug stem and the appropriate repair unit.

Tire Puncture Repair



Chemical Cure Tube Patches



Chemical Cure Repair Units are molded to a feather edge and feature a chemical curing base gum with the ultimate in green tack, along with extended poly backing for ease of removal and installation. Apply with Fast-Dry Cement see page 240.

Disper	nser Box	c			Patch	Pack	
Order No.	Mfr. Code	Si: Inches	ze mm	Qty. Box	Order No.	Mfr. Code	Qty. Pkg.
Round							
12000	PR 0	11/8	30	100	12040	PP 0	200
12001	PR 1	13/8	35	30	12041	PP 1	150
12002	PR 2	2	50	30	12042	PP 2	100
12003	PR 3	21⁄4	55	30	12043	PP 3	100
12016	PR 4	3	75	30	12044	PP 4	50
12018	PR 5	35/8	90	10	-	-	-
12019	PR 6	41⁄2	115	10	-	-	-
Oval							
12005	PR 7	1³⁄8 x 3	35 x 75	30	-	-	-
12006	PR 7A	2 x 4¼	50 x 110	30	-	-	-
12008	PR 7C	3½ x 6	90 x 150	10	-	_	-
12010	PR 7D	4½ x 8	115 x 200	10	-	-	-
12012	PR 7E	5½ x 10	140 x 255	10	-	_	-

Dual Cure Tube Patches





Dual Cure Repair Units feature a base gum that cures chemically or with heat. This soft, high-tack gum is less prone to problems associated with moisture, handling and cement drying time. Apply with Fast-Dry Cement see page 240.

Order	Order Mfr.		Size		Qty.
No.	Code	Description	Inches	mm	Box
14201	SR	Small Round	1 5/8	40	40
14202	MR	Medium Round	2 3/16	55	30
14203	LR	Large Round	3	75	20
14204	SO	Small. Oval	1 3⁄8 x 2 1⁄4	35 x 55	30
14205	MO	Medium Oval	2 x 4	50x100	20
14225	PP SR	Small Round Patch Pack	1 5/8	40	150
14226	PP MR	Medium Round Patch Pack	2 3/16	55	125
14227	PP LR	Large Round Patch Pack	3	75	50

Round Repair Units



Non-directional round repair unit for puncture repairs in radial tires. Use with appropriate plug filler material, see page 237. Apply with Fast-Dry Cement see page 240.

Order	Mfr.	Siz	Qty.	
No.	Code	Inches	mm	Box
97935	RSR	1 3⁄4	45	30
97936	RMR	2 1⁄4	55	25
97937	RLR	3 1/8	80	15

Bullseye Repair Units



12090

Bullseye Repair Units provide maximum reinforcement and adhesion making them the preferred patch for the "Do It Right!" industry-approved repair method. Use with appropriate plug filler material, see page 237. Apply with Fast-Dry Cement see page 240.

Order	Mfr.	Size	2	Qty.
No.	Code	Inches	mm	Box
12117	BUL DC 10	2 1/8 X 2 13/16	55 x 70	20
12118	BUL DC 12	2 %16 x 4 ¼	65 x 110	10
12090	BUL DC 20	2 ¹¹ /16 X 4 %16	70 x 115	10
12091	BUL DC 22	2 1⁄8 x 5 ½	75 x 140	10

Bias Repairs



Used for puncture repairs in bias ply passenger, light truck, and truck tires. Each unit features a large, reinforced platform providing added strength while maintaining maximum flexibility. Use with appropriate plug filler material, see page 237. Apply with Fast-Dry Cement see page 240.

Order	Mfr.	Siz	e	Qty.	
No.	Code	Inches	mm	Box	
12021	CX 1	1 13/16	45	20	
12022	CX 2	2 3/8	60	20	
12023	CX 3	3 1/4	85	10	
12024	CX 4	4 5/8	120	10	

Universal Patch



Universally used for puncture injuries in every type of tire: passenger, light truck, truck, bias, radial, tubeless or tube-type. Special compound formulation makes a simplified repair for everything from pinholes to 3/8" punctures. Use with appropriate plug filler material, see page 237. Apply with Fast-Dry Cement see page 240.

Order	Mfr.	Siz	e	Qty.	Order	Mfr.	Qty.
No.	Code	Inches	mm	Box	No.	Code	Pkg.
14208	UP 1	17⁄8 x 17⁄8	50 x 50	100	-	-	-
14209	UP 2	21/8 x 21/8	55 x 55	50	14-211	TB UP 2	200
14210	UP 3	25/8 x 25/8	65 x 65	50	14-212	TB UP 3	150

Tire Repair Cements



Fast-Dry Self-Vulcanizing Cement



Developed to reduce drying time. Fast-Dry Self-Vulcanizing Cement eliminates the most common cause of failed repairs – lack of proper drying time. Flammable. Flash point -4°F. Shelf life 1 year.



life 1 yea			
Order No.	Size	Per Case	Ship Wt Ibs. ku
16451	1⁄2 Pt	12	7
16450	1 Qt	6	11 5

H.V. Chemical Cement

1 Gal

16452

Blue color aids application



14

Specially formulated for applications where a tackier cemented surface is required. Fast drying solvent reduces waiting time and repair failures due to wet cement. Use with Dual Cure or Heat Cure repair units. Blue color enables the repairman to see where cement has been applied. Contains no carcinogenic chlorinated solvents. Flammable. Flash point -4°F. Shelf life 1 year.

Order	Size	Per	Ship Wt.
No.		Case	Ibs. kg.
16460	8 Oz	12	6 3

Cleaner Fluid



Dissolves lubricants and contaminants prior to buffing. Also used to help remove excessive buffing dust prior to applying repair units. Its cleaning action maximizes adhesion. Available in an aerosol (non-flammable mixture) or spout type (flammable mixture – Flash point -4°F) can.

Order	Per		Ship Wt.
No.	Size	Case	lbs. kg.
Aerosol (Flammable)			
16483	16 Oz.	12	16 7
Liquid (Flammable)			
16471	1 Qt.	6	12 5
16472	1 Gal.	4	32 14

Bead Sealer



Bead Sealer is a thick, high-solid content, black sealant. Brush on the beads of tubeless tires during mounting. Forms an air tight seal between the tire and rim reducing bead leaks. Quick, economical and profitable way to end comebacks from bead leaks. Flammable. Flash point 14°F. Shelf life 1 year.

Order No.	Description	Size	Per Case	Ship Ibs.	Wt. kg.
16118	Bead Sealer	1 Pt.	6	12	5
16119	Bead Sealer	1 Gal.	4	32	14

Repair Sealer





Used to restore the air impermeability of an overbuffed or damaged innerliner. Can be used in a service application or prior to the repair/retreading cycle. Flammable material. Flash point 14°F. Shelf life 1 year.

Order No. Description		Per Description Size Case		Ship Wt. Ibs. kg.	
16170	Repair Sealer	1 Pt.	12	11	5
16171	Repair Sealer	1 Gal.	4	32	15

Citra-Clean Pre-Buff Cleaner Fluid

- Environmentally-friendly
- Use to clean innerliner prior to buffing



Made from orange peels to dissolve lubricants and contaminants prior to buffing. Its cleaning action maximizes adhesion. Spout type (flammable mixture – Flash point -4° F) quart can.

Order	Size	Per	Ship Wt.
No.		Case	Ibs. kg.
16485	1 Qt	6	12 5

Radial & Bias Repair Units



Used to repair puncture and section injuries in passenger, light truck, heavy-duty truck and farm tractor radial tires. Bullseye Repair Units can be centered over the injury because of special cord reinforcement and ply construction. This special construction reduces the effects of flexing and reduces inventory requirements since they can be used for crown, shoulder and sidewall repairs. Specify Dual Cure or Heat Cure Units to maximize the tire repair performance of the repair system. Apply Dual Cure Units with Fast-Dry Cement (see page 240.) and Heat Cure Units with appropriate cement required for the repair system.

Bullseye Radial Passenger & Truck Repairs

Dual Cur	е	Heat C	ure				
Order No.	Mfr. Code	Order Mfr. No. Code		Size Inches mm		Qty. Box	
12117	BUL DC 10	12217	BUL HC 10	2 1/8 X 2 13/16	55 x 70	20	
12118	BUL DC 12	12218	BUL HC 12	2 %16 x 4 ¼	65 x 110	10	
12119	BUL DC 14	12219	BUL HC 14	3 x 5 ¼	75 x 135	10	
12090	BUL DC 20	12290	BUL HC 20	2 ¹¹ ⁄16 x 4 %16	70 x 115	10	
12091	BUL DC 22	12291	BUL HC 22	2 1/8 x 5 1/2	75 x 140	10	
12092	BUL DC 24	12292	BUL HC 24	2 1⁄8 x 7 5⁄8	75 x 195	10	
12089	BUL DC 26	12289	BUL HC 26	31⁄2 x 10	90 x 255	10	
12093	BUL DC 40	12293	BUL HC 40	4 ½ x 8 ½	105 x 205	10	
12094	BUL DC 42	12294	BUL HC 42	5 ¼ x 10 ¼	135 x 260	10	
12095	BUL DC 44	12295	BUL HC 44	5 1⁄8 x 13	130 x 330	10	

Bullseye Radial Crown Truck Repairs

Dual Cure)	Heat Cu	ure			
Order No.	Mfr. Code	Order No.	Mfr. Code	Si Inches	ze mm	Qty. Box
12096	BUL DC 33	12296	BUL HC 33	4 x 5 1⁄8	100 x 130	10
12097	BUL DC 35	12297	BUL HC 35	5 x 6 ¼	125 x 160	10
12101	BUL DC37	12301	BUL HC37	5 x 7 ½	125 x 190	10

Bullseye Radial Tractor Repairs

Dual Cur	e			
Order No.	Mfr. Code	Ship Inches	Wt. mm.	Qty. Box
12060	BUL DC 80	5 34 x 8	145 x 205	5
12061	BUL DC 82	7 3⁄8 x 9 7⁄8	190 x 250	5
12062	BUL DC 84	8 ¼ x 11 ½	210 x 290	5
12063	BUL DC 86	9 ¾ x 13 ¾	250 x 350	5

Radial Sidewall Repairs

• (For Non-flex to Non-flex Application)

Dual Cur	e			
Order	Mfr.	Shi	p Wt.	Qty.
No.	Code	Inches	mm.	Box
12098	RS DC 3	6 x 14 ¼	150 x 360	5
12099	RS DC 4	6 x 11 3⁄8	150 X 290	5

CX Bias Repair Units



Used for puncture, reinforced and section repairs in passenger, light truck, heavy-duty truck and tractor bias ply, tube-type or tubeless tires. Made with full-ply construction, die cut and molded to a compact octagonal shape for strength and ease of installation. Specify Dual Cure or Heat Cure Units to maximize the tire repair performance. Apply Dual Cure Units with Fast-Dry Cement (see page 240.) and Heat Cure Units with appropriate cement required for the repair system.

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Bias Passenger & Truck Repairs

Dual Cure		Heat Cur	e				÷.,
Order No.	Mfr. Code	Order No.	Mfr. Code	Siz Inches	ze mm	Ply	Qty. Box
12142	CX DC 3-2	12542	CX HC 3-2	3	75	2	24
12143	CX DC 4-2	12543	CX HC 4-2	313/16	95	2	12
12145	CX DC 6-2	12545	CX HC 6-2	6	150	2	12
12146	CX DC 5-3	12546	CX HC 5-3	5	125	3	12
12147	CX DC 7-3	12547	CX HC 7-3	7 1⁄4	185	3	12
12148	CX DC 6-4	12548	CX HC 6-4	6	150	4	12
12150	CX DC 8-4	12550	CX HC 8-4	8 1⁄4	210	4	12
12151	CX DC 10-4			10	255	4	12
12153	CX DC 13-4			13	330	4	6
12154	CX DC 16-4			16	405	4	6
12155	CX DC 9-6			9	230	6	12
12156	CX DC 12-6			12	305	6	6
12157	CX DC 15-6			15	380	6	6
12158	CX DC 16-8			16	405	8	6
12159	CX DC 18-8			18	460	8	6

Sidewall Repair Units (Not Shown) Dual Cure

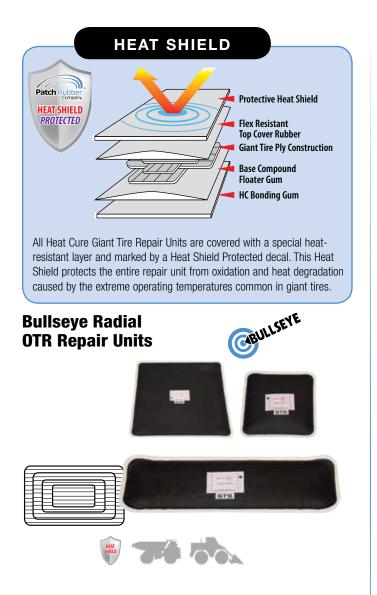
Order	Mfr.	Ship	Ship Wt.		
No.	Code	lbs.	kg.	Qty. Box	
12170	CSX DC 5-2	5 1/8	130	10	
12171	CSX DC 8-4	8	205	10	
12172	CSX DC 10-4	10	255	5	
12173	CSX DC 12-6	12	305	5	

Tire Repair Tip:

- Always stitch tire repair units from the center outward to avoid trapping air. Trapping air under the repair unit may cause repair failure.
- Rear exhaust hoses are recommended to keep contaminants away from the repair area.



OTR Repair Units



For section repairs in radial-ply off-the-road tires. These Bullseye Units feature an elongated stepdown between plies, together with additional top cover stock allowing the repair units to be centered over the injury and anchored in any flex area of the tire.

Bullseve Radial Repairs

Dual Cur	e	Heat Cu	re			
Order No.	Mfr. Code	Order No.	Mfr. Code	Siz	e mm	Qty. Box
12070	BUL DC 46	12270	BUL HC 46	6 1⁄8 x 17 1⁄4	155 x 440	5
12071	BUL DC 50	12271	BUL HC 50	8 ½ x 23	215 x 585	5
12072	BUL DC 52	12272	BUL HC 52	10 ½ x 23 ½	265 x 595	5
12073	BUL DC 56	12273	BUL HC 56	11 ½ x 29 ½	290 x 750	2
12074	BUL DC 60	12274	BUL HC 60	11 ½ x 39 ½	290 x 1005	2

Bullseye Radial Crown Repairs

Clothbac	k	Heat Cu	re			
Order No.	Mfr. Code	Order No.	Mfr. Code	Si Inches	ze mm	Qty. Box
12069	BUL DC 45	12269	BUL HC 45	9 x 7½	230 x 190	5
12075	BUL DC 55	12275	BUL HC 55	13 x 10	330 x 255	5
12076	BUL DC 65	12276	BUL HC 65	16 x 12	405 x 305	3
12077	BUL DC 75	12277	BUL HC 75	21 x 17	535 x 430	3



Advanced technology combines high strength with light weight to create a stronger, more flexible repair unit making them easier to install. The reinforcing Aramid fibers are stronger and lighter than nylon or steel reinforced units. The stronger STS units reduce the "bulge effect" in radial sidewall section repairs. Clothback products provide extended shelf-life and must be installed with 18-150 floater gum see pg. 247.

Bullseye Radial Repair Units

Clothbac	k	Heat Cur	е			
Order No.			Mfr. Code	Size Inches mm		Qty. Box
13946	BUL CB 46 STS	13846	BUL HC 46 STS	5 x 16	125 x 405	5
13950	BUL CB 50 STS	13850	BUL HC 50 STS	7 x 21	180 x 535	5
13952	BUL CB 52 STS	13852	BUL HC 52 STS	9 x 21	230 x 535	5
13956	BUL CB 56 STS	13856	BUL HC 56 STS	9 x 28	230 x 710	2
13960	BUL CB 60 STS	13860	BUL HC 60 STS	10 x 38	255 x 965	2

Bullseye Radial Crown Repairs

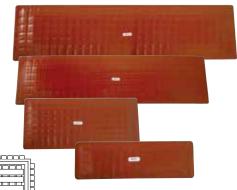
Clothbac	k	Heat Cu	re			
Order No.	Mfr. Code	Order No.	Mfr. Code	Si: Inches	ze mm	Qty. Box
13945	BUL CB 45 STS	13845	BUL HC 45 STS	9 x 7½	230 x 190	5
13955	BUL CB 55 STS	13855	BUL HC 55 STS	13 x 10	330 x 255	5
13965	BUL CB 65 STS	13865	BUL HC 65 STS	17 x 13½	430 x 345	3
13975	BUL CB 75 STS	13875	BUL HC 75 STS	21 x 17	535 x 430	3
13985	BUL CB 85 STS	13885	BUL HC 85 STS	29 x 22½	735 x 570	1



OTR Repair Units



EMR Radial Repair Units



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For section repairs in radial ply off-the-road tires. A combination of EM and radial tire construction techniques have created a specially-reinforced radial, off-the-road tire repair, which is extremely flexible and is equally suited for larger sidewall and shoulder injuries. Apply with Black Repair Cement see page 248. 1.000

Incured		-15°		0
Order No.	Mfr. Code	Si Inches	ze mm	Qty. Box
10295	EMR 15	5 x 16	125 x 405	5
10296	EMR 20	9 x 20	230 x 510	5
10297	EMR 27	10 x 27	255 x 685	5
10298	EMR 38	10 x 38	255 x 965	5

For non-flex to non-flex application.

Wide-Base EMR Repair Units

A larger version of the EMR Radial Repair units. These Wide-Base EMR repair units have more surface area for increased adhesion. A strong repair for severe repair service on haulage tire or other off-road tires. Apply with Black Repair Cement see page 248. 1. 120

Jncured				\odot
Order No.	Mfr. Code	Siz	e mm	Qty. Box
10300	EMR 40 WB	17 ½ x 40	445 x 1015	3
10301	EMR 20 WB	11 x 20	280 x 510	5
10302	EMR 27WB	13 ½ x 27	345 x 685	5
10303	EMR 15 WB	7 x 15 ½	180 x 395	5

For non-flex to non-flex application

Bullseye Radial Tractor Repairs

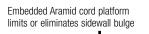


For tread and sidewall section repairs in radial off-the-road tires. Bullseye Radial Tractor Repairs are constructed of one-directional fabric for reinforcement of the radial ply package. Special rubber compound gives maximum adhesion and resists over cures and the effects of radial tire flexing. Apply with Fast-Dry Cement see page 240.

Dual Cure				
Order No.	Mfr. Code	Siz Inches	e mm	Qty. Box
12060	BUL DC 80	5 ¾ x 8	145 x 205	5
12061	BUL DC 82	7 3/8 x 9 7/8	185 x 250	5
12062	BUL DC 84	8 ¼ x 11 ½	210 x 290	5
12063	BUL DC 86	9 ¾ x 13 ¾	250 x 350	5

EMR-K Giant Tire Radial Repairs





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Radial haulage tires are the most abused tires in use today. The giant tires are subject to long hauls at high speeds in over-loaded conditions causing heat build-up and injuries.

The lengths of these new EMR-K Radial Repair units ensure both ends are "anchored" in Non-flex areas at the bead and the crown. The units are reinforced with Aramid fiber to limit or eliminate sidewall bulges that sometimes occur. The units may be cured in autoclaves and section molds. Heat pads for fixed and flexible Monarch Vulcanizing and Vulcan Vulcap systems are available. 1.000

Uncured		101		
Order No.	Mfr. Code	Siz	ze mm	Qty. Box
For 51" R	adial Tires			
10250	EMR-K51	51 x 10	1295 x 255	3
10260	EMR-K 51WB	51 x 17 ½	1295 x 445	5
For 57" R	adial Tires			
10251	EMR-K 57	57 x 10	1450 x 255	5
10261	EMR-57KWB	57 x 17 ½	1450 x 445	5
For 63" R	adial Tires			
10252	EMR-K 63	63 x 10	1600 x 255	5
10262	EMR-K 63WB	63 x 17 ½	1600 x 445	5

"Do It Right" **Training Classes** Attendees receive a

"Certificate Of Participation" when the class is completed.

It is important that the technician performing industry-approved tire repairs for your business be properly trained. Patch Rubber Company's commitment to service involves providing both the specialized training needed to make industry-approved repairs and the materials necessary to reinforce proper repair approved procedures. Patch Rubber Company and Myers Tire Supply provide the training, tools and supplies required to correctly repair tires according to industry established guidelines.

OTR Repair Units

EM Bias Repair Units



For reinforcement and section repairs in bias ply off-theroad tires. The EM Repair Units have plies made from strips of cord overlaid in an intricately-spaced design to form a "square lattice". This design allows the repair unit to flex with the tire.

Uncured		Dual Cure		Heat Cure				
Order No.	Mfr. Code	Order No.	Mfr. Code	Order No.	Mfr. Code.	Siz Inches	e mm	Qty. Box
10304	EM 4	12304	EM DC 4	12404	EM HC 4	8 3⁄4	220	15
10306	EM 6	12306	EM DC 6	12406	EM HC 6	10 1⁄4	260	10
10308	EM 8	12308	EM DC 8	12408	EM HC 8	12 7⁄8	325	8
10310	EM 10	12310	EM DC 10	12410	EM HC 10	14 7⁄8	380	6
10312	EM 12	12312	EM DC 12	12412	EM HC 12	17 1⁄4	440	5
10314	EM 14	12314	EM DC 14	12414	EM HC 14	18 3⁄4	475	5
10316	EM 16	12316	EM DC 16	12416	EM HC 16	21	535	2
10318	EM 18	12318	EM DC 18	12418	EM HC 18	23 1⁄4	590	1
10320	EM DC 20	12320	EM DC 20	12420	EM HC 20	27 1⁄4	690	1

Under Tread Repairs Bias Repairs



Compact repair units for reinforced and section repairs in truck and off-the-road tires. Constructed of specially-cut and fabricated plies, these units can be counter-sunk into the buffed casing in the crown area and cured during the retread process. Use in conjunction with bias ply repair units to make a sandwich repair.

Uncured		2.0	00	
Order No.	Mfr. Code	Siz Inches	re mm	Qty. Box
10105	UT 6-4	6 x 4	150 x 100	25
10108	UT 8-4	8 x 4	200 x 100	20
10110	UT 10-6	10 x 6	255 x 150	10
10111	UT 12-8	12 x 8	305 x 205	5
10112	UT 14-10	14 x 10	355 x 255	5

Apply with Black Repair Cement, see pg 248



A bias and radial OTR Tire Repair Manual is available

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Uncured OTR Bias Repair Units



For reinforcement and section repairs in bias ply off-the-road tires, the OTR Repair Units have solid-ply construction, providing a large platform repair area in a smaller patch. Die-cut edges distribute the cord-end stresses across a radiused area, preventing lifting of the cord edges.

Order	Mfr.	Siz	e	Qty.
No.	Code	Inches	mm	Box
10340	OTR 4	6	150	10
10342	OTR 6	8	205	10
10344	OTR 8	10	255	10
10346	OTR 10	12	305	5
10348	OTR 12	14	355	5
10350	OTR 14	16	405	5
10352	OTR 16	18	460	2
10354	OTR 18	20	510	1
10356	OTR 20	24	610	1

Tire Repair Tip:

• Never use compressed air to blow debris from the prepared surface. Airlines contain contaminants such as oil, moisture and lubricants which can greatly reduce adhesion.



Precure Cushion





These repair units feature a large ply platform to accommodate the large injuries commonly found in skidder and tractor section repairs, yet are lightweight and flexible in light ply tires. The multi-directional repair units may be applied parallel or perpendicular to the beads to properly repair any type of injury. **Dual Cure**

Order	Mfr.	Si	Size		
No.	Code	Inches	mm	Ply	Qty. Box
12431	SKD DC 1	9 x 12	230 x 305	4	5
12432	SKD DC 2	11 x 15	280 x 380	4	5
12433	SKD DC 3	12 x 17	305 x 430	4	5
12434	SKD DC 4	13 x 19	330 x 485	4	5
12435	SKD-DC 5	9 x 12	230 x 305	6	5
12436	SKD DC 6	11 x 15	280 x 380	6	5
12437	SKD DC 7	12 x 17	305 x 430	6	5
12438	SKD DC 8	13 x 19	330 x 485	6	5
12451	HDSKD DC 6	11 x 15	280 x 380	8	5
12452	HDSKD DC 7	11 x 15	280 x 380	10	5
12453	HDSKD DC 8	12 x 17	305 x 430	10	5
12454	HDSKD DC 9	13 x 19	330 x 485	10	5



These new large diameter EM Oval Inserts help eliminate "ganging" smaller inserts to repair punctures in OTR tires. The inserts are composed of a core of cured rubber covered with Dual Cure Cushion Gum.

Dual Cure					YO
Order No.	Mfr. No.	Description	Si: Inches	ze mm	Qty. Box
98023	EM	OTR Insert	½ x 8	15 x 205	10
15110		Open Eye OTR Insert Tool			
15105		OTR Insert Tool			
15107		OTR Spiral Cement Tool			

Quick Cure Tube Gum

RMA Cure Class 15A/20C

Reduce the time it takes to repair tubes, rubber products and vulcanize tubereplacement valves. Quick cure rate: 15 min/280° F, 20 min/260° F. Shelf life: 1 year. Use with Brush-Type Cement, see page 248.

Order			Ship	Wt.
No.		x Gauge	lbs.	kg.
15151	9 x 1⁄16	230 x 1.5	5	2



RMA Cure Class 10A/15C

Use as an undertread bonding gum to vulcanize the precure tread to the casing. May be used as splicing gum and repair material for buzz-outs and exposed cords. Excellent heat and overcure resistant properties. Features uniform gauge tolerances and superior building tack. Stable curing compound for distortion-free tread appearance. Yield approximately 14 tires per box. Cure rate: 8 min/280° F, 15 min/260° F. Shelf life: 3 months. Use with Spray-Type Retread and Vulcanizing Cement, see page 248.

Order	Size	Ship		
No.	Inches	mm	lbs.	kg.
18268	Specify Width Under 2 x .060		35	16
18269	Specify Width Between 2 & 4 x .060		35	16
18270	5 5 x .060	145 x 1.5	35	16
18272	6 ¼x .060	160 x 1.5	35	16
18274	6 5⁄8 x .060	170 x 1.5	35	16
18271	7 x .060	180 x 1.5	35	16
18273	7 5⁄8 x .060	195 x 1.5	35	16
18275	8 ¼ x .060	210 x 1.5	35	16
18277	8 5⁄8 x .060	220 x 1.5	35	16
18278	9 ¼ x .060	235 x 1.5	35	16
18279	Specify Size over 4"		35	16

Precure Cushion Strip



Cure rate: 8 min/280° F, 15 min/260° F. Shelf life: 3 months.

Order	Siz	Size		Ship Wt.	
No.	Inches	mm	lbs.	kg.	
18265	2 1⁄8 x 3⁄8	55 x 10	160	73	

Patch Fast

Gum



RMA Cure Class 10A/15C

Use for general purpose repairing to reduce cure time. Developed for fast curing at a wide range of temperatures. Has excellent resistance to overcure. Suitable for all types of repairs. Cure rate: 8 min/280° F, 15 min/260° F. Shelf life: 3 months.

Order		ze	Ship	Wt. kg
No.	Inches	mm	lbs.	kg
18304	1 х Уль	25 x 1.5	30	14



Extruder Ropes

Extruder Rope

- RMA Cure Class 10A/15C
- Recommended for final tread applications only



All Purpose Extruder Rope. A soft extrudable compound that eliminates air pockets, flows easily into contours and crevices of buzz-outs. Made with Fast Cure material. Consistent quality reduces gun maintenance problems. Cure rate 8 minutes at 280°F, 15 minutes at 260°F. Shelf life 3 months. Use with Black Brush Type Cement. *See below for export shipment. **(Sold per Ib.)**

Order		Wid	ith	Ship	Wt.
No.	Description	Inches	mm	lbs.	kg.
18122	Extruder Rope	3/8"	10	25	11

Tread Rope

- RMA Cure Class 20A/35C
- Recommended for final tread applications only



Formulated to provide a finished repair with tread rubber qualities yet is still easily processed through the extruder gun. Cure rate 20 minutes at 280°F, 35 minutes at 260°F. Shelf life 1 year. Use with Black Brush Type Cement (16325).

Order		Wid	lth	Ship	Wt.
No.	Description	Inches	mm	lbs.	kg.
18118	Tread Rope	3/8"	10	25	11

Giant Tire Extruder Rope

 RMA Cure Class 12A/18C



A custom formulated extruder rope for OTR tire repairs. Giant Tire Extruder Rope bridges the gap between standard extruder rope and tread rope. One rope for both uses. Cure rate: 8 min/280°F, 15 min/260°F. Shelf life 6 months.

Order		Wic	ith	Ship Wt.
No.	Description	Inches	mm	lbs. kg.
18116	Giant Tire Extruder Rope	3⁄8"	10	30 14

Clean Out Rope for Extruder Guns

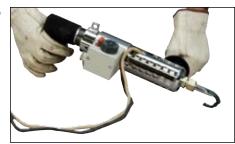
CAUTION: Clean extruder guns thoroughly if unused for 20 minutes. Operation with cured rubber in the barrel may cause the extruder to bind resulting in severe damage.



Extruder clean out rope will not cure. It is used at the end of the shift to flush out all the regular extruder rope in the barrel. The next morning, after the extruder gun is heated to operating temperature, the operator feeds regular extruder rope and flushes through the gun until all the white material is ejected through the tip. A 5 lb. carton includes ten 10 ft. rolls of white extruder rope.

Order	Description	Ship Wt	Ship Wt.		
No.		Ibs. k	Ibs. kg.		
14994	Extruder Gun Clean Out Rope	6	3		

Black & Tan Rope Rubber



Feed Black and Tan Extruder Rope through an extruder gun to form a repair putty. Once it is properly mixed, the repair putty compound chemically cures at room temperature. Apply with Black Repair Cement (16325). Caution: Use Extruder Clean Out Rope (14994) to push out the mixed Black and Tan compound.

Order		Wid	lth	Ship	
No.	Description	Inches	mm	lbs.	kg.
18120	Tan Extruder Rope	1⁄4	6	10	5
18121	Black Extruder Rope	1⁄4	6	10	5

Tire Repair Tip:

- A clean work surface is required to keep contaminants away from repair materials.
- Rear exhaust hoses are recommended to keep contaminants away from the repair area.
- Tires must be dry before making any repair.
- Always wear eye and ear protection when making repairs.

*ATTENTION: International Customers - FRT EXPORT

Most repair materials listed are either Fast Cure10A/15C (3 month shelf life) or Regular Cure 20A/35C (1 year shelf life). Due to shelf life consideration for export shipments, The Patch Rubber Company provides our Fast Cure material in a special international cure rate (FRT 15A/20C). This FRT cure material will provide extended shelf life over Fast Cure material and still enable the end user to have reduced cure cycles when compared to regular cure materials. Minimum order 500 Lbs.



Extruder Guns

CAUTION: Clean unit thoroughly if unused for 20 minutes. Operation with cured rubber in the barrel may cause the repair extruder to bind and cause severe damage!

Mini Extruder Gun with Bosch Motor

Cuts material waste



A lightweight extruder ideal for truck and OTR tire repairs. Fills injuries in a fraction of the time needed to hand stitch cushion gum into the injury. Adjustable thermostat 32° to 248°. Requires 90 to 100 psi. Available 110v or 220v.

Order No.	Description	Ship Wt. Ibs. ka.
15002	Mini Extruder 110V	<u>ир. ку.</u> 9 4
15022	Mini Extruder 220V	9 4

Myers Repair Service Available on ALL Makes of Extruders

Extruder Gun

- · Fill buzz-outs 5 times faster than hand stitching
- Cuts material wastes & eliminates trapped air
- I-R air motor
- High output 40 lbs./hr



Works like a caulking gun to fill skived areas with hot flowing repair rubber. Ideal for truck and OTR tire repairs. Eliminates hand stitching. The electrically heated gun barrel is controlled with a thermostat adjustable from 32°-248°F. The lightweight extruder is air-operated and requires 90-100 psi. Always use a patch to seal the innerliner. Available 110 or 220V.

Order	Decemination	Ship		
No.	Description	lbs.	kg.	
14975	Extruder Gun 110V	9	4	
14976	P76 Extruder Gun 220V		4	
15004	04 Optional Tool Balancer - 6.5 to 13.5 lbs. 4		2	
14998	110V Repl. Heat Element			
14981	220V Repl. Heat Element			
14999	Repl. Thermostat			

Nailhole Filler Extruder Gun

- Use from inside or outside the tire
- Adjustable thermostat
- Insulated heater stand warms barrel
- I-R Air motor



Use for filling nailholes before retreading. Extruded soft rubber flows into the nailhole and bonds to the carcass eliminating plugs. The electrically heated stand is controlled with a thermostat adjustable from 32°-248°F. Includes five nozzles. Requires 90-100 psi. Always use a patch to seal the innerliner. Available 110 or 220V.

Order No.	Description	Ship Ibs.	Wt. kg.	
14977	Myers Nailhole Extruder Gun 110V	12	5	
14978	Myers Nailhole Extruder Gun 220V		5	
14998	110V Repl. Heat Element			
14981	220V Repl. Heat Element			
14999	Repl. Thermostat			
15131	Myers Heater Box Only			
15132	Extruder Gun Only for Myers to Fit Heater Box			
15133	Extruder Gun Only for Bosch to Fit Heater Box			

TRIPLEMATIC Extruder Gun

• High output – 38 lb./hr.



For heavy-duty, continuous use in the repair of the casings prior to retreading. Features a variable speed motor, an adjustable thermostat 150°-260°F., and hardened steel auger and barrel.

Order No.	Mfr. No.	Description	Ship Wt. Ibs. kg.
15128	HSG-48	Extruder 110V	12 5
15130	HSG-48	Extruder 220 V	12 5
15004	BL10	Tool Balancer	4 2

OTR Extruder Gun

Bosch air motor



Built for heavy-duty, continuous use in the repair of off-the-road tires. Allows the tire technician maximum speed and output in performing buzz-out and section repairs of truck and 0.T.R. tires. Thermostat is adjustable to 248°F. Powerful air motor, air consumption 28 cfm.

Order Mfr. No. No.		Description	Ship Ibs.	Wt. ka.
NU.	NU.	vescription	103.	ĸy.
48672	687	Extruder 110V/220V Specify Voltage	11	5

Tire Repair Hand Tools





Table of Contents

Tire Repair Hand Tools

Pull Thru Wires



Order No.	Description	Length	
14526	Pull Thru Wires	7"	

Tire & Rim Brush



Wire brush part 6" long. Handle, 14", curved for easier use.

Order No.	Mfr. No.	Description	
46020	TT-1132	Tire & Rim Brush	

Brass Bristle Tire Brush



Use to clean the buffed innerliner before cementing and applying the repair unit. 8 x 9 rows on $8'\!\!/_2"$ x $2'\!\!/_2"$ handle.

Order No.	Mfr. No.	Description	
46000	TD58R	Brass Bristle Brush	

ZTS 20 Thermocutter

 Slices through plastics & foam materials, like a hot knife through butter



Cuts rubber, polyethylene, polypropylene, fiberboard, PVC, sheet stock, cable conduit, flashing, foamed plastic and much more. Designed for cutting through fabrics and thermoplastic materials. Electrically heated blade heats instantly and cuts up to 1¼" deep. Cutting speed depends on the thickness and hardness of the working material. 110V electric. Interchangeable blades NOT included.

Order		Ship Wt.
No.	Description	lbs. kg.
42560	ZTS Thermocutter	4 2



-

42564

Blades fo	or cuts in soft foam thermoplastics			
Order No.	Description	Blade Edge Length	Cutting Thickness	Per Pack
42563	T1 Standard Straight		19/32"	6
42561	T2 Standard Straight		1∛16"	6
42562	T3 Standard Straight		131/32"	6
42566	Assortment – (2) T1, (2) T2, & (2) T3 Blades			6
42572	T4 Long Straight — Angle Point	13⁄16"		6
Blades fo	or cuts in hard, extruded thermoplastics			
42565	T11 Standard Hook	1%32"	1%2"	6
42564	T11/30 Standard Hook	13⁄16"	1 3/32"	6

Innerliner Scraper



For cleaning the innerliners for puncture and section repairs prior to buffing. Removes mounting lubricants, silicones etc. from the surface of the innerliner.

n		

No.	Description	Length
42620	Innerliner Scraper	6"

Ball Bearing Stitcher & Rollers

 Other sizes available, contact us



Order No.	Mfr. No.	Description	
Flat Edge	2		
42615	K-21A	2" x 1⁄2"	
Serrated	Edge		
42612	K-20	2" x 1⁄16"	
42613	K-21	1 ½" x ⅓2"	
42614	K-56	2" x ¼"	
42618	K-30	1½" x 1/8"	
42619	K-30	1½" x ¼"	



Order No.	Mfr. No.	Description	
42601	K-17	1 ½" x 1 ½" Flat	
42602	K-18	2" x 2" Flat	



Order No.	Mfr. No.	Description
42605	K-55D	2" x 2" Porcupine 7 Rows of Pins, 24 Per Row, ¼" Ext.
42607		1 ¾" x ¼" Porcupine 1 Row of Pins, 40 Per Row, ½" Ext.

Industrial Shears



Heavy-duty large size shears with steel blades.

Order	Mfr.				Ship	Wt.
No.	No.	Description	Size	Cut	lbs.	kg.
42549	K-23	Straight Handle	10"	5"	1	1
42550	K-24	R.H. Bent Handle	10"	5"	1	1
42548	K-24	L.H. Bent Handle	10"	5"	1	1
42521	K-24A	Bent Handle	12"	6"	2	1

Knives

Taper Point Knife

Flexible Blade Skiving Knives

			E serve and a server and a server	
			DEXTER RUSSELL	
Order No.	Mfr. No.	Blade Size		
42500	K-1	4"		
42501	K-1A	4 7⁄8"		

Square Point Knives



Order	Mfr.		
No.	No.	Blade Size	
42503	K-3	4' x 1"	
42504	K-4	6" x 1"	
42506	K-5	8" x 1 1⁄8"	

Curved Square Point Knife



Hawk Bill Knife



Hawk Bill Notch Ply Knife



Curved Point Scalpel Knife

,		D	REATER	
Order No.	Mfr. No.	Description		
42539	2M	Handle Only 4 ¼"		
42546	2K	Blade Pkg of 10		

Extra Curve Sharp Point Knife



Bail Cutting Knife

5	Constant of	Concession of the local division of the loca	
		A CONTRACTOR	
Order	Mfr.		
No.	No.	Description	Blade Size

Single End Mill Knives

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Single end handle

Order No.	Mfr. No.	Description
42519	12SE	Handle, Holds %16" Blade
42520	34SE	Handle, Holds ¾" (20.5 mm) Blade



Blades

Order No.	Mfr. No.	Description
42523	12 Bevel	6" x 16" (152.5 x 14.3 mm)Blade for 12SE Handle
42525	42 Bevel	9" x ¾" (228.5 x 20.5 mm)Blade for 34SE Handle



Order No.	Mfr. No.	Description	Blade Size	
42512	K-11A	Blade 32 Bevel	9" x 5⁄8"	



Knives

Fast Trim Vent Knife

Trim vent excess and mold flow from a retreaded tire in 15 seconds. Guide on the handle positions multi-grooved blade. Removable blade trims approximately 3,000 tires.

Order	Mfr.		Ship	Wt.
No.	No.	Description	lbs.	kg.
42527	K-55M	Handle & Blade (K55MB)	2	1
42528	K-55MB	Hi-Alloy Blades 9 Grooves, 1 7/8" Wide	1	1
42536		Hi-Alloy Blades 3" Wide		

Notched Blade Trim Knives



Order No.	Mfr. No.	Description
42517	K-10	Curved End Knife, 1 1/8" Notch Blade 4" x 1"
42533	K-7	Straight Blade, Five 1⁄8" Notches, Blade 6" x 1 1⁄2"

Super Sharpener

Hand held knife sharpener for tool box or shop. Properly sharpened knives and scissors increase efficiency and extends tool life.



Order No.	Mfr. No.	Description	
37113	80	Knife Sharpener	

Sharpening Stone



Flat stone with medium finishing for tire knives. 8" x 2" x $3\!$

Order No.	Mfr. No.	Description	
37126	K-14	Sharpening Stone	

Jet Rasp Sharpener

	i i i i i i i i i i i i i i i i i i i		
Order No.	Mfr. No.	Description	Ship Wt. Ibs. kg.
37132	57	Jet Rasp Sharpener	2 1

Electric Knife Heaters

With thermostat

Surfaces cut with a hot knife have better tack. Eliminate the danger of moistureinduced separations. Used in rubber factories. Operating temperature range 290° to 300°. 115V 60 cycle element or 230V element available. U.L. listed.



Order	Mfr.	Knife Size		Ship Wt.		
No.	No.	Volt	In.	cm	lbs.	kg.
37104	K-36T	115V	6"	15	6	3
37094	K-36T	230V	6"	15	6	3
37105	K-37T	115V	8"	20	7	3
37095	K-37T	230V	8"	20	7	3
37106	K-38T	115V	10"	25	8	4
37096	K-38T	230V	10"	25	8	4

Insulated Heater Knives



Easiest & fastest way to cut rubber – used with electric knife heaters.	
Handle completely insulated, with sunken rivets to eliminate burns.	

Order No.	Mfr. No.	Description	Size	
42543	K-6S	Insulated Heater Knife	6"	
42544	K-8S	Insulated Heater Knife	8"	

Tape Measures





DEXTER RUSSELL

Order No.	Mfr. No.	Description
46737	W-616	6' Tape, ¼" Blade
46723	W9212	12' Steel Tape
46736	K550	50' Steel Tape with Ring

Circumference-Diameter Tape with Claw

Easy-to-read raised markings in natural steel over black background. Brown leather case. One side in feet; inches and 8ths. Other side diameter equivalents of circumference in diameter feet and inches.

	M	1	1
1	W	B	1
	C	2	
		~	

Order No.	Mfr. No.	Description
46740	261PTH	33' Circumference Diameter Tape
46747	261PTH-1	Refill
46739	263PTH	³ ⁄8" x 50'
46724	C106TPM	6.5m Metric Circumference Diameter Tape

Serial Number Remover/Defacer

Deface or remove the serial number. Blade included.

Order No.	Mfr. No.	Description
42920	TTHB-1	Tool with Blade
42921	RRB-1	Replacement Blade
42924		OTR Tool
42925		Replacement Blade



Buffers / Skivers

URYU Heavy-Duty High Speed Passenger/Truck Buffer/Skiver

 14,600 RPM for innerliners, tread & shoulder areas
 Optional 42415
 Chuck
 Optional 42415
 Chuck

Powerful tool for fast buffing/skiving. Muffled rear exhaust, lever throttle to control various speeds, and heavy-duty four bearing construction for long life. Tool has %" - 24 nf spindle to accommodate quick change chuck. *Specs.: .60 hp, 14,600 rpm, wheel capacity diameter 21/2", minimum air hose %" air inlet 1/4" fpt, average air consumption 7 cfm, operating air pressure 90 psi.*

Order	Mfr.		Ship	Wt.
No.	No.	Description	lbs.	kg.
31684	UG-65EBL	High Speed Buffer/Skiver	4	2
42204	K-354	Rasp — ¾" W., 2" Dia. 36 Grit ¾" A.H	1	1
42415	TB20C	Optional Quick Change Chuck	1	1
42415	TR50C	Optional Quick Change Chuck		

URYU OTR Buffer/ Skiver Cup Cutter

• 7,200 RPM for OTR tires

Optional



Powerful tool handles heavy jobs. Governor-controlled motor, lever throttle controls wide range of speeds, and muffled rear exhaust. Tool has $\frac{12}{2}$ -13 nf spindle. Specs.: 1.2 hp, 7,200 rpm, wheel capacity diameter 5", minimum air hose $\frac{12}{2}$ ", air inlet $\frac{3}{2}$ " fpt, average air consumption 11 cfm, operating air pressure 90 psi.

Order No.	Mfr. No.	Description	Ship Ibs.	Wt. kg.
31688	UG-1250-LM	OTR Buffer/Skiver/Cup Cutter	9	4
42291	TCW-515	Tungsten Carbide Contour Wheel – 5" Dia., ½" A.H. 23 Grit (for Innerliner Buffing)	2	1
42493	TDW-5118	Tungsten Carbide Round-Faced Wheel – 5" Dia., ½" A.H., 16 Grit (for Skiving)	2	1
42424	MQC-2-13	1/2"-13 Optional Quick Change Chuck	1	1

Jacobs Chucks & Adapters



Order No.	Mfr. No.	Description
31699	30247	¾" Chuck & Key (¾"-24 Thread)
42039	TB-310-D	14" Shank to 1⁄2" SAE Male
42041	TB-320-D	14" Shank to 3/8" USS Male
42246	K-345	For ¼" Drill to ¾" USS Male
42413		14" Shank to 3%" SAG Male (Not Shown)

Quick Change Chuck & Adapters



Use any of the adapters listed with the 42415 chuck. Rasps and other repair tool accessories mounted on the proper adapters make a quick and efficient system of performing professional repairs.

Order No.	Mfr. No.	Description
42415	TB-20C	Quick Change Chuck (¾" – 24 FPT)
42424	MQC-2-13	Quick Change Chuck (½" – 13 FPT)
42365		916" – 18 Quick Change Chuck (916" – 18 FPT)
42420	TB-4	3⁄8" – 24 Adapter, 2 1⁄4" Long
42421	TB-04A	⅔" - 24 Adapter 1″ Long Thread, 2 ¼" Length w/ 2 Washers, Nut for Mounting Tools w/ ¾" Arbor Hole
42422	TB-4S	3/8" – 24 Short Adapter 17/8" Long
42497	TB-3AH	1/8" Shaft Adapter with Set Screw
42498	TB-3BH	14" Shaft Adapter with Set Screw
42375	2540	3/16" 3 Tang Shank Adapter with set screw
42376	2541	5/16" 3 Tang Shank Adapter with set screw
42370	CC	7/16" & 3/8" Shank Adapter w/set screw
42399	TB-4B	Quick Change Adapter with Spacer
42412		Double Adapter for Skiving Brush
42425L		1/2" Double Quick Change Adapter with Nut
49635		%32" x ¾6" Set Screws for 42497, 42498, 42375, 42376 Adapters. 25 Per Bag

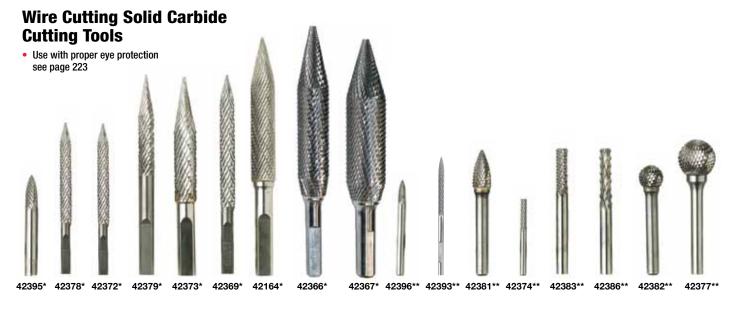
Flexible Shaft & Drill Adapters



Adapters		
Order No.	Mfr. No.	Description
42045	TB-310-R	Special ½" (12.7mm) SAE F, ¾" (9.1mm) USSM
42244	TB-313	For Sioux 3⁄8" - 16 USS F, 3⁄8" - 24M
42245	TB-314	Special ½" – 20 SAE F, ¾" – 24M
Wheel Art	oor With Flang	es
42047	TB-505-A	For Wyco %6" – 18 SAE F, ½" 20M
42049	TB-505-D	Bell ½" (12.7mm) SAE F, 3/8" (9.1mm) USSM
42243	TB-305R	For Wyco %6" – 18 SAE F, ¾" 24M
Wheel Art	oor Without Fla	anges, With Nuts
42053	TB-5B	Special ½" (12.7mm), SAE F, ¾" (9.1mm) USSM
42055	TB-5C	Special ½" (12.7mm), SAE F, ½" (12.7mm) SAEM
42057	TB-5D	Sioux 3⁄8" (9.1mm) USS F, 1⁄2" (12.7mm) SAEM
42365		%16" – 18 FPT Quick Change



Wire Cutting Tools



* Best results obtained using a 500 to 1,200 rpm maximum buffer

Order No.	Description	Size	Shank Size	Length	Use Adapter
42396**	Pencil Point	1⁄8"	1⁄8"	11⁄2"	42497
42393**	Long Pencil Point	1⁄8"	1⁄8"	2 1⁄2"	42497
42395**	Pencil Point	1⁄4"	1⁄4"	2"	42498
42378*	Extended Point	3/16"	3⁄16" 3 Tang	3"	42375
42372*	Extended Point	6mm	3⁄16" 3 Tang	76mm	42375
42379*	Extended Point	5/16"	5⁄16" 3 Tang	4"	42376
42373*	Extended Point	7⁄16"	7⁄16" 3 Tang	4"	42370
42369*	Extended Point	9mm	5⁄16" 3 Tang	100mm	42376

Wire Cord High Speed Grinding Stones

• Use with proper eye protection see page 223











(48,000 rpm)





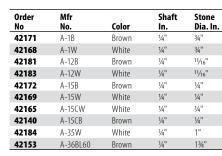




42165

max

42172 (70,000 rpm) (70,000 rpm)





** Best results obtained using a 20,000 to 30,000 rpm maximum buffer

Order No.	Description	Size	Shank Size	Length	Use Adapter
42164*	Extended Point	1⁄2"	3/8"	5"	42370
42366*	Extended Point	3⁄4"	3/8"	6"	42370
42367*	Extended Point	1"	1/2"	6"	N/A
42381**	Short Point	3/8"	1⁄4"	2 3⁄4"	42498
42374**	Flat Head Router	1⁄8"	1⁄8"	1 1⁄2"	42497
42383**	Flat Router — Fine	1⁄4"	1⁄4"	2 1⁄2"	42498
42386**	Flat Router — Coarse	1⁄4"	1⁄4"	2 1⁄2"	42498
42382**	Round Ball	1⁄2"	1⁄4"	2 1⁄2"	42498
42377**	Round Ball	3/4"	1⁄4"	2 3⁄4"	42498



max

42184

(38,000 rpm)





42175

42173 (70,000 rpm)

Order No.	Mfr. No.	Color	Shaft In.	Stone Dia. In.
42154	A-36WI 60	White	1/4"	134"
42170	A-36W60	White 60Gr	1/4"	15/8"
42155	A-36B60	Brown 60Gr	1⁄4"	15/8"
42182	A-37W	White	1⁄4"	11⁄4"
42175	A-37B	Brown	1⁄4"	1¼"
42173	A-24B	Brown	1⁄4"	1⁄4"
42180	W-154B	Brown	1/8"	3/16"
42166	W-154W	White	1/8"	3/16"
42176	B-72B	Brown	1⁄8"	1⁄2"
42160	B72W	White	1/8"	1⁄2"
42167	A36-53A60	White	1⁄4"	1 ¹³ /16"

(30,500 rpm)

263



Tungsten Carbide Rasps

2" Rasps



Air-cooled and ventilated to reduce heat and build-up.

Arbor Ho	le 3/8" – 24 SA	E thread/				
Order	Mfr.	Dian	neter	Width		Grit
No.	No. No.		mm	In.	mm	Grit
Flat Face	d					
42480	22-03	2"	50.8	3/16"	4.7	36
42481	22-04	2"	50.8	3/16"	4.7	16
42482	22-05	2"	50.8	3/8"	9.5	36
42483	22-06	2"	50.8	3/8"	9.5	16
Radiused	1					
42484	22-07	2"	50.8	1⁄2"	12.7	36
42485	22-08	2"	50.8	1⁄2"	12.7	16
42486	22-09	2"	50.8	3⁄4"	19	36
42487	22-10	2"	50.8	3⁄4"	19	16

4" Flat Face Rasps



42443



42445





Order	Mfr.	Mfr. Diameter Width		dth	Cit	
No.	No.	In.	mm	In.	mm	Grit
42443	T414	4"	102	1⁄4"	19	Specify
42444	T438	4"	102	3/8"	10	Specify
42445	T450	4"	102	1⁄2"	13	Specify
42446	T458	4"	102	5/8"	16	Specify
42447	T475	4"	102	3⁄4"	19	Specify
42448	T410	4"	102	1"	25	Specify

1-1/2" Mini-Rasps



Reduce overbuff and spend less time buffing, filling and finishing an injury. Air-cooled and ventilated to reduce heat and build-up. Arbor hole %" SAE thread. Special grits available (Specify).

Order	Diam	neter	Wi	dth	Grit
No.	In.	mm	ln.	mm	Grit
Flat Faced					
42698	1½"	38	1⁄8"	3	38
42699	11⁄2"	38	1⁄8"	3	36
42551	11⁄2"	38	3⁄16"	5	16
42553	11⁄2"	38	3/16"	5	36
42692	11⁄2"	38	1⁄2"	13	16
42693	11⁄2"	38	1⁄2"	13	36
Radiused					
42554	11/2"	38	5/8"	10	16
42556	1½"	38	5/8"	10	36

Air Cooled Buffing & Finishing Wheels

Available in 3" to 8" diameter, any width, 36 grit to 240 grit. Arbor hole $\frac{1}{2}$, $\frac{1}{2}$, and $\frac{3}{4}$ std. When ordering specify-diameter, width, arbor hole and grit.



Diameter

Order

Width

Order	Diar	neter	Wi	dth
No.	In.	mm	ln.	mm
42705	3"	76	1⁄4"	6
42706	3"	76	3/8"	10
42707	3"	76	1⁄2"	13
42708	3"	76	3⁄4"	19
42709	3"	76	1"	25
42710	4"	102	3/8"	10
42711	4"	102	1⁄2"	13
42712	4"	102	5⁄8"	16
42713	4"	102	3⁄4"	19
42714	4"	102	1"	25

No.	In.	mm	In.	mm
42715	4"	102	1 1⁄2"	38
42716	6"	152	3/8"	10
42717	6"	152	1⁄2"	13
42718	6"	152	1"	25
42719	6"	152	1 1⁄2"	38
42720	8"	203	1⁄2"	13
42721	8"	203	5/8"	16
42722	8"	203	3⁄4"	19
42723	8"	203	1"	25
42724	8"	203	1 1⁄2"	38

Regritting Available

Don't discard your old tungsten carbide rasps. New tungsten carbide grit bonded to your old worn rasps gives them a "new" rasping surface. Specify grit. To order Regrits – place "R" in front of suffix. Example: 38211RA3 is a regrit. (K-375) with a 3/8 AH 36 grit. Contact your Myers salesperson for details.

Protective Eyewear



266

Tungsten Carbide Rasps

JENSEN Disposable Rasps

• Long-lasting, value-priced & designed to be disposable

Flat-Faced Carbide Rasps



Arbor hole 3/8"-24 SAE thread.

Order	Mfr.	Diameter		Wi	dth	
No.	No.	ln.	mm	In.	mm	Grit
42303	21-098 (22-04)	2"	50.8	3/16"	3.2	16
42302	21-098 (22-03)	2"	50.8	3/16"	3.2	36
42301	21-099	2"	50.8	1⁄4"	4.8	16
42300	21-099	2"	50.8	1⁄4"	4.8	36
42304	21-100 (22-06)	2"	50.8	3/8"	6.4	16
42305	21-101 (22-05)	2"	50.8	3/8"	6.4	36

Round-Faced

Carbide Rasps



Arbor hole 3/8"-24 SAE thread.

Order	Mfr.	Diameter		Wi	dth	
No.	No.	ln.	mm	In.	mm	Grit
42306	21-102 (22-08)	2"	50.8	1/2"	9.5	16
42307	21-103 (22-07)	2"	50.8	1/2"	9.5	36
42308	21-104 (22-10)	2"	50.8	3/4"	12.7	16
42309	21-105 (22-09)	2"	50.8	3/4"	12.7	36
42310	21-106	2"	50.8	7/8"	19	16
42311	21-107	2"	50.8	7/8"	19	36

Contour Rasps





Arbor hole 3/8"-24 SAE thread.

Order	Mfr.	Mfr. Diameter Width		C		
No.	No.	In.	mm	In.	mm	Grit
42312	21-108	2"	50.8	1"	25.4	16
42313	21-109	2"	50.8	1"	25.4	36
42314	21-110	2"	50.8	1"	25.4	60

Ball Rasps



Order	Shaft Length		Shaft Diameter		Ball diameter		Grit
No.	ln.	mm	ln.	mm	In.	mm	unt
42696	2"	51	1⁄4"	6	3⁄4"	19	16
42697	2"	51	1⁄4"	6	3/4"	19	36

Tapered Rasps



Arbor hole 3/8-24 SAE thread.

Order Mfr.		Dian	neter	Wi	dth	Grit
No.	No.	In.	mm	In.	mm	uni
42215	K-358	2"	51	1"	25	16
42216	K-359	2"	51	1"	25	36

Cone Rasps

42690



Arbor Hole 3/8-24 SAE thread.

Order	Mfr.	Base D	iameter	Len	gth	
No.	No.	In.	mm	In.	mm	Grit
42690		3⁄4"	19	2"	51	36
42691		3⁄4"	19	2"	51	16
42234	K-332	3⁄4"	19	4"	102	36
42235	K-331	3⁄4"	19	4"	102	16
1½" Bull	nose Cone					
42253		3⁄4"	19	1½"	38	36
42254		3/4"	19	11/2"	38	16

Flat Cup Rasps

42226 42228

Arbor hole 3/8"-24 SAE thread.

Order	Mfr.	Diameter		Wi		
No.	No.	ln.	mm	In.	mm	Grit
42226	K-338	2"	51	1⁄2"	13	46
42227	K-337	2"	51	1⁄2"	13	16
42228	K-335	2"	51	1"	25	46
42229	K-334	2"	51	1"	25	16



Order	Mfr.	Diar	neter	Wi	dth	
No.	No.	In.	mm	ln.	mm	Grit
42220	K-344	1⁄8"	3	21⁄4"	57	16
42221	K-343	1⁄4"	6	21⁄4"	57	16
42222	K-343A	1⁄4"	6	2 1⁄4"	57	36
Undercut	t for (1/4" Cuttin	g Accuracy)				
42694		1⁄4"	6	21/2"	64	16
42695		1⁄4"	6	21/2"	64	36
42700		1⁄4"	6	4"	102	16
42701		1⁄4"	6	4"	102	36
Standard	1					
42725		1⁄4"	6	4"	102	16
42726		1⁄4"	6	4"	102	3

Wheel Rasps

Arbor Ho	le 3⁄8" - 24 S	SAE threa	ad			
Order	Mfr.	Diameter		Wi	Width	
No.	No.	In.	mm	In.	mm	Grit*
42240	K-340	21⁄2"	64	5/16"	8	16







Expandable Hubs

CRS Expandable Rim Assemblies & Replacement Belts

• More expandable rim sizes available, contact us



Use Myers Tire and Tube Mounting Compound (46632) to extend belt life.

Expandat Complete	Replacer	nent

Order No.	Rim Size	Bead Width	Order No.
31533	12" - 14"	5"	31573
31534	13" - 16"	5"	31574
31031	13" - 16"	6 3⁄8"	31575
31537	13" - 16"	113⁄8"	31576
31538	14" - 17"	6"	31577
31536	14" - 17"	7 1/8"	31578
31539	14" - 17"	91⁄4"	31579
31565	14" - 17"	113⁄8"	31580
31033	17" - 20"	61⁄2"	31581
31566	17" - 20"	8 1⁄4"	31582
31563	18" - 20"	7 5⁄8"	31572
31508	17" - 20"	13 1⁄4"	31583
31035	20"- 22.5"	7 1⁄2"	31585
31107	20" - 22.5"	8 1⁄4"	31625
31055	20" - 22.5"	9"	31586
31108	20" - 22.5"	11-3/4"	31587
31037	22" - 24.5"	7 1⁄2"	31588
31110	22" - 24.5"	8 1⁄4"	31626
31540	22" - 24.5"	9"	31589
31569	22" - 24.5"	13 3⁄8"	31590
31057	23" - 25"	133⁄8"	31590
31058	23" - 25"	18 1⁄2"	31627

NATIONAL Expanding Hub Lubricant



Belts

Use to lubricate expandable hubs, pistons and stems.

Order No.	Mfr. No.	Description
31552	R733001	National Expanding Hub Lubricant 10 Oz.

Heavy-Duty Garter Spring for AZ Extruder



Heavy-duty .255 diameter spring holds the heavy brass stems in place on the AZ Extruder expandable hub.

Order No.	Description
31030	Heavy-Duty Garter Spring for AZ Extruder



Order		Ship Wt		
No.	Description	lbs.	kg.	
31599	Rebuild Kit for Expandable Hubs Includes Brass Bushings 31597, 31598	7	3	

Individual Expandable Hub Replacement Parts

Order No.	Description
31032	Myers Plain Stem — 8 Required — Sold Each
31034	Myers Locking Stem — 4 Required — Sold Each
31138	National Plain Stem Sold Each (8) Required
31139	National Locking Stem Sold Each (4) Required
31036	Garter Spring
31030	AZ Extruder Heavy-Duty Garter Spring
31596	Dry Lubricant for Expandable Hubs 11 Oz. Teflon
31595	O-Ring Kit for Expandable Hubs
31598	Brass Bushing for Main Shaft
31597	Brass Bushing for Piston (Front)
54732	112C Safety Valves Specify (Set At 25 psi) 1/4" MPT

Expandable Hub Rebuild Kit for MRT Shops

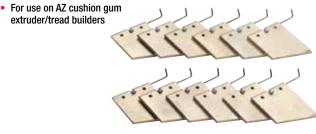
- All locking stems stabilize the hub & tire assembly for a more accurate buff
- National Spray Lube



Rebuild expandable hubs in the shop. Includes (12) locking stems, garter spring, O-Ring kit, (2) Brass Bushings, and a can of National Expanding Hub Lubricant.

Order	Order		Ship Wt.		
No.	Description	lbs.	kg.		
31603	Rebuild Kit for Expandable Hubs w/ National All Locking Stems & National Sprav Lube	7	3		

Brass Hub Stems



The brass hub stems are designed to withstand the higher pressure the extruder head puts on the tire in the expandable hub. Prevents leading edge wear and are guaranteed not to bend. Hubs require 12 locking stems. Sold in sets of 12.

Order No.	Description	Ship W Ibs.	/t. ka.
31048	Brass Hub Stems	21	10

Wicking Materials

Air-Rid Cord

 Releases trapped air between buffed surface & tread rubber

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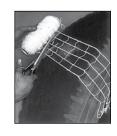


Air-Rid Cord placed between buffed casing and tread rubber continuously releases air that may build up and cause mold blows or prevent firm bond of tread rubber. Length 100 yards.

No.	MTr. No.	Description	Width
56456	AR-12	Full & Top Tread Commercial & Top Cap Truck Tires Thru 1100 x 20	12"
56458	AR-20	For Full Tread Truck Tires	20"

Pli-Vent

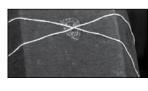
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Vents air between the precure tread and the envelope. Use with conventional and precure retreading. Releases trapped air from casings of all retreads regardless of size, type or retreading process. Also used to vent air from section repairs and skives.

Order No.	Mfr. No.	Description
56450	RPV	100 Yd. Spool, 6" Wide

Buzzout Cord



The cord wicks air from buzzouts and section repairs in bias tires to reduce failures. 200 yards, two 100 yard rolls.

Order No.	Description	Per Roll
56478	Buzzout Cord	200 Yds. (2) 100 Yd. Spools

ROBBINS Wick Pad

• Fabric reinforced rubber

A molded rubber pad with grooves that wicks the air eliminating nylon wicking pads. Molded grooves wicks the air eliminating nylon wicking pads. No poly underneath. Can also be attached to the underside of an envelope using the valve to hold it in place

-	7	
1		

56060 2025 6" W x 19" L Wicking Pad PORPINS Pubbor

Description

ROBBINS Rubber Wick Pad

Mfr.

No.

Order

No.

 Designed for use with inside/ outside envelope systems



More durable than cloth wick pads and can be used repeatedly. Does not require poly underneath.

Order No.	Mfr. No.	Description	
56061	Size 1	Large Super Single Wick Pad 55½" x 6 ¾"	
56062	Size 2	Medium Truck Wick Pad 48 ¾" x 6 ¾"	
56063	Size 3	Light Truck Wick Pad 29" x 5"	

Poly

- Perforated
- Available in standard, heavy-duty & high temperature



A heat-resistant polypropylene material used for wicking precure treads. Apply between tread and envelope. The choice as to which "poly" to use depends primarily on the temperature of the chamber and the width of the material.

Order No.	Description	Max. Temp.	Rolls Per Box	Feet Per Box	Ship Ibs.	Wt. kg.
15010*	Standard Perf. 12"	280°	1	2,700'	44	20
15028	HD Perf. 12" MTLT	280°	1	2,700'	44	20
15029	HD Perf. 14" MTLT	280°	1	2,700'	44	20
15030	HD Perf. 15" MTLT	280°	1	2,700'	44	20
15031	HD Perf. 18" MTLT	280°	1	2700'	44	20
15048	HD Perf. 30"	280°	1	2700'	75	34
15020	High Temp. Perf. 12"	330°	1	4000'	20	9
15038	High Temp. Perf. 14"	330°	1	4000'	20	9
15021	High Temp. Perf. 16"	330°	1	4000'	27	12
15039	High Temp. Perf. 18"	330°	1	4000'	20	9

*15010 poly is sold by the pound, price quoted is based on weight per box.

Wicking Pad with Tabs

 Used with inside/outside envelope curing systems



An 8" x 12" stretch wicking pad with a $16 \frac{1}{2}$ " long x $1\frac{1}{2}$ " wide tab sewn to each end. Sold in box quantity only.

Order No.	Description	Qty.	Ship Wt. Ibs. kg.
56486	8" x 12" Stretch Wicking Pads	24	2 1

Wicking for Precure Treads

- 1-1/2" Green wicking
- Stretch pads



Order			Ship	Wt.
No.	Description	Qty.	lbs.	kg.
56485	Green Wicking 1½"	180 Ft. Roll	4	2
56477	Stretch Pads 8" x 12"	24 Per Box	3	2
56481	Stretch Pads 8" x 15"	24 Per Box	4	2
56482	Stretch Pads 8" x 20"	24 Per Box	5	3
56484	Stretch Pads 8" x 48"	24 Per Box	9	4
56470*	60"W x 75' Bulk Wick Material		9	4

* Same material as stretch wick

Staple Pulling Tape



Tape is put over the splice and the staples go through it. Staples are removed by pulling off the tape.

Order				Ship	Wt.
No.	Color	Width	Length	lbs.	kg.
56471	White	1"	300'	3	1



Tire Regroovers

RILLFIT VI Regrooving Tool

• The professionals choice for fast, controlled tire grooving

Parts list on page 314



Designed for operating comfort and maximum grooving maneuverability. The Micro-Switch controlled cutting heads need only a slight amount of pressure to activate the heating element. Features an adjustable 4 step transformer corresponding to blade resistance value.

Order		Ship \	Wt.
No.	Description	lbs.	kg.
93207	Rillfit VI Regroover, 110V	11	5
93208	Rillfit VI Regroover, 220V	11	5

Round	Blades				Flat Bla	ades			
Order No.	Mfr. Code	Cutting Inches	Width mm	Blades Per Pk.	Order No.	Mfr. Code	Cutting Inches	Width mm	Blad Per F
93211	R-1	5/64"	2	20	93216	W-1	5/64"	2	2
93212	R-2	1⁄8"	3	20	93217	W-2	5/32"	4	2
93213	R-3	¹³ /64"	5	20	93218	W-3	1⁄4"	6	2
93214	R-4	9⁄32"	7	20	93219	W-4	5/16"	8	2
93215	R-5	23/64"	9	20	93220	W-5	13/32"	10	2
					93221	W-6	7⁄8"	22	2

IDEAL Tire Regroovers



Ideal Regroovers heat the rubber ahead of cutting blade. Blade is adjustable for depth. Includes No. TG-4 Head and 12 No. TG-4B Blades. Specify 110 or 220V, and 150 or 250 watt element.

Order Mfr.		ler Mfr. Watt		Ship	
No.	No.	Description	Element	lbs.	kg.
42887	TG-115D	Straight Handle 110V	250	2	1
42835	TG-125D	Pistol Grip 110V	250	2	1
42878	TG-125D	Pistol Grip 220V	250	2	1

Ideal Regroover Blades

Standard I	Round End		
Order No.	Mfr. No.	Grove In.	Blades Per Pkg.
42859	TG-2B	3/32"	12
42860	TG-3B	5/32"	12
42861	TG-4B	7/32"	12
42862	TG-5B	9/32"	12
Large Squ	are End		
42863	TG-6B	3/8"	12
42864	TG-8B	1⁄2"	12
42865	TG-10B	5/8"	12
42866	TG-12B	3⁄4"	12

\sim	\sim	\checkmark	\checkmark
Standard	Standard	Super	Large
Round	Square	Round	Square

Groover Blades Sharpening File				
Mfr. No.	Description			
TG-5	Small Round File			
TG-5A	Small Half Round File			
	Mfr. No. TG-5			

Standard Standard	Square End		
Order No.	Mfr. No.	Grove In.	Blades Per Pkg.
42870	TG-3BS	5/32"	12
42871	TG-4BS	7/32"	12
42872	TG-5BS	9/32"	12
Super Rou	nd End Blac	les	
42880	TG-3BB	5/32"	12
42881	TG-4BB	7/32"	12
42882	TG-5BB	9/32"	12
42883	TG-6BB	3/8"	12

Ideal Groover Heads Se ato boad roquirod for oach blado ciz

Separate	Separate head required for each blade size.				
Order No.	Mfr. No.	Grove In.			
42842	TG-1H Head	1⁄16"			
42843	TG-2H Head	3/32"			
42844	TG-3H Head	5/32"			
42845	TG-4H Head	7⁄32"			
42846	TG-5H Head	9/32"			
42847	TG-6H Head	3/8"			
42848	TG-8H Head	1⁄2"			
42849	TG-10H Head	5/8"			
42850	TG-12H Head	3⁄4"			

MYERS G1000 Regroover

- Made in the U.S.A
- Premium heavy-duty grooving blades



Designed for operating comfort and maximum grooving maneuverability. Features a stainless steel case and four power heat settings. A teflon guide block assures a smooth cutting action. Blades are changed quickly and easily. The "thicker" blade design is tapered for a wide top where strength is needed and a thinner bottom reducing cutting drag.

Order No.	De	scription						S Ib	hip Wt. s. kg.
93230	My	ers G1000 R	egroover 1	10V				11	5
93232	Му	ers G1000 R	egroover, 2	20V				11	5
Round	Bottom	n Blades			Flat Bo	ottom B	lades		
Order No.	Mfr. Code	Cutting Inches	Width Depth	Blades Per Pk.	Order No.	Mfr. Code	Cutting Inches	Width Depth	Blades Per Pk.
48444	8 GR	1⁄4"	7⁄16"	12	48438	4 GF	1⁄8"	7⁄16"	12
48445	10 GR	5⁄16"	7⁄16"	12	48439	6 GF	3⁄16"	7⁄16"	12
					48440	8 GF	1⁄4"	7⁄16"	12
١		1	1	1	48441	10 GF	5/16"	7⁄16"	12
	. /			1	48442	12 GF	3/8"	7⁄16"	12
1	\ /				48443	14 GF	7⁄16"	7⁄16"	12

K-Z Regroover

- Universal cutting head
- Push-Type with fully automatic blade cutting
- 3-Step heat control



Blade holder is adjustable in 7 steps from 3/2" to 13/16" (2-28mm). The new method of blade insertion guarantees positive electrical contact and heat transfer. Air gap insulation between the two cutting head halves eliminates short circuits. Reinforced transformer has 3 heat control settings. Unbreakable plastic housing is fully insulated to meet regulations of the International Electro-Technical Commission.

Order No.	Mfr. No.	Description	Ship Wt. Ibs. kg.
42802	KZ-6	110V Regroover	5 2
42686	KZ-6	220V Regroover	5 2

For Passenger and Truck Tires V-Shaped Cutting Blades

Order No.	Mfr. No.	Cutting Width In.	Cutting Depth Up to In.	Blades Per Pk.
42825	KZ-101	3/32"-3/16"	5/16"	20
42826	KZ-102	3/16"-9/32"	⁵ /16"	20
42827	KZ-103	⁹ /32"- ⁵ /16"	7/16"	20
42828	KZ-104	5/16"-7/16"	9/16"	20
42829	KZ-105	7/16"-9/16"	5%"	20
42837	KZ-106	5/8"-11/16"	5/8"	20
For Grad	er and EM Tires			
42824	KZ-110	1 ¹ /16"- ¹³ /16"	5/8"	20

Caution: Genuine KZ Blades must be used with the KZ Regroover



Tire Branders

ELRICK #32A Brander with 1" Numbering Disc

• Available in single slot for 1" letters or a double slot for 1/4" & 1/2" letters







Dial-The-Number Indicator

shows number being branded.



45601

45699 45741

Slot holds three 1" replaceable numbers and letters.

Parts list on page 320

Specially designed 1000W heating element reaches branding temperature faster (approx. 10 min.) and holds temperature. Hardwood handle. Special high heat conducting alloy number head and letter inserts for longer branding usage. Separate replaceable heating element, no need to replace number disc with element as with other branders. Built-in stand allows user to set hot tool almost anywhere. Both models feature a 1" numbering disc. The Branders come with a 10' extension cord and a short handle for easier branding. Available in 110 and 240 volt. Specify voltage.

Single Slot Brander will hold up to three 1" characters. Double Slot Brander holds up to eight $\frac{1}{2}$ " characters per line and five $\frac{1}{2}$ " per line.

Order Mfr.			Ship	Wt.
No.	No.	Description	lbs.	kg.
45699	32A	Single Slot Brander 110V	11	5
45741	32A	Single Slot Brander 240V	11	5
45601		Timer	11	5

ELRICK Stop Spacers & Blank Spaces

If the maximum allowed characters for the brander head are not used, a blank space "character" or stop spacer is needed to hold the characters in place.



Order	
No.	Description
45691	Stop Spacer for ¼" & ½" Brander Head
45664	Stop Spacer for 1" Brander Head
45712BLNK	14" Blank Space
45717BLNK	½" Blank Space
45701BLNK	1" Blank Space for #32 Brander Only

ELRICK #16D Brander For 1/2" & 1/4" Characters



Built-in stand allows hot tool to be set almost anywhere. Brander head features a "T" slot for inserting up to (17) ¼" or (9) ½" characters. Set screws in the head hold the maximum amount of characters without using a stop spacer. Characters can be inserted in a hot tool using pliers. Letters and numbers sold separately. 15" Long from head to start of cord. Replaceable heating element. Includes 12" cord. Available in 110V.

Order	Mfr.		Ship Wt.
No.	No.	Description	lbs. kg.
45830	16D	Brander 110V	6 3
45831	16D	Brander 220V	6 3
45601		Timer	2 1

ELRICK Letter & Number Sets for Tire Branders



Order No.	Letter Size	Description	Ship Ibs.	Wt. kg.
45737	1⁄4"	A Thru Z Set	2	1
45735	1⁄2"	A Thru Z Set	2	1
45733	1"	A Thru Z Set	3	2
45731	1⁄4"	0 Thru 9 Set	1	1
45729	1⁄2"	0 Thru 9 Set	1	1
45727	1"	0 Thru 9 Set	2	1
Individu	al Letters & N	umbers (Specify Each A-Z or 0-9) Example:	: 45712A	
45712	1⁄4"	A-Z, 0-9 (Specify)		
45717	1⁄2"	A-Z, 0-9 (Specify)		
45701	1"	A-Z, 0-9 (Specify)		

ELRICK Custom Plates

• For #16C & #32 branders



Custom-made plate of your company trademark available for insert slot. Send design and sketch for quotation.

45747 Sample

Order No.	Description
45740	½" Custom Branding Insert
45747	1" Custom Branding Insert for #32 Brander Only

MYERS REPAIR SERVICE AVAILABLE ON ALL BRANDERS

310

Parts Breakdown

MYERS Extruder Gun With IR Motor (14975)

See page 250 for product details

• All replacement parts require 1 each

Picture No	Order No.	Description	Picture No	Order No.	Description
1*	52989	7803-A Air Drive Motor Only	14	14998	Heat Element 110 V.
1A**	49045	7803-A Air Drive Motor Less	15	14981	Heat Element 220 V.
		Chuck with Bushing	16	14999	Thermostat
2	53140	Tool Cover	17	14974	Control Box
3	14987	Tang	18	14959	Screw for Control Box
4	14986	Square Joint	19	14958	Screw for Thermostat
5	14996	Extruder Screw	20	14980	Knob
6	14955	Clamp with Screw	21	14964	Green Pilot Light
7	14984	Handle	21A	14963	Red Pilot Light
8	14954	Control Body	22	14973	Fuse 4 Amp
9	14953	Guard	23	14985	Fuse Holder/Locking
10	14952	Head Cap	24	14988	1/4" Lead Cord Fitting
11	14960	Head Cap Screw	25	14989	Cord & Plug
12	14983	Nozzle Adapter	26	14844	Small ID Bushing-7803 Motor
13	14982	Shaped Nozzle	26A	14843	Large ID Bushing-7803 Motor*

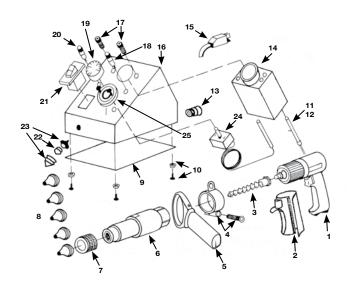


* For extruders purchased after June 2005 ** For extruders purchased before June 2005

MYERS Nailhole Extruder Gun With IR Motor (14977)

- See page 250 for product details
- · All replacement parts require 1 each

Picture No	Order No.	Description	Picture No	Order No.	Description
1	52989	Air Drive motor	13	14988	1/4" Lead Cord Fitting
2	53140	Tool Cover	14	14966	Heater Body
3	14979	Extruder Screw	15	14989	Cord & Plug
4	14972	Clamp with Screw	16	14965	Heat Box
5	14971	Handle	17	14956	Screws For Heat Box
6	14970	Control Body	18	14964	Green Light
7	14969	Nozzle Adapter	19	14980	Thermostat Knob
8	14968	Flat, 2mm, 3mm, 4mm,	20	14963	Red Light
		5mm Dia. Nozzle Set	21	14962	On/Off Switch
9	14967	Bottom Cover	22	14973	Glass Fuse 4 amp
10	14957	Grommets w/ screws	23	14985	Fuse Holder/Locking
11	14998	Heat Element 110V			Nut
12	14981	Heat Element 220V	24	14999	Thermostat
			25	14961	Plastic Thermostat Ring

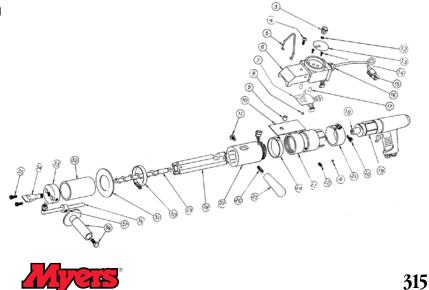


TRIPLEMATIC HSG-48 Extruder Gun

- See page 250 for product details
- · All replacement parts require 1 each

parts	complete s, contact Myers Br	your
Picture No	Mfr. No.	Description
7	6112005	Temp Control
7	6112003	Temp Control 2
25		

/	6112005	Temp Control 120V
7	6112003	Temp Control 240V
25	0220011	Handle
27	6110080	Bushing 120V
27	6111080	Bushing 240V
28	6110045	Barrel
33	0320948	Cap
34	0410018	Nozzle

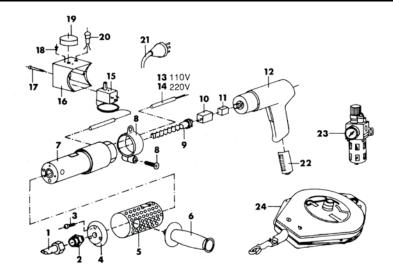


Parts Breakdown

Extruder Gun with Bosch Air Motor (15002)

- Note: Ingersoll-Rand Retro Kit available. Contact your local Myers Branch
- See page 250 for product details

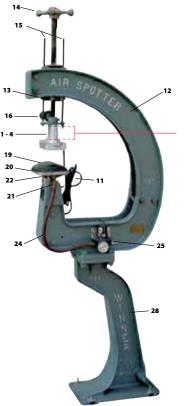
Picture No.	Order No.	Mfr. No.	Description	Qty. Req.
1	14847	68501	Shaped Nozzle	1
2	14846	68502	Nozzle Adapter	1
3	14960	68503	Screw/Head Cap	1
4	14944	68504	Head	1
5	14850	68505	Cooling Sleeve	1
6	14984	68506	Handle	1
7	14848	68507	Central Body	1
8	14849	68508	Clamp & Screw	1
9	14996	68509	Extruder Screw	1
10		68510	Square Joint	1
11	14897	68511	Tang	1
12		68512	Bosch Drill	1
13	14950	68514	Heat Element 110V	1
14	14951	68513	Heat Element 220V	1
15	14999	68515	Thermostat	1
16	14873	68516	Control Box	1
17	14959	68517	Screw Control Box	1
18	14958	68518	Screw/Thermostat	1
19	14980	68519	Knob	1
20	14964	68520G	Green Pilot Light	1
20	14963	68520R	Red Pilot Light	1



Picture No.	Order No.	Mfr. No.	Description	Qty. Req.
22	14943	68522	Muffler	1
24	15004	68524	Retractable Reel	1
25		68525	Cord Fitting	1
27		68527	Terminal Block	1
29		68529	Front Bushing	1
30		68530	Back Bushing	1
N/A		68538	Clamp Screw	1
21	14989	685CA	Cord Assembly	1
N/A	14943	Retro-Fit Ki	t Converts Bosch to Ingersoll-Rand Air Motor	1

WINNER AS Spotter

• See page 276 for product details



Note: Measure this distance Either 2" or 4.5" to order correct Part Number. See numbers listed below.

Myers Part No.

36613 ASA115 Heater Assembly 2" - 115V ASA230 Heater Assembly 2" - 230V

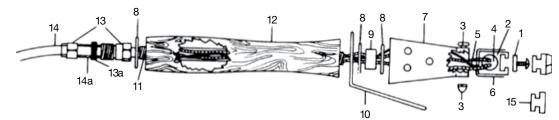
36611 ASA115/4.5 Heater Assembly 4-1/2" 115V ASA230/4.5 Heater Assembly 4-1/2" 230V

Picture No.	Order No.	Mfr. No.	Description
1	36613	ASA115	Heater Assembly 2"-115V
2		ASA230	Heater Assembly 2"-230V
3	36611	ASA115 /4.5	Heater Assembly 4.5"-115V**
4		ASA230 /4.5	Heater Assembly 4.5"-230V**
N/A		AS13	Upper Housing Casting 2"
N/A		AS13/3.5	Upper Housing Casting 3.5"**
N/A		AS14	Lower Housing Casting
N/A	36612	ASB115	Element (Mica) 115V
N/A		ASB230	Element (Mica) 230V
N/A	36487	B200	Thermostat - 115 /230 V
11		CORD	Electrical Cord for Heater Assembly
12		ASX	Main "C" Frame
13		AS2	Swing Head Nut
14		AS4	Swing Head Pressure Screw
15		AS5	Swing Head Guide Rods (2-Req)
16		AS7	Heater Handle Assembly
N/A	36614	AS812	Heat Booster Pad 115V (5"x9"x1-/2")
N/A		AS813	Transformer to Reduce 230V to 115V
19	36615	AS8	Air/Steam Bag (5"x9"x1-½")
20		AS18	Air Bag Backing Plate (Marked AS-4)
21		AS19	Brass Fitting Assembly
22		AS20	Backing Plate Hinge Pin
N/A		AS21	Backing Plate Locking Pin w/Chain
24		AS22	Air Line Hose Assembly
25		AS23	Air Regulator Assembly
			(Reg-Gauge-Bracket)
N/A		AS27	Quick Coupler ¼"
28		AS29	Floor Stand - (AS-3)
N/A		AS31	Foot Pedal – (Marked AS–6)
N/A		AS33	Foot Pedal Double T-Rod - (2-Req.)
N/A		AS35	Foot Pedal T-Rod Bracket - (2-Reg.)

Parts Breakdown

ELRICK #16 & #16B Brander

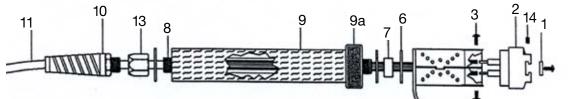
• 1/2" Branders manufactured before Jan. 2005



Picture No.	Order No.	Description	Qty. Req.	Picture No.	Order No.	Description	Qty. Req.	Picture No.	Order No.	Description	Qty. Req.
1	45691	Stop Spacer	2	6	45620	Insulator Gasket	1	13	45630	Clamping Nut	1
2	45692	Branding Head	1	8	45624	1/2" Washer	1	14	45696	10 Ft. Cord	1
3	45616	Head Screws & Nuts	1	9	45626	Bushing	1	14a	45629	Nut	1
4a	45695	120V Heating Element	1	11	45628	Threaded Pipe	1	15	45634	Spacer Blank	1
4b	45667	220V Heating Element	1	12	45694	Handle Grip	1				

ELRICK #16C Brander

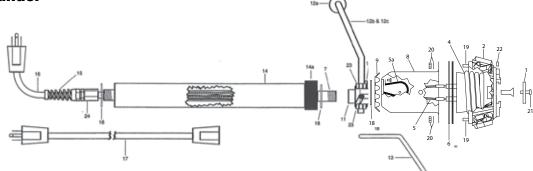
• 1/2" Branders manufactured after Jan. 2005



										-	
Picture No.	Order No.	Description	Qty. Req.	Picture No.	Order No.	Description	Qty. Req.	Picture No.	Order No.	Description	Qty. Req.
1	45793	Stop Spacer	2	6	45797	1 ½" Washer	1	10	45802	Strain Relief Assembly	1
1A	45794	Stop Screw	1	7	45798	Bushing	1	11	45803	Electric Cord Assembly	1
2A	45795	110V Branding Head Element	1	8	45799	Threaded Pipe	1	13	45804	Coupling Nut	1
2B	45823	220V Branding Head Element	1	9	45800	Handle Grip	1	14	45805	Slot Screw	1
3	45796	Head Screws		9A	45801	Handle Guard	1				

ELRICK #32A 1" Brander

• See page 310 for product details



Picture No.	Order No.	Description	Qty. Req.
1	45664	Stop Spacer	1
2	45613	Branding Head (Incl Gasket & Nuts)	1
4A	45617	110V Heater Repl. Kit (Incl. Heater, Gasket, Nuts & Instructions")	1
4B	45614	220V Heater Repl. Kit (Incl. Heater, Gasket, Nuts & Instructions")	1
6	45623	Gasket	1
7	45625	Pipe	1
8	45675	Case Housing	1
9	45676	Dial	1

Picture No.	Order No.	Description	Qty. Req.	
10	45677	Indicator Bushing	1	1
11	45678	Inner Bushing	1	1
12	45679	Support Handle (Complete)	1	1
12a	45642	Wood Handle	1	1
12b	45644	Wire – Right	1	1
12c	45646	Wire – Left	1	Ž
13	45684	Wire Stand	1	Ž
14	45627	Wood Grip Handle	1	Ž
15	45629	Clamping Nut	1	Ž
15a	45631	Nylon Clamping Ring	1	2

Picture No.	Order No.	Description	Qty. Req.
16	45633	16" Cord	1
16a	45635	Cord Sleeve	1
17	45637	10' Extension Cord	1
18	45688	1-1/2" Washer	1
19	45689	Head Stud	1
20	45639	Head Nut with Washer	1
21	45685	Screw/Stop Spacer	2
22	45640	Slot Screw	1
23	45654	Nut/Support Handle	2
24	45629	Coupling Nut	1