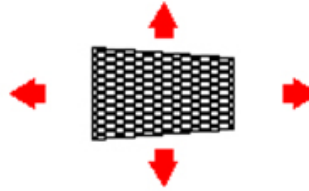




TAP RAP TIRE REPAIR

Radial repair patches need flexibility in order to allow the tire to run cool. Stiff repairs cause excess heat which in turn can cause repair failures. To optimize the performance of the repair, it is important that the repair work with the natural flexation of the tire .



After years of research and testing, tap rap developed a revolutionary fabric radial repair as well as an innovative steel unit that do not overheat or break out as many conventional units often will. A side benefit of these units is their ability to repair large injuries without the bulge normally seen with standard units.



Shoulder repair



Crown repair



Sidewall repair

UNIVERSAL REPAIR

The "U" Universal repair units for application in sidewall, shoulder or crown of a radial tire.

UNCURED	CLOTHBACK	HEAT CURE	SIZE INCHES (MM)	WEIGHT/UNIT	QTY/BOX
	01-U1SS	03-U1SC	6-15/16" x 2-7/8" x 3 1/5" (176x67x80)	.13 LBS / .06 KG	15
	01-U2SS	03-U2SC	8-5/8" x 3-1/2" x 4" (220x88x102)	.2 LBS / .09 KG	10
	01-U3SS	03-U3SC	10" x 3-1/2" x 4-1/8" (255x88x104)	.28 LBS / .13 KG	8
	01-U4SS	03-U4SC	11-3/8" x 3-1/2" x 4-1/4" (289x90x108)	.35 LBS / .16 KG	8
	01-U5SS	03-U5SC	12-5/8" x 3-5/8" x 4-3/8" (322x92x112)	.4 LBS / .18 KG	8
	01-U6SS	03-U6SC	14" x 4" x 5" (358x102x127)	.45 LBS / .33 KG	5
	01-U7SS	03-U7SC	15-3/8" x 4" x 5-1/8" (390x102x130)	.72 LBS / .4 KG	5
	01-U8SS	03-U8SC	17" x 4-1/2" x 5-5/8" (430x113x144)	.75 LBS / .34 KG	4
	01-U9SS	03-U9SC	22-1/4" x 5-1/2" x 7" (564x140x177)	1.5 LBS / .7 KG	2
00-U10NV	01-U10SS	03-U10SC	26-1/2" x 5-5/8" x 7-3/8" (671x142x186)	1.75 LBS / .8 KG	2
00-U11NV	01-U11SS	03-U11SC	31-3/8" x 6" x 8-1/8" (797x154x208)	2.6 LBS / 1.18 KG	2
00-U12NV	01-U12SS	03-U12SC	37-1/4" x 6-3/8" x 9" (945x162x230)	3.3 LBS / 1.5 KG	2
00-U13NV	01-U13SS	03-U13SC	47-1/4" x 7-1/8" x 12" (1200x181x305)	5 LBS / 2.27 KG	1



TAP RAP TIRE REPAIR

CROWN REPAIR

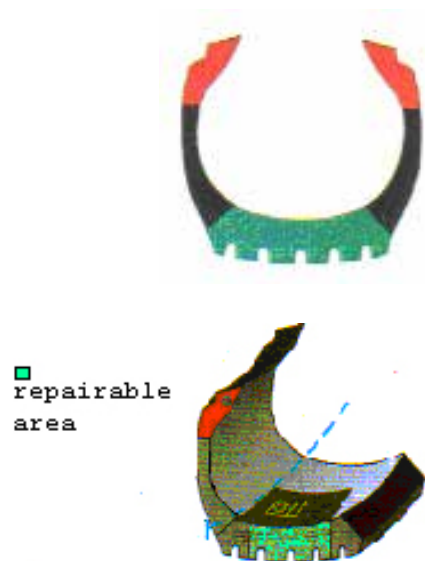
The "C" units are fabric reinforced. The "MC" units are fabric and steel reinforced and permits to repair large injuries in the crown with a small number of plies.

UNCURED	CLOTHBACK	HEAT CURE	SIZE INCHES (MM)	WEIGHT/UNIT	QTY/BOX
	01-C001SS	03-C001SC	2" x 1-3/8" (50x33)	-	54
	01-C000SS	03-C000SC	2-3/8" x 1-3/8" (60x45)	-	56
	01-C005SS	03-C005SC	3" x 2-3/16" (75x55)	.02 LBS / .001 KG	49
	01-C05SS	03-C05SC	4" x 2-7/8" (103x74)	.05 LBS / .023 KG	25
	01-C1SS	03-C1SC	5-1/8" x 3-1/4" (130x84)	.09 LBS / .04 KG	16
	01-MC2SS	03-MC2SC	6-1/2" x 4-3/16" (165x106)	2.6 LBS / 1.18 KG	12
	01-MC3SS	03-MC3SC	8" x 5-1/4" (202x134)	3.2 LBS / 1.45 KG	9
	01-MC4SS	03-MC4SC	9-1/4" x 5-7/8" (236x150)	4.2 LBS / 1.91 KG	6
	01-MC5SS	03-MC5SC	11" x 7-1/2" (280x190)	1 LBS / .4 KG	4
	01-MC6SS	03-MC6SC	13" x 8-7/8" (330x224)	1.9 LBS / .86 KG	4
00-MC7NV	01-MC7SS	03-MC7SC	16-1/8" x 10-5/8" (410x270)	2.4 LBS / 1.1 KG	2
00-MC8NV	01-MC8SS	03-MC8SC	20-1/2" x 13-3/8" (520x340)	6.2 LBS / 2.8 KG	1
00-MC9NV	01-MC9SS	03-MC9SC	26-3/4" x 18" (588x396)	11.8 LBS / 5.35 KG	1
00-MC10NV	01-MC10SS	03-MC10SC	30-13/16" x 20-9/16" (682X450)	15 LBS / 6.8 KG	1

CROWN STEEL REINFORCEMENT MATERIALS

The "BC" steel cord is used to reinforce large injuries in the crown of radial tire

UNCURED	SIZE INCHES (MM)	WEIGHT/UNIT	CORD MM
00-BC2	4-3/4" x 13-3/4" (120x350)	.4 LBS / .18 KG	1.2
00-BC3	6-1/4" x 13-3/4" (160 x350)	.6 LBS / .27 KG	1.2
00-BC4	7-1/5" x 13-3/4" (180x350)	1 LBS / .45 KG	1.2
00-BC5	8-3/4" x 13-3/4" (220x350)	1 LBS / .45 KG	1.2
00-BC6	10-1/2" x 33-3/4" (270x350)	1.5 LBS / .7 KG	1.2
00-BC7	13-3/4" x 13-3/4" (350x350)	1.7 LBS / .8 KG	1.2
00-BC8	17-3/4" x 13-3/4" (450x350)	2.6 LBS / 1.18 KG	2.3
00-BC9	23-1/2" x 13-3/4" (600x350)	3.6 LBS / 1.6 KG	2.3
00-BC10	27-1/2" x 13-3/4" (700x350)	3.8 LBS / 1.72 KG	2.3
00-BCXL	54-1/2" x 13-3/4" (1385x350)	5 LBS / 2.27 KG	1.2
00-BCI	56-1/4" x 13-3/4" (1430x350)	6 LBS / 2.72 KG	2.3
00-BCE	64-1/4" x 11-1/4" (1630x285)	7 LBS / 3.18 KG	2.3



repairable area

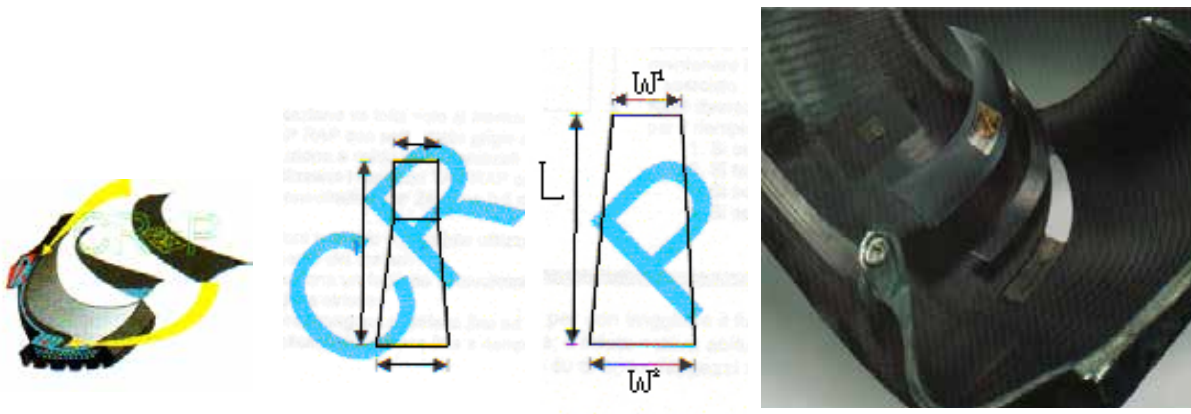


TAP RAP TIRE REPAIR

Simply handling our materials will amaze you! You will not believe our repairs can be built with steel in them and still remain so extremely flexible.

The flexibility and long life of tap rap means that you do not have to remove the unit each time you do another retread. Tap rap units are permanent repairs

Tap rap gives you the ability to repair truck and otr tires that would normally end up causing a disposal problem in your scrap heap. You keep more tires in use with the tap rap repair systems.



SIDEWALL STEEL REINFORCEMENT MATERIAL

“CR” steel cord is wider at one end and is used to replace radial cables in the sidewall.

UNCURED	SIZE INCHES (MM)	WEIGHT/UNIT	CORD MM
00-CR1	13-3/8" x 5-29/32" x 9" (340x150x230)	.6 LBS / .27 KG	1.2
00-CR2	15" x 5-29/32" x 9-1/2" (380x150x240)	1 LBS / .45 KG	1.2
00-CR3	20-1/2" x 5-29/32" x 10-1/4" (520x150x260)	1 LBS / .45 KG	1.2
00-CR4	24-1/2" x 5-29/32" x 10-1/4" (620x150x260)	1 LBS / .45 KG	1.2
00-CR5	31-1/2" x 6-1/2" x 11-1/4" (800x165x285)	2 LBS / .9 KG	1.2
00-CR5+	36-1/2" x 7-11/16" x 11-1/4" (920x195x285)	2.2 LBS / 1 KG	1.2
00-CR6	39-3/4" x 6-1/2" x 11-3/4" (1010x165x300)	5.2 LBS / 2.3 KG	2.3
00-CR6+	46-1/2" x 7-11/16" x 11-3/4" (1180x195x300)	6 LBS / 2.7 KG	2.3
00-CR7	49" x 5" x 9" (1245x130x230)	5 LBS / 2.2 KG	2.3
00-CR7+	59-1/4" x 7" x 9" (1505x180x230)	6 LBS / 2.7 KG	2.3
00-CR8	59" x 6-1/4" x 11-1/4" (1500x160x285)	7.2 LBS / 3.2 KG	2.3
00-CR8+	73-3/4" x 8-1/4" x 11-1/4" (1875x210x285)	9.2 LBS / 4 KG	2.3
00-CR9	67-29/32" x 6-1/4" x 11-1/2" (1725x160x290)	8.8 LBS / 3.99 KG	2.3
00-CR9+	85-5/8" x 8-1/2" x 11-1/2" (2175x215x290)	10.8 LBS / 4.89 KG	2.3



TAP RAP TIRE REPAIR

PROTECTOR PATCH

"P" is a special rubber protector for use with "CR" sidewall steel reinforcement material.

CLOTHBACK	HEAT CURE	SIZE INCHES (MM)	WEIGHT/UNIT	QTY/BOX
01-P1ASS	03-P1ASC	14-5/8" x 1-3/8" x 2-9/16" (370x35/65)	.24 LBS / .11 KG	5
01-P1BSS	03-P1BSC	14-5/8" x 2-3/8" x 4-3/8" (370x60x110)	.35 LBS / .16 KG	4
01-P2AASS	03-P2AASC	15-3/4" x 1-3/8" x 2-3/16" (400x35/55)	.35 LBS / .16 KG	5
01-P2ASS	03-P2ASC	15-3/4" x 2" x 3-9/16" (400x50x90)	.35 LBS / .16 KG	4
01-P2BSS	03-P2BSC	15-3/4" x 3-3/16" x 5-5/16" (400x80x135)	.46 LBS / .21 KG	3
01-P3AASS	03-P3AASC	22-1/16" x 1-9/16" x 2-3/4" (560x40x70)	.4 LBS / .18 KG	5
01-P3ASS	03-P3ASC	22-1/16" x 2-9/16" x 4-3/16" (560x65x105)	.45 LBS / .22 KG	4
01-P3BSS	03-P3BSC	22-1/16" x 3-9/16" x 6-5/16" (560x90x160)	.66 LBS / .30 KG	3
01-P4ASS	03-P4ASC	26" x 2-9/16" x 4-9/16" (660x65/115)	.54 LBS / .25 KG	3
01-P4BSS	03-P4BSC	26" x 3-15/16" x 6-1/2" (660x100x165)	.8 LBS / .36 KG	2
01-P4CSS	03-P4CSC	26" x 6-1/4" x 9-3/4" (660x160x250)	1.3 LBS / .59 KG	2
01-P5ASS	03-P5ASC	33-1/16" x 2-3/4" x 5-1/2" (840x70x140)	.8 LBS / .36 KG	3
01-P5BSS	03-P5BSC	33-1/16" x 4-1/8" x 8-1/16" (840x105/205)	1.2 LBS / .55 KG	2
01-P5CSS	03-P5CSC	33-1/16" x 6-5/8" x 10-1/4" (840x170x260)	1.8 LBS / .82 KG	1

PROTECTOR PATCH

"PT" is a special rubber protector for use with "CR" sidewall steel reinforcement material.

UNCURED	CLOTHBACK	HEAT CURE	SIZE INCHES (MM)	WEIGHT/UNIT	QTY/BOX
00-PT5ANV	01-PT5ASS	03-PT5ASC	33-1/2" x 5-29/32" (850x150)	2 LBS / .9 KG	1
00-PT5BNV	01-PT5BSS	03-PT5BSC	33-1/2" x 8-1/2" (850x215)	6 LBS / 2.7 KG	1
00-PT5CNV	01-PT5CSS	03-PT5CSC	33-1/2" x 10-1/2" (850x270)	2.6 LBS / 1.18 KG	1
00-PT6ANV			41-3/4" x 5-1/8" (1060x130)	1.5 LBS / .7 KG	1
00-PT6BNV			41-3/4" x 8-1/4" (1060x210)	4 LBS / 1.8 KG	1
00-PT6CNV			41-3/4" x 12-1/4" (1060x310)	6 LBS / 2.7 KG	1
00-PT7ANV			49-1/2" x 5-29/32" (1260x150)	3.8 LBS / 1.7 KG	1
00-PT7BNV			49-1/2" x 9" (1260x230)	4.4 LBS / 1.9 KG	1
00-PT7CNV			49-1/2" x 11-1/2" (1260x290)	5.8 LBS / 2.6 KG	1
00-PT8ANV			61-1/2" x 6-1/2" (1560x160)	4 LBS / 1.8 KG	1
00-PT8BNV			61-1/2" x 9-1/2" (1560x240)	6 LBS / 2.7 KG	1
00-PT8CNV			61-1/2" x 13-3/8" (1560x340)	8 LBS / 3.6 KG	1
00-PT9ANV			68-1/8" x 6-1/2" (1730x160)	5 LBS / 2.27 KG	1
00-PT9BNV			68-1/8" x 9-1/2" (1730x240)	7 LBS / 3.18 KG	1
00-PT9CNV			68-1/8" x 13-3/8" (1730x340)	9 LBS / 4.1 KG	1

The Tap Rap tire system is an innovative solution to the problems caused by medium and wide breaks of steel cords in truck and Earth mover tires.