

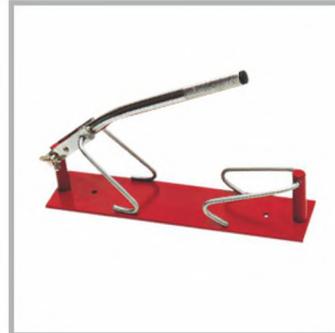


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Professional Tyre & Garage Tools since 1987

# TYRE REPAIR TOOLS



2025-2026  
**PREMIUM  
QUALITY**



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**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
Wooden	100mm long	64gms	4400061

**Use :** For verifying damages, course of injuries and removing small foreign objects from the tyre tread.**9 Tyre Puncture Nail Puller**

Model:	Size:	Weight:	Code No.
	185mm long	72gms	85017

**Use :** Used it for removing nails from the tyre during puncture repairs.**10 Hooked Awl**

Handle:	Size:	Weight:	Code No.
Wooden	300mm long	175gms	4400051

**Use :** For conveyor belt splicing & repairing.



11 85007-30

11 85007-50



12 85021



13 4400317

13 4400417

13 4400457

13 4400017

13 4400617

13 4401617

13 4402617



13 4400817

13 4401817

13 4400917

13 4401917

13 4401017

13 4401317



14 4403617

14 4404617



15 4400320

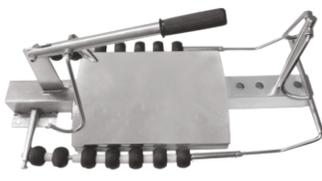
15 4400420



16 4400020



16 4400120



17 4400220



18 4400620

**11 Rotary Gouges**

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

**Use** : Rotary Gouges quickly remove rubber from the hole easily.

**12 Wire Puller**

Length:	Weight:	Code No.
190mm	12gms	85021

**Use** : Used to pull plugs through the repair hole while repairing a tire.

**13 Angular Milling Cutter (High Speed Steel)**

Blade Length :	Total Length:	Dia:	Weight:	Code No.
30mm	60mm	3mm	3gms	4400317
50mm	110mm	4mm	5gms	4400417
50mm	80mm	4.5mm	13gms	4400457
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 tires.

**14 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.

**15 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.

**16 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.

**17 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.

**18 Tyre Bench Spreader for Truck**

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

**Material** : CRC Steel.



19 610008



20 440627



21 TMCHALKW



21 TMCHALKY



22 4400010KIT



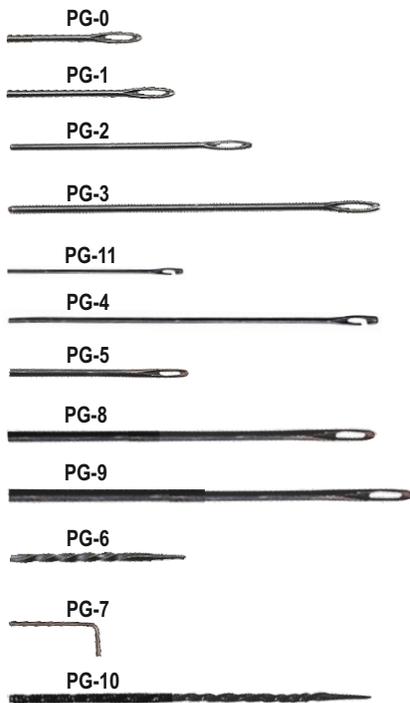
23 4400011KIT



24 4400110H

24 4400010H

24 4400011H



25 Needles

19 Air Gun

<b>Size:</b> 220mmx170mmxSuction Port Ø 28mm	<b>Weight:</b> 300gms	<b>Code No.</b> 610008
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**Use :** High Performance Vacuum Tube provides excellent function of vacuum & even tiny dust as fine powder can be cleaned efficiently.

20 Spherical Rasp

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

21 Tyre Marking Chalk

<b>Colour:</b>	<b>Dia:</b>	<b>Length:</b>	<b>Packing:</b>	<b>Box Weight:</b>	<b>Code No.</b>
White	17mm	88mm	12pcs/Box	330grm	TMCHALKW17
Yellow	17mm	88mm	12pcs/Box	330grm	TMCHALKY17
White	13.5mm	97mm	10Pcs/Box	165grm	TMCHALKW13
Yellow	13.5mm	97mm	10Pcs/Box	165grm	TMCHALKY13

**Note :** 12 pieces of TMCHALKW17 / TMCHALKY17 are packed in one box.  
10 pieces of TMCHALKW13 / TMCHALKY13 are packed in one box.

22 Chrome T- Handle Kit

<b>Weight:</b> 382.5gms	<b>Code No.</b> 4400010KIT
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The Kit contains the following items:

<b>Tool:</b>	<b>Size:</b>	<b>Qty:</b>	<b>Code No.</b>
• 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.

23 Pistol Grip Handle Kit

<b>Weight:</b> 137.5gms	<b>Code No.</b> 4400011KIT
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The Kit contains the following items:

<b>Tool:</b>	<b>Size:</b>	<b>Qty:</b>	<b>Code No.</b>
• 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.

24 Handle only for insertion with socket key and screw

<b>Tool:</b>	<b>Weight:</b>	<b>Code No.</b>
Aluminum T-Handle	105gms	4400110H
Chrome T- Handle	338gms	4400010H
Pistol Grip Handle	85gms	4400011H

Note: The Handles are supplied with Allen key.

25 Needles Only

<b>Tool:</b>	<b>Size:</b>	<b>Weight:</b>	<b>Code No.</b>
Open Eye Needle	3" (76mm)	10gms	PG-0
Open Eye Needle	4" (101mm)	15gms	PG-1
Open Eye Needle	6" (152mm)	15gms	PG-2
Open Eye Needle	8" (203mm)	20gms	PG-3
Side Split Needle	5" (127mm)	13gms	PG-11
Side Split Needle	8" (203mm)	20gms	PG-4
Close Eye Needle	4" (101mm)	10gms	PG-5
Close Eye Needle	8" (203mm)	22gms	PG-8
Close Eye Needle	9" (228mm)	25gms	PG-9
Spiral Probe	5" (127mm)	20gms	PG-6
Allen Key	-----	5gms	PG-7
Truck Rasp Needle	8" (203mm)	25gms	PG-10

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

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

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

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

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

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

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

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

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

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

**31 Spiral Probe in Screw Driver PCV Handle**

Colour:	Size:	Weight:	Code No.
Black	4"	55gms	4400123

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

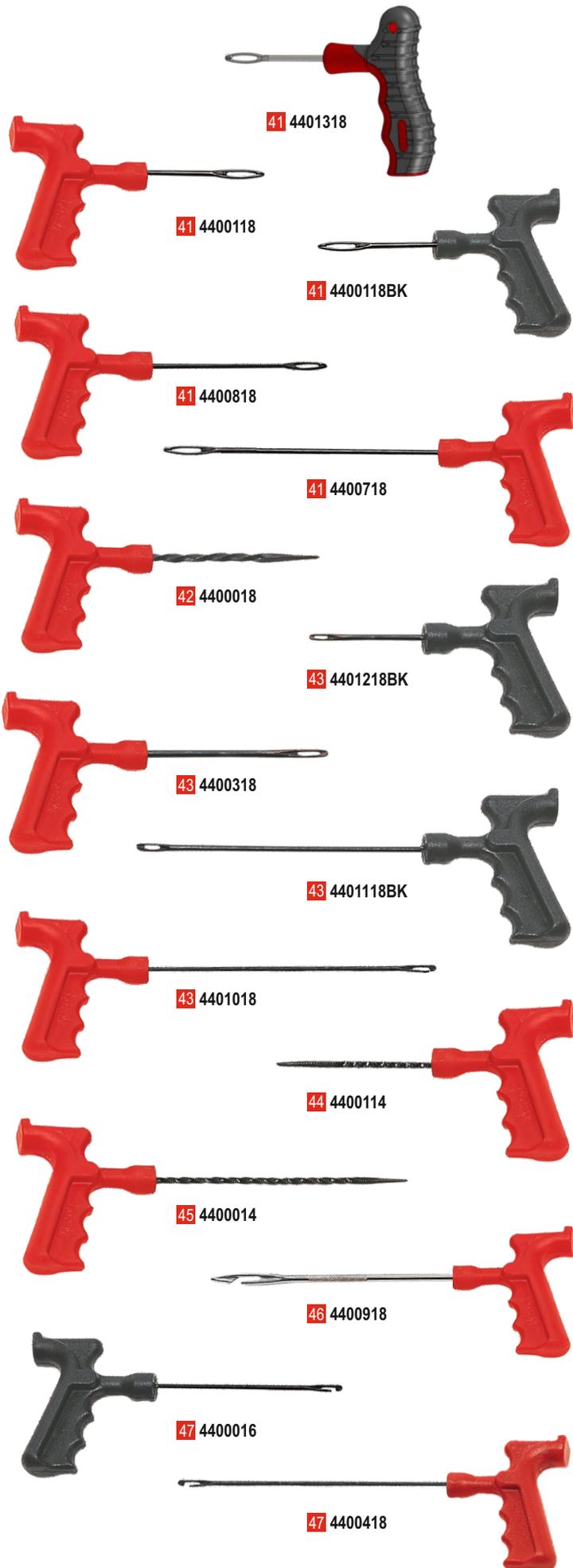
Colour:	Size:	Weight:	Code No.
Red	8"	105gms	4400116

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

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



40 4400126

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

Colour:	Size:	Weight:	Code No.
Red & Black	3"	70gms	4401318
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

**42 Spiral Probe in Pistol Grip Handle**

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

**43 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

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

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

**45 Truck Rasp in Pistol Grip Handle**

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

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

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

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

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

**48 Open eye needle (For Bicycle)**

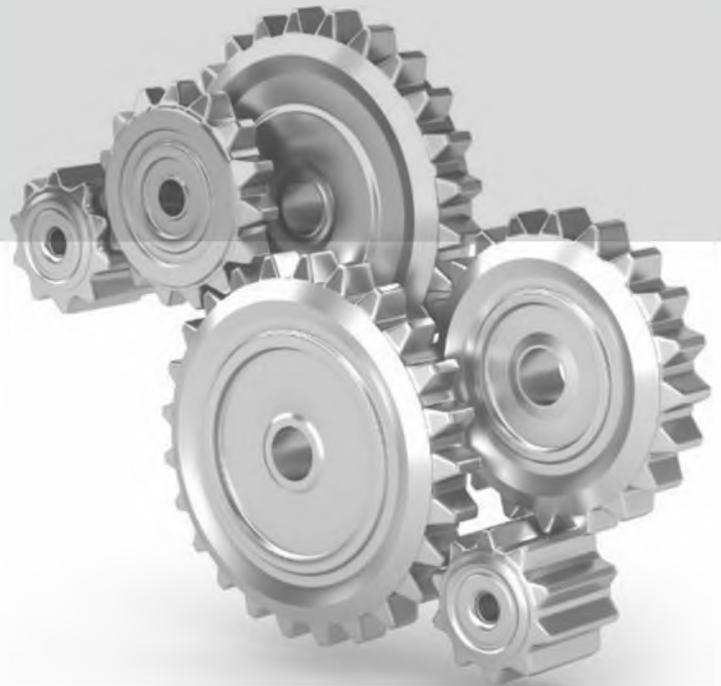
Colour:	Size:	Weight:	Code No.
Red	40.5mm	11gms	44IT47

**49 Reamer (For Bicycle)**

Colour:	Size:	Weight:	Code No.
Red	40.5mm	11gms	44RT47



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