SERVICE BULLETIN
REVISION TRANSMITTAL SHEET

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MANDATORY MANDATORY MANDATORY

ATA SYSTEM: 53

TITLE: FUSELAGE - FORWARD FUSELAGE - DETAILED INSPECTION OF CABIN FLOOR BEAM JUNCTION FROM AFT AND FORWARD SIDES AT FRAME 35.2 RHS

MODIFICATION No.: None

This page transmits Revision No.01 of Service Bulletin No.A320-53-1319

ADDITIONAL WORK

****CONF ALL**

No additional work is required by this revision for aircraft inspected by any previous issue.

REASON

Revision No. 01 issued to:

- Separate the inspection into two different configurations based on MOD No. 155607P14172 pre and post condition
- Include the Repair Instruction R53212302 in case of findings for the aircraft pre MOD No. 155607P14172 condition.

CHANGES

The main changes of this revision are:

- Operational/Maintenance Consequences paragraph has been updated
- EFFECTIVITY paragraph has been updated
- Configuration definition paragraph has been updated
- Accomplishment Timescale has been updated
- MANPOWER has been updated
- MATERIAL - PRICE AND AVAILABILITY paragraph has been updated

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- Caution notes have been added and updated
- ACCOMPLISHMENT INSTRUCTIONS paragraph has been updated:
  . PREPARATION paragraph has been updated
  . PROCEDURE paragraph has been updated
  . CLOSE-UP paragraph has been updated
- Figure A-FFAAA has been updated
- Config. 002 has been created.

FRONT MATTER		
FUSELAGE - FORWARD FUSELAGE - DETAILED INSPECTION OF CABIN FLOOR BEAM JUNCTION FROM AFT AND FORWARD SIDES AT FRAME 35.2 RHS	CONFIGURATION UPDATED	R
SUMMARY		
REASON/DESCRIPTION/OPERATIONAL CONSEQUENCES	REASON UPDATED	R
MATERIAL PRICE INFORMATION	MATERIAL PRICE INFORMATION TABLE UPDATED CONFIGURATION UPDATED	R
	MATERIAL PRICE INFORMATION TABLE ADDED	N
EFFECTIVITY	OPERATOR LIST UPDATED	R
NATURE OF THE WORK	NATURE OF WORK TABLE UPDATED	R
MANPOWER	MANPOWER UPDATED CONFIGURATION UPDATED	R
	MANPOWER ADDED	N
PLANNING INFORMATION		
EFFECTIVITY	EFFECTIVITY RELATED INFORMATION UPDATED	R
Configuration definition	CONFIGURATION LIST UPDATED	R
CONF 001	CONFIGURATION DEFINITION UPDATED CONFIGURATION DESCRIPTION UPDATED	R
CONF 002	CONFIGURATION ADDED	N
Material Effectivity	MATERIAL EFFECTIVITY UPDATED	R
	MATERIAL EFFECTIVITY ADDED	N
	MATERIAL EFFECTIVITY ADDED	N
REASON		
Operational/Maintenance Consequences	OPERATIONAL/MAINTENANCE CONSEQUENCES UPDATED	R
DESCRIPTION	DESCRIPTION UPDATED	R
COMPLIANCE		
Accomplishment Timescale	ACCOMPLISHMENT TIMESCALE UPDATED CONFIGURATION UPDATED	R

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Accomplishment Timescale	ACCOMPLISHMENT TIMESCALE ADDED	N
MANPOWER	MANPOWER UPDATED CONFIGURATION UPDATED	R
	MANPOWER ADDED	N
REFERENCES	REFERENCED DOCUMENTATION UPDATED CONFIGURATION UPDATED	R
	REFERENCED DOCUMENTATION ADDED	N
PUBLICATION AFFECTED	PUBLICATIONS AFFECTED UPDATED	R
MATERIAL INFORMATION		
MATERIAL - PRICE AND AVAILABILITY		
Procurement Addresses	PROCUREMENT ADDRESSES UPDATED MATERIAL SET UPDATED	R
Price and Availability	PRICE AND AVAILABILITY UPDATED MATERIAL SET UPDATED	R
LIST OF MATERIALS - OPERATOR SUPPLIED	Minor editorial or document structure change	R
Consumable Materials	CONSUMABLE MATERIALS PARAGRAPH ADDED	N
Consumable CMLA01	CONSUMABLE MATERIAL SET ADDED	N
Components	COMPONENTS PARAGRAPH ADDED	N
Component COMPA01	PART MATERIAL SET ADDED	N
Equipment	EQUIPMENT PARAGRAPH ADDED	N
TOOLING	TOOLING UPDATED	R
Tooling - Price and Availability	TOOLING - PRICE AND AVAILABILITY PARAGRAPH ADDED	N
Procurement Addresses	PROCUREMENT ADDRESSES PARAGRAPH ADDED	N
Price and Availability	PRICE AND AVAILABILITY PARAGRAPH ADDED	N
Tools	TOOLS PARAGRAPH ADDED	N
Standard tool TOOLA01	TOOL MATERIAL SET ADDED	N
Standard tool TOOLA02	TOOL MATERIAL SET ADDED	N
Special Tools	SPECIAL TOOLS PARAGRAPH ADDED	N
ACCOMPLISHMENT INSTRUCTIONS		
TASK 531319- 832-801-001-Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	TASK SOLUTION UPDATED TASK TITLE UPDATED NOTE UPDATED CAUTION UPDATED CONFIGURATION UPDATED	R
Task associated data - 001	CONFIGURATION UPDATED MAN HOURS UPDATED ELAPSED TIME UPDATED	R
Task associated data - 002	TASK ASSOCIATED DATA ADDED	N
Subtask 531319-910-001-001	SUBTASK SOLUTION UPDATED CONFIGURATION UPDATED REFERENCED DOCUMENTATION UPDATED	R
Subtask 531319-839-001-001	SUBTASK SOLUTION UPDATED CONFIGURATION UPDATED	R
Subtask 531319-910-001-002	SUBTASK SOLUTION ADDED	N

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Subtask 531319-839-001-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-941-001-001	SUBTASK SOLUTION UPDATED CONFIGURATION UPDATED NOTE UPDATED	R
Subtask 531319-010-001-001	SUBTASK SOLUTION UPDATED CONFIGURATION UPDATED REFERENCED DOCUMENTATION UPDATED REFERENCES UPDATED	R
Subtask 531319-941-001-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-010-001-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-220-002-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-280-001-001	SUBTASK SOLUTION DELETED FOR APPLICABLE MSN	D
Subtask 531319-220-002-002	SUBTASK SOLUTION ADDED	N
Subtask 531319-831-001-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-420-001-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-410-001-001	SUBTASK SOLUTION UPDATED CONFIGURATION UPDATED REFERENCED DOCUMENTATION UPDATED REFERENCES UPDATED	R
Subtask 531319-942-001-001	SUBTASK SOLUTION UPDATED CONFIGURATION UPDATED	R
Subtask 531319-410-001-001	SUBTASK SOLUTION ADDED	N
Subtask 531319-942-001-001	SUBTASK SOLUTION ADDED	N
Fig. A-FBAAA	FIGURE SOLUTION UPDATED	R
Fig. A-FBAAA Sheet 01	SHEET UPDATED	R
Fig. A-FBAAA Sheet 02	SHEET ADDED	N
Fig. A-FBBAA	FIGURE SOLUTION ADDED	N
Fig. A-FBBAA Sheet 01	SHEET ADDED	N
Fig. A-FBBAA Sheet 02	SHEET ADDED	N
Fig. A-FFAAA	FIGURE SOLUTION UPDATED CONFIGURATION UPDATED	R
Fig. A-FFAAA Sheet 01	SHEET UPDATED	R
Fig. A-FFAAB	FIGURE SOLUTION ADDED	N
Fig. A-FFAAB Sheet 01	SHEET ADDED	N

FILING INSTRUCTIONS

This Service Bulletin has been generated electronically and is reissued as a complete document. Replace the complete document.

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HISTORY OF PREVIOUS REVISIONS

No previous revision

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REVISION SEQUENCE

ORIGINAL: Oct 09/15

REVISION No. : 01 - Jun 18/18

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SERVICE BULLETIN
SUMMARY

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This summary is for information only and is not approved for modification of the aircraft.

MANDATORY MANDATORY MANDATORY

ATA SYSTEM: 53

TITLE: FUSELAGE - FORWARD FUSELAGE - DETAILED INSPECTION OF CABIN FLOOR BEAM JUNCTION FROM AFT AND FORWARD SIDES AT FRAME 35.2 RHS

****CONF ALL**

MODIFICATIONS

None

REASON/DESCRIPTION/OPERATIONAL CONSEQUENCES

Further to new single aisle family full scale fatigue tests results and in the frame of A321 Extended Service Goal (ESG), new Inspection Service Bulletin (ISB) has to be incorporated in Airbus maintenance program. Fatigue test revealed cracks at frame to cabin floor beam junctions at Frame 35.1 and Frame 35.2 Right Hand (RH) side and Left Hand (LH) side.

This Service Bulletin is issued to introduce a repetitive visual inspection at frame to cabin floor beam junction from aft and forward sides at Frame 35.2 on RH side. Similar Service Bulletin No. A320-53-1320 introduces the same inspections for the LH side.

Accomplishment of this Service Bulletin will permit to detect potential cracks at frame to cabin floor beam junction from aft and forward sides at Frame 35.2 RH side.

Depending on inspections finding, potential repair could be necessary, repair provided in this Service Bulletin revision is depending on the configuration.

NOTE: Service Bulletin No. A320-53-1317, Service Bulletin No. A320-53-1318 and Service Bulletin No. A320-53-1320 can be accomplished at the same time.

GENERAL EVALUATION

EVALUATION TABLE			
COMPLIANCE	MANDATORY (1)	CANCELS INSPECTION SB	NO
POTENTIAL AD	YES	A/C OPERATION AFFECTED	NO
RELIABILITY AFFECTED	NO	PAX COMFORT AFFECTED	NO
COST SAVING	NO	ETOPS AFFECTED	NO

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SERVICE BULLETIN
SUMMARY

EVALUATION TABLE			
STRUCTURAL LIFE EXTN	NO	VENDOR SB INVOLVED	NO

NOTE (1): Service Bulletin must be accomplished.

MATERIAL PRICE INFORMATION

****CONF 001**

No Material

****CONF 002**

MATERIAL PRICE INFORMATION TABLE			
MATERIAL SET	**QTY PER A/C**	**PRICE PER A/C (USD)**	**MAIN PARTS**
Component COMPA01	1	See SB	Bolts, nuts, washers
Standard tool TOOLA01	1	See SB	FTI Expendable Tooling, FTI Capital Tooling, FTI Durable Tooling
Standard tool TOOLA02	1	See SB	WCI Expendable Tooling, WCI Capital Tooling, WCI Durable Tooling

EFFECTIVITY

****CONF ALL**

This Service Bulletin is applicable to this (these) operator(s) :

03Q	05N	10N	19R	31V	66X	83Q	83V	89Q	98W	AAL	AAR	ABL
ABQ	ACA	AEE	AFL	AFR	AIC	AIJ	ALK	AMU	ANA	ANR	ART	ASV
AUA	AVA	AWC	AWW	AZA	BAW	BEC	CBJ	CCA	CEB	CES	CFG	CSC
CSN	D2F	DAL	DKH	DLH	DQA	EIN	ETD	EVA	F2I	FFT	FIN	GAF
GAP	GCR	GFA	GMI	GSW	GZQ	HDA	HFY	HKE	HVN	I2L	IAW	IBE
IBS	IRA	IRM	IZG	JBU	JOC	JST	KHO	KHV	KKK	KZR	LAN	LDM
LLM	LLP	LLX	LMU	MKR	MON	MRJ	MSR	NIA	NKS	NLY	NVD	NWS
OHY	OLY	OTC	PAL	QTR	RJA	RWZ	SAS	SBI	SNG	SVA	SVR	SWM
SWR	TAI	TAM	TAP	TCN	TCX	THY	TNA	TSC	USA	VJC	VKG	VLG
VOI	WOW	WRC	WZZ									

CONCURRENT REQUIREMENTS

None

REFERENCES / REPERCUSSIONS

TFU	53.21.00.005
OEB	None
AOT	None
SIL	None
ISI	None
LINE MAINTENANCE AFFECTED	No
LIFE LIMIT	None

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OTHER	None

NATURE OF THE WORK

AIRCRAFT	YES
EQUIPMENT	NO

MANPOWER

****CONF 001**

Task 531319-832-801-001: Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	
TOTAL MANHOURS	8.50
ELAPSED TIME (HOURS)	8.50

****CONF 002**

Task 531319-832-801-001: Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	
TOTAL MANHOURS	35.00
ELAPSED TIME (HOURS)	35.00

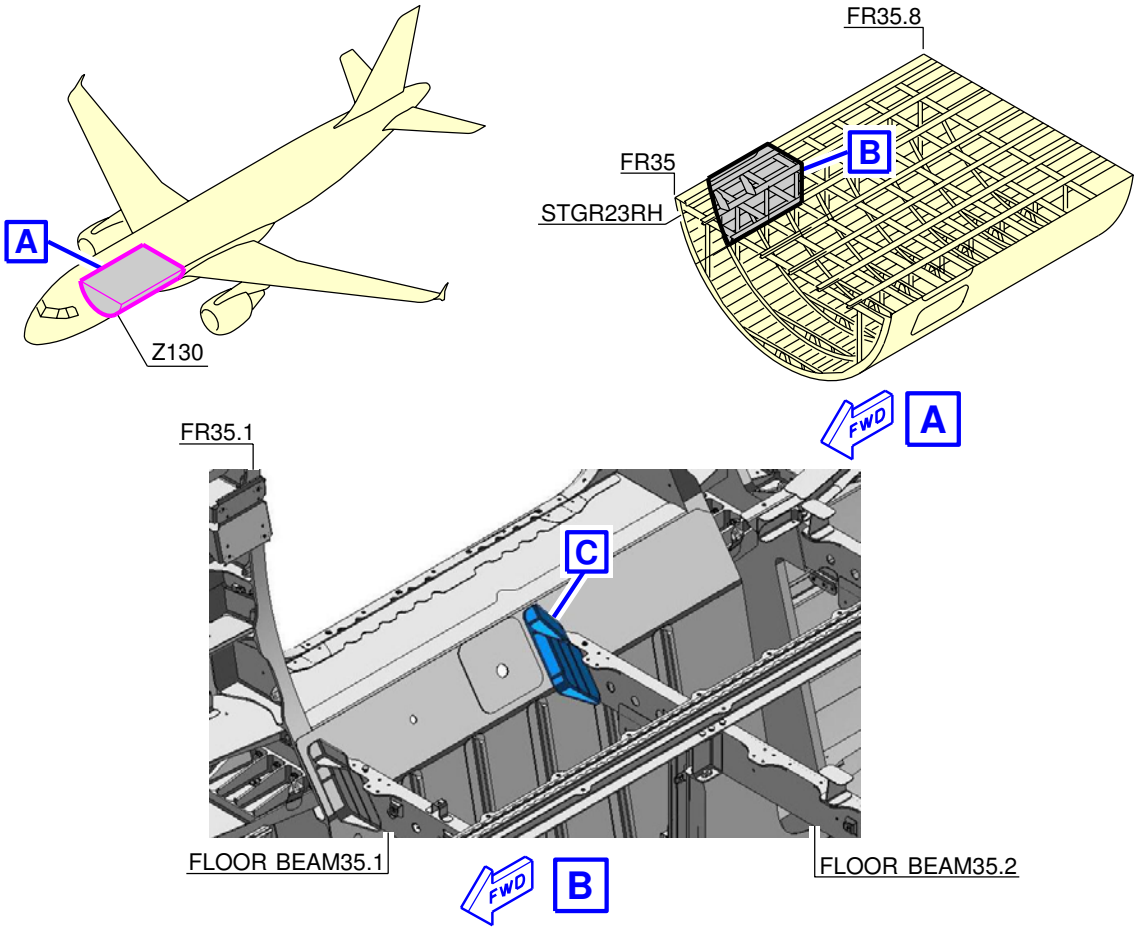
APPENDICES

****CONF ALL**

None

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**CONF ALL



NOTE:

01 INSPECT FROM BOTH AFT AND FORWARD SIDES.

N_SB_531319_5_SAAA_01_01

Figure A-FSAAA - Sheet 01

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MANDATORY MANDATORY MANDATORY

ATA SYSTEM: 53

TITLE: FUSELAGE - FORWARD FUSELAGE - DETAILED INSPECTION OF CABIN FLOOR BEAM JUNCTION FROM AFT AND FORWARD SIDES AT FRAME 35.2 RHS

MODIFICATION No.: None

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1. PLANNING INFORMATION

****CONF ALL**

A. EFFECTIVITY

NOTE: This Service Bulletin is applicable only to A321 aircraft.

(1) Models

321-111 321-112 321-131 321-211 321-212 321-213 321-231 321-232

(2) Effectivity by MSN

0364 0385 0412 0434 0458 0468 0473-0474 0477 0484 0488 0493 0495 0498 0502
0505 0509 0513-0514 0516-0522 0524 0526 0529 0532 0535 0538 0541 0544 0550
0552 0555 0560 0563-0564 0567 0570 0576 0581 0583 0586 0591 0593 0595 0597
0599 0604 0614 0620 0631 0633 0642 0652 0664 0666 0668 0675 0677 0680 0684
0687 0692 0699 0715 0725 0731 0746 0761 0765 0771 0775 0777 0781 0787 0792
0796 0802 0806 0808 0810-0811 0815 0819 0823 0827 0835 0841 0848 0852 0855
0864 0878 0887 0891 0901 0908 0915 0920 0926 0935 0940-0941 0959 0961 0963
0968 0970 0974 0983 0987 0991 0993 0995 1004 1006 1008 1012 1015 1017 1021
1023-1024 1027 1042 1045 1060 1080 1094 1133 1144 1153 1161 1174 1185 1188
1195 1199 1202 1204 1207 1214 1219-1220 1227 1233 1238 1241 1250 1260 1273
1276 1293 1299 1307 1356 1366 1399 1403 1408 1412 1417 1421 1425 1428 1431

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1433 1436 1438 1442 1447 1451 1455 1458 1462 1465 1472 1476 1481 1487 1492
1496 1499 1503 1511 1517 1519 1521 1525 1531 1536 1539 1554 1572 1587 1596
1602 1607 1611 1614 1619 1623 1629 1632 1636 1638 1642 1651 1658 1666 1670
1675 1681 1690-1691 1695 1701 1704 1707 1711 1713 1716 1720 1724 1726 1734
1748 1763 1772 1776 1783 1788 1794 1798 1807 1811 1817 1836 1843 1848 1850
1859 1869 1878 1881 1887 1905 1921 1926 1928 1932 1941 1946 1950 1953 1956
1960 1966-1967 1970 1972 1974 1977-1978 1984 1988 1994-1995 2005 2021 2041
2045 2055 2060 2064 2067 2076 2080 2105 2107 2110 2115 2117 2190 2208 2211
2216 2220 2226 2234 2247 2255 2261 2267 2270 2290 2303 2305 2309 2315 2320
2323-2324 2330 2337 2342 2351 2357 2363 2381 2410 2462 2472 2476 2480 2488
2521 2530 2536 2543 2549 2553 2563 2590 2599 2610 2653 2682 2687 2707 2713
2726 2730 2736 2741 2756 2759 2767 2793 2799 2809 2823 2862 2868 2882 2895
2903 2912 2916 2919 2927 2933 2936 2957 2965 2971 2974 2996 2999 3005 3013
3015 3022 3034 3051 3067 3070 3075 3081 3098 3106 3112 3120 3126 3130 3146
3191 3198 3207 3212 3217 3222 3229 3233 3235 3241 3247 3249 3251 3254 3262
3265 3267 3274 3283 3290 3294 3297 3302 3307 3315 3322 3326 3329 3334
3339-3340 3350 3355 3360 3367 3369 3372 3382 3387 3397 3399 3401 3405 3419
3429 3434 3441 3458-3459 3462 3471 3493 3498 3504 3507 3512 3522-3523 3525
3527 3539 3546 3552 3557 3566 3573 3575 3583-3584 3587 3592-3593 3600 3612
3619 3623 3625 3629 3633 3636-3637 3639 3645 3653 3655 3665 3669 3673 3678
3681-3682 3688 3708 3712 3717 3722 3725 3730 3737-3738 3740 3749 3752 3761
3764 3766 3784 3792 3796 3806 3814 3816 3820 3830 3847 3858 3862 3864 3867
3869 3878-3879 3881 3884 3893 3899 3916 3920 3924 3926 3928 3930 3934 3936
3938 3940 3944 3948 3951 3955 3960 3964 3966 3969 3973 3977 3981 3987 3989
3993 3996 4002 4005 4009 4016 4022 4025 4031 4041 4044-4045 4047 4050 4054
4058 4062 4067 4073-4074 4078 4082 4085 4091 4096 4099 4103 4107 4112 4116
4123 4131 4134 4136 4138 4142 4148 4155 4173 4180 4184 4189 4194 4198 4209
4213 4217 4221 4224 4230 4251 4266 4271 4274 4277 4280 4283 4292 4299 4311
4315 4318 4334 4338 4341 4352 4358 4360 4369 4374 4377 4382 4387 4406 4416
4420 4430 4461 4467 4472 4494 4500 4530 4534 4538 4542 4545 4560 4570 4577
4585 4590 4607 4611 4617 4626 4638 4643 4648 4654 4662 4669 4672 4682 4698
4703 4706 4710 4719 4728 4731 4737 4746 4753 4761 4771 4779 4783 4788 4792
4811 4819 4824 4826 4830 4834 4838 4843 4847 4850 4856 4863 4873 4881 4885
4893 4898 4901 4916 4923 4925 4932 4935 4940 4945 4949 4957 4960 4962 4966
4971 4976 4994 5009 5025 5028 5035 5038 5044 5049 5054 5059 5065 5074 5077
5083 5087 5099 5118 5124 5126 5133 5154 5160 5164 5169 5173 5177 5180 5186
5192 5197 5199 5205 5210 5227 5233 5235 5237 5241 5244 5247 5251 5254 5257
5265 5269 5271 5275 5279 5282 5285 5287 5292 5295 5297 5300 5303 5306 5309
5314 5317 5321 5328 5332 5336 5340 5343 5346 5350 5354 5357 5368 5374 5377
5382 5385 5388 5392 5402 5404 5409 5413 5418 5422 5427 5432 5435 5438 5444
5447 5450 5456 5459 5462 5465 5469-5470 5475 5481 5485 5490 5495 5500 5504
5509 5513 5519 5523 5528 5534 5538 5543 5546 5549 5555 5558 5567 5573 5575
5582 5584 5588 5594 5603 5606 5633 5636 5644 5647 5655 5659 5663 5667 5670
5674 5681 5684 5689 5696 5699 5705 5709 5715 5720 5728 5733 5736 5743 5747
5751 5755 5758 5763 5767 5770 5774 5779 5783 5787 5790 5795 5800 5803 5808
5820 5825 5834 5836 5838 5843 5849 5854 5860 5865 5872 5876 5881 5884 5890
5895 5899 5904 5909 5913 5916 5919 5922 5932 5936 5938-5939 5946-5947 5949
5955 5958 5960-5961 5966 5969 5975 5980 5983 5987 5991 5994 5998 6002 6005
6009 6013 6016 6020 6024 6027 6031 6035 6038 6042 6046 6049 6053 6056 6059
6063 6067 6070 6074 6083 6087 6089 6094 6097 6100 6104 6108 6114 6119
6121-6122 6126 6130 6133 6138 6143 6146 6148 6152 6156 6159 6162-6163 6165
6168 6172 6175 6179 6181 6185-6186 6190 6194 6196 6199 6201 6203 6205
6210-6211 6214 6219 6221-6222 6227 6230 6232-6233 6236 6238 6241 6245 6249

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6252-6253 6255-6256 6261 6264 6266 6268 6271-6273 6276 6279 6291 6294-6295
6299 6303 6305 6308 6312-6314 6316 6319 6324 6326 6330 6334 6337 6342 6344
6346 6351 6354 6359 6363-6364 6366 6371 6376 6382 6385 6387 6389-6390
6395-6396 6398-6399 6401 6406-6407 6409 6414-6415 6420 6425 6427 6432-6433
6435 6438 6440 6443 6448 6451 6454 6459 6461 6468 6472-6473 6475 6477 6479
6482 6484 6488 6490 6493 6495 6499 6501 6504 6508 6511-6512 6515 6517 6520
6523 6526 6531-6532 6534 6537 6539 6543 6545 6548 6554 6556 6558 6560 6563
6567 6569 6573 6575 6579 6581 6585 6590 6592 6599 6601 6609 6613 6615 6618
6621 6623 6625 6627 6629-6630 6632 6638-6639 6641 6647 6649-6650 6652-6653
6656-6658 6660 6663 6667 6670 6672 6678 6682 6684-6685 6687 6691 6693 6696
6698 6701 6703 6707 6709 6711 6718-6719 6723 6725-6726 6729 6731 6734 6736
6740 6745 6747-6748 6751 6756-6758 6760-6763 6766-6768 6770 6774 6780-6781
6783 6790-6791 6793 6796-6798 6802 6804 6809-6810 6812 6814 6817-6818
6821-6822 6825 6827-6828 6840 6842 6844-6845 6848 6850 6852-6853 6855 6859
6861 6863 6866-6867 6869 6872-6873 6879-6880 6884 6887 6891 6894-6895 6897
6899 6903 6905 6908-6910 6912-6913 6915-6916 6923 6926 6928 6930 6933
6935-6936 6938 6940 6945 6949 6956-6957 6960 6968 6973 6976 6979 6983
6987-6988 6990 6994 6998-6999 7003 7005 7007 7009-7010 7013 7015 7018 7021
7023 7029 7031-7032 7034 7036-7037 7042 7045-7046 7048 7052 7054-7055 7058
7061 7064-7065 7069 7072-7073 7076 7079 7081 7084-7085 7089-7090 7097-7098
7101 7105-7106 7108 7112 7114 7117 7119 7125 7127-7128 7130-7131 7133 7135
7137 7139 7142-7144 7146 7149 7152 7154-7155 7157 7161 7165-7166 7171 7173
7176 7179-7180 7182 7184 7187-7188 7191 7193-7194 7196 7198-7199 7202 7204
7206 7208 7212 7214 7217-7218 7220 7222 7227 7229-7230 7233 7237 7239
7241-7242 7244 7246 7248 7250 7254-7255 7257 7260 7265-7266 7268 7271 7274
7276 7278 7280-7281 7285-7288 7293-7294 7296 7298-7301 7303-7307 7310-7311
7313 7316-7317 7320 7322 7324 7326-7327 7332 7335-7336 7339 7342 7344 7346
7348-7349 7353 7357-7358 7360 7363-7364 7366 7368-7369 7371 7373 7375 7379
7381-7382 7384 7388 7390 7395 7400 7403 7407 7413 7415-7416 7418-7419 7422
7424 7427 7430 7433 7436 7438 7440-7441 7443 7445-7446 7448 7451 7454-7455
7461-7462 7468 7471 7478-7479 7481 7488 7492-7493 7498 7500 7506 7509 7511
7515-7516 7518-7520 7522 7524-7525 7528-7529 7532 7536 7539 7541 7546
7551-7552 7557-7558 7562 7564 7566 7570 7573 7575 7578 7584 7586 7590 7592
7596 7599 7601 7607 7611 7613 7617 7621 7623 7627-7628 7631 7636 7641 7645
7647 7650-7652 7655 7658 7661 7667-7668 7672 7674-7675 7678 7680 7684 7686
7689-7690 7692 7700 7702 7706-7707 7709 7714-7715 7720 7722 7726 7729 7732
7734 7736 7739 7741 7749 7752 7754 7756 7758-7759 7763 7765 7769 7774-7775
7777 7782-7783 7787 7793 7798 7801 7810 7815 7818 7820-7821 7825-7826
7830-7831 7833 7840 7845 7852 7855 7857 7865 7870 7872 7874 7876 7878-7879
7882 7884-7885 7888 7894 7896 7898 7903 7907-7908 7915 7919 7923-7924 7926
7929 7933-7934 7940 7943 7947-7948 7953 7955-7957 7962 7969-7970 7973 7976
7981 7985 7993-7994 7998 8026 8032 8034 8036 8040-8041 8044-8045 8047 8049
8054-8055 8061-8063 8069 8076 8078 8080 8104 8114-8115 8128 8134 8141 8143
8147 8153 8159-8160 8163 8169 8171 8174 8178 8180 8185 8190-8191 8200 8205
8207 8215-8216 8223 8227 8232-8233 8236 8241 8245 8250-8251 8254 8258 8269
8271 8279 8281 8283 8293 8295-8296 8305 8316 8322 8325 8328 8332 8336 8339
8342 8347 8359 8363 8370 8378 8388 8393 8401 8407 8410 8423 8437 8447 8450
8473 8500

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(3) Effectivity by Operator

The Operator/MSN relationship is provided for information only and is correct at the time of issue in accordance with the information available to AIRBUS. Any future changes resulting from transfer of an aircraft from one operator to another will not be reflected in this list unless the Service Bulletin is revised for another reason.

OPERATOR	MSN
03Q	0620 0631
05N	2330
10N	0517
19R	0781 1017
31V	0591 0855
66X	1276
83Q	0477 0495
83V	0908
89Q	0677 0891 0968 0974
98W	0434 0516 0524
AAL	5834 5860 5884 5895 5904 5932 5938 5946 5955 5975 5983 5991 6020 6046 6063 6070 6094 6162 6222 6227 6238 6252 6256 6271 6272 6313 6334 6346 6401 6407 6472 6473 6482 6495 6520 6532 6621 6647 6650 6656 6667 6687 6711 6723 6745 6761 6783 6790 6802 6812 6828 6840 6866 6887 6908 6909 6928 6940 6956 6973 6983 6998 7009 7013 7034 7046 7069 7079 7085 7131 7154 7157 7188 7301 7307 7310 7336 7349 7407 7419 7500 7509 7515 7519 7525 7539 7541 7564 7566 7613 7617 7636 7651 7700 7732 7756 7775 7876
AAR	1174 1356 1511 4112 5169 5173 5287 5382 5462 5500 5636 6299 6395 6768 6796 7052 7133 7266 7422
ABL	1227 1636 1670 1734 1970 2041 2045 2110 2226 2247 2290 2927 2933 3297 7754 7915 7923
ABQ	5966 6016 6067 6119 7171
ACA	1299 1602 1611 1623 1632 1638 1691 1726 1748 1772 1783 1811 3051 3401 3884 5038 6844 6873 6884 6905 7117
AEE	1428 1433 2553 2610 3302 3322 3462 3527 3546 3820 3878
AFL	4058 4074 4103 4116 4461 4500 5044 5059 5271 5720 5755 5790 5881 5913 6678 6726 6756 6817 6945 7037 7072 7084 7137 7193 7202 7255 7300 7645 7667 7678 7749 7782 7801 7878 7934 8147 8205 8363 8378
AFR	0498 0509 0521 0529 0544 0777 0796 1133 1476 1658 1859 3098 3372 3399 3419 3441 3814 3930 4251 4901
AIC	3130 3146 3212 3326 3340 3367 3498 3557 3573 3619 3752 3792 3955 4002 4009 4078 4096 4138 4155 4280
AIJ	7311 7348 7358 7833 7879 7903
ALK	1946 3397 3636
AMU	1850 1926 5459 5523 6324 6517 6693 6827 6912 6938
ANA	7346 7382 7430 7493
ANR	0765
ART	2211 2216

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OPERATOR	MSN
ASV	4142 5035 5350 5767 5774 7985
AUA	0552 0570 0581 0920 0935 1458
AVA	6138 6219 6399 6511 6767
AWC	3830
AWW	0597
AZA	0513 0514 0526 0576 0583 0586 0593 0599 0819 0848 0940 0959 1220
BAW	1690 1711 2190 2305 2320 2323 2324 2351 2363 2536 2653 2799 3081 3235 3254 3290 3512 3926
BEC	5538
CBJ	6763 6818 6853 6863 6913 7076 7144 7173 7191 7220 7288 7948 8045 8062 8223 8241 8336 8450
CCA	3307 3329 3523 3623 3653 3655 3665 3678 3722 3725 3766 3806 3940 3973 4022 4031 4062 4091 4131 4180 4221 4283 4318 4377 4472 4494 4538 4617 4719 4771 4834 4873 4949 5054 5124 5199 5265 5346 5432 5435 5573 5743 6013 6159 6196 6273 6308 6319 6354 6567 6579 6641 7161 7248 7324 7468 7511 7557 7722 7741 7774
CEB	8190 8245 8254 8269 8281
CES	2309 2315 2543 2549 2882 2895 3233 3247 3249 3262 3471 3593 3612 3639 3682 3969 4045 4198 4209 4374 4638 4746 5192 5210 5227 5309 5402 5481 5519 5558 5575 5705 5770 5998 6089 6199 6203 6305 6396 6499 6630 6649 6762 6774 6814 6850 6872 6915 6957 6960 7023 7090 7130 7194 7212 7244 7254 7265 7306 7339 7360 7371 7400 7413 7446 7478 7551 7586 7628 7641 7758 7759 7787 7793 7830 7976 8049
CFG	1607 5969 6053 6376 6459 6590 6615
CSC	0878 0915 3583 3730 3893 3996 4420 4731 4824 4830 4856 4923 5160 5197 5233 5303 5470 5543 5647 5670 6148 6303 6316 6475 6581 6703 7010 7073 7198 7227 7276 7320 7369 7481 7498 7601 7720 7810 8296 8407 8437 8500
CSN	1596 1614 1776 1788 1974 1995 2067 2080 2521 2530 2713 2741 2759 2767 2809 2936 2971 3067 3075 3112 3217 3241 3251 3459 3493 3507 3552 3566 3587 3645 3681 3764 3784 3847 3867 3920 3934 3938 3951 3981 4184 4189 4194 4217 4224 4230 4266 4271 4274 4292 4299 4338 4341 4369 4387 4416 4430 5237 5279 5534 5655 5736 5890 5949 6049 6104 6146 6186 6205 6211 6233 6241 6261 6366 6385 6440 6461 6504 6556 7064 7142 7187 7222 7250 7271 7332 7366 7424 7461 7506 7558 7573 7652 7726 7769 7818 7865 7970 8054
D2F	0864
DAL	6923 7031 7061 7112 7149 7165 7214 7233 7268 7281 7293 7304 7327 7364 7373 7381 7436 7441 7479 7546 7592 7672 7707 7709 7765 7777 7840 7845 7885 7896 7943 7973 8026 8036 8040 8063 8078 8080 8128 8134 8159 8171 8180 8191 8200 8207 8227 8233 8250 8251 8258 8279 8283 8316 8322 8332 8339 8359 8370 8388 8423 8447

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OPERATOR	MSN
DKH	5674 5876 6172 6221 6433 6435 6477 6627 6701 6855 6879 6916 7065 7199 7208 7229 7303 7322 7445 7492 7607 7752 7820 7882 7926 7955 8055
DLH	0412 0458 0468 0473 0474 0484 0493 0502 0505 0518 0560 0563 0564 0567 0595 0652 0692 0699 0887 0901 1080 1161 1188 1260 1273 3265 3339 3360 3387 3434 3592 3625 3864 3936 3987 4005 4016 4047 4054 4073 4085 4360 4545 4560 4585 4607 4626 4672 4710 4753 4792 4819 4881 4916 4976 4994 5028 5049 5087 5186 5413 6415 6451
DQA	2599
EIN	0926 1023 1094
ETD	5836 6108 6143 6382 6534 6554 6731 6760 6821 6842
EVA	5328 5354 5377 5485 5808 5849 6024 6042 6087 6179 6276 6312 6488 6545 6585 6653 6707 6747 6935 6999 7054 7101 7317 7344
F2I	0488 0532 0535 0538 0555 0642 0787 1012
FFT	6793 6825 6845 6891 6926 7042 7097 7179 7184 7204 7286 7294 7313 7524 7536 7575 7736 7852 7884
FIN	0941 0961 1185 1241 1978 2208 5758 5803 5922 5961 6083 7552 7570 7611 7661 7981 8041 8069 8401
GAF	1214
GAP	6201 6253 6539 6573 6623 7285
GCR	7783
GFA	5025 5074 5180 5257 5321 5336
GMI	0684 0970 0995 1629 6005
GSW	5843
GZQ	1878
HDA	0633 0993 1024 1695 1984 2021 3369 3669
HFY	1004
HKE	7363 7403 7596 7729 7821 7831 7872 7929 7969 8163 8347 8410
HVN	2255 2261 2267 2303 2480 2974 3005 3013 3022 3198 3315 3355 3600 3737 3862 3964 3966 4136 4213 4277 4311 4315 4669 4703 4737 4783 4826 4863 4945 4971 5164 5241 5247 5251 5275 5297 5306 5340 5385 5392 5418 5427 5438 5456 5469 5495 5555 5699 5709 5916 5958 5994 6266 6344 6748 6810 6880
I2L	0519 0666 0668 1421 1966 2730
IAW	4044 4067
IBE	1021 1027 1572 1681 1716 1836 2220 2472 2488 2736 2756 2996
IBS	2357 2381 2563
IRA	7418
IRM	0550
IZG	1977 2055
JBU	5783 5854 5865 5909 5960 6031 6130 6185 6245 6279 6326 6359 6390 6425 6448 6512 6560 6575 6609 6663 6725 6757 6791 6809 6859 6903 6930 6988 7018 7230 7257 7305 7353 7390 7415 7448 7455 7520 7529 7584 7627 7631 7692 7739 7798 7815 7855 7874 7907 7924 7956 7993 7994 8143 8178 8185 8293 8342 8473
JOC	1153
JST	1195 1408 3717 3899 3916 3948 7384 7438

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OPERATOR	MSN
KHO	2957 2965
KHV	5343
KKK	0604 0614 0675 0761 0806 0963 1008 1438 1451 1503 1950 1953
KZR	1042 1204 5357 5404
LAN	6364 6398 6406 6484 6698 6780 6797 6894 6899 7036 7119 7128 7176 7239 7260 7287 7298 7379
LDM	1988
LLM	1956 1967 2337
LLP	2342 2903 2912 3191
LLX	0808 0823
LMU	0852
MKR	1794 3522
MON	1207 1707 1763 1941 2105 3575 5606
MRJ	1202
MSR	0680 0687 0715 0725
NIA	2410 2476
NKS	6672 6736 6770 6804 6867 6897 6994 7021 7045 7058 7106 7135 7246 7296 7395 7462 7522 7668 7690 7734 7825 7857 7870 7908 7957 8047 8114 8115 8141 8160
NLY	1994 2005 3504 3708 3749 5126 5133 6168
NVD	0827 1366 2115 2234 3267 3334
NWS	1219 1233 3034 3106 3120 3458 7674 7686
OHY	0364 0385 0771 0792 0810 0811 0835
OLY	0983 1015 1060
OTC	6156 6268
PAL	5715 5747 5787 5820 5825 5838 6074 6291 6295 6330 6363 6371 6493 6531 7015 7180 7357 7388
QTR	1928 2107 3274 4173 4382 4406 4530
RJA	5099 5177
RWZ	0802 1045 1487 1554 1843 2793
SAS	1587 1619 1642 1675 1798 1807 1817 1848
SBI	2064 2076 2726 3070 5779 5919 6734
SNG	4611 4648
SVA	4467 4542 4577 4590 4811 4838 4925 4962 5009 5065 5285 5314 5447 5509 5549
SVR	0775 0815 0841 0991 1199 1720 1905 2117 2590 2707 2862 4728 7206 7375
SWM	1293
SWR	0520 0522 0541 0664 0987 1144 4534 5567 7007
TAI	2687 3869 5936 6002 6190 6861
TAM	3222 3229 3294 3761 3816 4352 4358 4570 4662 5528 5947 5987 6097 6121 6163 6165 6409 6414 6592 6632 6658 6670 6685 6718 6729 6798 6895 6949 7005 7081 7098
TAP	1307 1399 1713 2270
TCN	4334 6432 6501 6639 6979
TCX	1006 1238 1250 1881 1887 1921 1972 2060 5582 5603 5872 6038 6056 6059 6114 6122 6126 6515 6526 6548 6968 7003 7048 7055

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OPERATOR	MSN
THY	2823 2868 2916 2919 2999 3015 3126 3207 3283 3350 3382 3405 3429 3525 3539 3637 3673 3688 3738 4643 4654 4682 4698 4706 4761 4779 4788 5077 5083 5118 5154 5205 5254 5388 5450 5465 5490 5546 5584 5633 5663 5667 5689 6508 6563 6599 6652 6657 6682 6709 6751 6758 6766 6781 6822 6869 6987 6990 7029 7089 7139 7146 7166 7242 7274 7299 7516 7518
TNA	0731 0746 6009 6294
TSC	4099 4148
USA	1403 1412 1417 1425 1431 1436 1442 1447 1455 1462 1465 1472 1481 1492 1496 1499 1517 1519 1521 1525 1531 1536 1539 1651 1666 1701 1704 1724 3584 3629 3633 3712 3740 3796 3858 3879 3881 3924 3928 3944 3960 3977 3989 3993 4025 4041 4050 4082 4107 4123 4134 4843 4847 4850 4885 4893 4898 4932 4935 4940 4957 4960 4966 5235 5244 5269 5282 5292 5300 5317 5332 5368 5374 5409 5422 5444 5475 5504 5513 5588 5594 5644 5659 5684 5696 5728 5751 5763 5795 5800 5899 5939 5980 6027 6035 6100 6133 6152 6175 6181 6194 6214 6230 6236 6249 6255 6264 6337 6387 6420 6427 6443 6479 6490 6523 6537 6543 6569 6613 6618 6625
VJC	5295 6696 6852 6936 7143 7241 7278 7342 7427 7454 7655 7658 7675 7684 7689 7888 7894 7898 7919 7933 7940 7953 7962 7998 8032 8034 8061 8076 8153 8215 8393
VKG	1932 1960 6314 6342 6351 6389 6438 6468
VLG	6454 6629 6638 6660 6684 6691 6719 6740 6933 7105 7108 7152 7218 7471 7590 7599 7621 7714
VOI	6558 6601 7125 7196 7326 7335 7368 7416 7443 7451
WOW	5681 5733 6210 6232 7127 7237 7433 7650 7680 7715 8104 8232
WRC	1869 2462 2682
WZZ	6848 6910 6976 7032 7114 7155 7182 7217 7280 7316 7440 7488 7528 7532 7562 7578 7623 7647 7702 7706 7763 7826 7947 8044 8169 8174 8216 8236 8271 8295 8305 8325 8328

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(4) Configuration by MSN

MSN	CONFIGURATION
0364 0385 0412 0434 0458 0468 0473 0474 0477 0484 0488 0493 0495 0498 0502 0505 0509 0513 0514 0516 0517 0518 0519 0520 0521 0522 0524 0526 0529 0532 0535 0538 0541 0544 0550 0552 0555 0560 0563 0564 0567 0570 0576 0581 0583 0586 0591 0593 0595 0597 0599 0604 0614 0620 0631 0633 0642 0652 0664 0666 0668 0675 0677 0680 0684 0687 0692 0699 0715 0725 0731 0746 0761 0765 0771 0775 0777 0781 0787 0792 0796 0802 0806 0808 0810 0811 0815 0819 0823 0827 0835 0841 0848 0852 0855 0864 0878 0887 0891 0901 0908 0915 0920 0926 0935 0940 0941 0959 0961 0963 0968 0970 0974 0983 0987 0991 0993 0995 1004 1006 1008 1012 1015 1017 1021 1023 1024 1027 1042 1045 1060 1080 1094 1133 1144 1153 1161 1174 1185 1188 1195 1199 1202 1204 1207 1214 1219 1220 1227 1233 1238 1241 1250 1260 1273 1276 1293 1299 1307 1356 1366 1399 1403 1408 1412 1417 1421 1425 1428 1431 1433 1436 1438 1442 1447 1451 1455 1458 1462 1465 1472 1476 1481 1487 1492 1496 1499 1503 1511 1517 1519 1521 1525 1531 1536 1539 1554 1572 1587 1596 1602 1607 1611 1614 1619 1623 1629 1632 1636 1638 1642 1651 1658 1666 1670 1675 1681 1690 1691 1695 1701 1704 1707 1711 1713 1716 1720 1724 1726 1734 1748 1763 1772 1776 1783 1788 1794 1798 1807 1811 1817 1836 1843 1848 1850 1859 1869 1878 1881 1887 1905 1921 1926 1928 1932 1941 1946 1950 1953 1956 1960 1966 1967 1970 1972 1974 1977 1978 1984 1988 1994 1995 2005 2021 2041 2045 2055 2060 2064 2067 2076 2080 2105 2107 2110 2115 2117 2190 2208 2211 2216 2220 2226 2234 2247 2255 2261 2267 2270 2290 2303 2305 2309 2315 2320 2323 2324 2330 2337 2342 2351 2357 2363 2381 2410 2462 2472 2476 2480 2488 2521 2530 2536 2543 2549 2553 2563 2590 2599 2610 2653 2682 2687 2707 2713 2726 2730 2736 2741 2756 2759 2767 2793 2799 2809 2823 2862 2868 2882 2895 2903 2912 2916 2919 2927 2933 2936 2957 2965 2971 2974 2996 2999 3005 3013 3015 3022 3034 3051 3067 3070 3075 3081 3098 3106 3112 3120 3126 3130 3146 3191 3198 3207 3212 3217 3222 3229 3233 3235 3241 3247 3249 3251 3254 3262 3265 3267 3274 3283 3290 3294 3297 3302 3307 3315 3322 3326 3329 3334 3339 3340 3350 3355 3360 3367 3369 3372 3382 3387 3397 3399 3401 3405 3419 3429 3434 3441 3458 3459 3462 3471 3493 3498 3504 3507 3512 3522 3523 3525 3527 3539 3546 3552 3557 3566 3573 3575 3583 3584 3587 3592 3593 3600 3612 3619 3623 3625 3629 3633 3636 3637 3639 3645 3653 3655 3665 3669 3673 3678 3681 3682 3688 3708 3712 3717 3722 3725 3730 3737 3738 3740 3749 3752 3761 3764 3766 3784 3792 3796 3806 3814 3816 3820 3830 3847 3858 3862 3864 3867 3869 3878 3879 3881 3884 3893 3899 3916 3920 3924 3926 3928 3930 3934 3936 3938 3940 3944 3948 3951 3955 3960 3964 3966 3969 3973 3977 3981 3987 3989 3993 3996 4002 4005 4009 4016 4022 4025 4031 4041	002

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MSN	CONFIGURATION
4044 4045 4047 4050 4054 4058 4062 4067 4073 4074 4078 4082 4085 4091 4096 4099 4103 4107 4112 4116 4123 4131 4134 4136 4138 4142 4148 4155 4173 4180 4184 4189 4194 4198 4209 4213 4217 4221 4224 4230 4251 4266 4271 4274 4277 4280 4283 4292 4299 4311 4315 4318 4334 4338 4341 4352 4358 4360 4369 4374 4377 4382 4387 4406 4416 4420 4430 4461 4467 4472 4494 4500 4530 4534 4538 4542 4545 4560 4570 4577 4585 4590 4607 4611 4617 4626 4638 4643 4648 4654 4662 4669 4672 4682 4698 4703 4706 4710 4719 4728 4731 4737 4746 4753 4761 4771 4779 4783 4788 4792 4811 4819 4824 4826 4830 4834 4838 4843 4847 4850 4856 4863 4873 4881 4885 4893 4898 4901 4916 4923 4925 4932 4935 4940 4945 4949 4957 4960 4962 4966 4971 4976 4994 5009 5025 5028 5035 5038 5044 5049 5054 5059 5065 5074 5077 5083 5087 5099 5118 5124 5126 5133 5154 5160 5164 5169 5173 5177 5180 5186 5192 5197 5199 5205 5210 5227 5233 5235 5237 5241 5244 5247 5251 5254 5257 5265 5269 5271 5275 5279 5282 5285 5287 5292 5295 5297 5300 5303 5306 5309 5314 5317 5321 5328 5332 5336 5340 5343 5346 5350 5354 5357 5368 5374 5377 5382 5385 5388 5392 5402 5404 5409 5413 5418 5422 5427 5432 5435 5438 5444 5447 5450 5456 5459 5462 5465 5469 5470 5475 5481 5485 5490 5495 5500 5504 5509 5513 5519 5523 5528 5534 5538 5543 5546 5549 5555 5558 5567 5573 5575 5582 5584 5588 5594 5603 5606 5633 5636 5644 5647 5655 5659 5663 5667 5670 5674 5681 5684 5689 5696 5699 5705 5709 5715 5720 5728 5733 5736 5743 5747 5751 5755 5758 5763 5767 5770 5774 5779 5783 5787 5790 5795 5800 5803 5808 5820 5825 5834 5836 5838 5843 5849 5854 5860 5865 5872 5876 5881 5884 5890 5895 5899 5904 5909 5913 5916 5919 5922 5932 5936 5938 5939 5946 5947 5949 5955 5958 5960 5961 5966 5969 5975 5980 5983 5987 5991 5994 5998 6002 6005 6009 6013 6016 6020 6024 6027 6031 6035 6038 6042 6046 6049 6053 6056 6059 6063 6067 6070 6074 6083 6087 6089 6094 6097 6100 6104 6108 6114 6119 6121 6122 6126 6130 6133 6138 6143 6146 6148 6152 6156 6159 6162 6163 6165 6168 6172 6175 6179 6181 6185 6186 6190 6194 6196 6199 6201 6203 6205 6210 6211 6214 6219 6221 6222 6227 6230 6232 6233 6236 6238 6241 6245 6249 6252 6253 6255 6256 6261 6264 6266 6268 6271 6272 6273 6276 6279 6291 6294 6295 6299 6303 6305 6308 6312 6313 6314 6316 6319 6324 6326 6330 6334 6337 6342 6344 6346 6351 6354 6359 6363 6364 6366 6371 6376 6382 6385 6387 6389 6390 6395 6396 6398 6399 6401 6406 6407 6409 6414 6415 6420 6425 6427 6432 6433 6435 6438 6440 6443 6448 6451 6454 6459 6461 6468 6472 6473 6475 6477 6479 6482 6484 6488 6490 6493 6495 6499 6501 6504 6508 6511 6512 6515 6517 6520 6523 6526 6531 6532 6534 6537 6539 6543 6545 6548 6554 6556 6558 6560 6563 6567 6569 6573 6579 6581 6585 6590 6592 6599 6601 6609 6613 6615 6618 6621 6623 6625 6629 6630 6632 6638 6639 6641 6647 6649 6650 6652 6653 6657 6658 6660 6663	002

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MSN	CONFIGURATION
6667 6670 6672 6678 6682 6685 6687 6691 6693 6696 6698 6701 6707 6709 6711 6718 6719 6723 6726 6729 6731 6734 6736 6745 6747 6748 6756 6757 6758 6760 6762 6763 6766 6767 6768 6774 6780 6781 6783 6790 6791 6793 6796 6797 6802 6804 6809 6810 6812 6814 6817 6818 6821 6825 6827 6828 6840 6845 6850 6852 6855 6859 6861 6863 6866 6867 6869 6879 6884 6891 6894 6897 6899 6903 6905 6908 6909 6912 6913 6915 6916 6923 6928 6930 6936 6938 6940 6945 6949 6956 6957 6968 6973 6976 6983 6987 6998 7003 7007 7009 7013 7015 7018 7021 7023 7031 7034 7037 7042 7046 7052 7054 7055 7061 7072 7073 7079 7081 7084 7085 7090 7097 7098 7101 7105 7106 7108 7112 7127 7128 7130 7131 7133 7135 7139 7144 7146 7149 7152 7154 7157 7165 7171 7176 7179 7182 7184 7187 7188 7193 7194 7196 7199 7202 7204 7208 7212 7217 7218 7222 7227 7230 7237 7241 7242 7246 7250 7254 7257 7265 7268 7271 7278 7280 7281 7285 7288 7293 7298 7299 7300 7301 7304 7305 7307 7311 7317 7320 7322 7324 7326 7332 7336 7339 7344 7346 7348 7353 7357 7358 7360 7366 7373 7375 7379 7381 7382 7384 7388 7400 7407 7416 7422 7424 7427 7436 7441 7443 7445 7446 7454 7455 7462 7468 7478 7479 7481 7493 7509 7511 7515 7516 7522 7524 7525 7529 7539 7562 7564 7566 7570 7607 7621 7628 7647 7650 7655 7658 7661 7674 7678 7684 7689 7700 7702 7706 7720 7722 7729 7736 7741 7754 7756 7758 7763 7765 7769 7775 7787 7793 7801 7810 7821 7826 7840 7852 7855 7857 7872 7876 7878 7879 7882 7888 7894 7907 7915 7923 7926 7933 7947 7948 7969 7973 7994 7998 8026 8032 8040 8045 8049 8061 8063 8078 8114 8147 8163 8169 8174 8180 8245 8250 8258 8271 8279 8283 8295 8305 8316 8328 8336 8342 8347 8359 8378 8401 8410 8437 8473	002

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MSN	CONFIGURATION
6575 6627 6656 6684 6703 6725 6740 6751 6761 6770 6798 6822 6842 6844 6848 6853 6872 6873 6880 6887 6895 6910 6926 6933 6935 6960 6979 6988 6990 6994 6999 7005 7010 7029 7032 7036 7045 7048 7058 7064 7065 7069 7076 7089 7114 7117 7119 7125 7137 7142 7143 7155 7161 7166 7173 7180 7191 7198 7206 7214 7220 7229 7233 7239 7244 7248 7255 7260 7266 7274 7276 7286 7287 7294 7296 7303 7306 7310 7313 7316 7327 7335 7342 7349 7363 7364 7368 7369 7371 7390 7395 7403 7413 7415 7418 7419 7430 7433 7438 7440 7448 7451 7461 7471 7488 7492 7498 7500 7506 7518 7519 7520 7528 7532 7536 7541 7546 7551 7552 7557 7558 7573 7575 7578 7584 7586 7590 7592 7596 7599 7601 7611 7613 7617 7623 7627 7631 7636 7641 7645 7651 7652 7667 7668 7672 7675 7680 7686 7690 7692 7707 7709 7714 7715 7726 7732 7734 7739 7749 7752 7759 7774 7777 7782 7783 7798 7815 7818 7820 7825 7830 7831 7833 7845 7865 7870 7874 7884 7885 7896 7898 7903 7908 7919 7924 7929 7934 7940 7943 7953 7955 7956 7957 7962 7970 7976 7981 7985 7993 8034 8036 8041 8044 8047 8054 8055 8062 8069 8076 8080 8104 8115 8128 8134 8141 8143 8153 8159 8160 8171 8178 8185 8190 8191 8200 8205 8207 8215 8216 8223 8227 8232 8233 8236 8241 8251 8254 8269 8281 8293 8296 8322 8325 8332 8339 8363 8370 8388 8393 8407 8423 8447 8450 8500	001

(5) Configuration definition

**CONF 001
Config. 001 is valid for aircraft on which MOD No. 155607P14172 is embodied.

**CONF 002
Config. 002 is valid for aircraft on which MOD No. 155607P14172 is not embodied.

(6) Material Effectivity

****CONF 001**

None

****CONF 002**

MATERIAL	QTY PER A/C	SEE NOTES
Component COMPA01	1	
Standard tool TOOLA01	1	
Standard tool TOOLA02	1	
Consumable CMLA01	1	

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**CONF ALL

B. CONCURRENT REQUIREMENTS

None

C. REASON

(1) History

Further to new single aisle family full scale fatigue tests results and in the frame of A321 Extended Service Goal (ESG), new Inspection Service Bulletin (ISB) has to be incorporated in Airbus maintenance program. Fatigue test revealed cracks at frame to cabin floor beam junctions at Frame 35.1 and Frame 35.2 Right Hand (RH) side and Left Hand (LH) side.

(2) Objective/Action

This Service Bulletin is issued to introduce a repetitive visual inspection at frame to cabin floor beam junction from aft and forward sides at Frame 35.2 on RH side. Similar Service Bulletin No. A320-53-1320 introduces the same inspections for the LH side.

(3) Advantages

Accomplishment of this Service Bulletin will permit to detect potential cracks at frame to cabin floor beam junction from aft and forward sides at Frame 35.2 RH side.

(4) Operational/Maintenance Consequences

Depending on inspections finding, potential repair could be necessary, repair provided in this Service Bulletin revision is depending on the configuration.

NOTE: Service Bulletin No. A320-53-1317, Service Bulletin No. A320-53-1318 and Service Bulletin No. A320-53-1320 can be accomplished at the same time.

D. DESCRIPTION

To accomplish this Service Bulletin it is necessary to :

**CONF 001

Task 531319-832-801-001: Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side

(1) Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR35.2 on RH side

**CONF 002

Task 531319-832-801-001: Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side

(1) Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD

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sides at FR35.2 on RH side

(2) Do a Cold Working of the Fastener Holes of Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302

(3) Install the Fasteners at Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302

**CONF ALL

E. COMPLIANCE

(1) Classification

MANDATORY: Service Bulletin must be accomplished.

(2) Accomplishment Timescale

**CONF 001

This Service Bulletin has been classified Mandatory by the issue of an Airworthiness Directive (AD) published by the European Aviation Safety Agency (EASA). The AD must be used as the reference document for the mandated accomplishment timescale.

Table 1, Config. 001 - Detailed Inspection of frame to cabin floor beam junction from AFT and FWD sides at Frame 35.2 on RH side

CONDITION	ACTION	COMPLIANCE TIME (whichever occurs later)		REPETITIVE INTERVAL
		THRESHOLD	GRACE PERIOD	
All aircraft	Do a detailed inspection in accordance with the TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	36900 Flight Cycles (FC) since aircraft first flight	Within 2100 FC from Jun 13/16	None
If damage found	Contact AIRBUS and follow their instructions	Before next flight	None	None
If no damage found	Repeat the detailed inspection in accordance with the TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	None	None	15300 FC

**CONF 002

This Service Bulletin has been classified Mandatory by the issue of an Airworthiness Directive (AD) published by the European Aviation Safety Agency (EASA). The AD must be used as the reference document for the mandated accomplishment timescale.

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Table 2, Config. 002 - Detailed Inspection of frame to cabin floor beam junction from AFT and FWD sides at Frame 35.2 on RH side				
CONDITION	ACTION	COMPLIANCE TIME		REPETITIVE INTERVAL
		THRESHOLD	GRACE PERIOD	
All aircraft	Do a detailed inspection in accordance with the TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	36900 Flight Cycles (FC) since aircraft first flight	Within 2100 FC From Jun 13/16	None
If damage found and damaged holes are within the allowable limit in accordance with Repair Instruction R53212302	Do a cold working in accordance with SUBTASK 531319-831-001 001 Do a Cold Working of the Fastener Holes of Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302	Before next flight	None	None
	Install the fasteners in accordance with SUBTASK 531319-420-001 001 Install the Fasteners at Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302			
	Contact AIRBUS for repair design approval sheet			
	No further action required			
If damage found and damaged holes are not within the allowable limit in accordance with Repair Instruction R53212302	Contact AIRBUS for further instructions	Before next flight	None	None

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If no damage found	Accomplish the Modification Service Bulletin No. A320-53-1352 (See Note)	36900 FC	None	None
	If Modification Service Bulletin is accomplished, repeat the detailed inspection in accordance with TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side			
	or			
	Accomplish the Modification Service Bulletin No. A320-53-1352	None	None	15300 FC
	If Modification Service Bulletin is not accomplished, repeat the detailed inspection in accordance with TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side			

NOTE: If the Modification Service Bulletin No. A320-53-1352 is already accomplished, repeat the detailed inspection in accordance with the TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side at a interval of 15300FC.

****CONF ALL**

F. APPROVAL

The technical content of this document is approved under the authority of Design Organisation Approval No. EASA.21J.031.

If an aircraft listed in the effectivity has a modification or repair embodied that is not of AIRBUS origin, and which affects the content of this Service Bulletin, the operator is responsible for obtaining approval by its airworthiness authority for any adaptation necessary before incorporation of the Service Bulletin.

G. MANPOWER

The manpower estimates given in this Service Bulletin are based on the direct labor cost to do the work. These estimates assume that the work will be done by experienced personnel, and may need to be revised upwards to suit operator's circumstances. The estimates do not include the time to prepare, plan or inspect the work. Manufacture and procurement of parts and tools, drying times for paints, sealants, etc., and general administration work are also not included.

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**CONF 001

Task 531319-832-801-001: Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	
Get Access	3.00
On Aircraft	
Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR35.2 on RH side	2.00
Close-Up	3.50
TOTAL MANHOURS	8.50
ELAPSED TIME (HOURS)	8.50

NOTE: The minimum man-hours necessary to accomplish this Service Bulletin are those for the Inspection. Depending on the inspection result, additional man-hours can apply.

**CONF 002

Task 531319-832-801-001: Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side	
Get Access	9.00
On Aircraft	
Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR35.2 on RH side	2.00
Do a Cold Working of the Fastener Holes of Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302	7.00
Install the Fasteners at Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302	4.00
Close-Up	13.00
TOTAL MANHOURS	35.00
ELAPSED TIME (HOURS)	35.00

NOTE: The minimum man-hours necessary to accomplish this Service Bulletin are those for the Inspection. Depending on the inspection result, additional man-hours can apply.

**CONF ALL

H. WEIGHT AND BALANCE

Not Changed

I. ELECTRICAL LOAD DATA

Not Changed

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J. REFERENCES

**CONF 001

Aircraft Maintenance Manual (AMM)	06-20-00 12-34-24 52-30-00	06-31-53 25-54-12 53-22-12	06-41-52 25-80-00
Elec. Std. Practices Manual (ESPM)	20-55-00		
Non Destructive Test Manual (NTM)	51-90-00		
Service Bulletin (SB)	A320-53-1317 A320-53-1318 A320-53-1320		

**CONF 002

Aircraft Maintenance Manual (AMM)	06-20-00 12-34-24 25-80-00	06-31-53 20-21-11 52-30-00	06-41-52 25-54-12 53-22-12
Consumable Material List (CML)			
Elec. Std. Practices Manual (ESPM)	20-55-00		
Non Destructive Test Manual (NTM)	51-90-00		
Repair Instruction	R53212302		
Service Bulletin (SB)	A320-53-1317 A320-53-1318 A320-53-1320 A320-53-1352		
Standards Manual (SM)			
Structural Repair Manual (SRM)	51-42-00	51-48-00	51-75-12

**CONF ALL

K. PUBLICATION AFFECTED

None

L. INTERCHANGEABILITY/MIXABILITY

Not Applicable

M. SPARES

None

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2. MATERIAL INFORMATION

**CONF ALL

A. MATERIAL - PRICE AND AVAILABILITY

(1) Procurement Addresses

For standard hardware the purchase order shall be addressed to AIRBUS. Quote the number of this Service Bulletin, the MSN and, if applicable the Retrofit Information Letter (RIL) reference. Please send your request to:

Component COMPA01	AIRBUS Material, Logistics and Suppliers Standard Parts For ordering by internet: http://spares.airbus.com or via SPEC2000 For ordering by E-mail: ifd.spares@airbus.com Phone: +49 (0) 40 50 76 40 03

(2) Price and Availability

Component COMPA01

Operator supplied standard hardware parts, required to accomplish this Service Bulletin, are to be supplied from the operator's stock.

B. INDUSTRY SUPPORT INFORMATION

AIRBUS will not provide industry support for accomplishment of this Service Bulletin.

C. LIST OF COMPONENTS

No Kit

D. LIST OF MATERIALS - OPERATOR SUPPLIED

(1) Consumable Materials

Consumable CMLA01

ITEM	DESCRIPTION	REFERENCE TO CML MAT. No.	QTY PER A/C	SEE NOTES
	Primer Polyurethane Paint - Corrosion Inhibiting	04EAC2	As required	
	Top Coat Polyurethane - Grey Internal Structure	04JME4	As required	
	Polysulfide Sealant - General Purpose Brushable	06AAA1	As required	

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(2) Components

Component COMPA01

ITEM	NEW PART N°	QTY (UM)	KEYWORD	ITEM	OLD PART N°	INT	SEE NOTES
	ASNA2531-3	12	NUT				
	ASNA2536-4	12	NUT				
	EN6115K3-3	3	BOLT				
	EN6115K3-4	8	BOLT				
	EN6115K3-5	1	BOLT				
	EN6115K3X3	3	BOLT				
	EN6115K3X4	8	BOLT				
	EN6115K3X5	1	BOLT				
	EN6115K4-3	3	BOLT				
	EN6115K4-4	8	BOLT				
	EN6115K4-5	1	BOLT				
	EN6115K4X3	3	BOLT				
	EN6115K4X4	8	BOLT				
	EN6115K4X5	1	BOLT				
	EN6115K4Y3	3	BOLT				
	EN6115K4Y4	8	BOLT				
	EN6115K4Y5	1	BOLT				
	NSA5359-3-3	3	BOLT				
	NSA5359-3-4	8	BOLT				
	NSA5359-3-5	1	BOLT				
	NSA5368PD10B	12	WASHER				
	NSA5368PD416B	12	WASHER				

NOTE: If you find part numbers of hardware components in the related kit(s) which you cannot identify in the LIST OF COMPONENTS of this Service Bulletin, refer to Standards Manual (SM). The SM will give you the correct part number to part number relationship.

NOTE: The above list of components is not an AIRBUS Kit, the required parts shall be ordered as necessary through the given channel.

(3) Equipment

None

E. PARTS TO BE RE-IDENTIFIED BY OPERATOR

None

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F. TOOLING

(1) Tooling - Price and Availability

(a) Procurement Addresses

Operators interested in obtaining the Fatigue Technology Incorporated (FTI) tool kit should contact:

Standard tool TOOLA01	Fatigue Technology Inc. 401 Andover Park East SEATTLE, WA 98188-7605 USA Internet: http://www.fatiguetech.com Phone: (206) 2462010 Fax: (206) 2449886

Operators interested in obtaining the West Coast Industries (WCI) tool kit should contact:

Standard tool TOOLA02	West Coast Industries Inc. 14900 Whitman Ave. N Seattle, Washington 98133 Tel: (206) 365-7513 Fax: (206) 365-7483 Email: info@coldwork.com Europe, Middle-East, Africa, India and Russia: Tel.: +33 5 61 92 04 91 (France) Email: customer@capaero.com

(b) Price and Availability

Standard tool TOOLA01

Procurement to be negotiated directly with FTI.

Standard tool TOOLA02

Procurement to be negotiated directly with WCI.

(2) Tools

Standard tool TOOLA01

ITEM	TOOL N°	TOOL NAME	QTY	SEE NOTES
	DKA320531319-1	Durable Tooling	1	(1)
	EKA320531319-1	Expandable Tooling	1	(2)
	FTIA320531319-1	Capital Tooling	1	(3)

NOTE: The above list of components is not an AIRBUS Kit, the required parts shall be ordered as necessary through the given channel.

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NOTE: FTI has allocated the following tool kit numbers for cold expansion:

For the definition of capital, durable and expendable tools, refer to In-Service Information ISI 51.48.00001.

NOTE (1): Durable tooling. Ref. DK-A320-53-1319-1

The durable tool kit contains the minimum quantity of durable tools necessary to accomplish the Service Bulletin on one aircraft. If the Service Bulletin is to be accomplished on more than one aircraft, the number of durable kits required can be established by reference to ISI 51.48.00001.

NOTE (2): Expendable tooling. Ref. EK-A320-53-1319-1

The expendable tool kit contains the quantity of expendable tools required to accomplish the Service Bulletin on one aircraft. Order one expendable tool kit for every aircraft on which this Service Bulletin is to be accomplished.

NOTE (3): Capital tooling. Ref. FTI-A320-53-1319-1

The capital tools provided in this kit are not specific to this Service Bulletin and are normally already available in operators' stock as a long-term investment or can be loaned from FTI.

Standard tool TOOLA02

ITEM	TOOL N°	TOOL NAME	QTY	SEE NOTES
	DKA320531319-1	Durable Tooling	1	(1)
	EKA320531319-1	Expandable Tooling	1	(2)
	WCIA320531319-1	Capital Tooling	1	(3)

NOTE: The above list of components is not an AIRBUS Kit, the required parts shall be ordered as necessary through the given channel.

NOTE: WCI has allocated the following tool kit numbers for cold expansion:

For the definition of capital, durable and expendable tools, refer to ISI 51.48.00001.

NOTE (1): Durable tooling. Ref. DK-A320-53-1319-1

The durable tool kit contains the minimum quantity of durable tools necessary to accomplish the Service Bulletin on one aircraft. If the Service Bulletin is to be accomplished on more than one aircraft, the number of durable kits required can be established by reference to ISI 51.48.00001.

NOTE (2): Expendable tooling. Ref. EK-A320-53-1319-1

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The expendable tool kit contains the quantity of expendable tools required to accomplish the Service Bulletin on one aircraft. Order one expendable tool kit for every aircraft on which this Service Bulletin is to be accomplished.

NOTE (3): Capital tooling. Ref. WCI-A320-53-1319-1

The capital tools provided in this kit are not specific to this Service Bulletin and are normally already available in operators' stock as a long-term investment or can be loaned from WCI.

(3) Special Tools

None

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3. ACCOMPLISHMENT INSTRUCTIONS

Task 531319-832-801-001 - Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side

WARNING: MAKE SURE THAT YOU OBEY ALL THE WARNINGS AND ALL THE CAUTIONS INCLUDED IN THE REFERENCED PROCEDURES.

CAUTION: ALWAYS OBEY THE PRECAUTIONS THAT FOLLOW TO KEEP ELECTRICAL WIRING IN A SATISFACTORY CONDITION (ELECTRICALLY AND MECHANICALLY SERVICEABLE). WHEN YOU DO MAINTENANCE WORK, REPAIRS OR MODIFICATIONS, ALWAYS KEEP ELECTRICAL WIRING, COMPONENTS AND THE WORK AREA AS CLEAN AS POSSIBLE. TO DO THIS:

- PUT PROTECTION, SUCH AS PLASTIC SHEETING, CLOTHS, ETC., AS NECESSARY ON WIRING AND COMPONENTS.
- REGULARLY REMOVE ALL SHAVINGS, UNWANTED MATERIAL AND OTHER CONTAMINATION.

THESE PRECAUTIONS WILL DECREASE THE RISK OF CONTAMINATION AND DAMAGE TO THE ELECTRICAL WIRING INSTALLATION.

IF THERE IS CONTAMINATION, REFER TO ESPM 20-55-00.

NOTE: The accomplishment instructions of this Service Bulletin include procedures given in other documents or in other sections of the Service Bulletin. When the words 'refer to' are used and the operator has a procedure accepted by the local authority he belongs to, the accepted alternative procedure can be used. When the words 'in accordance with' are used then the given procedure must be followed.

NOTE: The access and close-up instructions, not comprising return to service tests, in this Service Bulletin do not constitute or affect the technical intent of the Service Bulletin. Operators can therefore, as deemed necessary, omit or add access and/or close-up steps to add flexibility to their maintenance operations as long as the technical intent of the Service Bulletin is met within the set parameters.

NOTE: Manual titles given in the accomplishment instructions are referred to by acronyms. Refer to paragraph 1.J., References, for the definition of acronyms.

NOTE: This Service Bulletin is classified mandatory or expected to be classified mandatory by an Airworthiness Directive (AD). The paragraphs 3.C. and 3.D. in these accomplishment instructions are Required for Compliance (RC) and must be done to comply with the AD. To allow more flexibility, the rule "refer to" and "in accordance with" will apply to these paragraphs 3.C. and 3.D. Other paragraphs are recommended and may be deviated from, done as part of other actions or done with accepted methods different from those given in the Service Bulletin, as long as the RC paragraphs can be done and the aircraft can be put back into a serviceable condition.

NOTE: This Service Bulletin contains the instructions for the on-aircraft maintenance necessary to ensure the continued airworthiness of the aircraft.

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For any deviations to the instructions, including RC paragraph contained herein, contact AIRBUS for further instructions and approval.

NOTE: The purpose of flowcharts is to supplement the information given in the Procedure and Compliance paragraphs and not to serve as the primary source for tasks or compliance times given in this Service Bulletin.

NOTE: Discarded parts must be managed at the operator's discretion.

Task Associated Data

****CONF 001**

Zone	
130	
Manpower	
TOTAL MANHOURS	8.50
ELAPSED TIME (HOURS)	8.50

****CONF 002**

Zone	
130	
Manpower	
TOTAL MANHOURS	35.00
ELAPSED TIME (HOURS)	35.00

****CONF ALL**

A. GENERAL

****CONF 001**

(1) Subtask 531319-910-001-001 - Standard Practices

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	06-20-00, Page Block 001 06-31-53, Page Block 001 06-41-52, Page Block 001

(a) For the Frame (FR) identification, refer to AMM 06-31-53, Page Block 001.

(b) For the identification of zones, refer to AMM 06-20-00, Page Block 001.

(c) For the identification of doors, refer to AMM 06-41-52, Page Block 001.

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(2) Subtask 531319-839-001-001 - Administrative

Manpower Resources	
Skills	NON SPECIFIC

Write in the applicable aircraft records that you have done all the work given in this Service Bulletin.

****CONF 002**

(1) Subtask 531319-910-001-002 - Standard Practices

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	06-20-00, Page Block 001 06-31-53, Page Block 001 06-41-52, Page Block 001 Task 20-21-11-911-001
Consumable Material List (CML)	
Structural Repair Manual (SRM)	51-42-00 51-48-00 51-75-12

(a) For the Frame (FR) identification, refer to AMM 06-31-53, Page Block 001.

(b) For the identification of zones, refer to AMM 06-20-00, Page Block 001.

(c) For the identification of doors, refer to AMM 06-41-52, Page Block 001.

(d) For the specification of Material Numbers (Mat. No.) given in this Service Bulletin, refer to the Consumable Material List (CML).

(e) Remove and install fasteners in accordance with SRM 51-42-00.

(f) Tag all the parts you must remove and retain to make the subsequent installation easier.

(g) Put all the retained hardware in identified plastic bags and attach the bags to the related unit.

(h) To torque tighten the standard threaded fasteners, refer to AMM Task 20-21-11-911-001.

(i) If the length of any fastener specified in this Service Bulletin does not meet installation standards given in SRM Chapter 51, then a fastener of the same specification, or an approved substitute, with a length which meets the installation standards given in SRM Chapter 51 may be used. In addition, washers may be installed for fastener grip length in accordance with SRM Chapter 51.

(j) Do a cold working of the fastener holes in accordance with SRM 51-48-00.

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(k) Renew the protective finish in accordance with SRM 51-75-12.

(2) Subtask 531319-839-001-001 - Administrative

Manpower Resources	
Skills	NON SPECIFIC

Write in the applicable aircraft records that you have done all the work given in this Service Bulletin.

****CONF ALL**

B. PREPARATION

****CONF 001**

(1) Subtask 531319-941-001-001 - Job Set-up

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	Task 12-34-24-869-002

NOTE: For the basic Aircraft configuration, refer to AMM Chapter "Introduction - Aircraft status for maintenance" in Manual Front Matter section.

(a) Make sure that the aircraft is electrically grounded, refer to AMM Task 12-34-24-869-002.

(2) Subtask 531319-010-001-001 - Remove/Open for Access

Work Zones and Access Panels		
	Zone	Access/Work location
	130	

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	Task 25-54-12-000-001 Task 25-54-12-000-002 Task 25-54-12-000-003 Task 25-80-00-000-001 Task 52-30-00-860-001 Task 53-22-12-000-001

(a) Put an access platform in position below the 825 FWD cargo-compartment door.

(b) Open the 825 FWD cargo-compartment door, refer to AMM Task 52-30-00-860-001.

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(c) If necessary, remove the partition panels from the FWD cargo-compartment at Frame 34, refer to AMM Task 25-54-12-000-001.

(d) In the FWD cargo-compartment, remove the sidewall panel between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-000-003.

(e) In the FWD cargo-compartment, remove the ceiling panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-000-002.

(f) Remove the cabin floor panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 53-22-12-000-001.

(g) If necessary, release the harnesses of the structure and the supports associated without disconnecting it.

(h) If necessary, remove the insulation blankets to access to the work area, refer to AMM Task 25-80-00-000-001.

**CONF 002

(1) Subtask 531319-941-001-001 - Job Set-up

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	Task 12-34-24-869-002

NOTE: For the basic Aircraft configuration, refer to AMM Chapter "Introduction - Aircraft status for maintenance" in Manual Front Matter section.

(a) Make sure that the aircraft is electrically grounded, refer to AMM Task 12-34-24-869-002.

(2) Subtask 531319-010-001-001 - Remove/Open for Access

Work Zones and Access Panels		
	Zone	Access/Work location
	130	

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	Task 25-54-12-000-001 Task 25-54-12-000-002 Task 25-54-12-000-003 Task 25-80-00-000-001 Task 52-30-00-860-001 Task 53-22-12-000-001

(a) Put an access platform in position below the 825 FWD cargo-compartment door.

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(b) Open the 825 FWD cargo-compartment door, refer to AMM Task 52-30-00-860-001.

(c) If necessary, remove the partition panels from the FWD cargo-compartment at Frame 34, refer to AMM Task 25-54-12-000-001.

(d) In the FWD cargo-compartment, remove the sidewall panel between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-000-003.

(e) In the FWD cargo-compartment, remove the ceiling panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-000-002.

(f) Remove the cabin floor panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 53-22-12-000-001.

(g) If necessary, release the harnesses of the structure and the supports associated without disconnecting it.

(h) If necessary, remove the insulation blankets to access to the work area, refer to AMM Task 25-80-00-000-001.

**CONF ALL

C. PROCEDURE

**CONF 001

(1) Subtask 531319-220-002-001 - Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR35.2 on RH side

Work Zones and Access Panels			
	Zone	Access/Work location	
	130	Work location	Frame 35.2

Manpower Resources	
Manhours	2.00
Minimum number of person	1
Subtask elapsed time	2.00
Skills	NON DESTRUCTIVE TESTING

References	
Non Destructive Test Manual (NTM)	51-90-00
Fig. A-FBAAA Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR 35.2 on RH side	Sheet 01 Sheet 02
Fig. A-FFAAA Flowchart	Sheet 01

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(a) At the threshold given in planning information paragraph E.(2):

Do a detailed inspection of frame to cabin floor beam junction from AFT and FWD sides at Frame 35.2 on RH side.

Refer to Fig. A-FBAAA

Refer to Fig. A-FFAAA

Refer to NTM 51-90-00.

1 If damage found:

a Contact AIRBUS before next flight and follow their instructions.

2 If no damage found:

a Repeat the detailed inspection in accordance with TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side at the threshold given in planning information paragraph 1.E.(2).

**CONF 002

(1) Subtask 531319-220-002-002 - Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR35.2 on RH side

Work Zones and Access Panels			
	Zone	Access/Work location	
	130	Work location	Frame 35.2

Manpower Resources	
Manhours	2.00
Minimum number of person	1
Subtask elapsed time	2.00
Skills	NON DESTRUCTIVE TESTING

References	
Non Destructive Test Manual (NTM)	51-90-00
Repair Instruction	R53212302
Service Bulletin (SB)	A320-53-1352
Fig. A-FBAAA Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR 35.2 on RH side	Sheet 01 Sheet 02
Fig. A-FFAAB Flowchart	Sheet 01

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References	
Fig. A-FBBAA Removal/Installation of the Fastener and Bracket on the Cabin Floor Beam at FR35.2, RH side	Sheet 01 Sheet 02

(a) At the threshold given in PLANNING INFORMATION paragraph E.(2):

Do a detailed inspection of frame to cabin floor beam junction from AFT and FWD sides at Frame 35.2 on RH side.

Refer to Fig. A-FBAAA

Refer to Fig. A-FFAAB

Refer to NTM 51-90-00.

1 If damage found:

a Remove as shown on Fig. A-FBBAA Sheet 02 view C:

1	Bolt	Item (1)	Retain
1	Washer	Item (2)	Retain
1	Nut	Item (3)	Retain

b Remove as shown on Fig. A-FBAAA and Fig. A-FBBAA Sheet 02 view C:

12	Fasteners		Discard
1	Bracket	Item (4)	Retain

c If the damaged holes are within the allowable limit in accordance with Repair Instruction R53212302:

<1> In accordance with SUBTASK 531319-831-001 001 Do a Cold Working of the Fastener Holes of Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302 .

<2> Install fasteners in accordance with SUBTASK 531319-420-001 001 Install the Fasteners at Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302 .

<3> Contact AIRBUS for repair design approval sheet.

<4> No further action required in accordance with this Service Bulletin.

d If the damaged holes are not within the allowable limit in accordance with Repair Instruction R53212302:

<1> Contact AIRBUS before next flight and follow their instructions.

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2 If no damage found:

a Accomplish the Modification Service Bulletin No. A320-53-1352:

NOTE: If Modification Service Bulletin No. A320-53-1352 is already applied, repeat the detailed inspection in accordance with TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side at the interval given in PLANNING INFORMATION paragraph E.(2).

- If Modification Service Bulletin No. A320-53-1352 is accomplished, repeat the detailed inspection in accordance with TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side at the threshold given in PLANNING INFORMATION paragraph E.(2).

or

- If Modification Service Bulletin No. A320-53-1352 is not accomplished, repeat the detailed inspection in accordance with TASK 531319-832-801 001 Inspection of Frame to Cabin Beam Junction from AFT and FWD sides at FR 35.2 on RH side at the interval given in PLANNING INFORMATION paragraph E.(2).

(2) Subtask 531319-831-001-001 - Do a Cold Working of the Fastener Holes of Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302

Work Zones and Access Panels			
	Zone	Access/Work location	
	130	Work location	Frame 35.2

Manpower Resources	
Manhours	7.00
Minimum number of person	1
Subtask elapsed time	7.00
Skills	AIRFRAME

Material necessary to do the job

Standard tool TOOLA01				
ITEM	TOOL N°	TOOL NAME	QTY	SEE NOTES
	DKA320531319-1	Durable Tooling	1	(1)
	EKA320531319-1	Expandable Tooling	1	(2)
	FTIA320531319-1	Capital Tooling	1	(3)

NOTE: The above list of components is not an AIRBUS Kit, the required parts shall be ordered as necessary through the given channel.

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NOTE: FTI has allocated the following tool kit numbers for cold expansion:

For the definition of capital, durable and expendable tools, refer to In-Service Information ISI 51.48.00001.

NOTE (1): Durable tooling. Ref. DK-A320-53-1319-1

The durable tool kit contains the minimum quantity of durable tools necessary to accomplish the Service Bulletin on one aircraft. If the Service Bulletin is to be accomplished on more than one aircraft, the number of durable kits required can be established by reference to ISI 51.48.00001.

NOTE (2): Expendable tooling. Ref. EK-A320-53-1319-1

The expendable tool kit contains the quantity of expendable tools required to accomplish the Service Bulletin on one aircraft. Order one expendable tool kit for every aircraft on which this Service Bulletin is to be accomplished.

NOTE (3): Capital tooling. Ref. FTI-A320-53-1319-1

The capital tools provided in this kit are not specific to this Service Bulletin and are normally already available in operators' stock as a long-term investment or can be loaned from FTI.

Standard tool TOOLA02				
ITEM	TOOL N°	TOOL NAME	QTY	SEE NOTES
	DKA320531319-1	Durable Tooling	1	(1)
	EKA320531319-1	Expandable Tooling	1	(2)
	WCIA320531319-1	Capital Tooling	1	(3)

NOTE: The above list of components is not an AIRBUS Kit, the required parts shall be ordered as necessary through the given channel.

NOTE: WCI has allocated the following tool kit numbers for cold expansion:

For the definition of capital, durable and expendable tools, refer to ISI 51.48.00001.

NOTE (1): Durable tooling. Ref. DK-A320-53-1319-1

The durable tool kit contains the minimum quantity of durable tools necessary to accomplish the Service Bulletin on one aircraft. If the Service Bulletin is to be accomplished on more than one aircraft, the number of durable kits required can be established by reference to ISI 51.48.00001.

NOTE (2): Expendable tooling. Ref. EK-A320-53-1319-1

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The expendable tool kit contains the quantity of expendable tools required to accomplish the Service Bulletin on one aircraft. Order one expendable tool kit for every aircraft on which this Service Bulletin is to be accomplished.

NOTE (3): Capital tooling. Ref. WCI-A320-53-1319-1

The capital tools provided in this kit are not specific to this Service Bulletin and are normally already available in operators' stock as a long-term investment or can be loaned from WCI.

References	
Repair Instruction	R53212302
Structural Repair Manual (SRM)	51-48-00

(a) Do a cold working of the fastener holes in accordance with SRM 51-48-00 and Repair Instruction R53212302.

Refer to FTI Tool list No.:

DKA320531319-1 Durable Tooling 1

or

Refer to WCI Tool list No.:

DKA320531319-1 Durable Tooling 1

and

Refer to FTI Tool list No.:

EKA320531319-1 Expandable Tooling 1

or

Refer to WCI Tool list No.:

EKA320531319-1 Expandable Tooling 1

and

Refer to FTI Tool list No.:

FTIA320531319-1 Capital Tooling 1

or

Refer to WCI Tool list No.:

WCIA320531319-1 Capital Tooling 1

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(3) Subtask 531319-420-001-001 - Install the Fasteners at Frame to Cabin Floor Beam Junction at FR35.2 on RH side as per Repair Instruction R53212302

Work Zones and Access Panels			
	Zone	Access/Work location	
	130	Work location	Frame 35.2

Manpower Resources	
Manhours	4.00
Minimum number of person	1
Subtask elapsed time	4.00
Skills	AIRFRAME

Material necessary to do the job

Component COMPA01

ITEM	NEW PART N°	QTY (UM)	KEYWORD	SEE NOTES
	ASNA2531-3	12	NUT	
	ASNA2536-4	12	NUT	
	EN6115K3-3	3	BOLT	
	EN6115K3-4	8	BOLT	
	EN6115K3-5	1	BOLT	
	EN6115K3X3	3	BOLT	
	EN6115K3X4	8	BOLT	
	EN6115K3X5	1	BOLT	
	EN6115K4-3	3	BOLT	
	EN6115K4-4	8	BOLT	
	EN6115K4-5	1	BOLT	
	EN6115K4X3	3	BOLT	
	EN6115K4X4	8	BOLT	
	EN6115K4X5	1	BOLT	
	EN6115K4Y3	3	BOLT	
	EN6115K4Y4	8	BOLT	
	EN6115K4Y5	1	BOLT	
	NSA5359-3-3	3	BOLT	
	NSA5359-3-4	8	BOLT	
	NSA5359-3-5	1	BOLT	
	NSA5368PD10B	12	WASHER	
	NSA5368PD416B	12	WASHER	

NOTE: The above list of components is not an AIRBUS Kit, the required parts shall be ordered as necessary through the given channel.

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Consumable CMLA01				
ITEM	DESCRIPTION	REFERENCE TO CML MAT. No.	QTY PER A/C	SEE NOTES
	Primer Polyurethane Paint - Corrosion Inhibiting	04EAC2		
	Top Coat Polyurethane - Grey Internal Structure	04JME4		
	Polysulfide Sealant - General Purpose Brushable	06AAA1		

References	
Repair Instruction	R53212302
Structural Repair Manual (SRM)	51-42-00 51-75-12
Fig. A-FBAAA Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR 35.2 on RH side	Sheet 01 Sheet 02
Fig. A-FBBAA Removal/Installation of the Fastener and Bracket on the Cabin Floor Beam at FR35.2, RH side	Sheet 01 Sheet 02

(a) Wet install the applicable fasteners depending on the size of the hole in accordance with SRM 51-42-00 and Repair Instruction R53212302, as shown on Fig. A-FBBAA Sheet 02 view C and Fig. A-FBAAA.

1	Bracket		Item (4)	Retained at removal
1	Bolt	EN6115K3-5		
1	Bolt	EN6115K3X5		
1	Bolt	NSA5359-3-5		
1	Washer	NSA5368PD10B		
1	Bolt	EN6115K4-5		
1	Bolt	EN6115K4X5		
1	Bolt	EN6115K4Y5		
1	Washer	NSA5368PD416B		
3	Bolt	EN6115K3-3		
3	Bolt	EN6115K3X3		

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3	Bolt	NSA5359-3-3
3	Washer	NSA5368PD10B
3	Bolt	EN6115K4-3
3	Bolt	EN6115K4X3
3	Bolt	EN6115K4Y3
3	Washer	NSA5368PD416B
8	Bolt	EN6115K3-4
8	Bolt	EN6115K3X4
8	Bolt	NSA5359-3-4
8	Washer	NSA5368PD10B
8	Bolt	EN6115K4-4
8	Bolt	EN6115K4X4
8	Bolt	EN6115K4Y4
8	Washer	NSA5368PD416B
12	Nut	ASNA2531-3
12	Nut	ASNA2536-4
	with	

Polysulfide Sealant - General Purpose Brushable	06AAA1	As required

(b) Apply protective finish on the fasteners in accordance with SRM 51-75-12 and Repair Instruction R53212302.

Primer Polyurethane Paint - Corrosion Inhibiting	04EAC2	As required
Top Coat Polyurethane - Grey Internal Structure	04JME4	As required

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(c) Install as shown on Fig. A-FBBAA Sheet 02 view C:

1	Bolt	Item (1)	Retained at removal
1	Washer	Item (2)	Retained at removal
1	Nut	Item (3)	Retained at removal

**CONF ALL

D. TEST

**CONF 001

None

**CONF 002

None

**CONF ALL

E. CLOSE-UP

**CONF 001

(1) Subtask 531319-410-001-001 - Install/Close Items Removed/Opened for Access

Work Zones and Access Panels		
	Zone	Access/Work location
	130	

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	Task 25-54-12-400-001 Task 25-54-12-400-002 Task 25-54-12-400-003 Task 25-80-00-400-001 Task 52-30-00-860-002 Task 53-22-12-400-001

(a) If removed, install the insulation blankets, refer to AMM Task 25-80-00-400-001.

(b) If removed, put back the harnesses of the structure and the supports associated without disconnecting it.

(c) Install the cabin floor panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 53-22-12-400-001.

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(d) In the FWD cargo-compartment, install the ceiling panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-400-002.

(e) In the FWD cargo-compartment, install the sidewall panel between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-400-003.

(f) If removed, install the partition panels in the FWD cargo-compartment at Frame 34, refer to AMM Task 25-54-12-400-001.

(g) Close the 825 FWD cargo-compartment door, refer to AMM Task 52-30-00-860-002.

(h) Remove the access platform(s).

(2) Subtask 531319-942-001-001 - Close-up

Manpower Resources	
Skills	NON SPECIFIC

(a) Make sure that the work areas are clean and clear of tools and other items of equipment.

(b) Put the aircraft back to its initial configuration.

****CONF 002**

(1) Subtask 531319-410-001-001 - Install/Close Items Removed/Opened for Access

Work Zones and Access Panels		
	Zone	Access/Work location
	130	

Manpower Resources	
Skills	NON SPECIFIC

References	
Aircraft Maintenance Manual (AMM)	Task 25-54-12-400-001 Task 25-54-12-400-002 Task 25-54-12-400-003 Task 25-80-00-400-001 Task 52-30-00-860-002 Task 53-22-12-400-001

(a) If removed, install the insulation blankets, refer to AMM Task 25-80-00-400-001.

(b) If removed, put back the harnesses of the structure and the supports associated without disconnecting it.

(c) Install the cabin floor panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 53-22-12-400-001.

(d) In the FWD cargo-compartment, install the ceiling panels between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-400-002.

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(e) In the FWD cargo-compartment, install the sidewall panel between Frame 35 and Frame 35.5 on RH side, refer to AMM Task 25-54-12-400-003.

(f) If removed, install the partition panels in the FWD cargo-compartment at Frame 34, refer to AMM Task 25-54-12-400-001.

(g) Close the 825 FWD cargo-compartment door, refer to AMM Task 52-30-00-860-002.

(h) Remove the access platform(s).

(2) Subtask 531319-942-001-001 - Close-up

Manpower Resources	
Skills	NON SPECIFIC

(a) Make sure that the work areas are clean and clear of tools and other items of equipment.

(b) Put the aircraft back to its initial configuration.

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**CONF ALL

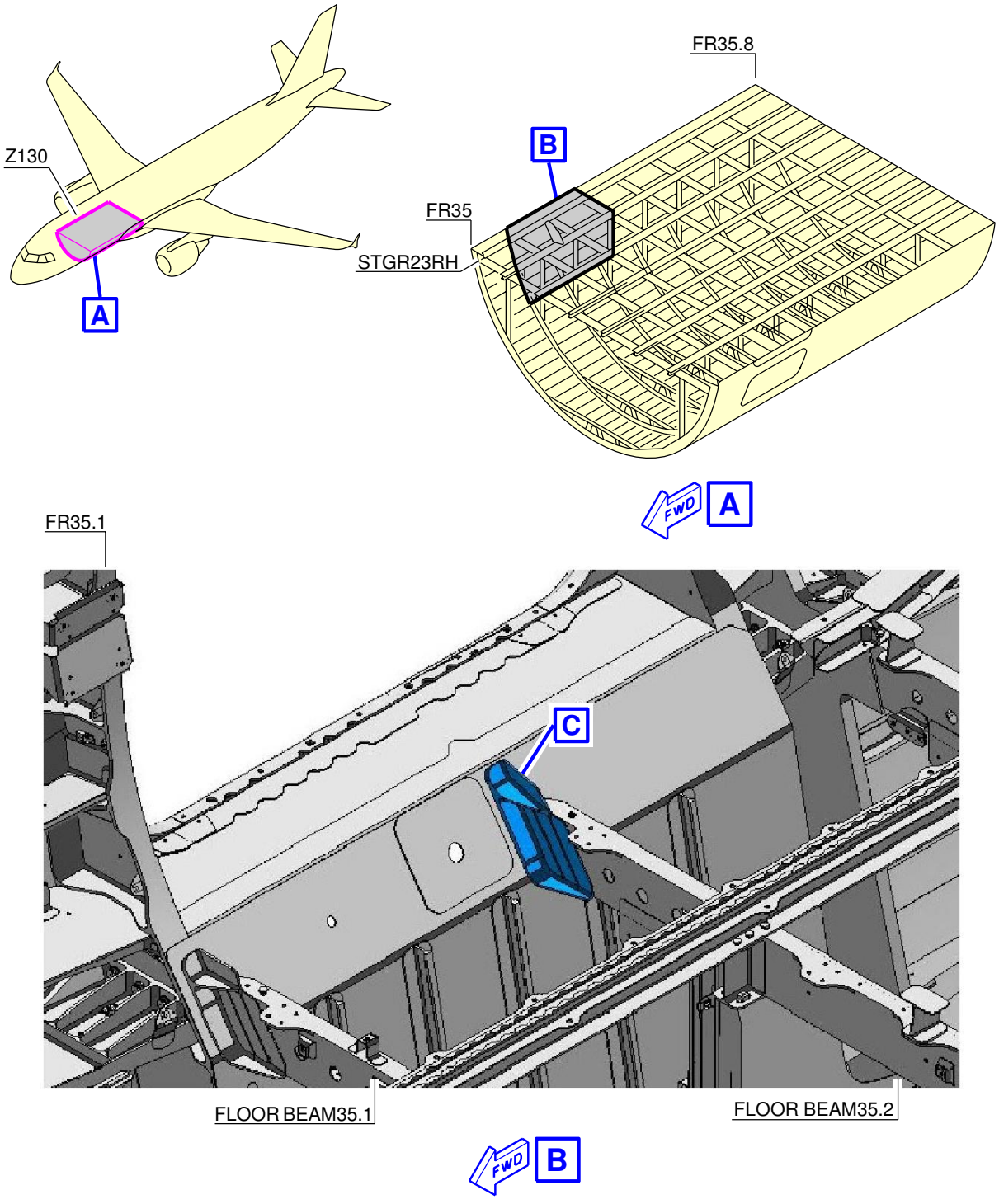
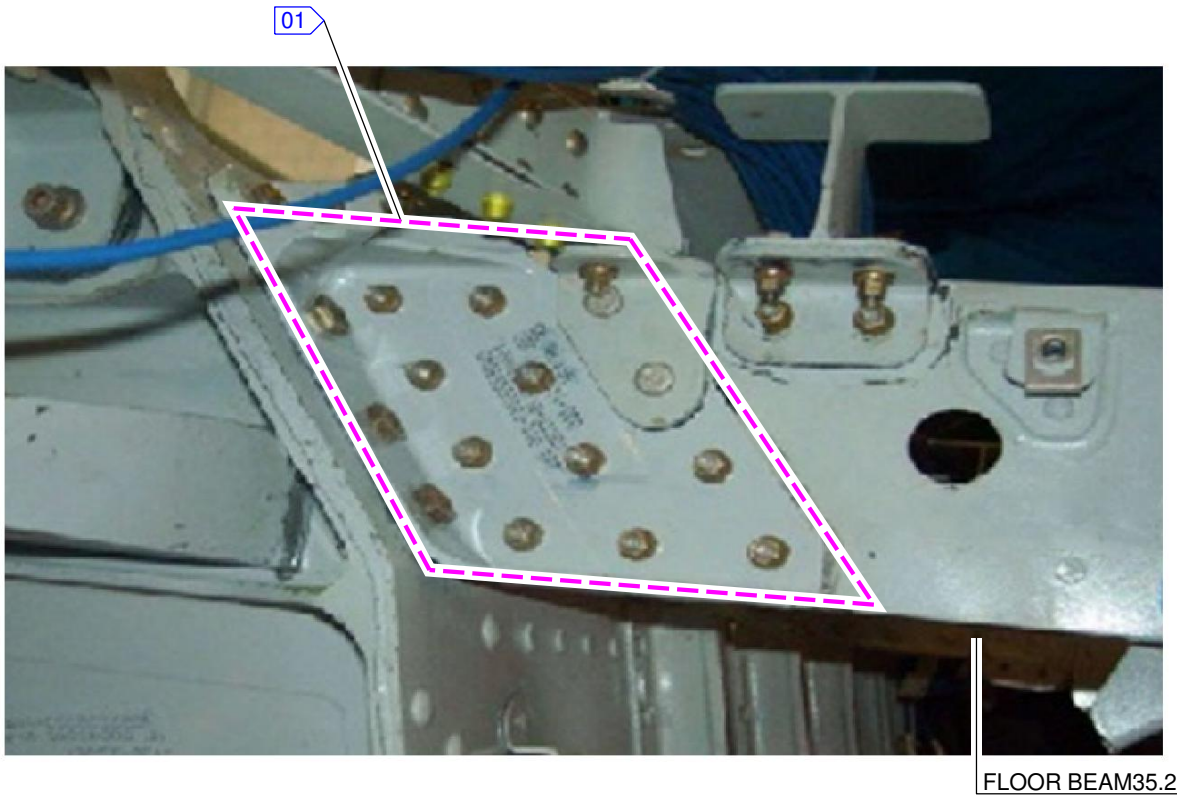


Figure A-FBAAA - Sheet 01
Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR 35.2 on RH side

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**CONF ALL



VIEW LOOKING AFT

NOTE:

INSPECTION AREA.

01 INSPECT FROM BOTH AFT AND FORWARD SIDE.

N_SB_531319_5_BAAA_02_00

Figure A-FBAAA - Sheet 02
Inspection of Frame to Cabin Floor Beam Junction from AFT and FWD sides at FR 35.2 on RH side

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**CONF 002

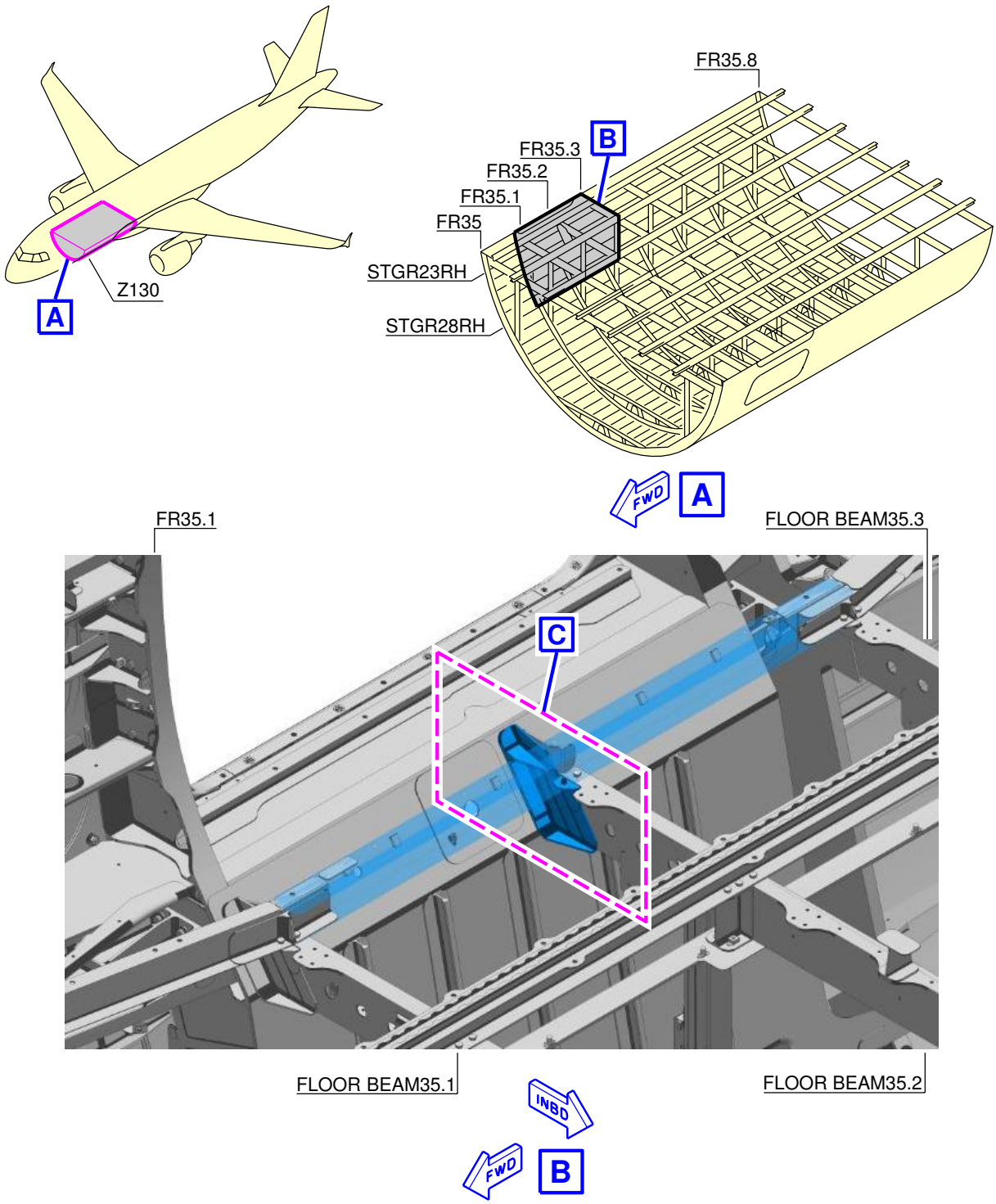
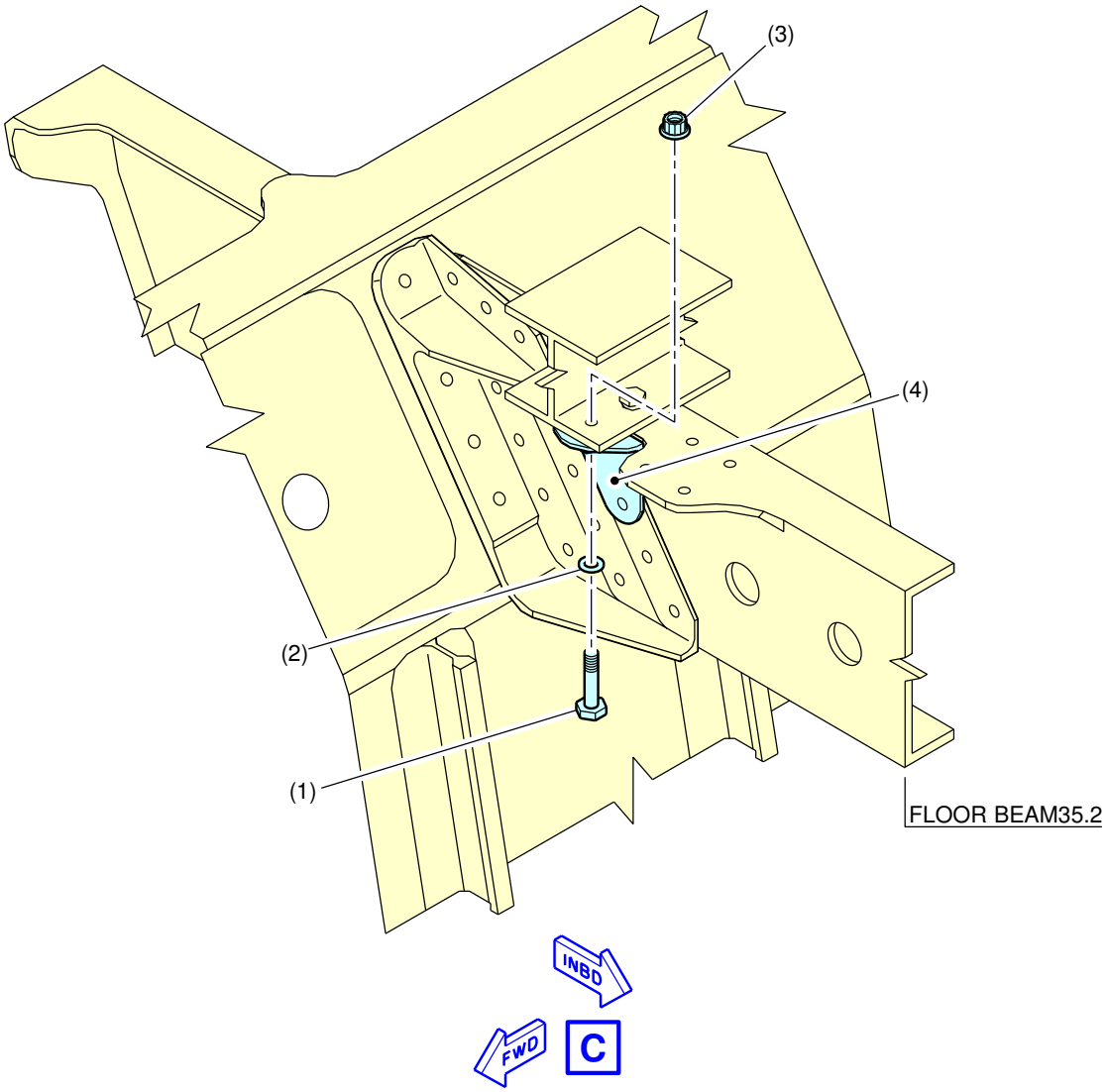


Figure A-FBBAA - Sheet 01
Removal/Installation of the Fastener and Bracket on the Cabin Floor Beam at FR35.2, RH side

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**CONF 002

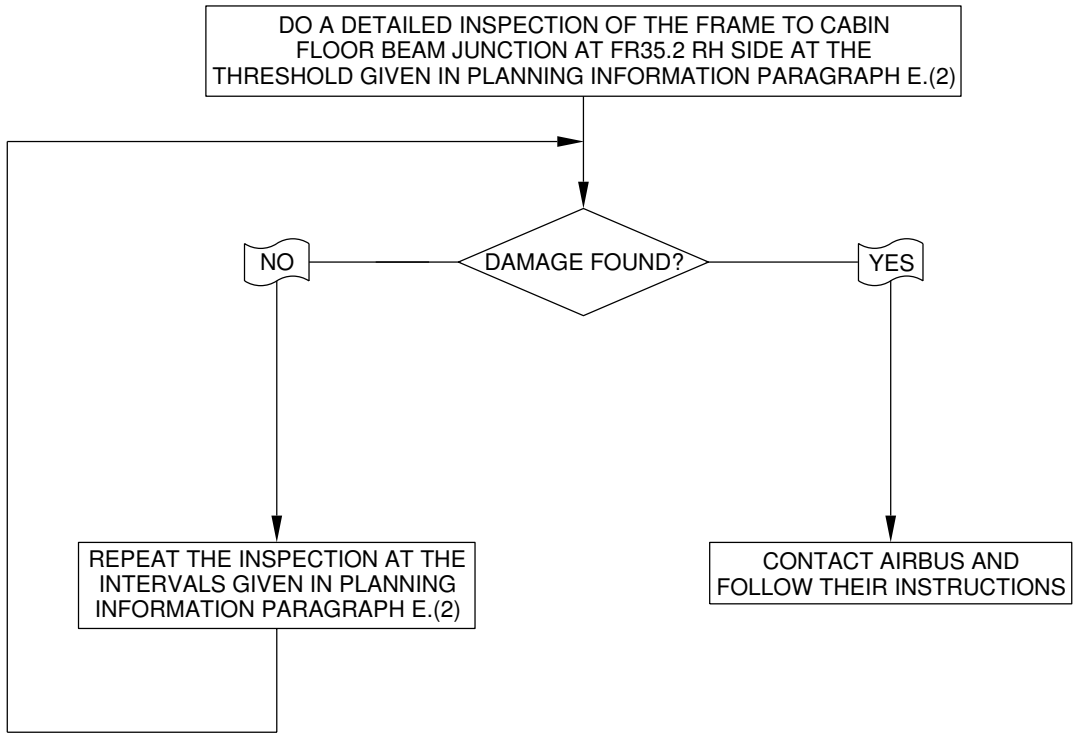


N_SB_531319_5_BBAA_02_00

Figure A-FBBAA - Sheet 02
Removal/Installation of the Fastener and Bracket on the Cabin Floor Beam at FR35.2, RH side

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**CONF 001



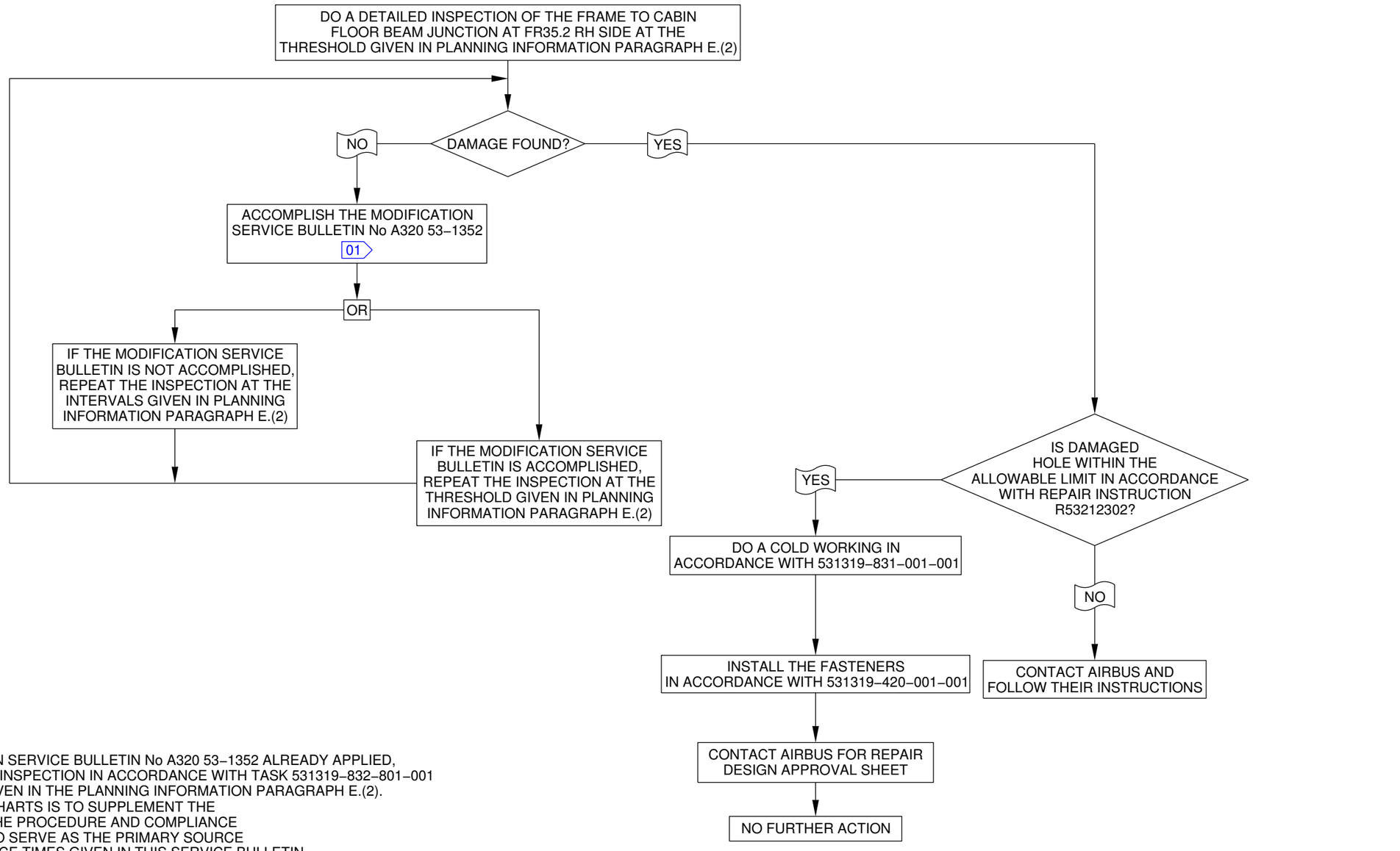
NOTE:
THE PURPOSE OF FLOWCHARTS IS TO SUPPLEMENT THE INFORMATION GIVEN IN THE PROCEDURE AND COMPLIANCE PARAGRAPHS AND NOT TO SERVE AS THE PRIMARY SOURCE FOR TASKS OR COMPLIANCE TIMES GIVEN IN THIS SERVICE BULLETIN.

N_SB_531319_5_FAAA_01_03

Figure A-FFAAA - Sheet 01
Flowchart

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**CONF 002



NOTE:

01 IF THE MODIFICATION SERVICE BULLETIN No A320 53–1352 ALREADY APPLIED, REPEAT A DETAILED INSPECTION IN ACCORDANCE WITH TASK 531319–832–801–001 AT THE INTERVAL GIVEN IN THE PLANNING INFORMATION PARAGRAPH E.(2).

THE PURPOSE OF FLOWCHARTS IS TO SUPPLEMENT THE INFORMATION GIVEN IN THE PROCEDURE AND COMPLIANCE PARAGRAPHS AND NOT TO SERVE AS THE PRIMARY SOURCE FOR TASKS OR COMPLIANCE TIMES GIVEN IN THIS SERVICE BULLETIN.

N_SB_531319_5_FAAB_01_01

Figure A-FFAAB - Sheet 01
Flowchart

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TITLE: FUSELAGE - FORWARD FUSELAGE - DETAILED INSPECTION OF CABIN FLOOR BEAM JUNCTION FROM AFT AND FORWARD SIDES AT FRAME 35.2 RHS

MODIFICATION No.: None

SB Reporting status

This Service Bulletin will only be incorporated into affected customized Maintenance and Flight Operations Products if it is duly reported to Airbus.

General information

The SB Reporting policy is published in ISI 00.00.00135. This document provides information regarding: the SB Reporting means and benefits, the update of customized Maintenance Products and customized Flight Operations Products.

If this Service Bulletin has an operational impact, refer to paragraph "Flight Operations Products" for further information on the update of affected Flight Operations Products.

SB Reporting procedure

Standard practice to report SB is to use the online reporting application on AirbusWorld.

Refer to ISI 00.00.00179:
- For complete information on reporting means to Airbus. Question 2 "What are the standard practices for SB reporting?"
- If this SB requires previous or simultaneous accomplishment of other SBs, Question 3 "What about the reporting of prerequisite Service Bulletin?"

NOTE: ISI 00.00.00179 covers all the frequently asked questions about SB Reporting. It is revised on a regular basis.

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SERVICE BULLETIN
QUALITY PERCEPTION FORM

Use this form to tell us what is your perception of the quality of this Service Bulletin. The reported data that you provide us will be used to analyse areas of difficulties and to take corrective action to further improve the quality of our Service Bulletins.
We thank you for the time you have taken in completing this form.

(Please rate on a scale of 1 to 4, with 4 being the highest score)

- Quality rating of this SB	4	3	2	1
- Quality rating of the Accomplishment Instructions	4	3	2	1
- Quality rating of the Illustrations	4	3	2	1
- Is this SB easy to understand ?	Y / N			

If you have had difficulties in the accomplishment of this SB please quote below the area(s) and give a short description of the issue.

	Planning		Material		Instructions
X	Effectivity	X	Kit content	X	Preparation
X	Reason	X	List of Materials Operator Supplied	X	Mod/Inspection
X	Manpower	X	Industry support	X	Test
X	References	X	Re-identification	X	Close-Up
X	Publication	X	Tooling	X	Illustrations

Comments:

Operator: Date:

Name/Title:

Please return this form to:

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CUSTOMER SERVICES DIRECTORATE
1 Rond Point Maurice Bellonte
31707 BLAGNAC CEDEX FRANCE

Attn : SEM4 Service Bulletins Management
FAX : (33) 5 61 93 42 51

Or via your Resident Customer Support Office.

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