

 [www.leadertread.co.za](http://www.leadertread.co.za)

 [info@leadertread.co.za](mailto:info@leadertread.co.za)

 011 473 8200

 8 Kelvin Street  
Industria, Johannesburg

Manufactured by  
 LEADER RUBBER COMPANY  
SOUTH AFRICA (PTY) LTD

# CONSUMABLES catalogue

**V02.24**



**LEADER  
TREAD**  
leading the way<sup>®</sup>



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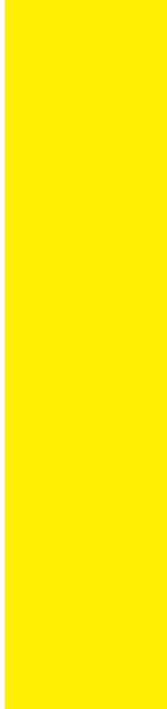
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For over 58 years, we have supplied and manufactured precise tread and consumables, which are required for the retreading process. We also assist the end user with a range of tyre management tools.

We currently have a wide range of consumables used in the retreading industry, which is continuously being updated to meet our customers' needs.

Our foundation is based on honesty, integrity and our world-class operations which apply best practices. We continuously strive to use innovative methods by making use of advanced technologies.

Our customers always receive consistent quality, competitive prices and value-added services.

# TOOLZ ZEW TOOLZ ZEW OO OO

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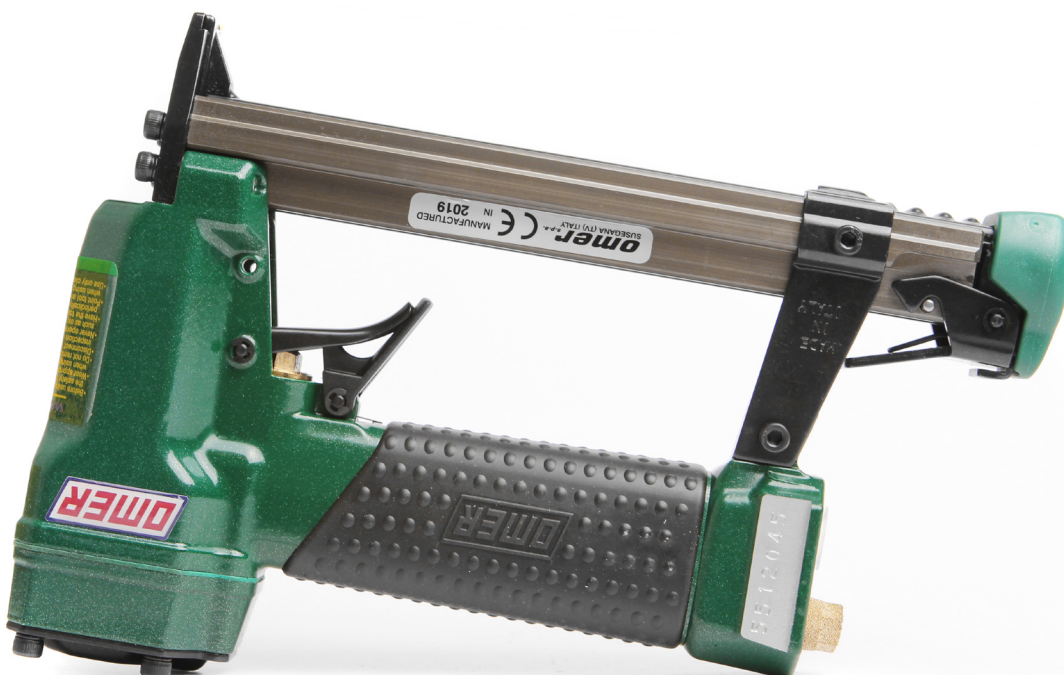
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**29** PROTECTIVE CLOTHING

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**30** UNICURE SYSTEM

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# ADAPTORS, COUPLERS, FITTING & O-RINGS

We carry an extensive selection of couplers and adaptors that are designed to help enable your ball valves and pressure gauges to work properly together.

A coupler is a very short pipe or tube that has a socket at one (or both) ends. This allows two pipes or tubes to be joined (or coupled), welded or soldered together. An adapter is used to convert the attributes of one device to another. For example, an electrical adapter will enable connections between sockets used in one region of the world with another



**6010013**  
Coupler (CB013) Air Coupler



**6010014**  
Coupler 1/4" Vacuum Female Pin Type



**6010015**  
Coupler 1/2" Vacuum Female



**6010016**  
Coupler 1/4" Female Ball Type



**6010624**  
Coupler Bandag



**6011003**  
Adaptor (CA03C) Fits B13 Coupler



**6011006**  
Adaptor (CA06C) Fits B13 Coupler



**6011008**  
Adaptor (CA08C) Fits B13 Coupler



**6011625**  
Adaptor (CB625) Male Envelope (Bandag)



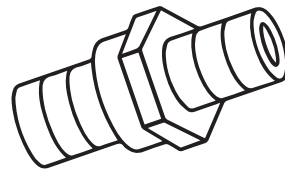
**6011626**  
Adaptor 1/4" Male Ball Type



**6011627**  
Adaptor 1/4" Male Vacuum Pin Type



**6011002**  
Adaptor (CA02C) Fits B13 Coupler



**6013612**  
*O Ring (C612K) Thick*



**6013613**  
*O Ring (C613K) Thin*



**6013614**  
*O-Ring Viton For a Ball Type Vacuum  
Coupler BLACK*



**6013217**  
*Seal (C217S) High Temp Viton*

**6013220**  
*Seal (6x14x4) High Temp Viton*

# KNIVES, BLADES & HANDLES



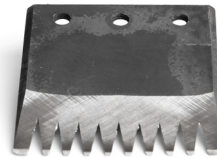
**6020004** Knife (CXK4) Dexter Square Point 6x1"  
**6020005** Knife (CXK5) Dexter Square Point 8x1"



**6020024**  
 Knife (CX2T4) Taper Point



**6020025**  
 Blade : Flexible (Round)



**6020055**  
 Blade: Trimming (BK55)  
 Single



**6020056**  
 Blade: Handle for BK55

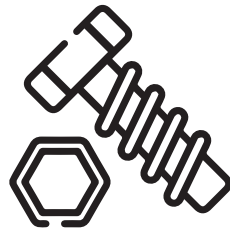


**6020062**  
 Blade: Rotary (C61N) 6"  
 Tread (Silver)



<b>6020065</b>	Blade: Re-groove (R1) 7mm 3-4mm
<b>6020070</b>	Blade: Re-groove (R2) 8mm 5-6mm
<b>6020073</b>	Blade: Re-groove (R3) 10mm 6-8mm
<b>6020075</b>	Blade: Re-groove (R4) 14mm 9-10mm
<b>6020085</b>	Blade: Re-groove (R5) 16mm 10-14mm
<b>6020087</b>	Blade: Re-groove (W1) 7mm (3-4mm)
<b>6020090</b>	Blade: Re-groove (W2) 8mm 5-6mm
<b>6020095</b>	Blade: Re-groove (W3) 10mm (6 - 8mm)
<b>6020100</b>	Blade: Re-groove (W4) 14mm (9 - 10mm)
<b>6020105</b>	Blade: Re-groove (W5) 16mm (10 - 14mm)

# ARBOUR ADAPTOR & CHUCKS



**LEADER  
TREAD**  
leading the way®



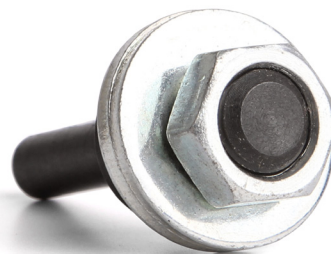
**6031012**

*Adaptor (G1012) MA 2-24 Short*



**6031013**

*Adaptor (G1013) MA 2-24 Long*



**6032285**

*Arbour (A22-85) Jacobs Chuck*

# MOUNTED STONES & MARKERS

Mounted tips ideal for removing damaged and loose wire rope; as well as the pencil and tapered type, excellent for fading the edge of loose and damaged steel cables in radial tyres.



**6040003**

Mounted Stone (A3) Ruby 6mm



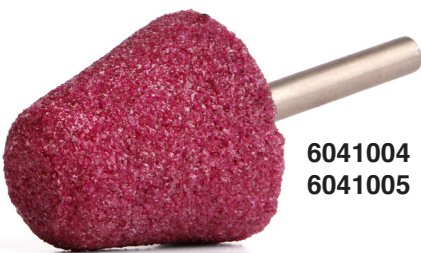
**6042015**

Stone (A015) Pencil



**6042016**

Mounted Stone (A024)



**6041004** Stone (A004) Large Cone

**6041005** Stone (A005) Small Cone



**6042036** Stone (A036) Large

**6042037** Stone (A037) Small

Industrial crayons for the identification and marking of patches and tyres.



**6060001**

Markers (C9W001) White  
50/box



**6060002**

Markers (C9Y002) Yellow  
50/box



**6060010**

Markers (Metal) White Rilbex



**6060015**

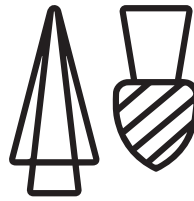
Markers (Metal) Yellow  
Rilbex



**6060018** Markers White Chalk 12/box



# CARBIDE CUTTERS



**LEADER  
TREAD**  
leading the way®

To remove already installed patches and rubber on the outside of the tyre.  
Ideal for preparing an injury for patch installation.



**6070269**  
Carbide (A269BR) Ext Point  
3/16 x 76mm x 5mm

**6070270**  
Carbide (A270BR) Long Pencil  
1/8x64mm (3mm)



**6072270**  
Carbide (A270BRP) Ext Point  
6mm x 76mm

**6072271**  
Carbide (A271BR) Ext Point  
5/16 x 100mm (8mm)



**6073271**  
Carbide (A271/38BR) Ext Point  
11mm x 100mm (7/16)

**6073272**  
Carbide (A272LGB) Ext Point  
13mm x 125mm



**6074282**  
Carbide (A282BR) Flat Head 1/8 x 1 1/2"

# TUNGSTEN RASPS, GOUGERS & BRUSHES

Hard tungsten carbide contour rasps make buffing the injury area and removing the rubber very easy. We offer a highly durable range of brushes that are manufactured from a superior grade of raw materials.

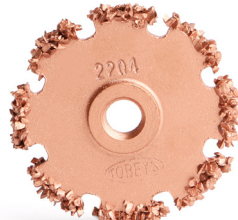
<b>6080070</b>	Rasp Flat Disc 7" Sidewall Finish - 36 grit
<b>6080071</b>	Rasp (C7IN) Flat Disc 7" Sidewall Finish - 24 grit
<b>6080072</b>	Rasp Flat Disc 7" Sidewall Finish - 16 grit



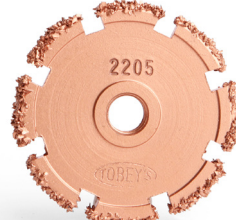
<b>6082101</b>	Rasp (A210/16) Contour Cup 50x25mm (16 Grit)
<b>6082103</b>	Rasp (A210/36) Contour Cup 50x25 (36 Grit)



**6082203**  
Rasp (A22-03) Flat Face 50x5 (36 Grit)



**6082204**  
Rasp (A22-04) Flat Face 50x5 (16 Grit)



**6082205**  
Rasp (A22-05) Flat Face 50x10 (36 Grit)



**6082206**  
Rasp (A22-06) Flat Face 50x10 (16 Grit)



**6082207**  
Rasp (A22R07) Round Face 50x13 (36 Grit)



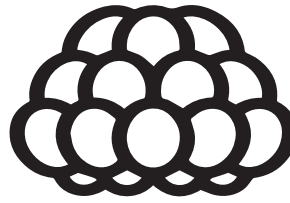
**6082208**  
Rasp (A22R08) Round Face 50x13 (16 Grit)



**6082209**  
Rasp (A22R09) Round Face 50x19 (36 Grit)



**6082210**  
Rasp (A22R10) Round Face 50x19 (16 Grit)



**6082211**  
Rasp Cone 19x51 (36 Grit)  
**6082212**  
Rasp Cone 19x51 (16 Grit)



**6082213**  
Rasp (A22C13) Bullnose  
19x102 (36 Grit)



**6082214**  
Rasp (A22C14) Bullnose  
19x102 (16 Grit)



**6082217**  
Rasp (A22P17) Pencil 6x65  
(36 Grit)



**6082218**  
Rasp (A22P18) Pencil 6x65  
(16 Grit)



**6082341**  
Rasp Contour Cup 50x20  
(16 Grit)

**6082343**  
Rasp Contour Cup 50x20  
(36 Grit)



**6083151**  
Rasp Contour Cup 75x40  
(16 Grit)



**6083153**  
Rasp Contour Cup 75x40  
(36 Grit)



**6083216**  
Rasp (A3X2/16) Sleeve  
T/C (16 Grit)  
**6083236**  
Rasp (A3X2/36) Sleeve  
T/C (36 Grit)



**6083500**  
Buffing Tac Rasp  
(ATROX2)



**6083501**  
Buffing Rasp Hub Unit  
(AHOX2)



**6084002**  
Gouger (A2BJ/2)  
Rotary 2"



**6083316**  
Rasp Sleeve  
(30mm x 30mm) 16grit  
**6083336**  
Rasp Sleeve  
(30mm x 30mm) 36grit



**6084034**  
Gouger (A2BJ3/4) Rotary  
3/4" (4 per box)



**6084114**  
Gouger (A1/BJ1/4) Mini  
Rotary 1 1/4"



**6084151**  
Rasp (A415/16) Contour Cup  
102x38 (16 grit)



**6084153**  
Rasp (A415/36) Contour Cup  
102x38 (36 Grit)



**6083350**

*Rasp: Flat Wheel 60grt AH 5/8"  
Ring Buffer*



**6086002**

*Brush (XWB2IMP) Wire 2"  
Encapsulated*



**6086003A**

*Brush (XWB3IMP) Wire 3"  
Encapsulated RED*



**6084406**

*Buffing Rasp Blades BG6  
Refill*



**6086002 A**

*Brush (XWB2IMP) Wire 2"  
Encapsulated*



**6086003**

*Brush (XWB3IMP) Wire 3"  
Encapsulated GREEN*



**6086033**

*Brush (Wire) 50 x 6mm Shaft*



**6086167**

*Brush (C167B) Wire with handle*



**6087026**

*Brush - Solution 25mm*



**6087051**

*Brush - Solution 50mm*



**6087060**

*Brush 2m 50mm*

# SOLUTIONS, SOLVENTS & LUBRICANTS



**LEADER  
TREAD**  
leading the way®

6093205	Solvent (L6205) Buffit 5L
6096002	Patch Sealant 500ml (BRS-500)
6096004	Cement (L6004) Special Chemical 1L
6096011	Cement - Special Chemical (Target) 1L
6096012	Cement SC2000 Black (1kg/ea )
6096013	Hardner for SC2000
6096301	Lubricant (L6301) Envelope 25L
6096302	Lubricant (L6302) Soft Soap 20kg
6096307	Paint Tyre (L6307) Water25L
6096308	Tyre Paint - 200 litres (excluding drum)
6096320	Lubricant - Bead (25L)
6096403	Cement - Patch Cement 5L



# TOOLS & OTHER ACCESSORIES

For stitching the patch, with a high-quality wooden handle. Its moulded handle makes it a portable and easy-to-use tool. Various tools and accessories to assist in a seamless retreading process.



**6100001**  
Awl / Probe



**6101010**  
Stitcher (CST4) 6mm (1/4")



**6101020**  
Stitcher (CST2) Spike  
Roller 2"



**6101030**  
Flat Roller (CA2)



**6102000**  
Scraper (CXS1) Inner Liner



**6102057**  
File (AJD57) Reaper No 57



**6102100**  
Gas Branding Iron 1"



**6102110**  
Printer Letter 1"

**6102101**  
Branding Iron - Electric

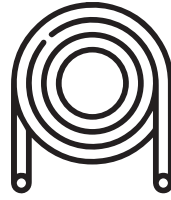
**6102111**  
Branding Iron Letters  
Electric



**6107010** Shaft Buffer Outer Core  
**6107020** Shaft Buffer Inner Core



**6104100** Mallet MTS Rubber  
(Steel Shaft)



**6108010**  
*Tread Depth Gauge TDG001*



**6108011**  
*Tread Depth Gauge -Digital*



**6108012**  
*Tread Depth Gauge - Local*



**6108015**  
*Pressure Gauge 0-12000Kpg*



**6109010**  
*Regroover 220V - Rilfit R6*



**6109050**  
*Tyre Paint Drum Decanting Trolley*



**6109055**  
*Tyre Paint Drum Tap*

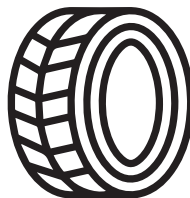


**6160092**  
*Tyre Inflator (PCL MK4)*





# CURING ENVELOPES



**LEADER  
TREAD**  
leading the way<sup>®</sup>

## DOUBLE ENVELOPE SYSTEM

CODE	PRODUCT NAME	ENVELOPE SIZE	TYRE SIZES
6131002	Envelope Short Skirt LRC	(32-14-23)	245/70R19.5, 235/70R19.5, 225/70R19.5, 265/70R19.5, 285/70R19.5, 9R19.5, 7.00R18, 245/70R17.5, 225/75R17.5, 9.5R19.5, 700R20, 750R20, 9.5R17.5, 8.5R17.5, 7R17.5, 10R16.5, 9.5R16.5, 8.75R16.5, 8.00R16.5, 235/85R16, 215/85R16, 265/75R16, 245/70R16, 7.00R16, 31X10.50R15, 11R15, 10.00R15, 750R15, 235R15, 225R15, 750R16
6131003	Envelope Short Skirt LRC	(32-12-27)	8.25R15, 12R16.5, 205/65R17.5, 205/75R17.5, 265/70R19.5, 750-16, 245/70R17.5, 215/75R17.5, 235/75R17.5, 7.50R18, 8.25R16, 245/70R17.6, 8R17.5, 10R17.5, 245/70R17.7, 8.5R17.5
6131005	Envelope Short Skirt LRC	(35-15-25)	8.25R15, 12R16.5, 205/65R17.5, 205/75R17.5, 265/70R19.5, 750-16, 245/70R17.5, 215/75R17.5, 235/75R17.5, 7.50R18, 8.25R16, 245/70R17.6, 8R17.5, 10R17.5, 245/70R17.7, 8.5R17.5
6131022	Envelope Short Skirt LRC	(40-16-30)	900x20
6131033	Envelope Short Skirt LRC	(42-16-32)	1000/1100R20
6131034	Envelope Short Skirt (M)	(42-16-32)	1100R20/12-22.5
6131043	Envelope LRC Double System	(42-20-28)	315/80R22.5, 295/80R22.5, 12R22.5, 315/75R22.5, 12/80R22.5, 12/70R22.5, 11.00R22, 10.00R22, 365/80R20, 335/80R20, 14/80R20, 13/80R20, 12.00R20, 11.00R20
6131044	Envelope Short Skirt Double System (M)	(42-20-28)	315/80R22.5, 295/80R22.5, 12R22.5, 315/75R22.5, 12/80R22.5, 12/70R22.5, 11.00R22, 10.00R22, 365/80R20, 335/80R20, 14/80R20, 13/80R20, 12.00R20, 11.00R20

## ARC ENVELOPE SYSTEM

CODE	PRODUCT NAME	ENVELOPE SIZE	TYRE SIZES
6132013	Envelope Long Skirt LRC	(32-12-27)	750 x16/700R1, 235/70R19.5, 10.00R15, 7.50R18, 245/70R17.5, 7.50R15, 7.00R18, 225/75R17.5, 235R15, 9.5R17.5, 235/85R16, 225R15, 8.5R17.5, 215/85R16, 10R16.5, 265/75R16, 9.5R16.5, 245/70R16
6132015	Envelope Long Skirt LRC	(35-15-25)	825x16
6132020	Envelope Long Skirt LRC	(35-13-27)	285/70R19.5, 265/70R19.5, 245/70R19.5, 9.5R19.5, 8R19.5, 10R17.5, 31X10.50R15, 11R15
6132025	Envelope Long Skirt LRC	(35-11-29)	265/70R19.5, 8.25R16, 12R16.5, 8.25R15, 285/70R19.5
6132027	Envelope Long Skirt (M)	(35 x 29)	265/70R19.5, 285/70R19.5, 9.5R19.5, 8R19.5, 10R17.5
6132050	Envelope Long Skirt LRC	(42-14-36)	315/75R22.5, 10.00R20, 295/80R22.5, 335/80R20, 13/80R20, 11.00R20
6132055	Envelope Long Skirt LRC	(44-16-36)	315/80R22.5, 12R24.5, 12.5R22.5, 12R22.5
6132057	Envelope Long Skirt Arc (M)	(44 x 38)	12R22.5, 385/65R22.5, 315/80R22.5, 15R22.5, 13R22.5, 11.00R22, 10.00R22, 365/80R20, 14/80R20, 12.00R20, 11.00R24
6132060	Envelope Long Skirt LRC Arc	(44-14-38)	12R22.5, 385/65R22.5, 315/80R22.5, 15R22.5, 13R22.5, 11.00R22, 10.00R22, 365/80R20, 14/80R20, 12.00R20, 11.00R24
6132062	Envelope Long Skirt Arc (M)	(44 x 38)	315/80R22.5, 385/65R22.5
6132065	Envelope Long Skirt LRC	(47-13-44)	425/65 X 22.5, 1200R24, 445/65R22.5, 18R22.5

## INNERLOPES

6133011	Innerlope	(780 x 400)	8.25R15, 12R16.5, 205/65R17.5, 205/75R17.5, 265/70R19.5, 750-16, 245/70R17.5, 215/75R17.5, 235/75R17.5, 7.50R18, 8.25R16, 245/70R17.6, 8R17.5, 10R17.5, 245/70R17.7, 8.5R17.5
6133014	Innerlope	(960 x 440)	245/70R19.5, 235/70R19.5, 225/70R19.5, 265/70R19.5, 285/70R19.5, 9R19.5, 7.00R18, 245/70R17.5, 225/75R17.5, 9.5R19.5, 700R20, 750R20, 9.5R17.5, 8.5R17.5, 7R17.5, 10R16.5, 9.5R16.5, 8.75R16.5, 8.00R16.5, 235/85R16, 215/85R16, 265/75R16, 245/70R16, 7.00R16, 31X10.50R15, 11R15, 10.00R15, 750R15, 235R15, 225R15, 750R16
6133016	Innerlope - LRC 3208	(950 x 465)	285/70R19.5, 9.5R19.5, 8R19.5, 19.5(265/285 70R19.5)
6133027	Innerlope (M)	(1080 x 480)	315/80R22.5, 295/80R22.5, 12R22.5, 315/75R22.5, 12/80R22.5, 12/70R22.5, 11.00R22, 10.00R22, 365/80R20, 335/80R20, 14/80R20, 13/80R20, 12.00R20, 11.00R20
6133032	Innerlope (M)	(1300 x 500)	445R22.5
6133035	Innerlope (M)	(950x465)	265/70R19.5; 285/70R19.5
6133040	Innerlope (M)	(800x380)	750R16; 205/75R17.5

# CURING TUBES, FLAPS & ACCESSORIES



<b>6140000</b>	<i>Curing Tube Dong Ah 600x14</i>
<b>6140003</b>	<i>Curing Tube LRC 750x16</i>
<b>6140012</b>	<i>Curing Tube LRC 900/1000x20</i>
<b>6140014</b>	<i>Curing Tube (M) 900 x 20</i>
<b>6140018</b>	<i>Curing Tube (M) 1000 x 20</i>
<b>6140023</b>	<i>Curing Tube LRC 1000/1100x20/22</i>
<b>6140043</b>	<i>Curing Tube LRC 1100/20;12R22.5</i>
<b>6140045</b>	<i>Curing Tube (M) 1100/20;12R22.5</i>



<b>6160041</b>	<i>Metal Band 22.5" Used with Rubber Ring</i>
<b>6160043</b>	<i>Bulldog Metal Band only 22.5"</i>



<b>6150010</b>	<i>Curing Flap 16" Heat Resistant</i>
<b>6150020</b>	<i>Curing Flap 20" Heat Resistant</i>
<b>6150030</b>	<i>Curing Flap 22.5x9" Heat Resistant</i>
<b>6150035</b>	<i>Curing Flap 22.5x13 Heat Resistant</i>



**6160045**  
*Arc Sealing Ring Set 22.5*  
*(rubber & metal)*

**6160038**  
*Arc Sealing Ring Set 17.5*  
*(rubber & metal)*



**6160061**  
*Valve - Envelope (Fine Thread)*

**6160060**  
*Valve - Envelope (Course Thread)*



**6160065**  
*Valve extensions Metal 34mm*  
*(25mm)*



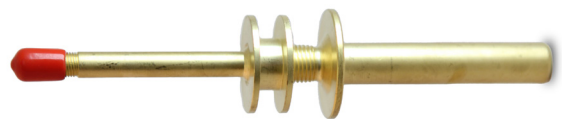
**6160055**  
*Valve - Envelope Fat Boy*  
*(Regular) Large Base*



**6160040** *Bulldog Rubber Band Arc 22.5"*

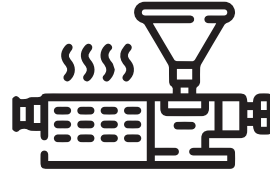
**6160004** *Quick Seal Rubber Band only 17.5"*

**ALL ARCS & RUBBER BANDS  
MADE TO ORDER**



**6160052**  
*Valve - MAE Push In for curing*  
*tubes 12/8mm*

# EXTRUDER GUNS



**LEADER  
TREAD**  
leading the way®

*Designed for tyre damaged hole filling, reduces working times substantially and offers perfect adherence and uniform repairs guaranteeing total elimination of air.*



**6171001**

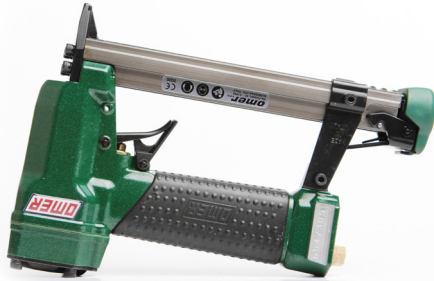
*Extruder Gun (G1001) Mini*



**6171002**

*Extruder Gun (G1002) Magnum*

# STAPLE GUNS & STAPLES



**6190010**  
Staple Gun Omer 50/16



**6190015**  
Staple Gun Omer 81P Plastic



**6190030**  
Staples 5 Series 8mm  
5000/box



**6190050**  
Staples (Plastic) Omer 81P  
5040/Box



**6190060**  
Staples 6 Series 8mm -  
10 000/Box



**6190020**  
Staples Prima 73/10m  
5000/box



# GRINDERS



**LEADER  
TREAD**  
leading the way®



**6201009**

*Grinder (G1009) Hi Speed*



**6201010**

*Grinder (G1010) Low Speed*



**6201020**

*Air Tool (G1020) Pistol Grip*



**6201015**

*Grinder - Air Angle*

# BUFFING BLADES



**6210010**  
Buffing Blade (B9D24)  
R4 3 pin 6mm / 2 pin 8mm



**6210020**  
Buffing Blade (B9D24A)  
R4 3 Pin 8mm



**6210030**  
Buffing Blade (B10D25)  
115 3 Pin 8mm



**6210040**  
Buffing Blade (BLL3)  
115 Short 2 Pin 8mm



**6211020**  
Spacer B&J R115 1/4" 8mm Hole  
Aluminium



**6211025**  
Spacer B&J R115 3/8" 8mm Hole  
Aluminium



**6211030**  
Spacer - Saturn Aluminium 1/4"



**6211035**  
Spacer - Saturn Aluminium  
3/8"



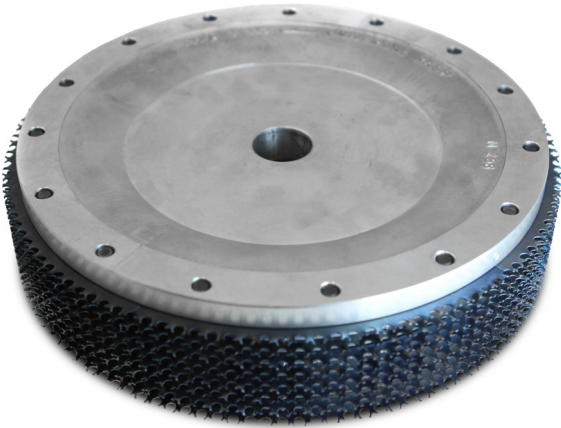
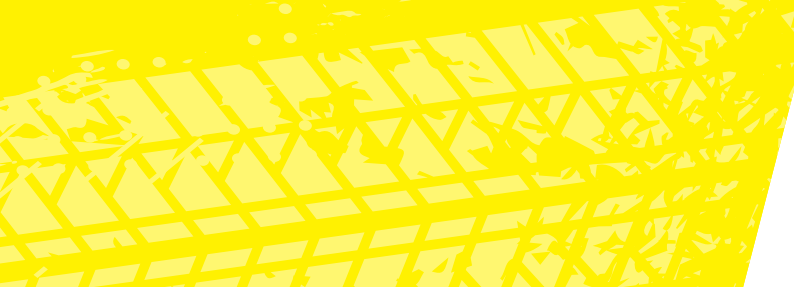
**6211037**  
Spacer LL III 1/4"



**6211038**  
Spacer LL III 3/8"



**6211036**  
Spacer - LL II x 1/4 "  
(Europa)



**6213112**  
*Buffing Hub LL 3 AP*

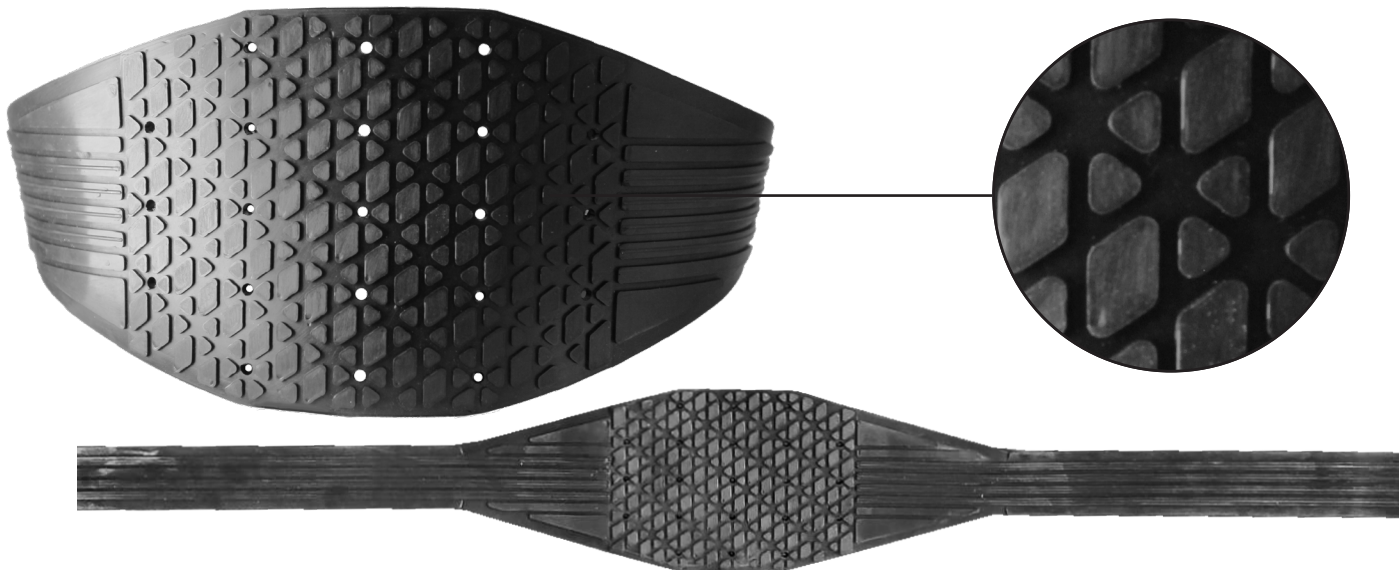
**6213115**  
*Buffing Hub R115*

**6213111**  
*Buffing Hub LL III AP Convex*



**6213040**  
*Buffing Hub E02 Spiral/Flat R4*

# WICKING & POLYPROP



<b>6220296</b>	<i>Wicking Rubber (LRC) 1250x175mm Inner Outer</i>
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<b>6220036</b>	<i>Wicking Pro 1500x300mm -2 ply (10/pkt)</i>
<b>6220037</b>	<i>Wicking Pro 1000x300mm -2 ply (10/pkt)</i>
<b>6220038</b>	<i>Wicking Pro 500x300mm -2 ply (20/pkt)</i>



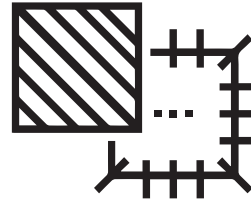
<b>6220055</b>	<i>Wicking 1500x 300mm - Inner/Outer (10/pkt)</i>
<b>6220060</b>	<i>Wicking 500x300mm - Arc (20/ pkt)</i>
<b>6220070</b>	<i>Wicking Pads 8 x12" Inner/Outer (24/box)</i>



<b>6222355</b>	<i>Polyprop Perforate 355mm (per kg)</i>
<b>6222355V2</b>	<i>Polyprop Perforate 355mm (V2) (per kg)</i>
<b>6222410</b>	<i>Polyprop Perforate 410mm (per kg)</i>
<b>6222410V2</b>	<i>Polyprop Perforate 410mm (V2) (per kg)</i>
<b>6222460</b>	<i>Polyprop Perforate 460mm (per kg)</i>



# PATCHES



**LEADER  
TREAD**  
leading the way®

Patches for the repair of nail picks exclusively in the floor area for all types of radial and diagonal tires, together with any Leader filler material. They have a cushion rubber adhesion medium, which makes them patches that need the immediate application of heat for their vulcanization. They are easy to use and apply. When applying it, it is recommended to use Leader Rubber Company's Black Cement.



## DUAL CURE CROSS-PLY



6231204	Patch No 04 Dual Cure Xply Target 190x190 10/box
6231205	Patch No 05 Dual Cure Xply Target 170x170 10/box
6231206	Patch No 06 Dual Cure Xply Target 200x200 10/box
6231207	Patch No 07 Dual Cure Xply Target 300x300 5/box
6231208	Patch No 08 Dual Cure Xply Target 350x350 5/box
6231210	Patch No 10 Dual Cure Xply Target 390x390 5/box



## DUAL CURE RADIAL



6231310	Patch No 10 Dual Cure Radial Target 90x70 20/box
6231312	Patch No 12 Dual Cure Radial Target 115x70 20/box
6231314	Patch No 14 Dual Cure Radial Target 150x75 10/box
6231320	Patch No 20 Dual Cure Radial Target 120x90 10/box
6231340	Patch No 40 Dual Cure Radial Target 200x100 10/box
6231342	Patch No 42 Dual Cure Radial Target 250x125 5/ box
6231344	Patch No 44 Dual Cure Radial Target 325x125 5/ box

# PATCHES



## CHEMICAL CURE CROSS-PLY (M)



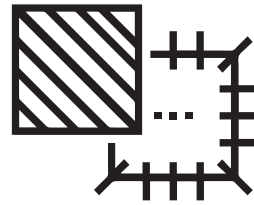
<b>6232802</b>	<i>Patch No 02 CC Xply 80.20mm 10/box (M)</i>
<b>6232803</b>	<i>Patch No 03 CC Xply 100mm 10/box (M)</i>
<b>6232804</b>	<i>Patch No 04 CC Xply 120mm 10/box (M)</i>
<b>6232805</b>	<i>Patch No 05 CC Xply 160mm 10/box (M)</i>
<b>6232806</b>	<i>Patch No 06 CC Xply 235mm 10/box (M)</i>



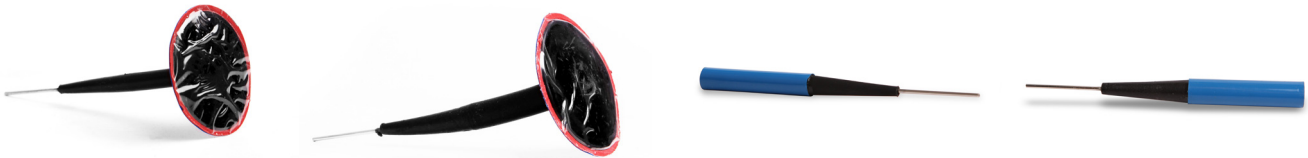
## CHEMICAL CURE RADIAL (M)



<b>6232810</b>	<i>Patch No 10 CC Radial 64 x 83mm 10/box (M)</i>
<b>6232812</b>	<i>Patch No 12 CC Radial 76 x120 10/box (M)</i>
<b>6232814</b>	<i>Patch No 14 CC Radial 92 x133 10/box (M)</i>
<b>6232820</b>	<i>Patch No 20 CC Radial 86 x127 10/box (M)</i>
<b>6232822</b>	<i>Patch No 22 CC Radial 86x178mm 10/box (M)</i>
<b>6232840</b>	<i>Patch No 40 CC Radial 111x203mm 5/box (M)</i>
<b>6232842</b>	<i>Patch No 42 CC Radial 143 x 267 5/box (M)</i>
<b>6232844</b>	<i>Patch No 44 CC Radial 143x336mm 5/box (M)</i>



## MUSHROOM PLUGS STEMS & COMBI PLUGS



<b>6235006</b>	<i>Patch LRC Mushroom Plugs - 6mm (24/box)</i>
<b>6235009</b>	<i>Patch LRC Mushroom Plugs - 9mm (24/box)</i>
<b>6236008</b>	<i>Patch - Stem 8mm (20/box)</i>
<b>6236010</b>	<i>Patch - Stem 10mm - 3/8" (20/box)</i>
<b>6237006</b>	<i>Patch - Combi Plug 6mm stem 20/box (M)</i>
<b>6237010</b>	<i>Patch - Combi Plug 10mm Stem 10/box (M)</i>
<b>6237013</b>	<i>Patch - Combi Plug 13mm Stem 6/box (M)</i>
<b>6237106</b>	<i>Patch - Combi Plug 6mm stem 20/box (M)</i>
<b>6237108</b>	<i>Patch - Combi Plug 8mm stem (M) 12/box</i>
<b>6237110</b>	<i>Patch - Combi Plug 10mm Stem (M) 10/box</i>



## SECTIONAL CURE CROSS-PLY

<b>6233103</b>	<i>Patch No 03 Sectional Cure XPly 130x130 10/box</i>
<b>6233104</b>	<i>Patch No 04 Sectional Cure XPly 160x160 10/box</i>
<b>6233105</b>	<i>Patch No 05 Sectional Cure XPly 175x175 10/box</i>
<b>6233106</b>	<i>Patch No 06 Sectional Cure Xply 245x245mm 10/box</i>
<b>6233107</b>	<i>Patch No 07 Sectional Cure Xply 270x270mm 10/box</i>
<b>6233108</b>	<i>Patch No 08 Sectional Cure Xply 350x350mm 10/box</i>
<b>6233110</b>	<i>Patch No 10 Sectional Cure Xply 400x400 10/box</i>



## SECTIONAL CURE RADIAL

<b>6233212</b>	<i>Patch No 12 Sectional Cure Radial 70x115mm 10/box</i>
<b>6233214</b>	<i>Patch No 14 Sectional Cure Radial 85x130mm 10/box</i>
<b>6233222</b>	<i>Patch No 22 Sectional Cure Radial 95x180mm 10/box</i>
<b>6233240</b>	<i>Patch No 40 Sectional Cure Radial 135x200mm 10/box</i>
<b>6233242</b>	<i>Patch No 42 Sectional Cure Radial 150x260mm 10/box</i>
<b>6233244</b>	<i>Patch No 44 Sectional Cure Radial 150x350mm 10/box</i>



## OTR SECTIONAL CURE **CROSS-PLY**

6239404	<i>Patch OTR No 04 Sectional Cure XPly 150x150mm</i>
6239408	<i>Patch OTR No 08 Sectional Cure XPly 250x250mm</i>
6239410	<i>Patch OTR No 10 Sectional Cure XPly 300x300mm</i>
6239412	<i>Patch OTR No 12 Sectional Cure XPly 350x350mm</i>
6239416	<i>Patch OTR No 16 Sectional Cure XPly 450x450mm</i>
6239418	<i>Patch OTR No 18 Sectional Cure XPly 500x500mm</i>
6239420	<i>Patch OTR No 20 Sectional Cure XPly 550x550mm</i>
6239502	<i>Patch OTR No 2 Sect Cure XPly Target 150x150</i>
6239506	<i>Patch OTR No 6 Sect Cure XPly Target 200x200</i>
6239514	<i>Patch OTR No14 Sect Cure XPly Target 550x550</i>



## OTR SECTIONAL CURE **RADIAL**

6239440	<i>Patch OTR No 40 Sectional Cure Radial 100x200mm</i>
6239442	<i>Patch OTR No 42 Sectional Cure Radial 130x260mm</i>
6239446	<i>Patch OTR No 46 Sectional Cure Radial 180x440mm</i>
6239450	<i>Patch OTR No 50 Sectional Cure Radial 180x580mm</i>
6239452	<i>Patch OTR No 52 Sectional Cure Radial 240x580mm</i>
6239454	<i>Patch OTR No 54 Sectional Cure Radial 300x580mm</i>
6239456	<i>Patch OTR No 56 Sectional Cure Radial 270x720mm</i>
6239458	<i>Patch OTR No 58 Sectional Cure Radial 370x720mm</i>
6239460	<i>Patch OTR No 60 Sectional Cure Radial 270x860mm</i>
6239462	<i>Patch OTR No 62 Sectional Cure Radial 325x1030mm</i>
6239464	<i>Patch OTR No 64 Sectional Cure Radial 440x740mm</i>
6239466	<i>Patch OTR No 66 Sectional Cure Radial 440x860mm</i>
6239468	<i>Patch OTR No 68 Sectional Cure Radial 500x1100mm</i>
6239485	<i>Patch OTR No 85 Sectional Cure Radial 530x730mm</i>
6239490	<i>Patch OTR No 90 Sectional Cure Radial 310x550mm</i>
6239544	<i>Patch OTR No 44 Sect Cure Rad Target 325x125</i>
6239448	<i>Patch OTR No 48 Sectional Cure Radial 190x380mm</i>
6239555	<i>Patch OTR No 55 Sect Cure Rad Target 550x250</i>
6239575	<i>Patch OTR No 75 Sect Cure Rad Target 530x425</i>
6239580	<i>Patch OTR No 80 Sect Cure Rad Target 180x150</i>
6239582	<i>Patch OTR No 82 Sect Cure Rad Target 230x170</i>
6239584	<i>Patch OTR No 84 Sect Cure Rad Target 320x240</i>
6239586	<i>Patch OTR No 86 Sect Cure Rad Target 330x250</i>
6239592	<i>Patch OTR No 92 Sect Cure Rad Target 400x320</i>
6239594	<i>Patch OTR No 94 Sect Cure Rad Target 425x340</i>
6239596	<i>Patch OTR No 96 Sect Cure Rad Target 450x370</i>

# PROTECTIVE CLOTHING



**LEADER  
TREAD**  
leading the way®



**6241013**  
*Spectacles*



**6241023**  
*Earplugs*



**6241021**  
*Mask - Dust (20 per box)*



**6241015**  
*Gloves Leather - Red Heat Resistant*



**6241016**  
*Gloves - Canadian Rigger (Small)*



**6241017**  
*Gloves - Rubber Crayfish*



**6241018**  
*Gloves Gripper Green (1412A)*

# UNICURE SYSTEM



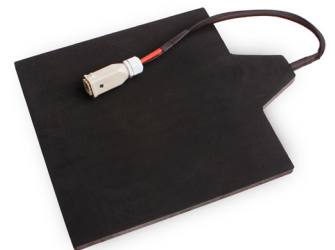
**6252020**

*Unicure Dual Control Box*

**6252021**

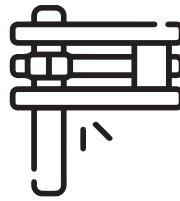
*Unicure Single Control Box*

<b>6253005</b>	<i>Unicure Heat Pad 120x250</i>
<b>6253008</b>	<i>Unicure Heat Pads 300x300</i>
<b>6253010</b>	<i>Unicure Heat Pad 350x350</i>
<b>6253020</b>	<i>Unicure Heat Pad 350x550</i>
<b>6253030</b>	<i>Unicure Heat Pad 550x550</i>
<b>6253040</b>	<i>Unicure Heat Pad 750x550</i>
<b>6253041</b>	<i>Unicure Heat Pad 750x750</i>



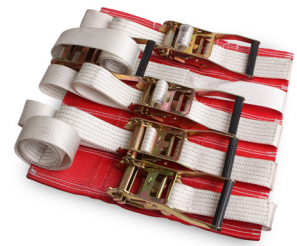
<b>6254005</b>	<i>Unicure Airbags 350x550</i>
<b>6254010</b>	<i>Unicure Airbags 450x450</i>
<b>6254015</b>	<i>Unicure Airbags 540x915</i>
<b>6254020</b>	<i>Unicure Airbags 300x300</i>
<b>6254023</b>	<i>Unicure Airbags 350x350</i>
<b>6254025</b>	<i>Unicure Airbags 550x550</i>
<b>6254029</b>	<i>Unicure Airbags 650x 650</i>
<b>6254030</b>	<i>Unicure Airbags 600x600</i>
<b>6254031</b>	<i>Unicure Airbags 750x550</i>
<b>6254032</b>	<i>Unicure Airbags 750x750</i>
<b>6254033</b>	<i>Unicure Airbags 800x800</i>
<b>6254050</b>	<i>Unicure Airbags 1900x800</i>





<b>6254110</b>	<i>Unicure Cylinder Airbag 250x330</i>
<b>6254510</b>	<i>Unicure Airbag Cover 450x450</i>
<b>6254600</b>	<i>Unicure Airbag Cover 600 x 600</i>

<b>6255010</b>	<i>Unicure Harness 450x450</i>
<b>6255020</b>	<i>Unicure Harness 600x600</i>
<b>6255035</b>	<i>Unicure Harness 800x800</i>
<b>6255036</b>	<i>Unicure Harness 900 x 900</i>
<b>6255040</b>	<i>Unicure Harness 900 x 1200</i>

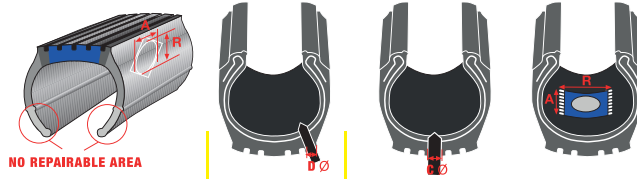


<b>6256010</b>	<i>Unicure Curing Fabric 400x400</i>
<b>6256015</b>	<i>Unicure Curing Fabric 500 x 500</i>
<b>6256020</b>	<i>Unicure Curing Fabric 600x600</i>
<b>6256040</b>	<i>Unicure Curing Fabric 800x800</i>



<b>6257010</b>	<i>Unicure Sandbags 250x350</i>
<b>6257020</b>	<i>Unicure Sandbags 200x600</i>

# APPLICATION CHART



R = Size of the injury, measured in the bead-to-bead direction  
 A = Size of the injury, measured in the tire rotation direction  
 D = Shoulder injury  
 C = Crown injury

## TRUCK - RADIAL

TYRE MEASURE & SPEED RANGE	SIDEWALL		SHOULDER	CROWN			PATCH NO.	NO REPAIRABLE AREA
	A (mm)	R (mm)	D (mm)	C (mm)	A (mm)	R (mm)		
165 - 215 6-8 PR MAX - 121 L1	6 15	6 30	8	6 15 12	6 15 12	6 15 12	No.12 No.20 No.14	(54 mm)
6.00 - 7.50 7 R - 8.5 R  205/ - 225/  L.T	15 20 10 25	60 50 80 60	10 10 15 15	15 15 25 25	15 15 25 25	15 15 40 40	No.20 No.22 No.40 No.40	(55 mm)
8.25 - 10.00  9 R - 11 R 11/ 235/ - 285/	6 10 20 10 25 20 40 1 cable 3 cables	10 80 60 110 80 130 80 120 60	8 15 15 20 20 25 25	10 20 20 30 30 40 40	10 20 20 30 30 40 40	15 40 40 50 50 70 70	No.20 No.40 No.40 No.42 No.42 No.44 No.44 No.26 SW No.26 SW	(75 mm)
11.00 - 13.00  12 R - 15 R 12/ - 13/ 295/ - 365/	6 10 15 10 25 20 40 1 cable 3 cables	6 60 35 100 80 130 80 120 60	8 10 10 20 20 25 25	10 15 15 25 25 40 40	10 15 15 25 25 40 40	15 20 20 50 50 70 70	No.20 No.40 No.40 No.42 No.42 No.44 No.44 No.26 SW No.26 SW	(80 mm)
14.00 - 16.5 R 15.5/ - 385/	12 10 20 20 30 1 cable 3 cables	30 100 60 130 60 120 60	10 20 20 25 25	12 20 20 30 40	12 20 20 30 40	12 30 30 50 50	No.40 No.42 No.42 No.44 No.44 No.26 SW No.26 SW	(80 mm)

## TRUCK - XPLY CROWN + SIDEWALL

MAX mm	4 PLY	6-8 PLY	10-12 PLY	14-16 PLY	18-20 PLY	22-24 PLY
10	2	2	3	3	4	4
15	3	3	4	4	5	5
25	3	4	5	6	6	6
35	4	4	5	6	7	7
50	5	5	6	7	8	8
75	•	•	7	7	9	9
100	•	•	8	8	9	10
125	•	•	•	10	10	•

## MUSHROOM PLUG/STEM

SIZE	MIN INJURY	MAX INJURY
6	4mm	6mm
8	6mm	8mm
9	7mm	9mm

## LIGHT TRUCK - RADIAL

		SIDEWALL	CROWN	SHOULDER
TYRE SIZE	PATCH SIZE	WxL (mm)	W/dia x L (mm)	Diameter (mm)
6.00-7.50	20	10 x 10mm	10 x 10mm	8mm
7R-8.5R	22	15 x 60mm	15 x 15mm	10mm
205/-225/	22	20 x 50mm		



# EARTHMOVER REPAIR

## RADIAL REPAIRS - SIDEWALL & SHOULDER

TYRE SIZE	PLY RATING	SIDEWALL MAX. LENGTH & WIDTH	SHOULDER	PATCH NO.
1300 x 24 1400 x 24	12 12	150 x 25 100 x 50	20mm	48
15.5 x 25 1600 x 24 17.5 x 25 20.5 x 25 1800 x 25	12 12 12 12 - 16 12 - 16	250 x 25 150 x 40 250 x 50 150 x 70	35mm 55mm	52 52
23.5 x 25 26.5 x 25	12 - 16 16 - 20	200 x 50 100 x 70 150 x 70 250 x 60 300 x 50 200 x 80	55mm 60mm 65mm	52 54 56
29.5 x 29 1600 x 25 1800 x 33 1800 x 25	22 - 28 24 32 32	250 x 50 250 x 80 150 x 100	55mm 60mm	54 56
65 / 35 / 33 35 x 33.5 2400 x 35 37.5 x 35 2100 x 35	24 32 - 38 42 38 36	300 x 50 200 x 100 300 x 60 180 x 130 170 x 140	70mm 80mm	58mm 64
45 / 65 / 45	38	400 x 60 200 x 120 400 x 80	60mm 80mm	60 64
2700 x 49	42 - 48	300 x 40 160 x 60 380 x 50mm 400 x 80 200 x 120	60mm 40 mm 80mm	58 60 64
3000 x 51 3300 x 51	48	450 x 60 200 x 80 450 x 80 220 x 100	70mm 80mm	62 64
3700 x 57 4000 x 57	58	400 x 50 200 x 80 450 x 60 250 x 100	60mm 80mm	66 68

## RADIAL REPAIRS - CROWN

TYRE SIZE	CROWN MAX. LENGTH & WIDTH	PATCH NO.
1300 x 24 1400 x 24	60 x 40 70 x 40	48 45
15.5 x 25 1600 x 24 17.5 x 25 20.5 x 25 1800 x 25	80 x 50 100 x 80 90 x 60	50 52 86
23.5 x 25 26.5 x 25	80 x 60 100 x 80 120 x 80	86 94 94
29.5 x 29 1600 x 25 1800 x 33 1800 x 25	100 x 60 120 x 80	94 58
65 / 35 / 33 35 x 33.5 2400 x 35 37.5 x 35 2100 x 35	150 x 100 170 x 100	96 94
45 / 65 / 45	140 x 100 160 x 80	96 94
2700 x 49	120 x 100 150 x 100 250 x 150	96 66 68
3000 x 51 3300 x 51	150 x 100 250 x 150	66 68
3700 x 57 4000 x 57	150 x 100 200 x 120	66 68

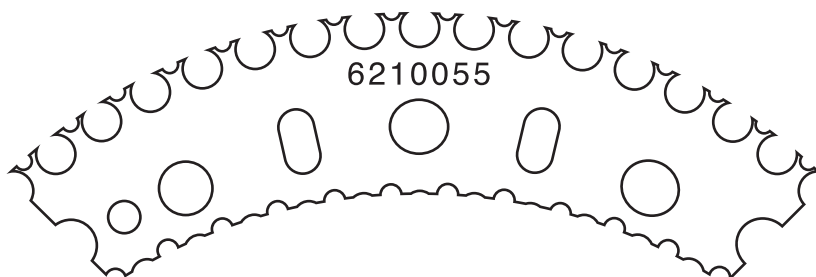
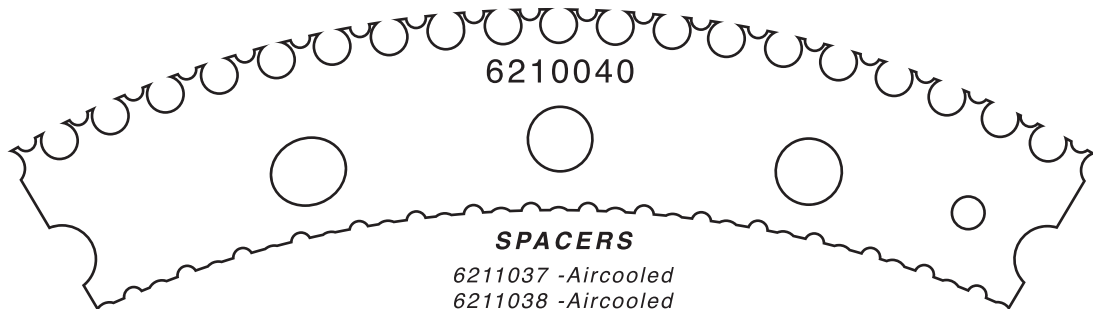
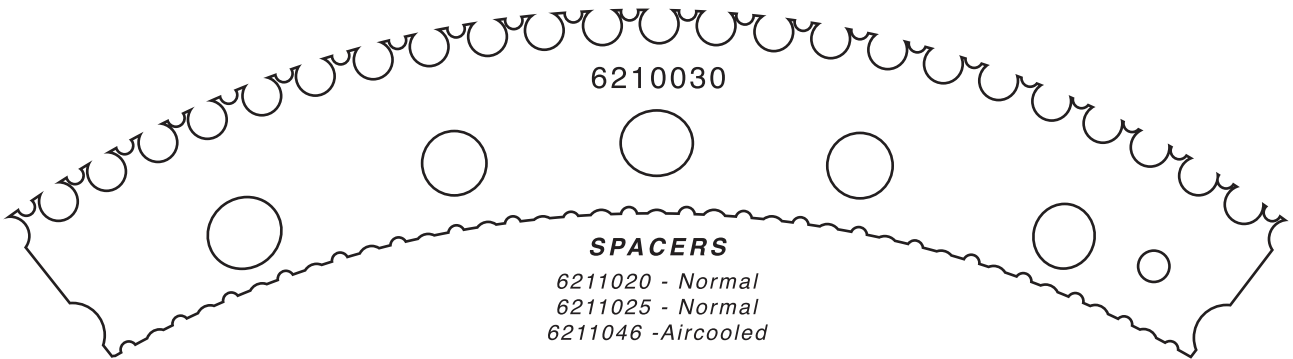
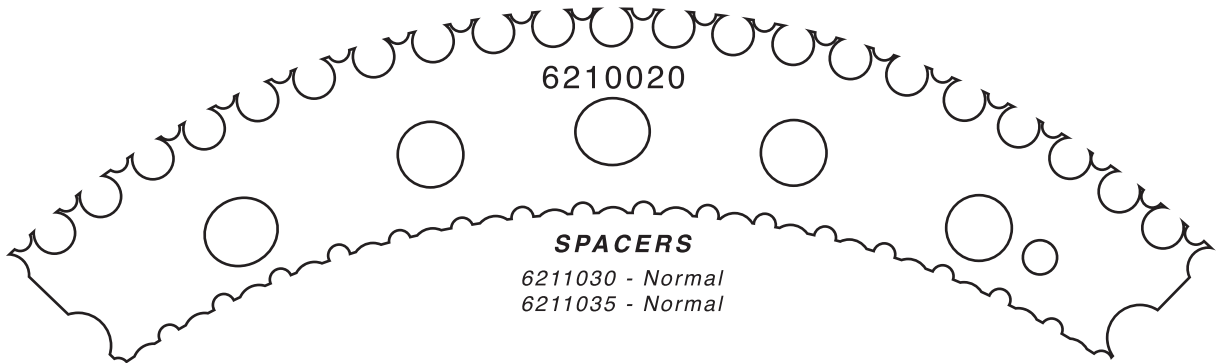
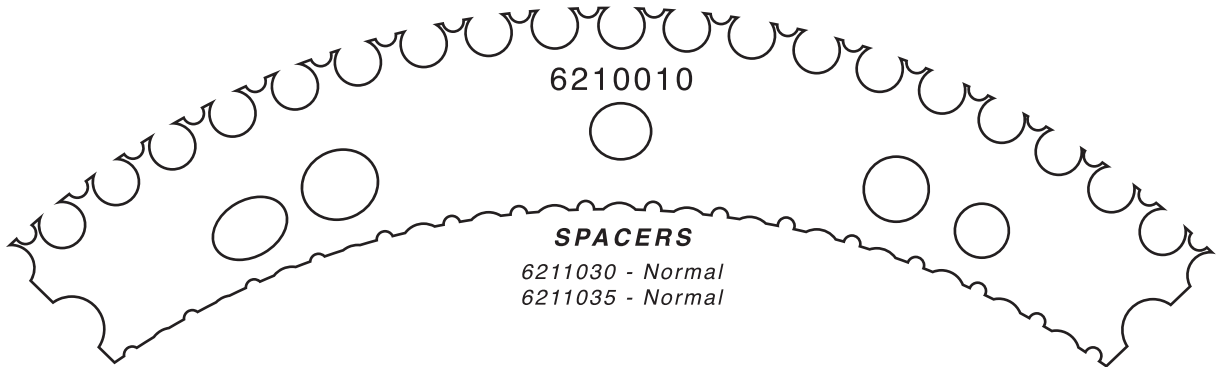
## X-PLY REPAIRS

INJURY SIZE	NAIL HOLE	15 mm	25 mm	35 mm	50 mm	70 mm	80 mm	100 mm	125 mm	150 mm	180 mm	200 mm	230 mm	250 mm	280 mm	300 mm
2-4 Ply	4	4	4	4	4	•	•	•	•	•	•	•	•	•	•	•
6-8 Ply	4	4	6	6	6	6	6	•	•	•	•	•	•	•	•	•
10-12 Ply	4	4	6	6	6	6	8	8	•	•	•	•	•	•	•	•
14-16 Ply	4	4	6	6	8	8	10	10	10	12	•	•	•	•	•	•
18-20 Ply	4	4	6	6	8	8	10	10	10	12	12	•	•	•	•	•
22-24 Ply	4	4	6	6	8	8	10	10	12	12	14	14	14	16	•	•
26-28 Ply	4	4	6	6	8	10	10	12	12	14	14	16	16	18	•	•
30-36 Ply	4	4	6	6	8	10	10	12	12	14	16	18	18	18	20	•
38 Plus Ply	4	4	6	6	8	10	12	12	14	16	16	18	18	20	20	20

## PATCH SIZE - RADIAL

40	100 x 200mm	64	520 x 740mm
42	125 x 250mm	66	580 x 740mm
44	125 x 325mm	68	650 x 1100mm
46	140 x 400mm	80	150 x 185mm
48	230 x 460mm	82	190 x 250mm
52	320 x 530mm	84	220 x 280mm
54	300 x 580mm	86	260 x 330mm
56	270 x 720mm	90	310 x 370mm
58	420 x 720mm	92	400 x 500mm
60	270 x 860mm	94	340 x 425mm
62	325 x 1030mm	96	370 x 450mm

# BLADE MATCHING GUIDE



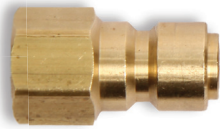
# CHAMBER COUPLERS & ADAPTORS MATCHING GUIDE

Envelope Adaptors need to be checked continually for nicks or flat spots on the sealing ring edge. Use silicon spray once a week on couplers to avoid O-rings becoming brittle.

## ENVELOPES



**6160061**  
FINE THREAD



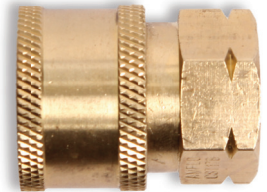
**6011625**



**6013613**



**6013612**



**6010624**

## TUBES



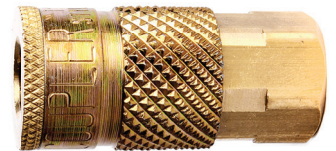
**6160065**



**6011006**



**6013217**



**6010013**

## ENVELOPES



**6160060**  
COARSE THREAD



**6011626**



**6013614**



**6010016**



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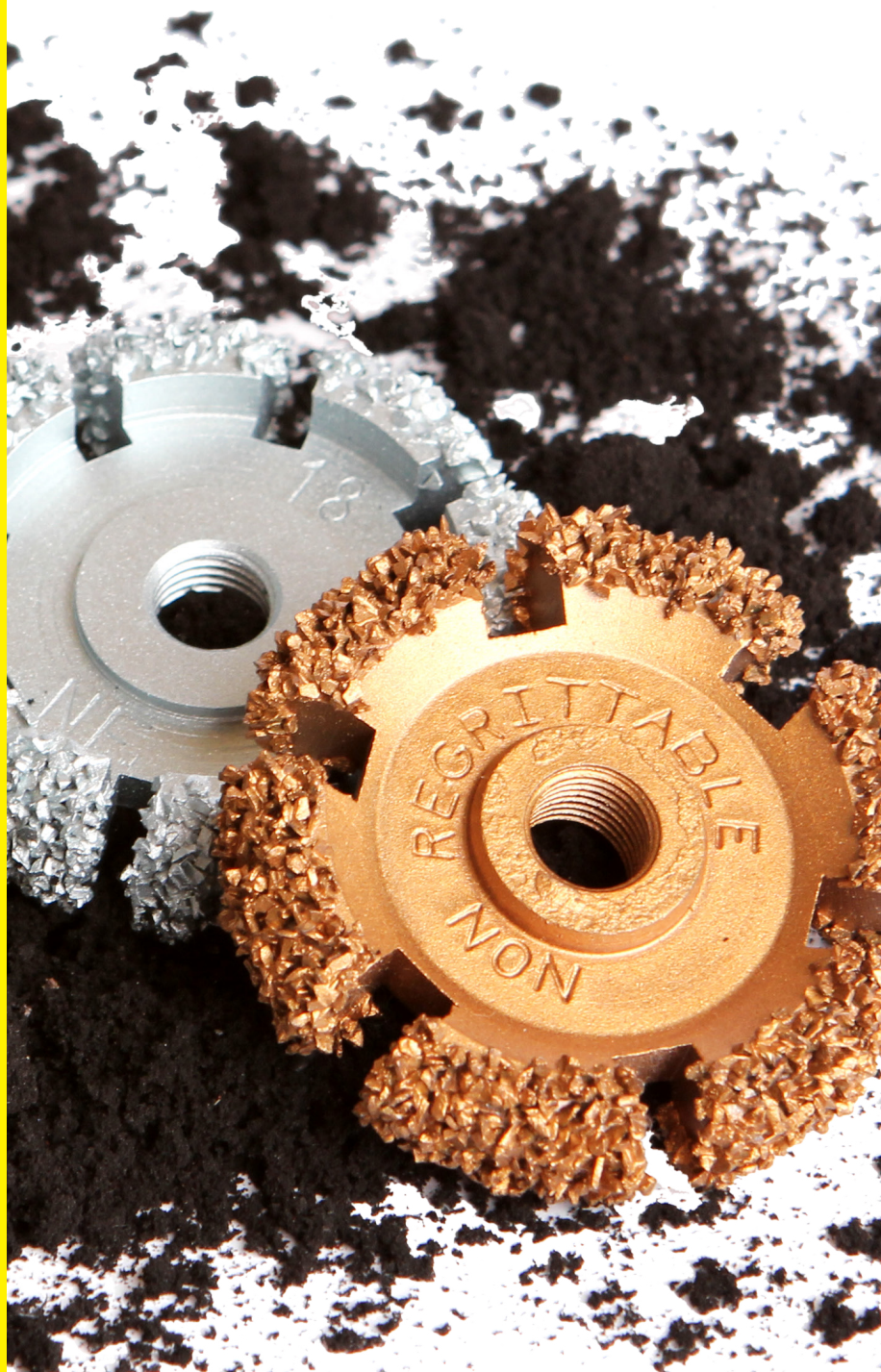
[info@leadertread.co.za](mailto:info@leadertread.co.za)



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