

HARDWARE

CLEVIS PINS



42303	3/16 X 3/4
42304	3/16 X 7/8
42305	3/16 X 1
42306	3/16 X 1 1/4

42312	1/4 X 3/4
42315	1/4 X 1
42317	1/4 X 1 1/4
42319	1/4 X 1 1/2

42341	5/16 X 3/4
42342	5/16 X 1
42345	5/16 X 1 1/4
42347	5/16 X 1 1/2
42354	5/16 X 2

42372	3/8 X 3/4
42373	3/8 X 1
42376	3/8 X 1 1/4
42379	3/8 X 1 1/2
42381	3/8 X 1 3/4
42383	3/8 X 2

42398	7/16 X 1
42400	7/16 X 1 1/4
42401	7/16 X 1 1/2
42404	7/16 X 2

42413	1/2 X 1
42414	1/2 X 1 1/4
42417	1/2 X 1 1/2
42418	1/2 X 1 3/4
42419	1/2 X 2
42421	1/2 X 2 1/2
42424	1/2 X 3

42440	5/8 X 1 1/2
42442	5/8 X 2
42444	5/8 X 2 1/2
42445	5/8 X 3

42456	3/4 X 2
42457	3/4 X 2 1/2
42458	3/4 X 3

UNIVERSAL CLEVIS PINS



41017	3/16 X 2
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41018	1/4 X 2
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41019	5/16 X 2
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41020	3/8 X 2
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41021	7/16 X 2
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41022	1/2 X 2
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41023	7/16 X 2 1/2
41024	7/16 X 3

41025	1/2 X 2 1/2
41026	1/2 X 3

41027	5/8 X 3
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COTTER PINS - ZINC PLATED



94001	1/16 X 1/2
94002	1/16 X 3/4
94003	1/16 X 1
94004	1/16 X 1 1/4
94005	1/16 X 1 1/2
94006	1/16 X 1 3/4
94007	1/16 X 2

94014	3/32 X 1/2
94015	3/32 X 3/4
94017	3/32 X 1
94018	3/32 X 1 1/4
94019	3/32 X 1 1/2
94020	3/32 X 1 3/4
94021	3/32 X 2
94022	3/32 X 2 1/2
94023	3/32 X 3
94024	3/32 X 4

94026	7/64 X 1
94027	7/64 X 1 1/2
94028	7/64 X 2

HARDWARE

94030	1/8 X 3/4
94031	1/8 X 1
94032	1/8 X 1 1/4
94033	1/8 X 1 1/2
94034	1/8 X 1 3/4
94035	1/8 X 2
94037	1/8 X 2 1/2
94038	1/8 X 3

94044	5/32 X 3/4
94045	5/32 X 1
94046	5/32 X 1 1/4
94047	5/32 X 1 1/2
94048	5/32 X 1 3/4
94049	5/32 X 2
94051	5/32 X 2 1/2
94052	5/32 X 3

94059	3/16 X 1
94060	3/16 X 1 1/4
94061	3/16 X 1 1/2
94062	3/16 X 1 3/4
94063	3/16 X 2
94065	3/16 X 2 1/2
94066	3/16 X 3
94068	3/16 X 4

94073	1/4 X 1
94074	1/4 X 1 1/4
94075	1/4 X 1 1/2
94077	1/4 X 2
94079	1/4 X 2 1/2
94080	1/4 X 3
94082	1/4 X 4

94091	5/16 X 2
94093	5/16 X 2 1/2
94094	5/16 X 3
94096	5/16 X 4

94105	3/8 X 2
94107	3/8 X 2 1/2
94108	3/8 X 3
94110	3/8 X 4
94112	3/8 X 6

94120	7/16 X 3
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94136	1/2 X 3
94138	1/2 X 4
94140	1/2 X 6

ROLL PINS / SPRING PINS



54101	1/16 X 1/4
54103	1/16 X 3/8
54105	1/16 X 1/2
54107	1/16 X 5/8
54109	1/16 X 3/4
54111	1/16 X 7/8
54112	1/16 X 1

54113	5/64 X 3/16
54114	5/64 X 1/4
54115	5/64 X 5/16
54116	5/64 X 3/8
54118	5/64 X 1/2
54120	5/64 X 5/8
54121	5/64 X 3/4
54123	5/64 X 7/8
54124	5/64 X 1
54125	5/64 X 1 1/4
54126	5/64 X 1 1/2

54127	3/32 X 1/4
54128	3/32 X 5/16
54129	3/32 X 3/8
54131	3/32 X 1/2
54133	3/32 X 5/8
54135	3/32 X 3/4
54137	3/32 X 7/8
54139	3/32 X 1
54140	3/32 X 1 1/8
54141	3/32 X 1 1/4
54143	3/32 X 1 1/2

54144	1/8 X 1/4
54145	1/8 X 3/8
54147	1/8 X 1/2
54149	1/8 X 5/8

HARDWARE

ROLL PINS / SPRING PINS



54151	1/8 X 3/4
54153	1/8 X 7/8
54154	1/8 X 15/16
54155	1/8 X 1
54156	1/8 X 1 1/8
54157	1/8 X 1 1/4
54158	1/8 X 1 3/8
54159	1/8 X 1 1/2
54161	1/8 X 1 3/4
54163	1/8 X 2

54164	5/32 X 7/16
54165	5/32 X 1/2
54167	5/32 X 5/8
54169	5/32 X 3/4
54170	5/32 X 7/8
54172	5/32 X 1
54174	5/32 X 1 1/4
54176	5/32 X 1 1/2
54178	5/32 X 1 3/4
54180	5/32 X 2
54181	5/32 X 2 1/4
54182	5/32 X 2 1/2

54183	3/16 X 3/8
54184	3/16 X 1/2
54186	3/16 X 5/8
54188	3/16 X 3/4
54190	3/16 X 7/8
54192	3/16 X 1
54194	3/16 X 1 1/4
54196	3/16 X 1 1/2
54198	3/16 X 1 3/4
54200	3/16 X 2
54201	3/16 X 2 1/4
54202	3/16 X 2 1/2

54204	7/32 X 5/8
54205	7/32 X 3/4
54207	7/32 X 7/8
54209	7/32 X 1
54211	7/32 X 1 1/4
54213	7/32 X 1 1/2
54215	7/32 X 1 3/4
54217	7/32 X 2
54218	7/32 X 2 1/4

54219	7/32 X 2 1/2
54221	7/32 X 3

54222	1/4 X 1/2
54223	1/4 X 5/8
54225	1/4 X 3/4
54227	1/4 X 7/8
54229	1/4 X 1
54231	1/4 X 1 1/4
54232	1/4 X 1 3/8
54233	1/4 X 1 1/2
54300	1/4 X 1 3/4
54236	1/4 X 2
54237	1/4 X 2 1/4
54238	1/4 X 2 1/2
54240	1/4 X 3
54241	1/4 X 3 1/4
54242	1/4 X 3 1/2

54243	5/16 X 3/4
54245	5/16 X 7/8
54246	5/16 X 1
54248	5/16 X 1 1/4
54250	5/16 X 1 1/2
54252	5/16 X 1 3/4
54254	5/16 X 2
54255	5/16 X 2 1/4
54256	5/16 X 2 1/2
54258	5/16 X 3
54259	5/16 X 3 1/4
54260	5/16 X 3 1/2
54262	5/16 X 4

54263	3/8 X 3/4
54264	3/8 X 1
54265	3/8 X 1 1/4
54266	3/8 X 1 1/2
54267	3/8 X 1 3/4
54268	3/8 X 2
54269	3/8 X 2 1/4
54270	3/8 X 2 1/2
54272	3/8 X 3
54273	3/8 X 3 1/4
54274	3/8 X 3 1/2
54275	3/8 X 4

HARDWARE

54276	7/16 X 1
54277	7/16 X 1 1/4
54278	7/16 X 1 1/2
54279	7/16 X 1 3/4
54280	7/16 X 2
54281	7/16 X 2 1/2
54283	7/16 X 3
54284	7/16 X 3 1/4
54285	7/16 X 3 1/2
54287	7/16 X 4

54288	1/2 X 1 1/4
54289	1/2 X 1 1/2
54290	1/2 X 1 3/4
54291	1/2 X 2
54292	1/2 X 2 1/4
54293	1/2 X 2 1/2
54295	1/2 X 3
54296	1/2 X 3 1/4
54297	1/2 X 3 1/2
54299	1/2 X 4

HAIR PINS COTTERS / BRIDGE PINS - ZINC PLATED



10350	.042 X 1
10351	.080 X 1 9/16
10352	.062 X 1 9/16
10353	.047 X 1 9/16
10354	.093 X 1 5/8
10355	.125 X 1 15/16
10356	.072 X 1 7/8
10357	.125 X 2 1/2
10358	.093 X 2 5/16
10359	.125 X 2 9/16
10360	.093 X 2 1/2

10361	.148 X 2 15/16
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10362	.177 X 3 3/4
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10363	.148 X 3 5/16
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10364	.310 X 4 1/16
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10365	.243 X 4
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ROUND & SQUARE SNAP WIRE PINS - ZINC PLATED



42000	1/4 X 1 3/4 R
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42001	5/16 X 2 1/2 S
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42002	3/8 X 1 3/4 R
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42003	3/8 X 2 1/4 S
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SQUARE KEYSTOCK - ZINC PLATED



14530	1/8 X 12
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14531	3/16 X 12
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14532	1/4 X 12
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14533	5/16 X 12
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14534	3/8 X 12
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14535	7/16 X 12
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14536	1/2 X 12
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14537	9/16 X 12
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14538	5/8 X 12
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14539	3/4 X 12
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14540	7/8 X 12
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14541	1 X 12
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HARDWARE

SQUARE KEYSTOCK - ZINC PLATED



14543 1 1/4 X 12

14545 1 1/2 X 12

14546 1-3/4 X 12

14547 2 X 12

RECTANGULAR KEYSTOCK



14565 1/8 X 1/4 X 12

14566 3/16 X 1/4 X 12

14567 1/4 X 5/16 X 12
14568 1/4 X 3/8 X 12

14569 5/16 X 3/8 X 12

14570 3/8 X 1/2 X 12

14571 1/2 X 5/8 X 12

WOODRUFF / HALF-MOON KEYS



45500 1/16 X 1/2 #1

45501 3/32 X 1/2 #2

45502 1/8 X 1/2 #3

45503 3/32 X 5/8 #4

45504 1/8 X 5/8 #5

45505 5/32 X 5/8 #6

45506 3/16 X 5/8 #61

45507 1/8 X 3/4 #7

45508 5/32 X 3/4 #8

45509 3/16 X 3/4 #9

45510 1/4 X 3/4 #91

45511 5/32 X 7/8 #10

45512 3/16 X 7/8 #11

45513 7/32 X 7/8 #12

45514 1/4 X 7/8 #A

45515 1/4 X 31/32 #141

45516 3/16 X 1 #13

45517 7/32 X 1 #14

45518 1/4 X 1 #15

45519 5/16 X 1 #B

45520 3/8 X 1 #152

45521 3/16 X 1 1/8 #16

45522 7/32 X 1 1/8 #17

45523 1/4 X 1 1/8 #18

45524 5/16 X 1 1/8 #C

45525 3/16 X 1 1/4 #19

45526 7/32 X 1 1/4 #20

45527 1/4 X 1 1/4 #21

45528 5/16 X 1 1/4 #D

45529 3/8 X 1 1/4 #E

45530 1/4 X 1 3/8 #22

45531 5/16 X 1 3/8 #23

45532 3/8 X 1 3/8 #F

HARDWARE

45533 1/4 X 1 1/2 #24

45534 5/16 X 1 1/2 #25

45535 3/8 X 1 1/2 #G

45536 3/16 X 1 3/8 #126

45537 1/4 X 1 3/8 #127

45538 5/16 X 1 3/8 #128

45539 3/8 X 1 3/8 #129

NARROW RIM MACHINE BUSHING - 14 GAUGE



10371 1/2 X 7/8

10372 9/16 X 1

10373 5/8 X 1

10374 3/4 X 1 1/4

10375 7/8 X 1 3/8

10376 1 X 1 1/2

10377 1 1/8 X 1 3/4

10378 1 1/4 X 1 7/8

10379 1 3/8 X 2 1/8

10380 1 1/2 X 2 1/4

10381 1 5/8 X 2 3/8

10382 1 3/4 2 1/2

10383 1 7/8 X 2 7/8

10384 2 X 3

10385 2 1/8 X 3 1/8

10386 2 1/4 X 3 1/4

WIDE RIM MACHINE BUSHING - 14 GAUGE



10281 5/8 X 1 1/4

10282 3/4 X 1 1/2

10283 7/8 X 1 3/4

10284 1 X 2

10285 1 1/8 X 2 1/8

10286 1 1/4 X 2 1/4

10287 1 3/8 X 2 1/2

10288 1 1/2 X 3

10289 1 5/8 X 3 1/8

10290 1 3/4 X 3 1/4

10291 1 7/8 X 3 3/8

10292 2 X 3 1/2

10293 2 1/8 X 3 5/8

10294 2 1/4 3 3/4

10295 2 1/2 X 3 7/8

10296 2 3/4 X 4

10297 3 X 4 1/4

1 PIECE SET / SHAFT COLLARS



10300 1/4

10301 5/16

10302 3/8

HARDWARE

1 PIECE SET / SHAFT COLLARS



10304 1/2

10305 9/16

10306 5/8

10308 3/4

10309 13/16

10310 7/8

10311 15/16

10312 1

10313 1 1/16

10314 1 1/8

10315 1 3/16

10316 1 1/4

10317 1 5/16

10318 1 3/8

10319 1 7/16

10320 1 1/2

10322 1 5/8

10324 1 3/4

10326 1 7/8

10327 1 15/16

10328 2

10330 2 3/16

10331 2 1/4

10335 2 1/2

10338 2 3/4

10339 2 15/16

10340 3

2 PIECE SET / SHAFT COLLARS



2SC-018 3/16

2SC-025 1/4

2SC-031 5/16

2SC-037 3/8

2SC-043 7/16

2SC-050 1/2

2SC-056 9/16

2SC-062 5/8

2SC-068 11/16

2SC-075 3/4

2SC-081 13/16

2SC-087 7/8

2SC-093 15/16

2SC-100 1

2SC-112 1 1/8

2SC-118 1 3/16

2SC-125 1 1/4

HARDWARE

2SC-137 1 3/8

2SC-143 1 7/16

2SC-150 1 1/2

2SC-162 1 5/8

2SC-175 1 3/4

2SC-187 1 7/8

2SC-193 1 15/16

2SC-200 2

40096 1 1/2

40098 1 3/4

40099 2

40100 2 1/16

40101 2 5/16

40102 2 7/16

40103 2 5/8

40104 2 3/4

40105 2 7/8

INTERNAL RETAINING SNAP RINGS



40081 1/4

40082 5/16

40083 3/8

40084 7/16

40085 1/2

40086 9/16

40087 5/8

40088 3/4

40089 7/8

40090 1

40106 1 1/16

40091 1 1/8

40092 1 1/4

40094 1 3/8

EXTERNAL RETAINING SNAP RINGS



40001 1/8

40002 1/4

40003 9/32

40004 5/16

40005 11/32

40006 3/8

40027 25/32

40007 13/32

40028 27/32

40008 7/16

40009 1/2

40010 9/16

40011 19/32

HARDWARE

EXTERNAL RETAINING SNAP RINGS



40012 5/8

40013 11/16

40014 3/4

40015 13/16

40016 7/8

40017 15/16

40018 1

40019 1 1/16

40020 1 1/8

40021 1 3/16

40022 1 1/4

40030 1 3/8

40023 1 1/2

40024 1 3/4

40025 2

40029 2 5/16

40137 3/16

40138 7/32

40139 1/4

40140 5/16

40141 3/8

40142 7/16

40143 1/2

40144 5/8

40145 3/4

40146 7/8

40147 1

HEAVY DUTY 'E' RETAINING SNAP RINGS



40061 3/32

40062 1/8

40063 5/32

40064 3/16

40065 7/32

40066 1/4

40067 5/16

40068 3/8

40069 7/16

40070 1/2

40071 9/16

'E' STYLE RETAINING SNAP RINGS



40131 1/16

40132 3/32

40133 1/8

40134 9/64

40135 5/32

40136 11/64

HARDWARE

O-RINGS BUNA



51001 1/8 X 1/4 2-006

51002 5/32 X 9/32 2-007

51003 3/16 X 5/16 2-008

51004 7/32 X 11/32 2-009

51005 1/4 X 3/8 2-010

51006 5/16 X 7/16 2-011

51007 3/8 X 1/2 2-012

51008 3/8 X 9/16 2-110

51009 7/16 X 5/8 2-111

51010 1/2 X 11/16 2-112

51011 9/16 X 3/4 2-113

51012 5/8 X 13/16 2-114

51013 11/16 X 7/8 2-115

51014 3/4 X 15/16 2-116

51015 3/4 X 1 2-210

51016 13/16 X 1 1/16 2-211

51017 7/8 X 1 1/8 2-212

51018 15/16 X 1 3/16 2-213

51019 1 X 1 1/4 2-214

51020 1 1/16 X 1 5/16 2-215

51021 1 1/8 X 1 3/8 2-216

51022 1 3/16 X 1 7/16 2-217

51023 1 1/4 X 1 1/2 2-218

51024 1 5/16 X 1 9/16 2-219

51025 1 3/8 X 1 5/8 2-220

51026 1 7/16 X 1 11/16 2-221

51027 1 1/2 X 1 3/4 2-222

51028 1 1/2 X 1 7/8 2-325

51029 1 5/8 X 2 2-326

51030 1 3/4 X 2 1/8 2-327

EYEBOLTS - ZINC PLATED BENT DIA X OAL



41270 1/4 X 2

41271 1/4 X 2 1/2

41272 1/4 X 3

41273 1/4 X 4

41274 1/4 X 5

41275 1/4 X 6

41276 5/16 X 3 1/4

41277 5/16 X 4

41278 5/16 X 5

41279 5/16 X 6

41280 3/8 X 4

41281 3/8 X 5

41282 3/8 X 6

41283 3/8 X 8

41285 7/16 X 8

41286 7/16 X 10

41287 1/2 X 6

41288 1/2 X 8

41289 1/2 X 10

LAG STYLE EYEBOLTS - ZINC PLATED OAL



41290 1/4 X 3 3/4

41291 1/4 X 4 7/8

41292 5/16 X 4

HARDWARE

LAG STYLE EYEBOLTS - ZINC PLATED OAL



41293 5/16 X 6

41294 3/8 X 4 1/2

41295 3/8 X 8

41296 1/2 X 5 1/2

41004 7/16-20

41005 1/2-20

41006 5/8-18

U-BOLTS - ZINC PLATED



41034 1/4 X 3/4 X 1 1/4 3/8" PPE

41036 1/4 X 3/4 X 2 1/4 3/8" PPE

41037 1/4 X 1 X 1 3/4 1/2" PPE

41038 1/4 X 1 1/8 X 2 1/4 3/4" PPE

41039 1/4 X 1 1/4 X 2 1/4 3/4" PPE

41040 1/4 X 1 3/4 X 3 1/4" PPE

41041 1/4 X 2 X 3 1/4 1/2" PPE

41043 5/16 X 1 1/8 X 2 3/16 3/4" PPE

41044 5/16 X 1 3/8 X 2 3/16 1" PPE

41045 5/16 X 1 1/2 X 2 3/16 1" PPE

41046 5/16 X 1 3/4 X 2 11/16 1 1/4" PPE

41047 5/16 X 1 3/4 X 4 1/2 1 1/4" PPE

41048 5/16 X 2 X 2 11/16 1 1/2" PPE

41060 5/16 X 2 X 4 3/4 1 1/2" PPE

41049 5/16 X 3 X 3 11/16 2 1/2" PPE

41050 5/16 X 2 1/2 X 3 3/16 2" PPE

41051 3/8 X 1 X 2 1/4 1/2" PPE

41052 3/8 X 1 1/4 X 2 1/4 3/4" PPE

41053 3/8 X 1 1/2 X 2 1/2 1" PPE

41054 3/8 X 1 3/4 X 2 3/4 1 1/4" PPE

41055 3/8 X 2 X 2 5/8 1 1/2" PPE

41056 3/8 X 2 1/2 X 3 1/8 2" PPE

41057 3/8 X 3 X 3 5/8 2 1/2" PPE

41058 3/8 X 3 1/2 X 4 1/8 3" PPE

YOKE ENDS SAE FINE THREAD ADJUSTABLE



41001 1/4-28

41002 5/16-24

41003 3/8-24

7 X 19 GAC GALVANIZED AIRCRAFT CABLE 500' SPOOL



42664 1/4

42665 3/8

42666 1/2

WIRE ROPE CLIPS - PLATED / GALVANIZED



42650 1/16-3/32

42651 1/8

42652 3/16

42653 1/4

42654 5/16

42655 3/8

42657 1/2

42659 5/8

42660 3/4

42661 7/8

42662 1

WIRE ROPE THIMBLES - GALVANIZED



42676 1/8

42677 3/16

HARDWARE

42678 1/4

42679 5/16

42680 3/8

42682 1/2

42684 5/8

42685 3/4

42686 7/8

42687 1

ANCHOR SHACKLES SCREW TYPE - GALVANIZED



42636 1/4 1000 LBS

42637 5/16 1500 LBS

42638 3/8 2000 LBS

42640 1/2 4000 LBS

42641 5/8 6500 LBS

42642 3/4 9500 LBS

42643 7/8 13,000 LBS

42644 1 17,000 LBS

TURNBUCKLES EYE TO EYE DIA X TAKE-UP - GALVANIZED



41230 1/4 X 4, 8 OAL

41231 5/16 X 4 1/4, 9 OAL

41232 3/8 X 6, 11 1/2 OAL

41233 1/2 X 6, 13 OAL

41236 5/8 X 6, 13 1/2 OAL

41240 3/4 X 9, 18 OAL

41243 7/8 X 12, 22 1/2 OAL

41246 1 X 12, 25 OAL

COLD SHUTS



42700 1/4

42701 5/16

42702 3/8

42703 1/2

CLEVIS GRAB HOOKS



42720 1/4

42721 5/16

42722 3/8

S-HOOKS - ZINC PLATED



42750 .080 X 3/4

42751 .105 X 1 1/8

42752 .117 X 1 1/4"

42753 .148 X 1 1/4

42754 .186 X 1 3/4

42755 .210 X 2 1/4

LAP LINKS - ZINC PLATED



42760 1/8 X 3/4

42761 3/16 X 1

HARDWARE

LAP LINKS - ZINC PLATED



42762 **1/4 X 1 1/4**

42763 5/16 X 1 1/2

42764 **3/8 X 1 5/8**

42765 3/8 X 2

42766 **1/2 X 2 1/2**

RAPID QUICK CHAIN LINKS - ZINC PLATED



42770 **1/8, 220 LB**

42771 3/16, 610 LB

42772 **1/4, 880 LB**

42773 5/16, 1,540 LB

42774 **3/8, 1,980 LB**

42775 1/2, 3,300LB

RUBBER TIE DOWN STRAPS WITH S-HOOKS



11591 **10"**

11592 15"

11593 **21"**

11594 31"