



2009 CATALOG

The avionics mounting standard



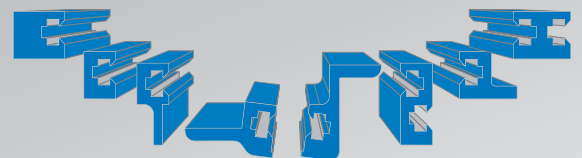
- Single, dual, and triple stack tray mount kits
- 8" kits for smaller jobs
- Tray Cams for individual tray depth adjustment
- Closeout Panels to complete unused stack space
- Rail profiles for a wide variety of aircraft
- Specialized tools speed up and simplify installation
- Loaner Tool Program
- STC covers over 500 aircraft
- All kits FAA-PMA
- Up-to-date information and kit documents available at www.radiorax.com

The Radiorax mounting system provides the following benefits:

- Great strength
- STC'd without backstrapping
- Ease of alignment
- Simplified avionics upgrade
- Cost effective
- Owner satisfaction

www.radiorax.com


















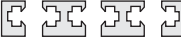


Radiorax



We have your profile

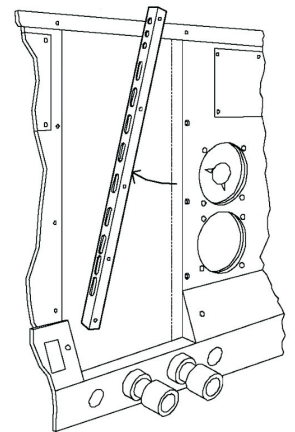
Every avionics installer knows that rapid advancement in avionics technology means change is anticipated, often before the latest installation is complete. This calls for an avionics installation system which is versatile and completely adaptable. Radiorax is that mounting system. The patent pending Radiorax System is also strong. Gone is the frustrating requirement of back strapping to achieve strength and stability. Also gone are the problems of alignment, spacing and future upgrades. These features, coupled with ease of installation, make for a truly cost effective system that is the new standard in avionics mounting systems.

In conjunction with a comprehensive line of tray mount kits, Radiorax offers the innovative Tray Cam - used to create perfectly flush installations of multiple vendor avionic stacks. For dzus mounted equipment, Radiorax is proud to offer their patent pending, fully adjustable Dzus® Adapter which makes combining tray and dzus avionics easy and attractive. For simple completion of a partial stack, Radiorax Closeout Panels are available in two versions - black anodize and ready to paint chem-film. Finally, a specialty line of tools is available to further simplify and expedite the installation process.

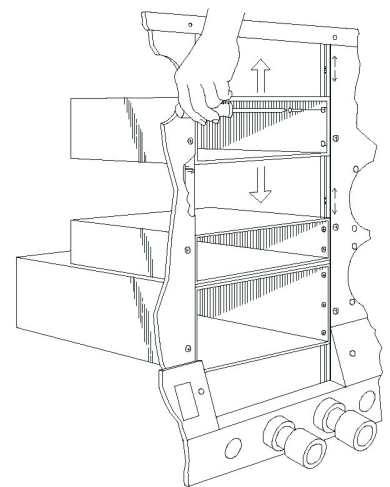
Profile	Kit P/N	Description
	RK1000	Single Stack, Standard Rail Tray Mount Kit
	RK1005	Cessna 182/205/206/210/337 Specific
	RK1010 RK1010-8	Single Stack, Flanged Rail Tray Mount Kit -8 = 8.00" Kit
	RK1020 RK1020-8	Single Stack, Reduced Rail Tray Mount Kit -8 = 8.00" Kit
	RK1027	Single Stack, Minimum Rail Tray Mount Kit
	RK1030	Single Stack, Pedestal Rail Tray Mount Kit
	RK1040 RK1040-8	Single Stack, Canted Rail Tray Mount Kit for Beech Baron and other installs -8 = 8.00" Kit
	RK1040A	Single Stack, Canted Rail Tray Mount Kit for Beech Bonanza canted panel retrofits
	RK2000	Dual Stack, Standard Outer + Full Dimension Center Rail Tray Mount Kit
	RK2010	Dual Stack, Flanged Outer + Full Dimension Center Rail Tray Mount Kit
	RK2015	Dual Stack, Flanged Outer + Reduced Dimension Center Rail Tray Mount Kit
	RK2020	Dual Stack, Reduced Outer + Full Dimension Center Rail Tray Mount Kit
	RK2025	Dual Stack, Reduced Outer + Reduced Dimension Center Rail Tray Mount Kit
	RK2027	Dual Stack, Minimum Outer + Minimum Dimension Center Rail Tray Mount Kit
	RK3000	Triple Stack, Standard Outer + Full Dimension Center Rail Tray Mount Kit
	RK3010	Triple Stack, Flanged Outer + Full Dimension Center Rail Tray Mount Kit
	RK3015	Triple Stack, Flanged Outer + Reduced Dimension Center Rail Tray Mount Kit
	RK3020	Triple Stack, Reduced Outer + Full Dimension Center Rail Tray Mount Kit
	RK3025	Triple Stack, Reduced Outer + Reduced Dimension Center Rail Tray Mount Kit
	RK3027	Triple Stack, Minimum Outer + Minimum Dimension Center Rail Tray Mount Kit

All Radiorax products are FAA-PMA, and STC'd in over 500 aircraft.

All kits are 18" lengths unless otherwise noted.



Before



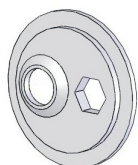
After



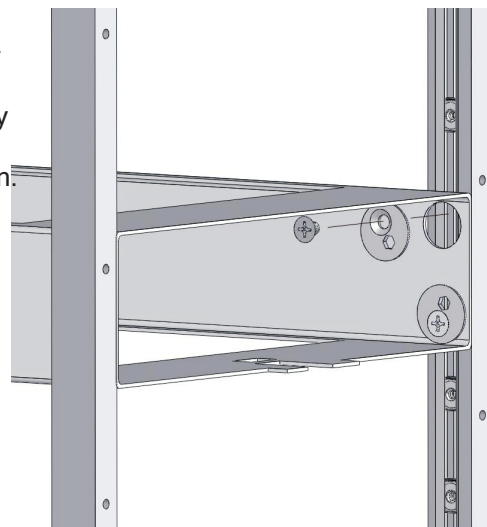
The Avionics Mounting Standard
www.radiorax.com

Radorax RK5000 Tray Cam Kits are designed to move "that one unit" in your stack that just doesn't quite line up with the rest. Most avionics will automatically install flush in a Radorax tray stack, but since avionics manufacturers have not standardized tray mount dimensions, avionics faces in mixed-vendor stacks may not be perfectly matched.

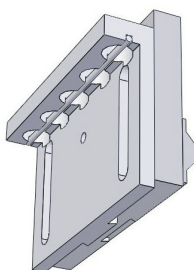
Tray Cams provide the fore - aft adjustability needed to fine tune your installation.



Kit P/N	Description
RK5000-4	Tray Cam - 4 Pack
RK5000-6	Tray Cam - 6 Pack
RK5000-24	Tray Cam - 24 Pack



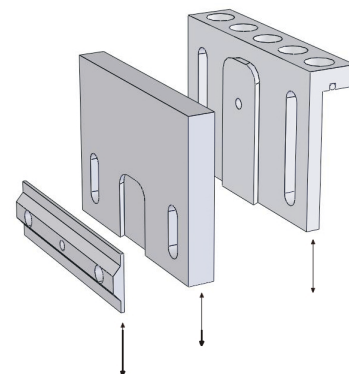
Until now, it has been a difficult chore integrating dzus mount avionics into a tray mount stack. The Radorax Dzus® Adapter is the only fully adjustable dzus mounting system designed to make the combining of dzus equipment and tray equipment in the same



Kit P/N	Description
RK6000-1	Dzus Adapter - 1.125" L
RK6000-3	Dzus Adapter - 1.875" L
RK6000-5	Dzus Adapter - 2.625" L
RK6000-6	Dzus Adapter - 3.000" L
RK6010-1	Dzus Adapter - 1.125" L
RK6010-3	Dzus Adapter - 1.875" L
RK6010-5	Dzus Adapter - 2.625" L
RK6010-6	Dzus Adapter - 3.000" L

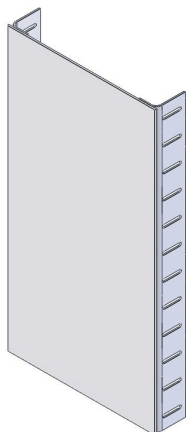
Mounts to
Radorax Tray

Mounts to any
non-Radorax



The Radorax Close Out Panel Kit is a simple, efficient and attractive way to complete an avionics stack.

The panels are designed to fasten securely into both Radorax and non-Radorax avionics installations and feature slotted mounting flanges to insure a perfect fit regardless of the thickness of the panel or type of avionics mounting rail employed. Made from sturdy .090 aluminum, the panel can also be used as the base for an auxillary switch or circuit breaker panel.

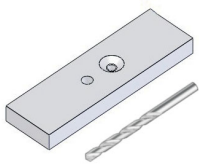


Kit P/N	Description
RK4000-12	Closeout Panel, Chem Film - 12" Kit
RK4000-12A	Closeout Panel, Black Anodize - 12" Kit

All Radorax products are FAA-PMA, and STC'd in over 500 aircraft.





The Avionics Mounting Standard
www.radorax.com

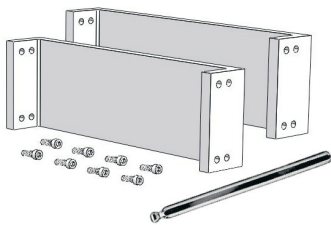


The Radorax RK100 Tray Modification Tool Kit is an efficient and precise way to modify avionics trays for proper mounting to the Radorax RP1110-P and RP1115-P Center Rails. The tool is used both to offset and dimple the tray's new mounting holes.

Kit P/N	Description
RK100	Tray Modification Tool Kit

	
RP1110-P Reduced Dim. Center Rail	RP1115-P Minimum Dim. Center Rail

The Radorax RK400 Rail Installation Spacer Kit is the most accurate and time saving method for installing Radorax Tray Mount Rails. Alignment and spacing of the parts is assured.

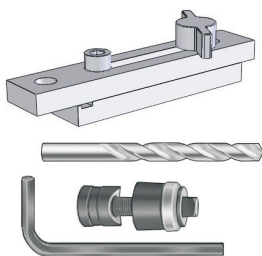


The kit includes two spacers with mounting hardware and a special 7/32" cap screw driver adapter.

Kit P/N	Description
RK400	Rail Installation Spacer Kit

The Radorax RK500 Tray Cam Installation Tool Kit quickly modifies an avionics tray for installation of a Radorax RK5000 series Tray Cam Kit.

Included is an adjustable drill guide and .500" hole punch. The drill guide clamps to the edge of the avionics tray and precisely positions the punch pilot hole even when it partially merges with the original mounting hole. For more information please visit www.radorax.com.



Kit P/N	Description
RK500	Tray Cam Installation Tool Kit

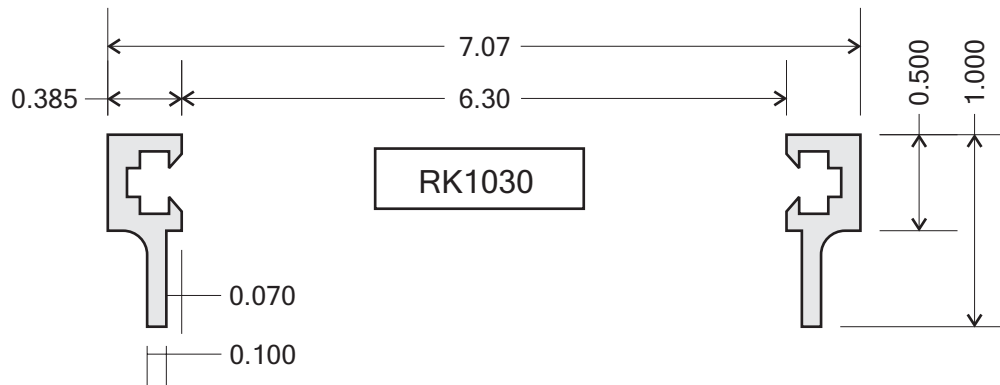
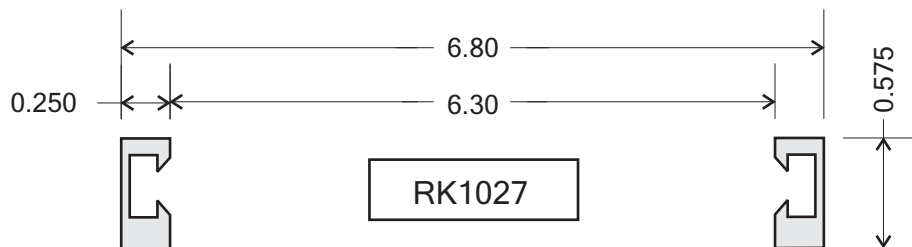
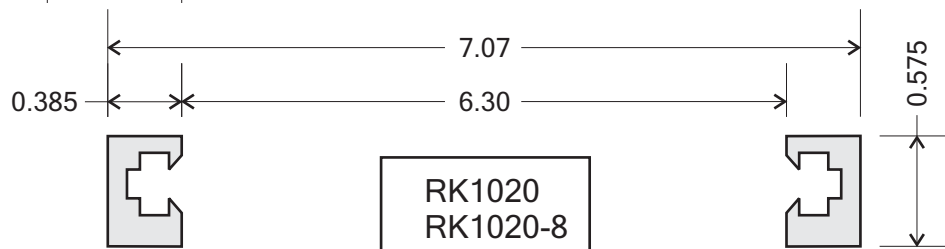
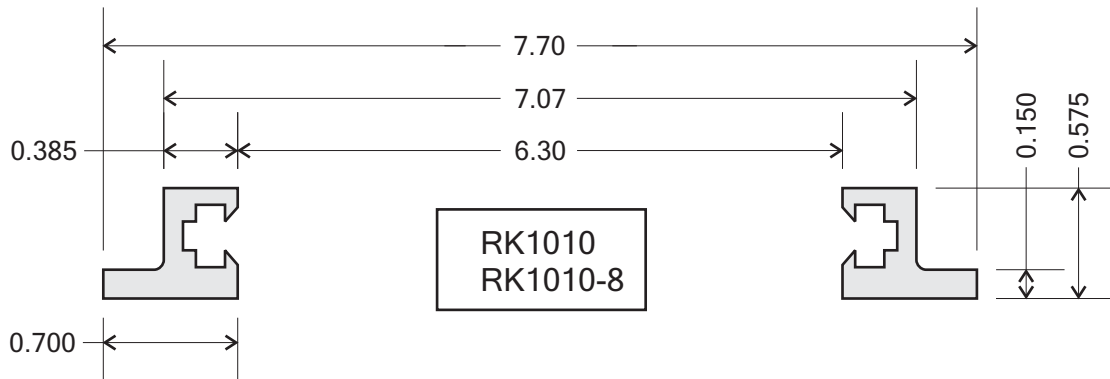
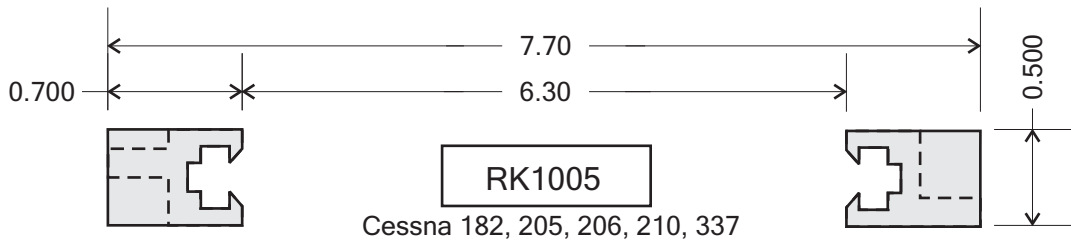
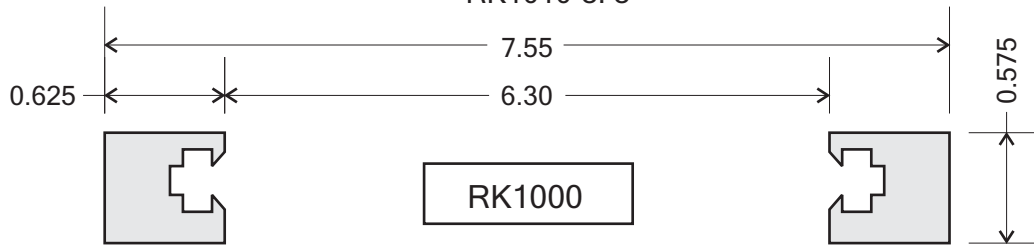


The Avionics Mounting Standard
www.radorax.com

Tray Mount Kit Options and Dimensions in U.S. of A. Inches

Standard Kit Length : 18"

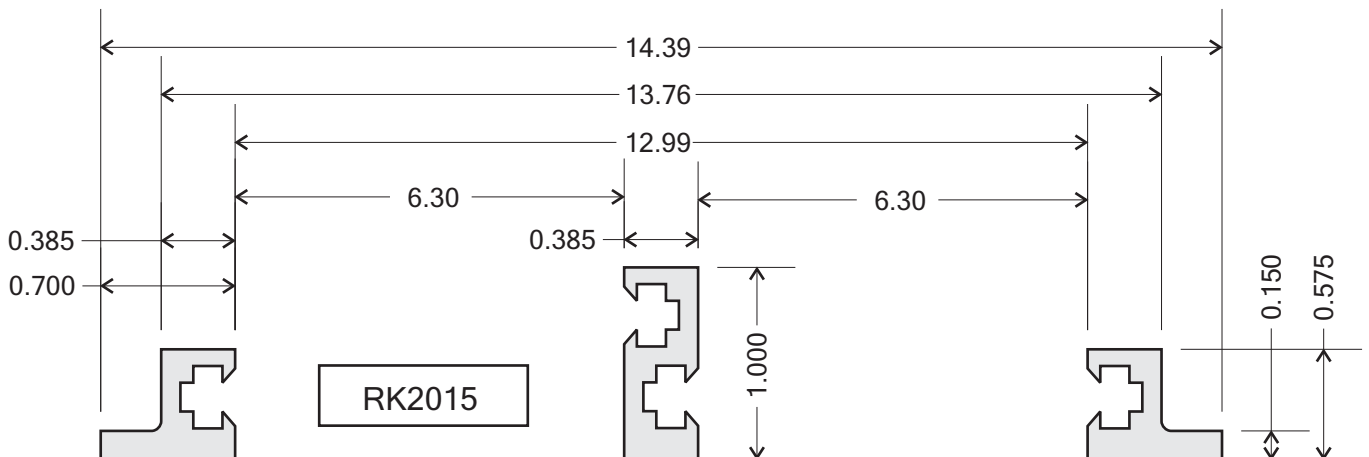
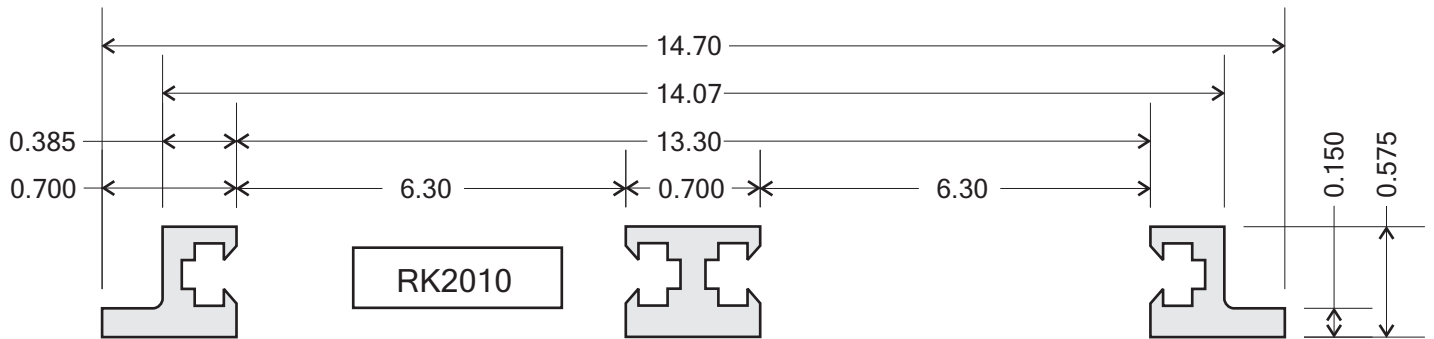
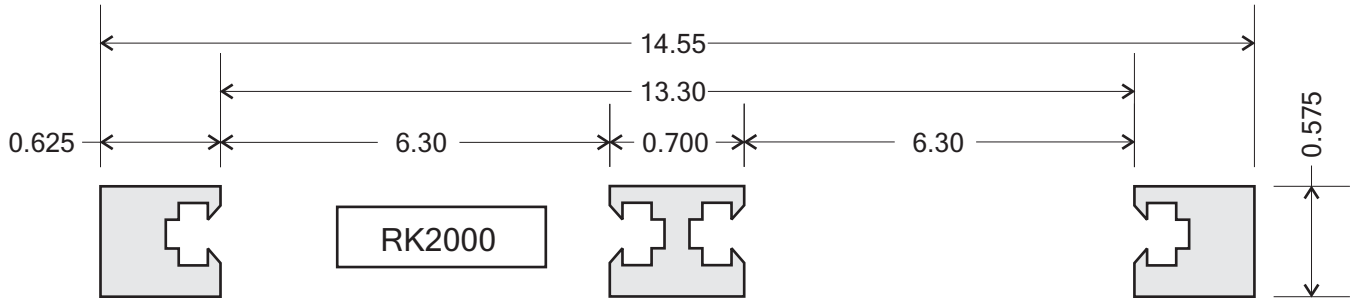
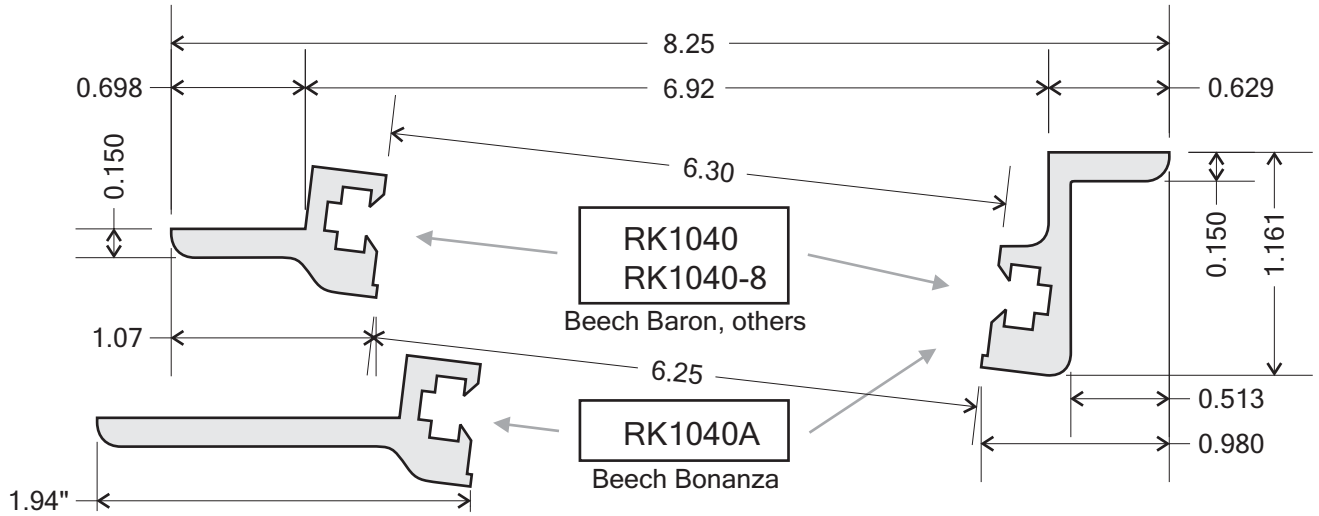
RK1010-8: 8"



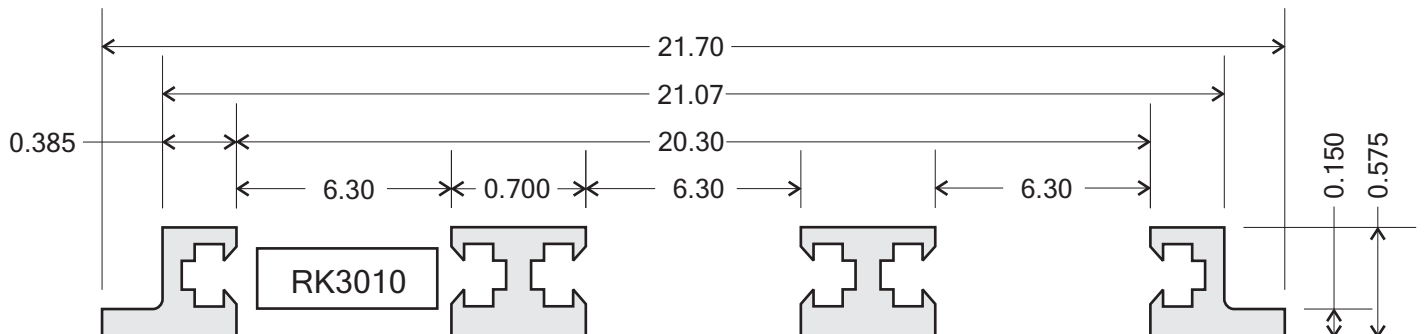
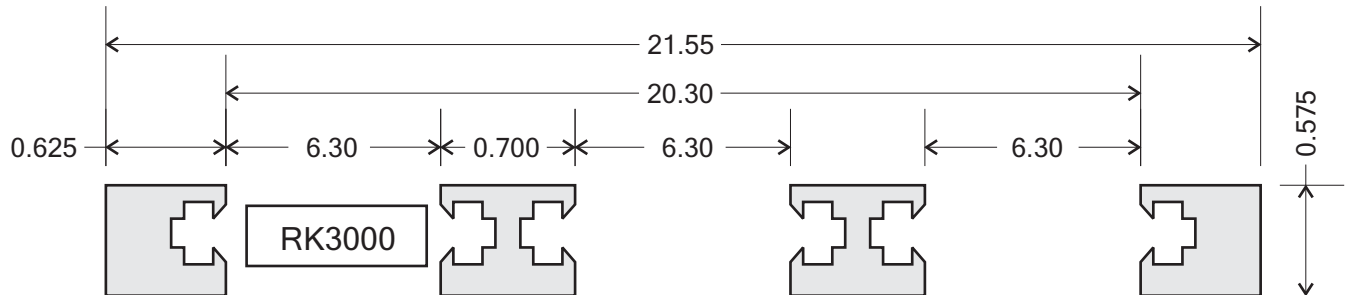
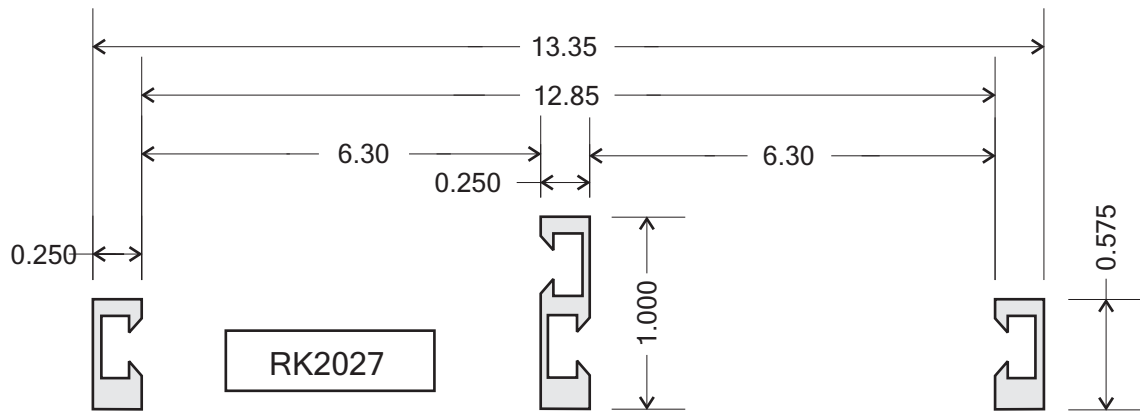
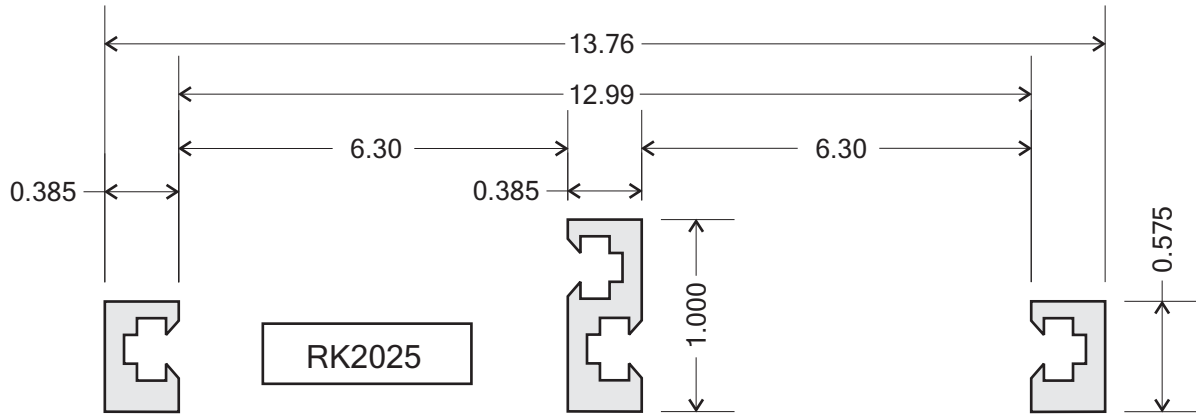
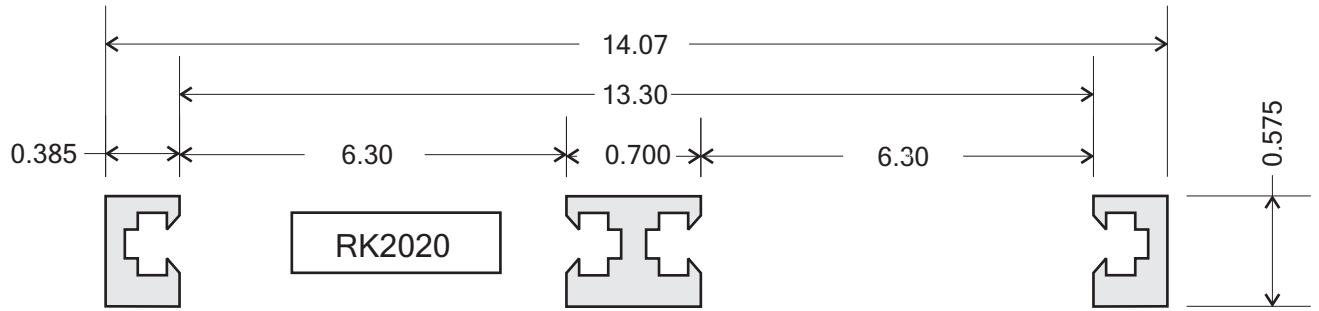
Tray Mount Kit Options and Dimensions in U.S. of A. Inches

Standard Kit Length : 18"

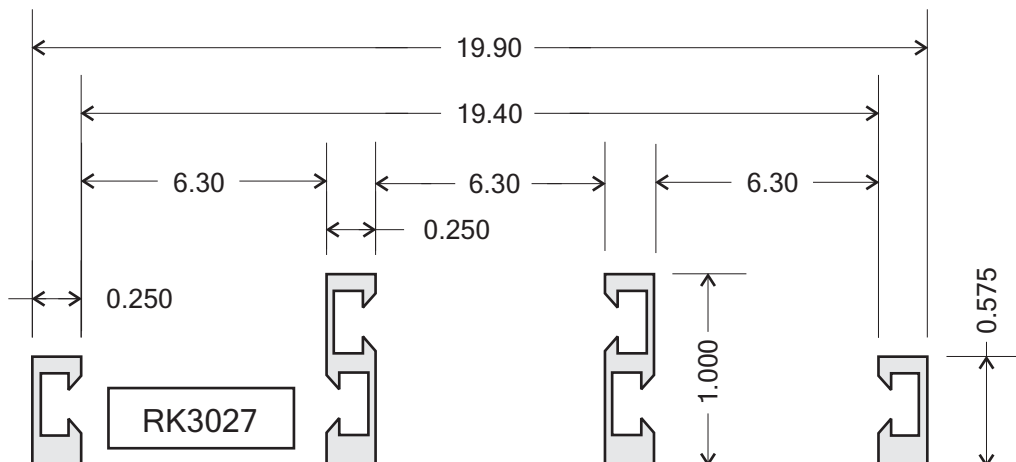
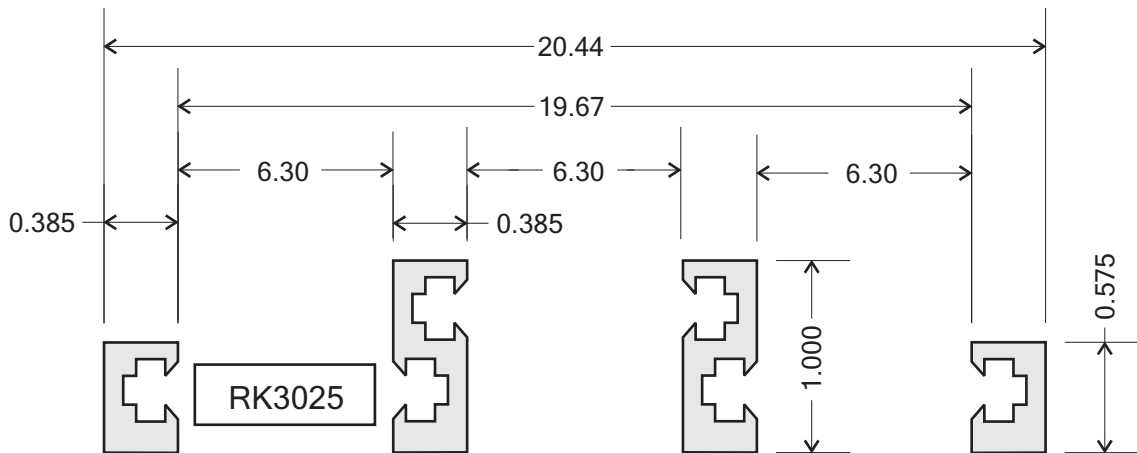
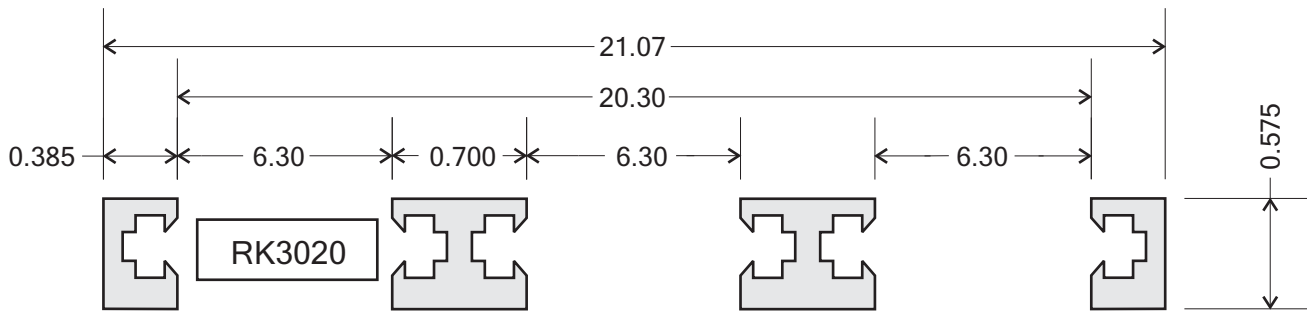
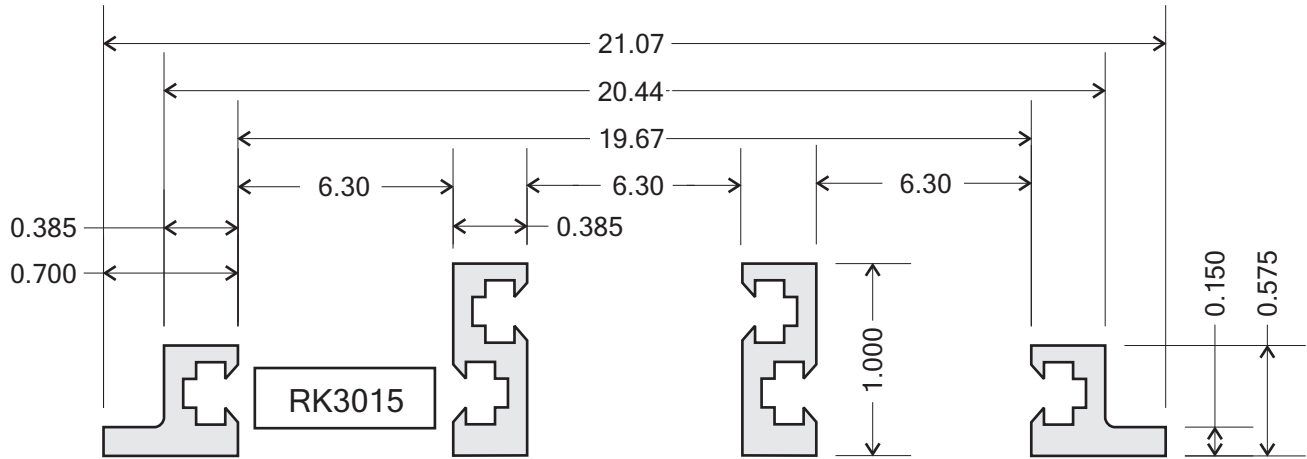
RK1040-8: 8"

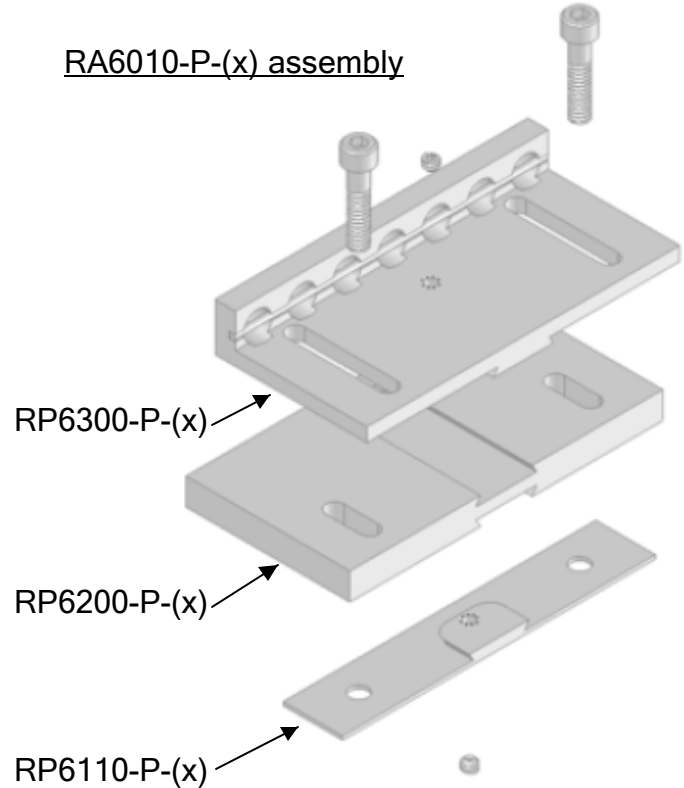
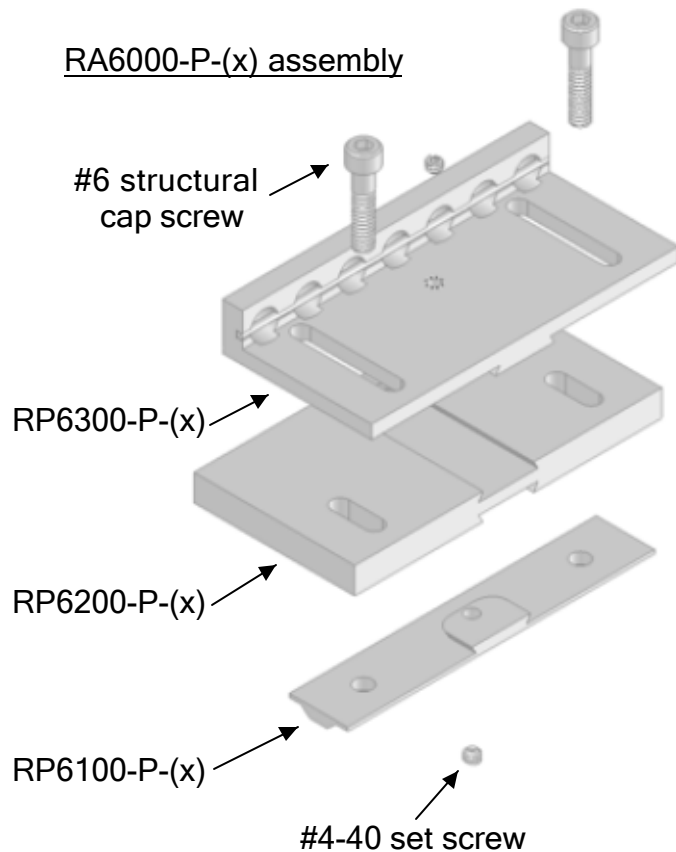


Tray Mount Kit Options and Dimensions in U.S. of A. Inches
Standard Kit Length : 18"



Tray Mount Kit Options and Dimensions in U.S. of A. Inches
Standard Kit Length : 18"





Radorax Aviation Systems Part Number Guideline:

Prefix Description

RK	Radorax Kit - all inclusive.
RA	Radorax Assembly - complete component built of separate Radorax parts.
RP	Radorax Part - Individual part. A component of an (RA) assembly and/or a (RK) kit.

EXAMPLES:

-(X)	Length (in inches)
-1	1.125
-3	1.875
-5	2.625
-6	3.000

Order [RK6000-6](#) : 3.000" Dzus Adapter Kit
2) Radorax Dzus Adapter (RA) assemblies plus all hardware and documentation. *Used when mounting to a Radorax Tray Mount equipped avionics stack.*

Order [RK6010-3](#) : 1.875" Dzus Adapter Kit
2) Radorax Dzus Adapter (RA) assemblies plus all hardware and documentation. *Used when mounting to a non-Radorax Tray Mount equipped avionics stack.*

Order [RA6000-P-1](#) : 1.125" Dzus Adapter (single assembly)

Order [RP6110-P-5](#) : 2.625" non-Radorax filler (single piece)

RADIORAX RETAIL / DEALER PRICE LIST (January 2006)

All Tray Mount Kits are standard 18" length except for 8" RK1010-8, RK1020-8, and RK1040-8

All kits for installation on aircraft are FAA-PMA and STC'd.

Retail

Dealer

Tray Mount Kits			
RK1000	Single Stack Standard Rail Kit	\$395.00	***
RK1005	Single Stack Cessna Specific Kit (182, 205, 206, 210, 337)	495.00	***
RK1010	Single Stack Flanged Rail Kit	395.00	***
RK1010-8	8" - Single Stack Flanged Rail Kit	195.00	***
RK1020	Single Stack Reduced Rail Kit	395.00	***
RK1020-8	8" - Single Stack Reduced Rail Kit	195.00	***
RK1027	Single Stack Minimum Rail Kit	395.00	***
RK1030	Single Stack Pedestal Mount Kit (Cirrus, Lancair)	395.00	***
RK1040	Single Stack Canted Panel Kit (Baron, other)	595.00	***
RK1040A	Single Stack Canted Panel Kit (Bonanza specific)	595.00	***
RK1040-8	8" - Single Stack Canted Panel Kit (All)	295.00	***
RK2000	Dual Stack, Standard Outer, Full Dimension Inner Rail	495.00	***
RK2010	Dual Stack, Flanged Outer, Full Dimension Center Rail	495.00	***
RK2015	Dual Stack, Flanged Outer, Reduced Dimension Center Rail	495.00	***
RK2020	Dual Stack, Reduced Outer, Full Dimension Center Rail	495.00	***
RK2025	Dual Stack, Reduced Outer, Reduced Dimension Center Rail	495.00	***
RK2027	Dual Stack, Minimum Outer, Minimum Dimension Center Rail	495.00	***
RK3000	Triple Stack, Standard Outer, Full Dimension Inner Rails	595.00	***
RK3010	Triple Stack, Flanged Outer, Full Dimension Center Rails	595.00	***
RK3015	Triple Stack, Flanged Outer, Reduced Dimension Center Rails	595.00	***
RK3020	Triple Stack, Reduced Outer, Full Dimension Center Rails	595.00	***
RK3025	Triple Stack, Reduced Outer, Full Dimension Center Rails	595.00	***
RK3027	Triple Stack, Minimum Outer, Minimum Dimension Center Rails	595.00	***

*** Contact your Radiorax distributor for avionics shop and dealer pricing

RADIORAX RETAIL / DEALER PRICE LIST (January 2006)

All kits for installation on aircraft are FAA-PMA and STC'd.

Retail Dealer

Closeout Panel Kits			
RK4000-12	Close Out Panel Kit (12") Chem Film	\$175.00	***
RK4000-12A	Close Out Panel Kit (12") Black Anodize	195.00	***
Tray Cam Kits			
RK5000-4	Tray Cam - 4 Pack	59.00	***
RK5000-6	Tray Cam - 6 Pack	89.00	***
RK5000-24	Tray Cam - 24 Pack	269.00	***
Dzus Adapter Kits			
RK6000-P-1	Dzus Adapter Kit for Radorax Tray Mount - 1.125"	249.00	***
RK6000-P-3	Dzus Adapter Kit for Radorax Tray Mount - 1.875"	249.00	***
RK6000-P-5	Dzus Adapter Kit for Radorax Tray Mount - 2.625"	249.00	***
RK6000-P-6	Dzus Adapter Kit for Radorax Tray Mount - 3.000"	249.00	***
RK6010-P-1	Dzus Adapter Kit for non-Radorax Tray Installations - 1.125"	295.00	***
RK6010-P-3	Dzus Adapter Kit for non-Radorax Tray Installations - 1.875"	295.00	***
RK6010-P-5	Dzus Adapter Kit for non-Radorax Tray Installations - 2.625"	295.00	***
RK6010-P-6	Dzus Adapter Kit for non-Radorax Tray Installations - 3.000"	295.00	***
Specialty Tool Kits			
RK100	Tray Modification Tool Kit (Drill template / dimpler for proper tray interface with the RK1110-P offset dual slot rail)	60.00	***
RK400	Installation Spacer Kit (for simple, precise rail installations)	80.00	***
RK500	Tray Cam Installation Tool Kit (for precise tray modification)	175.00	***

*** Contact your Radorax distributor for avionics shop and dealer pricing

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate

Number SA01330LA

This Certificate issued to RadioRax
228 West Bonita Ave.
Claremount, California 91711-4714

*certifies that the change in
the type design for the following product with the limitations and conditions therefor as specified hereon meets the
airworthiness requirements of Part 23* of the Federal Aviation Regulations.*

Original Product Type Certificate Number: 3A13

Make: Cessna Aircraft Company

Model: T182

Description of Type Design Change: Installation of alternate avionics support strut assembly in accordance with FAA approved Master Drawing List, RR1-2-01, dated March 10, 2002, or later FAA approved revision.

Limitations and Conditions: The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series only. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: January 18, 2002

Date of issuance: May 16, 2002

Date reissued:

Date amended:

By direction of the Administrator



Ronald G. Moore
ACTING (Signature)
Manager, Airframe Branch
Los Angeles Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

FAA Approved Model List (AML)

Number SA01330LA

Radiorax Aviation Systems

For Installation of avionics support strut assemblies, Original Issue Date May 16, 2002

Item	Aircraft	Aircraft Model	Original Type Certificate	Certification Basis for Alteration	Master Drawing List	Master Drawing List Revision No./Date	AFM Supplement	AML
CESSNA AIRPLANES								
1	Cessna	T182	3A13	As Listed in the TCDS	RR1-2-01	Original, March 10, 2002 Or Later FAA Approved Revision	N/A	Original May 16, 2002
2	Cessna <i>Commuter</i>	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150M, 152, A152	3A19	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002 , Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
3	Cessna (Reims Aviation)	F150G, F150H, F150J, F150K, FA150K, F150L, FA150L, FRA150L, F150M, FRA150M, F152, FA152	A13EU	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002 , Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
4	Cessna	170, 170A, 170B	A-799	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002 , Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
5	Cessna <i>Skyhawk</i>	172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002 , Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
6	Cessna <i>Skyhawk</i> , <i>Skyhawk</i>	P172D, R172E (USAF T-41B), (USAF T-41C and D), R172F (USAF T-41D), R172G (USAF T-41C or D), R172H (USAF T-41D), R172J, R172K, 172RG, 175, 175A, 175B, 175C	3A17	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002 , Or Later FAA Approved Revision	N/A	First Revision October 1, 2002

FAA Approved Model List (AML)

Number SA01330LA

Radiorax Aviation Systems

For Installation of avionics support strut assemblies, Original Issue Date May 16, 2002

Item	Aircraft	Aircraft Model	Original Type Certificate	Certification Basis for Alteration	Master Drawing List	Master Drawing List Revision No./Date	AFM Supplement	AML
7	Cessna (Reims Aviation)	F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P	A4EU	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
8	Cessna (Reims Aviation)	FR172E, FR172F, FR172G, FR172H, FR172J, FR172K	A18EU	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
9	Cessna Cardinal	177, 177A, 177B	A13CE	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
10	Cessna	177RG	A20CE	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
11	Cessna Skywagon	180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
12	Cessna Skylane	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, T182T, R182, T182,	3A13	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002

FAA Approved Model List (AML)

Number SA01330LA

Radorax Aviation Systems

For Installation of avionics support strut assemblies, Original Issue Date May 16, 2002

Item	Aircraft	Aircraft Model	Original Type Certificate	Certification Basis for Alteration	Master Drawing List	Master Drawing List Revision No./Date	AFM Supplement	AML
13	Cessna (Reims Aviation)	F182P, F182Q, FR182	A42EU	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
14	Cessna	185, 185A, 185B, 185C, 185D, A185E, A185F, 185E	3A24	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
15	Cessna Business-liner	190 (LC-126A,B,C), 195, 195A, 195B	A-790	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
16	Cessna Stationair/ Skylane	206, P206, U206, P206A, TU206A, U206A, P206B, U206B, TP206B, TU206B, P206C, U206C, TP206C, TU206C, P206D, U206D, TP206D, TU206D, P206E, U206E, TP206E, TU206E, U206F, TU206F, U206G, TU206G, 206H, T206H	A4CE	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
17	Cessna Stationair/ Skywagon	207, T207, 207A, T207A	A16CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	First Revision October 1, 2002

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18	Cessna Caravan/ Grand Caravan	208, 208A, 208B	A37CE	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
19	Cessna Centurion Turbo Centurion P-Centurion	210-5 (205), 210-5A (205A), 210, 210A, 210B, 210C, 210D, 210E, 210F, 210G, 210K, 210L, 210M, 210N, 210R, 210H, 210J, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, T210R, P210N, P210R	3A21	As Listed in the TCDS	RR1-2-01	REV C, September 5, 2002, Or Later FAA Approved Revision	N/A	First Revision October 1, 2002
20	Cessna Crusader	T303	A34CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
21	Cessna Skynight	310, 310A (USAF U-3A), 310B, 310C, 310D, 310E (USAF U-3B), 310F, 310G, 310H, E310h, 310I, 310J, 310J-1, E310J, 310K, 310L, 310N, 310P, T310P, 310Q, T310Q, 310R, T310R	3A10	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
22	Cessna Skynight	320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 335, 340, 340A	A2CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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23	Cessna Super Skymaster	337, 337E, 337A (USAF 02B), T337E, 337B, 337F, M337B (USAF 02A), T337F, T337B, 337G, 337C, T337G, T337C, 337H, 337D, P337H, T337D, T337H, T337H-SP	A6CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
24	Cessna Business-liner Ambassador Titan Chancellor Golden Eagle Conquest	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
25	Cessna Courier Freighter	404, 406	A25CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
26	Cessna Courier Freighter	F406	A54EU	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
27	Cessna Conquest II	441	A28CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
28	Cessna	525, 525A	A1WI	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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Item	Aircraft	Aircraft Model	Original Type Certificate	Certification Basis for Alteration	Master Drawing List	Master Drawing List Revision No./Date	AFM Supplement	AML
BEECHCRAFT/RAYTHEON AIRPLANES								
29	Beechcraft /Raytheon <i>Beech 18</i>	18A, S18A	630	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
30	Beechcraft /Raytheon <i>Muskeeter Sport, Sundowner Sierra 200</i>	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R	A1CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
31	Beechcraft /Raytheon <i>Bonanza</i>	35, A35, B35, C35, D35, E35, F35, G35, 35R	A-777	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
32	Beechcraft /Raytheon <i>Bonanza</i>	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC	3A15	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
33	Beechcraft /Raytheon <i>YT-34 (Military)</i>	45 (YT-34), A45 (T-34A, B-45), D45 (T-34B)	5A3	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
34	Beechcraft /Raytheon <i>Twin Bonanza</i>	50 (L-23A), B50 (L-23B), C50, D50 (L-23E), D50A, D50B, D50C, D50E, D50E-5990, E50 (L-23D, RL-23D), F50, G50, H50, J50	5A4	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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35	Beechcraft /Raytheon <i>Travel Air Baron</i>	B95A, D95A, E95, 95-A55, 95-B55, 95-B55B (T-42A), 95-C55, 95-C55A, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A, 95, B95	3A16	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
36	Beechcraft /Raytheon <i>Baron</i>	58P, 58PA, 58TC, 58TCA	A23CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
37	Beechcraft /Raytheon <i>Duke</i>	60, A60, B60	A12CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
38	Beechcraft /Raytheon <i>Duchess</i>	76	A29CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
39	Beechcraft /Raytheon <i>Skipper</i>	77	A30CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
40	Beechcraft /Raytheon <i>Queen Air</i>	65, 65-A90-1, 65-A90-2, 65-A90-3, 65-A90-4, A65, A65-8200, 65-80, 65-A80, 65-A80-880, 65-B80, 65-88, 65-90, 65-A90, 70, B90, C90, C90A, E90, H90	3A20	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
41	Beechcraft /Raytheon <i>Queen Air</i>	F90	A31CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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42	Beechcraft /Raytheon 99 <i>Airliner</i>	99, 99A, 99A (FACH), A99, A99A, B99, C99, 100, A100 (U-21F), A100A, A100C, B100	A14CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
43	Beechcraft /Raytheon King Air Super King Air 1900	A100-1 (U-21J), A200 (C-12A), A200 (C-12C), A200C (UC-12B), A200CT (C-12D), A200CT (FWC-12D), A200CT (C-12F), A200CT (RC-12D), A200CT (RC-12G), A200CT (RC-12H), A200CT (RC-12K), A200CT (RC-12P), A200CT (RC-12Q), B200C (C-12F), B200C (UC-12M), B200C (C-12R), B200C (UC-12F), 200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T, 300, 300LW, B300, B300C, 1900, 1900C, 1900C (C-12J), 1900D	A24CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
44	Beechcraft /Raytheon <i>Starship</i>	2000, 2000A	A38CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
45	Beechcraft /Raytheon T6A	3000	A00009WI	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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PIPER AIRPLANES (INCLUDING NEW PIPER AIRCRAFT COMPANY)								
46	Piper Aircraft <i>Pacer</i>	PA-20, PA-20 "115", PA-20 "135", PA-20S "115", PA-20S "135",	1A4	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
47	Piper Aircraft <i>Tri-Pacer</i>	PA-22, PA-22-108, PA-22-135, PA- 22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160	1A6	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
48	Piper Aircraft <i>Apache</i>	PA-23, PA-23-160, PA-23-235, PA- 23-250, PA-E23-250	1A10	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
49	Piper Aircraft <i>Comanche</i>	PA-24, PA-24-250, PA-24-260, PA- 24-400	1A15	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
50	Piper Aircraft <i>Cherokee</i> <i>Cherokee</i> <i>180</i> <i>Cherokee</i> <i>235 Warrior</i> <i>Cadet</i> <i>Archer, II, III</i> <i>Turbo</i> <i>Dakota</i>	PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-PA-28-161, PA- 28-180, PA-28-181, PA-28S-160, PA-28S-180, PA-28R-180, PA-28R- 200, PA-28-235, PA-28R-201, PA- 28R-201T, PA-28-236, PA-28RT- 201, PA-28RT-201T, PA-28-201T	2A13	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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51	Piper Aircraft <i>Twin Comanche</i>	PA-30, PA-39, PA-40	A1EA	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
52	Piper Aircraft <i>Navajo Navajo (C/Rot)</i>	PA-31, PA-31-300, PA-31-325, PA-31-350	A2SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
53	Piper Aircraft <i>P Navajo Cheyenne</i>	PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA-31P-350	A8EA	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
54	Piper Aircraft <i>Cherokee Six Lance II Turbo Lance II Saratoga SP Turbo Saratoga SP Saratoga Turbo Saratoga</i>	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-32R-301 (SP), PA-32R-301 (HP), PA-32R-301T, PA-32-301, PA-32-301T	A3SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
55	Piper Aircraft <i>Seneca</i>	PA-34-200, PA-34-200T, PA-34-220T	A7SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

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56	Piper Aircraft <i>Mentor</i>	T-34C, (T-34C-1), (34C)	A26CE	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
57	Piper Aircraft <i>Tomahawk</i>	PA-38-112	A18SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
58	Piper Aircraft <i>Cheyenne III</i>	PA-42, PA-42-720, PA-42-1000	A23SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
59	Piper Aircraft <i>Seminole</i>	PA-44-180, PA-44-180T	A19SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003
60	Piper Aircraft <i>Malibu Mirage</i>	PA-46-310P, PA-46-350P, PA-46-500TP	A25SO	As Listed in the TCDS	RR1-2-01	REV E, July 23 rd , 2002 Or Later FAA Approved Revision	N/A	Second Revision July XX, 2003

FAA Approved:

Manager, Airframe Branch
Los Angeles Aircraft Certification Office

Amended: _____