

K-1000

SHEET METAL MECHANICS TOOL KIT

NSN: 5180-01-586-1897



 **FSI** FASTENING SYSTEMS
INTERNATIONAL, INC.
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Cage Code 64878 GSA Contract 47QSHA22D001D

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K-1000-1

SHEET METAL FASTENER REMOVAL KIT

NSN: 5180-01-584-5839



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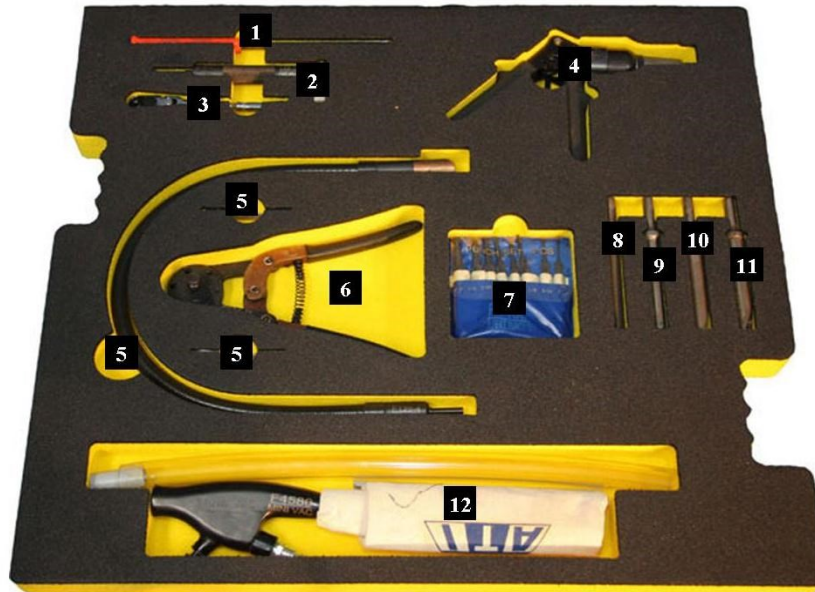
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Tray 1

Item #	QTY	Description	Part #
1	1 ea	Chip Chaser	F200
2	1 ea	Pancake Drill Attachment	F20-T023
3	1 ea	Hi-Lok Ratchet with Flexible Head	AL3744
4	1 ea	FSI Hand Hydraulic Riveter	D-180
5	1 ea	90D Snake Drill Attachment	F128-4
6	1 ea	Rivet Cutter	F501-R
7	1 ea	8pc Drive Pin Set	F14086
8	1 ea	1/8" Collar Removers	ALRCC-1/8
9	1 ea	5/32" Collar Removers	ALRCC-5/32
10	1 ea	3/16" Collar Removers	ALRCC-3/16
11	1 ea	1/4" Collar Removers	ALRCC-1/4
12	1 ea	Air Vac	F4580

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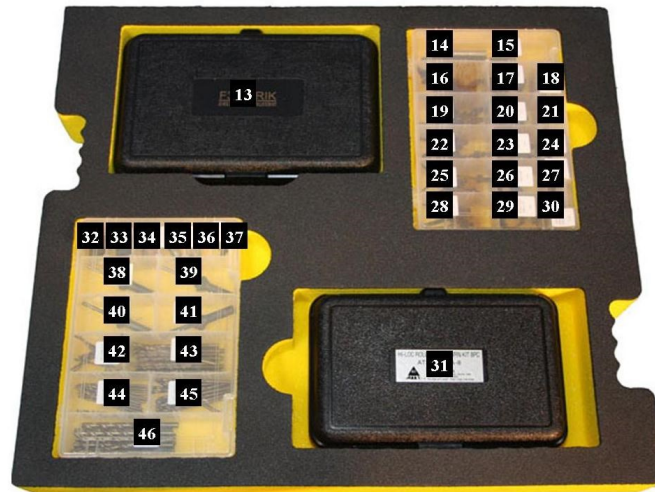
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Tray 2

Item #	QTY	Description	Part #
13	1 ea	Jo-Bolt Removal & Installation Kit (Hand)	F3060RIK
14	1 ea	2" Threaded Drill Extension	ALTE2
15	1 ea	4" Threaded Drill Extension	ALTE4
16	6 ea	1/4" Long Threaded Drill Bit	ALTD-1/4-L
17	6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-M
18	6 ea	1/4" Stub Threaded Drill Bit	ALTD-1/4-S
19	6 ea	#10 Long Threaded Drill Bit	ALTD-10-L
20	6 ea	#10 Short Threaded Drill Bit	ALTD-10-M
21	6 ea	#10 Stub Threaded Drill Bit	ALTD-10-S
22	6 ea	#21 Long Threaded Drill Bit	ALTD-21-L
23	6 ea	#21 Short Threaded Drill Bit	ALTD-21-M
24	6 ea	#21 Stub Threaded Drill Bit	ALTD-21-S
25	6 ea	#30 Long Threaded Drill Bit	ALTD-30-L
26	6 ea	#30 Short Threaded Drill Bit	ALTD-30-M
27	6 ea	#30 Stub Threaded Drill Bit	ALTD-30-S
28	6 ea	#40 Long Threaded Drill Bit	ALTD-40-L
29	6 ea	#40 Short Threaded Drill Bit	ALTD-40-M

Item #	QTY	Description	Part #
30	6 ea	#40 Stub Threaded Drill Bit	ALTD-40-S
31	1 ea	Hi-Lok Removal & Installation Kit	F3539A-8
32	1 ea	Removable Socket for Frangible Collars 5/32"	AL-HLC-5
33	1 ea	Removable Socket for Frangible Collars 3/16"	AL-HLC-6
34	1 ea	Removable Socket for Frangible Collars 1/4"	AL-HLC-8
35	1 ea	Threaded Hi Shear Collar Removers 3/16"	ALCC-3/16
36	1 ea	Threaded Hi Shear Collar Removers 1/4"	ALCC-1/4
37	1 ea	Threaded Hi Shear Collar Removers 5/16"	ALCC-5/16
38	1 ea	Knock Out Punch 1/8"	ALRGP-1/8-L
39	1 ea	Knock Out Punch 5/32"	ALRGP-5/32-L
40	1 ea	Knock Out Punch 3/16"	ALRGP-3/16-L
41	1 ea	Knock Out Punch 1/4"	ALRGP-1/4-L
42	12 ea	#40 Cobalt Drill Bit	ALJBD-40
43	12 ea	#10 Cobalt Drill Bit	ALJBD-10
44	12 ea	#30 Cobalt Drill Bit	ALJBD-30
45	12 ea	#21 Cobalt Drill Bit	ALJBD-21
46	12 ea	1/4" Cobalt Drill Bit	ALJBD-1/4



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Tray 3

Item #	QTY	Description	Part #
47	1 ea	Die Grinder, Air, 1/4" Collet	FDG10S25F
48	1 ea	Air Body Saw	FS0822
49	1 Pk	Body Saw Blades	FS24S-B
50	1 ea	Spare Parts Container	N/A
51	1 ea	25ft Coil Hose	F1326B
52	1 ea	1/4" Drill, 4000 RPM Pistol Grip	FDR4000
53	1 ea	Chisel Retainer Spring	F2207
54	1 ea	Rivet Shaver Kit	F1900RSK
55	1 ea	Pneumatic Shears	FSH10P18
56	1 ea	1/4" Rev Drill, 2600 RPM Pistol Grip	FDR2600R
57	1 ea	Rivet Hammer	FRG-4X

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SHEET METAL MATERIAL HOLE PREP KIT

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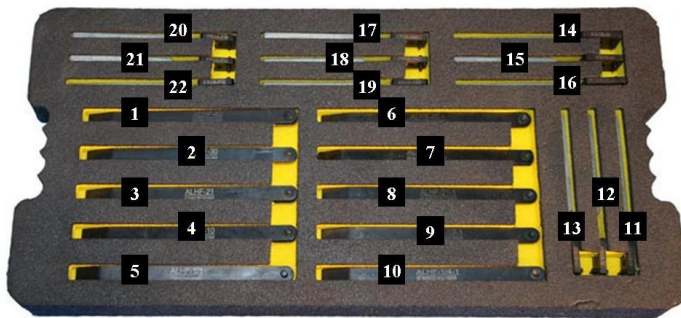
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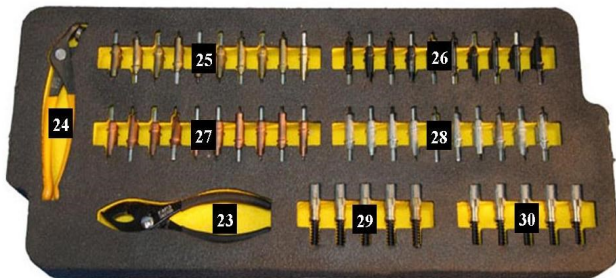
SHEET METAL MATERIAL HOLE PREP KIT

NSN: 5180-01-584-5838

Tray 1



Item #	QTY	Description	Part #
1	1 ea	Hole Finder 6-1/4" OAL #40 Bushing Type	ALHF-40
2	1 ea	Hole Finder 6-1/4" OAL #30 Bushing Type	ALHF-30
3	1 ea	Hole Finder 6-1/4" OAL #21 Bushing Type	ALHF-21
4	1 ea	Hole Finder 6-1/4" OAL #10 Bushing Type	ALHF-10
5	1 ea	Hole Finder 6-1/4" OAL 1/4" Bushing Type	ALHF-1/4
6	1 ea	Hole Finder 6-1/4" OAL #40 Inverted Type	ALHF-40-I
7	1 ea	Hole Finder 6-1/4" OAL #30 Inverted Type	ALHF-30-I
8	1 ea	Hole Finder 6-1/4" OAL #21 Inverted Type	ALHF-21-I
9	1 ea	Hole Finder 6-1/4" OAL #10 Inverted Type	ALHF-10-I
10	1 ea	Hole Finder 6-1/4" OAL 1/4" Inverted Type	ALHF-1/4-I
11	1 ea	518-A Nut Plate Jig	F518-A
12	1 ea	518-B Nut Plate Jig	F518-B
13	1 ea	518-C Nut Plate Jig	F518-C
14	1 ea	518-G Nut Plate Jig	F518-G
15	1 ea	518-H Nut Plate Jig	F518-H
16	1 ea	518-J Nut Plate Jig	F518-J
17	1 ea	518-NB Nut Plate Jig	F518-NB
18	1 ea	518-NC Nut Plate Jig	F518-NC
19	1 ea	518-ND Nut Plate Jig	F518-ND
20	1 ea	518-PB Nut Plate Jig	F518-PB
21	1 ea	518-PC Nut Plate Jig	F518-PC
22	1 ea	518-PD Nut Plate Jig	F518-PD



Item #	QTY	Description	Part #
23	1 ea	Camloc Pliers	F4P3
24	1 ea	Cleco Pliers	F74
25	20 ea	#10 Clecos	FK-3/16
26	20 ea	#20 Clecos	FK-5/32
27	20 ea	#30 Clecos	FK-1/8
28	20 ea	#40 Clecos	FK-3/32
29	5 ea	Edge Grip Clamps 3/4-1	F121SG
30	5 ea	Edge Grip Clamps 3/4-1/2	F1212SG

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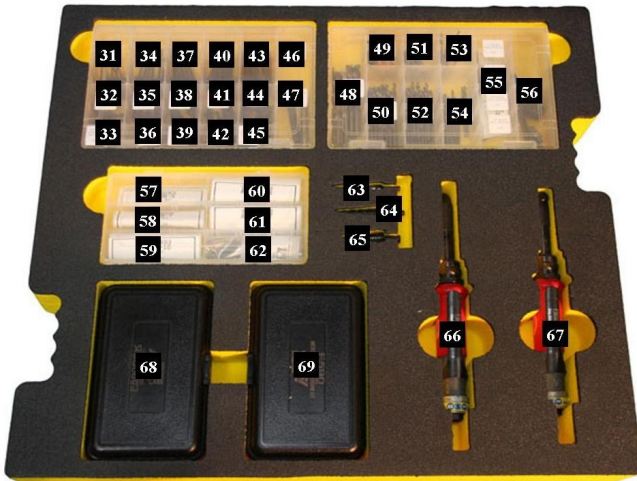
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Tray 2



Item #	QTY	Description	Part #
31	6 ea	#40 Long Threaded Drill Bit	ALTD-40-L
32	6 ea	#40 Short Threaded Drill Bit	ALTD-40-M
33	6 ea	#40 Stub Threaded Drill Bit	ALTD-40-S
34	6 ea	#30 Long Threaded Drill Bit	ALTD-30-L
35	6 ea	#30 Short Threaded Drill Bit	ALTD-30-M
36	6 ea	#30 Stub Threaded Drill Bit	ALTD-30-S
37	6 ea	#21 Long Threaded Drill Bit	ALTD-21-L
38	6 ea	#21 Short Threaded Drill Bit	ALTD-21-M
39	6 ea	#21 Stub Threaded Drill Bit	ALTD-21-S
40	6 ea	#10 Long Threaded Drill Bit	ALTD-10-L
41	6 ea	#10 Short Threaded Drill Bit	ALTD-10-M
42	6 ea	#10 Stub Threaded Drill Bit	ALTD-10-S
43	6 ea	1/4" Long Threaded Drill Bit	ALTD-1/4-L
44	6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-M
45	6 ea	1/4" Stub Threaded Drill Bit	ALTD-1/4-S
46	1 ea	2" Threaded Drill Extension	ALTE2

Item #	QTY	Description	Part #
47	1 ea	4" Threaded Drill Extension	ALTE4
48	12 ea	1/4" Cobalt Drill Bit	ALJBD-1/4
49	1 ea	#10 Drill Stop	ALDS-10
49	1 ea	#21 Drill Stop	ALDS-21
49	1 ea	#30 Drill Stop	ALDS-30
49	1 ea	#40 Drill Stop	ALDS-40
49	1 ea	1/4" Drill Stop	ALDS-1/4
50	12 ea	#10 Cobalt Drill Bit	ALJBD-10
51	1 ea	100D Zero Flute Countersink Cutter 3/32-1/4	ALDT-5/32
51	1 ea	100D Zero Flute Countersink Cutter 1/8-27-64	ALDT-1/4
51	1 ea	100D Zero Flute Countersink Cutter 3/16-35/64	ALDT-9/16
52	12 ea	#21 Cobalt Drill Bit	ALJBD-21
53	12 ea	#40 Cobalt Drill Bit	ALJBD-40
54	12 ea	#30 Cobalt Drill Bit	ALJBD-30
55	6 ea	1/8" Blind Hole Spotters	ALBHS-1/8
55	6 ea	5/32" Blind Hole Spotters	ALBHS-5/32
55	6 ea	3/16" Blind Hole Spotters	ALBHS-3/16
55	6 ea	1/4" Blind Hole Spotters	ALBHS-1/4
56	1 ea	Angle Drill Collet Chuck Kit	ALAC-6
57	6 ea	#5 Cobalt Drill Bit	ALJBD-5
58	6 ea	#7 Cobalt Drill Bit	ALJBD-7
59	6 ea	#16 Cobalt Drill Bit	ALJBD-16
60	6 ea	#19 Cobalt Drill Bit	ALJBD-19
61	6 ea	#27 Cobalt Drill Bit	ALJBD-27
62	6 ea	G Cobalt Drill Bit	ALJBD-G
63	1 ea	Unibit #1 13 Holes 1/8" to 1/2" for 1/8" thickness	F10101
64	1 ea	Unibit #2 6 Holes 3/16" to 1/2" for 3/8" thickness	F10102
65	1 ea	Unibit #3 9 Holes 1/4" to 3/4" for 1/8" thickness	F10103
66	1 ea	45D Threaded Angle Drill for 1/4-28 Thread, 2800 RPM	FSD2800-45T
67	1 ea	90D Threaded Angle Drill for 1/4-28 Thread, 2800 RPM	FSD2800-90T
68	1 ea	Drill Bushing Kit	F590DBK
69	1 ea	Micro-Stop Countersink Kit	F590

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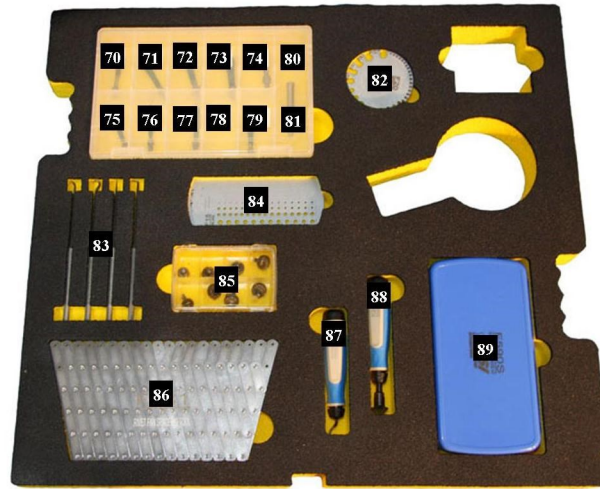
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K-1000-2

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Tray 3



Item #	QTY	Description	Part #
70	1 ea	Threaded Reamer .1285 x .0980	ALTR1285X0980
71	1 ea	Threaded Reamer .1590 x .1285	ALTR1590X1285
72	1 ea	Threaded Reamer .1610 x .1250	ALTR1610x1250
73	1 ea	Threaded Reamer .1840 x .1680	ALTR1840x1680
74	1 ea	Threaded Reamer .1990 x .1840	ALTR1990x1840
75	1 ea	Threaded Reamer .2150 x .2000	ALTR2150x2000
76	1 ea	Threaded Reamer .2310 x .2150	ALTR2310x2150
77	1 ea	Threaded Reamer .2470 x .2310	ALTR2470x2310
78	1 ea	Threaded Reamer .2500 x .2340	ALTR2500x2340
79	1 ea	Threaded Reamer .2620 x .2470	ALTR2620x2470
80	1 ea	2" Threaded Drill Extension	ALTE2
81	1 ea	4" Threaded Drill Extension	ALTE4
82	1 ea	Sheet Metal Gauge	F20
83	1 ea	Hook & Pick Set	PH-4
84	1 ea	Drill Gauge	F15
85	1 ea	Dimple & Die Set	F3456
86	1 ea	Rivet Fan Spacing Tool	F081
87	1 ea	Multi Burr	F22022
88	1 ea	Telescoping Deburr Tool	K380
89	1 ea	Rev Counterbore/Countersink Kit	F590STA

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SHEET METAL MATERIAL HOLE PREP KIT

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Tray 4



Item #	QTY	Description	Part #
90	1 Set	120 Grit Sanding Sleeves	SDK15-F
91	1 Set	50 Grit Sanding Sleeves	SDK15-C
92	5 ea	2" Abrasive Pads 60 Grit	F587-60
93	1 ea	1/2 x 1/2 Drum	ALSD-1/2x1/2
94	5 ea	2" Abrasive Pads 120 Grit	F587-120
95	1 ea	3/4 x 1 Drum	ALSD-3/4x1
96	5 ea	2" Abrasive Pads 240 Grit	F587-240
97	1 ea	1 x 1 Drum	ALSD-1x1
98	5 ea	2" Abrasive Pads 320 Grit	F587-320
99	1 ea	1-1/2 x 1-1/2 Drum	ALSD-1-1/2x1-1/2
100	1 ea	2" Back Up Pad	F587M
101	1 ea	2 x 1-1/2 Drum	ALSD-2x1-1/2
102	1 ea	FSI Hand Hydraulic Riveter	D-180
103	1 ea	8 pc Rotary File Set	F912
104	1 ea	5" Orbital Sander	FOS-50CNP
105	1 ea	Pneumatic Nibbler	FSN1444
106	1 ea	6 oz Retainer	F04091
107	1 ea	Sealant Gun w/ 2-1/2 oz Retainer	F04076
108	1 ea	1/4" Rev Drill, 2600 RPM Pistol Grip	FDR2600R
109	1 ea	Right Angle Sander	FDG221-90
110	1 ea	Double Edge Deburr Tool	F22060

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K-1000-3
SHEET METAL FASTENER
NSN: 5180-01-585-7544



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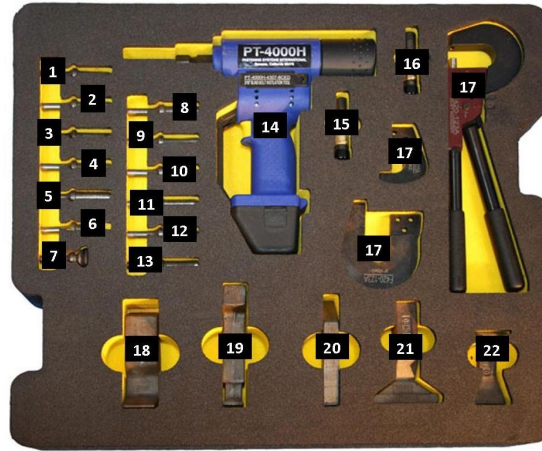
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K-1000-3

SHEET METAL FASTENER

NSN: 5180-01-585-7544

Tray 1



Item #	QTY	Description	Part #
1	1 ea	Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5
2	1 ea	Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5
3	1 ea	Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5
4	1 ea	Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5
5	1 ea	Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5
6	1 ea	Rivet Set Flat x 3-1/2" OAL	ALRS-F-3.5
7	1 ea	Rivet Set 3/4" Mushroom	ALRS-3/4F
8	1 ea	Offset Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5-O
9	1 ea	Offset Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5-O
10	1 ea	Offset Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5-O
11	1 ea	Offset Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5-O
12	1 ea	Offset Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5-O
13	1 ea	Offset Rivet Set Flat x 3-1/2" OAL	ALRS-F-3.5-O
14	1 ea	Cordless Riveter w/ 3/16" Blind Bolt CED Pulling Head	PT-4000H-4307-06CED
15	1 ea	5/32" Blind Bolt CED Pulling Head	F4301-05CED
16	1 ea	1/4" Blind Bolt CED Pulling Head	F4313-08CED
17	1 ea	Hand Riveter Kit w/ 3 Yokes	F420-123A
18	1 ea	Bucking Bar	FBB111
19	1 ea	Bucking Bar	FBB670
20	1 ea	Bucking Bar	FBB760B-2
21	1 ea	Bucking Bar	FBB669
22	1 ea	Bucking Bar	FBB720


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SHEET METAL FASTENER

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Tray 2



Item #	QTY	Description	Part #
23	1 ea	Rivet Set Kit	F26
24	1 ea	D-9000-MIL-2	D-9000-MIL-2
25	1 ea	3X Rivet Hammer	FRG-3X
26	1 ea	Hand Rivnut Tool (10-32)	AL845-1032
27	1 ea	3/8\"Allen Wrench for Hand Rivnut Tool	N/A
28	1 ea	Rivet Squeezer (Sioux)	FRS5015

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