

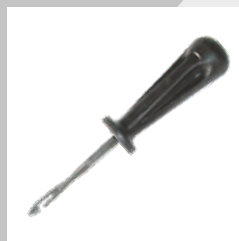
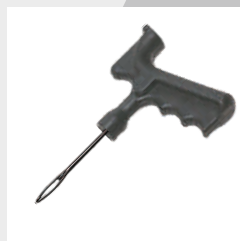


Professional Tyre & Garage Tools since 1987

# TYRE REPAIR TOOLS



2 0 2 1 - 2 0 2 2



**1 Sticher Serrated Plastic**

Thickness:	Dia:	Weight:	Code No.
4mm	28mm	30gms	440728

**Material :** Nylon Plastic.**Use :** The Sticher is used to remove air from underneath tyre patch repairs and to ensure proper adhesion.**2 Sticher Serrated Plastic Handle**

Thickness:	Dia:	Weight:	Code No.
7mm	20mm	75gms	442071

**Use :** The Sticher is used to remove air from underneath tyre patch repairs and to ensure proper adhesion.**3 Special Sticher for Mushroom Kit**

Thickness:	Dia:	Weight:	Code No.
9mm	35mm	85gms	440727

**Use :** The Sticher is used to remove air from underneath tyre patch repairs and to ensure proper adhesion.**4 Sticher Wooden Handle**

Type:	Thickness:	Dia:	Weight:	Code No.
Economy Serrated	3mm	35mm	110gms	440009
Serrated	3mm	38mm	135gms	443831
Serrated	6mm	38mm	160gms	443861
Serrated	2mm	25mm	105gms	442521
Serrated	4mm	50mm	200gms	445041
Smooth	10mm	40mm	195gms	440008

**Use :** The Sticher is used to remove air from underneath tyre patch repairs and to ensure proper adhesion.**5 Flexible Skiving Knife**

Model:	Size:	Weight:	Code No.
Extra Sharp	100mm long	50gms	440004
Taper Point	100mm long	50gms	85008
Extra Curve	120mm long	52gms	85009
Round Point	90mm long	55gms	85010

**Use :** Used to cut and remove excess tyre repair plug ropes from the exterior of the tyre tread.**6 Hoe Style Inner Liner Scraper**

Colour:	Weight:	Code No.
Blue	120gms	440005
Black	120gms	440005BK

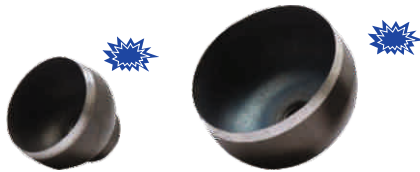
**Use :** For cleaning the inner liners for both puncture and section repair prior to buffing.**7 Tyre Injury Measuring Tool**

Weight:	Code No.
95gms	4400041

**Use :** A special tool used for measuring tyre injury varying from 3mm to 10mm.**8 Tyre Probe**

Handle:	Size:	Weight:	Code No.
Wooden	100mm long	110gms	4400021
Plastic	100mm long	65gms	4400031

**Use :** For verifying damages, course of injuries and removing small foreign objects from the tyre tread.**8 4400021****8 4400031**



9 85007-30

9 85007-50



10 85021



11 4400317

11 4400417

11 4400017

11 4400617

11 4401617

11 4402617



11 4400817

11 4401817

11 4400917

11 4401917

11 4401017

11 4401317



12 4403617



12 4404617



13 4400320



13 4400420



14 4400020



14 4400120



15 4400220

## 9 Rotary Gouges

Dia:	Speed:	Weight:	Code No.
30mm	Maximum 4500 rpm	43gms	85007-30
50mm	Maximum 4500 rpm	103gms	85007-50

## 10 Wire Puller

Length	Weight	Code No.
190mm	12gms	85021

## 11 Angular Milling Cutter (High Speed Steel)

Blade Length :	Total Length:	Dia:	Weight:	Code No.
30mm	60mm	3mm	3gms	4400317
50mm	110mm	4mm	5gms	4400417
30mm	90mm	6mm	16gms	4400017
45mm	80mm	6mm	18gms	4400617
45mm	75mm	6mm	16gms	4401617
50mm	110mm	6mm	20gms	4402617
50mm	110mm	8mm	40gms	4400817
60mm	110mm	8mm	40gms	4401817
40mm	110mm	9mm	45gms	4400917
50mm	110mm	9mm	45gms	4401917
64mm	115mm	10mm	55gms	4401017
72mm	120mm	13mm	95gms	4401317

**Use** : For the precise injury preparation on radial and cross-ply tyres.

## 12 Angular Milling Cutter in Screw Driver Handle

Blade Length:	Dia:	Weight:	Code No.
50mm	6mm	30gms	4403617
45mm	6mm	30gms	4404617

**Material** : High Speed Steel.

**Use** : The screw driver handle encloses the Angular Milling Cutter to be used manually.

**Note** : Angular Milling Cutter 4402617 is used in code No. 4403617.  
Angular Milling Cutter 4400617 is used in code No. 4404617.

## 13 Car Tyre Spreader

Length:	Weight:	Code No.
235mm	55gms	4400320
330mm	90gms	4400420

**Material** : Plastic.

**Use** : Used in pair to open the beads of tyre.

## 14 Tyre Bench Spreader for Passenger Car

Size:	Weight:	Code No.
L-431mm, W-101mm, H-101mm	3.600kg	4400020
L-457mm, W-127mm, H-254mm	5.600kg	4400120

**Material** : CRC Steel.

**Use** : Tyre spreader is used for preparing the inspection and repair of Car and Truck tyres.

## 15 Tyre Bench Spreader for Passenger Car / Motorcycle

Size:	Weight:	Code No.
L-600mm, W-290mm, H-250mm	6.500kg	4400220

**Material** : CRC Steel.

**Use** : Holds the tube & provides a smooth base for processing. Spreads Car & Motorcycle tyres. Can be mounted on work bench. Suitable for very long stiff beads. High stability and strength.

## 16 Tyre Bench Spreader for Truck

Size:	Weight:	Code No.
L-640mm, W-315mm, H-270mm	14kg	4400620

**Material** : CRC Steel.



16 4400620



17 440627



18 TMCHALKW



18 TMCHALKY



19 4400010KIT

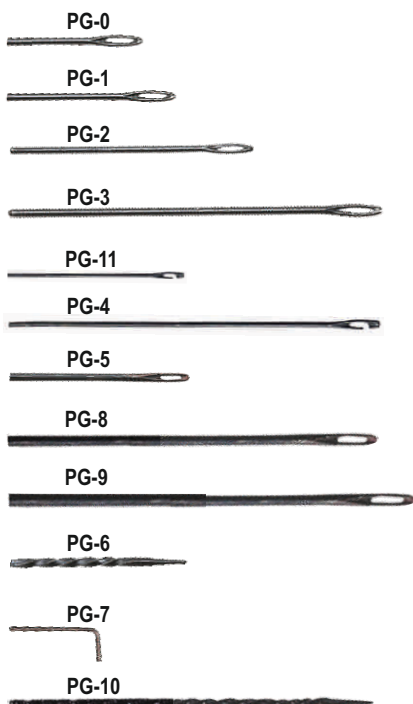


20 4400011KIT



21 4400010H

21 4400011H



22 Needles

## 17 Spherical Rasp

Stem Length:	Dia:	Weight:	Code No.
40mm	38mm	48gms	440627
Use : Used to remove & grind away ribs inside the tyre prior to puncture repair.			

## 18 Tyre Marking Chalk

Colour:	Size:	Box Weight:	Code No.
White	90mm long	160gms	TMCHALKW
Yellow	90mm long	160gms	TMCHALKY
Note : 10 pieces packed in one box.			

## 19 Chrome T- Handle Kit

Weight:	Code No.
382.5gms	4400010KIT

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Chrome T-handle	-----	1 No.	4400010H
• Spiral Probe	5"	1 No.	PG-6
• Open Eye Needle	4"	1 No.	PG-1
• Allen Key	-----	1 No.	PG-7
• Needle Stand	-----	1 No.	NSTAND

Note: Needle Stand is used for keeping the other needle handy when not in use.

## 20 Pistol Grip Handle Kit

Weight:	Code No.
137.5gms	4400011KIT

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Pistol Grip Handle	-----	1 No.	4400011H
• Spiral Probe	5"	1 No.	PG-6
• Open Eye Needle	4"	1 No.	PG-1
• Allen Key	-----	1 No.	PG-7
• Needle Stand	-----	1 No.	NSTAND

Note: Needle Stand is used for keeping the other needle handy when not in use.

## 21 Handle only for insertion with socket key and screw

Tool:	Weight:	Code No.
Chrome T- Handle	338gms	4400010H
Pistol Grip Handle	85gms	4400011H

Note: The Handles are supplied with Allen key.

## 22 Needles Only

Tool:	Size:	Weight:	Code No.
Open Eye Needle	3"	10gms	PG-0
Open Eye Needle	4"	15gms	PG-1
Open Eye Needle	6"	15gms	PG-2
Open Eye Needle	8"	20gms	PG-3
Side Split Needle	5"	13gms	PG-11
Side Split Needle	8"	20gms	PG-4
Close Eye Needle	4"	10gms	PG-5
Close Eye Needle	8"	22gms	PG-8
Close Eye Needle	9"	25gms	PG-9
Spiral Probe	5"	20gms	PG-6
Allen Key	-----	5gms	PG-7
Truck Rasp Needle	8"	25gms	PG-10



23 4400015



24 4400215



25 4400315



26 4400115



27 4400515



28 4400012



29 4400112



30 4400122



31 4400156



31 4400146



32 4400614



33 4400414



33 4400214



33 4400514



34 4400314



34 4400714BK



35 4400116

**23 Open Eye Needle in Plastic T-Handle**

Colour:	Size:	Weight:	Code No.
Black	3"	60gms	4400015
Black	5"	70gms	4400415

**24 Close Eye Needle in Plastic T-Handle**

Colour:	Size:	Weight:	Code No.
Black	3"	65gms	4400215

**25 Tyre Probe with Knurling in Plastic T-Handle**

Colour:	Size:	Weight:	Code No.
Black	3"	60gms	4400315

**26 Spiral Probe Needle In Plastic T-Handle**

Colour:	Size:	Weight:	Code No.
Black	4"	65gms	4400115

**27 Rasp Passenger Car In Plastic T-Handle**

Colour:	Size:	Weight:	Code No.
Black	4"	55gms	4400515

**28 Rasp Passenger Car in Screw Driver PVC Handle**

Colour:	Size:	Weight:	Code No.
Red	4"	45gms	4400012
Black	4"	45gms	4400012BK

**29 Close Eye Passenger Car Needle in Screw Driver PVC Handle**

Colour:	Size:	Weight:	Code No.
Red	4"	45gms	4400112
Black	4"	45gms	4400112BK

**30 Side Split Needle in Screw Driver PVC Handle**

Colour:	Size:	Weight:	Code No.
Red	4"	40gms	4400122

**31 Side Split Needle with Knurling in Screw Driver PVC Handle**

Colour:	Size:	Weight:	Code No.
Black	3"	35gms	4400156
Black	4"	45gms	4400146

**32 Passenger Car Reamer in Screw Driver PVC Handle**

Colour:	Size:	Weight:	Code No.
Black	3"	25gms	4400614

**33 Truck Rasp in Screw Driver PVC Handle**

Thickness:	Size:	Weight:	Code No.
6mm	6"	80gms	4400414
6mm	8"	100gms	4400214
8mm	8"	120gms	4400514

**34 Truck Close Eye Needle in Screw Driver Handle**

Colour:	Size:	Weight:	Code No.
Black	8"	85gms	4400314
Black	7"	75gms	4400714BK

**35 Side Split Needle Heavy Duty with Knurling in Screw Driver PVC Handle**

Colour:	Size:	Weight:	Code No.
Red	8"	105gms	4400116

**36 Side Split Needle with Knurling in Triangular Handle**

Size:	Weight:	Code No.
4"	30gms	4400126



36 4400126



37 4400118



37 4400118BK



37 4400818



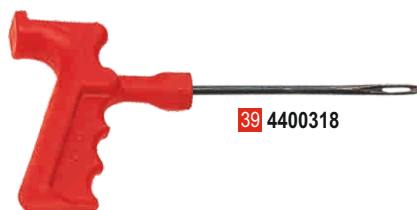
37 4400718



38 4400018



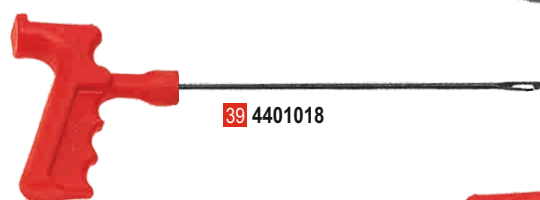
39 4401218BK



39 4400318



39 4401118BK



39 4401018



40 4400114



41 4400014

**37 Open Eye Needle in Pistol Grip Handle**

Colour:	Size:	Weight:	Code No.
Red	3"	80gms	4400118
Black	3"	80gms	4400118BK
Red	4"	82gms	4400818
Red	5"	85gms	4400218
Black	5"	85gms	4400218BK
Red	6"	90gms	4400718
Red	8"	100gms	4400518

**38 Spiral Probe in Pistol Grip Handle**

Colour:	Size:	Weight:	Code No.
Red	4"	85gms	4400018

**39 Close Eye Needle in Pistol Grip Handle**

Colour:	Size:	Weight:	Code No.
Black	3"	85gms	4401218BK
Red	4"	85gms	4400318
Black	7"	87gms	4401118BK
Red	8"	87gms	4401018

**40 Passenger Car Rasp in Pistol Grip Handle**

Colour:	Size:	Weight:	Code No.
Red	4"	90gms	4400114
Black	4"	90gms	4400114BK

**41 Truck Rasp in Pistol Grip Handle**

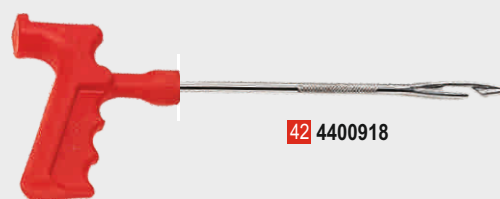
Colour:	Size:	Weight:	Code No.
Red	8"	100gms	4400014
Black	8"	100gms	4400014BK

**42 Side Split Needle Heavy Duty with Knurling in Pistol Grip Handle**

Colour:	Size:	Weight:	Code No.
Red	8"	107gms	4400918

**43 Side Split Needle in Pistol Grip Handle**

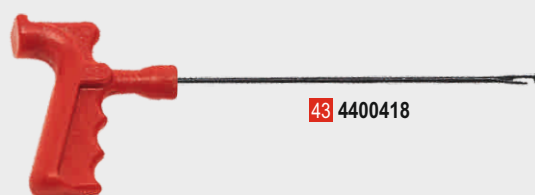
Colour:	Size:	Weight:	Code No.
Black	6"	85gms	4400016
Red	8"	110gms	4400418



42 4400918



43 4400016



43 4400418

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