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Garage Equipment  
Manufacturers



2nd Edition

**2023-2024**

**PREMIUM QUALITY**



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**For Automotive & Tyre Service Industry**

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Mr. Mahendra N. Goel  
President

**Sarveshwari Engineers** stands at the forefront of technology & innovation delivering superior products in tandem with maximized cost effectiveness. Quality remains at the core of our commitment.

Our philosophy to nurture long term associations with our esteemed customers and partners stimulates us towards a systematic approach for rapid implementation. Our credo has been to identify and cater to ever changing needs of our clients adding value through monitoring and management processes, utilities and environment.

Our endeavour to strengthen partnerships and successfully execute projects to various markets in all major markets and companies across India and the international markets has enabled **sarv** achieve highest standard of excellence.

## PRESENCE IN INTERNATIONAL EXHIBITIONS :



Reifen, Essen Germany



Automechanika, Frankfurt Germany



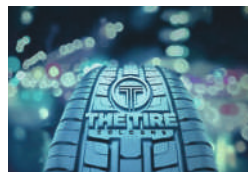
Autopromotec, Bologna Italy



Tyre Expo, Joburg South Africa



Sema Show, Las Vegas USA



The Tire Cologne, Cologne Germany



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## Sarveshwari Group

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Manufacturers and Exporters of Garage  
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### Sarveshwari Technologies Ltd.

Workshop Tools & Equipments

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# ENGINEERING INNOVATION DESIGN

**Sarveshwari Engineers** popularly known by its brand name **sarv** with its success story going over more than 28 years in the automotive industry has gained international reputation with its high quality products and premium services.

Today **sarv** is synonymous with garage tools and equipment in terms of reliability, competency, outstanding service and pioneering innovation. We believe in constantly evolving with the needs of the customer in order to provide greater flexibility in national and international markets. With the skill of manufacturing tools and accessories for garage equipment through continuous R&D and an undaunted urge to achieve perfection, **sarv** stands as the most preferred brand for solutions for garage equipment manufacturers, professional tyre shops and garages.

At **sarv** we offer customized system solutions fulfilling needs of our customers with world-class products and excellent service of highest standards at any place and any time. Quality is the guiding light at **sarv**. The products manufactured undergo stringent quality control as per the international standards at our three manufacturing units at Kundli (Haryana) that have in-house facilities like steel forging, plastic moulding, sheet metal jobs, surface finishing and despatch logistics. Our focus to achieve and deliver the best has earned us global reputation and international presence.

Today **sarv** caters to more than 70 countries around the world including Germany, Italy, France, UK, U.S.A, Poland, Australia, Middle East, Africa, Japan, Malaysia, Singapore.

With our Engineering, Innovation and Design, we aspire to become the ultimate solution provider for the entire tyre market and let the world seek no further!

Facility-1



Facility-2



Facility-3





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**SOLUTIONS FOR  
VEHICLE GARAGES**



**SOLUTIONS FOR  
PROFESSIONAL TYRE SHOPS**



**SOLUTIONS FOR GARAGE  
EQUIPMENT MANUFACTURERS**




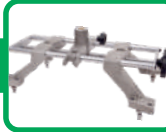









**IN HOUSE  
MANUFACTURING**



**ENGINEERING • INNOVATION • DESIGN**



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1 110001



1 110011



1 110031



1 110051



2 110101



2 1100019



3 115011



4 111001



5 110021



6 110184



7 110009



8 110002



9 110003

**1 Wheel Balancing Weight Plier (Premium)**

Colour:	Size:	Weight:	Code No.
Red	255mm long	395gms	110001
Black	255mm long	395gms	110011
Blue	255mm long	395gms	110031
Green	255mm long	395gms	110051

**Material :** Drop Forged Chrome Vanadium Steel, hardened & tempered for longer life.

**Finish :** Sand Blasted, Nickel Chrome plated polished hammer head with PVC coated handle for hand protection.

**Use :** Loosening, cutting to size & securing wheel weights.

**2 Wheel Balancing Weight Plier with Soft Head**

Size:	Weight:	Code No.
255mm long	390gms	110101

**Use :** Loosening, cutting to size & securing wheel weights on the Aluminum Alloy rims.

**Special Plastic Hammer Head**

Size:	Weight:	Code No.
27mm Dia (OD)	7gms	1100019

**Note :** This Hammer head fits only on the Plier 110101.

**3 Wheel Balancing Weight Plier**

Size:	Weight:	Code No.
255mm long	341gms	115011

**Material :** Drop Forged Chrome Vanadium Steel, hardened & tempered.

**Finish :** Sand Blasted, Nickel Chrome Plated polished Hammer head with PVC coated handle for hand protection.

**4 Wheel Balancing Weight Plier**

Size:	Weight:	Code No.
260mm long	380gms	111001

**Material :** Drop Forged Chrome Vanadium Steel, hardened & tempered.

**Finish :** Black Powder Coating with red PVC handle.

**5 Plier with Longer Hammer (Heavy & Strong)**

Size:	Weight:	Code No.
260mm long	535gms	110021

**Material :** Drop Forged Chrome Vanadium Steel, hardened & tempered.

**Finish :** Heavy & extra strong. Black Powder Coating with red PVC handle.

**6 Deluxe Soft Head Wheel Weight Plier**

Size:	Weight:	Code No.
260mm long	500gms	110184

**Material :** Heat Strengthened Steel. Comfortable Vinyl handle grip. Replaceable special Plastic durable Hammer cap.

**7 Wheel Balancing Weight Plier for Truck**

Size:	Weight:	Code No.
265mm long	620gms	110009

**Material :** Drop Forged Chrome Vanadium Steel, hardened & tempered.

**Use :** Removing and fixing of Truck wheel weights.

**8 Wheel Balancing Weight Plier (Sheet Metal)**

Size:	Weight:	Code No.
250mm long	315gms	110002

**Material :** Sheet Metal of EN9 Steel, hardened and tempered.

**Finish :** Sand Blasted Auto Black, with red PVC handle.

**9 Wheel Balancing Weight Plier with Soft Head (Sheet Metal)**

Size:	Weight:	Code No.
240mm long	400gms	110003

**Material :** Sheet metal of EN9 Steel, hardened and tempered.

**Finish :** Sand Blasted Auto Black, PVC coated handles for hand protection.

**Use :** For removing and fixing of wheel weights having replaceable Nylon soft head with Nylon coated remover to prevent scratching.

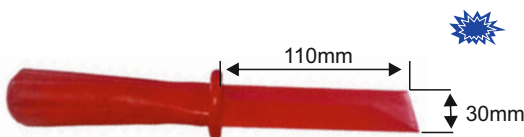




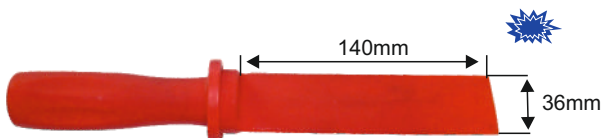
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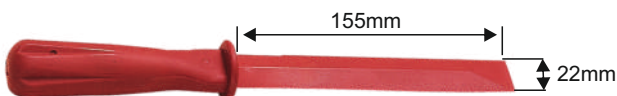
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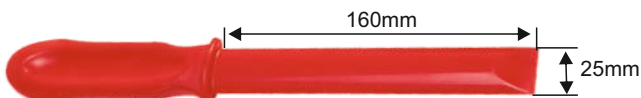
12 110046



12 110056



12 110006



12 110026



13 110229



14 110029

**10 Adhesive Weight Removing Plier****Size:**

260mm long

**Weight:**

425gms

**Code No.**

110204

**Material :** Chrome Vanadium Steel / Special Alloy.**Use :** Removes adhesive weights easily without damaging the soft metal rim. Light weight yet heavy duty. Comfortable angled design makes it go deeply inside.**11 Adhesive Weight Cutter****Size:**

190mm long

**Weight:**

245gms

**Code No.**

110174

**Material :** Carbon Steel.**Use :** Used for cutting easily the segments of adhesive weight strip.**12 Adhesive Balance Weight Remover****Colour:****Size:****Weight:****Code No.**

Red

225mm long

80gms

110046

Red

265mm long

130gms

110056

Red

274mm long

80gms

110006

Blue

272mm long

85gms

110006BLU

Red

276mm long

66gms

110026

Blue

276mm long

66gms

110036

**Material :** PA6**Use :** For removing emblems, body moulding or adhesive wheel weights without damaging alloy rims. Can be re-sharpened. Easily scrapes off wheel weights, sticker or gasket.**13 Wheel Weight Fixer****Size:**

284mm long

**Weight:**

412gms

**Code No.**

110229

**Material :** Wooden handle, special Plastic Hammer head & middle part made from Casting.**Use :** Used for securing/fixing wheel balancing weights by hammering clip weights and adhesive strips. Having special Plastic Hammer head to protect the wheel weights and light metal alloy rims.**14 Wheel Weight Remover/Fixer****Size:**

300mm long

**Weight:**

470gms

**Code No.**

110029

**Material :** Replaceable Pin made from Special Spring Steel.**Use :** For fixing & removing wheel balance weights while balancing wheels. Having special Plastic Hammer head to protect the coated wheel weights & alloy rims.



15 110007



16 110008



17 1100010



18 110005



18 110025



19 110015



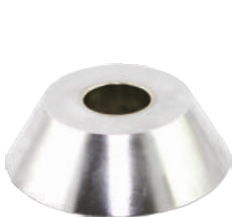
20 1143694



20 1160814



20 11791104



20 11881374



20 11951854



21 110404

**15 Rim Width Caliper (Standard)**

Size:	Weight:	Code No.
Measures wheel rim width from 3" to 14"	450gms	110007

**Material :** ABS (Acrylonitrile Butadiene Styrene) for greater impact, strength & longer durability.

**Finish :** High surface finish. Measuring scales have been designed by in mould and hot stamped for longer life and best readability.

**Use :** Measures wheel rim width while balancing in 1/2" or 1" increment.

**16 Rim Width Caliper (with Ears)**

Size:	Weight:	Code No.
Measures wheel rim width from 4" to 13" Inner dia 10" to 17"	500gms	110008

**Material :** PA6 glass filled or ABS.

**Finish :** Black colour dull finish. The scales are screen printed for easy and quick readability.

**Use :** For measuring inner and outer width of the wheels.

**17 Rim Width Caliper (for Trucks)**

Size:	Weight:	Code No.
Measure wheel rim width from 4" to 16"	1.350kg	1100010

**Material :** PA6 glass filled for super impact resistance. Measuring jaws made out of Steel pipe.

**Finish :** Black colour and dull finish.

**Use :** Measuring rim width of Truck wheels.

**18 PCD Measuring Tool**

Weight:	Code No.
109gms	110005
112gms	110025

**Material :** PA6 glass filled.

**Use :** To measure pitch circle diameter of wheels having mounting holes 3, 4 and 5.

**19 PCD Measuring Tool**

Weight:	Code No.
127gms	110015

**Material :** PA6 glass filled.

**Use :** To measure pitch circle diameter of wheels having mounting holes 3, 4, 5 and 6.

**20 Self Centering Cone (Available in Two Bore Sizes)**

	For 36mm dia shaft		For 40mm dia shaft	
Rim Hole Size:	Weight	Code No.	Weight:	Code No.
Dia 43.0-69mm	400gms	1143693	340gms	1143694
Dia 54.0-80mm	900gms	1160813	790gms	1160814
Dia 70.0-104mm	1.760kg	11791103	1.650kg	11791104
Dia 88.5-137mm	1.725kg	11881373	1.625kg	11881374
Dia 96.0-180mm	-----	-----	4.400kg	11951854

**Material :** Special Steel.

**Note :** Cone 11951854 is used for Heavy Commercial Vehicles.

**CONESSET (Set of 3 Cones for 36mm & 40mm shaft)**

Cones for 36mm dia shaft	Weight:	Code No.
1143693, 1160813, 11791103	3.160kg	CONESSET36
Cones for 40mm dia shaft		
1143694, 1160814, 11791104	2.780kg	CONESSET40

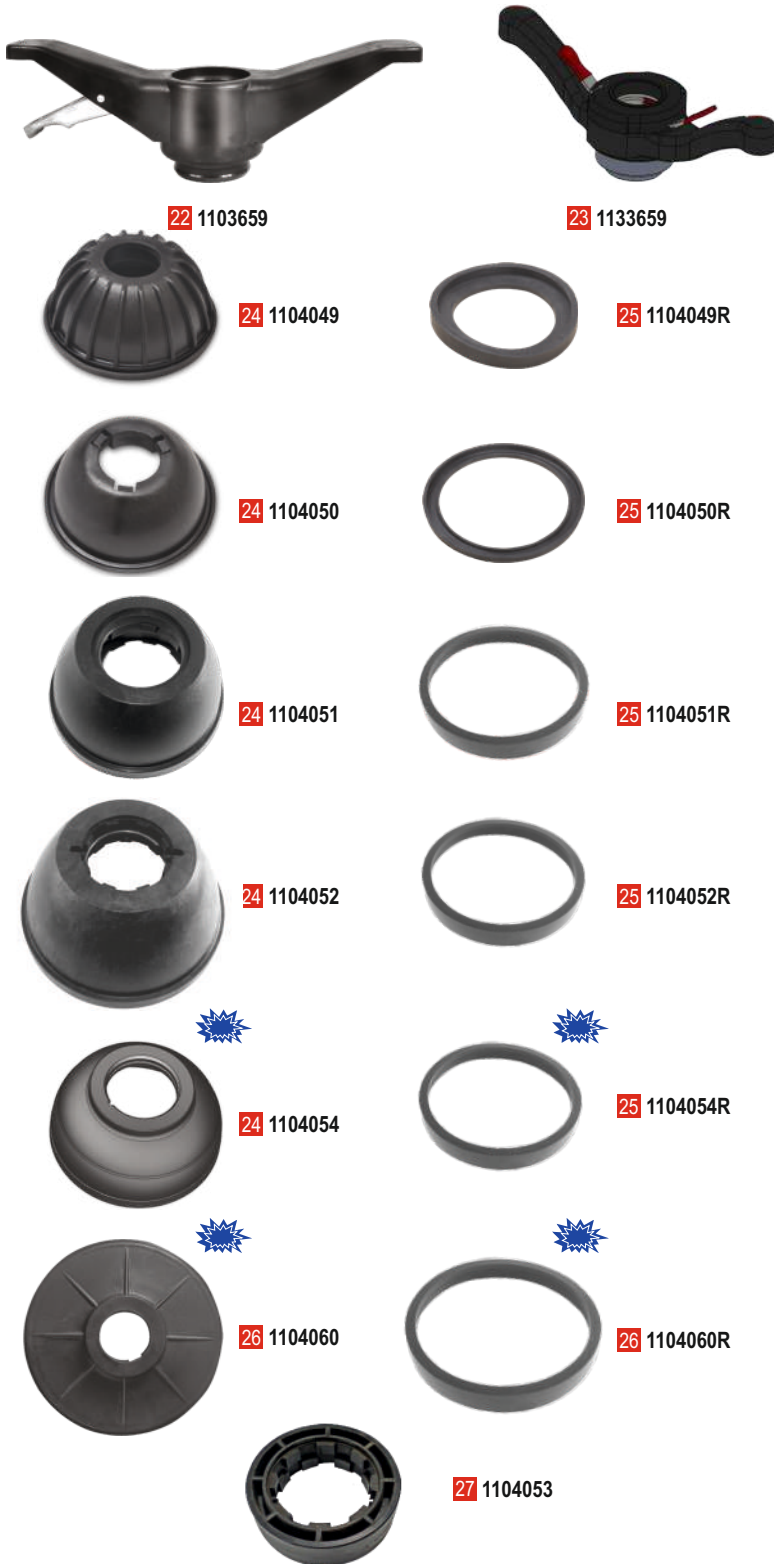
**21 Threaded Shaft**

Size:	Weight:	Code No.
36 x 3mm	1.100kg	110363
40 x 3mm	1.165kg	110403
40 x 4mm	1.450kg	110404

**Material :** Special Steel.

**Use :** Threaded shaft for Wheel Balancing Machine needed for the mounting of wheels for balancing.





22 Quick Lock Nut for Wheel Balancing Machine			
Size:	Weight:	Code No.	
36 x 3mm	650 gms	1103659	
40 x 3mm	575gms	1104059	
40 x 4mm	575gms	1114059	

**Inserts for above Quick Lock Nut**

Dia:	Size:	Weight:	Code No.
20mm	36 x 3mm	40gms	1103659I
20mm	40 x 3mm	40gms	1104059I
20mm	40 x 4mm	40gms	1114059I

23 Quick Lock Nut for Wheel Balancing Machine			
36 x 3mm	800gms	1133659	
40 x 3mm	800gms	1134059	
40 x 4mm	800gms	1144059	

**Use** : Used for clamping wheels on the shaft of the Wheel Balancing Machine.

24 Standard Pressure Cup (with Rubber Ring)			
Dia:	Height:	Weight:	Code No.
130mm (5")	60mm	203gms	1104049
		Suitable for 1103659	
130mm (5")	60mm	179gms	1104050
		Suitable for 1104059	
115mm (4.5")	64mm	284gms	1104051
150mm (6")	76mm	350gms	1104052
126mm (5")	58mm	163gms	1104054
		Suitable for 1144059	

**Material** : PA6 glass filled.

**Use** : Used with Quick Release Nut of Wheel Balancing Machine.

25 Rubber Ring for Pressure Cup			
Used with:		Weight:	Code No.
Pressure cup 1104049		30gms	1104049R
Pressure cup 1104050		28gms	1104050R
Pressure cup 1104051		50gms	1104051R
Pressure cup 1104052		65gms	1104052R
Pressure cup 1104054		28gms	1104054R

**Material** : Special Blended Rubber.

**Use** : Protects finished wheel surfaces when using a cup to clamp.

26 Wheel Clamping Cup			
Dia:	Height:	Weight:	Code No.
217mm	36mm	388gms	1104060

**Material** : PA6 glass filled

Rubber Ring for Clamping Cup			
Dia:	Height:	Weight:	Code No.
225mm	8.4mm	121gms	1104060R

27 Pressure Ring			
Dia:	Height:	Weight:	Code No.
82mm	25mm	70gms	1104053

**Material** : PA6 glass filled.

**Use** : Prevents metal to metal contact between the wheel balancer wing nut and wheel rim significantly increasing clamping force. Fits Aluminum Wing Nut. Aids in centering the wheel assembly on the balancer shaft.

28 Motorcycle External Clamping Kit		
<b>Weight:</b>		<b>Code No.</b>
5.4 Kg		113040KIT

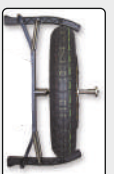
**The Kit contains the following items:**

	Qty.
Balancer shaft	1 No.
Shaft Nut	1 No.
Cone Big	2 Nos.
Cone Small	2 Nos.
Spacer Big	2 Nos.
Spacer Small	2 Nos.

**Balancer Shaft: 3 Types**

- A. Shaft Ø18 mm Mounting thread M10x1.5  
B. Shaft Ø14 mm Mounting thread M10x1.5  
C. Shaft Ø10 mm Mounting thread M10x1.5

**Use** : Mounts motorcycle wheels for balancing without removing the bearings on balancing machines. Suitable for 36 & 40 mm Shaft Dia.

**28 113040 KIT**



29 110040UA



30 CRING58

30 CRING60

30 CRING65



31 1100518 - 1112018



32 1100528 - 1106028



33 1105038 - 1120038



34 1105048 - 1150048



35 1100058



35 1100050



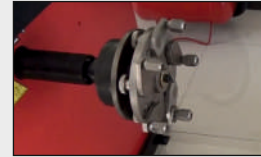
35 1110060

## 29 Universal Wheel Balancing Adaptor

Weight:  
5.700kgCode No.  
110040UA

Material : Special Steel.

Finish : Nickel Plating.

Use : Standard centering device to balance rims without central hole.  
Suitable for 36 / 38 / 40 mm shaft dia.  
Valid for rims with 3, 4, 5 & 6 screws.

## 30 Centering rings for Universal Wheel Balancing Adaptor

Dia:

58mm

60mm

65mm

Weight:

192gms

215gms

271gms

Code No.

CERING58

CERING60

CERING65

Use : These rings are used for balancing the rims of French brands because just tightening the centering bolts is not enough.  
Dia 58mm ring is used for Citroen & Peugeot.  
Dia 60mm ring is used for Renault.  
Dia 65mm ring is used for Citroen, Peugeot and Renault.

## 31 Balancing Weights for Steel Rims

Weight:

5gms

10gms

15gms

20gms

25gms

30gms

35gms

40gms

45gms

50gms

55gms

60gms

Code No.

1100518

1101018

1101518

1102018

1102518

1103018

1103518

1104018

1104518

1105018

1105518

1106018

Weight:

65gms

70gms

75gms

80gms

85gms

90gms

95gms

100gms

105gms

110gms

115gms

120gms

Code No.

1106518

1107018

1107518

1108018

1108515

1109018

1109518

1110018

1110518

1111018

1111518

1112018

Use : To accurately balance the wheels for proper run on the roads.

## 32 Wheel Balancing Clip Weights for Alloy Rims

Weight:

5gms

10gms

15gms

20gms

25gms

30gms

Code No.

1100528

1101028

1101528

1102028

1102528

1103028

Weight:

35gms

40gms

45gms

50gms

55gms

60gms

Code No.

1103528

1104028

1104528

1105028

1105528

1106028

## 33 Wheel Balancing Weights for LCV Steel Rims

Weight:

50gms

75gms

100gms

Code No.

1105038

1107538

1110038

Weight:

125gms

150gms

200gms

Code No.

1112538

1115038

1120038

## 34 Wheel Balancing Weights for Truck/Bus Steel Rims

Weight:

50gms

75gms

100gms

150gms

200gms

Code No.

1105048

1107548

1110048

1115048

1120048

Weight:

250gms

300gms

400gms

500gms

Code No.

1125048

1130048

1140048

1150048

## 35 Wheel Balancing Sticker Weights for Alloy Rims

Material:

Lead

Steel

Steel

Weight:

Per Strip 60gms

Per Strip 50gms

Per Strip 60gms

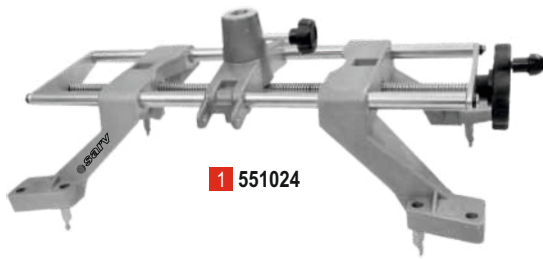
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1100058

1100050

1110060





1 551024



2 5561024



3 5551024



4 5541024



5 550127

5 550147

5 550197

5 550227

5 550218

**1 Clamp for Measuring Head of Wheel Alignment M/c Four Point with PUSH TYPE Fingers (Claws) - Passenger Car/Truck / Buses**

<b>Rim Size:</b> 12" to 25"	<b>Bore Size:</b> 15mm, 16mm, 20mm	<b>Weight:</b> 3.850kg	<b>Code No.</b> 551024
--------------------------------	---------------------------------------	---------------------------	---------------------------

**Use** : For holding sensors of Wheel Alignment Machine.  
**Packing** : Two pieces packed in thermocol box and cardboard box to prevent damage in transit.

**2 Clamp for Measuring Head of Wheel Alignment M/c Four Point with PUSH TYPE Fingers (Claws) - Passenger Car /Truck / Buses**

<b>Rim Size:</b> 10" to 26"	<b>Bore Size:</b> 14mm, 15mm, 16mm, 20mm	<b>Weight:</b> 3.500kg	<b>Code No.</b> 5561024
--------------------------------	---------------------------------------------	---------------------------	----------------------------

**Use** : For holding sensors of Wheel Alignment Machine.  
**Packing** : Two pieces packed in thermocol box and cardboard box to prevent damage in transit.

**3 Clamp for Measuring Head of wheel Alignment M/c Three Point**

<b>Tyre Size:</b> 10" to 26"	<b>Bore Size:</b> 14mm, 16mm, 20mm & 24mm	<b>Weight:</b> 3.500kg	<b>Code No.</b> 5551024
---------------------------------	----------------------------------------------	---------------------------	----------------------------

**Use** : For holding sensors of Wheel Alignment Machine.  
**Packing** : One piece packed in corrugated box to prevent damage in transit.

**4 Wheel Alignment Clamp (5 PIN)**

<b>Bore Size:</b> 15mm	<b>Weight:</b> 4.800kg	<b>Code No.</b> 5541024
---------------------------	---------------------------	----------------------------

**Material** : Aluminum Casting with Orange Powder Coating.  
**Use** : Used especially for alignment of Mercedes / BMW / Audi.

**5 Finger Tool (Claws) for Wheel Clamps**

<b>Length:</b>	<b>Dia:</b>	<b>Weight:</b>	<b>Code No.</b>
48mm	12mm	30gms	550127
58mm	12mm	40gms	550147
89mm	12mm	70gms	550197
48mm	14mm	30gms	550227
44mm	10mm	35gms	550218
120mm	14mm	110gms	550828
79mm	12mm	42gms	550428
86mm	14mm	60gms	550628
85mm	14mm	70gms	550728

**Material** : Made from Stainless Steel & Carbon Steel.  
**Use** : Set of 4 fingers (claws) suitable for Steel & Alloy rims.



5 550828



5 550428



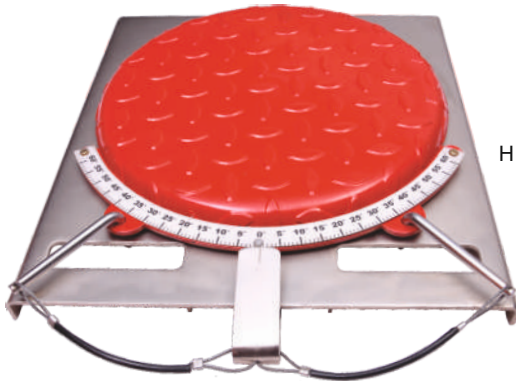
5 550628



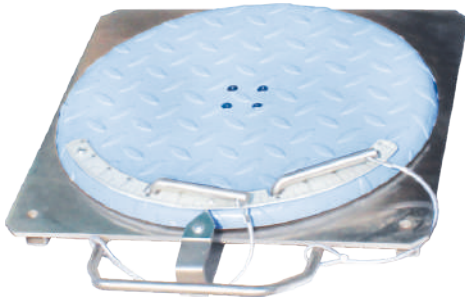
5 550728



H : 50mm

**6** 1100017

H : 45mm

**7** 1100117

H : 50mm

**8** 1100817

H : 55mm

**9** 1101017

H : 50mm

**10** 1101317**6 Mechanical Turn Table**

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
275mm	9.150 kg	1100017

**Size** : L-320mm, W- 400mm, H-50mm  $\pm$  1mm**Capacity:** 1000kg each.**Material** : Made from heavy duty Steel Sheet. Black Powder Coated to prevent rusting. 24 Steel Balls ( $\varnothing$ 15mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car.**7 Mechanical Turn Table with Scale**

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
310mm	9.750kg	1100117

**Size** : L-380mm, W-350mm, H-45mm**Capacity:** 1000kg each having scale of  $\pm$  0°- 60°**Material** : Made from heavy duty Steel Sheet. 24 Steel Balls ( $\varnothing$ 15mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car.**8 Mechanical Turn Table with Scale**

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
350mm	13.00kg	1100817

**Size** : L-370mm, W-370mm, H-50mm**Capacity:** 1500kg each having scale of  $\pm$  0°- 60°**Material** : Made from heavy duty Steel Sheet. Electro Less Nickel Plating to prevent rusting. 36 Steel Balls ( $\varnothing$ 12mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car.**9 Mechanical Turn Table for Passenger Car with Scale, Ramp & Centre Line**

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
350mm	26.00kg	1101017

**Size** : L-370mm, W- 670mm, H-55mm**Capacity:** 1500kg each having scale of  $\pm$  0°- 60°**Material** : Special Steel. Electro Less Nickel Plating. 36 Steel Balls ( $\varnothing$ 12mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car. Ramp is made on Turn Table 1100817 and makes it easy for vehicle movement.**10 Aluminum Turn Table with Scale & Rubber Stoppers (Light Weight)**

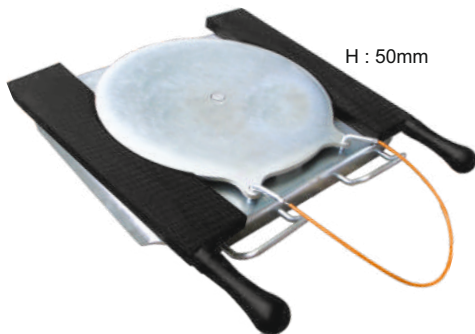
<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
350mm	7.900kg	1101317

**Size** : L-395mm, W-395mm, H-50mm**Capacity:** 1500kg each having scale of  $\pm$  0°- 60°**Material** : Made from special grade of Aluminum. 88 Delrin Balls ( $\varnothing$ 10mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car.**Rubber Stoppers Only (For Turn Table 1101317)**

<b>Qty:</b>	<b>Weight:</b>	<b>Code No.</b>
Set of 2pcs	400gms per set	1101317RS

**Size** : L-322mm, W-55mm, H-16mm





H : 50mm

11 1100917



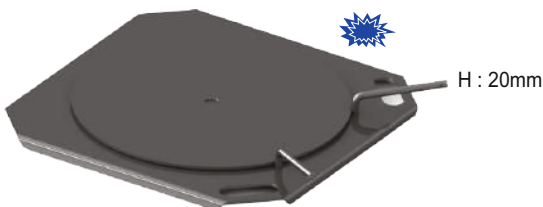
H : 50mm

12 1100517



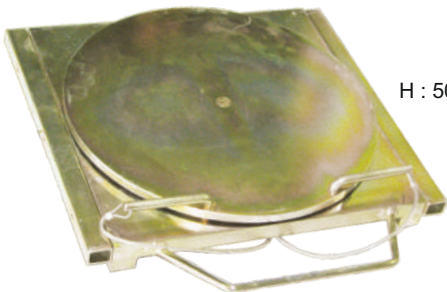
H : 45mm

13 1110917



H : 20mm

14 1103517



H : 50mm

15 1100217



H : 50mm

16 1104517

**11 Mechanical Turn Table with Rubber Stoppers**

Dia (Top Plate):	Weight:	Code No.
360mm	17.450kg	1100917

**Size** : L-400mm, W-470mm, H-50mm**Capacity**: 1500kg each.**Material** : Special Steel. Zinc Plating. 48 Steel Balls (Ø12mm) used in Plastic cage.**Use** : Used with 3D Wheel Alignment Machines for easy turning of tyre left / right.**Rubber Stoppers Only (For Turn Table 1100917)**

Qty:	Weight:	Code No.
Set of 2pcs	2.100kg per set	1100917RS

**Size** : L-540mm, W-90mm, H-50mm**12 Mechanical Turn Table**

Dia (Top Plate):	Weight:	Code No.
350mm	251.00kg	1100517

**Size** : L-450mm, W-450mm, H- 50mm**Capacity**: 2000kg each.**Material** : Made from Cold Roll (CRC) Steel Sheet. 54 Delrin Balls. (Ø12mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car.**13 Mechanical Turn Table with Rubber Stoppers**

Dia (Top Plate):	Weight:	Code No.
360mm	17.00kg	1110917

**Size** : L-470mm, W-500mm, H-45mm**Capacity**: 2500kg each.**Material** : Special Steel. EN Coating. 48 Delrin Balls (Ø12mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car. Can also fit in the scissor lift.**14 Mechanical Turn Table (Low Height)**

Dia (Top Plate):	Weight:	Code No.
360mm	13.00kg	1103517

**Size** : L-430mm, W-430mm, H-20mm**Capacity**: 5500kg**Material** : Made from Cold Roll (CRC) Steel Sheet. 48 Delrin Balls. (Ø12mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of the Passenger Car.**15 Mechanical Turn Table (Heavy Duty)**

Dia (Top Plate):	Weight:	Code No.
350mm	27.200kg	1100217

**Size** : L-350mm, W-400mm, H- 50mm**Capacity**: 2500kg each.**Material** : Special Steel. Zinc Plating. 48 Steel Balls (Ø12mm) used in Steel cage.**Use** : Used for easy turning of tyre left / right during alignment of Light Commercial Vehicles.**16 Mechanical Turn Table (LCV)**

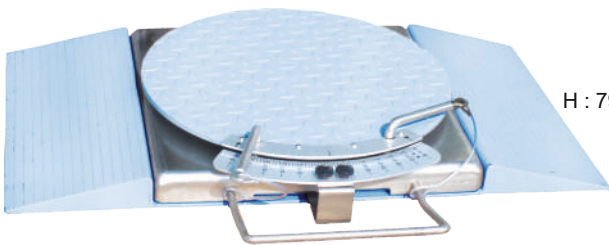
Dia (Top Plate):	Weight:	Code No.
415mm	28.00kg	1104517

**Size** : L-480mm, W-480mm, H-50mm**Capacity**: 4500kg each**Material** : Made from Cold Roll (CRC) Steel Sheet. 68 Delrin Balls. (Ø14.3mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of Light Commercial Vehicles.



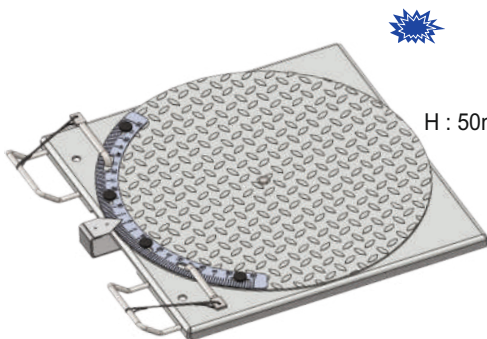
H : 74mm

17 1100317



H : 79mm

18 1101117



H : 50mm

19 1101517



H : 20mm

20 1101417

## 17 Mechanical Turn Table for Truck / Buses with Scale

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
480mm	43.350kg	1100317

**Size** : L-480mm, W-480mm, H-74mm**Capacity:** 7000kg each having scale of  $\pm 0^\circ - 60^\circ$ **Material** : Made from Cold Roll (CRC) Steel Sheet. 120 Delrin Balls. ( $\varnothing 18$ mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of Truck / Buses.

## 18 Mechanical Turn Table for Truck / Buses with Scale, Ramp &amp; Centre Line

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
480mm	64.350kg	1101117

**Size** : L-480mm, W-880mm, H-79mm**Capacity:** 7000kg each having scale of  $\pm 0^\circ - 60^\circ$ **Material** : Special Steel. Delrin Balls ( $\varnothing 18$ mm) used in Plastic cage.**Use** : Used for easy turning of tyre left / right during alignment of Truck / Buses. Ramp is made on Turn Table 1100317 and makes it easy for vehicle movement.

## 19 Mechanical Turn Table for Truck / Buses

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
650mm	49.00kg	1101517

**Size** : L-650mm, W-650mm, H-50mm**Capacity:** 5000kg each having scale of  $\pm 0^\circ - 20^\circ$ **Material** : Made from Cold Roll (CRC) Steel Sheet. 204 Delrin Balls. ( $\varnothing 12$ mm) used in Steel cage.**Use** : Used for easy turning of tyre left / right during alignment of Truck / Buses.

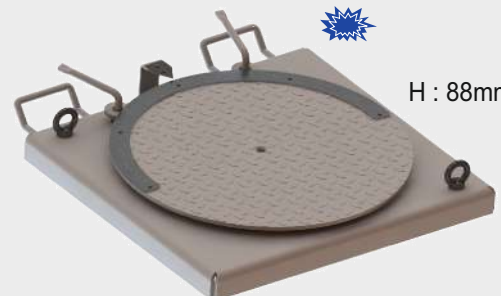
## 20 Mechanical Turn Table for Truck / Buses (Light Weight)

<b>Dia:</b>	<b>Weight:</b>	<b>Code No.</b>
400mm	6.750kg	1101417

**Height/ Thickness:** 19mm**Capacity:** 6000kg each.**Material** : Made from special grade of Aluminum. Powder Coating 220 Steel Balls. ( $\varnothing 10$ mm).**Use** : Used for easy turning of tyre left / right during alignment of Light Commercial Vehicles.

## 21 Mechanical Turn Table for Army / Big Vehicles / Special Trucks

<b>Dia (Top Plate):</b>	<b>Weight:</b>	<b>Code No.</b>
650mm	100kgs	1105517

**Size** : L-750mm, W-750mm, H-88mm**Capacity:** 10000kg each having scale of  $\pm 0^\circ - 90^\circ$ **Material** : Made from Cold Roll (CRC) Steel Sheet. 204 Delrin Balls. ( $\varnothing 18$ mm) used in Steel cage.**Use** : Used for easy turning of tyre left / right during alignment of Truck / Buses.

H : 88mm

21 1105517



22 1105417 WHEEL ALIGNMENT TURN TABLE REBUILD KIT (STANDARD)



23 1130017



24 1168017



25 111184



25 111384



26 112184



26 112284

## 22 Wheel Alignment Turn Table Rebuild Kit (Standard)

**Weight:**  
460gms

**Code No.**  
1105417
**The Kit contains the following items :**

	<b>Qty</b>
• 14.28mm Derlin Balls	54 No.
• Stainless Steel Lock Pins	4 No.
• Retainer Rings with Spring assemblies	2 No.
• Steel Set Screws	2 No.
• Steel Top Screws	2 No.

**Material :** The Retainer Rings are made from Nylon Plastic.

**Note :** Retainer Ring Inner Dia : 5 7/8", Outer Dia : 7 3/4".

## 23 Rear Wheel Alignment Slip Plate

**Top Plate Length:**  
300mm

**Weight:**  
10.00kg

**Code No.**  
1130017

**Size :** L-350mm, W-340mm, H- 50mm

**Capacity:** 1000kg each.

**Material :** Sheet Metal.

**Use :** Used for aligning the rear wheel of Passenger Car.

## 24 Rear Wheel Alignment Slip Plate

**Top Plate Length:**  
1520mm

**Weight:**  
98.00kg

**Code No.**  
1168017

**Size :** L-1640mm, W-670mm, H- 50mm

**Capacity:** 2500kg each.

**Material :** Sheet Metal.

**Use :** Used for aligning the rear wheel of Passenger Car.

## 25 Brake Pedal Depressor

**Length:**  
750mm  
730mm

**Weight:**  
1.300kg  
950gms

**Code No.**  
111184  
111384

**Use :** Depresses brake while doing alignment. All metal parts are electroplated.

## 26 Steering Wheel Holder

**Length:**  
430mm  
340mm

**Weight:**  
1.200kg  
600gms

**Code No.**  
112184  
112284

**Use :** It securely holds the steering wheel in position when setting toe angle. Covered with soft Plastic to prevent damage to the steering wheel.

## 27 Steering Wheel Holder with Thumb Lock Release

**Length:**  
330mm

**Weight:**  
800gms

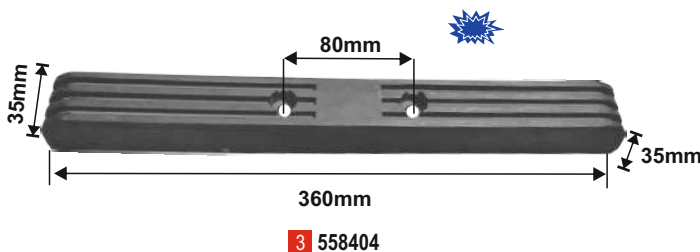
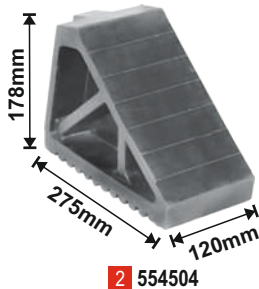
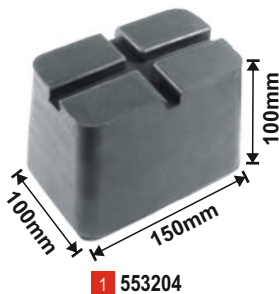
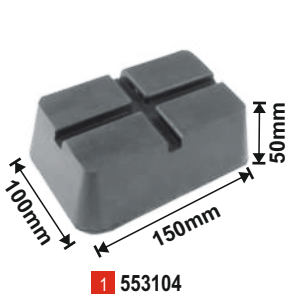
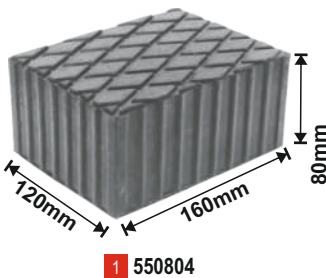
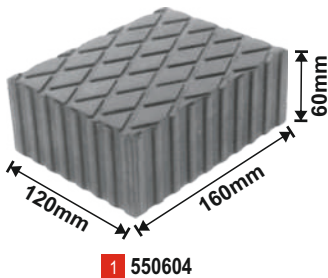
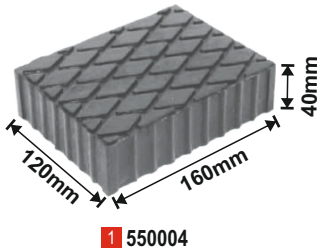
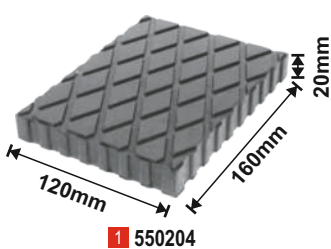
**Code No.**  
112384

**Use :** It securely holds the steering wheel in position when setting toe angle. Works with a trigger controlled mechanism. Ergonomically designed with a thumb lock release.

**Note :** The Steering Wheel Holder 112384 is suitable for Car/Truck/Buses.


27 112384





1 Rubber Pad for Passenger Car Lift

Size:	Weight:	Code No.
L-160mm, B-120mm, H-20mm	550gms	550204
L-160mm, B-120mm, H-40mm	1.300kg	550004
L-160mm, B-120mm, H-60mm	1.500kg	550604
L-160mm, B-120mm, H-80mm	2.260kg	550804
L-150mm, B-100mm, H-50mm	800gms	553104
L-150mm, B-100mm, H-100mm	1.970kg	553204

Use : Used at the time of lift of vehicle for Wheel Alignment and repairs.  
Durable & long lasting.

2 Rubber Wheel Chock

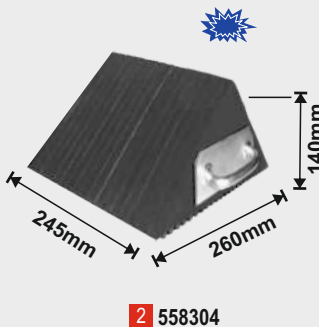
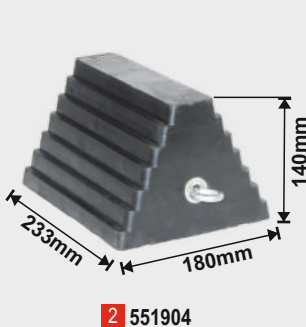
Size:	Weight:	Code No.
L-230mm, B-99mm, H-94mm	1.436kg	553004
L-275mm, B-120mm, H-178mm	2.900kg	554504
L-233mm, B-180mm, H-140mm	3.700kg	551904
L-245mm, B-260mm, H-140mm	7.700kg	558304

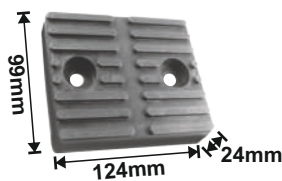
Material : Rubber.  
Use : Prevents vehicles from rolling down during maintenance or storage.

3 Rubber Door Guard

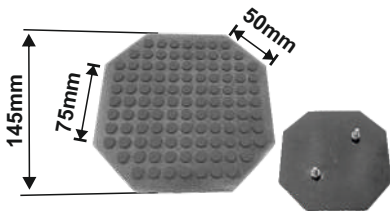
Size:	Weight:	Code No.
L-360mm, B-35mm, H-35mm	550gms	558404

Use: Door Guard is used for the safety of passenger car door during lifting.

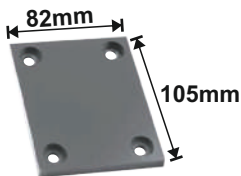




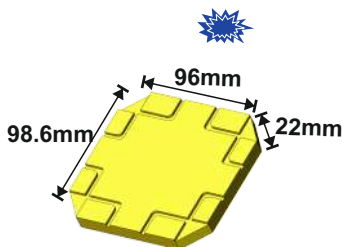
4 554404



4 555904



4 554304



4 557504PU



5 554204



5 554004



5 555004



5 556004



5 552104MET



5 557004



5 557004TH



5 552204



5 552304

4 Rubber Pad for Passenger Car Lifts

Size:	Weight:	Code No.
L-124mm, B-99mm, H-24mm	330gms	554404
L-145mm, B-50mm, H-75mm	315gms	555904
L-105mm, B-82mm, H-08mm	85gms	554304
L-98.6mm, B-96mm, H-22mm	100gms	557504PU

5 Round Rubber Pad for Passenger Car Lifts

Dia:	Thickness:	Weight:	Code No.
123 mm	21mm	155gms	554204
127mm	25mm	250gms	554004
127mm	28mm	250gms	555004
140mm	16mm	300gms	556004
120mm(with steel plate)	16mm	450gms	552104MET
138mm	28mm	300gms	557004
138mm	28mm	300gms	557004TH
139mm	28mm	340gms	552204
144mm	20mm	270gms	552304

Use : Used at the time of lifting of vehicle for Wheel Alignment and repairs.  
Durable and long lasting.



6 552404



6 552504



6 552604



6 552604MET



6 552704



6 552704MET



6 552804



6 552904



6 554104MET



6 554604W



6 554704



6 554904MET



6 555104



6 555204

6 Round Rubber Pad for Passenger Car Lifts

Dia:	Thickness:	Weight:	Code No.
149mm	28mm	300gms	552404
121mm	28mm	250gms	552504
125.5mm	25mm	150gms	552604
127mm(with Steel plate)	25mm	460gms	552604MET
102mm	21mm	100gms	552704
103mm(with Steel plate)	21mm	300gms	552704MET
148mm	25mm	260gms	552804
123mm	23mm	162gms	552904
127mm(with Steel plate)	25mm	390gms	554104MET
120mm	34mm	286gms	554604W
134mm	25mm	181gms	554704
125mm(with Steel plate)	28mm	350gms	554904MET
120mm	19mm	178gms	555104
100mm	22mm	130gms	555204
145mm	25mm	293gms	555304
120mm	22mm	133gms	555404
123mm	26mm	181gms	555504
140mm	27mm	285gms	555604
160mm	30mm	345gms	555704
120mm	19mm	132gms	555804
120mm	19mm	250gms	557604
122mm	27mm	380gms	557265W

Use : Used at the time of lifting of vehicle for Wheel Alignment and repairs.  
Durable and long lasting.



6 555304



6 555404



6 555504



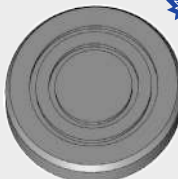
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6 555704



6 555804

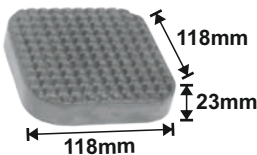


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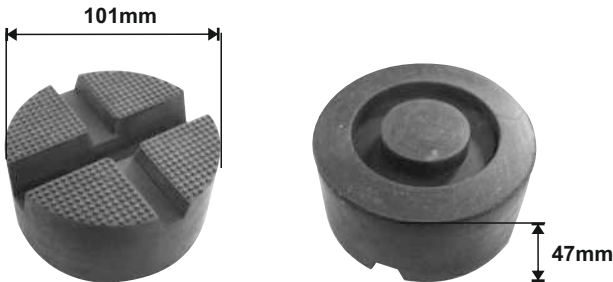


6 557265W

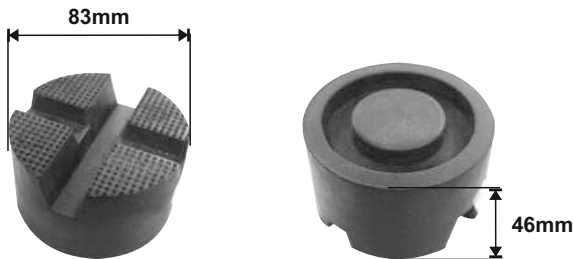




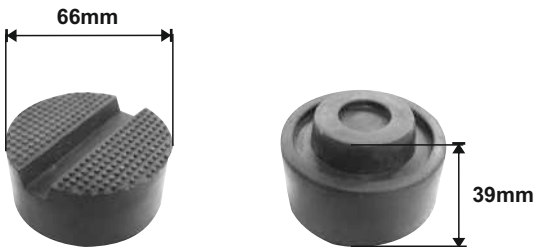
1 552004



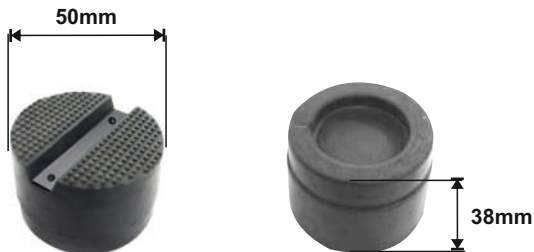
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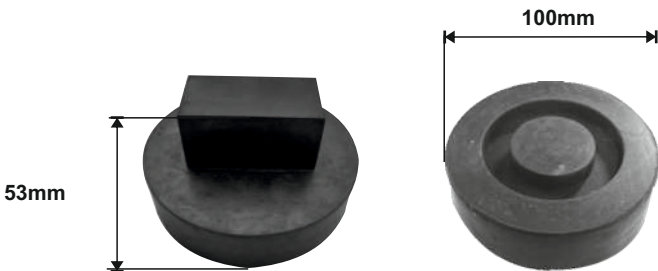
2 556604



2 556704



2 556804



2 556904

1 Rubber Pad for Passenger Car Jack (Square)

<b>Size:</b>	<b>Weight:</b>	<b>Code No.</b>
L-118mm, B-118mm, H-23mm	155gms	552004

USE: Rubber Pads Protect the Lifting Point.

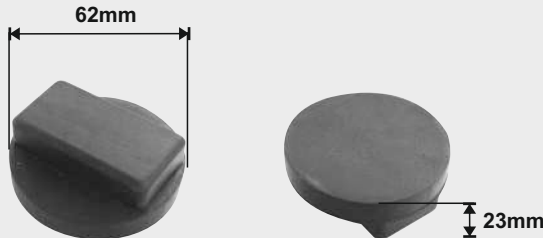
2 Rubber Pad for Passenger Car Jack (Round)

<b>Dia:</b>	<b>Thickness:</b>	<b>Weight:</b>	<b>Code No.</b>
101mm	47mm	391gms	556504
83mm	46mm	276gms	556604
66mm(with Steel plate)	39mm	146gms	556704
50mm	38mm	318gms	556804
100mm	53mm	309gms	556904
66mm	45mm	130gms	557104
62mm	23mm	65gms	557204
52mm	14mm	29gms	557304
39mm	15mm	21gms	557404
77mm	47mm	120gms	558204
		770gms	558204KIT

Note: Floor jack pad 558204 is suitable for Tesla models 3,S,X,Y



2 557104



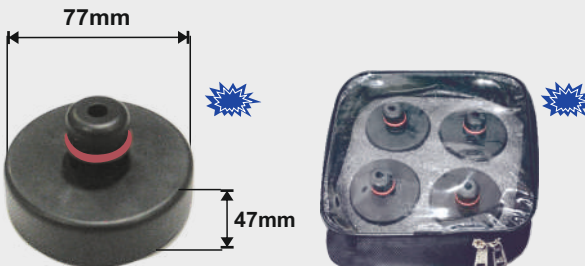
2 557204



2 557304



2 557404



2 558204

2 558204KIT



1 220047



2 220057



3 220067



4 2224276



4 2227336



4 2230336



5 2200226



6 2200014



7 220025



7 220035



7 220045

1 Wheel Nut Cap / Cover Removal Tool

Weight: 13gms  
Code No. 220047

Material : Special Plastic.  
Use : It just slides over the cap. Snaps into position and when pulled, it extracts and retains the plastic cap in the tool. Fits all Peugeot Citroen models with removable nut cover.

2 Lug Nut Cap Puller

Size: 260mm long  
Weight: 359gms  
Code No. 220057

Material : Special Steel.  
Finish : Electro Plating.  
Use : A specialized tool to remove 32mm & 33mm Lug Nut Covers / Caps from Truck wheels.

3 Chrome Lug Nut Cover Puller ( Heavy Duty)

Size: 285mm long  
Weight: 470gms  
Code No. 220067

Material : Special Steel.  
Finish : Black colour.  
Use : A specialized tool to remove 32mm & 33mm Lug Nut Covers / Caps from Truck wheels.

4 Double Ended Wheel Wrench for Trucks

Length:	Size:	Weight:	Code No.
400mm	27 X 33	2.100kg	2224276
400mm	27 X 32	2.100kg	2227326
400mm	30 X 32	2.310kg	2230326
400mm	24 X 33	2.320kg	2224336
400mm	27 X 30	2.100kg	2227306
400mm	27 X 33	2.250kg	2227336
400mm	30 X 33	2.250kg	2230336
400mm	21 X 41	2.550kg	2221416

Material : Chrome Vanadium / Carbon Steel.  
Finish : Bright Nickel Chrome Plating / Black Powder Coating.  
Use : Loosening & tightening of Truck wheel nuts.

5 Tommy Bar

Dia: 20mm  
Size: 500mm long  
Weight: 1.250 kg  
Code No. 2200226

Material : Forged Chrome Vanadium Steel.  
Finish : Black colour.  
Use : Truck wrench handle heat-treated for strength and durability. Suitable for all sarv Truck Wrenches.

6 Four Way Wheel Nut Wrench for Trucks

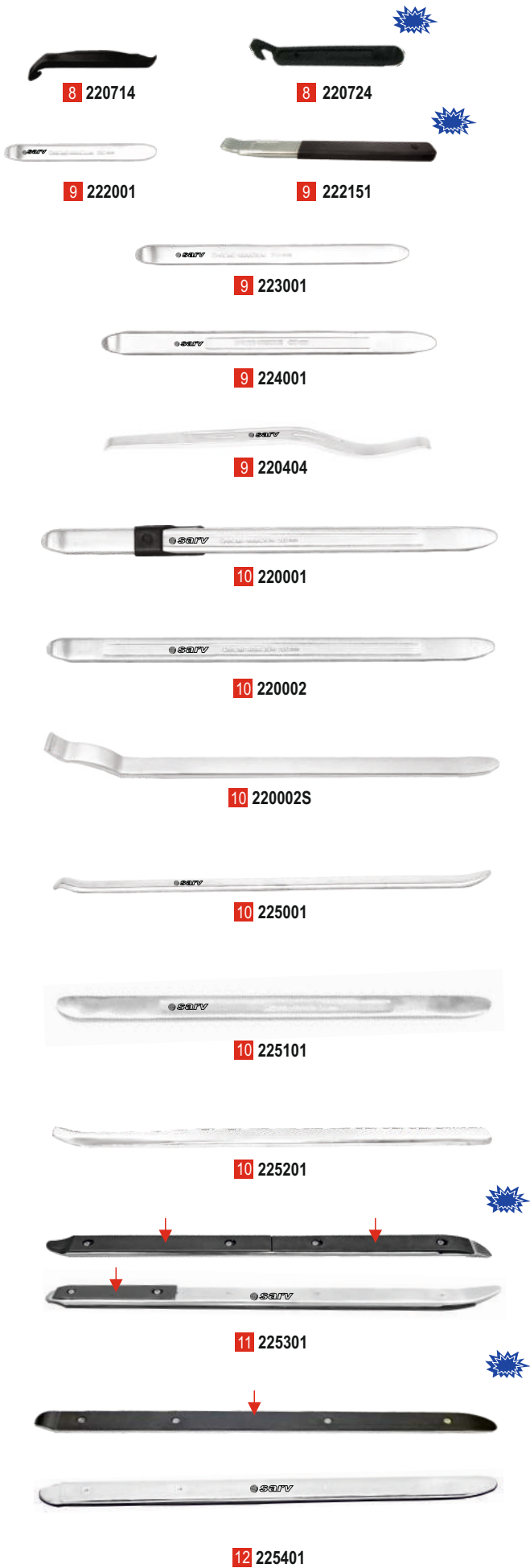
Length: 570mm  
Size: 24X27X32X3/4" square  
Weight: 3.000kg  
Code No. 2200014

Material : Forged Chrome Vanadium / Carbon Steel.  
Finish : Bright Nickel Chrome Plating.

7 Four Way Wheel Nut Wrench for Passenger Cars

Length:	Size:	Weight:	Code No.
400mm	17X19X21X22	1.415kg	220025
400mm	17X19X22X1/2" square	1.420kg	220035
400mm	17X19X21X1/2" square	1.355kg	220045

Material : Forged Chrome Vanadium Steel / Carbon Steel with welded centers to achieve the desired strength.  
Finish : Bright Nickel Chrome Plating / Black Powder Coating.  
Use : Loosening & tightening of Passenger Car wheel nuts.



8	Lever for Bicycles	Size:	Weight:	Code No.
		110mm (4")	25gms	
		155mm (4.5")	15gms	

Material : Nylon Plastic.

9	Tyre Lever	Type:	Size:	Weight:	Code No.
			200mm (8")	320gms	222001
		Run Flat	215mm (8.5")	290gms	222151
			300mm (12")	385gms	223001
			400mm (16")	630gms	224001
			400mm (16")	455gms	224004

Material : Forged Chrome Vanadium Steel, hardened & tempered.

Finish : Sand Blasted surface with Nickel Chrome Plating.

Use : Used for Motorcycle / Scooter tyre service.

10	Tyre Lever	Type:	Size:	Weight:	Code No.
		With Boot	500mm (20")	800gms	220001
			500mm (20")	785gms	220002
			500mm (20")	900gms	220002S
		Thin Cross Sectional thickness of 7mm	500mm (20")	700gms	225001
			500mm (20")	800gms	225101
		Run Flat	500mm (20")	850gms	225201

Material : Forged Chrome Vanadium Steel, hardened & tempered.

Finish : Sand Blasted surface with Nickel Chrome Plating.

Use : Used for Passenger Car tyre service.

11	Silk Lever	Size:	Weight:	Code No.
		500mm (20")	800gms	225301

Material : Forged Chrome Vanadium Steel, hardened & tempered.

Finish : Sand Blasted surface with Nickel Chrome Plating.

Use : Smooth, heavy duty & sturdy. One side is screwed with two strong protective Nylon 6 plastic inserts and one insert on other side of the lever.  
No separate boot is required for shifting position to avoid direct contact between rim and lever.  
Good for both steel and Aluminum rims.

12	Tyre Lever with Complete Back Plastic Protection.	Size:	Weight:	Code No.
		500mm (20")	800gms	225401

Material : Forged Chrome Vanadium Steel, hardened & tempered.

Finish : Sand Blasted surface with Nickel Chrome Plating.

Use : Smooth, heavy duty & sturdy. One side is completely screwed with strong Nylon 6 plastic protection.  
Good for both steel and Aluminum rims.  
No separate boot is required for shifting position to avoid direct contact between rim and lever.





13 220008



14 226001



15 220003



16 2200012



17 220274



18 220284



19 221066



20 220094



21 220264



22 220134



23 221314

13 Tyre Lever

Size:	Weight:	Code No.
600mm (24")	930gms	220008

**Material :** Forged Chrome Vanadium Steel, hardened & tempered.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.

14 Run Flat Lever

Size:	Weight:	Code No.
600mm (24")	910gms	226001

**Material :** Forged Chrome Vanadium Steel, hardened & tempered.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.

15 Tyre Lever with Crank End

Size:	Weight:	Code No.
610mm (24")	1.450kg	220003

**Material :** Forged Chrome Vanadium Steel, hardened & tempered.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.  
**Use :** Suitable for LCV, Trucks and large wheels, this tyre lever is extra heavy duty with crank end.

16 Lever for Removal of Locking Rings

Size:	Weight:	Code No.
470mm (18")	720gms	2200012

**Material :** Forged Chrome Vanadium Steel, hardened & tempered.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.  
**Use :** To remove locking rings of tube type tyres.

17 Rim Straightener Lever

Size:	Weight:	Code No.
390mm (15")	650gms	220274

**Material :** Special Steel.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.  
**Use :** Used for repairing of deformation on the rim flange. Suitable for Steel rims.

18 Tubeless Truck Tyre Lever with Hook

Size:	Weight:	Code No.
600mm (24")	1.570kg	220284

**Material :** Forged Chrome Vanadium Steel.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.  
**Use :** Used for mounting on wide base rims.

19 Truck Bead Lever

Size:	Weight:	Code No.
1150mm long	3.450kg	221066

**Material :** Steel Pipe  
**Use :** Used with truck tyre changing machine.

20 Swan Neck Leverage Bar

Size:	Weight:	Code No.
760mm long	2.400kg	220094

**Material :** Forged CV Steel, hardened & tempered. Black colour.  
**Use :** Used to remove frozen or rusted beads from all types of Truck / Farm / OTR rims.

21 Lever for Truck Lock Rings

Size:	Weight:	Code No.
900mm long	1.900kg	220264

**Use :** Used for multi-piece wheels especially hub type.

22 Impact Bead Breaker

Size:	Weight:	Code No.
1270mm-2030mm long	10.500kg	220134

**Material :** Steel Pipe. Black colour.  
**Use :** Used to easily loosen beads of the tyre with bead-breaking foot and ram bar but never cuts the bead of the tyre.

23 Trilex Lever for Tubeless Truck/ Bus Tyre

Size:	Weight:	Code No.
1045mm long	3.200kg	221314

**Material :** CV Steel and Steel Pipe.  
**Use :** A double mounting lever for 3 piece rims.



24 220204



25 2202045



26 220154



27 220164



28 220214



29 220194



30 220174



31 220184



32 220004



33 220244



34 220234



35 220224

24 Wheel Flange Loosener

Dia:	Size:	Weight:	Code No.
32mm	300mm long	1.800kg	220204

**Material :** Forged CV Steel, hardened & tempered. Black colour.  
**Use :** Used for loosening rusted Truck and Bus Beads. Speeds up Truck tyre repair work and saves labour and time.

25 Wheel Flange Loosener with Plastic Hand Protection

Dia:	Colour:	Size:	Weight:	Code No.
32mm	Red	330mmx93mm	1.850kg	2202045
32mm	Blue	330mmx93mm	1.850kg	2202045S

**Material :** Forged CV Steel, hardened & tempered.  
**Finish :** Sand Blasted surface with Nickel Chrome Plating.  
**Use :** Used to loosen rusted Truck and Bus Beads. Speeds up Truck tyre repair work. Easy to handle.

26 Special Lever for Motorcycle Tyres with Stopper

Size:	Weight:	Code No.
390mm long	600gms	220154

**Material :** Forged CV Steel, hardened & tempered. Black colour.

27 Lever for Tubeless Tyres for Passenger Cars

Size:	Weight:	Code No.
390mm long	565gms	220164

**Material :** Forged CV Steel, hardened & tempered. Black colour.

28 Lever for Tube and Tubeless Truck Tyres Mounted on Flat Rims

Size:	Weight:	Code No.
420mm long	740gms	220214

**Material :** Forged CV Steel, hardened & tempered. Black colour.

29 Lever for Tube and Tubeless Truck Tyres - mounted on Flat Rims

Size:	Weight:	Code No.
460mm long	1.050kg	220194

**Material :** Forged CV Steel, hardened & tempered. Black colour.

30 Lever for small size Tubeless Truck & Tractor Tyres - mounted on Drop-Centre Rims

Size:	Weight:	Code No.
530mm long	1.050kg	220174

**Material :** Forged CV Steel, hardened & tempered. Black colour.

31 Lever for big size Tubeless Truck & Tractor Tyres - mounted on Drop-Centre Rims

Size:	Weight:	Code No.
760mm long	1.630kg	220184

**Material :** Forged CV Steel, hardened & tempered. Black colour.

32 Lever for Tubeless Truck Tyre - mounted on 15° drop-centre rims

Size:	Weight:	Code No.
800mm long	1.950kg	220004

**Material :** Forged CV Steel, hardened & tempered. Black colour.

33 Lever for Lug Base and Earthmover Tyres - mounted on Drop-Centre Rims

Size:	Weight:	Code No.
940mm long	2.900kg	220244

**Material :** Forged CV Steel, hardened & tempered. Black colour.

34 Lever for Earthmover Tyres

Size:	Weight:	Code No.
965mm long	2.780kg	220234

**Material :** Forged CV Steel, hardened & tempered. Black colour.

35 Lever for Truck, Tractor / OTR Tyres

Size:	Weight:	Code No.
1400mm long	10.700kg	220224

**Material :** Forged CV Steel, hardened & tempered. Black colour.



**36 Demounting Lever for Tubeless Truck/ Bus Tyre**  
**Size:** 1800mm long **Weight:** 6.600kg **Code No.** 220314  
**Material :** Casting and Steel Pipe.

**37 Mounting Lever for Tubeless Truck/ Bus Tyre**  
**Size:** 1040mm long **Weight:** 2.600kg **Code No.** 220414  
**Material :** Casting and Steel Pipe.

**38 Mounting Lever for Tubeless Truck/ Bus Tyre**  
**Size:** 1070mm long **Weight:** 3.100kg **Code No.** 220514  
**Material :** Casting and Steel Pipe. Black Powder Coating.  
**Use :** This mounting lever is ideal for Aluminum rims.

**39 Demounting Lever for Tubeless Truck/ Bus Tyre**  
**Size:** 1830mm long **Weight:** 8.800kg **Code No.** 220614  
**Material :** Casting and Steel Pipe. Black Powder Coating.  
**Use :** This demounting lever is ideal for Aluminum rims.

**40 Demounting Lever for 17.5" Tubeless Truck/ Bus Tyre**  
**Size:** 1500mm long **Weight:** 6.950kg **Code No.** 221414  
**Material :** Special Steel Casting. Powder Coating.  
**Use :** Specialized lever for demounting 17.5" Truck / Bus tyre.

**41 Heavy Duty Mounting Lever for Tubeless Truck/Bus Tyre**  
**Size:** 1160mm long **Weight:** 2.450kg **Code No.** 220814

**42 Rim Lock Ring Removal Tool**  
**Size:** 1070mm long **Weight:** 5.100kg **Code No.** 220914  
**Material :** Casting and Steel Pipe. Powder Coating.  
**Use :** Specialized wrench to remove single lock rings of Truck / Bus tyre rims after bead breaking.

**43 Rim Lock Ring Fitting Tool**  
**Size:** 1210mm long **Weight:** 3.850kg **Code No.** 221014  
**Material :** Forged CV Steel, hardened & tempered.  
**Use :** Specialized wrench to fit rings of Truck / Bus tyre rims. Used in pair.

**44 Wheel Cover Puller/Replacer**  
**Size:** 330mm long **Weight:** 625gms **Code No.** 220011  
439mm long 853gms 220211  
**Material :** Steel Rod.  
**Use :** Removes wheel covers quickly and easily without any damage. Replaceable rubber head prevents damage to the hub cap.

**45 Rubber Mallet**  
**Size:** 420mm long **Weight:** 480gms **Code No.** 220420  
305mm long 1.800kg 220430  
**Use :** Rubber Head Mallet prevents damage to the rim surface.

**46 Pump Ring Rigid for Tubeless Truck Tyre**  
**Size:** 17.5" **Weight:** 8.650kg **Code No.** 224117  
19.5" 10.150kg 224119  
22.5" 12.000kg 224222  
**Rubber Ring for Pump Ring Rigid**  
**Weight:** - **Code No.** 224117R  
- 224119R  
2.500kg 224222R

**47 Pump Ring Flexible for LCV and HCV Tubeless Tyre**  
**Sectional Dia:** **Size:** **Weight:** **Code No.**  
25mm 15.5" 790gms 224215  
25mm 17.5" 860gms 224217  
25mm 22.5" to 24.5" 1.060kg 224224  
**Material :** Silicon Rubber  
**Use :** Used for sealing the tyre beads of the rims.





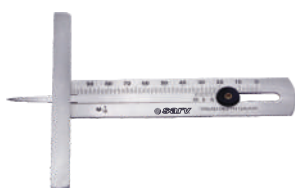
48 2201017



48 2200117



49 2200217



49 2200517



50 2200317



51 2200417



52 2200717



54 224430



54 224432



53 550005



## 48 Tyre Tread Depth Gauge (Plastic)

Size:	Weight:	Code No.
0 - 30mm	10gms	2201017
0 - 30mm	30gms	2200117

## 49 Tyre Tread Depth Gauge (Stainless Steel)

Size:	Weight:	Code No.
For Passenger Car tyre 0 - 50mm	30gms	2200217
For Truck tyre 0 - 90mm	60gms	2200517

## 50 OTR Tread Depth Gauge (Aluminum)

Size:	Weight:	Code No.
0 - 150mm /	170gms	2200317
0 - 192 (32 NDS)		

**Use** : For measurement of Earthmover tyre tread depth. Supplied with case. Easy readability due to Glass lens.

## 51 OTR Tread Depth Gauge (Acrylic Plastic)

Size:	Weight:	Code No.
0 - 150mm /	100gms	2200417
0 - 192 (32 NDS)		

**Use** : For measurement of Earthmover tyre tread depth. Supplied with case.

## 52 Dial Type Tread Depth Gauge

Size:	Weight:	Code No.
0 - 110mm	80gms	2200717

## 53 D.O. T. Removal Tool

Weight:	Code No.
120gms	550005

**Material** : Blades are made from Special Steel.

**Use**: The tool helps to remove the D.O.T number on tires being retreaded.

## 54 WHEEL PROTECT Loose Wheel Nut Indicator

Size:	Weight:	Code No.	Size:	Weight:	Code No.
17mm	3gms	224417	30mm	2gms	224430
19mm	2gms	224419	32mm	3gms	224432
21mm	2gms	224421	33mm	3gms	224433
24mm	3gms	224424	36mm	4gms	224436
26mm	3gms	224426	38mm	4gms	224438
27mm	4gms	224427	40mm	5gms	224440
			41mm	5gms	224441

**Material** : Special Durable Plastic.

**Colour** : Fluorescent Yellow, Red, Pink, Green, Orange.

**Note** : Customized colour can be provided for large orders.

## 55 Dust Cap &amp; Loose Wheel Nut Indicator

Type:	Size:	Weight:	Code No.
Upper arrow	32mm	19gms	224232
Upper arrow	33mm	18gms	224233
Bottom arrow	32mm	16gms	224332
Bottom arrow	33mm	17gms	224333

**Material** : Special Durable Plastic.

**Colour** : Green, Red, Yellow, Pink.

**Note** : Customized colour can be provided for large orders.

## 56 CHROME PROTECT Dust Cap Loose Wheel Nut Indicator (Fitted with Soft plastic insert)

Type:	Size:	Weight:	Code No.
Upper arrow	19mm	19gms	224219CH
Upper arrow	21mm	14gms	224221CH
Upper arrow	32mm	53gms	224232CH
Upper arrow	33mm	57gms	224233CH
Bottom arrow	32mm	38gms	224332CH
Bottom arrow	33mm	34gms	224333CH

**Material** : Made from heavy duty & high quality special durable plastic.

**Finish** : Chrome Plated.

**Use** : Soft plastic insert fitted inside provides better grip with lug nut and makes them easy to put on and take off. Prolongs the service life of studs & nuts through protection from corrosion, weathering & damage. Complements the look of vehicles with chrome wheels.


**57** 220303 Rim Lock Ring Fitting/ Removal Tool Kit (For Tube-Type Tyres)

**57** Rim Lock Ring Fitting/ Removal Tool Kit (For Tube-Type Tyres)

	<b>Weight:</b>	<b>Code No.</b>
	15.200kg	220303
(With Bag)	17.700kg	220303B

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	2.500kg	220302
• Ring Removal Tool	1 No.	5.100kg	220914
• Ring Fitting Tool	2 No.	3.850kg	221014
• Tyre Lever 600mm	1 No.	930gms	220008
• Tyre Lever with Crank End	1 No.	1.450kg	220003
• Valve Core Screw Driver	1 No.	20gms	330002

**Use** : Mounting/demounting tube-type tyres (single and double lock ring) in less than 2 mins. Complete demo on "Sarv" Youtube channel.


**58** 220403 STANDARD TOOL KIT

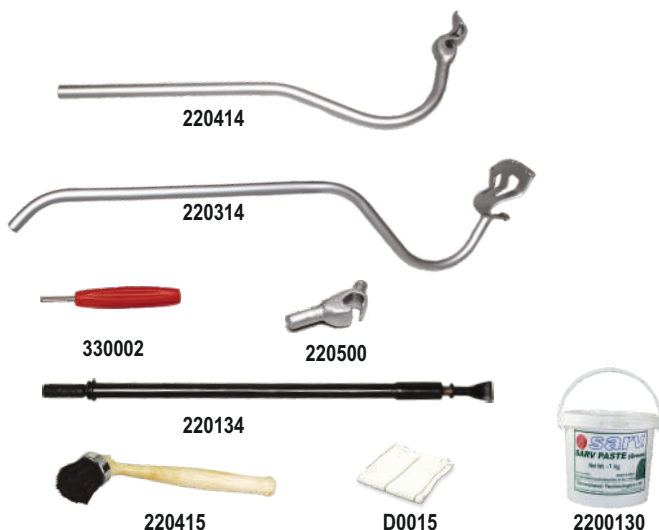
**58** Tubeless Tyre Mount/Demount Standard Tool Kit

	<b>Weight:</b>	<b>Code No.</b>
	17.850kg	220403
(With Bag)	20.350kg	220403B

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	2.500kg	220302
• Tyre Lever	2 No.	1.950kg	220004
• Tyre Lever	1 No.	1.630kg	220184
• Impact Bead Breaker	1 No.	10.500kg	220134
• Bead Holding Tool	1 No.	330gms	220400
• Valve Core Screw Driver	1 No.	20gms	330002
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	140gms	220415
• Duster	1 No.	15gms	D0015

**Use** : Mounts / Demounts all types of tubeless tyres 17.5" to 24.5".


**59** 220503 REGULAR TOOL KIT

**59** Tubeless Tyre Mount/Demount Regular Tool Kit

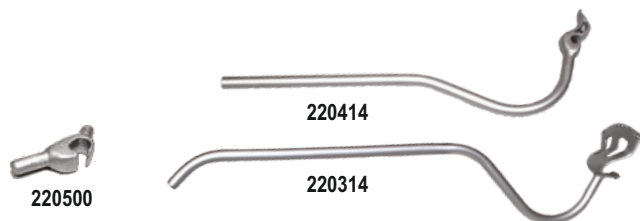
	<b>Weight:</b>	<b>Code No.</b>
	21.685kg	220503

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Mounting lever	1 No.	2.600kg	220414
• Demounting Lever	1 No.	6.600kg	220314
• Impact Bead Breaker	1 No.	10.500kg	220134
• Bead Holding Tool	1 No.	810gms	220500
• Valve Core Screw Driver	1 No.	20gms	330002
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	140gms	220415
• Duster	1 No.	15gms	D0015

**Use** : Mounts all type of tubeless tyres 20" to 24.5". Demounts tyre in 8 seconds and remounts in 20 seconds. Works on standard and super single duplex tyres.



**60 221503 REGULAR TOOL KIT****60 Tubeless Tyre Mount/Demount Regular Tool Kit**
**Weight:**  
 10.00kg

**Code No.**  
**221503**
**The Kit contains the following items:**

Tool:	Qty:	Weight:	Code No.
• Mounting Lever	1 No.	2.600kg	<b>220414</b>
• Demounting Lever	1 No.	6.600kg	<b>220314</b>
• Bead Holding Tool	1 No.	810gms	<b>220500</b>

**61 Tubeless Tyre Mount/Demount Smart Tool Kit**
**Weight:**  
 24.385kg  
 (With Bag) 29.185kg

**Code No.**  
**220603**  
**220603B**
**The Kit contains the following items:**

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	4.800kg	<b>220412</b>
• Mounting Lever	1 No.	3.100kg	<b>220514</b>
• Demounting Lever	1 No.	8.800kg	<b>220614</b>
• Impact Bead Breaker	1 No.	10.500kg	<b>220134</b>
• Bead Holding Tool	1 No.	810gms	<b>220500</b>
• Valve Core Screw Driver	1 No.	20gms	<b>330002</b>
• Sarv Paste (Economy)	1 No.	1.000kg	<b>2200130</b>
• Brush for Truck Tyre	1 No.	140gms	<b>220415</b>
• Duster	1 No.	15gms	<b>D0015</b>

**Use** : Mounts all type of tubeless tyres 20" to 24.5". Demounts tyre in 8 seconds and remounts in 20 seconds.
**62 Tubeless Tyre Mount/Demount Tool Kit for 17.5" Tyre**
**Weight:**  
 21.325kg  
 (With Bag) 26.125kg

**Code No.**  
**220905**  
**220905B**
**The Kit contains the following items:**

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	4.800kg	<b>220412</b>
• Mounting Lever	1 No.	2.450kg	<b>220814</b>
• Demounting Lever	1 No.	6.950kg	<b>221414</b>
• Impact Bead Breaker	1 No.	10.500kg	<b>220134</b>
• Bead Holding Tool	1 No.	250gms	<b>220513</b>
• Valve Core Screw Driver	1 No.	20gms	<b>330002</b>
• Sarv Paste (Economy)	1 No.	1.000kg	<b>2200130</b>
• Brush for Truck Tyre	1 No.	140gms	<b>220415</b>
• Duster	1 No.	15gms	<b>D0015</b>

**Use** : Specifically designed to mount/demount 17.5" tyres without damaging the tyre bead and rim.
**62 220905 TUBELESS TYRE MOUNT DEMOUNT TOOL KIT FOR 17.5" TYRES**





1 220118



1 220118F



1 226018



1 224518



2 220218



2 220218TB



2 222418



2 220518



2 220518P



2 220618



2 220618N



2 220718



2 226518



2 226518H



2 220918



3 220918R



3 225018R



3 225118R



3 RUBRING

1 Tyre Mount/Demount Tool (Steel) for Automatic Tyre Changers for Motorcycles

Bore Dia:	Weight:	Code No.
28mm	430gms	220118
28mm	450gms	220118F
28mm	360gms	226018
28mm	450gms	224518

Material : Made out of Special Spring Steel. Nickel Plating.  
Use : For removing tyres on all types of steel rims.

2 Tyre Mount/Demount Tool (Steel) for Automatic Tyre Changers for Passenger Cars

Tapered Bore Dia:	Bore Dia:	Weight:	Code No.
-----	28mm	660gms	220218
24mm	31mm	690gms	220218TB
-----	28mm	560gms	222418
-----	29mm	570gms	220518
-----	29mm	580gms	220518P
29mm	33mm	580gms	220618
29mm	33mm	620gms	220618N
-----	28mm	600gms	220718
-----	28mm	550gms	226518
-----	28mm	550gms	226518H
-----	28mm	550gms	222518
-----	28mm	550gms	222518J
-----	28mm	550gms	220818
-----	30mm	550gms	226318
-----	28mm	670gms	220918

Material : Made out of Special Spring Steel. Nickel Plating.

3 Tyre Mount/Demount Tool (Steel) with Rubber Ring for Automatic Tyre Changers for Passenger Cars

Tapered Bore Dia:	Bore Dia:	Weight:	Code No.
-----	28mm	670gms	220918R
28mm	30mm	617gms	225018R
28mm	30mm	617gms	225118R

Material : Made out of Special Spring Steel. Nickel Plating.

Rubber Ring for Tyre Mount/Demount Tool (Steel) with Collar

Size:	Weight:	Code No.
35mm	15gms	RUBRING

Note : RUBRING fits on Mount / Demount tools 220918, 220918R, 225018R, 225118R.



2 222518



2 222518J



2 220818



2 226318



4 220318



4 221618



4 221618Y



4 226418



4 222218



4 220418



4 221418RS



4 221418



4 221818



4 221918



4 Tyre Mount/Demount Tool (Plastic) for Automatic Tyre Changers

Bore Dia:	Weight:	Code No.
28mm	170gms	220318
-----	150gms	221618
-----	150gms	221618Y
28mm	230gms	226418
28mm	190gms	222218
28mm	220gms	220418
-----	190gms	221418
Consumable Plastic part	11gms	221418RS
28mm	180gms	222118
-----	195gms	221818
28mm	240gms	221918

**Material :** Made from Special Blended Nylon Plastic (Nylon 66).  
**Use :** Wearing Mount/Demount Tool Head protects tyre & rim from metal to metal contact damage. Using Plastic Mount/Demount Tool Head is much safer for delicate and expensive wheels yet durable enough to withstand the stress of larger tyres and wheels.  
**Note :** The Consumable Plastic part 221418RS can be used on the Plastic Mount/Demount tools 221418 and 222118.

5 Wide Tool Head for Lever less Tyre Changers

Size:	Weight:	Code No.
L-138mm	153gms	222318

**Material :** Made from Special Blended Nylon Plastic (Nylon 66).

6 Tool Head for Lever less Tyre Changers

Size:	Weight:	Code No.
L-170mm	170gms	222818

**Material :** Made from Special Blended Nylon Plastic (Nylon 66).  
**Use :** Useful in low profile application.



5 222318



6 222818





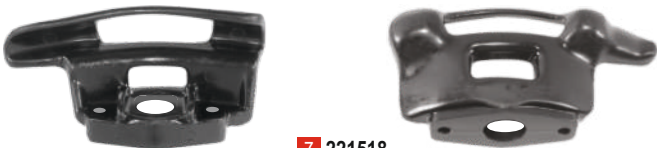
7 225918



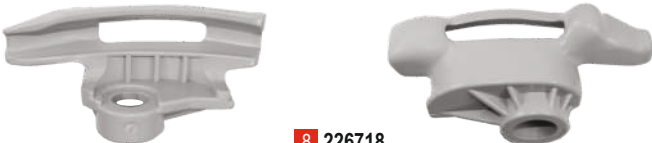
7 221718



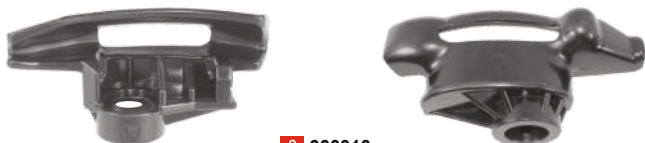
7 221718Y



7 221518



8 226718



8 228818

7 Tyre Mount/Demount Tool (Plastic) for Automatic Tyre Changers

Bore Dia:	Weight:	Code No.
28mm	210gms	225918
-----	175gms	221718
-----	175gms	221718Y
29mm	205gms	221518
29/30mm	190gms	222018

**Material :** Made from Special Blended Nylon Plastic (Nylon 66).  
**Use :** Wearing Mount/Demount Tool Head protects tyre & rim from metal to metal contact damage. Using Plastic Mount/Demount Tool Head is much safer for delicate and expensive wheels yet durable enough to withstand the stress of larger tyres and wheels.

8 Tyre Mount/Demount Tool (Plastic) for Automatic Tyre Changers

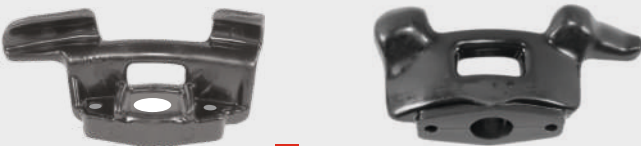
Tapered Bore Dia:	Bore Dia:	Weight:	Code No.
25mm	30mm	156gms	226718
25mm	30mm	177gms	228818

**Material :** Made from Special Blended Nylon Plastic (Nylon 66).  
**Use :** Wearing Mount/Demount Tool Head protects tyre & rim from metal to metal contact damage. Using Plastic Mount/Demount Tool Head is much safer for delicate and expensive wheels yet durable enough to withstand the stress of larger tyres and wheels.

9 Tyre Mount/Demount Tool (Plastic) with Hardware

Tapered Bore Dia:	Bore Dia:	Weight:	Code No.
25mm	30mm	195gms	226718KIT
25mm	30mm	258gms	228818KIT

**Material :** Made from Special Blended Nylon Plastic (Nylon 66).  
**Use :** Wearing Mount/Demount Tool Head protects tyre & rim from metal to metal contact damage. Using Plastic Mount/Demount Tool Head is much safer for delicate and expensive wheels yet durable enough to withstand the stress of larger tyres and wheels.



7 222018



9 226718KIT



9 228818KIT





10 228918KIT

**10 Quick Change Kit**  
**Weight:** 1.875kg  
**Code No.** 228918KIT

**The 228918Kit contains the following items:**

Tool:	Qty:	Weight:	Code No.
• Plastic Head with Quick Change Connector	1 No.	995grms	228918
• Connector set	1 No.	880gms	228918C

**Use :** Quick change kit helps interchange the steel and plastic mount demount heads quickly and easily.



11 224418KIT

**11 Quick Change Kit**  
**Weight:** 1.832kg  
**Code No.** 224418KIT

**The Kit contains the following items:**

Tool:	Qty:	Weight:	Code No.
• Quick Change Adaptor	1 No.	1.271kg	224418
• Plastic Head with Tool Holder	1 No.	561gms	224618

**Use :** Quick change kit helps interchange the steel and plastic mount demount heads quickly and easily.



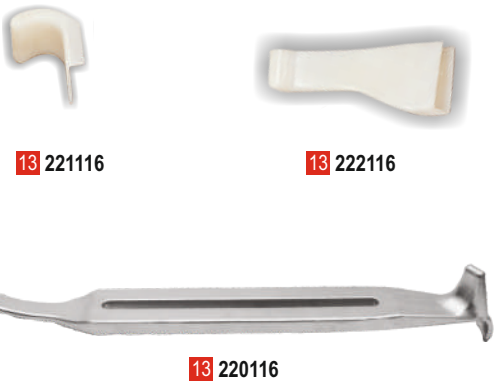
12 225318KIT

**12 Quick Change Tool Holder Kit**  
**Weight:** 1.660kg  
**Code No.** 225318KIT

**The Kit contains the following items:**

Tool:	Qty:	Weight:	Code No.
• Quick Change Adaptor	1 No.	1.271kg	224418
• Tool Holder	1 No.	389gms	224618TH

**Use :** These tool holders helps interchange the steel and plastic mount demount heads quickly and easily.



13 220116

**13 Combo Tool**  
**Size:** 480mm  
**Weight:** 2.241kg  
**Code No.** 220116

**Material :** Durable Alloy Steel.  
**Finish :** Sand Blasted Nickel Chrome Plated.  
**Use :** Specially designed to mount/demount tyre on center post tyre changers for effortlessly and damage free.

**Plastic Inserts for Combo Tool**

Size:	Weight:	Code No.
Small	12gms	221116
Big	23gms	222116

**Material :** Nylon 6  
**Note :** The Plastic Inserts are sold separately.



15 222618

14 223618



15 221318

14 223418



15 225518

14 223018



15 225518

14 223118



15 224818

14 222918



15 223918

14 223218



15 224718

14 223718



15 224718F

14 223718FR



15 225818

14 226218



15 223918

14 225618

## 14 Tyre Mount/Demount Tool (Plastic) with Tool Holder

Tapered Bore Dia:	Bore Dia:	Weight:	Code No.
-----	33mm	354gms	223618
-----	28mm	712gms	223418
-----	29/30mm	668gms	223018
-----	29mm	678gms	223118
-----	28mm	955gms	222918
-----	28mm	741gms	223218
-----	28mm	465gms	223718
-----	28mm	522gms	223718FR
25mm	28mm	504gms	226218
-----	28mm	772gms	225618

Material : Made from Special Blended Nylon Plastic (Nylon 66).

## 15 Tool Holder for Plastic Mount/Demount Tools

Tapered Bore Dia:	Bore Dia:	Weight:	Code No.
-----	28mm	500gms	221318
-----	28mm	550gms	221318H
29mm	33mm	150gms	222618
-----	28mm	250gms	224718
-----	28mm	300gms	224718F
-----	29/30mm	450gms	225518
-----	28mm	492gms	223918
25mm	28mm	294gms	225818
-----	28mm	705gms	224818

Material : Made out of Special Steel.

Use : Tool Holders are fitted on various Plastic Mount / Demount Tools as per following code nos. :

Tool Holder:	Mount/Demount Tool:
221318	- Fits on 220318, 220418, 222118
221318H	- Fits on 220318, 220418, 222118
222618	- Fits on 221618, 221618Y
224718	- Fits on 221718, 221718Y
224718F	- Fits on 221718, 221718Y, 225218
224818	- Fits on 221918
225518	- Fits on 221518, 222018
223918	- Fits on 222218, 226418
225818	- Fits on 228818



15 221318



15 221318H



15 222618



15 224718



15 224718F



15 225518



15 223918



15 225818



15 224818



16 Plastic Inserts of Tyre Mount/Demount Tools

Colour:	Weight:	Code No.
Black	75gms	220028
Black	2gms	220828
White	4gms	221138
Black	4gms	221038
Black	3gms	223738
White	3gms	221338
Grey	5gms	225038
Grey	2gms	225138
White	7gms	222238
Black	7gms	220538
Black	6gms	220628
Yellow	6gms	224138
Black	4gms	224238
Black	5gms	220328
Yellow	5gm	221738
Black	7gms	222638
Black	2gms	222738
Black	1gms	222838
Black	4gms	220228
Black	5gms	220728
Yellow	5gms	220728Y
Black	5gms	222938
Yellow	5gms	222938Y
Black	2gms	223138
Red	5gms	223938
Red	2gms	224038
Black	6gms	220838
Black	7gms	220438
Black	15gms	220638
Black	2gms	220338
White	2gms	223238
White	3gms	221838WH
Yellow	3gms	221838
Yellow	4gm	221938

Material : Made from Special Durable Plastic (Nylon 6).







17 Plastic Inserts of Tyre Mount/Demount Tools

Colour:	Weight:	Code No.
Black	4gms	221028
White	2gms	222038
White	2gms	222138
Black	4gms	220528
Yellow	5gms	221238
Black	5gms	220938
Yellow	3gms	221438
Black	3gms	220928
Yellow	3gms	220928Y
Yellow	4gms	222438
Silver	7gms	SCRM4X6
Yellow	8gms	222538
Grey	9gms	223338
Yellow	2gms	223838
Red	2gms	223838R
Yellow	9gms	222338
White	1gm	223438
White	6gms	223538
White	2gms	223638

Material : Made from Special Durable Plastic (Nylon 6).

18 Mounting Head Protector

Colour:	Weight:	Code No.
Yellow	20gms	221538
Black	20gms	221638
Black	15gms	220738

Material : Special Plastic.

19 Jaw Protection Insert

Colour:	Weight:	Code No.
Black	3gms	223038
Yellow	3gms	223038Y
Black	4gms	224738
Black	1gms	220428

Material : Special Plastic.

Use : These inserts snap into place on the sloped surface of the metal tyre changing Jaw assembly. Helps to reduce metal to metal contact between the wheel rim and tyre changing Jaw.

20 Max Plus Grip Jaw Protection Insert

Colour:	Weight:	Code No.
Black	12gms	225238

Material : Special Plastic.

Use : Grip max jaw insert works in conjunction with the grip max plus clamps.





21 Plastic Jaw Covers for Clamping Aluminum Alloy Rims

Colour:	Weight:	Code No.
Black	35gms	2200121
Black	35gms	2200221
Black	40gms	2202421
Black	36gms	2203321
Black	35gms	2200321
Black	35gms	2200321F
Black	50gms	2200921
Black	40gms	2201321
Black	27gms	2202321
Black	25gms	2200721
Yellow	25gms	2200721Y
Black	45gms	2200821
Black	43gms	224938
Black	80gms	2200621
Black	45gms	2201921
Black	35gms	2201821
Angled Jaw Cover	20gms	2202021
Black	12gms	2202521
Black	15gms	2202221
Black	17gms	2201021
Yellow	17gms	2201021Y
Angled Jaw Cover	22gms	2202121
Black	17gms	2201521
Black	12gms	2201721
Yellow	22gms	2201221

Use : Used as the Jaw cover of Jaws of T/C Machines.

22 Slide Jaw Protector

Colour:	Size:	Weight:	Code No.
Yellow	L-278mm	60gms	2201421
Black	L -146mm	12gms	222548

Material : Engineering Plastic.





23 220448



23 220448GR



23 220448WH



23 222248



23 220648



23 220848



23 220948



23 222348



23 220348



23 220348Y



23 221148



23 220548



24 221548



25 221648

23 Bead Breaker Blade Protection

Weight:	Code No.	Weight:	Code No.
82gms	220448	72gms	220948
82gms	220448GR	87gms	222348
82gms	220448WH	100gms	220348
60gms	222248	100gms	220348Y
88gms	220648	265gms	221148
94gms	220848	225gms	220548

**Material :** Engineering Plastic.  
**Use :** Prevents metal to metal contact when bead loosening low profile tyres on expensive alloy wheels thereby preventing damage to the wheel.

24 Rubber Tulip Pad

Colour:	Weight:	Code No.
Black	155gms	221548

**Use :** Mounted at the end of the arms that clamps the rim and prevent damage to the rim while providing grip to rotate the rim.

25 External Rubber Clamping Jaw

Colour:	Weight:	Code No.
Black	536gms	221648

**Use :** They work with machine which have hollow center of the tulip arms. If there is no hole on the top of the arms then these are not right parts to use.

26 Clamping Jaws for Passenger Car Tyre Changers

Weight:	Code No.
115gms	2200021
180gms	2201621
230gms	2200421
230gms	2200521
390gms	2202621

**Material :** Special Steel, hardened and tempered for longer life and durability.  
**Use :** Four Jaws are required per machine for keeping the Jaw alignment even.



26 2200021



26 2201621



26 2200421



26 2200521



26 2202621





27 221748



27 222048



28 221848



29 221448



29 221348



29 222148



30 222448



30 224638



31 221048



31 221048R



32 2201121



33 220039P



33 220039



34 220040

**27 Support Plate Cover**

Colour:	Dia:	Weight:	Code No.
Black	240mm	149gms	221748
Black	230mm	277gms	222048

**Material :** Rubber For 221748  
PU For 222048.

**Use :** It protects the rim while servicing the reverse wheels. Should be removed if not servicing the reverse wheels.

**28 Feeler Pin**

Colour:	Size:	Weight:	Code No.
Grey	150mm long	20gms	221848

**Material :** Special Plastic.

**29 Cone Cover**

Colour:	Dia:	Weight:	Code No.
Black	45-130mm	165gms	221448
Yellow	40-125mm	46gms	221348
Yellow	28-120mm	55gms	222148

**Material :** Nylon.

**Use :** Protective Plastic cover that snaps securely over the wheel hold down cone to prevent damage to the wheel.

**30 In-Between Cone**

Height:	Dia:	Weight:	Code No.
64mm	95mm	165gms	222448
90mm	140mm	380gms	224638

**Material :** PA6 glass filled.

**Use :** The Cone slides on the removable spindle shaft assembly and is used to hold the wheel down while removing/replacing the tyre.

**Note :** 224638 Cone is for bigger rims.

**31 Bead Removal Tool for Lever Less Tyre Changing Machines**

Colour:	Size:	Weight:	Code No.
Yellow	L-277mm	65gms	221048
Red	L-277mm	65gms	221048R

**Material :** Engineering Plastic. Glass filled for good strength and durability.

**32 Jaw Guide Kit**

Weight:	Code No.
720gms	2201121

**Material :** CRC Sheet.

**Use :** Used in a set of four pieces to increase or decrease the rim clamping size.

**33 Motor Cycle Adaptor Kit**

Size:	Weight:	Code No.
L-111mm, W-41mm, H-107mm	900gms	220039

**Material :** Special Steel.

**Finish :** White Zinc Plating.

**Use :** The kit of 4 Clamps and protectors fits most rim clamp tyre changers. Allows standard Tyre Changing Machine to grip Motorcycle wheels. Lifts spoked wheels away from Turn Table. Easy to set up and remove.

**Plastic Protection for Motor Cycle Adaptor Kit**

Weight:	Code No.
165gms	220039P

**34 Universal Motor cycle Adaptor Kit**

Size:	Weight:	Code No.
L-170mm, W-70mm, H-153mm	8.000kg	220040

**Material :** Special Steel.

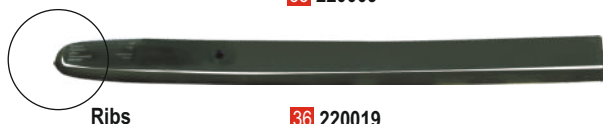
**Finish :** White Zinc Plating.

**Use :** Due to it's higher height it can also be used for changing tyres of electric vehicles having motor fitted.

**Note :** Plastic Protection Kit 220039P Works also for 220040.



35 220009



Ribs

36 220019



Ribs

36 220019Y



Plain

36 220119



37 2200010



37 2200110



37 2200210



37 2200310



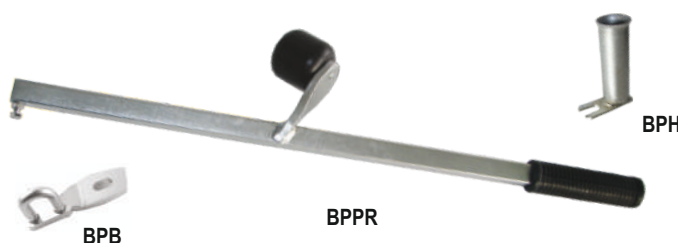
37 2200410



38 2200410PU



39 2200510



BPH

BPPR

BPB

40 2200411 Bead Pressing Tool Kit

**35 Tyre Lever Boot Short****Weight:**  
11gms**Code No.**  
220009**Material :** Nylon-6.**Use :** Plastic protection for light metal rims used with tyre levers 220001 and 220002.**36 Tyre Lever Boot Long****Colour:**

Black (Ribbed end)

Yellow (Ribbed end)

Black (Plain end)

**Weight:**  
60gms  
60gms  
58gms**Code No.**  
220019  
220019Y  
220119**Material :** Nylon-6.**Use :** Plastic protection for light metal rims used with tyre levers.**37 Rim Protector for Passenger Car****Colour:**

White

Black

Red

Blue

Yellow

**Size:**

150mm long

150mm long

150mm long

150mm long

150mm long

**Weight:**  
35gms  
35gms  
35gms  
35gms  
35gms**Code No.**  
2200010  
2200110  
2200210  
2200310  
2200410**Material :** Nylon-6.**Use :** Used to clip over an alloy wheel to reduce scratching along wheel.**38 Rim Protector PU for Passenger Car****Colour:**

Yellow

**Size:**

150mm long

**Weight:**  
40gms**Code No.**  
2200410PU**Material :** Made from Poly Urethane (PU).**Use :** Used to clip over an alloy wheel to reduce scratching along wheel.**39 Rim Protector for LM Rims****Colour:**

Yellow

**Size:**

230mm long

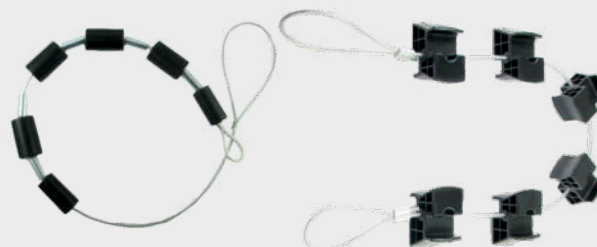
**Weight:**  
46gms**Code No.**  
2200510**Material :** Nylon-6.**Use :** Used to clip over an alloy wheel to reduce scratching along wheel. Suitable for car & motorcycle rims. Can also be used as protector against cutting while mounting run flat tyres on steel rims.**40 Bead Pressing Tool Kit****Weight:**  
1.475kg**Code No.**  
2200411**The Kit contains the following items:****Tool:****Qty:****Weight:****Code No.**

- Bead Presser with Plastic Roller 1 No. 890gms
- Bead Presser Holder 1 No. 365gms
- Bead Presser Bracket 1 No. 220gms

**BPPR**  
**BPH**  
**BPB****Material :** MS Pipe.**Use :** Used to clip over an alloy wheel to reduce scratching along wheel.**41 Bead Holding Rope****Size:**

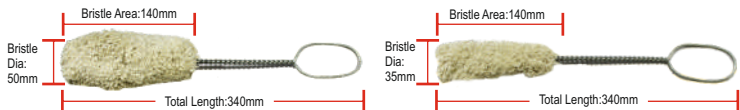
1080mm long

1130mm long

**Weight:**  
400gms  
700gms**Code No.**  
2200511  
2200611**Material :** SS wire and Nylon Blocks with Steel Bush.**Use :** Keeps Passenger Car tyre bead from slipping during mounting of top. Holds the Bead in 6 positions in the drop center.

41 2200511

41 2200611



42 2200215

42 2200216



42 2200315

42 2200316



43 2200011

44 2200311



45 2200211

45 2200211A

45 2200211B



46 2200013

46 2200113



47 2200313

47 2200313P



48 220213



49 220400

49 220500

49 220513

42 Swab	Weight:	Code No.
Standard	100gms	2200215
Standard (Thinner)	80gms	2200216
Long	110gms	2200315
Long (Thinner)	85gms	2200316
Use : Used to lubricate tyre beads while removing or mounting tyres on rims.		

43 Tyre Mounting Aid	Weight:	Code No.
	310gms	2200011
Material : Nylon-6		
Use : Holds tyre bead below the rim flange for fast and damage free tyre mounting. Fits on all Passenger Car rims. Will not scratch decorative/Aluminum rims.		

44 Tyre Mounting Aid (Supplied with Base 3)	Weight:	Code No.
	400gms	2200311
Material : Nylon-6		
Use : Holds tyre bead below the rim flange for fast and damage free tyre mounting. Fits on all Passenger Car rims. Will not scratch decorative/Aluminum rims.		
Note : 2200311 is supplied with base 3 (Size: 20mm)		

45	Tyre Mounting Aid		Weight:	Code No.
			300gms	2200211
Material : Nylon-6				
Use	: Holds tyre bead below the rim flange for fast and damage free tyre mounting. Fits on all Passenger Car rims. Will not scratch decorative/Aluminum rims.			
Base	: For Tyre Mounting Aid 2200211 (optional)			
	Size:	Weight:	Code No.	
Base 1	: 44mm	165gms	2200211A	
Base 2	: 20mm	80gms	2200211B	
Use	: Base 1 and Base 2 are used for increasing the base height and are optional to use.			

46 Rim Clamp for Tubeless Truck Tyres	Weight:	Code No.
	1.600kg	2200013
	1.700kg	2200113
Material : Special Steel Chrome plated to prevent corrosion.		
Use : Clamps on wheel to prevent tyres from slipping by holding tyre bead.		

47 Rim Clamp for Tubeless Truck Tyres (Alloy Rims)	Weight:	Code No.
	1.750kg	2200313
Material : Special Steel Chrome Plated to prevent corrosion.		
Use : Clamps on wheel to prevent tyres from slipping by holding tyre bead.		
Plastic Protective Jaw Kit for Rim Clamp 2200313		
	Weight:	Code No.
	24gms	2200313P

48 Truck Tyre Bead Holder	Weight:	Code No.
	95gms	220213
Material : Made from indestructible Polymers Nylon-66.		
Use : Keeps Truck tyre bead from slipping during mounting of top bead. Two bead holders are used simultaneously. No need to stand on tyre to mount.		

49 Truck Tyre Bead Holder	Material:	Weight:	Code No.
	CRC Sheet	330gms	220400
	MS Casting	810gms	220500
	MS Casting	250gms	220513
Use : The bead holder locks onto the flange of the wheel and holds tyre bead in place to eliminate standing on the tyre or changing the bead around the wheel.			





50 220515



51 220415



51 220615



52 220715



53 220815



54 220915



55 2200015



55 2200115



56 221015



56 221115

50 Special Brush for Tyres with Wooden Handle for Passenger Cars & Trucks

Size (Handle):	Dia.	Handle:	Weight:	Code No.
290mm long	25mm	Wooden	80gms	220515
290mm long	25mm	Plastic	75gms	220515P

Use : Used to lubricate tire beads when mounting or removing tires.

51 Special Brush for Tyres with Wooden Handle for Trucks & Earthmovers

Size (Handle):	Dia.	Handle:	Weight:	Code No.
300mm long	50mm	Wooden	140gms	220415
230mm long	50mm	Plastic	140gms	220415P
230mm long	50mm	Wooden	180gms	220615

Use : Used to lubricate tire beads when mounting or removing tires.

52 Brush for Tyres with Plastic Handle

Size (Handle):	Handle:	Weight:	Code No.
170mm long	Plastic	75gms	220715

Use : Used to lubricate tire beads when mounting or removing tires.

53 Brush for Tyres with Lid and Wooden Handle

Size (Handle):	Handle:	Weight:	Code No.
160mm long	Wooden	65gms	220815

Use : Used to lubricate tire beads when mounting or removing tires.

54 Angled Applicator Brush for Tyres with Wooden Handle

Size (Handle):	Handle:	Weight:	Code No.
210mm long	Wooden	95gms	220915

Use : Used to lubricate tire beads when mounting or removing tires.

55 Special Brush for Tyres

Size (Handle):	Handle:	Weight:	Code No.
160mm long	Wooden	100gms	2200015
160mm long	Plastic	80gms	2200115

Use : Used to lubricate tire beads when mounting or removing tires.

56 Special Brush for Tyres with Wooden Handle

Size (Handle):	Dia:	Handle:	Weight:	Code No.
340mm long	25mm	Wooden	47gms	221015
340mm long	50mm	Wooden	68gms	221115

Use : Used to lubricate tire beads when mounting or removing tires.

57 Sarv Paste (Economy)

Colour:	Weight:	Code No.
White	1kg	2200130
White	4kg	2200430
White	5kg	2200530

Use : Quick drying, non greasy tyre paste. Used for lubricating tyre beads in mounting & demounting operations.

58 Lube Bucket

Colour:	Weight:	Code No.
Red	188gms	2200630

Material : Special Plastic



57 2200130



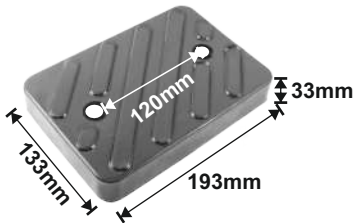
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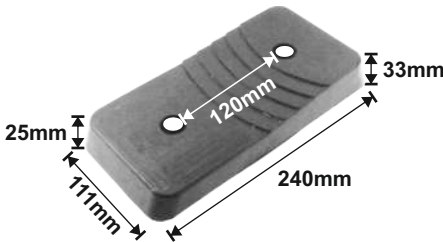
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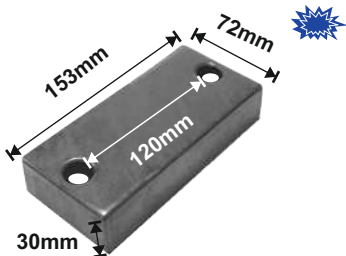
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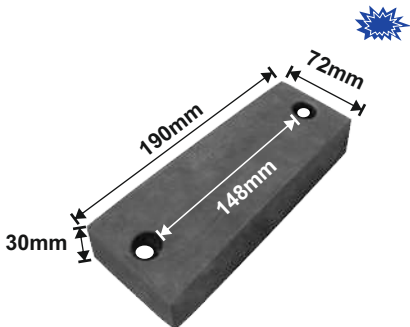
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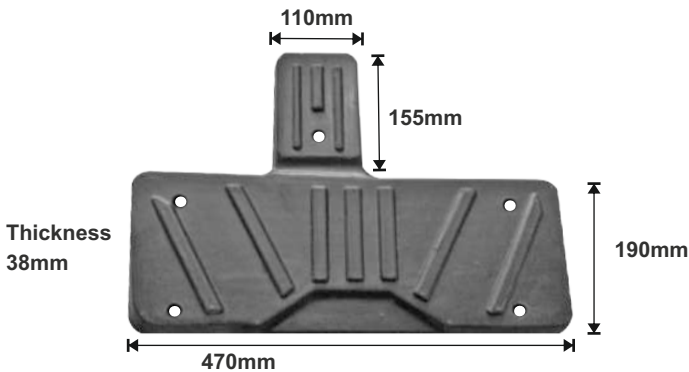
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1 556304



1 556404

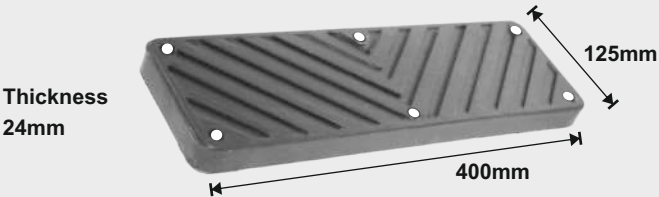


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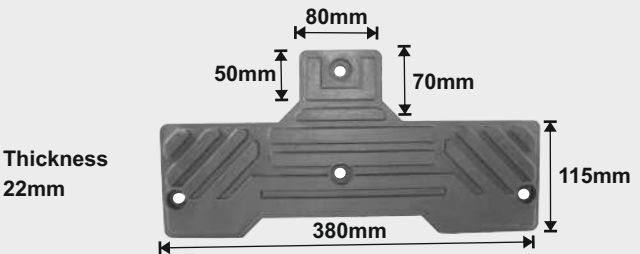
1 Bead Breaking Rubber Pad

Weight:	Code No.	Weight:	Code No.
910gms	551004	3.250kg	551804
480gms	551104	1.300kg	559004
355gms	556304	890gms	558004
455gms	556404	1.500kg	551404

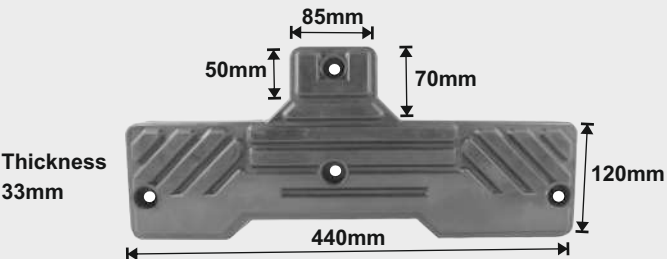
Use : Used with Tyre Changing Machines to prevent scratches on rims during bead breaking.



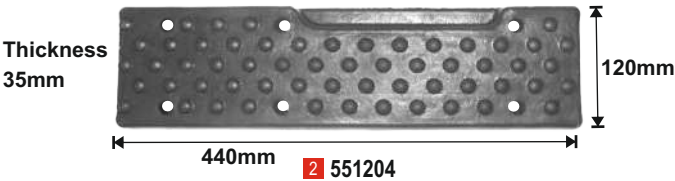
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1 558004



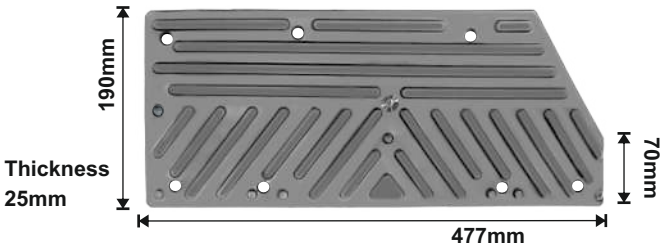
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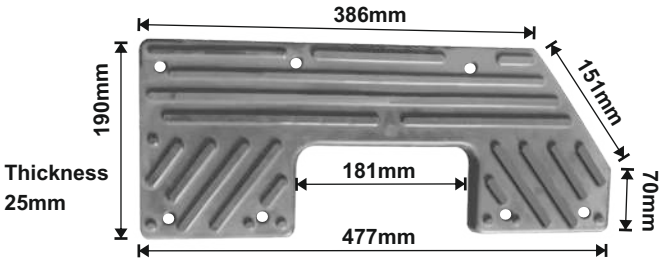
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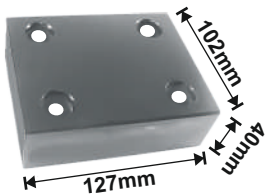
2 551204WPC



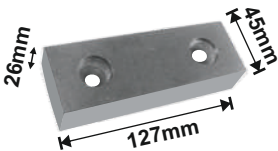
3 551304



3 556204



4 551504



5 551704

2 Bead Breaking Rubber Pad	Weight: 1.7kg	Code No. 551204
Protection Cover for Bead Breaking Rubber Pad 551204	265gms	551204WPC
Material : Special Plastic.		
Use	: It protects the wheel when using the shovel to loosen the bead of the wheel	
Note	: 551204WPC protection cover fits on the bead breaking pad 551204.	

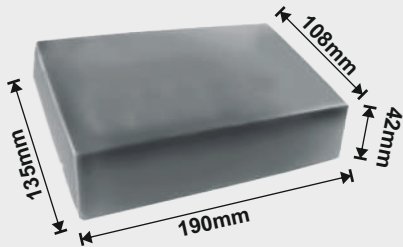
3 Bead Breaking Rubber Pad	Weight: 1.350kg	Code No. 551304
	1.070kg	556204
Material : PU.		

4 Large Bead Loosener Front Pad (Nylon)	Weight: 250gms	Code No. 551504
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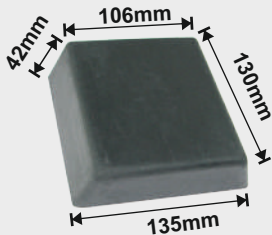
5 Small Bead Loosener Front Pad (Nylon)	Weight: 130gms	Code No. 551704
-----------------------------------------	----------------	-----------------

6 Large Centre Rubber Pad	Weight: 1.200kg	Code No. 551604
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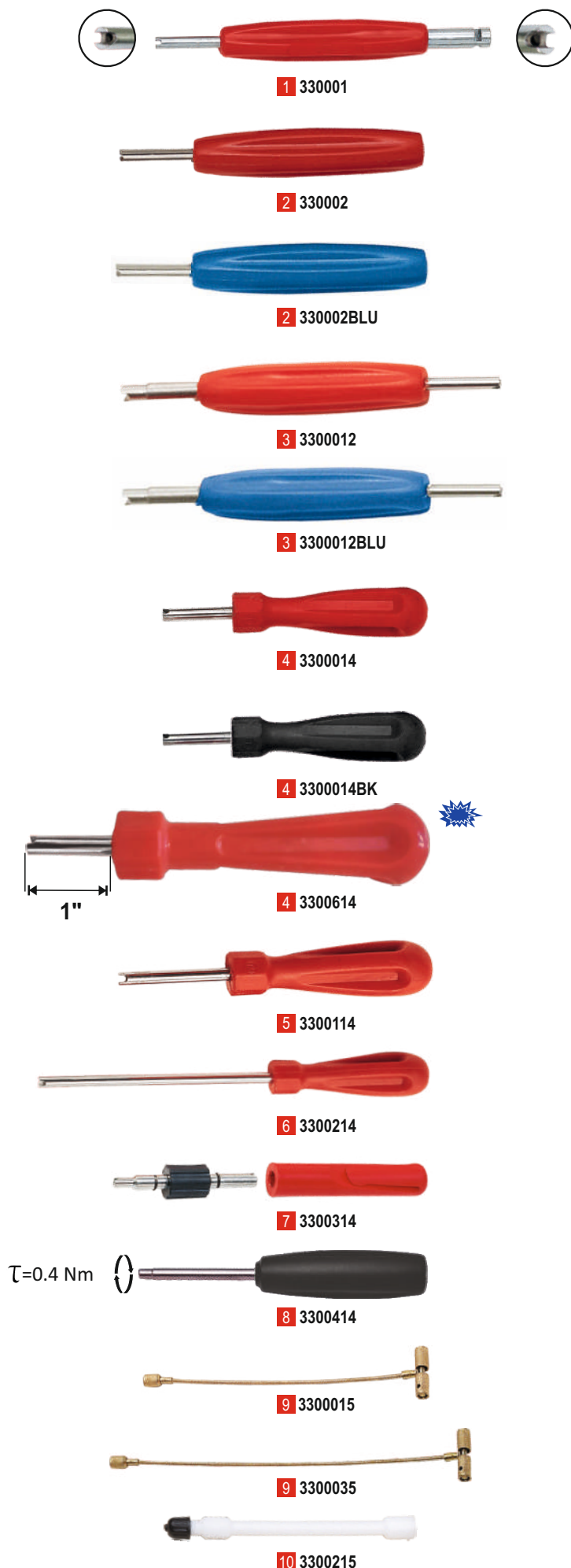
7 Centre Rubber Pad	Weight: 923gms	Code No. 556104
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6 551604



7 556104



### 1 Valve Core Screw Driver double ended 1" stem length (VG5/Caps)

**Weight:** 35gms  
**Code No.** 330001

**Material :** Carbon Steel and Plastic handle.

**Use :** Removing & fixing valve cores in Passenger Cars and Trucks. Large and standard bore.

### 2 Valve Core Screw Driver standard single ended 1" stem length

**Colour:** Red Weight: 20gms Code No. 330002  
Blue Weight: 20gms Code No. 330002BLU

**Material :** Carbon Steel and Plastic handle.

**Use :** Removing & fixing valve cores.

### 3 Valve Core Screw Driver double ended 1" stem length (VG5/VG8)

**Colour:** Red Weight: 35gms Code No. 3300012  
Blue Weight: 35gms Code No. 3300012BLU

**Material :** Carbon Steel and Plastic handle.

**Use :** Removing & fixing valve cores, VG5 from one end and VG8 from the other end.

### 4 Valve Core Screw Driver standard single ended 1" stem length

**Colour:** Red Weight: 20gms Code No. 3300014  
Black Weight: 20gms Code No. 3300014BK  
Red Weight: 45gms Code No. 3300614

**Material :** Carbon Steel and Plastic handle.

**Use :** Removing & fixing valve core VG5.

**Note :** 3300614 is used for large bore valves VG8.

### 5 Valve Core Screw Driver standard single ended 1.5" stem length

**Weight:** 20gms  
**Code No.** 3300114

**Material :** Carbon Steel and Plastic handle.

**Use :** Removing & fixing Valve Core VG5.

### 6 Valve Core Screw Driver standard single ended 4" stem length

**Weight:** 30gms  
**Code No.** 3300214

**Material :** Carbon Steel and Plastic handle.

**Use :** Removing & fixing Valve Cores VG5 from remote distance.

### 7 Valve Core Screw Driver (VG5/VG8)

**Weight:** 35gms  
**Code No.** 3300314

**Material :** Carbon Steel & Plastic handle. Metal part is Nickel Chrome Plated.

### 8 Valve Core Screw Driver 2" Stem Length with Torque

**Weight:** 40gms  
**Code No.** 3300414

**Torque :** Pre-set tightening torque 0.4 Nm.

**Material :** Carbon Steel & Plastic handle. Metal part is Nickel Chrome Plated.

**Use :** Prevents over screwing of the core while removing & fixing.

### 9 Cable Type Valve Fishing Tool

**Length:** 215mm Weight: 35gms Code No. 3300015  
300mm Weight: 40gms Code No. 3300035  
600mm Weight: 60gms Code No. 3300065

**Material :** Carbon Steel.

**Use :** Tool for easy valve installation in tubeless tyres.

### 10 Rigid Plastic Extensions

**Total Length:** 115mm Weight: 7gms Code No. 3300215  
125mm Weight: 9gms Code No. 3300125

**Use :** Mainly used to lengthen the valves on Trucks.





11 330043



12 330003BLU



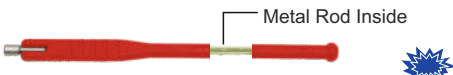
12 330003



13 330073



14 330003YS



15 330003SCR



16 330004



16 330024



17 330083



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18 3300123



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19 330007



19 330008



19 330009



19 330029

**11 Ventifix Plastic with Revolving Nozzle**

Colour:	Weight:	Code No.
Red	85gms	330043

**Material** : Polyamide-6 for imparting super bending strength to the lever.

**Use** : For removing tubeless Motorcycle valves.

**12 Ventifix Plastic**

Colour:	Weight:	Code No.
Blue	75gms	330003BLU
Green	75gms	330003

**Material** : Polyamide-6 for imparting super bending strength to the lever.

**Finish** : All metal parts are Nickel Chrome Plated.

**Use** : For mounting Rubber snap-in valves on Passenger Car. Protects light metal alloy rims from scratch.

**13 Ventifix Plastic with Valve Core Screw Driver at End**

Colour:	Weight:	Code No.
Green	75gms	330073

**Material** : Polyamide-6 for imparting super bending strength to the lever.

**Use** : For mounting Rubber snap-in valves on Passenger Car & to open valve core screw.

**14 Ventifix Plastic Reinforced with Metal Rod**

Colour:	Weight:	Code No.
Yellow	120gms	330003YS
Red	120gms	330003RS

**Material** : Polyamide-6 for imparting super bending strength to the lever.

**Finish** : All metal parts are Nickel Chrome Plated.

**Use** : Reinforced with inner metal rod for increase durability and stability  
Ideal for quick removal of valve stems and for sealing newly installed valve stems.

**15 Ventifix Plastic Reinforced with Metal Rod & Valve Core Remover at End**

Colour:	Weight:	Code No.
Red	126gms	330003SCR

**16 Ventifix Steel**

Colour:	Material:	Weight:	Code No.
Silver	Carbon Steel	300gms	330004
Silver	Steel Sheet	150gms	330024

**Use** : Ruggedly constructed Steel tool is designed to provide sure grip and leverage necessary for positioning seating or removal of snap-in type valves. Deep thread head assures ease of valve stem attachment.

**17 Ventifix Aluminum with Rubber & Nylon Block**

Colour:	Weight:	Code No.
Golden	242gms	330083

**Use** : Specially designed tool for insertion / removal of all kind of valves. Suitable for TPMS valves. The Rubber and Nylon pad prevents scratching of the wheel rim.

**18 Ventifix Plastic (Heavy Duty)**

Colour:	Weight:	Code No.
Red	95gms	330023
Black	95gms	3300123
Yellow	95gms	3300223

**Material** : Polyamide-6 for imparting super bending strength to the lever.

**Use** : For mounting Rubber snap-in valves on Passenger Car & to open valve core screw. Multiple ridges help keep the tool in place on wheels with different sizes.

**19 Valve Extension Holder**

Colour:	Type:	Size:	Weight:	Code No.
Golden	Double Strip	8mm	35gms	330007
Golden	Double Clip	16mm	60gms	330008
Golden	Single Clip	16mm	55gms	330009
Golden	Single Clip	26mm	60gms	330029

**Material** : Carbon Steel and Spring Steel Wire.

**Finish** : Zinc Plated.

**Use** : To secure position of flexible valve extensions.



20 Valve Core Screw Driver			
Size:	Weight:	Code No.	
1"	15gms	3300021	
2"	40gms	3300061	
4"	42gms	3300041	
5"	45gms	3300051	

Material : Carbon Steel with Aluminum handle.

21 Valve Core Screw Driver Flexible			
Size:	Weight:	Code No.	
6"	46gms	3300611	
8"	60gms	3300011	

Material : Carbon Steel and flexible Steel Wire rope with Aluminum handle.  
 Use : This Valve Core Screw Driver holds the valve core with a clip.  
 Also the fitting / removing of valve cores is much easier.

22 Valve Core Screw Driver with Magnet			
Size:	Weight:	Code No.	
4"	45gms	3300541	

Material : Carbon Steel. Magnet on the top of handle provides easy picking of valve core.

23 Valve Core Screw Driver For OTR Tyres			
Size:	Weight:	Code No.	
4"	100gms	3300441	

Material : Carbon Steel with Aluminum handle.

24 Valve Cap Screw Driver For OTR Tyres			
Weight:	Code No.		
120gms	3300641		

Material : Special Steel.

25 Tubeless Valve Stem Puller			
Colour:	Handle Material:	Weight:	Code No.
Red	Aluminum	150gms	330006
Black	Steel	265gms	330026
Blue	Steel	310gms	330036
Black	Steel	275gms	330046
Green	Steel	275gms	330056

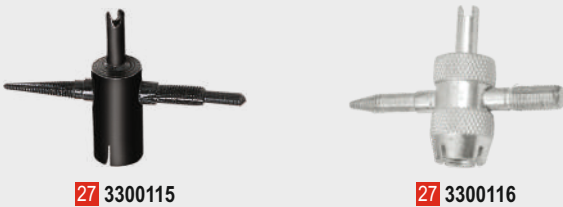
Use : Installs and removes tubeless valves in seconds and protects the expensive alloy rim from scratch. Metal tip helps push out old snap in valve. All handles are PVC coated for hand protection.

26 Tubeless Valve Stem Puller (Heavy Duty)			
Weight:	Code No.		
400gms	3300018		

Material : Made out of Carbon Steel Strip.  
 Finish : Nickel/Zinc plated to prevent rusting.  
 Use : Heavy duty Pull a Stem Tool to pull old or insert new tubeless Rubber valve of all sizes.

27 Heavy Duty 4 Way Valve Core Repair Tool			
Finish:	Material:	Weight:	Code No.
Auto black	Carbon Steel	25gms	3300115
Zinc plated	Special Steel	20gms	3300116

Use : Repairs and reconditions inside and outside Valve threads and removes broken cores.

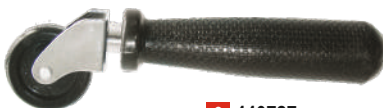




1 440728



2 442071



3 440727



4 440009



4 443831



4 443861



4 442521



4 445041



4 440008



5 440004



5 85008



5 85009



5 85010



6 440005BK



7 4400041



8 4400021

8 4400031

**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**

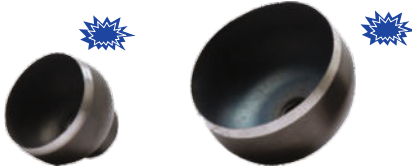
Handle:	Size:	Weight:	Code No.
Wooden	100mm long	110gms	4400021
Plastic	100mm long	65gms	4400031

**Use :** For verifying damages, course of injuries and removing small foreign objects from the tyre tread.**9 Hooked Awl**

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

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

9 4400051



10 85007-30

10 85007-50



11 85021



12 4400317

12 4400417

12 4400457

12 4400017

12 4400617

12 4401617

12 4402617



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12 4401817

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13 4404617



14 4400320



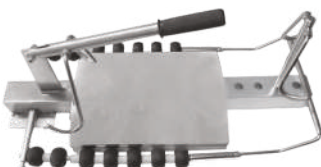
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15 4400020



15 4400120



16 4400220



17 4400620

**10 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.

**11 Wire Puller**

Length	Weight	Code No.
190mm	12gms	85021

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

**12 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.

**13 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.

**14 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.

**15 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.

**16 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.

**17 Tyre Bench Spreader for Truck**

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

**Material** : CRC Steel.





18 610008



19 440627



20 TMCHALKW



20 TMCHALKY



21 4400010KIT



NSTAND



PG-6

PG-1

PG-7



PG-6

PG-1

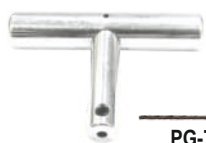
PG-7



NSTAND



22 4400011KIT



23 4400110H



23 4400010H



23 4400011H

PG-0

PG-1

PG-2

PG-3

PG-11

PG-4

PG-5

PG-8

PG-9

PG-6

PG-7

PG-10

24 Needles

## 18 Air Gun

<b>Size:</b>	<b>Weight:</b>	<b>Code No.</b>
220mmx170mmSuction Port Ø 28mm	300gms	610008
<b>Use</b> : High Performance Vacuum Tube provides excellent function of vacuum & even tiny dust as fine powder can be cleaned efficiently.		

## 19 Spherical Rasp

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

## 20 Tyre Marking Chalk

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

## 21 Chrome T- Handle Kit

<b>Weight:</b>	<b>Code No.</b>
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.

## 22 Pistol Grip Handle Kit

<b>Weight:</b>	<b>Code No.</b>
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.

## 23 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.

## 24 Needles Only

Tool:	Size:	Weight:	Code No.
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



<b>25 Open Eye Needle in Plastic T-Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	3"	60gms	4400015
Black	5"	70gms	4400415
<b>26 Close Eye Needle in Plastic T-Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	3"	65gms	4400215
<b>27 Tyre Probe with Knurling in Plastic T-Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	3"	60gms	4400315
<b>28 Spiral Probe Needle In Plastic T-Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	4"	65gms	4400115
<b>29 Rasp Passenger Car In Plastic T-Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	4"	55gms	4400515
<b>30 Spiral Probe in Screw Driver PCV Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	4"	55gms	4400123
<b>31 Rasp Passenger Car in Screw Driver PVC Handle</b>			
Colour:	Size:	Weight:	Code No.
Red	4"	45gms	4400012
Black	4"	45gms	4400012BK
<b>32 Close Eye Passenger Car Needle in Screw Driver PVC Handle</b>			
Colour:	Size:	Weight:	Code No.
Red	4"	45gms	4400112
Black	4"	45gms	4400112BK
<b>33 Side Split Needle in Screw Driver PVC Handle</b>			
Colour:	Size:	Weight:	Code No.
Red	4"	40gms	4400122
<b>34 Side Split Needle with Knurling in Screw Driver PVC Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	3"	35gms	4400156
Black	4"	45gms	4400146
<b>35 Passenger Car Reamer in Screw Driver PVC Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	3"	25gms	4400614
<b>36 Truck Rasp in Screw Driver PVC Handle</b>			
Thickness:	Size:	Weight:	Code No.
6mm	6"	80gms	4400414
6mm	8"	100gms	4400214
8mm	8"	120gms	4400514
<b>37 Truck Close Eye Needle in Screw Driver Handle</b>			
Colour:	Size:	Weight:	Code No.
Black	8"	85gms	4400314
Black	7"	75gms	4400714BK
<b>38 Side Split Needle Heavy Duty with Knurling in Screw Driver PVC Handle</b>			
Colour:	Size:	Weight:	Code No.
Red	8"	105gms	4400116
<b>39 Side Split Needle with Knurling in Triangular Handle</b>			
	Size:	Weight:	Code No.
	4"	30gms	4400126





40 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

41 Spiral Probe in Pistol Grip Handle			
Colour:	Size:	Weight:	Code No.
Red	4"	85gms	4400018

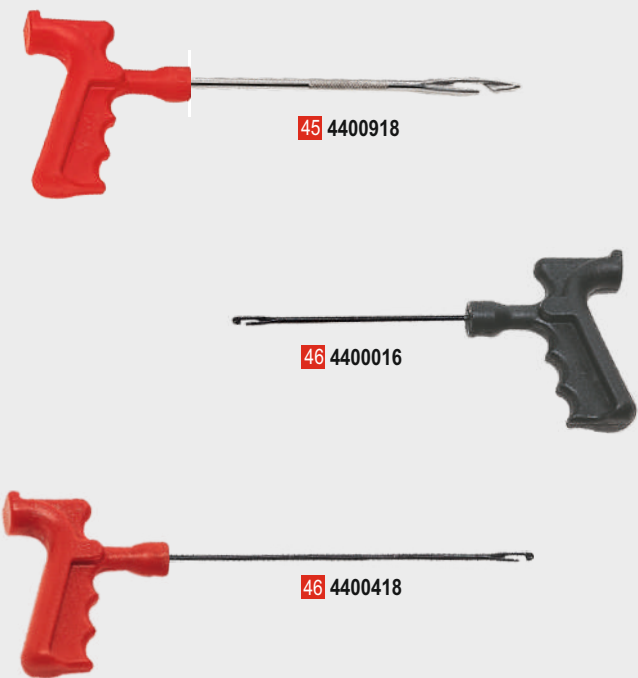
42 Close Eye Needle in Pistol Grip Handle			
Colour:	Size:	Weight:	Code No.
Black	3"	85gms	4401218BK
Red	4"	85gms	4400318
Black	7"	87gms	4401118BK
Red	8"	87gms	4401018

43 Passenger Car Rasp in Pistol Grip Handle			
Colour:	Size:	Weight:	Code No.
Red	4"	90gms	4400114
Black	4"	90gms	4400114BK

44 Truck Rasp in Pistol Grip Handle			
Colour:	Size:	Weight:	Code No.
Red	8"	100gms	4400014
Black	8"	100gms	4400014BK

45 Side Split Needle Heavy Duty with Knurling in Pistol Grip Handle			
Colour:	Size:	Weight:	Code No.
Red	8"	107gms	4400918

46 Side Split Needle in Pistol Grip Handle			
Colour:	Size:	Weight:	Code No.
Black	6"	85gms	4400016
Red	8"	110gms	4400418





1 440037



2 440027

## 1 Sarv Premium Kit (Tubeless Tyre Repair Kit in Plastic Box)

Weight: 1.600 kg  
Code No. 440037

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Spiral Probe in Chrome T- Handle	4"	1 No.	44SP37
• Open Eye Needle in Chrome T-Handle	5"	1 No.	44OE37
• Allen Key	-----	1 No.	CT-3
• Cutting Knife	-----	1 No.	44SK47
• Paste	-----	1 No.	44PA37
• Flap of 5 Repair Strings	4"	4 No.	44RS07

## 2 Sarv Super Seal Kit (Mushroom Type Tubeless Tyre Repair Kit)

Weight: 350gms  
Code No. 440027

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Mushroom Patch	3mm	10 No.	440127
• Mushroom Patch	6mm	5 No.	440227
• Tube of Solution	20ml	5 No.	440827
• Angular Milling Cutter	6mm	1 No.	4401617
• Angular Milling Cutter	3mm	1 No.	4400317
• Spherical Rasp	38mm ø	1 No.	440627
• Special Sticher for Mushroom Kit		1 No.	440727

**Use** : Rapid, reliable and permanent repair. Specially designed for puncture made by nails, scarves, bolts in tyres. Total compatibility with all makes of tyres.

## 3 Sarv Rad Seal Kit (Tubeless Tyre Repair Kit for Bicycles)

Weight: 65gms  
Code No. 440047

The Kit contains the following items:

Tool:	Qty:	Code No.
• Reaming tool in Screw Driver type Handle	1 No.	44RT47
• Insertion tool in Screw Driver type Handle	1 No.	44IT47
• Small Cutting Knife	1 No.	44SK47
• Flap of 5 repair Strings 2" long, Dia. 4mm	2 No.	44RS06
• Instruction sheet	1 No.	



3 440047





4 440007



5 440057



6 440067



7 44RS06



7 44RS07

## 4 Sarv - Seal Kit (Tubeless Tyre Repair Kit)

Weight: 185gms  
Code No. 440007

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Spiral Probe in PG Handle	4"	1 No.	44SP07
• Open Eye Needle in PG Handle	3"	1 No.	44OE07
• Cutting Knife	----	1 No.	44CK07
• Flap of 5 Repair Strings	4"	1 No.	44RS07
• Instruction Sheet		1 No.	

## 5 Sarv - Chrome Seal Kit (Tubeless Tyre Repair Kit)

Weight: 445gms  
Code No. 440057

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Chrome T-Handle	----	1 No.	4400010H
• Spiral Probe	4"	1 No.	44SP57
• Open Eye Needle	3"	1 No.	44OE57
• Allen Key	----	1 No.	CT-3
• Cutting Knife	----	1 No.	44CK07
• Flap of 5 Repair Strings	4"	1 No.	44RS07
• Instruction Sheet		1 No.	

## 6 Sarv - Blister Seal Kit (Tubeless Tyre Repair Kit)

Weight: 165gms  
Code No. 440067

The Kit contains the following items:

Tool:	Size:	Qty:	Code No.
• Spiral Probe in PG Handle	4"	1 No.	44SP07
• Open Eye Needle in PG Handle	3"	1 No.	44OE07
• Small Cutting Knife	----	1 No.	44SK47
• Flap of 5 Repair Strings	4"	1 No.	44RS07

## 7 Repair Strings

Colour:	Size (Flap):	Weight:	Code No.
Brown	2" long	3gms	44RS06
Brown	4" long	15gms	44RS07
Black	4" long	15gms	44RS07BK
Brown	8" long	25gms	44RS08
Black	8" long	25gms	44RS08BK

Packaging: 1 flap consists of 5 repair Strings.



7 44RS07BK



7 44RS08



1 610001

2 610002



3 610003



4 610004

4 610004N

4 610004L



5 610005L



5 610005



6 610006



6 610007

## 1 Universal Plus Brake Lathe Silencer and Chip Deflector with Velcro

Lenght:	Pad Thickness	Weight:	Code No.
210mm	9.53mm	85gms	610001

**Note** : Do not use on Pro-cut Brake Lathe.  
**Use** : Eliminates vibration while cutting. Also ensures safety by deflecting chips towards the floor away from operators face. The strap keeps the silencer in place throughout the cut.

## 2 Extra Thick Clip on Silencer and Chip Deflector for On-Car Brake Lathe

Lenght:	Pad Thickness	Weight:	Code No.
210mm	19mm	85gms	610002

**Note** : Use with the on Pro-cut on-car Brake Lathe only.  
**Use** : Used on car lathes, the silencer rides behind the tool bit to meet the vibration and noise where it starts. Long lasting pad.

## 3 Battery Terminal Plier

Open Size	Lenght	Weight:	Code No.
1/2"	180mm	300gms	610003

**Material** : Alloy Steel  
**Use** : Used to Clean & Spread Battery Cable Clamp Terminals.

## 4 Tyre Branding Tool Rectangular

Size	Weight:	Code No.
70x35mm	1.00kg	610004

**Description** : Single Slot Holds Seven (Max), 12mm Replaceable Numbers & Letters.

**Power use** : 300W

Letters	Size	Code No.
	12mm	610004L
Numbers	Size	Code No.
	12mm	610004N

**Description** : Number 0-9 & Letters A-Z (Sold Separately).

## 5 Tyre Branding Tool Round (with Protection Bag)

Weight:	Code No.
3.25kg	610005
(with Bag) 4.00kg	

**Description** : Single Slot Holds Four (Max), 25mm Replaceable Letters. The Brander is supplied in Heavy duty Canvas Bag.

**Numbers** : (25mm) Numbers 0-9 are Located Around the Outside of Head.

**Power use** : 1000W

Letters	Size	Code No.
	25mm	610005L

**Description** : Letters A-Z under Slot (Sold Separately).

## 6 Heavy Duty Wheel Puller

Hook:	Weight:	Code No.
Single Hook	6.00kg	610006
Double Hook	6.70kg	610007

**Available** : Single & Double Hook  
**Use** : Used to remove Stuck hub heavy duty wheels. Eliminate need to crawling under vehicle.



**Sarveshwari Engineers** has now been assessed with the Quality Management System which conforms to ISO 9001: 2015



**Sarveshwari Engineers** has also been assessed with Environmental Management System which conforms to ISO 14001:2004



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### **Sarveshwari Engineers**

355 Deepali, Pitampura, Delhi - 110 034 (INDIA)

Tel.: 91-11-2702 3750, 91-11-2702 1499

Web: [www.sarveshwari.com](http://www.sarveshwari.com)

E-mail : [info@sarveshwari.com](mailto:info@sarveshwari.com)

