SERVICE BULLETIN
SUMMARY

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FRANCE
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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 35.1 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 35.1 RH side. Similar Service Bulletin No. A320-53-1318 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 35.1 RH side.

Depending on inspections finding, potential repair could be necessary.

NOTE: Service Bulletin No. A320-53-1319, 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 |
| STRUCTURAL LIFE EXTN | NO | VENDOR SB INVOLVED | NO |



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NOTE (1): Service Bulletin must be accomplished.

**MATERIAL PRICE INFORMATION**

No Material

**EFFECTIVITY**

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

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31V | 69X | 83Q | 98W | AAL | AAR | ABL | ACA | AEE | AFL | AFR | AIC | ALK |
| AMU | ANR | AUA | AVA | AWM | AWW | AZA | BAW | BEC | BER | BIE | CBJ | CCA |
| CES | CFG | CSC | CSN | DAL | DKH | DLH | DQA | EIN | ETD | EVA | F2I | FFT |
| FHY | FIN | GFA | GMI | GZQ | HDA | HFY | HRM | HVN | IAW | IBE | JBU | JST |
| KGL | KHV | KKK | KZR | LAN | LLM | LMU | MEA | MHK | MLR | MON | MRJ | MSR |
| NKS | NLY | NVR | NWS | OHY | PAL | PIC | QTR | RCT | RJA | ROU | SAS | SBI |
| SVA | SVR | SWM | SWR | TAI | TAM | TAP | TCX | THY | TNA | TSO | USA | UTA |
| VAX | VIM | 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 |
| OTHER | None |

**NATURE OF THE WORK**

| | |
|---|---|
| AIRCRAFT | YES |
| EQUIPMENT | NO |
| HARD | NO |
| SOFT | NO |
| OBRM | NO |

**MANPOWER**

| Task 531317-832-801-001: Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side | |
|---|---|
| TOTAL MANHOURS | 6.00 |
| ELAPSED TIME (HOURS) | 6.00 |

**APPENDICES**

None



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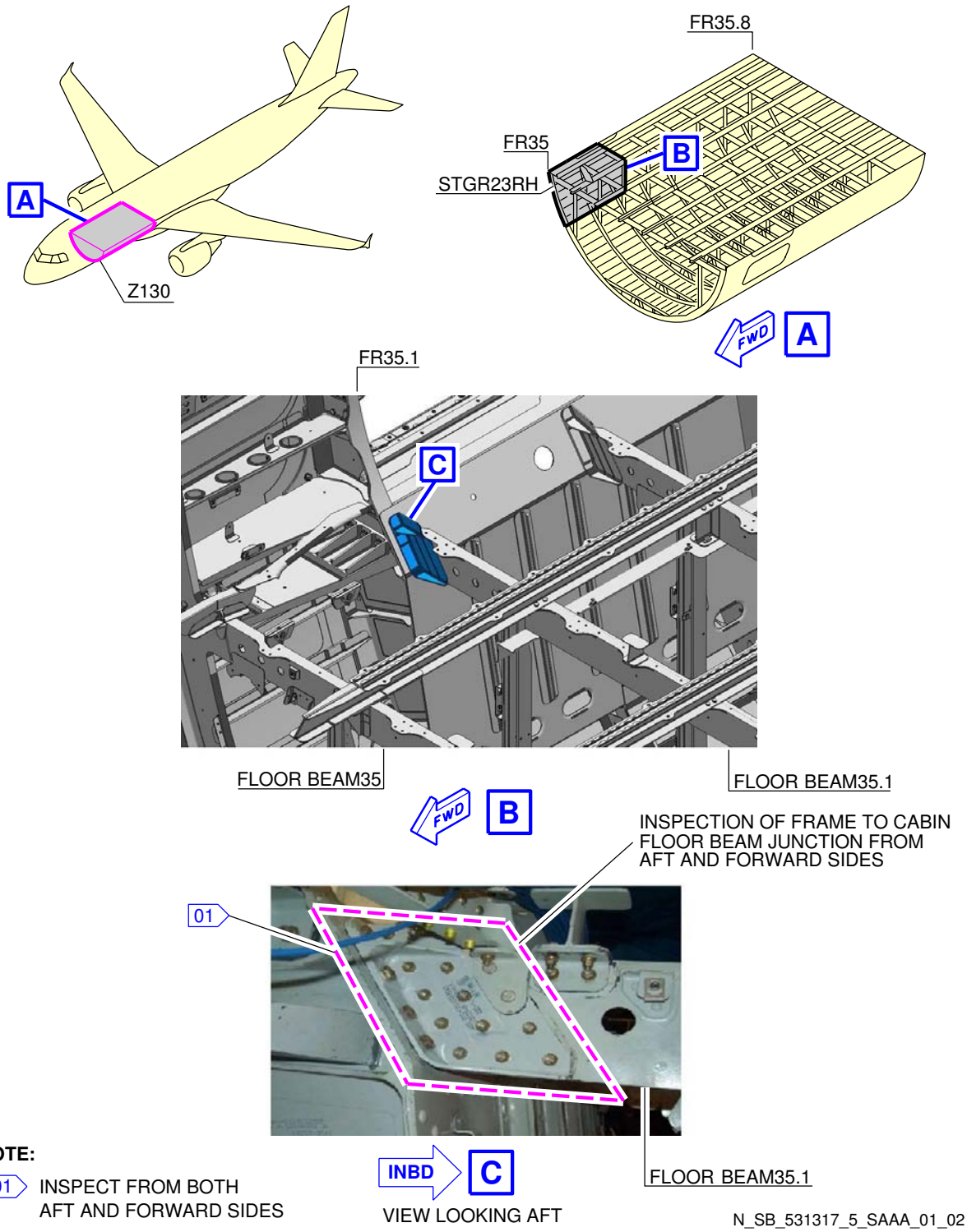
**CONF ALL




**NOTE:**

01 INSPECT FROM BOTH AFT AND FORWARD SIDES

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 35.1 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 0513-0522 0524 0526 0529 0532 0535 0538 0541 0544 0550 0552 0555
0557 0560 0563-0564 0567 0570 0576 0581 0583 0586 0591 0593 0595 0597 0599
0604 0606 0614 0620 0631 0633 0642 0652 0663-0664 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 0954 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



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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 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

(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 |
|---|---|
| 31V | 0591 0855 |
| 69X | 0677 |
| 83Q | 0477 0495 |
| 98W | 0434 0515 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 |
| AAR | 0802 1174 1356 1511 2041 2110 2226 2247 2290 3297 4112 4142 5035 5169 5173 5287 5350 5382 5462 5500 5636 5767 5774 6299 6395 6768 6796 7052 |
| ABL | 1227 1636 1670 1734 1970 2045 |
| ACA | 1299 1602 1611 1623 1632 1638 1726 1748 1772 1783 1811 3051 3401 3884 |
| AEE | 1428 1433 3302 3322 3462 3527 3820 3878 |
| AFL | 2330 2337 2342 2903 2912 2957 2965 3191 3267 3334 4058 4074 4099 4103 4116 4148 4461 4500 5044 5059 5271 5720 5755 5790 5881 5913 6945 7072 |



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| OPERATOR | MSN |
|---|---|
| AFR | 0498 0509 0521 0529 0544 0777 0796 1133 1476 1658 1691 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 |
| ALK | 3397 3636 |
| AMU | 0620 0631 0908 1850 1926 5459 5523 6324 6517 6827 6912 6938 |
| ANR | 0488 |
| AUA | 0552 0570 0581 0920 0935 1458 |
| AVA | 6138 6219 6399 |
| AWM | 0765 |
| AWW | 0557 0597 |
| AZA | 0513 0514 0526 0532 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 |
| BER | 1629 1966 1988 1994 2005 3708 3749 4334 4728 5038 5126 5133 6168 6432 6454 6501 6629 6639 6719 6979 |
| BIE | 0519 0827 0891 |
| CBJ | 6763 6818 6853 6863 6913 7076 |
| 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 |
| 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 |
| 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 |
| 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 |
| DAL | 6923 7031 7061 |
| DKH | 5674 5876 6172 6221 6433 6435 6477 6627 6701 6855 6879 6916 7065 |



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| OPERATOR | MSN |
|---|---|
| DLH | 0412 0458 0468 0473 0474 0484 0493 0502 0505 0518 0560 0563 0564 0567 0595 0652 0692 0699 0887 0901 1080 1161 1188 1214 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 |
| F2I | 0538 0555 |
| FFT | 6793 6825 6845 6891 6926 7042 7097 |
| FHY | 0771 |
| FIN | 0941 0961 1185 1241 1978 2208 5758 5803 5922 5961 6083 |
| GFA | 5025 5074 5180 5257 5321 5336 |
| GMI | 0684 0970 0995 5843 6005 |
| GZQ | 1878 |
| HDA | 0633 0993 1024 1695 1984 2021 3369 3669 |
| HFY | 1004 |
| HRM | 0517 0535 0642 0666 |
| HVN | 2255 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 5438 5456 5469 5495 5555 5699 5709 5916 5958 5994 6266 6344 6748 6810 6880 |
| IAW | 4044 4067 |
| IBE | 1021 1027 1572 1681 1716 1836 2115 2220 2270 2357 2381 2472 2488 2563 2736 2756 2996 |
| 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 |
| JST | 1195 1408 3717 3899 3916 3948 |
| KGL | 0663 0668 0787 0954 1554 |
| KHV | 2303 2480 5343 5427 |
| KKK | 0604 0614 0675 0761 0808 0823 0968 0974 1438 1451 1503 1950 1953 |
| KZR | 1042 1204 5357 5404 |
| LAN | 6364 6398 6406 6484 6670 6685 6698 6718 6729 6780 6797 6894 6899 7036 |
| LLM | 1956 1967 |
| LMU | 0852 1366 |
| MEA | 1977 2055 |
| MHK | 0550 |
| MLR | 1946 3106 |
| MON | 0864 0983 1015 1045 1153 1207 1421 1707 1763 1794 1941 2105 2234 2553 2610 2730 2793 3458 3522 3546 3575 5582 5606 6059 6126 |



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| OPERATOR | MSN |
|---|---|
| MRJ | 1202 |
| MSR | 0680 0687 0715 0725 |
| NKS | 2476 2590 6672 6736 6770 6804 6867 6897 6994 7021 7045 7058 |
| NLY | 3504 3830 4611 4648 |
| NVR | 2211 2216 2410 |
| NWS | 1219 1233 1276 1843 2927 2933 3034 3120 |
| OHY | 0364 0385 0792 0806 0810 0811 0835 0963 1008 |
| PAL | 5715 5747 5787 5820 5825 5838 6074 6201 6253 6291 6295 6330 6363 6371 6493 6531 6539 6573 6623 7015 |
| PIC | 2261 2267 |
| QTR | 1487 1928 2107 3274 4173 4382 4406 4530 |
| RCT | 1017 |
| RJA | 5099 5177 |
| ROU | 6844 6873 6884 6905 |
| SAS | 1587 1619 1642 1675 1798 1807 1817 1848 |
| SBI | 2064 2076 2726 3070 |
| SVA | 4467 4542 4577 4590 4811 4838 4925 4962 5009 5065 5285 5314 5447 5509 5549 |
| SVR | 0775 0815 0841 0991 1012 1199 1720 1905 2117 2707 |
| SWM | 1293 |
| SWR | 0520 0522 0541 0664 0987 1144 4534 5567 7007 |
| TAI | 2687 2862 3869 5936 6002 6190 6511 6767 6861 |
| TAM | 3222 3229 3294 3761 3816 4352 4358 4570 4662 5528 5947 5987 6097 6121 6163 6165 6409 6414 6592 6632 6658 6798 6895 6949 7005 7081 7098 |
| TAP | 1307 1399 1713 |
| TCX | 1006 1238 1250 1881 1887 1921 1972 2060 5603 5872 6038 6056 6114 6122 6515 6526 6548 6968 7003 7048 7055 |
| 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 |
| TNA | 0606 0731 0746 6693 6734 |
| TSO | 6678 6726 6756 6817 7037 7084 |
| 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 |
| UTA | 5681 5733 5779 5919 5966 6016 6067 6119 6156 6268 |
| VAX | 6009 6294 |



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| OPERATOR | MSN |
|---|---|
| VIM | 1060 |
| VJC | 5295 6696 6852 6936 |
| VKG | 1932 1960 6314 6342 6351 6389 6438 6468 |
| VLG | 6638 6660 6684 6691 6740 6933 |
| VOI | 6558 6601 |
| WOW | 6210 6232 |
| WRC | 0781 1869 2462 2682 |
| WZZ | 6848 6910 6976 7032 |



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(4) Configuration by MSN

| MSN | CONFIGURATION |
|---|---|
| 0364 0385 0412 0434 0458 0468 0473 0474 0477 0484 0488<br>0493 0495 0498 0502 0505 0509 0513 0514 0515 0516 0517<br>0518 0519 0520 0521 0522 0524 0526 0529 0532 0535 0538<br>0541 0544 0550 0552 0555 0557 0560 0563 0564 0567 0570<br>0576 0581 0583 0586 0591 0593 0595 0597 0599 0604 0606<br>0614 0620 0631 0633 0642 0652 0663 0664 0666 0668 0675<br>0677 0680 0684 0687 0692 0699 0715 0725 0731 0746 0761<br>0765 0771 0775 0777 0781 0787 0792 0796 0802 0806 0808<br>0810 0811 0815 0819 0823 0827 0835 0841 0848 0852 0855<br>0864 0878 0887 0891 0901 0908 0915 0920 0926 0935 0940<br>0941 0954 0959 0961 0963 0968 0970 0974 0983 0987 0991<br>0993 0995 1004 1006 1008 1012 1015 1017 1021 1023 1024<br>1027 1042 1045 1060 1080 1094 1133 1144 1153 1161 1174<br>1185 1188 1195 1199 1202 1204 1207 1214 1219 1220 1227<br>1233 1238 1241 1250 1260 1273 1276 1293 1299 1307 1356<br>1366 1399 1403 1408 1412 1417 1421 1425 1428 1431 1433<br>1436 1438 1442 1447 1451 1455 1458 1462 1465 1472 1476<br>1481 1487 1492 1496 1499 1503 1511 1517 1519 1521 1525<br>1531 1536 1539 1554 1572 1587 1596 1602 1607 1611 1614<br>1619 1623 1629 1632 1636 1638 1642 1651 1658 1666 1670<br>1675 1681 1690 1691 1695 1701 1704 1707 1711 1713 1716<br>1720 1724 1726 1734 1748 1763 1772 1776 1783 1788 1794<br>1798 1807 1811 1817 1836 1843 1848 1850 1859 1869 1878<br>1881 1887 1905 1921 1926 1928 1932 1941 1946 1950 1953<br>1956 1960 1966 1967 1970 1972 1974 1977 1978 1984 1988<br>1994 1995 2005 2021 2041 2045 2055 2060 2064 2067 2076<br>2080 2105 2107 2110 2115 2117 2190 2208 2211 2216 2220<br>2226 2234 2247 2255 2261 2267 2270 2290 2303 2305 2309<br>2315 2320 2323 2324 2330 2337 2342 2351 2357 2363 2381<br>2410 2462 2472 2476 2480 2488 2521 2530 2536 2543 2549<br>2553 2563 2590 2599 2610 2653 2682 2687 2707 2713 2726<br>2730 2736 2741 2756 2759 2767 2793 2799 2809 2823 2862<br>2868 2882 2895 2903 2912 2916 2919 2927 2933 2936 2957<br>2965 2971 2974 2996 2999 3005 3013 3015 3022 3034 3051<br>3067 3070 3075 3081 3098 3106 3112 3120 3126 3130 3146<br>3191 3198 3207 3212 3217 3222 3229 3233 3235 3241 3247<br>3249 3251 3254 3262 3265 3267 3274 3283 3290 3294 3297<br>3302 3307 3315 3322 3326 3329 3334 3339 3340 3350 3355<br>3360 3367 3369 3372 3382 3387 3397 3399 3401 3405 3419<br>3429 3434 3441 3458 3459 3462 3471 3493 3498 3504 3507<br>3512 3522 3523 3525 3527 3539 3546 3552 3557 3566 3573<br>3575 3583 3584 3587 3592 3593 3600 3612 3619 3623 3625<br>3629 3633 3636 3637 3639 3645 3653 3655 3665 3669 3673<br>3678 3681 3682 3688 3708 3712 3717 3722 3725 3730 3737<br>3738 3740 3749 3752 3761 3764 3766 3784 3792 3796 3806<br>3814 3816 3820 3830 3847 3858 3862 3864 3867 3869 3878<br>3879 3881 3884 3893 3899 3916 3920 3924 3926 3928 3930<br>3934 3936 3938 3940 3944 3948 3951 3955 3960 3964 3966<br>3969 3973 3977 3981 3987 3989 3993 3996 4002 4005 4009 | 001 |



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| MSN | CONFIGURATION |
|---|---|
| 4016 4022 4025 4031 4041 4044 4045 4047 4050 4054 4058<br>4062 4067 4073 4074 4078 4082 4085 4091 4096 4099 4103<br>4107 4112 4116 4123 4131 4134 4136 4138 4142 4148 4155<br>4173 4180 4184 4189 4194 4198 4209 4213 4217 4221 4224<br>4230 4251 4266 4271 4274 4277 4280 4283 4292 4299 4311<br>4315 4318 4334 4338 4341 4352 4358 4360 4369 4374 4377<br>4382 4387 4406 4416 4420 4430 4461 4467 4472 4494 4500<br>4530 4534 4538 4542 4545 4560 4570 4577 4585 4590 4607<br>4611 4617 4626 4638 4643 4648 4654 4662 4669 4672 4682<br>4698 4703 4706 4710 4719 4728 4731 4737 4746 4753 4761<br>4771 4779 4783 4788 4792 4811 4819 4824 4826 4830 4834<br>4838 4843 4847 4850 4856 4863 4873 4881 4885 4893 4898<br>4901 4916 4923 4925 4932 4935 4940 4945 4949 4957 4960<br>4962 4966 4971 4976 4994 5009 5025 5028 5035 5038 5044<br>5049 5054 5059 5065 5074 5077 5083 5087 5099 5118 5124<br>5126 5133 5154 5160 5164 5169 5173 5177 5180 5186 5192<br>5197 5199 5205 5210 5227 5233 5235 5237 5241 5244 5247<br>5251 5254 5257 5265 5269 5271 5275 5279 5282 5285 5287<br>5292 5295 5297 5300 5303 5306 5309 5314 5317 5321 5328<br>5332 5336 5340 5343 5346 5350 5354 5357 5368 5374 5377<br>5382 5385 5388 5392 5402 5404 5409 5413 5418 5422 5427<br>5432 5435 5438 5444 5447 5450 5456 5459 5462 5465 5469<br>5470 5475 5481 5485 5490 5495 5500 5504 5509 5513 5519<br>5523 5528 5534 5538 5543 5546 5549 5555 5558 5567 5573<br>5575 5582 5584 5588 5594 5603 5606 5633 5636 5644 5647<br>5655 5659 5663 5667 5670 5674 5681 5684 5689 5696 5699<br>5705 5709 5715 5720 5728 5733 5736 5743 5747 5751 5755<br>5758 5763 5767 5770 5774 5779 5783 5787 5790 5795 5800<br>5803 5808 5820 5825 5834 5836 5838 5843 5849 5854 5860<br>5865 5872 5876 5881 5884 5890 5895 5899 5904 5909 5913<br>5916 5919 5922 5932 5936 5938 5939 5946 5947 5949 5955<br>5958 5960 5961 5966 5969 5975 5980 5983 5987 5991 5994<br>5998 6002 6005 6009 6013 6016 6020 6024 6027 6031 6035<br>6038 6042 6046 6049 6053 6056 6059 6063 6067 6070 6074<br>6083 6087 6089 6094 6097 6100 6104 6108 6114 6119 6121<br>6122 6126 6130 6133 6138 6143 6146 6148 6152 6156 6159<br>6162 6163 6165 6168 6172 6175 6179 6181 6185 6186 6190<br>6194 6196 6199 6201 6203 6205 6210 6211 6214 6219 6221<br>6222 6227 6230 6232 6233 6236 6238 6241 6245 6249 6252<br>6253 6255 6256 6261 6264 6266 6268 6271 6272 6273 6276<br>6279 6291 6294 6295 6299 6303 6305 6308 6312 6313 6314<br>6316 6319 6324 6326 6330 6334 6337 6342 6344 6346 6351<br>6354 6359 6363 6364 6366 6371 6376 6382 6385 6387 6389<br>6390 6395 6396 6398 6399 6401 6406 6407 6409 6414 6415<br>6420 6425 6427 6432 6433 6435 6438 6440 6443 6448 6451<br>6454 6459 6461 6468 6472 6473 6475 6477 6479 6482 6484<br>6488 6490 6493 6495 6499 6501 6504 6508 6511 6512 6515<br>6517 6520 6523 6526 6531 6532 6534 6537 6539 6543 6545<br>6548 6554 6556 6558 6560 6563 6567 6569 6573 6575 6579<br>6581 6585 6590 6592 6599 6601 6609 6613 6615 6618 6621<br>6623 6625 6627 6629 6630 6632 6638 6639 6641 6647 6649 | 001 |



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| MSN | CONFIGURATION |
|---|---|
| 6650 6652 6653 6656 6657 6658 6660 6663 6667 6670 6672<br>6678 6682 6684 6685 6687 6691 6693 6696 6698 6701 6703<br>6707 6709 6711 6718 6719 6723 6725 6726 6729 6731 6734<br>6736 6740 6745 6747 6748 6751 6756 6757 6758 6760 6761<br>6762 6763 6766 6767 6768 6770 6774 6780 6781 6783 6790<br>6791 6793 6796 6797 6798 6802 6804 6809 6810 6812 6814<br>6817 6818 6821 6822 6825 6827 6828 6840 6842 6844 6845<br>6848 6850 6852 6853 6855 6859 6861 6863 6866 6867 6869<br>6872 6873 6879 6880 6884 6887 6891 6894 6895 6897 6899<br>6903 6905 6908 6909 6910 6912 6913 6915 6916 6923 6926<br>6928 6930 6933 6935 6936 6938 6940 6945 6949 6956 6957<br>6960 6968 6973 6976 6979 6983 6987 6988 6990 6994 6998<br>6999 7003 7005 7007 7009 7010 7013 7015 7018 7021 7023<br>7029 7031 7032 7034 7036 7037 7042 7045 7046 7048 7052<br>7054 7055 7058 7061 7064 7065 7069 7072 7073 7076 7079<br>7081 7084 7085 7089 7090 7097 7098 7101 | 001 |

(5) Configuration definition

**CONF 001
Config. 001 is valid for all the aircraft given in the effectivity of this Service Bulletin as a standard configuration.

(6) Material Effectivity

No Material Set

## 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 35.1 RH side. Similar Service Bulletin No. A320-53-1318 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 35.1 RH side.



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(4) Operational/Maintenance Consequences

Depending on inspections finding, potential repair could be necessary.

NOTE: Service Bulletin No. A320-53-1319, 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 :

Task 531317-832-801-001: Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side

(1) Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR35.1 on RH Side

## E. COMPLIANCE

(1) Classification

MANDATORY: Service Bulletin must be accomplished.

(2) Accomplishment Timescale

This Service Bulletin has been classified Mandatory. It is expected that an Airworthiness Directive (AD) published by the European Aviation Safety Agency (EASA) will be issued to confirm this classification. It is anticipated that the AD will confirm the thresholds and intervals given but reference should be made to the AD for confirmation of the mandated accomplishment timescale.

Table 1, Config. 001 - Detailed Inspection of frame to cabin floor beam junction from Aft and Forward Sides at Frame 35.1 RH Side

| CONDITION | ACTION | COMPLIANCE TIME | | REPETITIVE INTERVAL |
|---|---|---|---|---|
| | | THRESHOLD | GRACE PERIOD | |
| All aircraft | Do a Detailed Inspection in accordance with the TASK 531317-832-801 001 Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side | 36900 Flight Cycles (FC) from aircraft first flight | Within 3750 FC from Sep 30/15 | None |
| Crack found | Contact Airbus and follow their instructions | Before next flight | None | None |



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| | | | | |
|---|---|---|---|---|
| No crack found | Repeat the Detailed Inspection in accordance with the TASK 531317-832-801 001 Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side | None | None | 15300 FC |

## 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.

| Task 531317-832-801-001: Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side | |
|---|---|
| Get Access | 2.00 |
| **On Aircraft** | |
| Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR35.1 on RH Side | 2.00 |
| Close-Up | 2.00 |
| TOTAL MANHOURS | 6.00 |
| ELAPSED TIME (HOURS) | 6.00 |

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

## H. WEIGHT AND BALANCE

Not Changed



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## I. ELECTRICAL LOAD DATA

Not Changed

## J. REFERENCES

| | |
|---|---|
| Aircraft Maintenance Manual (AMM) | 06-20-00 06-30-00 06-31-53<br>06-41-52 12-34-24 25-54-12<br>25-80-00 52-30-00 |
| Elec. Std. Practices Manual (ESPM) | 20-55-00 |
| Non Destructive Test Manual (NTM) | 51-90-00 |
| Service Bulletin (SB) | A320-53-1318<br>A320-53-1319<br>A320-53-1320 |

## K. PUBLICATION AFFECTED

| | |
|---|---|
| Maintenance Planning Document (MPD) | 532220-01-1 |

## 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

None

(2) Price and Availability

None

### 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

None

### E. PARTS TO BE RE-IDENTIFIED BY OPERATOR

None

### F. TOOLING

None



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## 3. ACCOMPLISHMENT INSTRUCTIONS

**Task 531317-832-801-001 - Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 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. 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: The purpose of flow charts 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.



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**Task Associated Data**

| Zone | |
|---|---|
| 130 | |
| Manpower | |
| TOTAL MANHOURS | 6.00 |
| ELAPSED TIME (HOURS) | 6.00 |

## A. GENERAL

### (1) Subtask 531317-910-001-001 - Standard Practices

| Manpower Resources | |
|---|---|
| Skills | NON SPECIFIC |

| References | |
|---|---|
| Aircraft Maintenance Manual (AMM) | 06-20-00, Page Block 001<br>06-30-00, Page Block 001<br>06-31-53, Page Block 001<br>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.

(d) For the identification of stringers, refer to AMM 06-30-00, Page Block 001.

### (2) Subtask 531317-839-001-001 - Administrative

| Manpower Resources | |
|---|---|
| Skills | NON SPECIFIC |

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

## B. PREPARATION

### (1) Subtask 531317-941-001-001 - Job Set-up

| Manpower Resources | |
|---|---|
| Skills | NON SPECIFIC |

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

NOTE: The items given in this note shall be considered as the basic Aircraft configuration before you start a maintenance task:

- Aircraft on the ground resting on landing gear (the ground safety locks and the wheel chocks are in position on the landing gear)



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- Engine shut down, thrust reversers closed and locked
- Aircraft in clean configuration
- Parking brake applied
- Aircraft electrical network de-energized
- Hydraulic systems depressurized
- Access to the cockpit and cabin is available
- All circuit breakers are in closed position
- All controls in NORM, AUTO or OFF position.

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

**(2) Subtask 531317-010-002-001 - 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 25-54-12-000-002<br>Task 25-54-12-000-003<br>Task 25-80-00-000-001<br>Task 52-30-00-860-001 |

(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.

(c) 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.

(d) 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.

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

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



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## C. PROCEDURE

### (1) Subtask 531317-280-001-001 - Do a Detailed Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR35.1 on RH Side

| Work Zones and Access Panels | | | |
|---|---|---|---|
| | Zone | Access/Work location | |
| | 130 | Work location | Frame 35.1 |

| 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<br>Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side | Sheet 01 |
| Fig. A-FFAAA<br>Flow Chart | Sheet 01 |

(a) At the threshold given in the PLANNING INFORMATION paragraph 1.E.(2):

Do a Detailed Inspection of frame to cabin floor beam junction from aft and forward sides at Frame 35.1 on RH side.

Refer to Fig. A-FBAAA

Refer to Fig. A-FFAAA

Refer to NTM 51-90-00

1 If crack found:

a Contact AIRBUS before next flight and follow their instructions.

2 If no crack found:

a Repeat the Detailed Inspection of frame to cabin floor beam junction at Frame 35.1 on RH side at the interval given in the PLANNING INFORMATION paragraph 1.E.(2) in accordance with TASK 531317-832-801 001 Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side .

## D. TEST

None



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## E. CLOSE-UP

### (1) Subtask 531317-410-001-001 - 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 25-54-12-400-002<br>Task 25-54-12-400-003<br>Task 25-80-00-400-001<br>Task 52-30-00-860-002 |

(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) 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.

(d) 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.

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

(f) Remove the access platform(s).

### (2) Subtask 531317-942-001-001 - 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

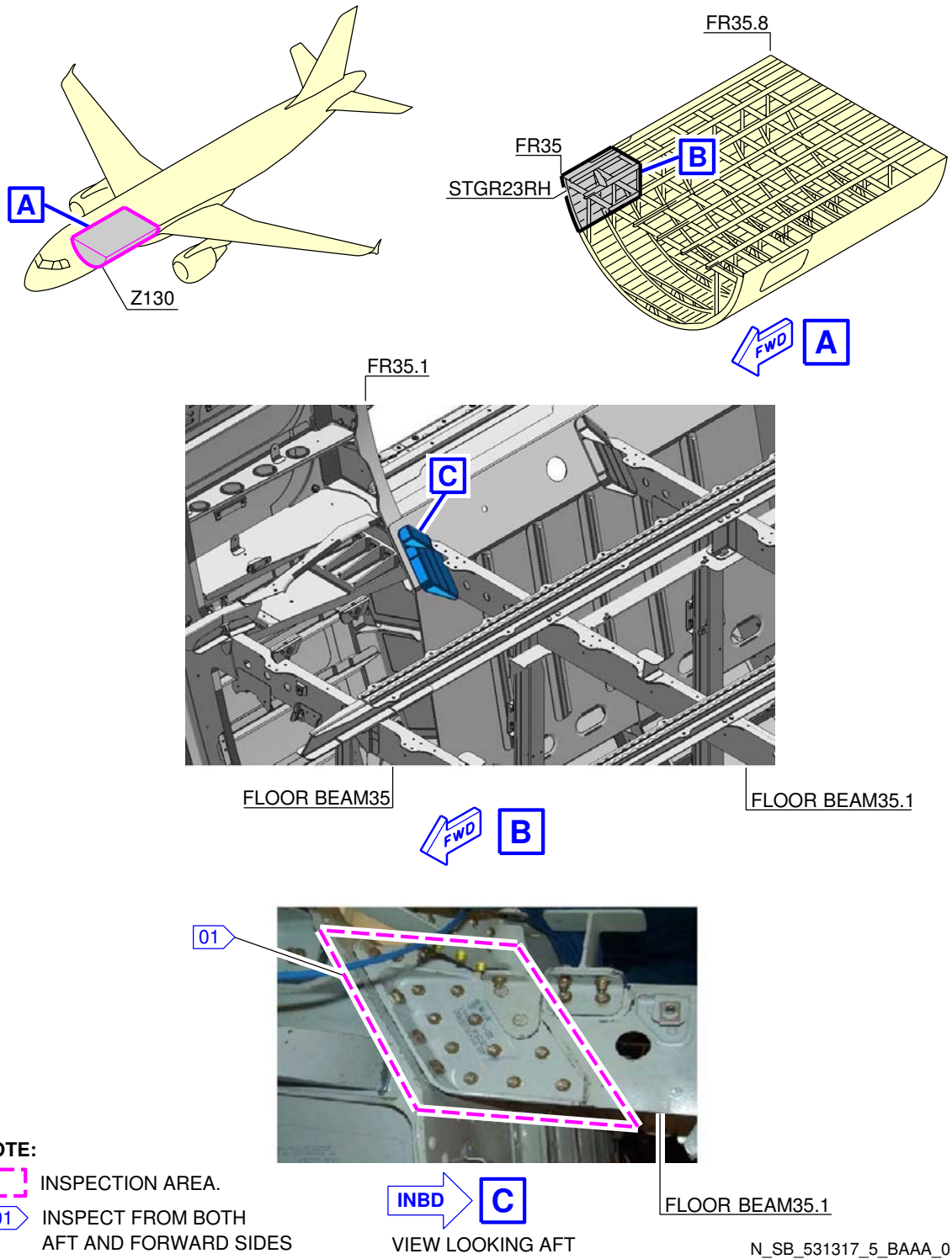


Figure A-FBAAA - Sheet 01
Inspection of Frame to Cabin Floor Beam Junction from Aft and Forward Sides at FR 35.1 on RH Side



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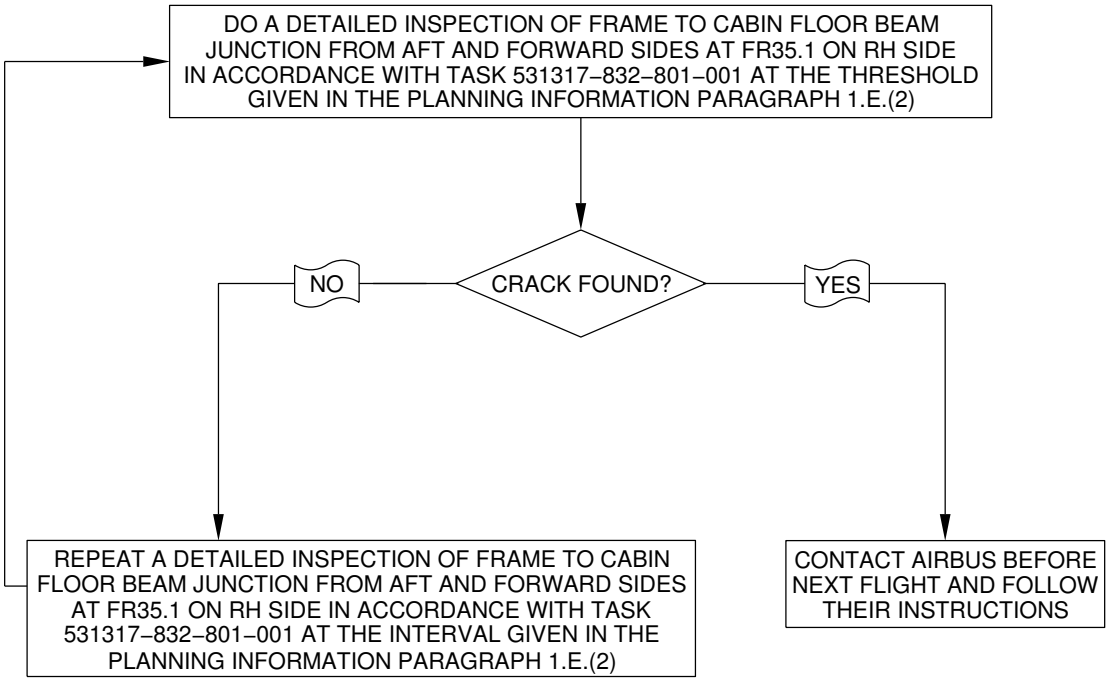
**CONF ALL




**NOTE:**
THE PURPOSE OF FLOW CHARTS 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_531317_5_FAAA_01_03

Figure A-FFAAA - Sheet 01
Flow Chart



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SERVICE BULLETIN
REPORTING SHEET

**TITLE: FUSELAGE - FORWARD FUSELAGE - DETAILED INSPECTION OF CABIN FLOOR BEAM JUNCTION FROM AFT AND FORWARD SIDES AT FRAME 35.1 RHS**

MODIFICATION No.: None

Please complete the appropriate item (A or B):
A - SB WILL BE embodied YES/NO (if NO please comment)
If YES, aircraft concerned (as per SB effectivity by default) and planned dates (month/year) of embodiment:

B - SB HAS BEEN embodied on aircraft:

Operator comments:

From Airline:
Name/Title:
Signature: Date:

If operational documentation is affected (see Paragraph 1.K of this SB): If information is needed prior to next normal revision or prior to SB embodiment, please indicate required service(s):
Either: Modification Operational Impact (MOI), if available YES/NO
Or : Intermediate revision YES/NO

Important Information: This SB will only be incorporated in your maintenance and operational documentation if this sheet is returned to Airbus and signed by a duly authorised representative. With the next feasible revision, this will result in

- Updating of maintenance documentation to show pre and post SB data.
- Updating of maintenance and operational documentation to show post SB data after embodiment.

If this SB requires previous or simultaneous accomplishment of other SBs, Airbus shall automatically include them in the manual revisions. Refer to SIL 00-037 for detailed information.

Please return this completed sheet to:

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Attn: SDC32 Technical Data and Documentation Services
FAX: (+33) 5 61 93 28 06
e-mail: sb.reporting@airbus.com
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Alternatively, SB lists via letters or fax are also accepted.



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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:

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