

SHEET METAL & COMPOSITE MECHANICS TOOL KITS

K-1000, K-1000-H, K-2000, K-3000 & K-3000-H



K-1000-H

Sheet Metal Mechanics Roll-Around Tool Kit

SPACE SAVING

VERSATILE

DURABLE

SECURITY



Introducing the new FSI K-1000-H Sheet Metal Mechanics Tool Kit Roll-Around Box.

The K-1000-H is a perfect addition to your hangar maintenance program. This new kit is equipped with all the necessary pneumatic and hand tools to install and remove all blind rivets (CherryMax® & Huck type Blind Bolts), solid AD fasteners, Jo-bolt® fasteners and Hi-Shear® fasteners up to 1/4" diameter. We supply the most current aerospace tooling in a state of the art system, including router cut foam for rapid inventory and tool control.

This new Hangar Box measures 60" x 27-3/4" x 37-1/2" , and has five (5) drawers partitioned to hold two (2) trays each. Individual drawers have their own lock-in/lock-out latch and a hinged bar, allowing all tools to be secured with a padlock. Each Hangar Box is equipped with two (2) fixed casters and two (2) swivel casters with 6" polyurethane wheels and tread-locks for easy positioning at a work station or an aircraft dock. It also has a push/pull bar attached, and is complete with a 60" x 30" x 1-3/4" (thick) hardwood top.

K-1000-H Specifications:

Total Box Weight (complete): 920 lbs.

Box Dimensions: 60" wide x 27-3/4" deep x 37-1/2" high w/ casters attached

Drawers: 55-3/8" side to side x 25-1/8" front to back

Drawer Capacity: 400 lbs. each fully extended and built on a carriage system guaranteed against failure

1206 E. MacArthur St.
Sonoma, CA 95476
1-800-344-2393
(707) 935-1170
FAX: (707) 935-1828
CAGE Code: 64878
www.fsirivet.com
Email: sales@fsirivet.com



K-1000-H
COMPLETE SHEET METAL
MAINTAINERS TOOL BOX
KIT CONTENTS



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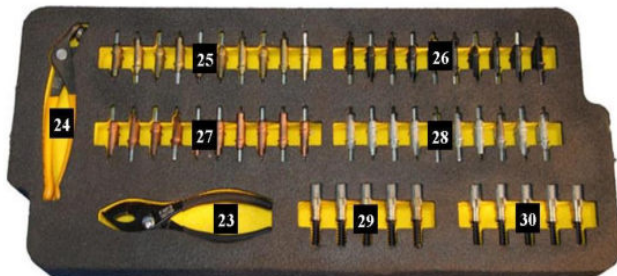
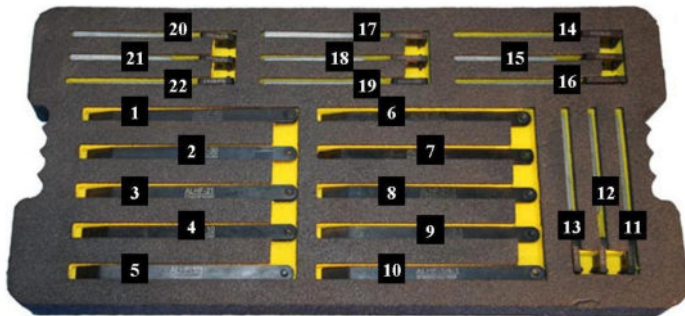
K-1000-H

COMPLETE SHEET METAL MAINTAINERS TOOL BOX

KIT CONTENTS

Drawer 1

Right Side



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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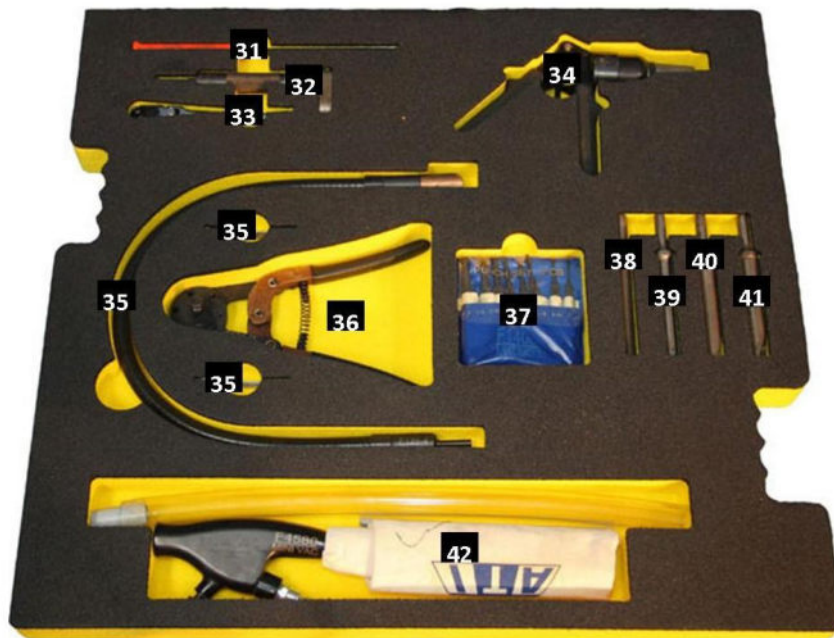
K-1000-H

COMPLETE SHEET METAL MAINTAINERS TOOL BOX

KIT CONTENTS

Drawer 2

Left Side



Item #	QTY	Description	Part #
31	1 ea	Chip Chaser	F200
32	1 ea	Pancake Drill Attachment	F20-T023
33	1 ea	Hi-Lok Ratchet with Flexible Head	AL3744
34	1 ea	FSI Hand Hydraulic Riveter	D-180
35	1 ea	90D Snake Drill Attachment	F128-4
36	1 ea	Rivet Cutter	F501-R
37	1 ea	8pc Drive Pin Set	F14086
38	1 ea	1/8" Collar Removers	ALRCC-1/8
39	1 ea	5/32" Collar Removers	ALRCC-5/32
40	1 ea	3/16" Collar Removers	ALRCC-3/16
41	1 ea	1/4" Collar Removers	ALRCC-1/4
42	1 ea	Air Vac	F4580


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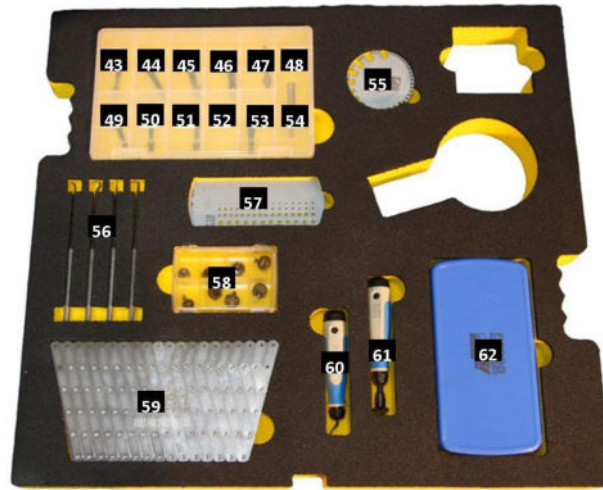
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KIT CONTENTS

Drawer 2 Right Side



Item #	QTY	Description	Part #
43	1 ea	Threaded Reamer .1285 x .0980	ALTR1285X0980
44	1 ea	Threaded Reamer .1590 x .1285	ALTR1590X1285
45	1 ea	Threaded Reamer .1610 x .1250	ALTR1610x1250
46	1 ea	Threaded Reamer .1840 x .1680	ALTR1840x1680
47	1 ea	Threaded Reamer .1990 x .1840	ALTR1990x1840
48	1 ea	Threaded Reamer .2150 x .2000	ALTR2150x2000
49	1 ea	Threaded Reamer .2310 x .2150	ALTR2310x2150
50	1 ea	Threaded Reamer .2470 x .2310	ALTR2470x2310
51	1 ea	Threaded Reamer .2500 x .2340	ALTR2500x2340
52	1 ea	Threaded Reamer .2620 x .2470	ALTR2620x2470
53	1 ea	2" Threaded Drill Extension	ALTE2
54	1 ea	4" Threaded Drill Extension	ALTE4
55	1 ea	Sheet Metal Gauge	F20
56	1 ea	Hook & Pick Set	PH-4
57	1 ea	Drill Gauge	F15
58	1 ea	Dimple & Die Set	F3456
59	1 ea	Rivet Fan Spacing Tool	F081
60	1 ea	Multi Burr	F22022
61	1 ea	Telescoping Deburr Tool	K380
62	1 ea	Rev Counterbore/Countersink Kit	F590STA


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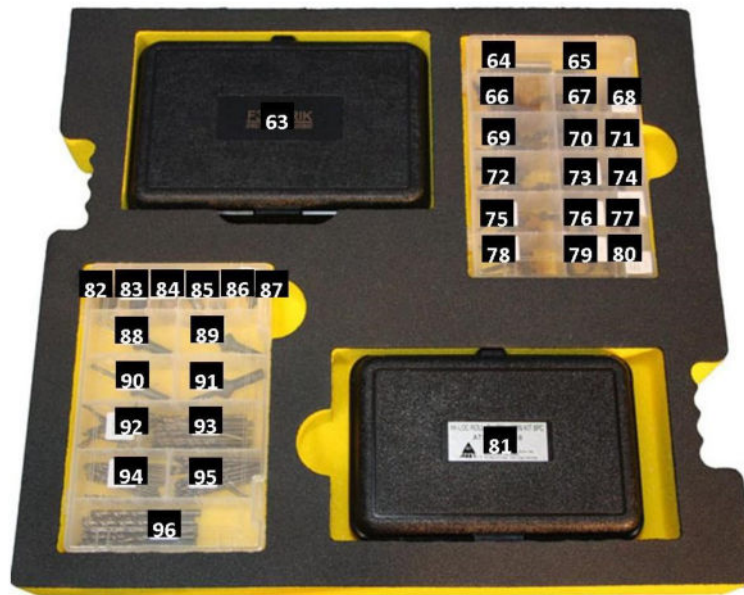
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COMPLETE SHEET METAL MAINTAINERS TOOL BOX

KIT CONTENTS

Drawer 3

Left Side



Item #	QTY	Description	Part #	Item #	QTY	Description	Part #
63	1 ea	Jo-Bolt Removal & Installation Kit (Hand)	F3060RIK	80	6 ea	#40 Stub Threaded Drill Bit	ALTD-40-S
64	1 ea	2" Threaded Drill Extension	ALTE2	81	1 ea	Hi-Lok Removal & Installation Kit	F3539A-8
65	1 ea	4" Threaded Drill Extension	ALTE4	82	1 ea	Removable Socket for Frangible Collars 5/32"	AL-HLC-5
66	6 ea	1/4" Long Threaded Drill Bit	ALTD-1/4-L	83	1 ea	Removable Socket for Frangible Collars 3/16"	AL-HLC-6
67	6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-M	84	1 ea	Removable Socket for Frangible Collars 1/4"	AL-HLC-8
68	6 ea	1/4" Stub Threaded Drill Bit	ALTD-1/4-S	85	1 ea	Threaded Hi Shear Collar Removers 3/16"	ALCC-3/16
69	6 ea	#10 Long Threaded Drill Bit	ALTD-10-L	86	1 ea	Threaded Hi Shear Collar Removers 1/4"	ALCC-1/4
70	6 ea	#10 Short Threaded Drill Bit	ALTD-10-M	87	1 ea	Threaded Hi Shear Collar Removers 5/16"	ALCC-5/16
71	6 ea	#10 Stub Threaded Drill Bit	ALTD-10-S	88	1 ea	Knock Out Punch 1/8"	ALRGP-1/8-L
72	6 ea	#21 Long Threaded Drill Bit	ALTD-21-L	89	1 ea	Knock Out Punch 5/32"	ALRGP-5/32-L
73	6 ea	#21 Short Threaded Drill Bit	ALTD-21-M	90	1 ea	Knock Out Punch 3/16"	ALRGP-3/16-L
74	6 ea	#21 Stub Threaded Drill Bit	ALTD-21-S	91	1 ea	Knock Out Punch 1/4"	ALRGP-1/4-L
75	6 ea	#30 Long Threaded Drill Bit	ALTD-30-L	92	12 ea	#40 Cobalt Drill Bit	ALJBD-40
76	6 ea	#30 Short Threaded Drill Bit	ALTD-30-M	93	12 ea	#10 Cobalt Drill Bit	ALJBD-10
77	6 ea	#30 Stub Threaded Drill Bit	ALTD-30-S	94	12 ea	#30 Cobalt Drill Bit	ALJBD-30
78	6 ea	#40 Long Threaded Drill Bit	ALTD-40-L	95	12 ea	#21 Cobalt Drill Bit	ALJBD-21
79	6 ea	#40 Short Threaded Drill Bit	ALTD-40-M	96	12 ea	1/4" Cobalt Drill Bit	ALJBD-1/4


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KIT CONTENTS

Drawer 3 Right Side



Item #	QTY	Description	Part #
97	6 ea	#40 Long Threaded Drill Bit	ALTD-40-L
98	6 ea	#40 Short Threaded Drill Bit	ALTD-40-M
99	6 ea	#40 Stub Threaded Drill Bit	ALTD-40-S
100	6 ea	#30 Long Threaded Drill Bit	ALTD-30-L
101	6 ea	#30 Short Threaded Drill Bit	ALTD-30-M
102	6 ea	#30 Stub Threaded Drill Bit	ALTD-30-S
103	6 ea	#21 Long Threaded Drill Bit	ALTD-21-L
104	6 ea	#21 Short Threaded Drill Bit	ALTD-21-M
105	6 ea	#21 Stub Threaded Drill Bit	ALTD-21-S
106	6 ea	#10 Long Threaded Drill Bit	ALTD-10-L
107	6 ea	#10 Short Threaded Drill Bit	ALTD-10-M
108	6 ea	#10 Stub Threaded Drill Bit	ALTD-10-S
109	6 ea	1/4" Long Threaded Drill Bit	ALTD-1/4-L
110	6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-M
111	6 ea	1/4" Stub Threaded Drill Bit	ALTD-1/4-S
112	1 ea	2" Threaded Drill Extension	ALTE2

Item #	QTY	Description	Part #
113	1 ea	4" Threaded Drill Extension	ALTE4
114	12 ea	1/4" Cobalt Drill Bit	ALJBD-1/4
115	1 ea	#10 Drill Stop	ALDS-10
115	1 ea	#21 Drill Stop	ALDS-21
115	1 ea	#30 Drill Stop	ALDS-30
115	1 ea	#40 Drill Stop	ALDS-40
115	1 ea	1/4" Drill Stop	ALDS-1/4
116	12 ea	#10 Cobalt Drill Bit	ALJBD-10
117	1 ea	100D Zero Flute Countersink Cutter 3/32-1/4	ALDT-5/32
117	1 ea	100D Zero Flute Countersink Cutter 1/8-27-64	ALDT-1/4
117	1 ea	100D Zero Flute Countersink Cutter 3/16-35/64	ALDT-9/16
118	12 ea	#21 Cobalt Drill Bit	ALJBD-21
119	12 ea	#40 Cobalt Drill Bit	ALJBD-40
120	12 ea	#30 Cobalt Drill Bit	ALJBD-30
121	6 ea	1/8" Blind Hole Spotters	ALBHS-1/8
121	6 ea	5/32" Blind Hole Spotters	ALBHS-5/32
121	6 ea	3/16" Blind Hole Spotters	ALBHS-3/16
121	6 ea	1/4" Blind Hole Spotters	ALBHS-1/4
122	1 ea	Angle Drill Collet Chuck Kit	ALAC-6
123	6 ea	#5 Cobalt Drill Bit	ALJBD-5
124	6 ea	#7 Cobalt Drill Bit	ALJBD-7
125	6 ea	#16 Cobalt Drill Bit	ALJBD-16
126	6 ea	#19 Cobalt Drill Bit	ALJBD-19
127	6 ea	#27 Cobalt Drill Bit	ALJBD-27
128	6 ea	G Cobalt Drill Bit	ALJBD-G
129	1 ea	Unibit #1 13 Holes 1/8" to 1/2" for 1/8" thickness	F10101
130	1 ea	Unibit #2 6 Holes 3/16" to 1/2" for 3/8" thickness	F10102
131	1 ea	Unibit #3 9 Holes 1/4" to 3/4" for 1/8" thickness	F10103
132	1 ea	45D Threaded Angle Drill for 1/4-28 Thread, 2800 RPM	FSD2800-45T
133	1 ea	90D Threaded Angle Drill for 1/4-28 Thread, 2800 RPM	FSD2800-90T
134	1 ea	Micro-Stop Countersink Kit	F590
135	1 ea	Drill Bushing Kit	F590DBK



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K-1000-H

COMPLETE SHEET METAL MAINTAINERS TOOL BOX

KIT CONTENTS

Drawer 4

Left Side



Item #	QTY	Description	Part #
136	1 ea	Die Grinder, Air, 1/4" Collet	FDG10S25F
137	1 ea	Air Body Saw	FS0822
138	1 Pk	Body Saw Blades	FS24S-B
139	1 ea	Spare Parts Container	N/A
140	1 ea	Chisel Retainer Spring	F2207
141	1 ea	25ft Coil Hose	F1326B
142	1 ea	Pneumatic Shears	FSH10P18
143	1 ea	Rivet Shaver Kit	F1900RSK
144	1 ea	1/4" Drill, 4000 RPM Pistol Grip	FDR4000
145	1 ea	1/4" Rev Drill, 2600 RPM Pistol Grip	FDR2600R
146	1 ea	Rivet Hammer	FRG-4X


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COMPLETE SHEET METAL MAINTAINERS TOOL BOX

KIT CONTENTS

Drawer 4 Right Side



Item #	QTY	Description	Part #
147	1 Set	120 Grit Sanding Sleeves	SDK15-F
148	1 Set	50 Grit Sanding Sleeves	SDK15-C
149	5 ea	2" Abrasive Pads 60 Grit	F587-60
150	1 ea	1/2 x 1/2 Drum	ALSD-1/2x1/2
151	5 ea	2" Abrasive Pads 120 Grit	F587-120
152	1 ea	3/4 x 1 Drum	ALSD-3/4x1
153	5 ea	2" Abrasive Pads 240 Grit	F587-240
154	1 ea	1 x 1 Drum	ALSD-1x1
155	5 ea	2" Abrasive Pads 320 Grit	F587-320
156	1 ea	1-1/2 x 1-1/2 Drum	ALSD-1-1/2x1-1/2
157	1 ea	2" Back Up Pad	F587M
158	1 ea	2 x 1-1/2 Drum	ALSD-2x1-1/2
159	1 ea	FSI Hand Hydraulic Riveter	D-180
160	1 ea	8 pc Rotary File Set	F912
161	1 ea	5" Orbital Sander	FOS-50CNP
162	1 ea	Pneumatic Nibbler	FSN1444
163	1 ea	6 oz Retainer	F04091
164	1 ea	Sealant Gun w/ 2-1/2 oz Retainer	F04076
165	1 ea	1/4" Rev Drill, 2600 RPM Pistol Grip	FDR2600R
166	1 ea	Right Angle Sander	FDG221-90
167	1 ea	Double Edge Deburr Tool	F22060


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K-1000-H

COMPLETE MAINTAINERS TOOL BOX

Drawer 5

Left Side



Item #	QTY	Description	Part #
168	1 ea	Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5
169	1 ea	Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5
170	1 ea	Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5
171	1 ea	Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5
172	1 ea	Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5
173	1 ea	Rivet Set Flat x 3-1/2" OAL	ALRS-F-3.5
174	1 ea	Rivet Set 3/4" Mushroom	ALRS-3/4F
175	1 ea	Offset Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5-O
176	1 ea	Offset Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5-O
177	1 ea	Offset Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5-O
178	1 ea	Offset Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5-O
179	1 ea	Offset Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5-O
180	1 ea	Offset Rivet Set Flat x 3-1/2" OAL	ALRS-F-3.5-O
181	1 ea	Cordless Riveter w/ 3/16" Blind Bolt CED Pulling Head	PT-4000H-4307-6CED
182	1 ea	5/32" Blind Bolt CED Pulling Head	F4301-5CED
183	1 ea	1/4" Blind Bolt CED Pulling Head	F4313-08CED
184	1 ea	Hand Riveter Kit w/ 3 Yokes	F420-123A
185	1 ea	Bucking Bar	FBB111
186	1 ea	Bucking Bar	FBB670
187	1 ea	Bucking Bar	FBB760B-2
188	1 ea	Bucking Bar	FBB669
189	1 ea	Bucking Bar	FBB720


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COMPLETE SHEET METAL MAINTAINERS TOOL BOX KIT CONTENTS

Drawer 5 Right Side



Item #	QTY	Description	Part #
190	1 ea	Rivet Set Kit	F26
191	1 ea	D-9000-MIL-2	D-9000-MIL-2
192	1 ea	3X Rivet Hammer	FRG-3X
193	1 ea	3/8" Allen Wrench for Hand Rivnut Tool	N/A
194	1 ea	Hand Rivnut Tool (10-32)	AL845-1032
195	1 ea	Rivet Squeezer (Sioux)	FRS5015

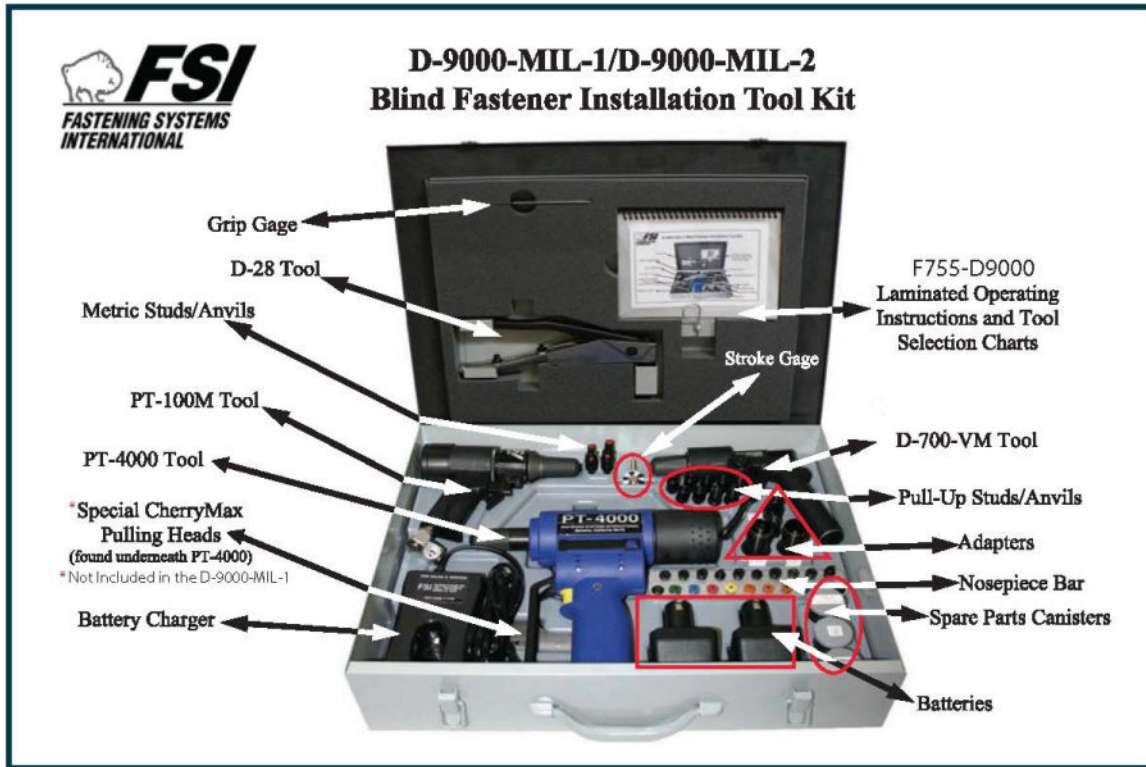

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COMPLETE SHEET METAL MAINTAINERS TOOL BOX KIT CONTENTS



D-9000-MIL-1 / D-9000-MIL-2
NSN 5180-01-470-6538 / NSN 5180-01-470-6539
Blind Fastener Installation Tool Kit

KIT CONTENTS			KIT CONTENTS		
QTY	PART NUMBER	DESCRIPTION	QTY	PART NUMBER	DESCRIPTION
1 EA	D-700-VM	HAND HYDRAULIC RIVETER	1 EA	F374	5/16 18 PULL-UP STUD
1 EA	PT-100M	AIR HYDRAULIC RIVETER	2 EA	F378	NO. 5/16 ANVIL
1 EA	PT-4000	CORDLESS RIVETER	1 EA	F377	5/16-24 PULL-UP STUD
1 EA	D-28	HAND RIVETER	1 EA	F375	3/8-16 PULL-UP STUD
1 EA	F-4000A	BATTERY CHARGER	1 EA	F379	3/8 ANVIL
2 EA	F-3001A	BATTERY PACK	1 EA	F394	5 MM PULL-UP STUD
1 EA	F156	3/32-1/8 NOSEPIECE	1 EA	F365M	5 MM ANVIL
1 EA	F159	1/8 NOSEPIECE	1 EA	F380	6 MM PULL-UP STUD
4 EA	F143	1/8-3/16 NOSEPIECE	1 EA	F360M	6 MM ANVIL
1 EA	F142	1/4 NOSEPIECE	1 EA	F368	8 MM PULL-UP STUD
1 EA	F168	3/16 MONOBOLT NOSEPIECE	1 EA	F378M	8 MM ANVIL
1 EA	F169	1/4 MONOBOLT NOSEPIECE	1 EA	F387	10 MM PULL-UP STUD
1 EA	F380	3/16 MS NOSEPIECE	1 EA	F379M	10 MM ANVIL
1 EA	F396	3/16 BULBITE NOSEPIECE	1 EA	F170-A	MASTERSHAFT
1 EA	F398	1/4 BULBITE NOSEPIECE	1 EA	F171	TURN NUT
1 EA	F155	1/4 "T" RIVET NOSEPIECE	1 EA	F187-3BCM	ADAPTER SHAFT
1 EA	F390	3/32 NAS 1400A NOSEPIECE	1 EA	F187-3ACM	ADAPTER SHAFT ASSY
1 EA	F391	1/8 NAS 1400A NOSEPIECE	1 EA	F187-1AR	ADAPTER SLEEVE
1 EA	F392	5/32 NAS 1400A NOSEPIECE	1 EA	P687-1AY	ADAPTER SLEEVE
1 EA	F393	3/16 NAS 1400A NOSEPIECE	1 EA	P687-2A	ADAPTER SHAFT ASSY
1 EA	F501	1/8 NAS 1900S NOSEPIECE	1 EA	*F1074	RKT STR PULLING HD
4 EA	F502	5/32 NAS 1900S NOSEPIECE	1 EA	*F1075	RIGHT ANGLE PULLING HD
1 EA	F503	3/16 NAS 1900S NOSEPIECE	1 EA	*F1076	OFFSET PULLING HD
1 EA	F505U	5/32 MS90353/54-S/U NOSEPC	3 EA	F702	SPARE PARTS CANISTER
1 EA	F506	3/16 MS90353/54-S/U NOSEPC	1 EA	F128	BLIND BOLT JAW HOLDER
1 EA	F360	6-32 PULL-UP STUD	3 EA	F122-A	2 PIECE JAW SET
1 EA	F367	NO. 6 ANVIL	3 EA	F123	3 PIECE JAW SET
1 EA	F361	8-32 PULL-UP STUD	1 EA	F123-A	3 PIECE JAW SET/ BB 5/32
1 EA	F364	NO. 8 ANVIL	1 EA	F123-B	3 PIECE JAW SET/ BB 3/16
1 EA	F372	10-24 PULL-UP STUD	1 EA	F758	JAW PUSHER BB, D-700
1 EA	F176	NO. 10 TSN ANVIL	1 EA	F958	JAW PUSHER, PT-100
1 EA	F362	10-32 PULL-UP STUD	2 EA	F990	JAW PUSHER SPRING, PT-100
1 EA	F363	NO. 10 ANVIL	1 EA	F324S	1/4 JAW FOLLOWER
1 EA	F373	1/4-20 PULL-UP STUD	2 EA	F9081-A	JAW PUSHER SPRING
1 EA	F177	NO. 1/4 TSN ANVIL	1 EA	F101	RIVET NUT STROKE GAGE
1 EA	F363	1/4-28 PULL-UP STUD	1 EA	F269C3	RIVET GRIP GAGE
1 EA	F366	NO. 1/4 ANVIL	1 EA	P609A	METAL WEATHER TIGHT CASE
			1 EA	F701-DD	CD-ROM, USER MANUAL
			1 EA	F754-D9000	OPERATING INSTRUCTIONS
			1 EA	F755-D9000	LAMINATED TOOL ASSY CARDS

***NOTE:** Pulling heads are **NOT** included in the D-9000-MIL-1 Kit (NSN 5180-01-470-6538).

K-1000

SHEET METAL MECHANICS TOOL KIT

NSN: 5180-01-586-1897



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K-1000-1

SHEET METAL FASTENER REMOVAL KIT

NSN: 5180-01-584-5839



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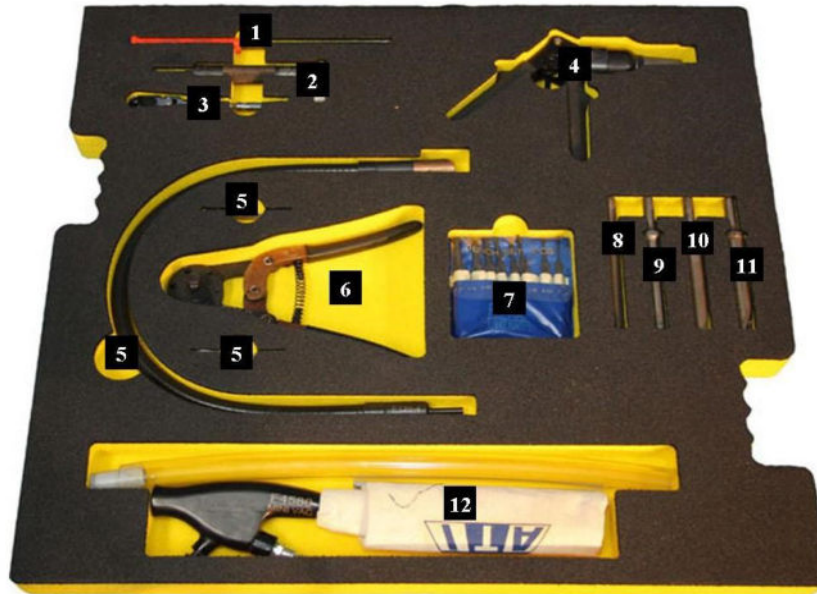
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K-1000-1

SHEET METAL FASTENER REMOVAL KIT

NSN: 5180-01-584-5839



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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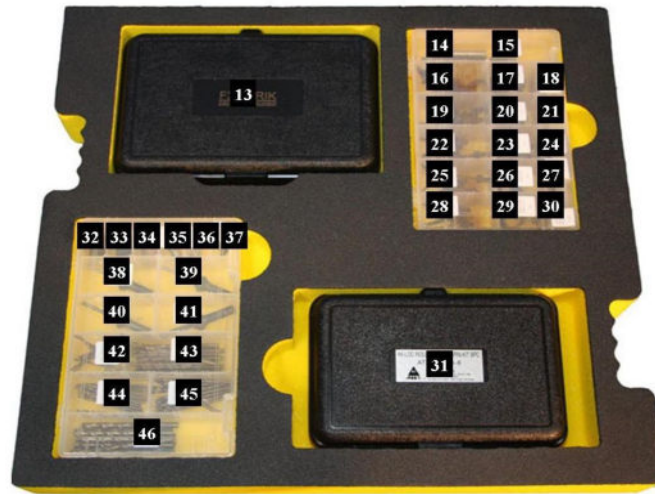
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K-1000-1

SHEET METAL FASTENER REMOVAL KIT

NSN: 5180-01-584-5839



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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K-1000-1

SHEET METAL FASTENER REMOVAL KIT

NSN: 5180-01-584-5839



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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K-1000-2

SHEET METAL MATERIAL HOLE PREP KIT

NSN: 5180-01-584-5838



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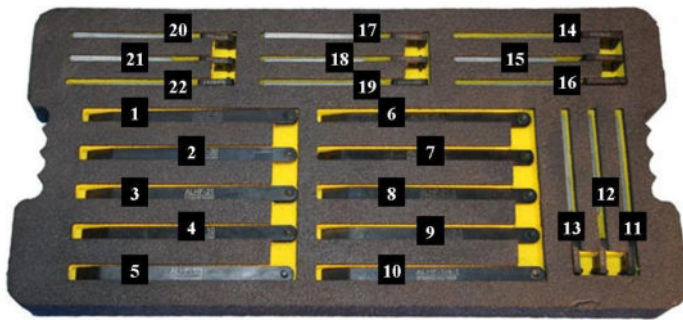
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K-1000-2

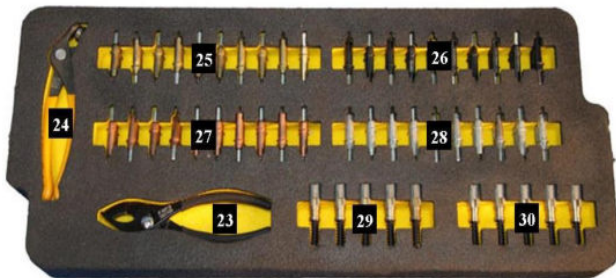
SHEET METAL MATERIAL HOLE PREP KIT

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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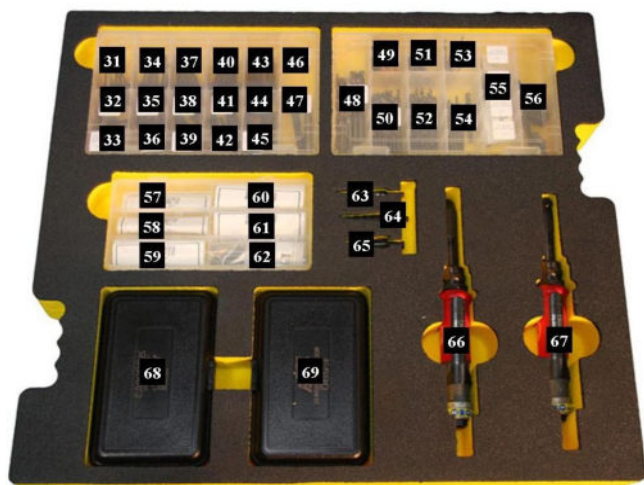
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K-1000-2

SHEET METAL MATERIAL HOLE PREP KIT

NSN: 5180-01-584-5838

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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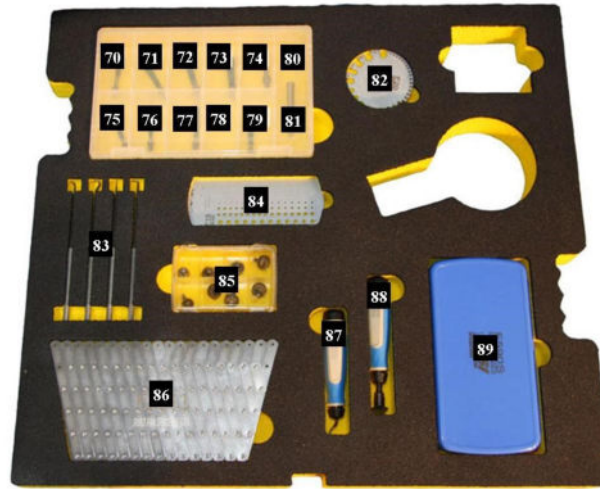
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K-1000-2

SHEET METAL MATERIAL HOLE PREP KIT

NSN: 5180-01-584-5838

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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K-1000-2

SHEET METAL MATERIAL HOLE PREP KIT

NSN: 5180-01-584-5838

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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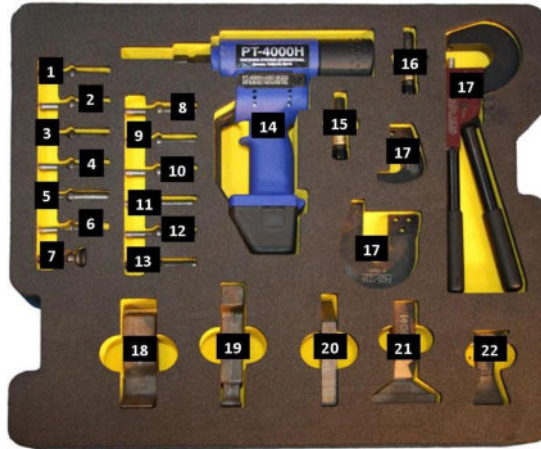
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K-1000-3

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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K-1000-3

SHEET METAL FASTENER

NSN: 5180-01-585-7544

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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K-2000-MIL-1

NSN: 5180-01-585-7545

Airframes Sheet Metal Kit with Compressor

KIT SOLUTION

MOBILE

MULTIPLE USERS

REMOVAL

PREPARATION

INSTALLATION

AVUM/UNIT LEVEL

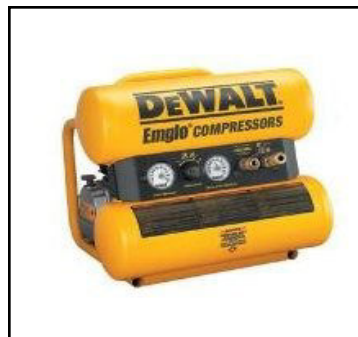
Introducing the K-2000-MIL-1

Sheet Metal Mechanics Tool Kit. Developed for Unit Level maintenance, this two box system includes all the most current Aerospace tools for Fastener Removal, Surface Preparation and Fastener Installation for Blind Rivets (CherryMax®), Blind Bolts, Solid AD Buck Rivets, Jo-Bolts and Hi-Loks from 3/32" to 1/4" diameter. This kit also includes a 110 volt Electric - Hand Carry 1.1 Hp Dual Storage Tank Compressor for multiple tool operation. This kit is housed in two Hardigg®, US Army Approved Transportation Cases, equipped with casters and extra carry handles.



Installation Tools & Kits Tray # 5

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 (707) 935-1170
 FAX: (707) 935-1828
 CAGE Code: 64878
 www.fsirivet.com
 Email: sales@fsirivet.com



K-2000-MIL-1

NSN: 5180-01-585-7545

Airframes Sheet Metal Kit with Compressor



Tray 1

Qty	Description	Part#
1 ea	Sheet Metal Gauge	F20
1 ea	Telescoping Depth Tool	K380
1 ea	Double Edge Debur Tool	F22960
1 ea	Camlock Pliers	F4P3
1 ea	Hole Finder 6-1/4 OAL #10 Flushing Type	ALHF-1/4
1 ea	Hole Finder 6-1/4 OAL #10 Flushing Type	ALHF-10
1 ea	Hole Finder 6-1/4 OAL #21 Flushing Type	ALHF-21
1 ea	Hole Finder 6-1/4 OAL #21 Flushing Type	ALHF-30
1 ea	Hole Finder 6-1/4 OAL #40 Flushing Type	ALHF-40
1 ea	Hole Finder 6-1/4 OAL #10 Inverted Type	ALHF-10A
1 ea	Hole Finder 6-1/4 OAL #10 Inverted Type	ALHF-10A
1 ea	Hole Finder 6-1/4 OAL #21 Inverted Type	ALHF-21A
1 ea	Hole Finder 6-1/4 OAL #21 Inverted Type	ALHF-21A
1 ea	Hole Finder 6-1/4 OAL #40 Inverted Type	ALHF-40A
1 ea	Hole Finder 6-1/4 OAL #40 Inverted Type	ALHF-40A
1 ea	Right Angle Sander	F2071-90
1 ea	S18-A Nut Plate Jig	F18-A
1 ea	S18-B Nut Plate Jig	F18-B
1 ea	S18-C Nut Plate Jig	F18-C
1 ea	S18-G Nut Plate Jig	F18-G
1 ea	S18-H Nut Plate Jig	F18-H
1 ea	S18-J Nut Plate Jig	F18-J
1 ea	S18-NB Nut Plate Jig	F18-NB
1 ea	S18-NC Nut Plate Jig	F18-NC
1 ea	S18-ND Nut Plate Jig	F18-ND
1 ea	S18-PB Nut Plate Jig	F18-PB
1 ea	S18-PC Nut Plate Jig	F18-PC
1 ea	S18-PD Nut Plate Jig	F18-PD
1 ea	Chip Chaser	F200
1 ea	Pneumatic Drill Attachment	F20-T023
5 ea	Edge Crip Clamps 3/4-1/2	F125SC
5 ea	Edge Crip Clamps 3/4-1/2	F12125G
1 ea	Unibit #13 Holes 3/16" to 1/2" for 1/8" thickness	F10101
1 ea	Unibit #23 Holes 3/16" to 1/2" for 3/8" thickness	F10102
1 ea	Unibit #9 Holes 1/4" to 3/4" for 1/8" thickness	F10103
20 ea	#40 Clecos	EK-332
20 ea	#90 Clecos	EK-138
20 ea	#20 Clecos	EK-532
20 ea	#10 Clecos	EK-316
1 ea	Cleco Pliers	F74



Tray 2

Qty	Description	Part#
1 ea	Chisel Beveling Spring	F2207
1 ea	Die Grinder Air 1/4" Collet	FDG10525F
1 ea	1/4" Collar Removers	ALRCC-1/4
1 ea	3/16" Collar Removers	ALRCC-3/16
1 ea	1/8" Collar Removers	ALRCC-1/8
1 ea	5/32" Collar Removers	ALRCC-5/32
1 ea	Backing Bar	F381760B-2
1 ea	Backing Bar	F38669
1 ea	Backing Bar	F381720
1 ea	Hook & Pick Set	PH-4
1 ea	Spc Drive Pin Set	F14086
1 ea	Sanding Drum Kit	SDK-154
1 ea	Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5
1 ea	Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5
1 ea	Offset Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5-O
1 ea	Offset Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5-O
1 ea	Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5
1 ea	Offset Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5-O
1 ea	Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5
1 ea	Offset Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5-O
1 ea	Rivet Set Flat x 3-1/2" OAL	ALRS-4-3.5
1 ea	Offset Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5-O
1 ea	Rivet Set Mushroom	ALRS-3/4P-RC
1 ea	Offset Rivet Flat x 3-1/2" OAL	ALRS-4-3.5-O
1 ea	Knock-Out Punch 1/8"	ALRCP-1/8L
1 ea	Knock-Out Punch 5/32"	ALRCP-5/32A
1 ea	Knock-Out Punch 3/16"	ALRCP-3/16A
1 ea	Knock-Out Punch 1/4"	ALRCP-1/4A
1 ea	Removable Socket for Removable Collars 5/32"	ALRH-5/32
1 ea	Removable Socket for Removable Collars 3/16"	ALRH-3/16
1 ea	Removable Socket for Removable Collars 1/4"	ALRH-1/4
1 ea	Threaded Hi Shear Collar Removers 3/16"	ALCC-3/16
1 ea	Threaded Hi Shear Collar Removers 1/4"	ALCC-1/4
1 ea	Threaded Hi Shear Collar Removers 5/16"	ALCC-5/16
1 ea	1000 Zero Plate Countersink Cutter 3/32-1/4	ALDT3-3/32
1 ea	1000 Zero Plate Countersink Cutter 1/8-2/64	ALDT1/4
1 ea	1000 Zero Plate Countersink Cutter 3/32-5/64	ALDT3/16
6 ea	1/8" Blind Hole Spotters	ALFHS-1/8
6 ea	5/32" Blind Hole Spotters	ALFHS-5/32
6 ea	3/16" Blind Hole Spotters	ALFHS-3/16
6 ea	1/4" Blind Hole Spotters	ALFHS-1/4
1 ea	#10 Drill Stop	ALDS-10
1 ea	#21 Drill Stop	ALDS-20
1 ea	#40 Drill Stop	ALDS-40
1 ea	1/4" Drill Stop	ALDS-1/4
5 ea	5" Abrasive Pad 60 Grit	F387-60
5 ea	5" Abrasive Pad 120 Grit	F387-120
5 ea	5" Abrasive Pad 240 Grit	F387-240
5 ea	5" Abrasive Pad 320 Grit	F387-320



Tray 3

Qty	Description	Part#
1 ea	1/8" Hole Removal & Installation Kit	F38K-4040
1 ea	90 Degree Angle Drill Bit 14-28 Thread 2800RPM	FSD2800-90T
1 ea	45 Degree Angle Drill Bit 14-28 Thread 2800RPM	FSD2800-45T
1 ea	Drill Bushing Kit	F590DBK
12 ea	#10 Cobalt Drill Bit	ALJBD-10
12 ea	#21 Cobalt Drill Bit	ALJBD-21
12 ea	#30 Cobalt Drill Bit	ALJBD-30
12 ea	#40 Cobalt Drill Bit	ALJBD-40
12 ea	1/4" Cobalt Drill Bit	ALJBD-1/4
6 ea	#27 Cobalt Drill Bit	ALJBD-27
6 ea	#16 Cobalt Drill Bit	ALJBD-16
6 ea	#5 Cobalt Drill Bit	ALJBD-5
6 ea	#19 Cobalt Drill Bit	ALJBD-19
6 ea	#7 Cobalt Drill Bit	ALJBD-7
6 ea	Letter G Cobalt Drill Bit	ALJBD-G
1 ea	Angle Drill Collar Chuck Kit	ALAC-6
6 ea	#10 Short Threaded Drill Bit	ALTD-10-S
6 ea	#10 Short Threaded Drill Bit	ALTD-10-M
6 ea	#10 Long Threaded Drill Bit	ALTD-10-L
6 ea	#21 Short Threaded Drill Bit	ALTD-21-S
6 ea	#21 Short Threaded Drill Bit	ALTD-21-M
6 ea	#21 Long Threaded Drill Bit	ALTD-21-L
6 ea	#30 Short Threaded Drill Bit	ALTD-30-S
6 ea	#30 Short Threaded Drill Bit	ALTD-30-M
6 ea	#30 Long Threaded Drill Bit	ALTD-30-L
6 ea	#40 Short Threaded Drill Bit	ALTD-40-S
6 ea	#40 Short Threaded Drill Bit	ALTD-40-M
6 ea	#40 Long Threaded Drill Bit	ALTD-40-L
6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-S
6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-M
6 ea	1/4" Long Threaded Drill Bit	ALTD-1/4-L
2 ea	2" Threaded Drill Extension	ALTE2
2 ea	4" Threaded Drill Extension	ALTE4
1 ea	Rev Counterbore Kit	F590CS
1 ea	Rev Counterbore Kit	F590TA
1 ea	Dimple & Die Set	F3456
1 ea	Multi Burr	F22022



Tray 4

Qty	Description	Part#
1 ea	Air Vice	F4589
1 ea	Rivet Cutter	F501-R
1 ea	90D Snake Drill Attachment	F128-4
1 ea	1/4" Drill, 4000 RPM Pistol Grip	FTR-4000
1 ea	Micro-Stop Countersink Kit	F590
1 ea	Rivet Fan Spacing Tool	F081
1 ea	Drill Gauge	F15
1 ea	1/4" Rev Drill, 2600 RPM Pistol Grip	FSD2600R
Pl	Body Saw Blades	F5248-B
1 ea	Hand Riveter Kit w/ 3 Yokes	F420-123A



Tray 5

Qty	Description	Part#
1 ea	Jo-Bolt Removal & Installation Kit (Hand)	F306GRK
1 ea	Air Body Saw	F50822
1 ea	8 pc Rotary File Set	F012
1 ea	5" Critical Sander	EC5-50C-5P
1 ea	Backing Bar	F38111
1 ea	Backing Bar	F381670
1 ea	Countersink w/ 3/16" Blind Hole CED Pulling Head	PT-4000H-6B3
1 ea	5/32" Blind Bolt CED Pulling Head	F4301-5CED
1 ea	1/4" Blind Bolt CED Pulling Head	F4313-08CED
1 ea	Cherry/Misc CED Pulling Head	F4358-CED
1 ea	Cordless Riveter Battery Charger	F-4000A
1 ea	D-700-MIL-2	D-700-MIL-2
1 ea	Rivet Set Kit	F26
1 ea	3X Rivet Hammer	FRG-3X
1 ea	Battery Pack - Cordless Riveter	F3001-A
1 ea	Foam And Pelican Case	

Featuring the Following FSI Riveters



PT-4000H

D-700-MIL-2



D-180



BOX # 2

Qty	Part #	Description
1 ea	D55152	Compressor, 110 Volt
2 ea	F1326B	Air Hoses, 25' Recoil
1 ea	F2000-1	Hardigg® Case

K-2000-MIL-1

**UNIT LEVEL SHEET METAL KIT
WITH COMPRESSOR**

NSN: 5180-01-585-7545



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K-2000-MIL-1

UNIT LEVEL SHEET METAL KIT

WITH COMPRESSOR

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Tray 1



Item #	QTY	Description	Part #
1	1 ea	Drill Gauge	F15
2	1 ea	Double Edge Deburr Tool	F22022
3	1 ea	Telescoping Deburr Tool	K380
4	1 ea	Camloc Pliers	F4P3
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 #10 Bushing Type	ALHF-10
7	1 ea	Hole Finder 6-1/4" OAL #21 Bushing Type	ALHF-21
8	1 ea	Hole Finder 6-1/4" OAL #30 Bushing Type	ALHF-30
9	1 ea	Hole Finder 6-1/4" OAL #40 Bushing Type	ALHF-40
10	1 ea	Hole Finder 6-1/4" OAL 1/4" Inverted Type	ALHF-1/4-I
11	1 ea	Hole Finder 6-1/4" OAL #10 Inverted Type	ALHF-10-I
12	1 ea	Hole Finder 6-1/4" OAL #21 Inverted Type	ALHF-21-I
13	1 ea	Hole Finder 6-1/4" OAL #30 Inverted Type	ALHF-30-I
14	1 ea	Hole Finder 6-1/4" OAL #40 Inverted Type	ALHF-40-I
15	1 ea	Right Angle Sander	FDG221-90
16	1 ea	518-A Nut Plate Jig	F518-A
17	1 ea	518-B Nut Plate Jig	F518-B
18	1 ea	518-C Nut Plate Jig	F518-C
19	1 ea	518-G Nut Plate Jig	F518-G
20	1 ea	518-H Nut Plate Jig	F518-H

Item #	QTY	Description	Part #
21	1 ea	518-J Nut Plate Jig	F518-J
22	1 ea	518-NB Nut Plate Jig	F518-NB
23	1 ea	518-NC Nut Plate Jig	F518-NC
24	1 ea	518-ND Nut Plate Jig	F518-ND
25	1 ea	518-PB Nut Plate Jig	F518-PB
26	1 ea	518-PC Nut Plate Jig	F518-PC
27	1 ea	518-PD Nut Plate Jig	F518-PD
28	1 ea	Chip Chaser	F200
29	1 ea	Pancake Drill Attachment	F20-T023
30	5 ea	Edge Grip Clamps 3/4-1	F121SG
31	5 ea	Edge Grip Clamps 3/4-1/2	F1212SG
32	1 ea	Unibit #1 13 Holes 1/8" to 1/2" for 1/8" thickness	F10101
33	1 ea	Unibit #2 6 Holes 3/16" to 1/2" for 3/8" thickness	F10102
34	1 ea	Unibit #3 9 Holes 1/4" to 3/4" for 1/8" thickness	F10103
35	20 ea	#40 Clecos	FK-3/32
36	20 ea	#30 Clecos	FK-1/8
37	20 ea	#20 Clecos	FK-5/32
38	20 ea	#10 Clecos	FK-3/16
39	1 ea	Cleco Pliers	F74



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K-2000-MIL-1

UNIT LEVEL SHEET METAL KIT

WITH COMPRESSOR

NSN: 5180-01-585-7545

Tray 2



Item #	QTY	Description	Part #
40	1 Set	120 Grit Sanding Sleeves	SDK15-F
41	5 ea	2" Abrasive Pads 60 Grit	F587-60
42	5 ea	2" Abrasive Pads 120 Grit	F587-120
43	5 ea	2" Abrasive Pads 240 Grit	F587-240
44	5 ea	2" Abrasive Pads 320 Grit	F587-320
45	1 ea	2" Back Up Pad	F587M
46	1 Set	50 Grit Sanding Sleeves	SDK15-C
47	1 ea	1/2 x 1/2 Drum	ALSD-1/2x1/2
48	1 ea	3/4 x 1 Drum	ALSD-3/4x1
49	1 ea	1 x 1 Drum	ALSD-1x1
50	1 ea	1-1/2 x 1-1/2 Drum	ALSD-1-1/2x1-1/2
51	1 ea	2 x 1-1/2 Drum	ALSD-2x1-1/2
52	1 ea	Threaded Hi Shear Collar Removers 3/16"	ALCC-3/16
53	1 ea	Threaded Hi Shear Collar Removers 1/4"	ALCC-1/4
54	1 ea	Threaded Hi Shear Collar Removers 5/16"	ALCC-5/16
55	1 ea	Knock Out Punch 1/8"	ALRGP-1/8-L
56	1 ea	Knock Out Punch 5/32"	ALRGP-5/32-L
57	1 ea	Knock Out Punch 3/16"	ALRGP-3/16-L
58	1 ea	Knock Out Punch 1/4"	ALRGP-1/4-L
59	1 ea	Removable Socket for Frangible Collars 5/32"	AL-HLC-5
60	1 ea	Removable Socket for Frangible Collars 3/16"	AL-HLC-6
61	1 ea	Removable Socket for Frangible Collars 1/4"	AL-HLC-8
62	1 ea	Offset Rivet Set Flat x 3-1/2" OAL	ALRS-F-3.5-O

Item #	QTY	Description	Part #
63	1 ea	Offset Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5-O
64	1 ea	Offset Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5-O
65	1 ea	Offset Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5-O
66	1 ea	Offset Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5-O
67	1 ea	Offset Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5-O
68	1 ea	Rivet Set 3/4" Mushroom	ALRS-3/4F RG
69	1 ea	Rivet Set Flat x 3-1/2" OAL	ALRS-F-3.5
70	1 ea	Rivet Set 3/32" x 3-1/2" OAL	ALRS-3/32-3.5
71	1 ea	Rivet Set 1/8" x 3-1/2" OAL	ALRS-1/8-3.5
72	1 ea	Rivet Set 5/32" x 3-1/2" OAL	ALRS-5/32-3.5
73	1 ea	Rivet Set 3/16" x 3-1/2" OAL	ALRS-3/16-3.5
74	1 ea	Rivet Set 1/4" x 3-1/2" OAL	ALRS-1/4-3.5
75	1 ea	Hook & Pick Set	PH-4
76	1 ea	Chisel Retainer Spring	F2207
77	1 ea	8pc Drive Pin Set	F14086
78	1 ea	1/8" Collar Removers	ALRCC-1/8
79	1 ea	5/32" Collar Removers	ALRCC-5/32
80	1 ea	3/16" Collar Removers	ALRCC-3/16
81	1 ea	1/4" Collar Removers	ALRCC-1/4
82	1 ea	Die Grinder, Air, 1/4" Collet	FDG10S25F
83	1 ea	Bucking Bar	FBB720
84	1 ea	Bucking Bar	FBB669
85	1 ea	Bucking Bar	FBB760B-2



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K-2000-MIL-1

UNIT LEVEL SHEET METAL KIT

WITH COMPRESSOR

NSN: 5180-01-585-7545

Tray 3



Item #	QTY	Description	Part #
86	6 ea	#16 Cobalt Drill Bit	ALJBD-16
87	6 ea	#7 Cobalt Drill Bit	ALJBD-7
88	6 ea	#5 Cobalt Drill Bit	ALJBD-5
89	6 ea	Letter G Cobalt Drill Bit	ALJBD-G
90	6 ea	#27 Cobalt Drill Bit	ALJBD-27
91	6 ea	#19 Cobalt Drill Bit	ALJBD-19
92	6 ea	#40 Long Threaded Drill Bit	ALTD-40-L
93	6 ea	#40 Short Threaded Drill Bit	ALTD-40-M
94	6 ea	#40 Stub Threaded Drill Bit	ALTD-40-S
95	6 ea	#30 Long Threaded Drill Bit	ALTD-30-L
96	6 ea	#30 Short Threaded Drill Bit	ALTD-30-M
97	6 ea	#30 Stub Threaded Drill Bit	ALTD-30-S
98	6 ea	#21 Long Threaded Drill Bit	ALTD-21-L
99	6 ea	#21 Short Threaded Drill Bit	ALTD-21-M
100	6 ea	#21 Stub Threaded Drill Bit	ALTD-21-S
101	6 ea	#10 Long Threaded Drill Bit	ALTD-10-L
102	6 ea	#10 Short Threaded Drill Bit	ALTD-10-M
103	6 ea	#10 Stub Threaded Drill Bit	ALTD-10-S
104	6 ea	1/4" Long Threaded Drill Bit	ALTD-1/4-L
105	6 ea	1/4" Short Threaded Drill Bit	ALTD-1/4-M
106	6 ea	1/4" Stub Threaded Drill Bit	ALTD-1/4-S
107	1 ea	2" Threaded Drill Extension	ALTE2
108	1 ea	4" Threaded Drill Extension	ALTE4
109	1 ea	Multi Edge Burr	F22060

Item #	QTY	Description	Part #
110	1 ea	Dimple & Die Set	F3456
111	12 ea	1/4" Cobalt Drill Bit	ALJBD-1/4
112	12 ea	#10 Cobalt Drill Bit	ALJBD-10
113	12 ea	#21 Cobalt Drill Bit	ALJBD-21
114	12 ea	#30 Cobalt Drill Bit	ALJBD-30
115	12 ea	#40 Cobalt Drill Bit	ALJBD-40
116	6 ea	1/8" Blind Hole Spotters	ALBHS-1/8
116	6 ea	5/32" Blind Hole Spotters	ALBHS-5/32
116	6 ea	3/16" Blind Hole Spotters	ALBHS-3/16
116	6 ea	1/4" Blind Hole Spotters	ALBHS-1/4
117	1 ea	Angle Drill Collet Chuck Kit	ALAC-6
118	1 ea	#10 Drill Stop	ALDS-10
118	1 ea	#21 Drill Stop	ALDS-21
118	1 ea	#30 Drill Stop	ALDS-30
118	1 ea	#40 Drill Stop	ALDS-40
118	1 ea	1/4" Drill Stop	ALDS-1/4
119	1 ea	100D Zero Flute Countersink Cutter 3/32-1/4	ALDT-5/32
119	1 ea	100D Zero Flute Countersink Cutter 1/8-27-64	ALDT-1/4
119	1 ea	100D Zero Flute Countersink Cutter 3/16-35/64	ALDT-9/16
120	1 ea	45D Threaded Angle Drill for 1/4-28 Thread, 2800 RPM	FSD2800-45T
121	1 ea	90D Threaded Angle Drill for 1/4-28 Thread, 2800 RPM	FSD2800-90T
122	1 ea	Hi-Lok Removal & Installation Kit	F3539A-8
123	1 ea	Micro-Stop Countersink Kit	F590
124	1 ea	Drill Bushing Kit	F590DBK

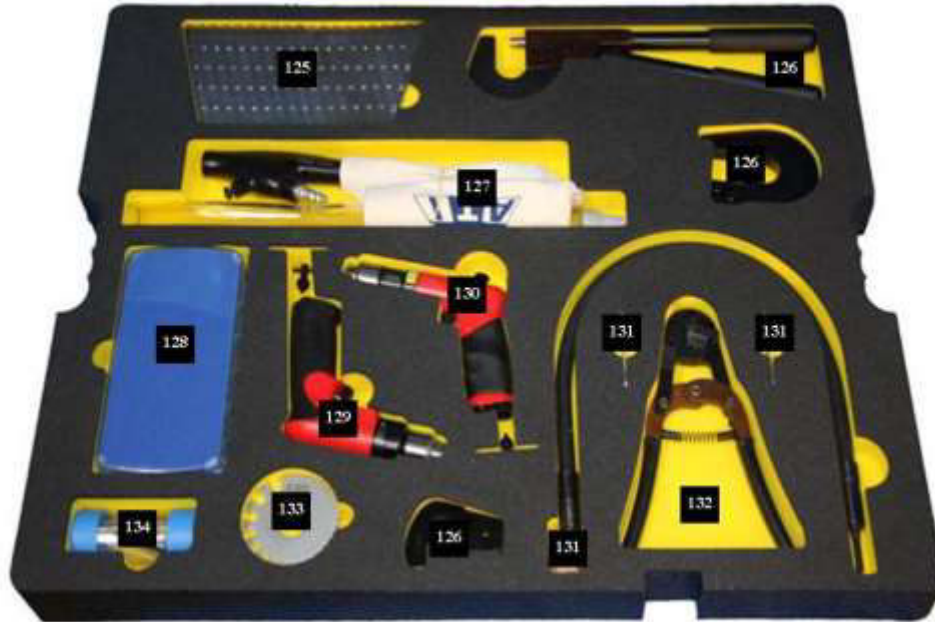


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K-2000-MIL-1
UNIT LEVEL SHEET METAL KIT
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NSN: 5180-01-585-7545

Tray 4



Item #	QTY	Description	Part #
125	1 ea	Rivet Fan Spacing Tool	F081
126	1 ea	Hand Riveter Kit w/ 3 Yokes	F420-123A
127	1 ea	Air Vac	F4580
128	1 ea	Rev Countersink/Counterbore Combo Kit	F590STA
129	1 ea	1/4" Drill, 4000 RPM Pistol Grip	FDR4000
130	1 ea	1/4" Rev Drill, 2600 RPM Pistol Grip	FDR2600R
131	1 ea	90D Snake Drill Attachment	F128-4
132	1 ea	Rivet Cutter	F501-R
133	1 ea	Sheet Metal Gauge	F20
134	1 ea	Spare Parts Container (Empty)	N/A



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K-2000-MIL-1

UNIT LEVEL SHEET METAL KIT

WITH COMPRESSOR

NSN: 5180-01-585-7545

Tray 5



Item #	QTY	Description	Part #
135	1 ea	Rivet Set Kit	F26
136	1 ea	Cordless Riveter w/ Cherry Max CED Pulling Head	PT-4000H-4258-CED
137	1 ea	Air Body Saw	FS0822
138	1 Pk	Body Saw Blades	FS24S-B
139	1 ea	Cordless Riveter Battery Charger	F-4000A
140	1 ea	5" Orbital Sander	FOS-50CNP
141	1 ea	Bucking Bar	FBB670
142	1 ea	Bucking Bar	FBB111
143	1 ea	3/16" Blind Bolt CED Pulling Head	F4307-06CED
144	1 ea	5/32" Blind Bolt CED Pulling Head	F4301-05CED
145	1 ea	1/4" Blind Bolt CED Pulling Head	F4313-08CED
146	1 ea	Battery Pack - Cordless Riveter	F-3001A
147	1 ea	8 pc Rotary File Set	F912
148	1 ea	3X Rivet Hammer	FRG-3X
149	1 ea	Jo-Bolt Removal & Installation Kit (Hand)	F3060RIK
150	1 ea	Hand Hydraulic Riveter	D-180
151	1 ea	D-700-MIL-2	D-700-MIL-2

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K-2000-MIL-1

UNIT LEVEL SHEET METAL KIT

WITH COMPRESSOR

NSN: 5180-01-585-7545

Compressor Box



Item #	QTY	Description	Part #
152	1 ea	Compressor	D55152
153	2 ea	25 ft Coil Hose	F1326B
154	1 ea	Hand Hydraulic Riveter	D-180

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K-3000-MIL-1

Composite Material Repair Tool Kit w/Vacuum
NSN: 4920-01-628-2469

SPACE SAVING

VERSATILE

DURABLE

MOBILE



Introducing the new FSI K-3000-MIL-1 Composite Material Repair Tool Kit with dust collection system.

The K-3000-MIL-1 is a perfect addition to your hangar maintenance program. This new kit is equipped with all the necessary pneumatic, hand tools and accessories to complete repairs on all types of composite materials including Kevlar. The kit includes installation and removal tools for blind rivets (Cherry Maxi-bolt® & Huck type stainless steel and Titanium Blind Bolts), Compositi-Lok II® fasteners and Hi-Shear® (Hi-lok/Hi-Lite) fasteners up to 1/4" diameter. We supply the most current aerospace tooling in a state of the art mobile system, including router cut foam for rapid inventory and tool control.

This kit includes Clayton, Sioux and Dyna-Brade® vacuum pneumatic tools and accessories which efficiently capture dust, debris and contaminants, ensuring a cleaner and safer workplace. The K-3000-MIL-1 kit includes a portable vacuum system and has a HEPA filtration system (0.3 microns). The vacuum comes in a separate box.

K-3000-MIL-1 Specifications:

Total Kit Weight (complete): 200 lbs.

Box 1 Dimensions: 43" wide x 27.5" deep x 20" high w/ casters attached

Box 2 Dimensions: 27.3" wide x 20.5" deep x 13.7" high w/ casters attached

Box Features: Extra handles including, Caster sets, Locking cable/hasps, Purge or fill valves, Airtight case systems.

Box 1 Foam Trays: 5 Layers, 8 Total Trays (Yellow & Black) sprayed with a protective coating for additional strength and resistance to fluids.

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(707) 935-1170
FAX: (707) 935-1828
CAGE Code: 64878
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Email: sales@fsirivet.com



K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT

NSN: 4920-01-628-2469



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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



Lid

Item #	QTY	Description	Part #
1	1 ea	Adapter Hose 5ft-1in Hose to 1.5in Sleeve	671-VHA16-005
2	6 ea	2ft Extension Hose	671-VHA16-002

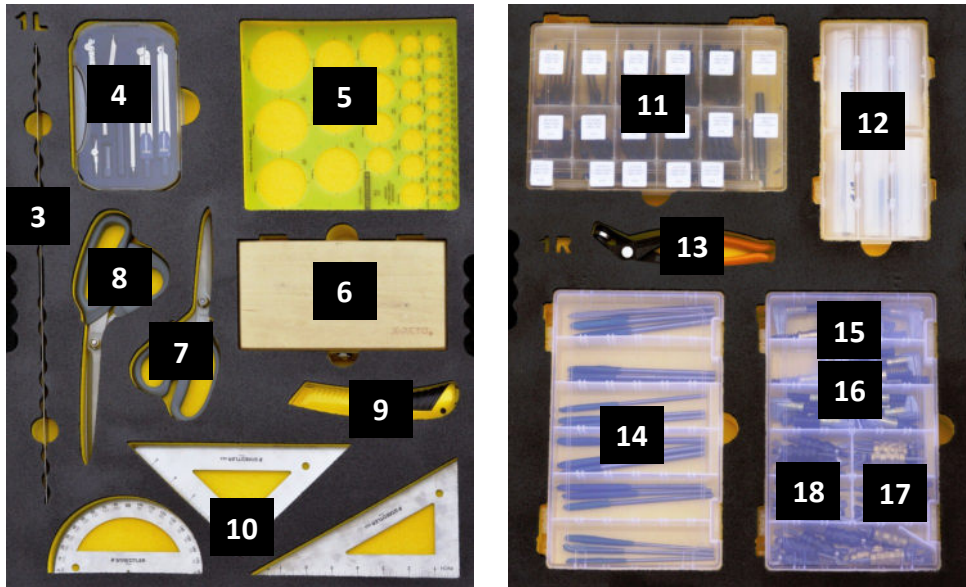


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



Tray 1 (Top)—Left & Right

Item #	QTY	Description	Part #
3	1 ea	18" Steel Ruler Rigid	F1865
4	1 ea	Drafting Compass Kit (6pc)	FDC599-K
5	1 ea	Template, Circle Combo	F730600
6	1 ea	Exacto Knife Set (15pc)	FX-13S
7	1 ea	Material Shears, 8" Titanium Bonded	F18081
8	1 ea	Material Shears, 10" Titanium Bonded	F18517
9	1 ea	Utility Knife	F18
NA	5 pk	Utility Knife Replacement Blades	F18-RB
10	1 ea	Metal Protractor/Triangle Set (3pc)	FMT-3S
11*	1 ea	Threaded Drill Bit Set - Cobalt	AL-TDK-12
12*	1 ea	Jobber Drill Bit Set - Brad Point - Carbide	AL-JDBBP-C Kit
13	1 ea	Cleco Pliers	F74
14*	1 ea	Dagger Drill Bit Set - Carbide	AL-DDB-6-O
15	10 ea	Cleco Side Grip Clamps 3/4"x1"	F121SG
16	10 ea	Cleco Side Grip Clamps 3/4"x1/2"	F1212SG
17	12 ea	Wing-Nut Cleco 3/16"	FWC-3/16
18	12 ea	Wing-Nut Cleco 5/32"	FWC-5/32


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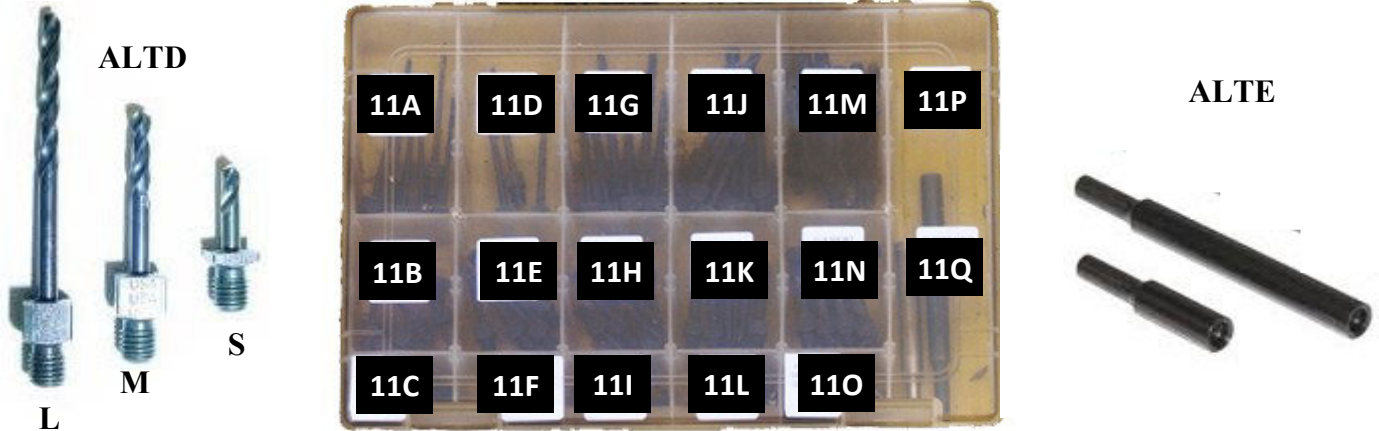
* See following pages for kit breakdowns

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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



AL-TDK-12 Kit Parts Breakdown

Item #	QTY	Description	Part #
11A	6 ea	#40 Long Threaded Drill Bit, Cobalt, OAL 2 1/8"	ALTD-40-L
11B	6 ea	#40 Short Threaded Drill Bit, Cobalt, OAL 1"	ALTD-40-M
11C	6 ea	#40 Stub Threaded Drill Bit, Cobalt, OAL 1/2"	ALTD-40-S
11D	6 ea	#30 Long Threaded Drill Bit, Cobalt, OAL 2 1/8"	ALTD-30-L
11E	6 ea	#30 Short Threaded Drill Bit, Cobalt, OAL 1 1/4"	ALTD-30-M
11F	6 ea	#30 Stub Threaded Drill Bit, Cobalt, OAL 9/16"	ALTD-30-S
11G	6 ea	#21 Long Threaded Drill Bit, Cobalt, OAL 2 1/8"	ALTD-21-L
11H	6 ea	#21 Short Threaded Drill Bit, Cobalt, OAL 1 1/4"	ALTD-21-M
11I	6 ea	#21 Stub Threaded Drill Bit, Cobalt, OAL 9/16"	ALTD-21-S
11J	6 ea	#10 Long Threaded Drill Bit, Cobalt, OAL 2 1/8"	ALTD-10-L
11K	6 ea	#10 Short Threaded Drill Bit, Cobalt, OAL 1 1/4"	ALTD-10-M
11L	6 ea	#10 Stub Threaded Drill Bit, Cobalt, OAL 9/16"	ALTD-10-S
11M	6 ea	1/4" Long Threaded Drill Bit, Cobalt, OAL 2 1/8"	ALTD-1/4-L
11N	6 ea	1/4" Short Threaded Drill Bit, Cobalt, OAL 1 1/4"	ALTD-1/4-M
11O	6 ea	1/4" Stub Threaded Drill Bit, Cobalt, OAL 9/16"	ALTD-1/4-S
11P	1 ea	2" Threaded Drill Extension	ALTE2
11Q	1 ea	4" Threaded Drill Extension	ALTE4

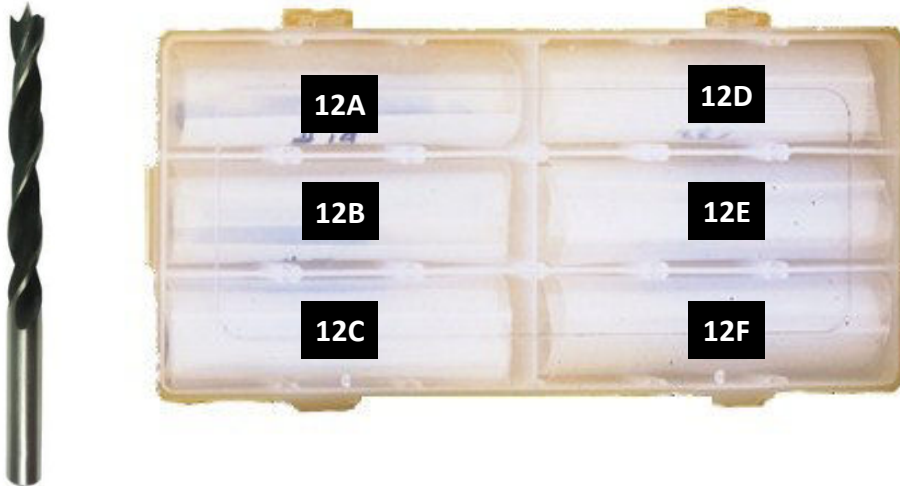


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



AL-JDBBP-C Kit Parts Breakdown

Item #	QTY	Description	Part #
12A	3 ea	5/32 S.C. Brad Point Drill	AL-BPD-5/32-C
12B	3 ea	#19 S.C. Brad Point Drill	AL-BPD-19-C
12C	3 ea	3/16 S.C. Brad Point Drill	AL-BPD-3/16-C
12D	3 ea	#7 S.C. Brad Point Drill	AL-BPD-7-C
12E	3 ea	1/4 S.C. Brad Point Drill	AL-BPD-1/4-C
12F	3 ea	"G" S.C. Brad Point Drill	AL-BPD-G-C

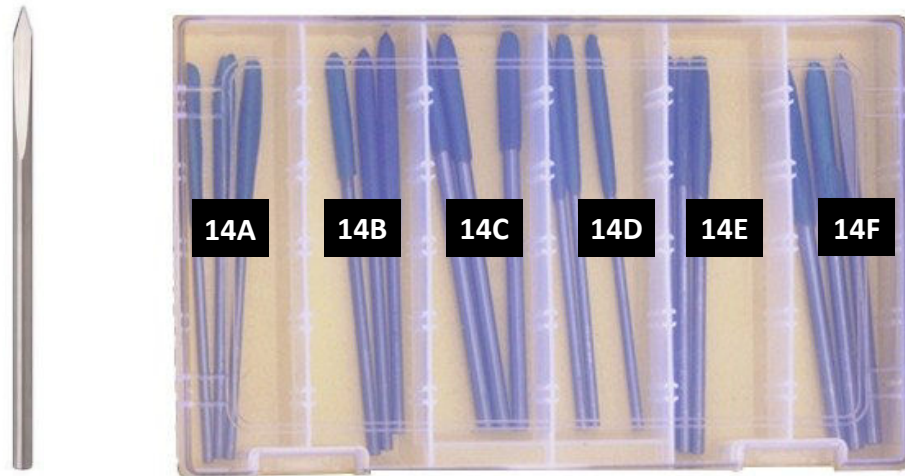


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



AL-DDB-6-O Kit Parts Breakdown

Item #	QTY	Description	Part #
14A	3 ea	5/32 S.C. Dagger Drill	AL-DDB-5/32-C
14B	3 ea	#19 S.C. Dagger Drill	AL-DDB-19-C
14C	3 ea	3/16 S.C. Dagger Drill	AL-DDB-3/16-C
14D	3 ea	#7 S.C. Dagger Drill	AL-DDB-7-C
14E	3 ea	1/4 S.C. Dagger Drill	AL-DDB-1/4-C
14F	3 ea	"G" S.C. Dagger Drill	AL-DDB-G-C

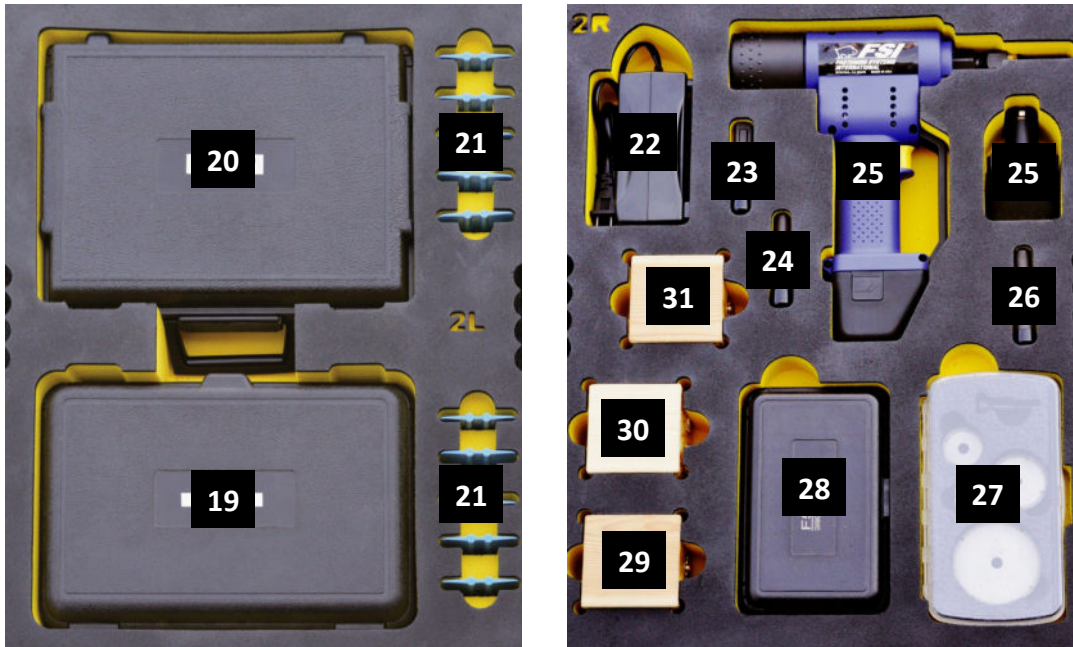


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



Tray 2—Left & Right

Item #	QTY	Description	Part #
19*	1 ea	Hi-Lok/Hi-Lite Installation & Removal Kit	FQCK-4000
20*	1 ea	Compsi-Lok II Installation & Removal Kit	FDHN568AA-RIK
21	10 ea	Plastic Squeegee	FPS-1B
22	1 ea	Battery Charger, Smart	F-4000A
23	1 ea	3/16 Blind Bolt Head - CED	F4307-06CED
24	1 ea	5/32 Blind Bolt Head - CED	F4301-05CED
25	1 ea	Cordless Blind Riveter w/CherryMax CED Head	PT-4000H-4258-CED
26	1 ea	1/4 Blind Bolt Head - CED	F4313-08CED
27*	1 ea	Diamond Cutter Wheel Set	FMSB-DP Kit
28*	1 ea	Diamond Countersink Cutter Kit	F590DC
29	1 ea	Router Bit Set Carbide Tipped	F923RBK
30	1 ea	1/4" Rotary File Set Carbide	F912
31	1 ea	1/8" Rotary File Set Carbide	F915

* See following pages for kit breakdowns

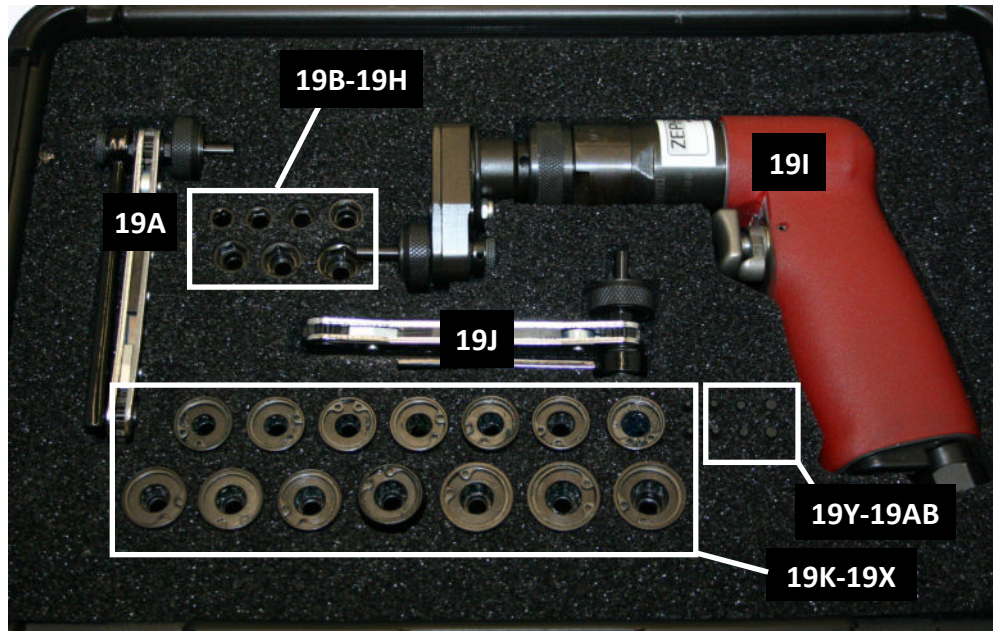


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



FQCK-4000 Kit Parts Breakdown

Item #	QTY	Description	Part #
19A	1 ea	Installation Hand Tool	FQCHA932
19B	1 ea	Installation Socket 7/32	FQCHS218-10
19C	1 ea	Installation Socket 1/4	FQCHS250-10
19D	1 ea	Installation Socket 9/32	FQCHS281-10
19E	1 ea	Installation Socket 5/16	FQCHS312-10
19F	1 ea	Installation Socket 11/32	FQCHS343-10
19G	1 ea	Installation Socket 3/8	FQCHS375-10
19H	1 ea	Installation Socket 7/16	FQCHS437-10
19I	1 ea	Pneumatic Tool, Offset	FMQCLA43S-10
19J	1 ea	Hand Removal Tool	FQCHRA932
19K	1 ea	Removal Socket .235-.255	FQCHR235-10
19L	1 ea	Removal Socket .245-.265	FQCHR245-10
19M	1 ea	Removal Socket .255-.275	FQCHR255-10
19N	1 ea	Removal Socket .265-.285	FQCHR265-10

Item #	QTY	Description	Part #
19O	1 ea	Removal Socket .275-.295	FQCHR275-10
19P	1 ea	Removal Socket .285-.305	FQCHR285-10
19Q	1 ea	Removal Socket .295-.315	FQCHR295-10
19R	1 ea	Removal Socket .305-.325	FQCHR305-10
19S	1 ea	Removal Socket .315-.335	FQCHR315-10
19T	1 ea	Removal Socket .325-.345	FQCHR325-10
19U	1 ea	Removal Socket .335-.355	FQCHR335-10
19V	1 ea	Removal Socket .355-.375	FQCHR355-10
19W	1 ea	Removal Socket .375-.395	FQCHR375-10
19X	1 ea	Removal Socket .395-.415	FQCHR395-10
19Y	2 ea	Hex Key 1/16	FQRK-5
19Z	2 ea	Hex Key 5/64	FQRK-6
19AA	2 ea	Hex Key 3/32	FQRK-8
19AB	2 ea	Hex Key 1/8	FQRK-10

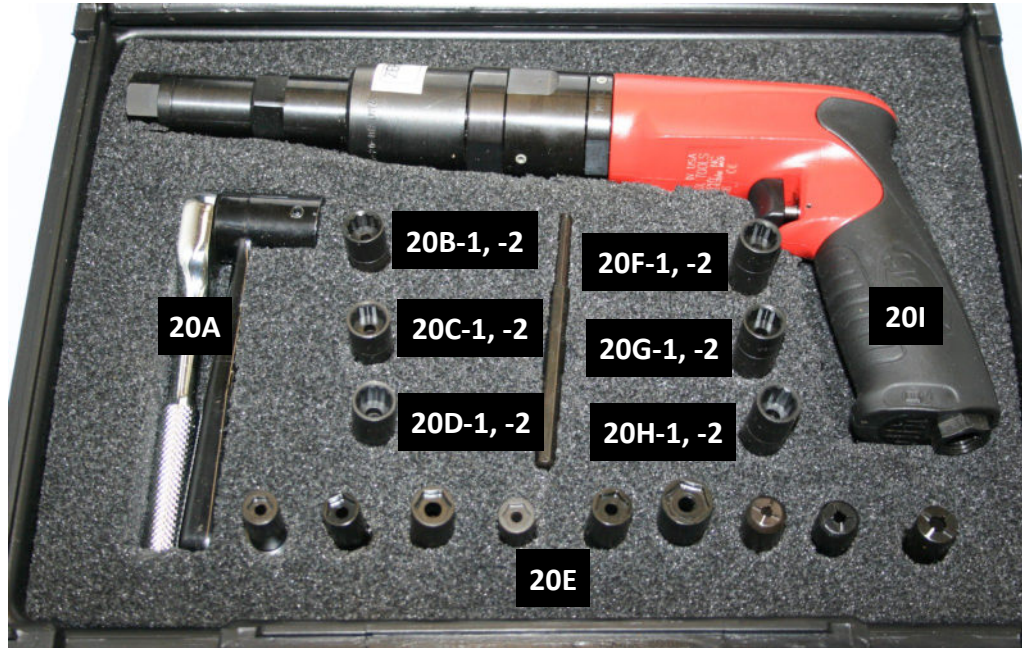


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



FDHN568AA-RIK Kit Parts Breakdown

Item #	QTY	Description	Part #
20A	1 ea	Hand Installation Tool	FHW300
20B-1	1 ea	Nose Tip Connector	FDNCH5-6BF
20B-2	1 ea	5/32 Universal Wrench	FUWTC-5-6BF
20C-1	1 ea	Nose Tip Connector	FDNCH5-6BF
20C-2	1 ea	3/16 Universal Wrench	FUWTC-6-BF
20D-1	1 ea	Nose Connector	FDNCH8-BF
20D-2	1 ea	1/4 Universal Wrench	FUWTC-8BF
20E	1 ea	10 PC Jo-Bolt Removal Kit	HDO-KIT9
20F-1	1 ea	Nose Tip Connector	FDNC5-6-BF
20F-2	1 ea	5/32 Universal Wrench	FUWTC-5-6BF
20G-1	1 ea	Nose Tip Connector	FDNC5-6-BF
20G-2	1 ea	3/16 Universal Wrench	FUWTC-6-BF
20H-1	1 ea	Nose Tip Connector	FDNC8-BF
20H-2	1 ea	1/4 Universal Wrench	FUWTC-8BF
20I	1 ea	5/32 Compositi-Lok II Tool Assembly	FDN5AA-BF

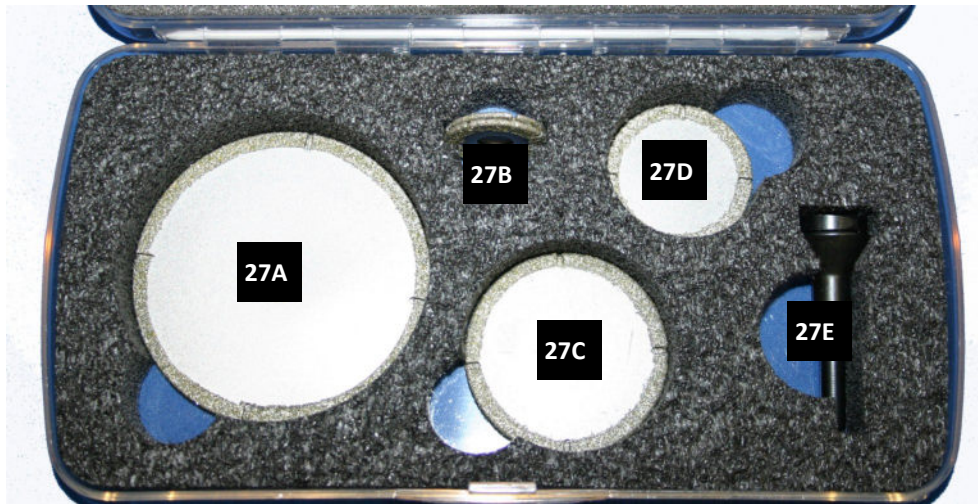


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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



FMSB-DP Kit Parts Breakdown

Item #	QTY	Description	Part #
27A	2 ea	3" Wheel w/3/8 Arbor Hole	AL-DCW-3
27B	2 ea	1" Wheel w/3/8 Arbor Hole	AL-DCW-1
27C	2 ea	2" Wheel w/3/8 Arbor Hole	AL-DCW-2
27D	2 ea	1-1/2" Wheel w/3/8 Arbor Hole	AL-DCW-1-1/2
27E	1 ea	3/8" Mounting Arbor	AL-ARBOR



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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



F590DC Kit Parts Breakdown

Item #	QTY	Description	Part #
28A	1 ea	#30 Diamond Plated Countersink	ALDC-30-B-2
28B	1 ea	5/32 Diamond Plated Countersink	ALDC-5/32-B-2
28C	1 ea	#21 Diamond Plated Countersink	ALDC-21-B-2
28D	1 ea	#19 Diamond Plated Countersink	ALDC-19-B-2
28E	1 ea	3/16 Diamond Plated Countersink	ALDC-3/16-B-2
28F	1 ea	#10 Diamond Plated Countersink	ALDC-10-B-2
28G	1 ea	#7 Diamond Plated Countersink	ALDC-7-B-2
28H	1 ea	1/4 Diamond Plated Countersink	ALDC-1/4-B-2
28I	1 ea	"G" Diamond Plated Countersink	ALDC-G-B-2
28J	1 ea	Countersink Cage	ALCSC-MICRO
28K	1 ea	Insert Foot	AL440A-1X
28L	1 ea	Flange Foot	AL440LF-1X
28M	1 ea	Nylon Insert	AL440A-13
28N	1 ea	Nylon Insert	AL440A-14
28O	1 ea	Phenolic Insert	AL440A-4

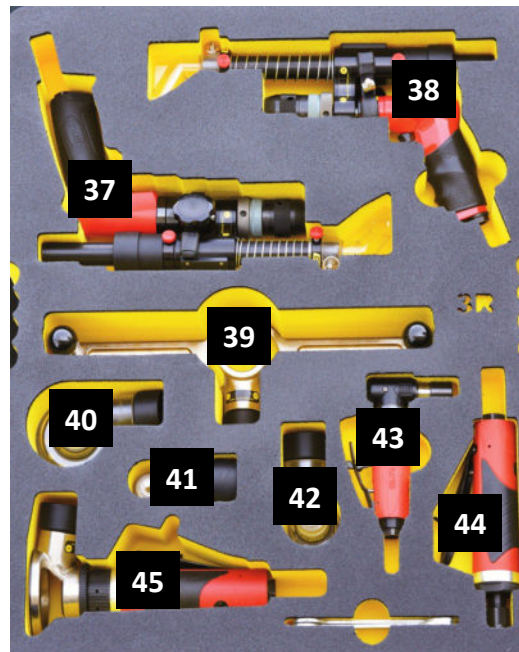
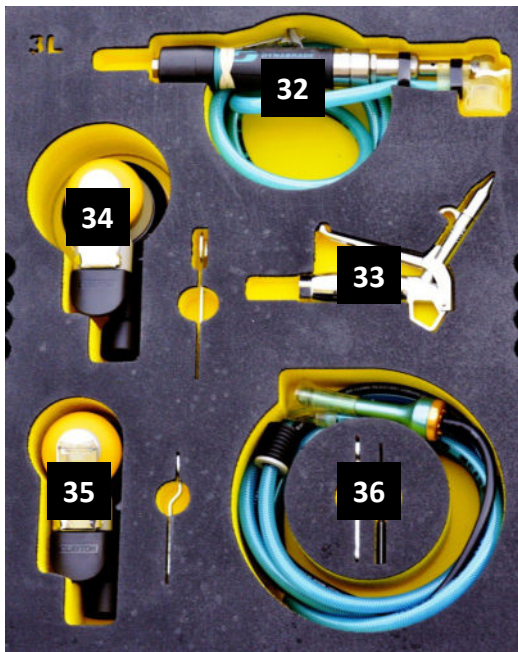
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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



Tray 3– Left & Right

Item #	QTY	Description	Part #
32	1 ea	Air Drill, 90 Deg Threaded, 3200 RPM	53135
33	1 ea	Air Blower Gun	F2501-CS
34	1 ea	Air 5" DA Sander w/wrench PN RO25-045	670-12501J
35	1 ea	Air 3" DA Sander w/wrench PN RO25-045	675-12301J
36	1 ea	Air Pencil Die Grinder, 50,000 RPM	51629
37	1 ea	Drill, Pistol Grip, 700 RPM, Keyless Chuck	FDR700.375-NR
38	1 ea	Drill, Pistol Grip, 2600 RPM, Keyless Chuck	FDR2600.02-NR
39	1 ea	Router Spanner	674-A3201
40	1 ea	3" Vacuum Shroud and Backing Pad	674-A1248TS
41	1 ea	1" Vacuum Shroud and Backing Pad	674-A1216TS
42	1 ea	2" Vacuum Shroud and Backing Pad	674-A1232TS
43	1 ea	Air 90 Deg Die Grinder w/wrench PN 74058	FDG221-90
44	1 ea	Air Straight Die Grinder w/wrench PN 74058	FDG10S25F
45	1 ea	Air Router & Shroud	FRT25000-1.0
37&38	2 ea	Drill Shroud for Air Drills	674-A3005

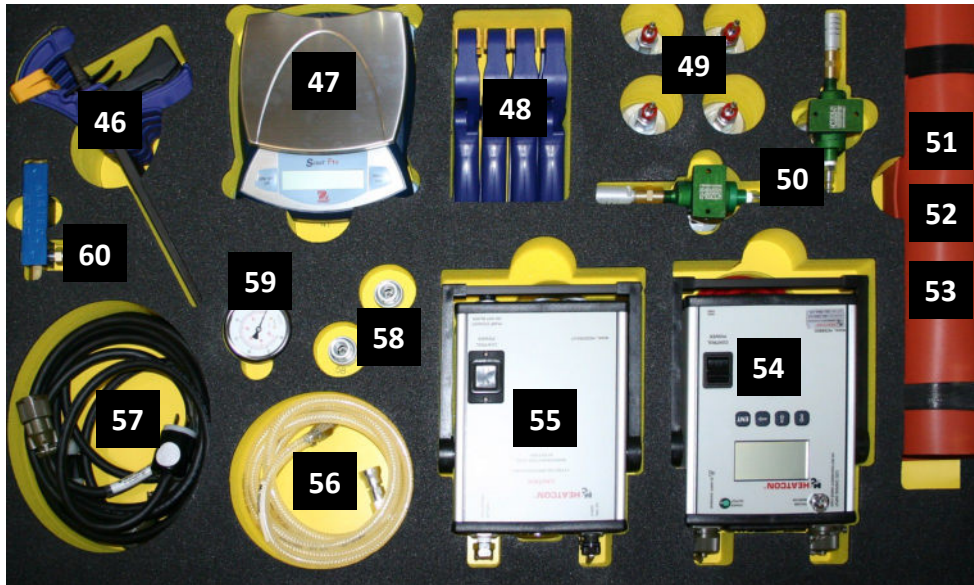

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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



BOTTOM TRAY

Item #	QTY	Description	Part #
46	4 ea	Clamps, 6", Adjustable	F546
47	1 ea	Scale, Rechargeable - Grams/Ounces	SP2001
48	4 ea	Clamps, 3"	F59200
49	4 ea	Vacuum Sniffer	HCS2015-06
50	2 ea	Vacuum Pump and Sniffer Assembly	HCS2026-01
51	1 ea	10"x10" Heat Blanket w/Connectors	HC100100ES1ES
52	1 ea	15"x15" Heat Blanket w/Connectors	HC150150ES1ES
53	1 ea	18"x18" Heat Blanket w/Connectors	HC180180ES1ES
54	1 ea	Portable Hot Bonder w/ 8 Thermocouples & USB Data Drive, 110v or 220v Power	HCS8800
55	1 ea	12VDC Vacuum Pump, Portable	HCS2055-07
56	1 ea	Vacuum Supply Hose, 10ft	HCS2015-44
57	1 ea	Power Supply Adpt, 100-240VAC to 12VDC	HCS2055-07-PS
58	2 ea	Vacuum Quick Disconnects	F500
59	1 ea	Vacuum Gauge	HCS2027-03
60	1 ea	Venturi Vacuum Pump	Airvac 22

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K-3000-MIL-1

COMPOSITE MATERIAL REPAIR TOOL KIT



Box 2

Item #	QTY	Description	Part #
61	1 ea	Portable Vacuum System w/HEPA Filter	ACE-400
NA	1 ea	Replacement Vacuum Bag	690-A0031
NA	1 ea	Replacement HEPA Filter	627-516H

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Fastening Systems International

1206 East MacArthur St. - Sonoma, CA 95476

800-344-2393 / 707-935-1170

Contact Information:

Technical Sales Support:

Mark Herand:

707-477-4430

mherand@fsirivet.com

K-3000-HB

Roll-Around Hangar Box For Facility Use

SPACE SAVING

VERSATILE

DURABLE

SECURITY



Introducing the new K-3000-HB Hangar Box to complement the K-3000 Composite Material Repair Tool Kit. It is designed to hold FSI's Complete K-3000 Composite Mobility Kit. The K-3000-HB is a perfect addition to your hangar maintenance; allowing all the items from the mobility box of your K-3000 to become a Facility Kit for use on a daily basis. This new Hangar Box measures 60" x 27-3/4" x 37-1/2" high, and has five (5) full width drawers partitioned to hold two (2) trays each. The drawers are configured to house the individual K-3000 trays to make the use of all tooling easily accessible during day to day maintenance. Individual drawers have their own lock-in/lock-out latch and a hinged bar, allowing all tools to be secured with a padlock. Each Hangar Box is equipped with two (2) fixed casters and two (2) swivel casters; each with 6" polyurethane wheels and tread-locks for easy positioning at a work station or an aircraft dock. It also has a push/pull bar attached, and is complete with a 60" x 30" x 1-3/4" (thick) hardwood top.

Each K-3000-HB Hangar Box comes complete with the pre-cut set of foam trays that are mirror images of the trays in the K-3000. If you choose the "loose" trays from each of the K-3000 Boxes can be transferred from the Mobility Kit to their respective drawer in the K-3000-HB Hangar Box. For future deployment, the trays can be returned to the K-3000 Mobility Boxes at any time.

K-3000-HB Specifications:

Total Box Weight (empty): 620 lbs.

Box Dimensions: 60" wide x 27-3/4" deep x 37-1/2" high w/ Casters attached

Drawers: 55-3/8" side to side x 25-1/2" front to back

Drawer Capacity: 400 lbs. each fully extended and built on a carriage system guaranteed against failure

**P.O. Box 1372
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D-9000-MIL-2

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