CONCESSION				Reference	TN-006536234
	CONCLO	31014		Suffix	FW
Drawing N°	V53270011			Revision	
Part N°	V53270011020	Quantity	1	Page	1 of 2
Part Description	BUTTSTRAP INSTL C20			A/C Type	A350-900
Item SN	N/A	CA code and s/n	WG560/TN10776	MSN	00790
Responsible Design Office Decision Acceptable after further work performed		Attached documents	4 pages		

Description of Divergence

Location:FUSELAGE

SECTION 13/14,ON UPPER PART,STRUCTURE,LEFT SIDE,EXTERNAL SURFACE

AFFECTED

Frame 020, From Stringer 06 to 07

NonConformity 0001:

Type of nonconformity: Oversized Hole

Characteristics

Nominal hole specification: Ø3,2 Nominal Fastener Sys-fastener : NA Drilled Hole Specification: Ø4,8

Nominal Pitch & Edge Distance : Yes (see Sketches) NONCONFORMITY: OVERSIZE HOLE DRILLED

SEE MORE DETAILS IN SKETCHES.

AFFECTED PARTS:

ASR limits not specified

NONCONFORMITY: OVERSIZE HOLE DRILLED

- Acceptable after further work performed

See next page

Limitations imposed on the part

No limitation

Allocation by system data transfer - 13/05/2025

Function	Originator	Design office Design Stress or Specialist		Quality
Name	GANESHAPPANAVAR ANAND	SATHYANARAYANA KUMAR	SPIEKER TIMO	KOOPMANN OLIVER
Signature	AN36698	KSATLBAK	TISPI6A	OLKOOM8
Company/Department	SUPPLIER-KILN	AXISCADES TECHNOLOGIES L	KILN2	KQN21
Date	13 May 2025	19 May 2025	19 May 2025	20 May 2025

# CONCESSION CONTINUATION SHEET

Reference	TN-006536234
Suffix	FW
Revision	
Page	2 of 2
A/C Type	A350-900
MSN	00790

Description of Divergence	Responsible Design Office Decision
V532-70357-202-00 MACHINED PANEL US V532-70166-200-00 BUTTSTRAP FR 20 US V532-70161-201-00 CFRP SHOVEL FWD US	Reason for suffix FW: - Impacted drawing: V53124243 - Further work to be performed according to Sketches 3-4.



TN-006536234

Sketch

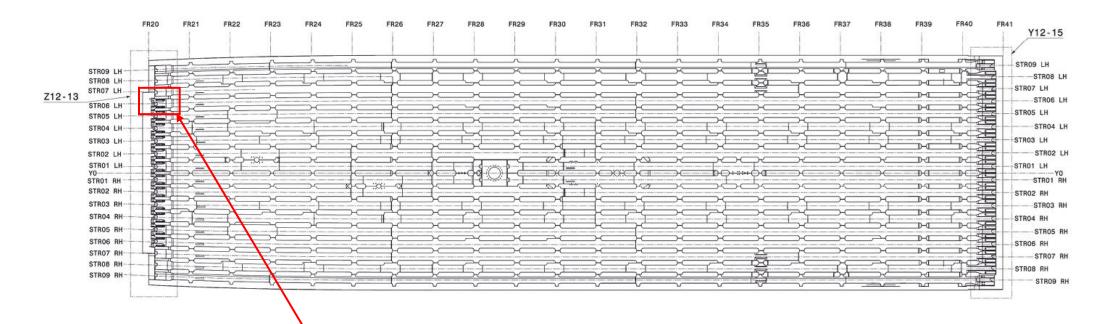
1

VIEW LOOKING OUTBOARD

Validated

20





AFFECTED AREA - FRAME 20, STRINGER 06 LH - 07 LH

**NONCONFORMITY: OVERSIZE HOLE DRILLED** 

SEE MORE DETAILS IN SKETCHES.

SURFACE PROTECTION WILL BE COMPLETED DURING MANUFACTURING ACCORDING TO DESIGN SOLUTION.

BUTTSTRAP INSTL C20

FIRST ANGLE SIZE A0

V53270011

SHEET 12

FIRST ANGLE SIZE A0

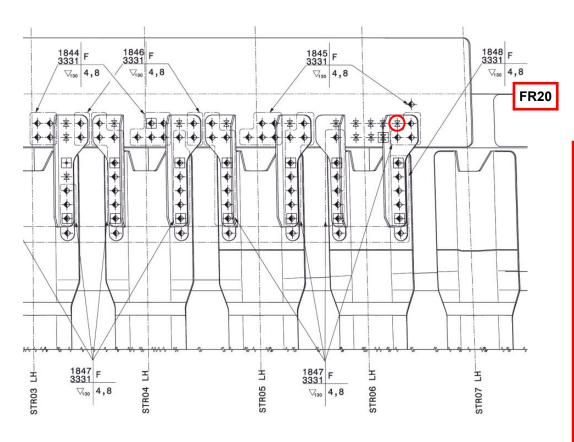
ISSUE



TN-006536234

Sketch

DETAIL V13-14



NONCONFORMITY: 1x OVERSIZE HOLE DRILLED

SHOULD BE:

→ PILOT HOLE Ø3,2mm H11

**HOLE: Ø4,8 (NO COUNTERSINK)** 

HOLE Ø4,8 DRILLED THROUGH "MACHINED PANEL US" **AND "BUTTSTRAP FR 20 US"** 

HOLE DIAMETER IN "CFRP SHOVEL FWD US" IS Ø3,2

HOLE POSITION, EDGE DISTANCE, PITCH DISTANCE AND AFFECTED PARTS THICKNESS AS PER DRAWING.

**AFFECTED PARTS:** 

V532-70357-202-00 MACHINED PANEL US V532-70166-200-00 BUTTSTRAP FR 20 US V532-70161-201-00 CFRP SHOVEL FWD US



All Dimensions in millimeters

TITLE FIRST ANGLE PROJECTION SIZE AO V53270011 **BUTTSTRAP INSTL C20** 

E00

ISSUE





TN-006536234

Validated

Sketch

3

#### FURTHER WORK TO BE PERFORMED AT ASSEMBLY LEVEL FOR NON-CONFORMITIY 0001:

- Ream the non-conformity hole as per ABS1707BA0V3A geometry requirement through entire stack up.
- Complete the rest of installation as per nominal.

#### **CAUTION NOTE AT PRE-FAL LEVEL FOR NON-CONFORMITY 0001:**

- Take into account that, 1 hole was drilled to Ø4,8mm instead of Ø3,2mm on MACHINED PANEL US, BUTTSTRAP FR 20 US and CFRP SHOVEL FWD US at assembly level while performing the operations as per drawing V53124243 (See Figure 01)
- Special care to be taken while pinning or drilling template installation at Pre-FAL level as per DS: V53124243
- Complete the installation and protection as per definition.



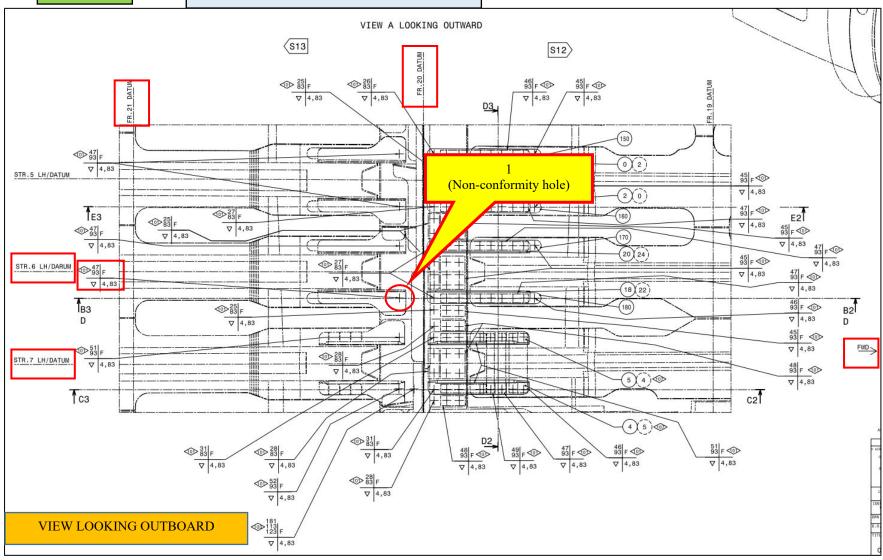
TN-006536234

Sketch

4

Figure 01

Extract from drawing V53124243



## CONCESSION CONTINUATION SHEET

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