

GROWING WITH OUR CUSTOMERS



[www.paulsonrubbers.com](http://www.paulsonrubbers.com)

PAULSON GROUP OF COMPANIES



## ABOUT US

Paulson Rubbers is one of the leading manufacturer, supplier and exporter of premium quality Tread Bond Bonding Gum & Tyre Patch solutions in India. Paulson Rubbers hails from Kerala, a State of India, well-known as 'God's own country' all over the world. The company's a state-of-the-art manufacturing unit is functioning directly under a dedicated team of professionals comprising of highly qualified and well experienced experts. The production unit is based in Thrissur District, a land that has conquered the heart of the world with its unmatched celebrations and cultural harmony.

Ever since its inception in 1973, Paulson Rubbers has maintained an impressive pace of growth and reputation in the ever growing market of Tread Bond Bonding Gum & Tyre Patch solutions. Loaded with unparallel advantages and user-friendly features, the Tread Bond Bonding Gum & Tyre Patch solutions from the house of Paulson Rubbers are widely appreciated by its customers and considered to be the most preferred choices in the realm of tyres, tube repair, tyre patches and allied products. Paulson Rubbers have established a professional network of distributors across the world to ensure prompt and punctual supplies and reliable technical support.

## MISSION

To manufacture world class rubber solutions cost effectively in tune with the industrial requirements using advanced technology good quality materials and supply them at competitive prices to needy segments through a professional network of distribution and build up a concrete foundation of trust and goodwill.

## VISION

To research and develop high quality remedies based on rubber technology and manufacture value added products that can make a positive impact in ensuring instant solutions, more mileage, less operational costs and long life to tyres of Passenger vehicles, Commercial vehicles, Off the road vehicles and other applications.

## BONDING GUM



Our Gum is made from 100% natural rubber to increase tack. Available in customer specified sizes also. Different types of Gum are available for both precured and hot processes. Can be used to fill nail holes and repair injured parts of casing.



# BIAS PLY TYRE REPAIR PATCHES



- Constructed with special rubber compound and nylon fibers
- Fabric construction designed to match the cross ply type construction.
- High strength, flexible and shock absorbing
- To repair crown, shoulder and sidewall injury in all bias ply tyres ranging from passenger to earth mover.
- Injuries from 1/8in (3mm) to 5in (125mm) can be repaired.

- Can be cured chemically (cold cure) or with any retread systems (heat cure).
- Use with Paulson Rubber chemical vulcanizing fluid for perfect bonding.
- For the repairs in tractor tyres separate series of patches (CTP) available with large fabric area and lesser ply.
- For sidewall patch repairs separate series of patches (CSP0) available
- The sidewall patch design enable perfect fit in the tyre sidewall.
- Refer injury chart for proper selection of the patch

Ref. No.	Description	Inch	MM	Ply	Box Qty
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501	OT 1	2½in	65mm	1	20nos	
502	OT 2	3½in	90mm	2	20nos	
503	BPP3	4 x 4in	100x100mm	2	10nos	
504	BPP4	5½ x 5½ in	140x140mm	4	10nos	
505	BPP5	7 x 7in	175x175mm	4	10nos	
506	BPP6	9½ x 9½ in	240x240mm	6	5nos	
507	BPP7	11¾x 11¾ in	300x300mm	6	5nos	
508	BPP8	13½ x 13½in	340x340mm	6	5nos	
509	BPP9	15½ x 15½in	390x390mm	8	3nos	
510	BPP10	17 x 17in	430x430mm	8	3nos	

# RADIAL TYRE REPAIR PATCHES



- Paulson Radial Repair Patches constructed with special rubber compound and polyester fiber. Unique single direction ply and locking wedge construction offers high strength and flexibility.
- Gives permanent repair over the injury.
- Used to repair crown, sidewall and shoulder injuries in Passenger, Light truck, Truck, Tractor and Earthmover tyres.
- Separate crown injury repair unites to be used for crown injuries
- Cloth back & uncure patches are available
- Can be cured chemically ( cold cure) or with any retread systems ( heat cure)
- Use Paulson chemical vulcanizing cement for perfect bounding.

Ref. No.	Description	Inch	MM	Ply	Box Qty
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1001	RP 110 HD	3½ x 2½in	85 x 65mm	1	20 nos	
1002	RP 112 HD	4½" X 2½"	1200 x 75mm	1	20 nos	
1003	RP 120 HD	5¾ x 3½in	145 x 90mm	2	10 nos	
1004	RP 140 HD	8½ x 4¾ in	220 x 120mm	3	5nos	
1005	RP 146 HD	17¾ x 6⅝in	440 x170mm	4	5 nos	

# RADIAL TYRE REPAIR PATCHES

Ref. No.	Description	Inch	MM	Ply	Box Qty	
1007	RP 110	3 x 2in	75 x 50mm	1	20 nos	
1008	RP 112	4 <sup>1</sup> / <sub>4</sub> x 2.5in	110 x 65mm	1	20 nos	
1009	RP 114	6 x 3in	150 x 80mm	1	10 nos	
1010	RP 120	5 x 3in	130 x 80mm	2	10 nos	
1011	RP 122	7 x 3in	180 x 80mm	2	10 nos	
1012	RP 124	8 <sup>1</sup> / <sub>2</sub> x 3 <sup>1</sup> / <sub>2</sub> in	220 x 90mm	2	10 nos	
1013	RP 126	10x 3 <sup>1</sup> / <sub>2</sub> in	250 x 90mm	3	10 nos	
1014	RP 133	5 x 4in	125 x 100mm	3	10 nos	
1015	RP 135	6 x 5in	150 x 125mm	4	5 nos	
1016	RP 137	7 x 5in	175 x 125mm	4	5 nos	
1017	RP 140	8 x 4in	200 x 100mm	3	5 nos	
1018	RP 144	13 x 5in	330 x 125mm	4	5 nos	
1019	RP 145	9 x 7in	120 x 180mm	4	5 nos	
1020	RP 146	16 x 5 <sup>1</sup> / <sub>2</sub> in	405 x 140mm	4	5 nos	
1021	RP 150	20 x 7 <sup>1</sup> / <sub>2</sub> in	500 x 190mm	5	5 nos	
1022	RP 152	20 x 10 <sup>3</sup> / <sub>8</sub> in	500 x 250mm	5	5 nos	
1023	RP 155	13 x 10in	330 x 255mm	5	5 nos	
1024	RP 156	26 x 10.75in	660 x 260mm	6	5 nos	
1025	RP 160	34 x 10.5in	860 x 265mm	7	5 nos	
1026	RP 165	16 x 13in	410 x 330mm	6	5 nos	
1027	RP 172	30 x 14in	760 x 350mm	7	5 nos	
1028	RP 175	21 x 18in	535 x 455mm	8	5 nos	
1029	RP 180	8 x 6in	200 x 150mm	2	5 nos	
1030	RP 182	9 <sup>1</sup> / <sub>2</sub> x 7in	240 x 180mm	3	5 nos	
1031	RP 184	11 <sup>1</sup> / <sub>2</sub> x 8 <sup>1</sup> / <sub>2</sub> in	290 x 215mm	3	5 nos	
1032	RP 186	13 <sup>1</sup> / <sub>2</sub> x 10in	340 x 250mm	3	5 nos	

# BIAS PLY OTR TYRE REPAIR PATCHES



## Square shaped OTR repair patches

- Constructed with special rubber compound and nylon fibers.
- Butterfly shaped OTR repair units are constructed with an innovatively designed fabric layers which enable excellent sidewall reinforcement in section repairs.
- Uncure and cloth back OTR repair patches are available.

Ref. No.	Description	Inch	MM	Ply	Box Qty
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1501	OTR SQ 0	6¾" X 6¾ in	170 X 170 mm	5 nos	
1502	OTR SQ 1	8" X 8 in	200 X 200 mm	5 nos	
1503	OTR SQ 2	9" X 9 in	230 X 230 mm	5 nos	
1504	OTR SQ 3	11" X 11 in	280 X 280 mm	3 nos	
1505	OTR SQ 4	13" X 13 in	330 X 330 mm	3 nos	
1506	OTR SQ 5	15" X 15 in	380 X 380 mm	2 nos	
1507	OTR SQ 6	17" X 17 in	430 X 430 mm	2 nos	
1508	OTR SQ 7	20" X 20 in	510 X 510 mm	2 nos	
1509	OTR SQ 8	21" X 21 in	535 X 535 mm	2 nos	
1510	OTR SQ 9	6¾" X 6¾ in	620 x 620 mm	2 nos	

# BIAS PLY TYRE REPAIR PATCHES



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### Butterfly Shaped OTR Repair Patches

- Constructed with special rubber compound and strong nylon fibers.
- Unique cross ply construction of fabric ply gives maximum flexibility, Strength in square shaped OTR repairs.
- Large repairs possible with a smaller patch.
- Uncure and cloth back OTR repair patches are available.

Ref. No.	Description	Inch	MM	Ply	Box Qty
2001	OTR BU 0	7½" X 8in	190 X 205 mm	5 nos	
2001	OTR BU 1	9¼" X 10 in	235 X 260 mm	5 nos	
2001	OTR BU 2	11½" X 11¼ in	290 X 260 mm	5 nos	
2001	OTR BU 3	13" X 13"	330 X 300 mm	5 nos	
2001	OTR BU 4	16¼" X 17¾ in	415 X 450 mm	3 nos	
2001	OTR BU 5	18½" X 20 in	470 X 510 mm	2 nos	
2001	OTR BU 6	22" X 21 in	560 X 535 mm	2 nos	
2001	OTR BU 7	24" X 21in	610 X 535 mm	2 nos	
2001	OTR BU 8	26" X 23 in	660 X 585 mm	2 nos	

# BIAS PLY TYRE REPAIR PATCHES



## Tube P- Series (Round) & P- Series (Round)

Ref. No.	Description	Inch	MM	Box Qty
2501	PO 100 pcs / Box	1 $\frac{1}{8}$ in	28mm	24
2502	P1 50 pcs / Box	1 $\frac{1}{2}$ in	38mm	24
2503	P2 30 pcs / Box	2 in	48mm	24
2504	P3 25 pcs / Box	8 $\frac{1}{4}$ in	58mm	24
2505	P4 20 pcs / Box	3 in	75mm	24
2506	P5 10 pcs / Box	3 $\frac{3}{4}$ in	95mm	24
2507	P6 10 pcs / Box	4 $\frac{1}{2}$ in	115mm	24
2508	PR0 50 pcs / Box	1 $\frac{3}{4}$ x 1 $\frac{1}{8}$ in	45 x 30mm	24
2509	PR1 30 pcs / Box	3 x 1 $\frac{1}{2}$ in	75x x 38mm	24
2510	PR2 20 pcs / Box	3 $\frac{1}{2}$ x 1 $\frac{3}{4}$ in	90 x 45mm	24

**MAXI  
ROUND  
100mm**

**LARGE  
ROUND  
80mm**

**MEDIUM  
ROUND  
60mm**

**LITTLE  
ROUND  
53mm**

**TINY  
ROUND  
25mm**

**MINI  
ROUND  
35mm**

**SMALL  
ROUND  
43mm**

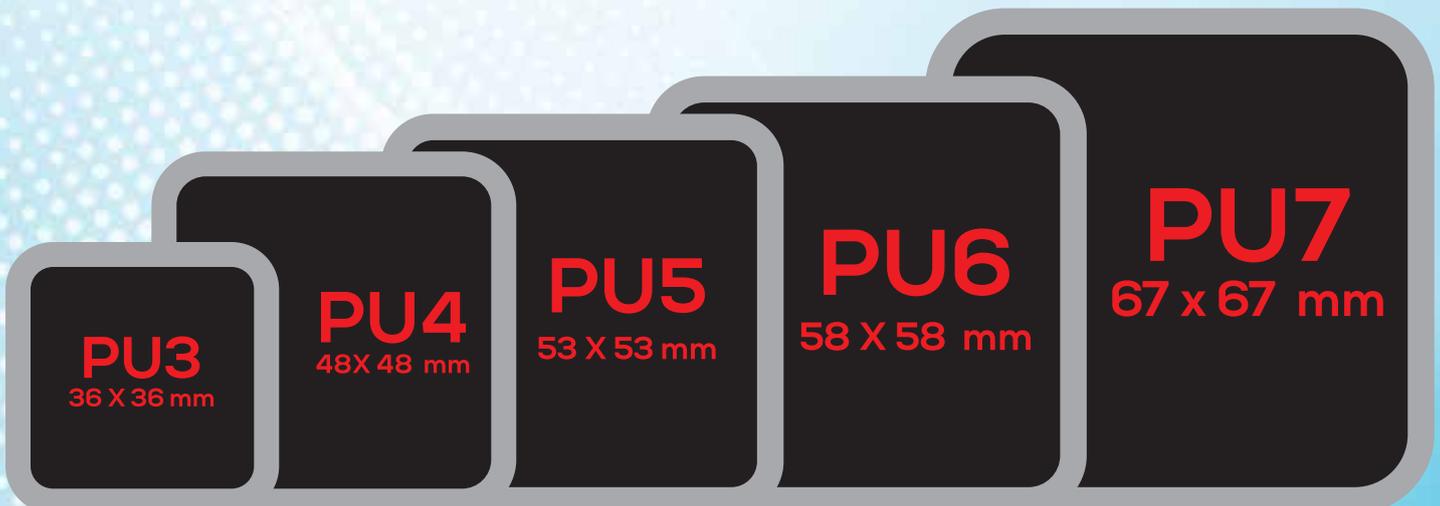
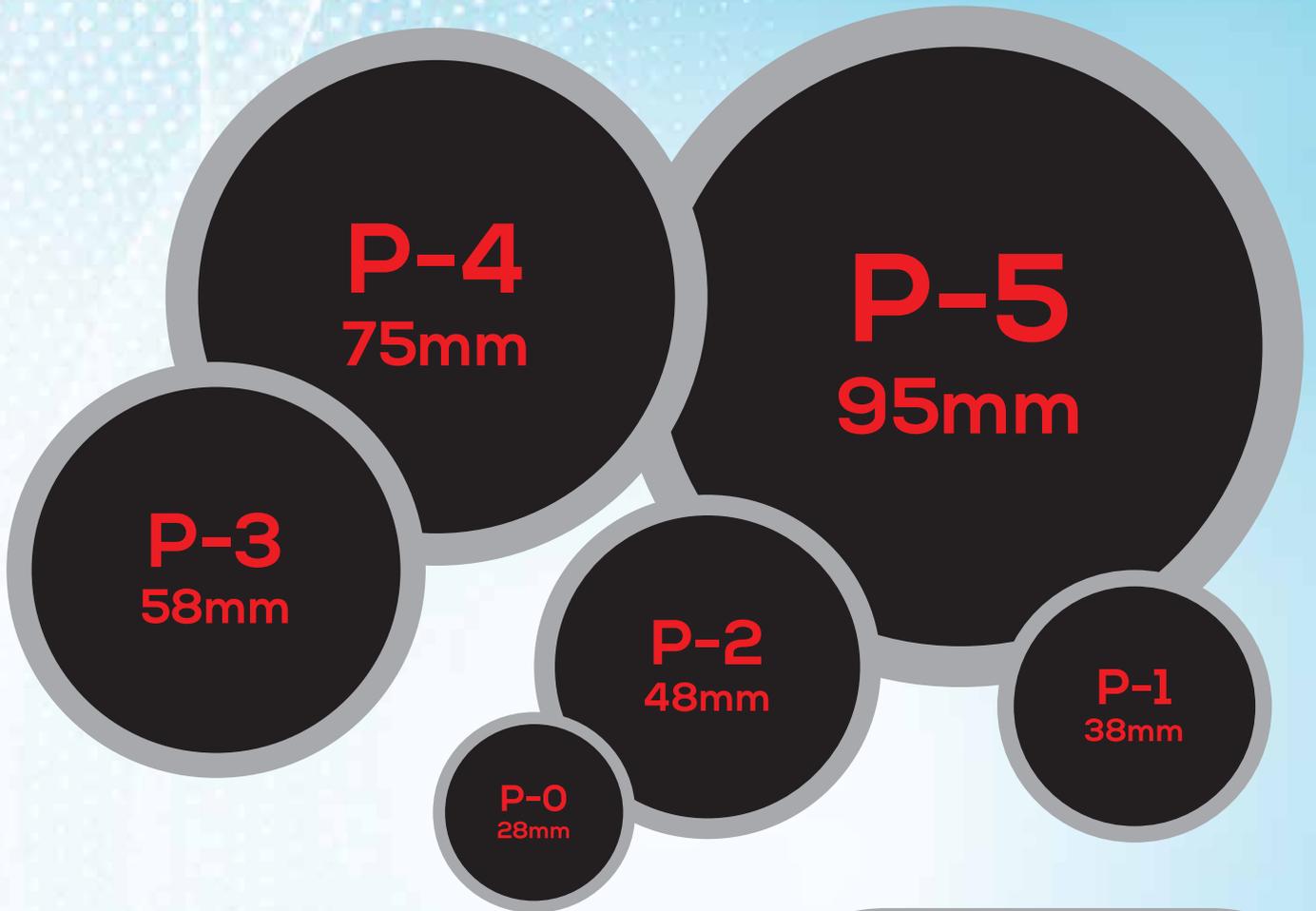
**MINI  
OVAL  
40X30mm**

**SMALL OVAL  
65X40mm**

**MEDIUM OVAL  
100X50mm**

**LARGE OVAL  
160X90mm**

**GIANT OVAL  
160X90mm**



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**TYRE PATCHES**

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