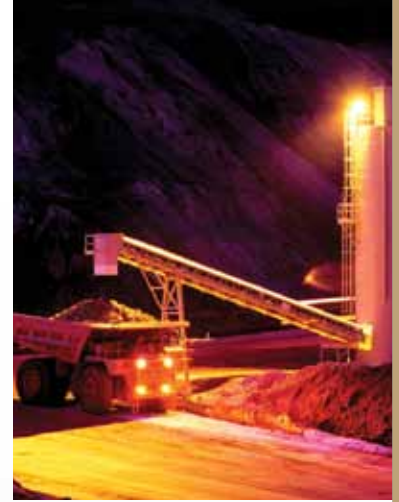


RIV-NAIL™



Improves the installation of hinged rivet fasteners on newer, synthetic high-strength belt fabrics, manufactured with special tempered steel to form the beveled ends and yield a smooth, low profile.

A design pattern composed of two to eight Riv-Nails allows for the fasteners to be clinched for maximum pull-out resistance — as the pilot nails do not cut the fabric, but divide it, and allow the rivets to slide between fill and warp yarns. The Riv-Nail is a compression fastener and, as such, does not rely entirely on the belt fabric for resistance to fastener pull-out.





Rivet Hinge Fasteners

are used for major applications that require high strength and small pulleys. These include construction equipment, agriculture, wood products, and mining. Underground mining makes extensive use of these products for conveyors and structures that are extended or withdrawn in the course of mining. All fastener strips are sold one set per carton.

R-2 Rivet Fasteners

With R-2 Rivet Fasteners, installation is a breeze! You get an advantage over the 375 nut and bolt design, where holes must be aligned and punched before installation begins. Plus, the use of fewer rivets translates into additional material and labor savings. R-2 rivet fasteners are available in both galvanized and stainless steel.

STEEL R-2 RIVET FASTENER

NUMBER	PRICE
R-2-18	\$13.66
R-2-24	17.72
R-2-30	21.82
R-2-36	27.30
R-2-42	31.42
R-2-48	36.88
R-2-60	46.40
R-2-72	56.74

R-3 Rivet Fasteners

Installation is fast! Consider the advantages over 375 and 550 nut and bolt design, where holes must be aligned and punched before installation begins. With the R-3, there are 40% fewer Riv-Nails than with the larger R-5 version. All this adds up to material and labor savings.

STEEL R-3 RIVET FASTENER

NUMBER	PRICE
R-3-18	\$16.32
R-3-24	21.22
R-3-30	26.08
R-3-36	32.58
R-3-42	37.48
R-3-48	44.00
R-3-60	55.40

NON-MAGNETIC STAINLESS RS-2 RIVET FASTENER

NUMBER	PRICE
RS-2-18	\$40.96
RS-2-24	53.24
RS-2-30	65.52
RS-2-36	81.94
RS-2-42	94.22
RS-2-48	110.60
RS-2-60	139.24
RS-2-72	170.16

NON-MAGNETIC STAINLESS RS-3 RIVET FASTENER

NUMBER	PRICE
RS-3-18	\$48.88
RS-3-24	63.56
RS-3-30	78.22
RS-3-36	97.76
RS-3-42	112.44
RS-3-48	131.98
RS-3-60	166.18



INSTALLATION TOOLS ARE SHOWN ON PAGES 24 TO 28.

TR-4 Rivet Fasteners

The TR-4 is a "true" four-rivet fastener used on belts up to $\frac{7}{16}$ " thick and 400 PIW. An advantage of the TR-4 is that the majority of applications involving two-ply and three-ply belts up to 400 PIW full rated working tension can be achieved. The TR-4 also uses 20% fewer rivets, for a huge savings in both materials and labor.

STEEL TR-4 RIVET FASTENER

NUMBER	PRICE
TR-4-18	\$18.54
TR-4-24	24.06
TR-4-30	29.60
TR-4-36	37.00
TR-4-42	42.56
TR-4-48	49.94
TR-4-54	55.52
TR-4-60	62.92
TR-4-72	75.90



NON-MAGNETIC STAINLESS TRS-4 RIVET FASTENER

NUMBER	PRICE
TRS-4-18	\$81.84
TRS-4-24	106.38
TRS-4-30	130.92
TRS-4-36	163.64
TRS-4-42	188.22
TRS-4-48	220.92
TRS-4-54	245.46
TRS-4-60	277.14
TRS-4-72	343.64

SELECTING SIZE AND METALS

Rivet Hinge fasteners are available in R-2 through R-8 sizes, which fit belts $\frac{1}{8}$ "– $\frac{3}{4}$ " thick. The fastener strip is cross-scored so it can be easily broken by hand to fit any belt width. Fastener strips are packaged as one set/carton. Hinge pins and Riv-Nail selection are made according to belt thickness and style. These are sold separately.

RIVET HINGE SPECIFICATIONS

PULLEY DIAMETER	BELT THICKNESS	PIW	FASTENER SIZE
5"	$\frac{1}{8}$ "– $\frac{3}{8}$ "	330	2
6"	$\frac{3}{16}$ "– $\frac{3}{8}$ "	330	3
9"	$\frac{7}{32}$ "– $\frac{7}{16}$ "	400	4
9"	$\frac{7}{32}$ "– $\frac{7}{16}$ "	450	5
12"	$\frac{3}{8}$ "– $\frac{19}{32}$ "	800	5½
18"	$\frac{13}{32}$ "– $\frac{3}{4}$ "	1,000	6
18"	$\frac{13}{32}$ "– $\frac{3}{4}$ "	1,500	TRC-6, 8

STEEL

Conveyor Accessories uses special grades of high-strength steel that have been annealed for extra durability. These grades may yield 25–35% greater tensile strengths, and have improved properties for long life and wear compared to some steel fasteners. The R-2 and R-3 are made of galvanized coated steel, while TR-4, R-5, and R-6 are fully plated with a zinc "silver" luster to protect all surfaces of the metal. R-5½ is fully plated with a zinc dichromatic for an even more superior corrosion resistance, and a golden color that is easy to identify.

STAINLESS STEEL

There are many grades of stainless steel, each having properties that enhance the service life of conveyor belt fasteners. CAI uses three different designations:

RLC is available for RLC-5, RLC-5½, and RLC-6 fasteners. This low-chrome material offers enhanced benefits over regular steel for wear and corrosion.

RC/ TRC is high-chrome stainless plus nickel for high wear areas and acidic conditions. The "RC" or "TRC" series can also be used on magnet belts.

RS is the most non-magnetic grade, available for RS-2, RS-3, TRS-4, and RS-5. All stainless rivets are made of 430 SS, which may exhibit some magnetic properties because of the mill rolls or dies that were used to produce the material, but this is typically not a problem for magnetic belt applications.

R-5 Rivet Fasteners

are used on belts up to $\frac{7}{16}$ " thick and 450PIW. Hinge pins and Riv-Nail selection are made according to belt thickness and style. See pages 18 to 23.

STEEL R-5 RIVET FASTENER

NUMBER	PRICE
R-5-18	\$18.54
R-5-24	24.06
R-5-30	29.60
R-5-36	37.00
R-5-42	42.56
R-5-48	49.94
R-5-54	55.52
R-5-60	62.94
R-5-72	75.90

LOW-CHROME STAINLESS RLC-5 RIVET FASTENER

NUMBER	PRICE
RLC-5-18	\$30.96
RLC-5-24	40.14
RLC-5-30	49.38
RLC-5-36	61.78
RLC-5-42	71.02
RLC-5-48	83.36
RLC-5-54	92.66
RLC-5-60	105.02
RLC-5-72	126.62

NON-MAGNETIC STAINLESS RS-5 RIVET FASTENER

NUMBER	PRICE
RS-5-18	\$81.84
RS-5-24	106.38
RS-5-30	130.92
RS-5-36	163.64
RS-5-42	188.22
RS-5-48	220.92
RS-5-54	245.46
RS-5-60	278.22
RS-5-72	343.64

R-5½ Rivet Fasteners

are used on belts from $\frac{3}{8}$ " to $\frac{19}{32}$ " thick and up to 800PIW. Hinge pins are found on pages 20 to 23. Riv-Nail selection can be found on pages 18 to 19.

STEEL R-5½ RIVET FASTENER

NUMBER	PRICE
R-5½-24	\$35.36
R-5½-30	43.52
R-5½-36	54.40
R-5½-42	62.56
R-5½-48	73.42
R-5½-54	81.58
R-5½-60	92.46
R-5½-72	111.48

LOW-CHROME STAINLESS RLC-5½ RIVET FASTENER

NUMBER	PRICE
RLC-5½-24	\$53.12
RLC-5½-30	65.38
RLC-5½-36	81.72
RLC-5½-42	93.98
RLC-5½-48	110.28
RLC-5½-54	122.54
RLC-5½-60	138.92
RLC-5½-72	184.20

HIGH-CHROME STAINLESS RC-5½ RIVET FASTENER

NUMBER	PRICE
RC-5½-24	\$59.02
RC-5½-30	72.64
RC-5½-36	90.78
RC-5½-42	104.42
RC-5½-48	122.52
RC-5½-54	136.14
RC-5½-60	154.34
RC-5½-72	204.66



INSTALLATION TOOLS ARE SHOWN ON PAGES 24 TO 28.

R-6 Rivet Fasteners

are used on belts from $1\frac{3}{32}$ " to $\frac{3}{4}$ " thick and up to 1000PIW. Hinge pins are found on pages 20 to 23. Riv-Nail selection can be found on pages 18 to 19.

STEEL R-6 RIVET FASTENER

NUMBER	PRICE
R-6-24	\$46.64
R-6-30	57.44
R-6-36	71.80
R-6-42	82.52
R-6-48	96.90
R-6-54	107.64
R-6-60	122.02
R-6-72	147.12

LOW-CHROME STAINLESS RLC-6 RIVET FASTENER

NUMBER	PRICE
RLC-6-24	\$71.06
RLC-6-30	86.52
RLC-6-36	101.98
RLC-6-42	124.02
RLC-6-48	145.52
RLC-6-54	161.70
RLC-6-60	183.26
RLC-6-72	221.00

HIGH-CHROME STAINLESS RC-6 RIVET FASTENER

NUMBER	PRICE
RC-6-24	\$78.96
RC-6-30	96.12
RC-6-36	113.30
RC-6-42	137.80
RC-6-48	161.68
RC-6-54	179.68
RC-6-60	203.60
RC-6-72	245.54

TRC-6 Rivet Fasteners

The TRC-6 is a "true" six-rivet fastener used on belts from $1\frac{3}{32}$ " to $\frac{3}{4}$ " thick and up to 1500PIW. An advantage of TRC-6 fasteners is that they can be used on most applications with high belt tension ratings, yet require 25% fewer rivets. This provides for savings in time, materials, and labor.

HIGH-CHROME STAINLESS TRC-6 RIVET FASTENER

NUMBER	PRICE
TRC-6-48	\$177.86
TRC-6-54	197.64
TRC-6-60	224.00
TRC-6-72	270.10
TRC-6-84	315.48

RC-8 Rivet Fasteners

are used on belts from $1\frac{3}{32}$ " to $\frac{3}{4}$ " and up to 1,500PIW. Hinge pins are found on pages 20 to 23. Riv-Nail selection is found on pages 18 to 19.

HIGH-CHROME STAINLESS RC-8 RIVET FASTENER

NUMBER	PRICE
RC-8-48	\$177.86
RC-8-54	197.64
RC-8-60	224.00
RC-8-72	270.10
RC-8-84	315.48

Rivets,

or Riv-Nails, are an assembly of a rivet and a pilot nail. The rivet is a specially designed, semi-tubular rivet sized to fit a range of conveyor belt thicknesses. The rivet is "up-set" by the upper head of the pilot nail to clinch and maintain compression of the upper and lower plates of the belt fastener. The pilot nail has a point used to guide through the belt and into the anvil setting tool. Upon completion of the belt splice, the rivet and the pilot nail separate.

Steel Rivets will be color-coded zinc dichromate, a gold color. While zinc dichromate has higher resistance to corrosion than conventional zinc silver, it should not be used for corrosive applications.



STANDARD



250/BOX

ITEM	PRICE
RN0	\$61.80
RN1	61.80
RN2	61.80
RNA/B	62.68
RNA	61.38
RNB	63.92
RNC	66.46
RNC/D	68.98
RND	68.98
RNE	71.56
RNF	74.08
RNG	76.60
RNH	79.16
RNI	81.70

2000/BUCKET

ITEM	PRICE
RN0-2M	\$448.02
RN1-2M	448.02
RN2-2M	448.02
RNA/B-2M	451.22
RNA-2M	441.64
RNB-2M	459.96
RNC-2M	478.30
RNC/D-2M	487.50
RND-2M	496.62
RNE-2M	514.90
RNF-2M	533.26
RNG-2M	551.58
RNH-2M	569.82
RNI-2M	588.20

QUICK LOAD

1000/CARTON

ITEM	PRICE
RNQL 0	\$304.04
RNQL 1	304.04
RNQL 2	304.04
RNQL A/B	308.40
RNQL A/B	303.74
RNQL B	316.32
RNQL C	328.98
RNQL C/D	341.52
RNQL D	341.52
RNQL E	354.08
RNQL F	366.72
RNQL G	379.28
RNQL H	389.48
RNQL I	401.92

Stainless Steel Rivets

are silver or copper color-coded with a zinc "silver" pilot nail. Stainless steel rivets should be used with the RC and RS series stainless fastener strips in situations where rusting may occur.

STANDARD



250/BOX

ITEM	PRICE
RN0S	\$123.58
RN1S	123.58
RN2S	123.58
RNA/BS	125.34
RNAS	122.70
RNBS	127.76
RNCS	132.86
RNC/DS	137.96
RNDS	137.96
RNES	143.06
RNFS	147.44
RNGS	152.50
RNHS	157.46
RNIS	161.74

2000/BUCKET

ITEM	PRICE
RN0S-2M	\$896.00
RN1S-2M	896.00
RN2S-2M	896.00
RNA/BS-2M	902.44
RNAS-2M	883.28
RNBS-2M	919.90
RNCS-2M	956.56
RNC/DS-2M	974.96
RNDS-2M	993.20
RNES-2M	1029.82
RNFS-2M	1066.50
RNGS-2M	1103.14
RNHS-2M	1133.82
RNIS-2M	1164.40

QUICK LOAD

1000/CARTON

ITEM	PRICE
RNQL 0	\$607.98
RNQL 1	607.98
RNQL 2	607.98
RNQL A/B	616.70
RNQL A	603.62
RNQL B	628.60
RNQL C	653.70
RNQL C/D	678.76
RNQL D	678.76
RNQL E	703.84
RNQL F	725.42
RNQL G	750.28
RNQL H	774.72
RNQL I	795.76

RIV-NAIL SPECIFICATIONS

RIVET SPECIFICATIONS

RIVET SIZE	BELT THICKNESS	FASTENER SIZE
0	1/8" - 3/16"	2
1	3/16" - 1/4"	2, 3, 4, 5
2	1/4" - 5/16"	2, 3, 4, 5
A/B	9/32" - 13/32"	2, 3, 4, 5
A	9/32" - 11/32"	2, 3, 4, 5
B	11/32" - 13/32"	2, 3, 4, 5
C	13/32" - 15/32"	4, 5, 5 1/2, 6
C/D	15/32" - 17/32"	5 1/2, 6, 8
D	17/32" - 19/32"	5 1/2, 6, 8
E	19/32" - 21/32"	6, 8
F	21/32" - 23/32"	6, 8
G	23/32" - 25/32"	6, 8
H	25/32" - 27/32"	6, 8
I	27/32" - 29/32"	6, 8

NUMBER OF SETS OF RIVETS REQUIRED FOR VARIOUS BELT WIDTHS

BELT WIDTH	R-2	R-3	TR-4	5-5, R5 1/2, R6	TR-6	R-8
18"	40	60	80	100	-	-
24"	52	78	104	130	-	-
30"	64	96	128	160	-	-
36"	80	120	160	200	-	-
42"	92	138	184	230	-	-
48"	108	162	216	270	324	432
54"	120	180	240	300	360	480
60"	136	204	272	340	408	544
72"	164	246	328	410	492	656
84"	192	288	384	480	576	768

RIV-NAIL SHIPPING WEIGHT (LBS)

SIZE	BOXES	BUCKETS
0	2.0	15
1	2.1	16
2	2.2	17
A	2.4	18
A/B, B	2.5	19
C	2.6	20
C/D	2.7	21
D	2.7	22
E	2.8	24
F	2.9	25
G	3.0	26
H	3.2	27
I	3.4	28

NOTES ON PACKAGING

Riv-Nails are available in boxes of 250 and buckets of 2,000. Case quantity in boxes is 10 per case. Quick Loads cartons contain 1,000 rivets per carton. The Bucket Opener pricing can be found on page 43.



INSTALLATION TOOLS ARE SHOWN ON PAGES 24 TO 28.

Hinge Pins

are made of bare steel/stainless cable, nylon-coated steel/stainless cable, bare-armor cable, and nylon-coated armored cable. Pins are available individually or in 10-packs. Careful consideration should be given to the proper selection of the hinge pin for each application.

Order by specifying type of pin and width of belt.

Example: **NC-36** One-pin, nylon-coated steel cable
AC6-48-10 10-pin pack armored coated steel cables
Note: Special lengths available

Hinge Pin Key

NUMBER	STYLE
SC	BARE STEEL CABLE
SSC	BARE STAINLESS CABLE
NC	NYLON-COVERED STEEL CABLE
AC	ARMORED STEEL CABLE
NAC	NYLON-ARMORED STEEL CABLE
NCS	NYLON-COVERED STAINLESS CABLE
SC932	BARE STEEL CABLE HEAVY
SSC932	BARE STAINLESS CABLE HEAVY
SC6	BARE STEEL CABLE HEAVY XXH
AC6	ARMORED STEEL CABLE
NAC6	NYLON-ARMORED STEEL CABLE
SAC6	ALL-STAINLESS ARMORED CABLE
SAC6-SP	ALL-STAINLESS ARMORED HEAVY-DUTY

HINGE PIN SELECTOR



	SC	SSC	NC	AC	NAC	NCS	SC932	SSC932	SC6	AC6	NAC6	SAC6	SAC6-SP
R-2, R-3	●	●	●	●	●	●							
TR-4, R-5	●	●	●	●	●	●	●	●					
R-5½									●	●	●	●	
R-6									●	●	●		●
TR-6, R-8									●	●	●		●

R-2, R-3, TR-4,

R-5 Hinge Pins

are available in both bare cable or armor wrapped cable. They are also available with nylon coatings. The overall outside diameter is a nominal ¼" for the R-2, R-3, TR-4, and R-5 series fasteners.

SC BARE STEEL CABLE

NUMBER	PRICE
SC-18	\$5.62
SC-24	7.82
SC-30	9.76
SC-36	11.16
SC-42	13.62
SC-48	15.62
SC-54	16.74
SC-60	18.60
SC-18-10	46.18
SC-24-10	61.60
SC-30-10	76.98
SC-36-10	92.40
SC-42-10	107.04
SC-48-10	123.16
SC-54-10	138.60
SC-60-10	153.96

10/PACK

SSC BARE STAINLESS CABLE

NUMBER	PRICE
SSC-18	\$13.60
SSC-24	18.74
SSC-30	20.36
SSC-36	24.44
SSC-42	32.70
SSC-48	37.38
SSC-54	40.54
SSC-60	45.04
SSC-18-10	110.84
SSC-24-10	162.64
SSC-30-10	184.70
SSC-36-10	215.06
SSC-42-10	294.14
SSC-48-10	325.74
SSC-54-10	332.50
SSC-60-10	405.24

10/PACK



INSTALLATION TOOLS ARE SHOWN ON PAGES 24 TO 28.

**NC
NYLON-COVERED STEEL CABLE**

	NUMBER	PRICE
10/PACK	NC-18	\$5.70
	NC-24	7.62
	NC-30	9.54
	NC-36	11.44
	NC-42	13.28
	NC-48	15.18
	NC-54	17.06
	NC-60	19.02
	NC-18-10	52.78
	NC-24-10	71.02
	NC-30-10	88.30
	NC-36-10	101.88
	NC-42-10	118.90
	NC-48-10	151.66
	NC-54-10	159.02
	NC-60-10	172.44

SELECTING HINGE PINS

Hinge pins are selected based on the size of the fastener, the width of the belt, and the nature of the application. Consult our Hinge Pin Selector on page 20.

Bare-cable or armored-cable hinge pins are used when the pins need to be frequently withdrawn, or when the materials being conveyed are abrasive.

Nylon-coated and nylon-armored hinge pins are used when the pins tend to be in place permanently. The loops of the belt fastener bite into the cover and lock the pin into position, aiding in the prevention of the hinge pin migrating outside the belt fastener.

R-2, R-3, TR-4, and R-5 series hinge pins are found on pages 20 to 22. R-5½, R-6, TR-6, and R-8 series hinge pins are found on pages 22 to 23.

**NCS
NYLON-COVERED STAINLESS CABLE**

	NUMBER	PRICE
10/PACK	NCS-18	\$11.58
	NCS-24	14.36
	NCS-30	20.04
	NCS-36	24.08
	NCS-42	28.12
	NCS-48	32.10
	NCS-54	36.12
	NCS-60	40.16
	NCS-18-10	104.08
	NCS-24-10	129.18
	NCS-30-10	180.46
	NCS-36-10	216.80
	NCS-42-10	253.16
	NCS-48-10	288.86
	NCS-54-10	325.00
	NCS-60-10	361.36

**AC
ARMORED STEEL CABLE**

	NUMBER	PRICE
10/PACK	AC-18	\$9.16
	AC-24	12.24
	AC-30	15.22
	AC-36	18.22
	AC-42	21.24
	AC-48	24.44
	AC-54	27.46
	AC-60	30.34
	AC-18-10	83.14
	AC-24-10	109.10
	AC-30-10	136.54
	AC-36-10	163.56
	AC-42-10	190.94
	AC-48-10	218.30
	AC-54-10	245.68
	AC-60-10	272.72

R5RW RETAINING WASHER

The Rivet Hinge fastener is a live, working joint. Low belt tension and/or conveyor misalignment can cause the hinge pin to migrate from inside the loop. To help prevent migration, specially formed washers are used to swage onto the ends of the hinge pins. The R5RW fits only the R-2 through R-5 series.

NUMBER	DESCRIPTION	PRICE
R5RW	50/PACK	\$7.18



NAC NYLON-ARMORED STEEL CABLE

	NUMBER	PRICE
10/PACK	NAC-18	\$9.16
	NAC-24	12.24
	NAC-30	15.26
	NAC-36	18.32
	NAC-42	21.32
	NAC-48	24.44
	NAC-54	27.46
	NAC-60	30.50
	NAC-18-10	83.14
	NAC-24-10	110.84
	NAC-30-10	138.60
	NAC-36-10	166.28
	NAC-42-10	193.98
	NAC-48-10	221.68
	NAC-54-10	250.16
	NAC-60-10	277.72

SSC932 BARE STAINLESS CABLE HEAVY

	NUMBER	PRICE
10/PACK	SSC-932-24	\$17.24
	SSC-932-30	21.58
	SSC-932-36	24.42
	SSC-932-42	28.36
	SSC-932-48	34.52
	SSC-932-54	38.86
	SSC-932-60	43.10
	SSC-932-72	51.76
	SSC-932-24-10	150.80
	SSC-932-30-10	188.50
	SSC-932-36-10	218.48
	SSC-932-42-10	274.18
	SSC-932-48-10	301.56
	SSC-932-54-10	352.56
	SSC-932-60-10	391.70
	SSC-932-72-10	469.98

SC932 BARE STEEL CABLE HEAVY

	NUMBER	PRICE
10/PACK	SC-932-24	\$11.50
	SC-932-30	14.40
	SC-932-36	16.26
	SC-932-42	18.90
	SC-932-48	23.00
	SC-932-54	25.90
	SC-932-60	28.74
	SC-932-72	34.50
	SC-932-24-10	100.54
	SC-932-30-10	125.68
	SC-932-36-10	145.66
	SC-932-42-10	182.78
	SC-932-48-10	201.04
	SC-932-54-10	235.04
	SC-932-60-10	261.12
	SC-932-72-10	313.32

R-5½, R-6, TR-6, R-8 Hinge Pins

are available in both bare cable and armor-wrapped cable. They are also available with nylon coatings. The overall outside diameters are a nominal 3/8" or larger for the R-5½, R-6, TR-6, and R-8 series.

SC6 BARE STEEL CABLE XX-HEAVY

	NUMBER	PRICE
10/PACK	SC6-24	\$13.88
	SC6-30	17.38
	SC6-36	20.78
	SC6-42	24.18
	SC6-48	27.42
	SC6-54	31.06
	SC6-60	34.50
	SC6-72	41.42
	SC6-24-10	124.58
	SC6-30-10	154.46
	SC6-36-10	185.08
	SC6-42-10	216.04
	SC6-48-10	246.66
	SC6-54-10	277.58
	SC6-60-10	308.54
	SC6-72-10	370.28



INSTALLATION TOOLS ARE SHOWN ON PAGES 24 TO 28.

**AC6
ARMORED STEEL CABLE**

	NUMBER	PRICE
10/PACK	AC6-24	\$24.02
	AC6-30	30.72
	AC6-36	37.40
	AC6-42	45.48
	AC6-48	49.58
	AC6-54	55.82
	AC6-60	61.96
	AC6-72	74.42
	AC6-24-10	223.20
	AC6-30-10	278.90
	AC6-36-10	334.62
	AC6-42-10	390.00
	AC6-48-10	418.68
	AC6-54-10	471.02
	AC6-60-10	557.78
	AC6-72-10	669.24

**SAC6
ALL STAINLESS ARMORED CABLE**

	NUMBER	PRICE
10/PACK	SAC6-24	\$28.90
	SAC6-30	37.80
	SAC6-36	45.00
	SAC6-42	51.40
	SAC6-48	57.82
	SAC6-54	65.06
	SAC6-60	72.26
	SAC6-72	86.72
	SAC6-24-10	290.02
	SAC6-30-10	377.62
	SAC6-36-10	449.64
	SAC6-42-10	513.80
	SAC6-48-10	578.00
	SAC6-54-10	650.42
	SAC6-60-10	722.42
	SAC6-72-10	866.94

**NAC6
NYLON-ARMORED STEEL CABLE**

	NUMBER	PRICE
10/PACK	NAC6-24	\$24.82
	NAC6-30	30.72
	NAC6-36	37.40
	NAC6-42	45.48
	NAC6-48	49.58
	NAC6-54	55.82
	NAC6-60	61.96
	NAC6-72	74.42
	NAC6-24-10	223.20
	NAC6-30-10	278.90
	NAC6-36-10	334.62
	NAC6-42-10	390.00
	NAC6-48-10	418.68
	NAC6-54-10	471.02
	NAC6-60-10	557.78
	NAC6-72-10	669.24

**SAC6-SP
ALL STAINLESS ARMORED
HEAVY-DUTY CABLE**

	NUMBER	PRICE
10/PACK	SAC6-24-SP	\$31.80
	SAC6-30-SP	41.58
	SAC6-36-SP	49.50
	SAC6-42-SP	56.54
	SAC6-48-SP	63.62
	SAC6-54-SP	71.58
	SAC6-60-SP	79.50
	SAC6-72-SP	95.42
	SAC6-24-SP-10	319.06
	SAC6-30-SP-10	415.40
	SAC6-36-SP-10	494.58
	SAC6-42-SP-10	565.20
	SAC6-48-SP-10	635.80
	SAC6-54-SP-10	715.48
	SAC6-60-SP-10	794.64
	SAC6-72-SP-10	953.64

SAC6RET RETAINING CLIPS

The Rivet Hinge fastener is a live, working joint. Low belt tension and/or conveyor misalignment can cause the hinge pin to migrate from inside the loop. A special retaining clip has been designed for the larger R-5½, R-6, TR-6, and R-8 series. The SAC6RET is swaged on the ends of the hinge pin.

NUMBER	DESCRIPTION	PRICE
SAC6RET	50/PACK	\$31.50



Riv-Nail Rapid Install System

The fastest, easiest, and safest systems to install Riv-Nail Conveyor Belt Fasteners.

CAI introduced the first air powered tools in 1993 to drive rivets for conveyor belt fasteners. Then in 2005 and again in 2006, electric corded plus battery-driven units were introduced to drive single rivets. Now, the CAI AP Driver is the first tool to "drive and set" up to five rivets at a time. The AP Driver is "Mine Duty and Shop Friendly."

1 Choose Your Hammer



AIR-POWERED HAMMER KIT

The RNAPD-KIT System includes one complete AP (air powered*) Driver, two RNAPD-5 Rivet Drivers, one In-Line Oiler, one 50 foot 1/2" hose assembly, one High Flow Regulator 1/2" with gauge, two 8oz. bottles of oil, one Oiler Wrench, one Coil Puller, and a Storage Box.

*Air compressor required

NUMBER	PRICE
RNAPD-KIT	\$3,960.00

Air-Powered Hammer Accessories

NUMBER	DESCRIPTION	PRICE
APD-1	AIR POWERED HAMMER	\$2,076.00
AP5P	RIVET PUNCH	376.80
APO	IN-LINE OILER	63.00
APH-50	50' 1/2" HOSE ASSEMBLY	101.26
APR-1/2	HIGH FLOW REGULATOR W/GAUGE	146.98
APO-8	APD OIL – HEAVY DUTY 8OZ.	8.98
APO-8-12	APD OIL – HEAVY DUTY (12-PACK)	96.98
APOW	AP OILER WRENCH	16.30
APCP	AP COIL PULLER	6.76
APTC	AP TOOL CHEST	136.30

ELECTRIC HAMMERS

The **battery-powered hammer***, at 9½ pounds with a powerful 36V battery, feels lighter than most with its ergonomically balanced design. Fast yet safe, this tool of choice lessens the fatigue of the splice team. Complete with two Litheon 36VDC batteries and a charger.

The **corded hammer*** is light to handle, utilizes 120VAC, draws only 6½ amps, generates more than 3,500 blows per minute, and provides a generous 10-foot power cord.

*Bosch three-year warranty. Drive rod not included.

NUMBER	DESCRIPTION	PRICE
RNBH-1	BOSCH 36V BATTERY-POWERED HAMMER	\$1,616.98
RNEH-1	BOSCH CORDED HAMMER	782.12

Electric Hammer Accessories

NUMBER	DESCRIPTION	PRICE
RNDP-1	SDS DRIVE ROD	\$18.96
RN-BAT836	36VDC ION BATTERY	390.72
RN-BC830	BATTERY CHARGER	172.46



2 Choose Your Multi-Tool



The Riv-Nail Multi-Tool is designed and built with lightweight aluminum and ultra-high molecular weight (UHMW) polyethylene locator guides mounted directly on the top of the channel. Patented anvil plates set the rivets.

MULTI-TOOL WITH 1/4" GAUGE ROD

For use with R-2 through R-6

NUMBER	PRICE
RNAT-36-MDA1	\$933.48
RNAT-42-MDA1	998.86
RNAT-48-MDA1	1,191.50
RNAT-54-MDA1	1,384.14
RNAT-60-MDA1	1,449.52
RNAT-72-MDA1	1,707.50
RNAT-84-MDA1	2,030.02

MULTI-TOOL WITH 7/16" GAUGE ROD

For use with R-5½ and R-6

NUMBER	PRICE
RNAT-36-MDA2	\$940.58
RNAT-42-MDA2	1,007.14
RNAT-48-MDA2	1,200.98
RNAT-54-MDA2	1,394.80
RNAT-60-MDA2	1,461.36
RNAT-72-MDA2	1,721.74
RNAT-84-MDA2	2,046.60

RC-8 MULTI-TOOL WITH 7/16" GAUGE ROD

For use with TRC-6 and RC-8

NUMBER	PRICE
RNAT-60/8-MDA2	\$2,346.86
RNAT-72/8-MDA2	2,816.56
RNAT-84/8-MDA2	3,285.94

3 Choose Your Guide Block



Riv-Nail Guide Blocks are available in 20- and 40-rivet capacities. Lightweight, wear-resistant UHMW polyethylene and pilot nail guides provide the most accurate placement of rivets in the belt splice.

5 RIV-NAIL GUIDE BLOCK

20 Rivets/block

NUMBER	PRICE
RN500	\$130.36

5 RIV-NAIL DOUBLE WIDE GUIDE BLOCK

40 Rivets/block

NUMBER	PRICE
RN500DW	\$260.72

8 RIV-NAIL GUIDE BLOCK

32 Rivets/block

NUMBER	PRICE
RN800	\$208.58

8 RIV-NAIL DOUBLE WIDE GUIDE BLOCK

64 Rivets/block

NUMBER	PRICE
RN800DW	\$417.14

5-PILOT NAIL GUIDE REPLACEMENT STRIP

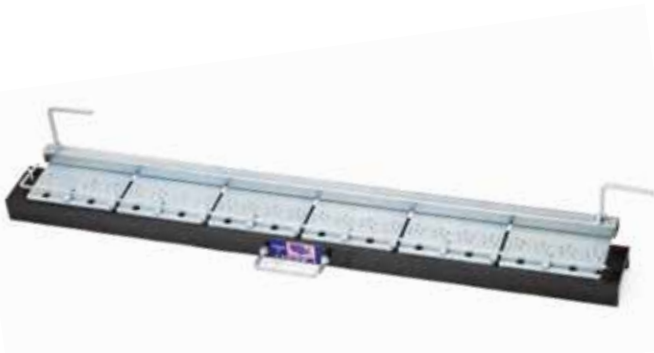
NUMBER	PRICE
RNGS-5	\$28.46

8-PILOT NAIL GUIDE REPLACEMENT STRIP

NUMBER	PRICE
RNGS-8	\$33.18

Riv-Nail Manual Systems

CAI has both single and multiple hammer driven tooling systems for maximum flexibility in the shop or in the field. Lightweight aluminum tools have been our standard since 1993.



Riv-Nail Single-Driver System

For many applications, the manual Riv-Nail Single-Driver System is quick and reliable. Only a hammer and our manual application tool are required. While most 1 to 3lb. well-balanced hammers will drive the Riv-Nail through the belt, the best hammer for the job is a 32oz. "dead blow." An average of only three blows will set the rivet, using the patented Riv-Nail Application Tool. Hammer not included.

NUMBER	PRICE
RNAT-24	\$488.70
RNAT-30	602.74
RNAT-36	716.78
RNAT-42	814.52
RNAT-48	912.26
RNAT-54	1,026.28
RNAT-60	1,176.66
RNAT-72	1,532.58



Riv-Nail Multi-Driver Complete Tool Kit

All Multi-Driver Tool Kits include the application tool, two Rivet Guide Blocks, two RNMDP-5 Rivet Drivers, two RNMH-4 Hammers (4lbs.), one BG-96 Belt Gauge, one SL-8 Silicone Spray, and one Tote Bag.

MULTI-DRIVER TOOL KIT WITH 1/4" GAUGE ROD FOR R-2 THROUGH R-6 SERIES

NUMBER	PRICE
MRNAT-36	\$1,554.26
MRNAT-42	1,619.64
MRNAT-48	1,812.28
MRNAT-60	2,070.30
MRNAT-72	2,328.30
MRNAT-84	2,650.80

MULTI-DRIVER TOOL KIT WITH 7/16" GAUGE ROD FOR R-5 1/2 AND R-6 SERIES

Heavy-Duty Gauge Rod helps control splices during installation.

NUMBER	PRICE
MRNAT-42-MDA2	\$1,627.94
MRNAT-48-MDA2	1,821.78
MRNAT-54-MDA2	2,016.18
MRNAT-60-MDA2	2,082.14
MRNAT-72-MDA2	2,342.52
MRNAT-84-MDA2	2,667.48

MULTI-DRIVER TOOL KIT 7/16" GAUGE ROD FOR TR-6 AND R-8 SERIES

Heavy-Duty Gauge Rod helps control splices during installation.

NUMBER	PRICE
MRNAT-60/8-MDA2	\$3,124.08
MRNAT-72/8-MDA2	3,593.76
MRNAT-84/8-MDA2	4,063.16



Quick Load Guide Blocks

Specifically designed for Quick Loads. Available in 20 and 32 rivet capacities. Release tool is used to drop rivets from collated strips in Guide Blocks.

5 RIV-NAIL GUIDE BLOCK

NUMBER	PRICE
RNQL 500	\$143.40
RNQL 500-DW	286.78

5 RIV-NAIL DOUBLE WIDE GUIDE BLOCK

NUMBER	PRICE
RNQL 800	\$229.44
RNQL 800DW	458.86

8 RIV-NAIL GUIDE BLOCK

NUMBER	PRICE
RNQL-500R	\$97.78
RNQL-800R	156.43



Skiver/Cutter

This new and innovative tool will skive your belt to the exact required dimensions and cut it, all in one setup. Typical belt splice preparation is required. Edge Stops are located on both sides of the tool to center the belt.

NUMBER	WIDTH	PRICE
SKCU-36	36"	\$3,672.00
SKCU-48	48"	3,888.00
SKCU-54	54"	4,104.00
SKCU-60	60"	4,320.00
SKCU-72	72"	4,752.00
SKCU-84	84"	5,184.00

SKIVER/CUTTER EXTRA SUPPLIES

NUMBER	DESCRIPTION	PRICE
SKCU-CBK1	CUTTER BLADE KIT	\$64.80
SKCU-SBK1	SKIVER BLADE KIT	270.00
SKCU-RAT	RATCHET	51.84
SKCU-FK1	DIAMOND FILE KIT	49.04

INSTALLATION INSTRUCTIONS

Get installation instructions for this and other Conveyor Accessories products online at: www.conveyoraccessories.com/instructions

Riv-Nail Tools, Accessories & Extra Supplies



4lb. Hammer

14" fiberglass handle for use with rivet punches

NUMBER	PRICE
RNMH-4	\$56.88



Silicone Spray

NUMBER	DESCRIPTION	PRICE
SL-8	INDIVIDUAL BOTTLE	\$12.10
SL-8-12	12-PACK	137.38



Multi-Driver Rivet Punch with Safety Knob

NUMBER	PRICE
RNMDP-5	\$125.60

Guide Locator – Low Form

¼ Gauge Rod—¾" high

NUMBER	PRICE
RNGL-1	\$16.60



Belt and Rivet Gauge

NUMBER	PRICE
BG-96	\$8.24

Guide Locator – High Form

7/16 Gauge Rod—1" high

NUMBER	PRICE
RNGL-2	\$17.78



Single Driver Punch with Cushion Grip

NUMBER	PRICE
RNSDP-1	\$23.70