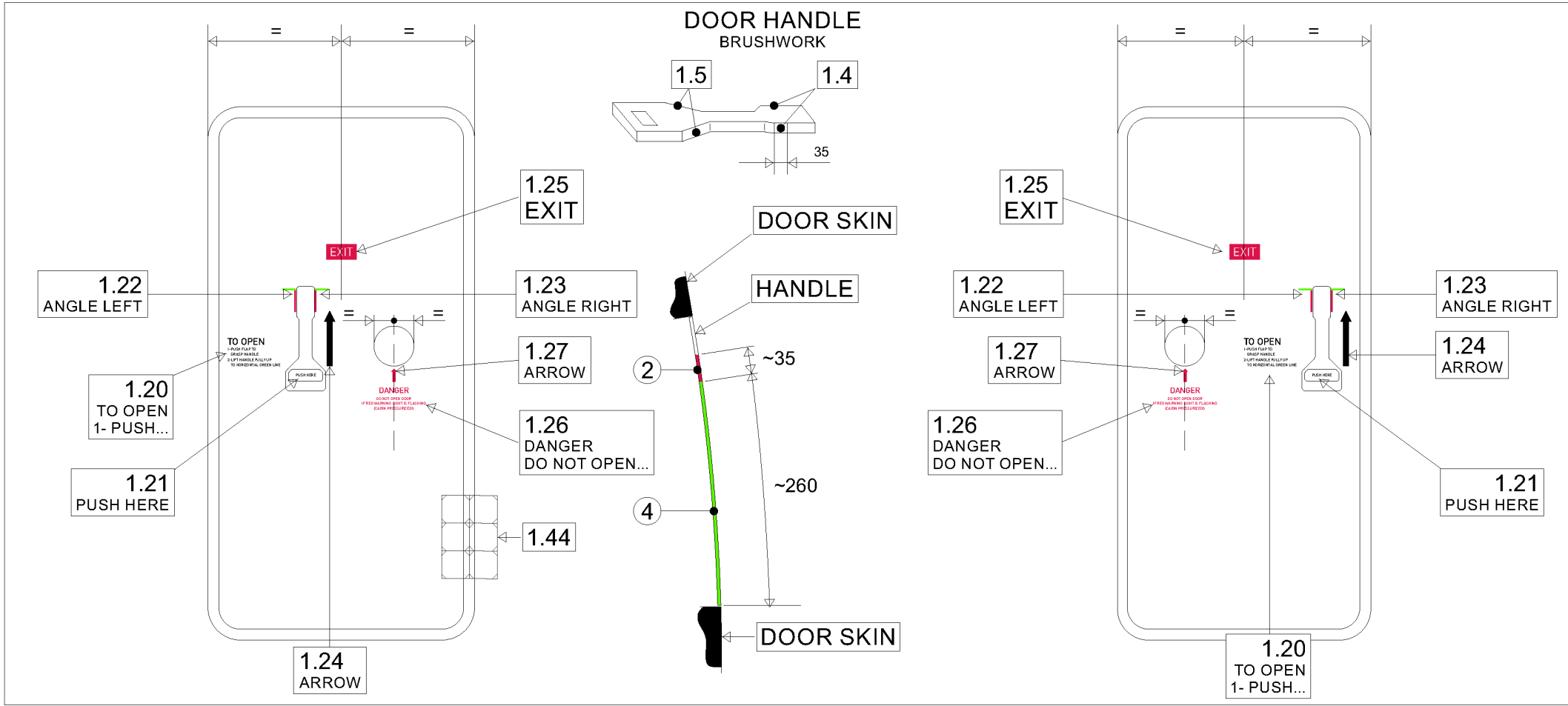
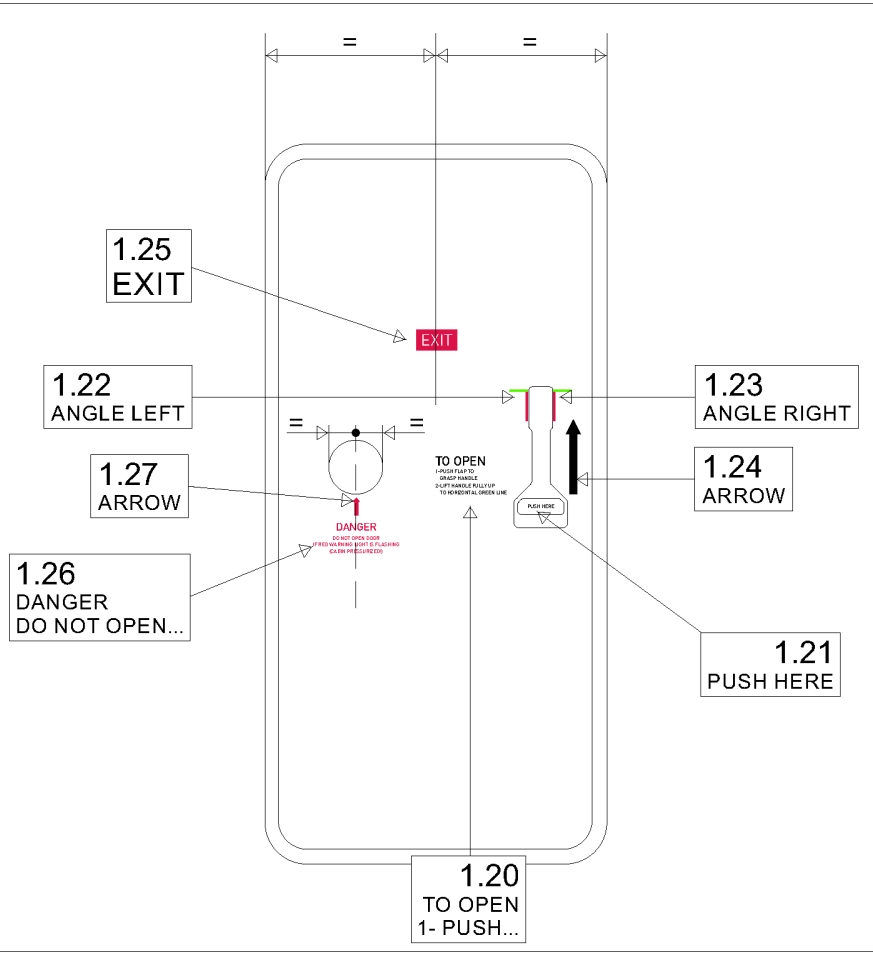


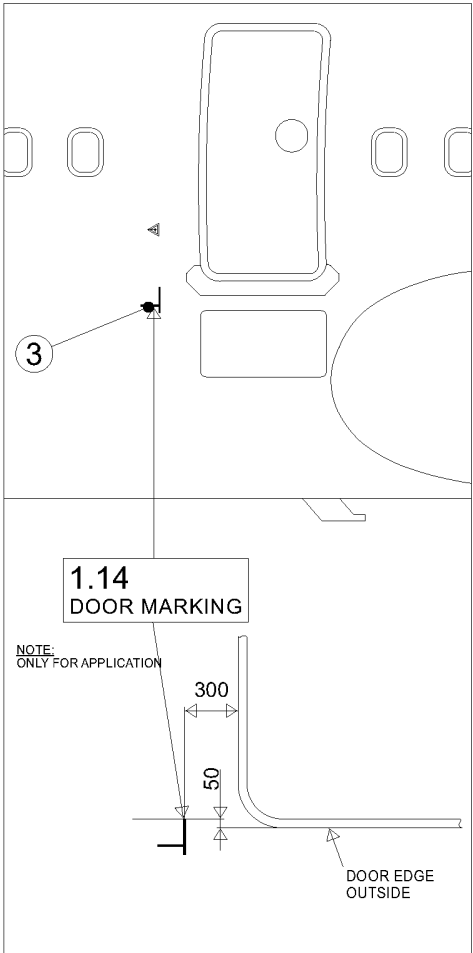
DETAIL A - DOOR 1L, 4L



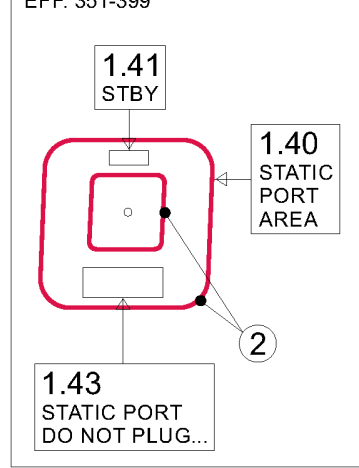
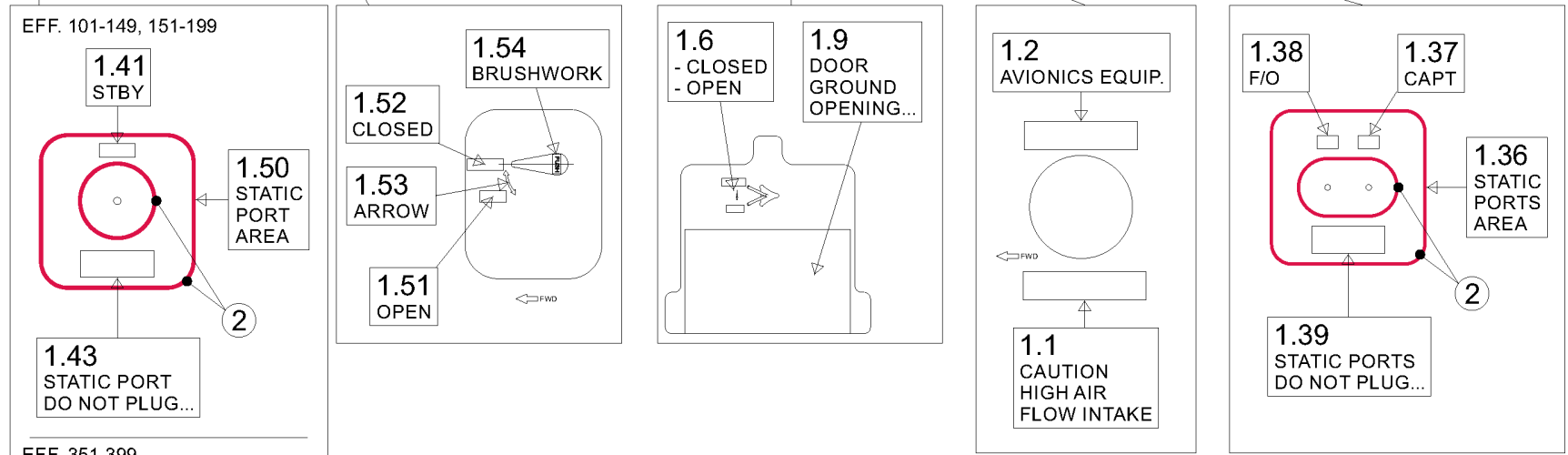
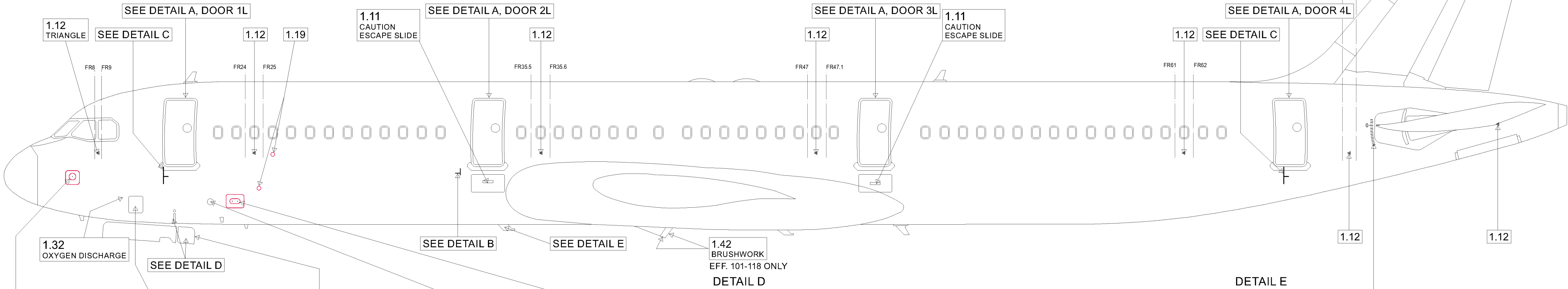
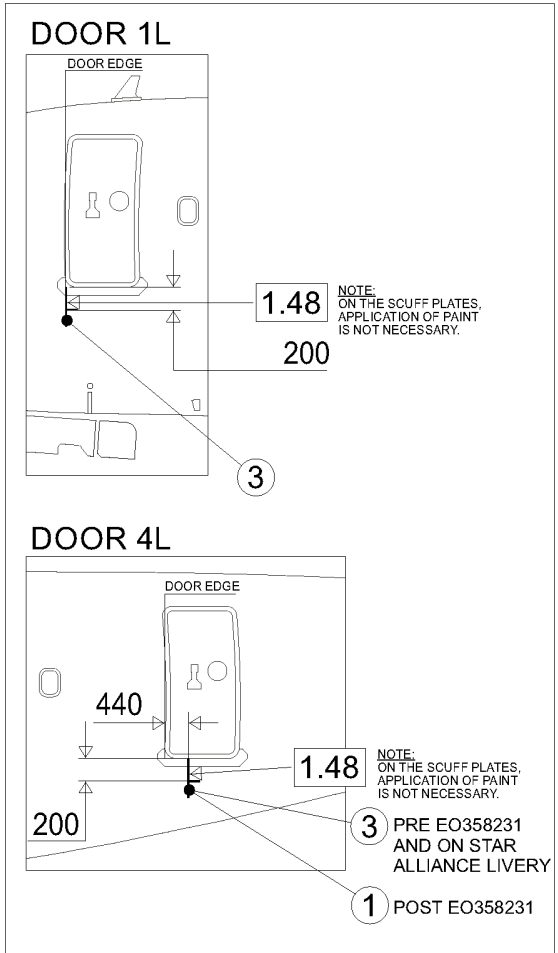
DETAIL A - DOOR 2L, 3L



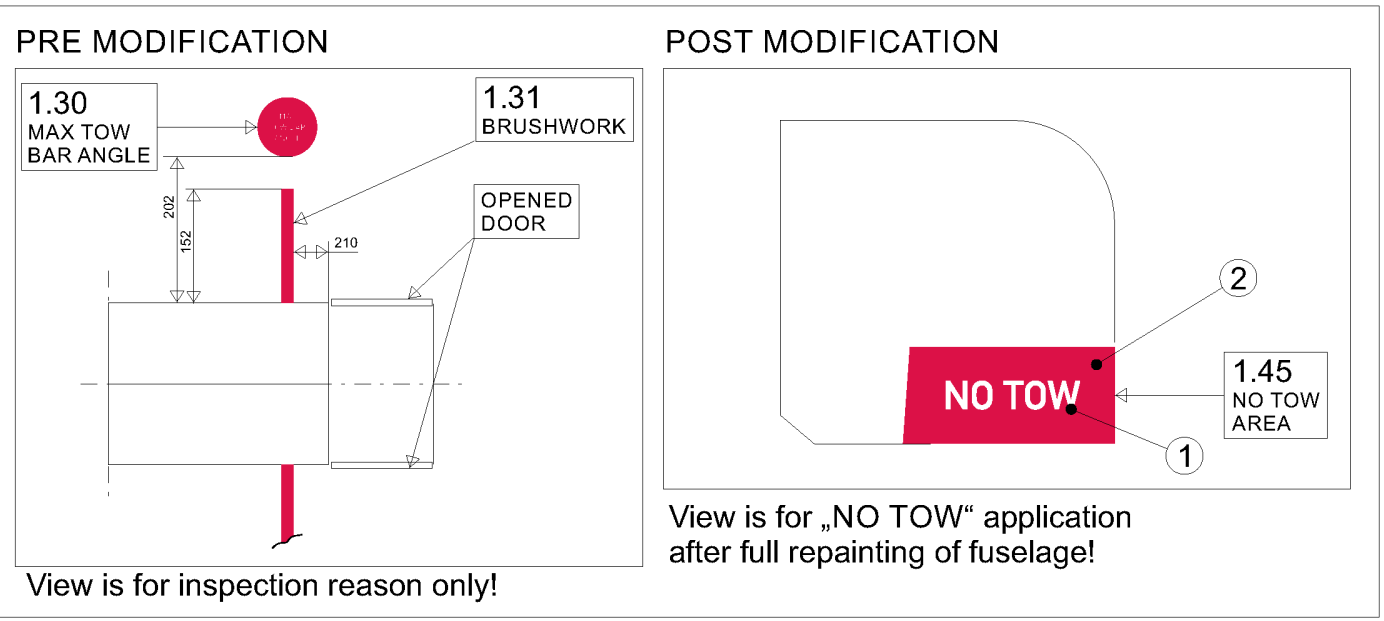
DETAIL B



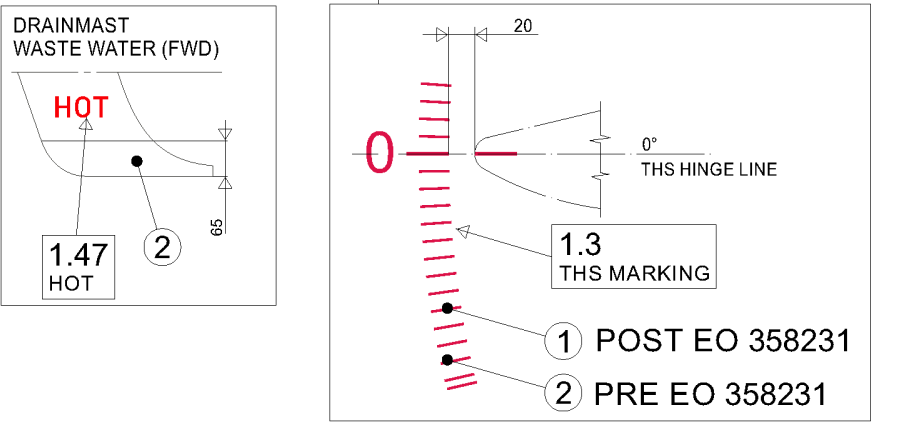
DETAIL C



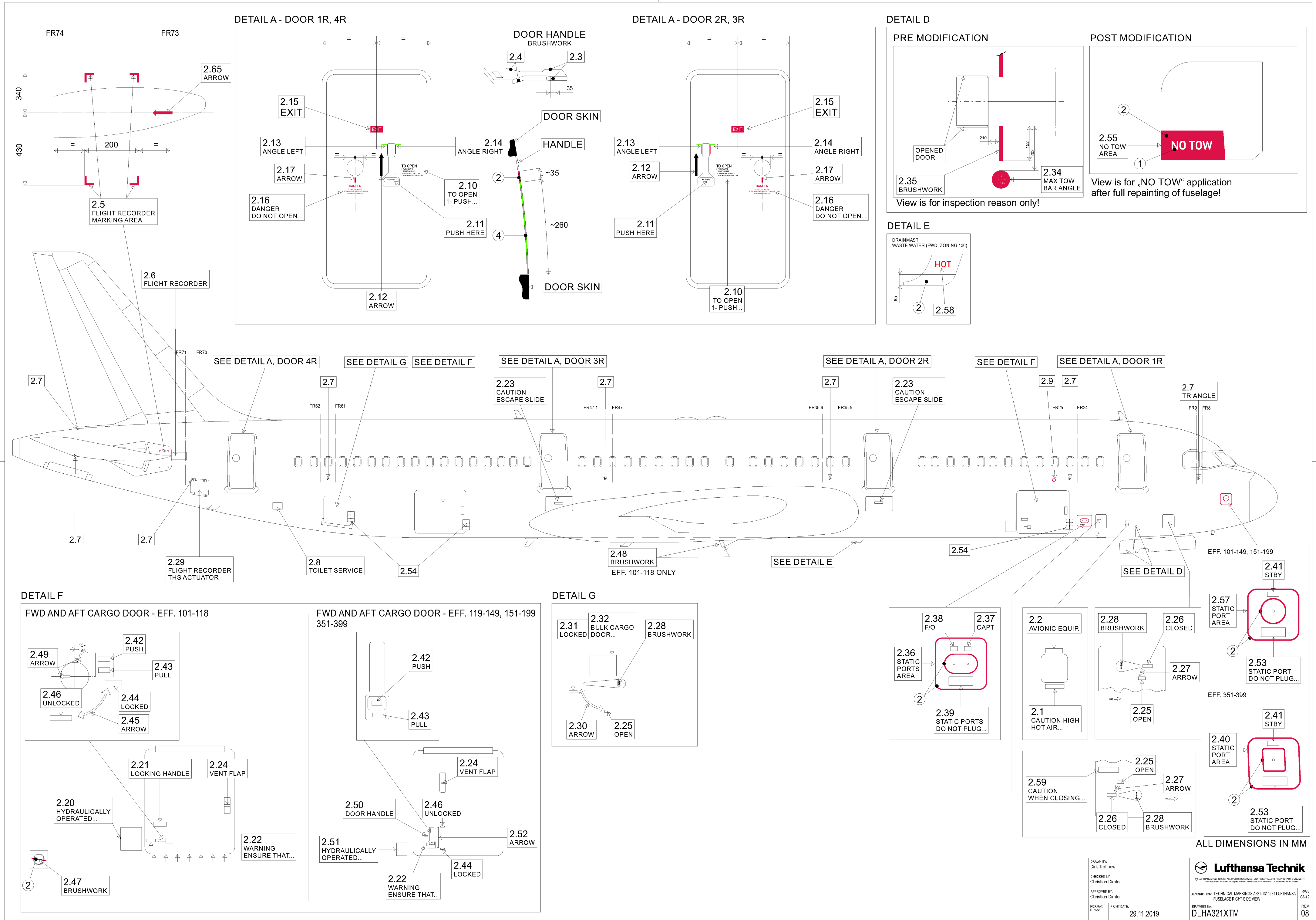
DETAIL D



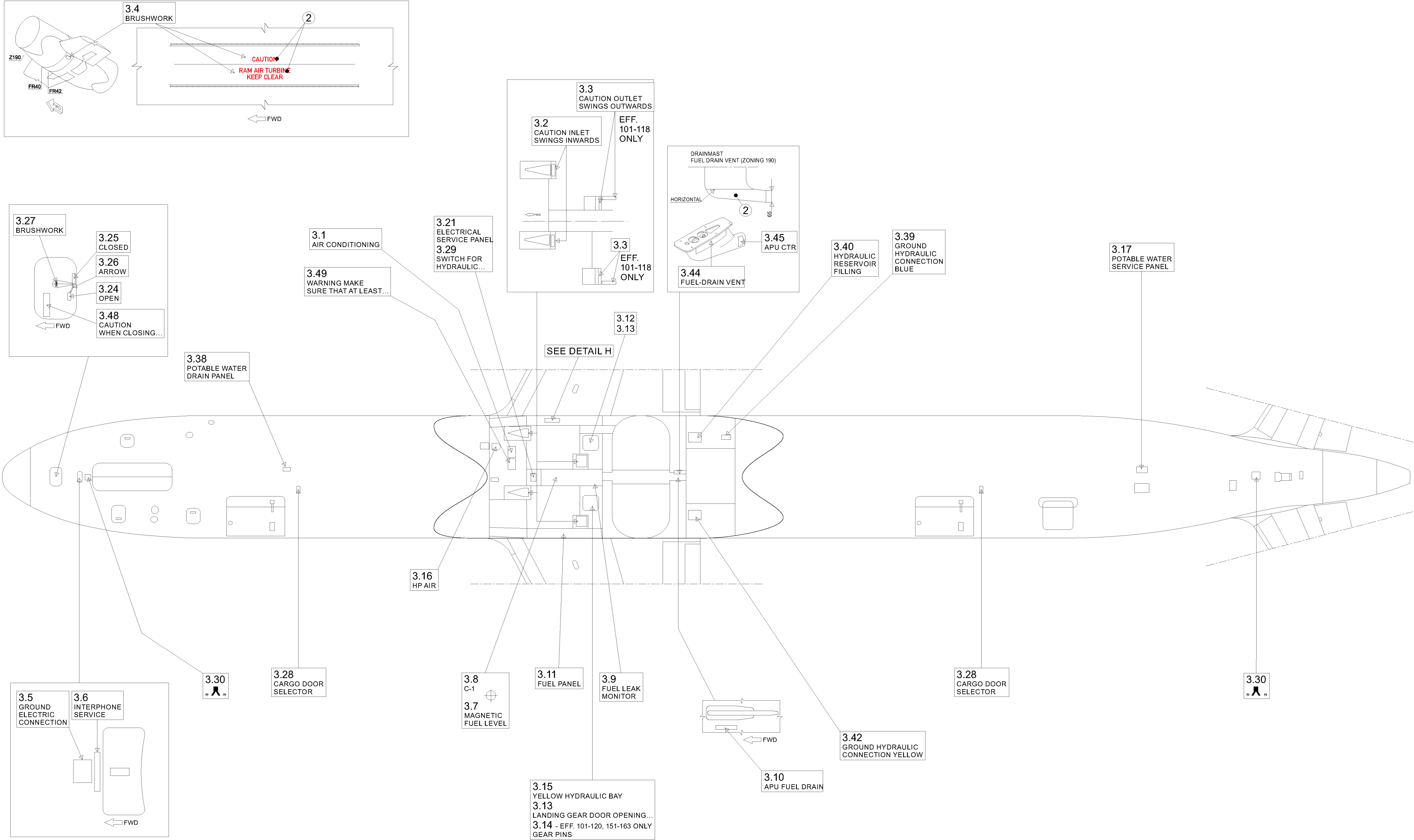
DETAIL E



ALL DIMENSIONS IN MM



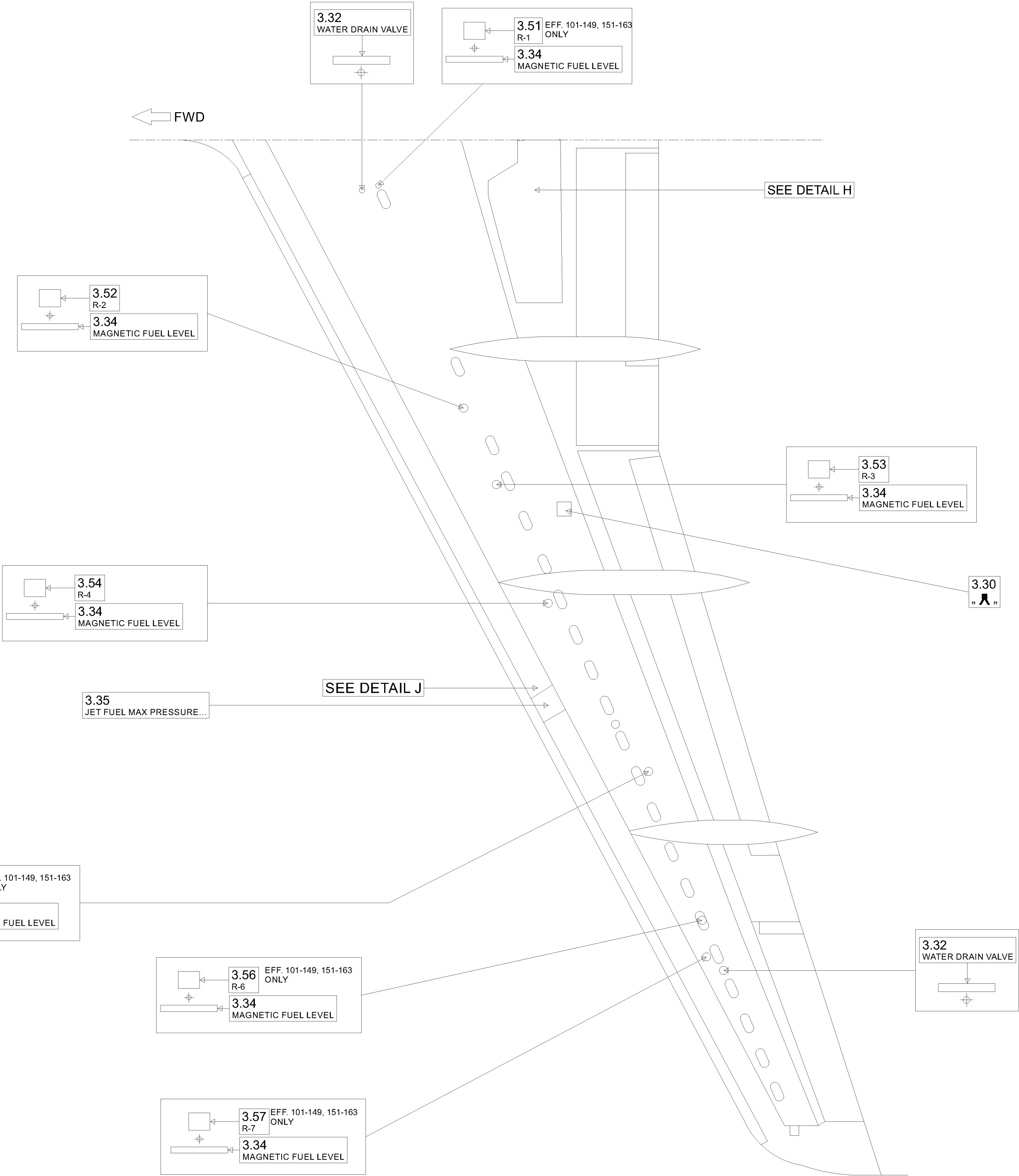
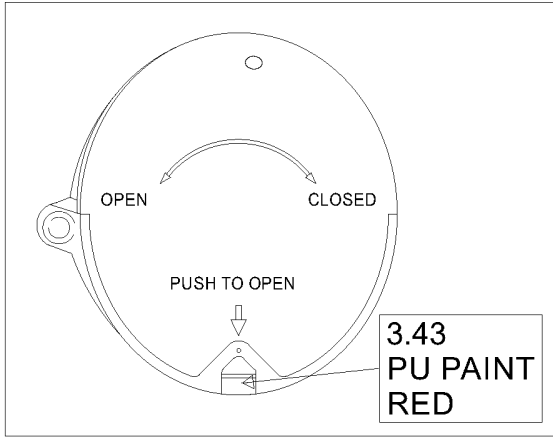
DETAIL H



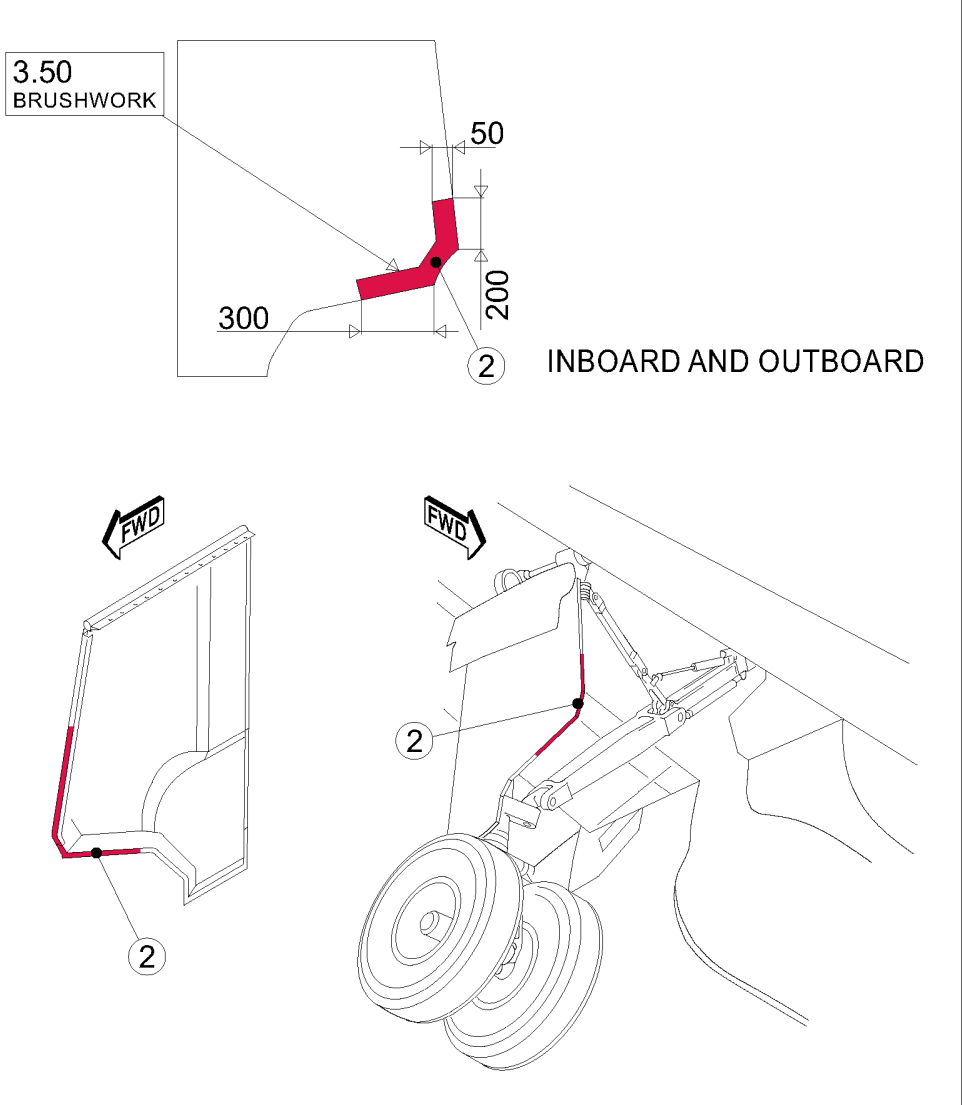
ALL DIMENSIONS IN MM



DETAIL J



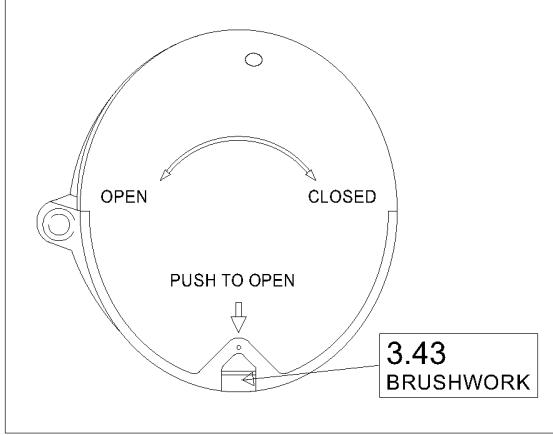
DETAIL H - MLG FIXED FAIRING



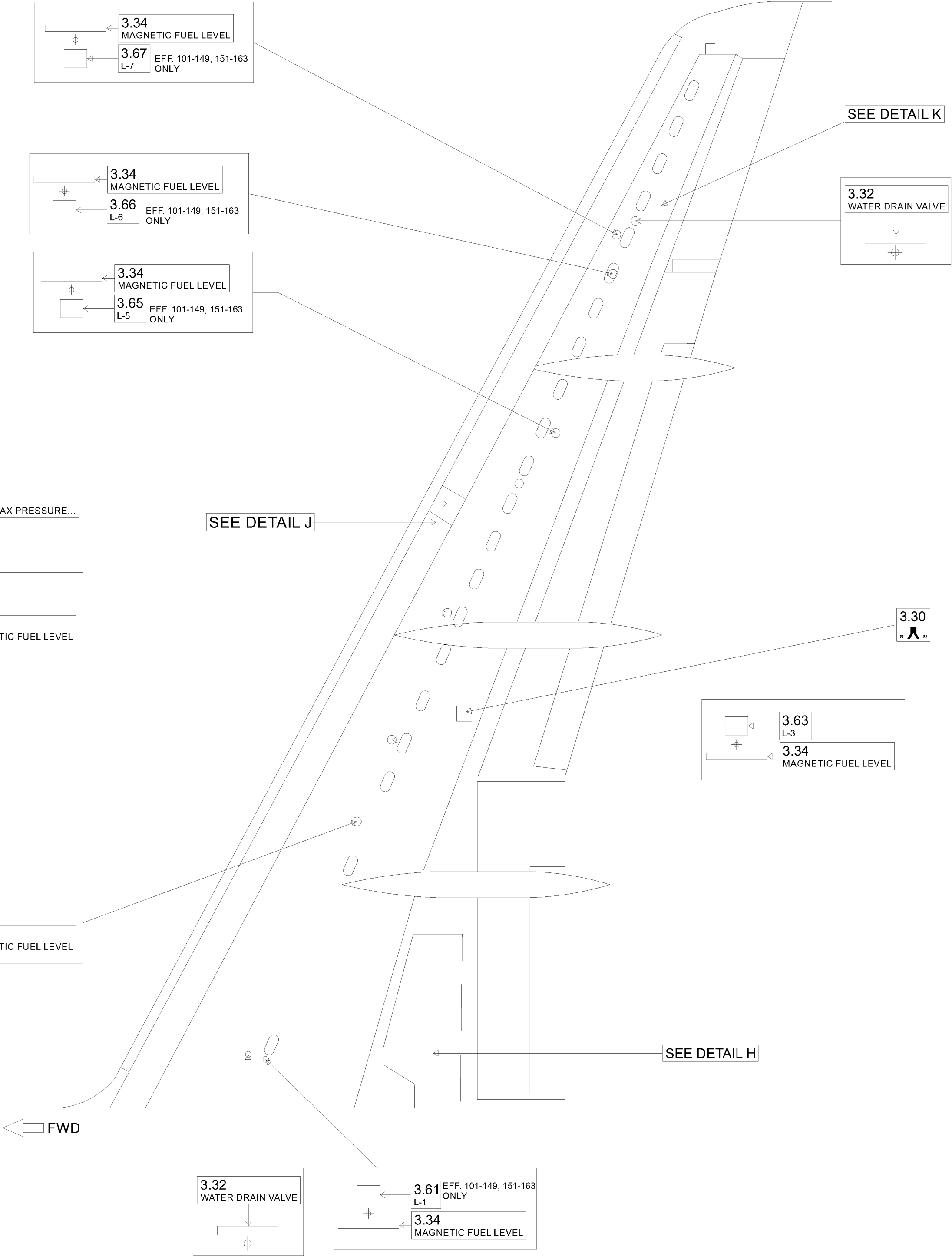
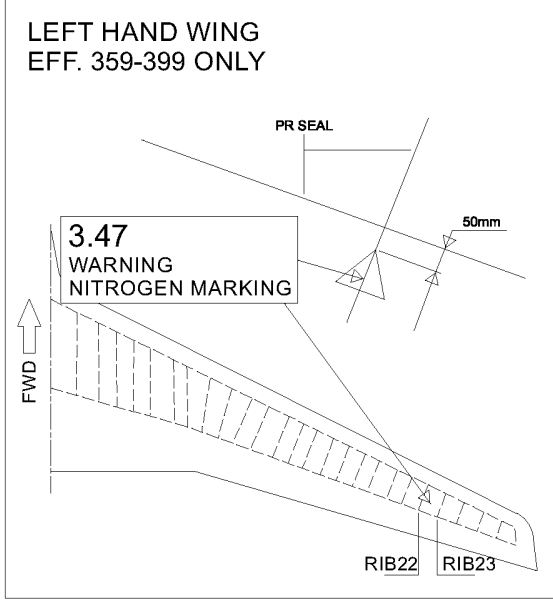
ALL DIMENSIONS IN MM

|                                  |                                                                                                                                                                                                      |                                                                                       |               |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------|
| DRAWN BY:<br>Dirk Trottnow       | <br><small>© LUFTHANSA TECHNIK. ALL RIGHTS RESERVED. CONFIDENTIAL AND PROPRIETARY DOCUMENT.<br/>This document must not be copied without permission of the owner. Uncontrolled when printed.</small> | DESCRIPTION: TECHNICAL MARKINGS A321-131-231 LUFTHANSA<br>WING RIGHT SIDE BOTTOM VIEW | PAGE<br>05-12 |
| CHECKED BY:<br>Christian Dimter  |                                                                                                                                                                                                      |                                                                                       |               |
| APPROVED BY:<br>Christian Dimter |                                                                                                                                                                                                      |                                                                                       |               |
| FORMAT:<br>DIM A2                |                                                                                                                                                                                                      |                                                                                       |               |
| PRINT DATE:<br>29.11.2019        | DRAWING NO:<br>DLHA321XTM                                                                                                                                                                            | REV<br>08                                                                             |               |

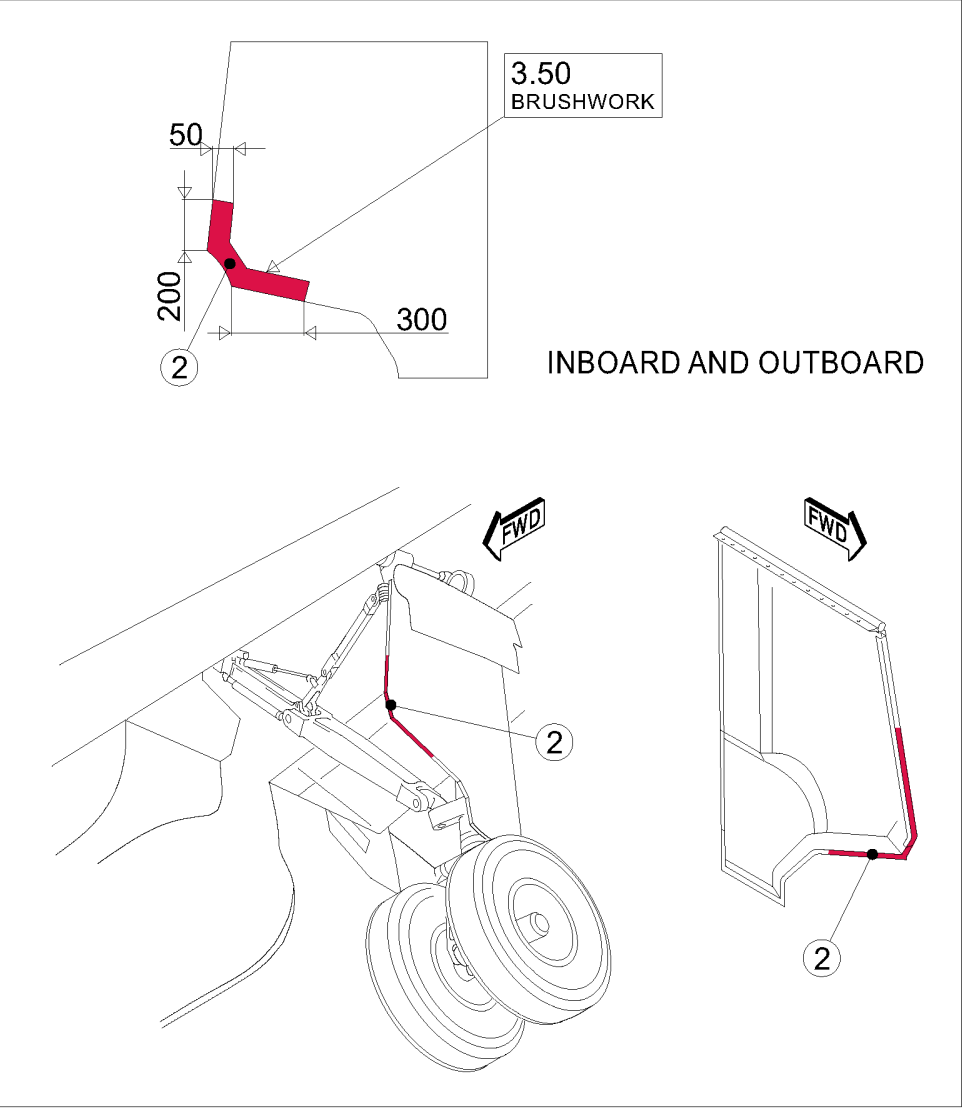
DETAIL J



Detail K



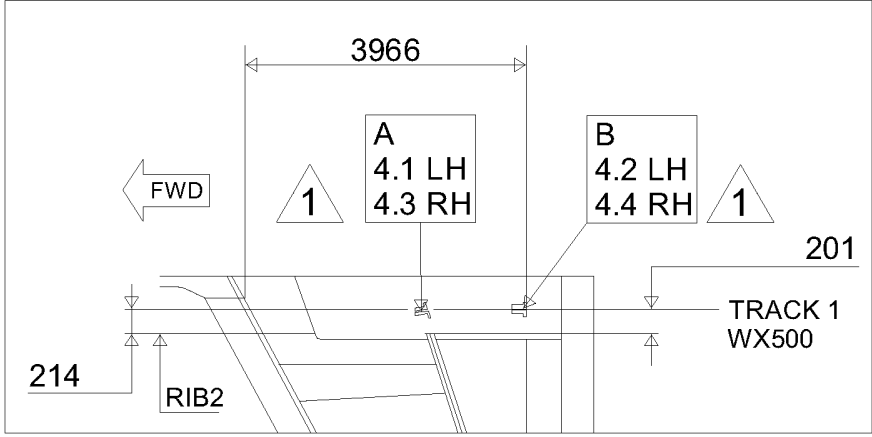
DETAIL H - MLG FIXED FAIRING



ALL DIMENSIONS IN MM

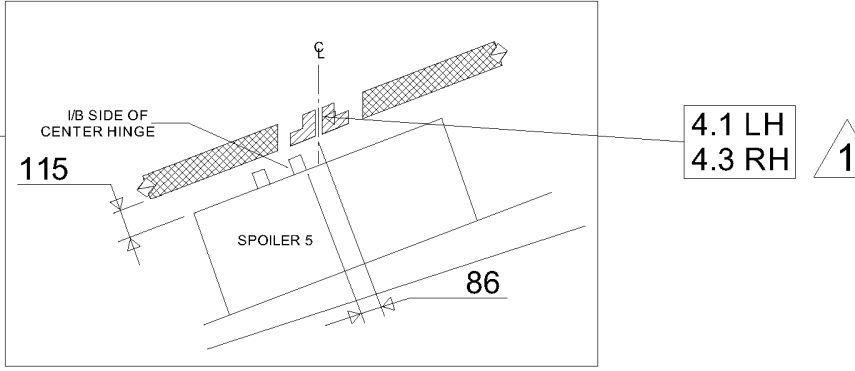
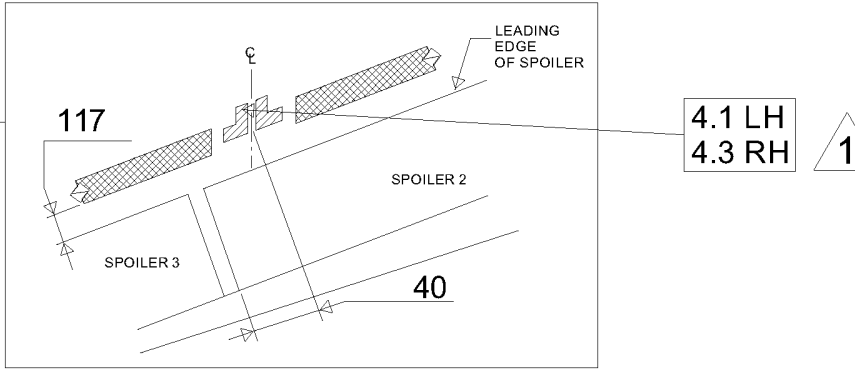
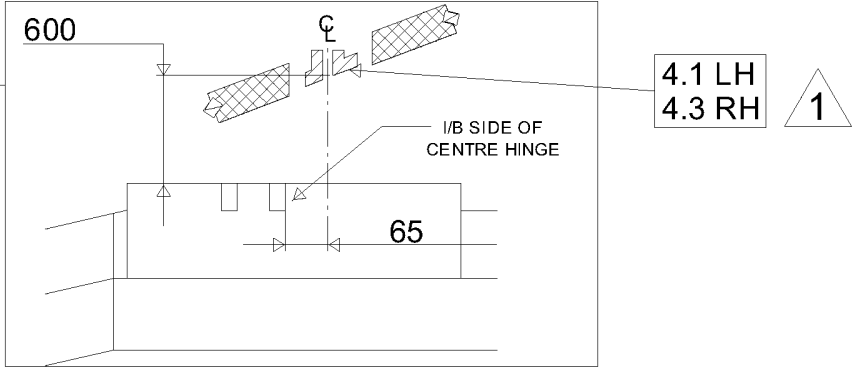
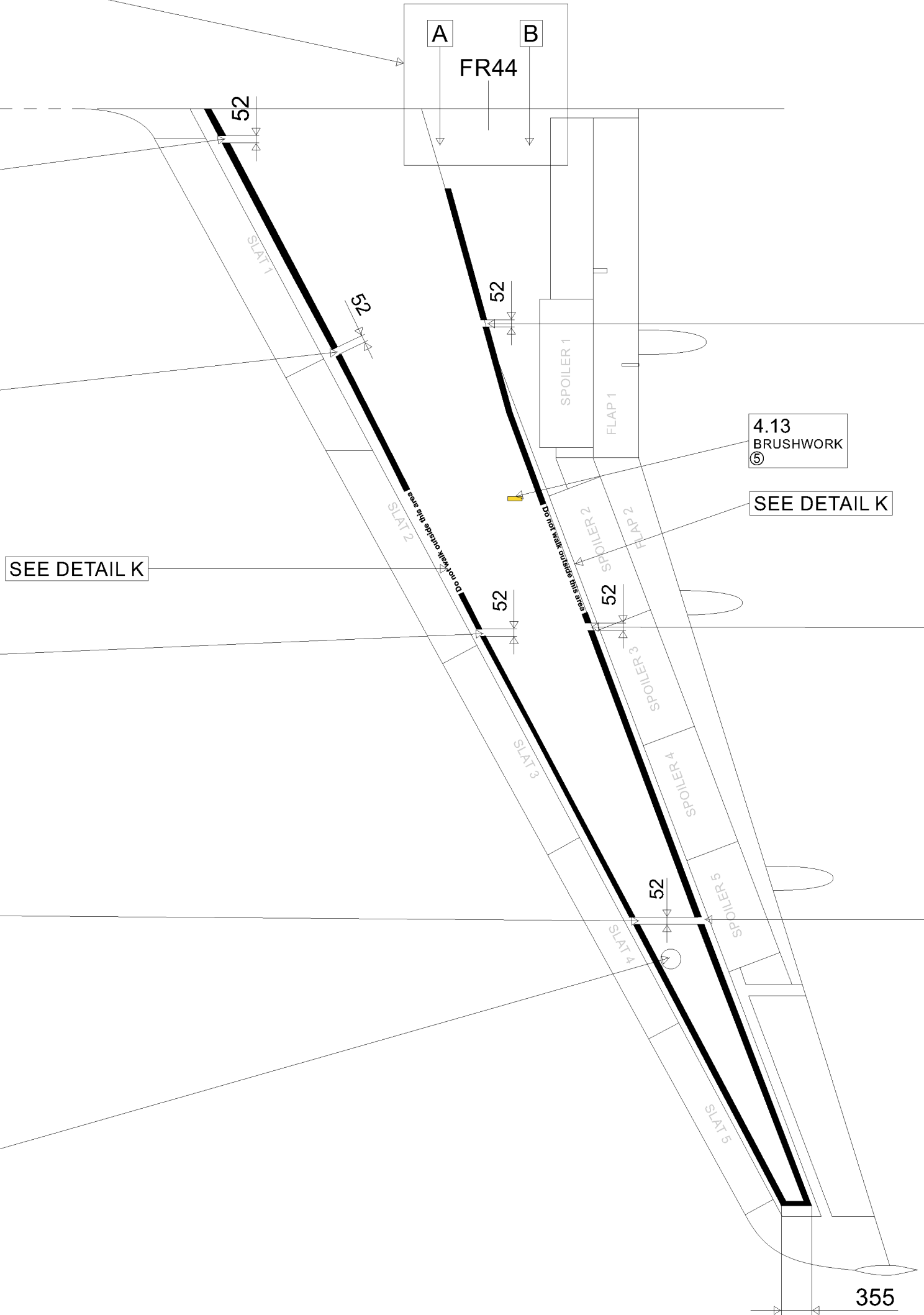
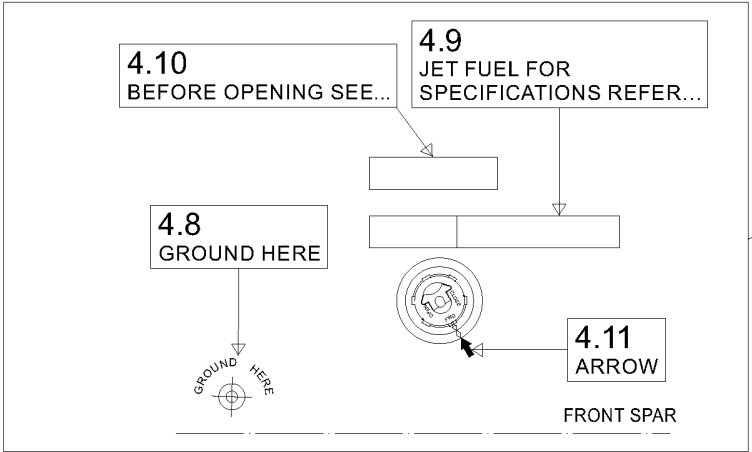
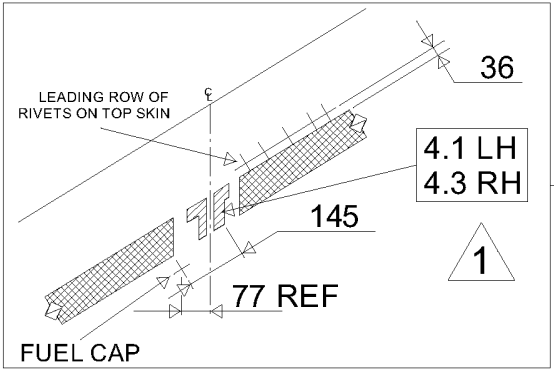
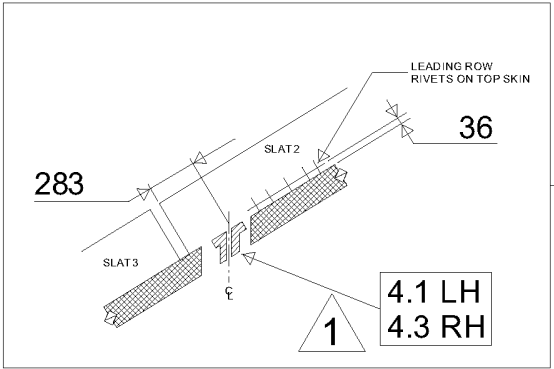
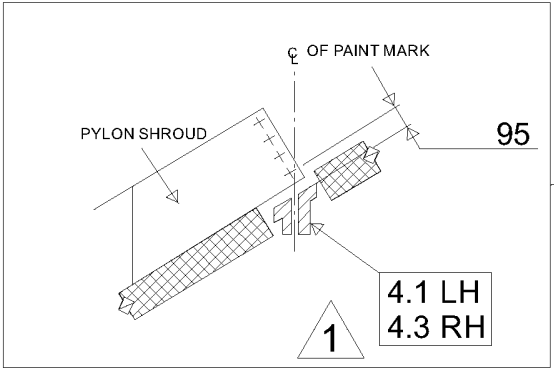
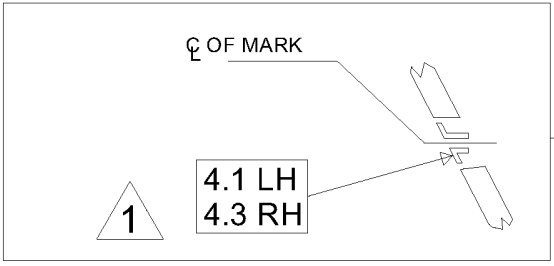
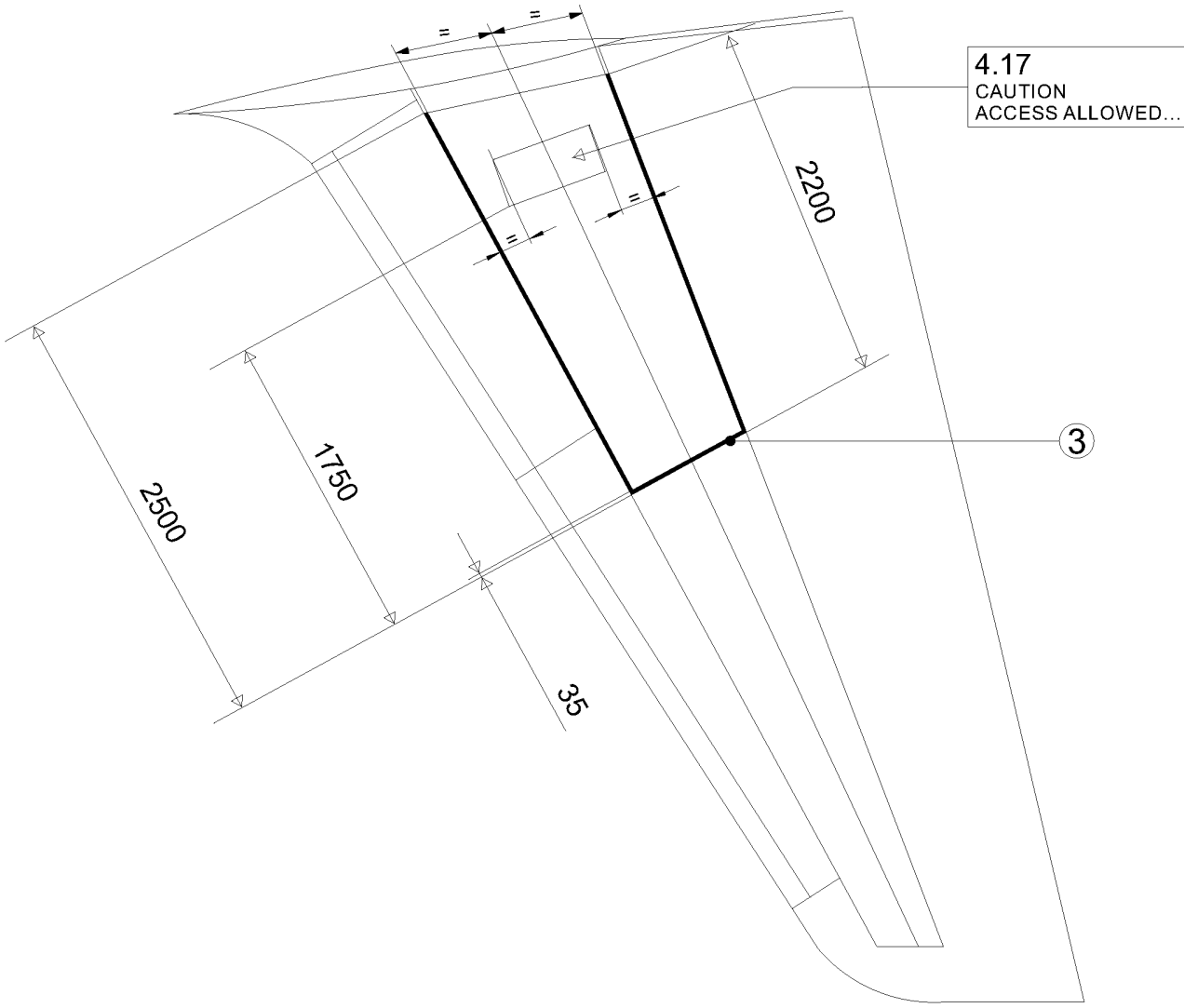


**1** NOTE:  
RIGGING MARKINGS MUST BE APPLIED  
ON EFF. 101-156 ONLY!  
IN CASE OF OTHER EFFECTIVITIES (AS  
MENTIONED ABOVE) APPLY BLACK LINE  
WITHOUT RIGGING MARKINGS AND BREAKS.

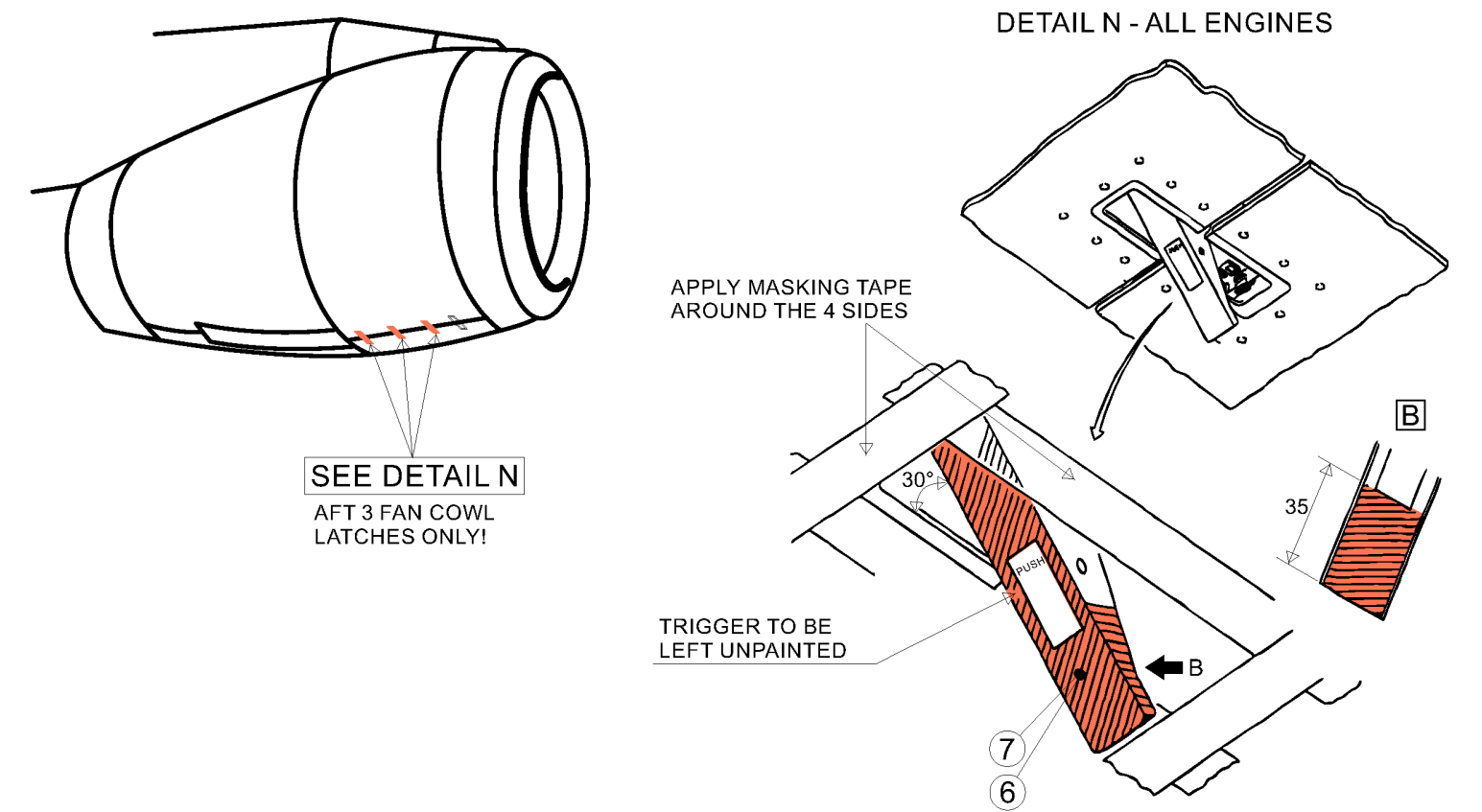
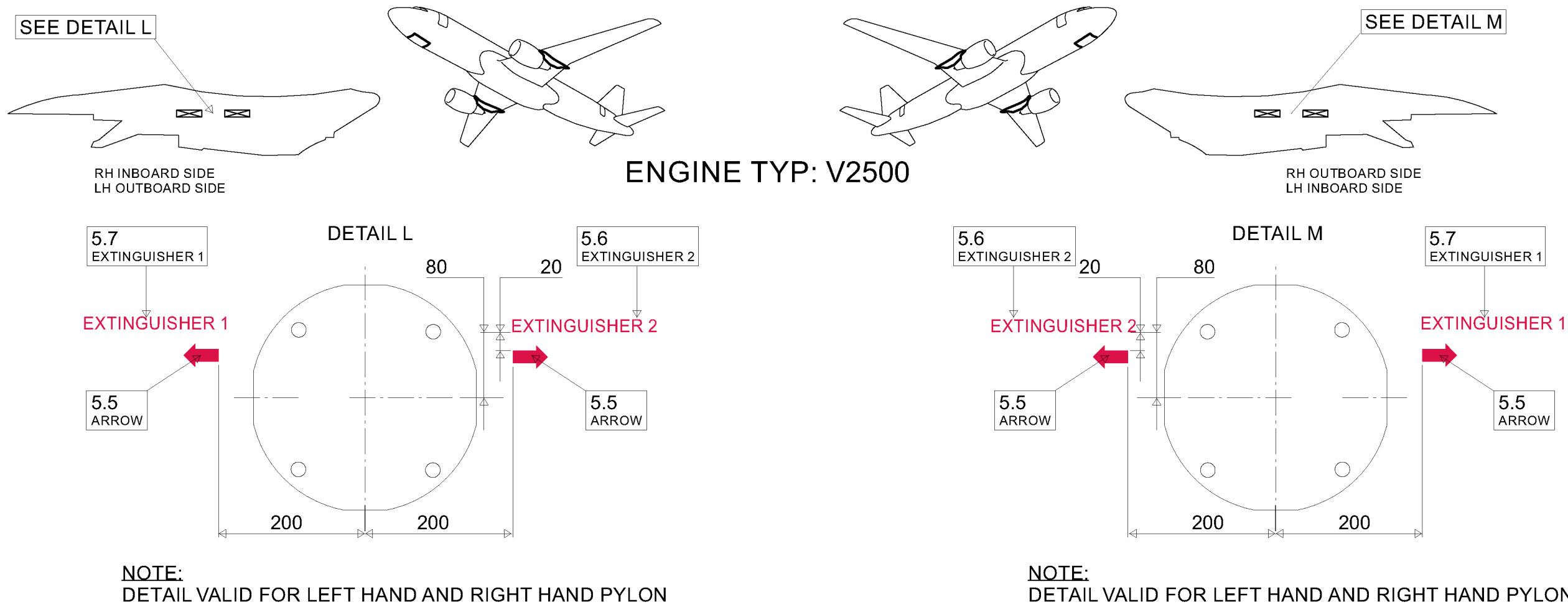


**WINGS**  
LEFT SIDE TOP VIEW SHOWN - RIGHT SIDE TOP VIEW SYMMETRICAL

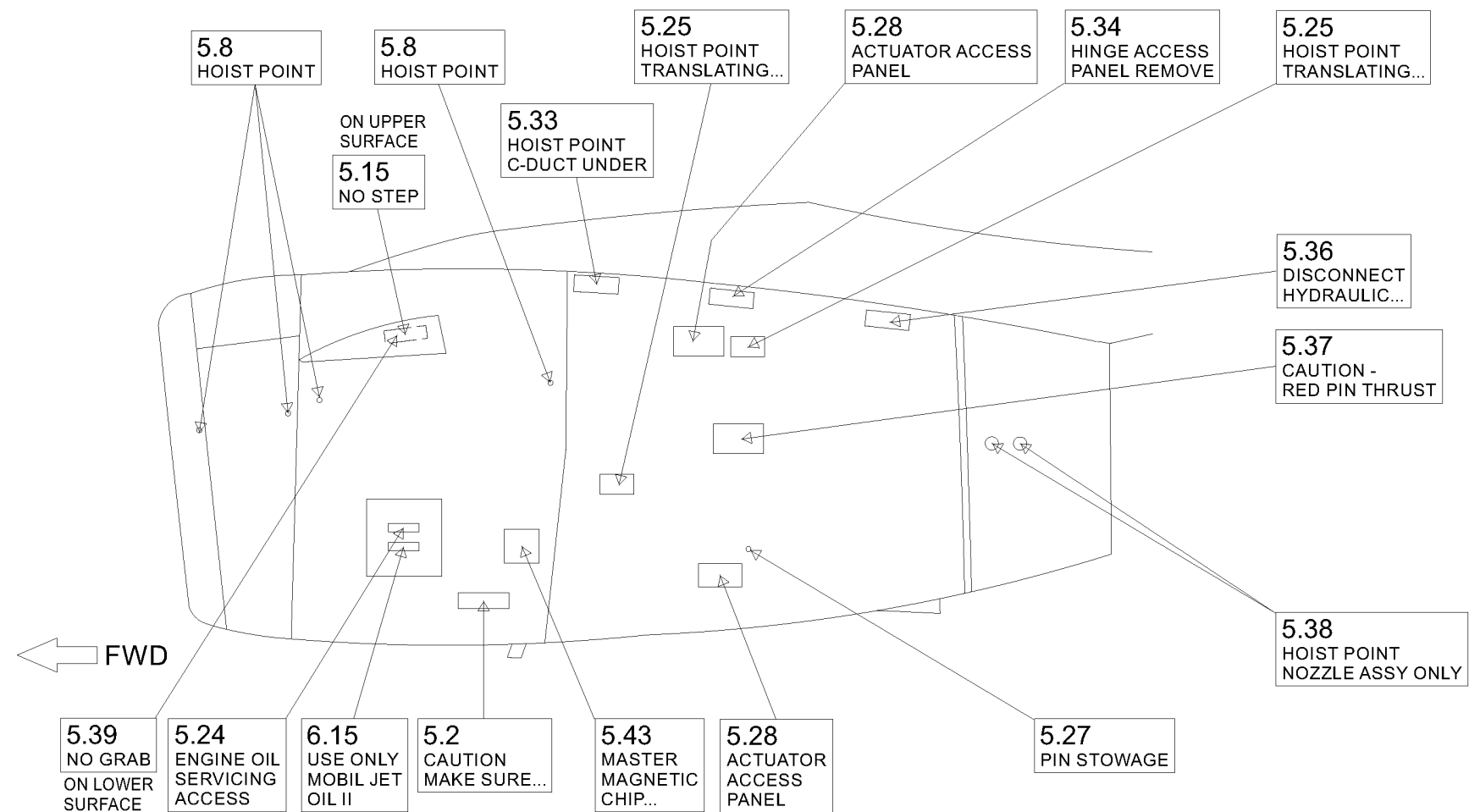
**HORIZONTAL STABILIZER**  
LEFT SIDE TOP VIEW SHOWN - RIGHT SIDE TOP VIEW SYMMETRICAL



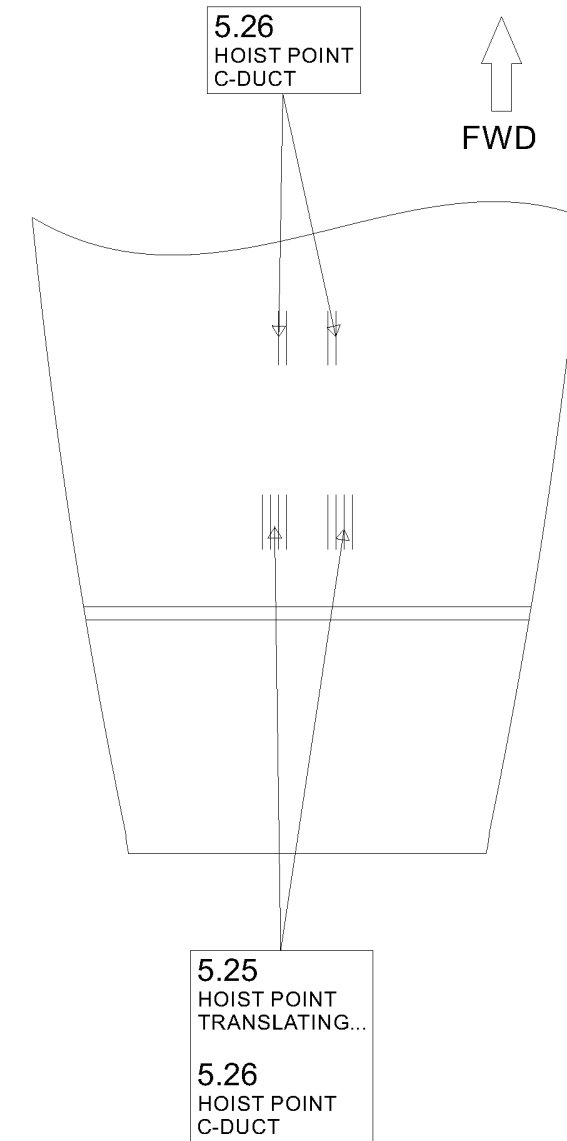
ALL DIMENSIONS IN MM



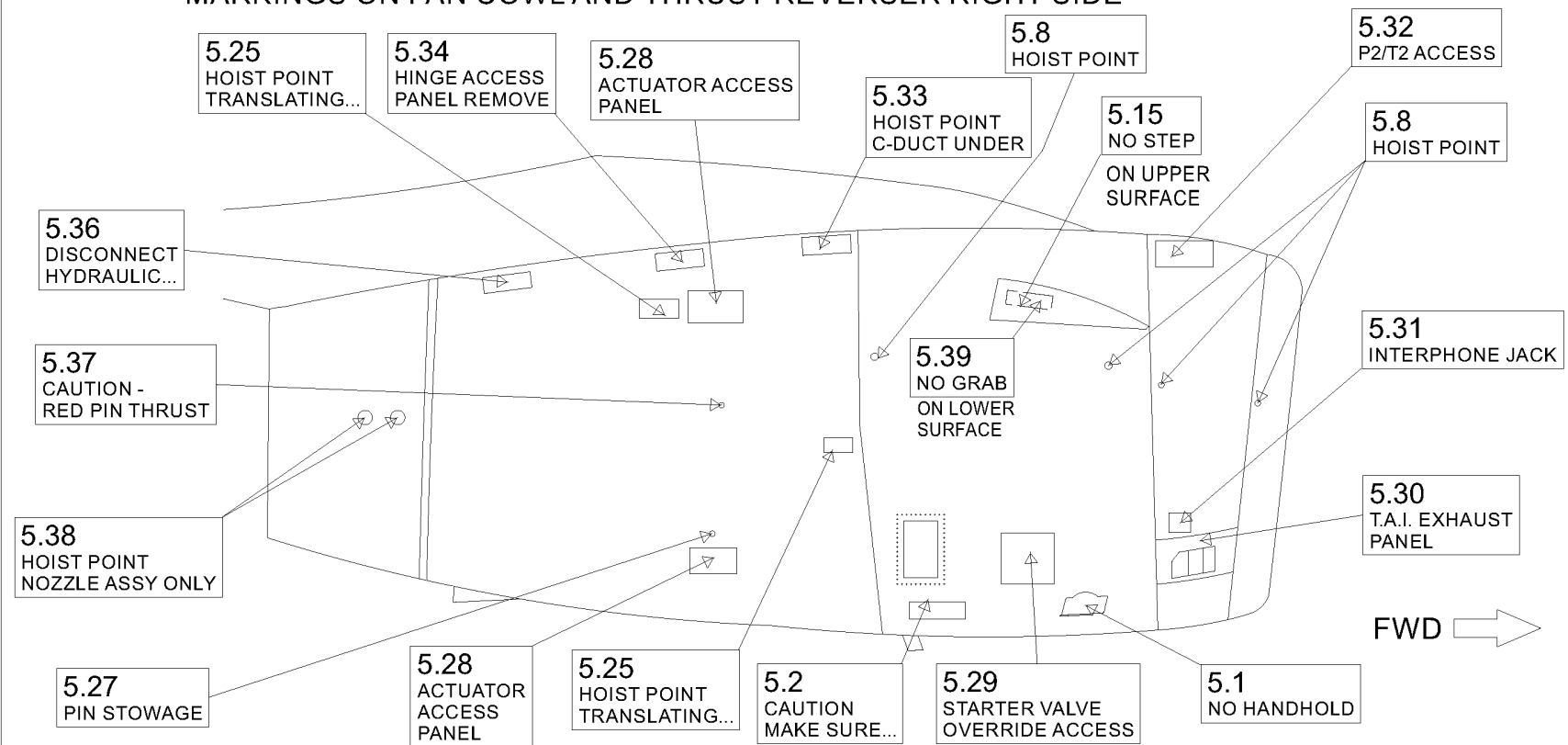
MARKINGS ON FAN COWL AND THRUST REVERSER LEFT SIDE



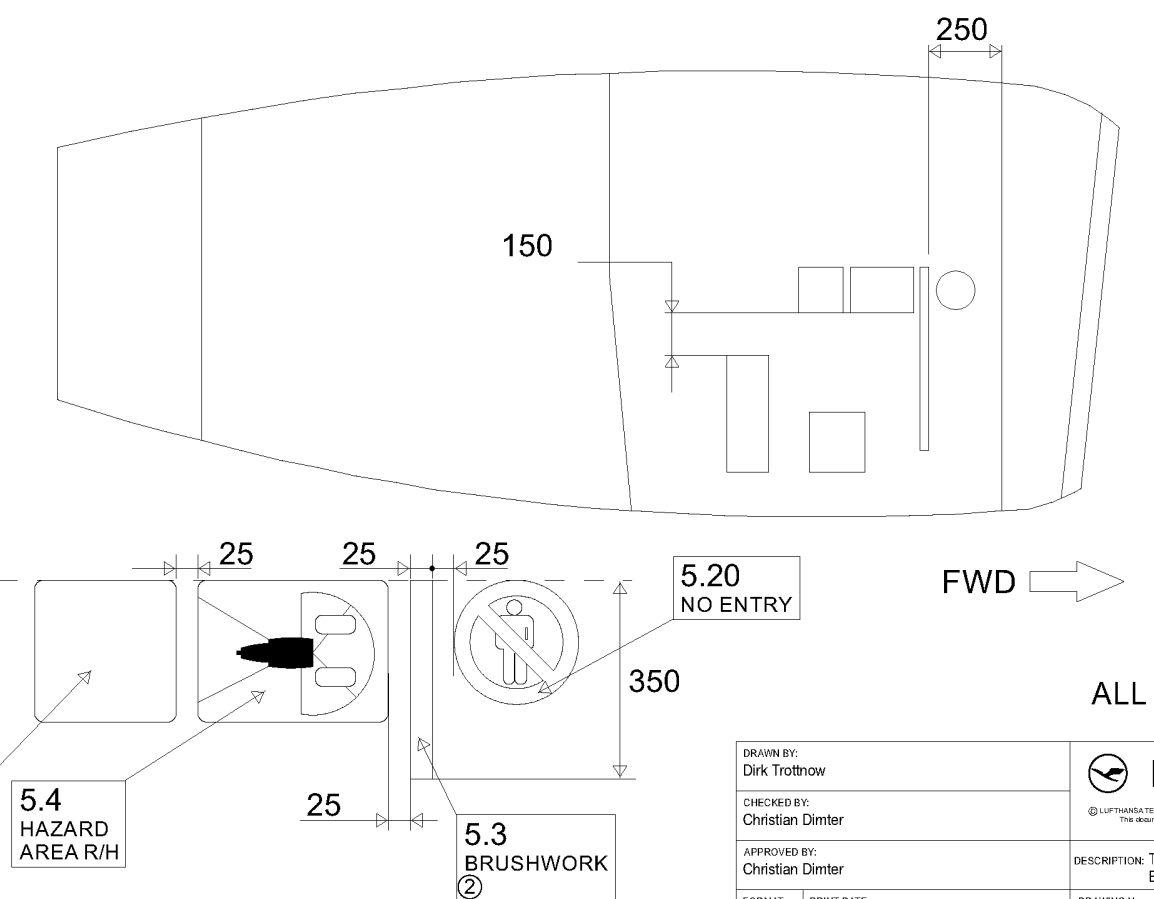
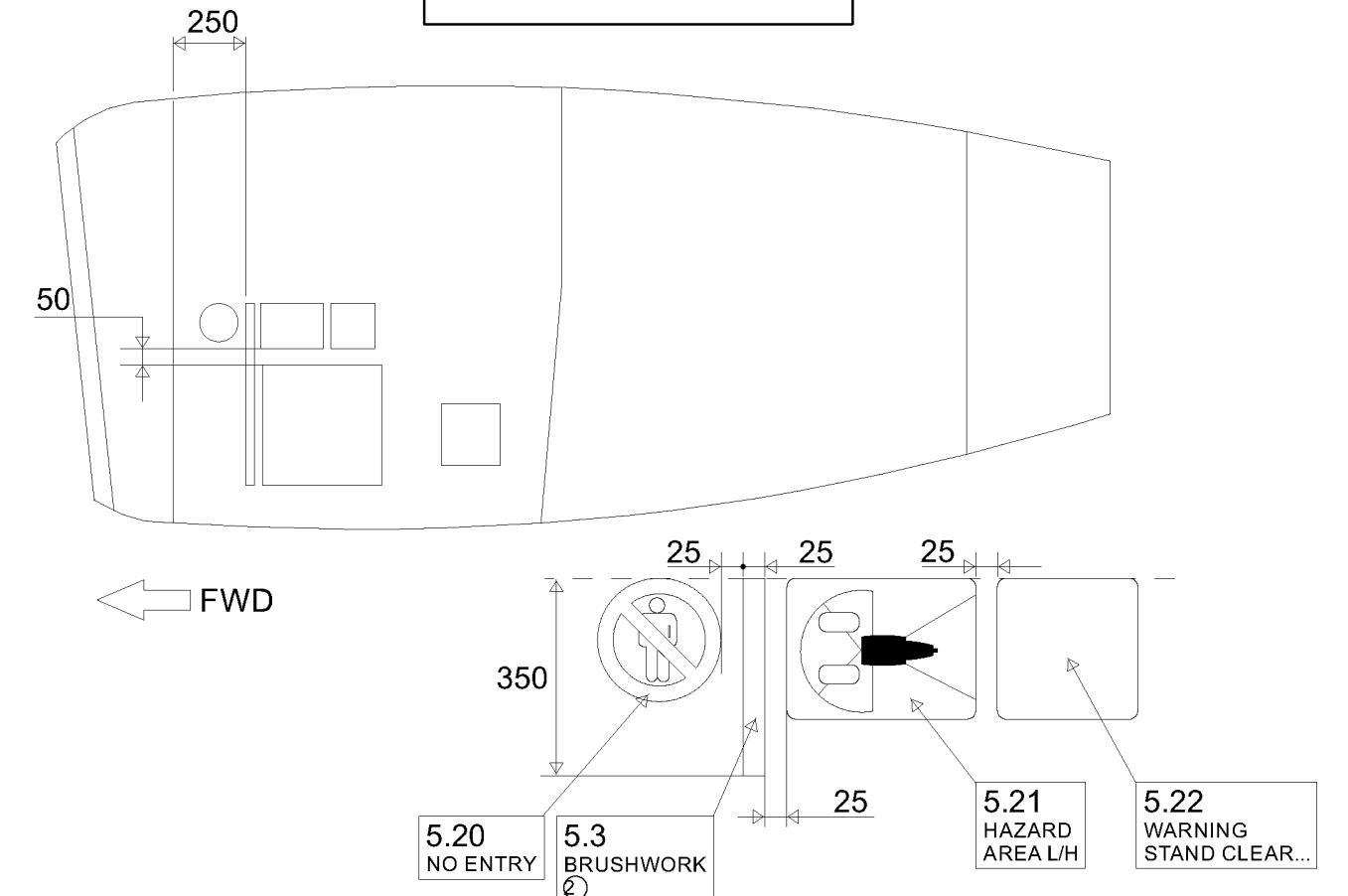
MARKINGS ON THRUST REVERSER  
LOWER SIDE



MARKINGS ON FAN COWL AND THRUST REVERSER RIGHT SIDE



HAZARD AREA PLACARDS

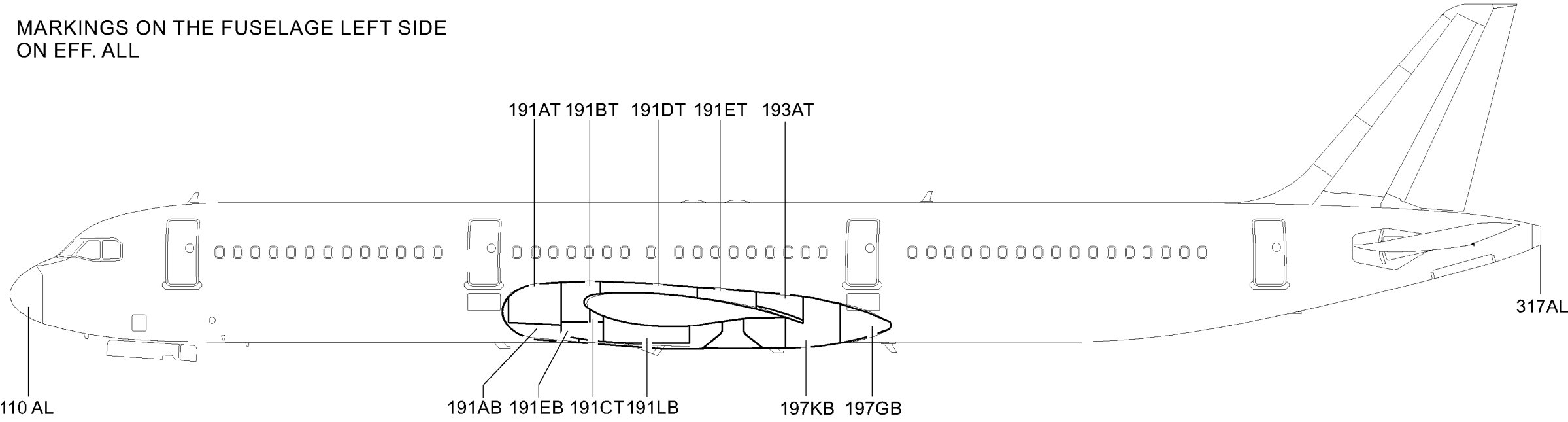


ALL DIMENSIONS IN MM

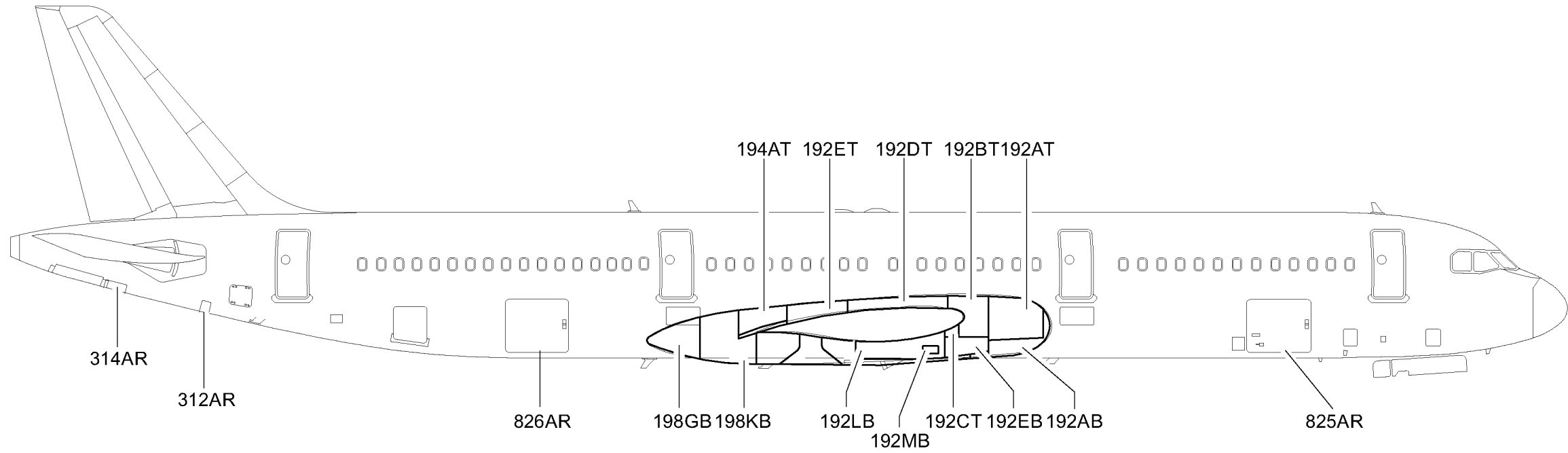




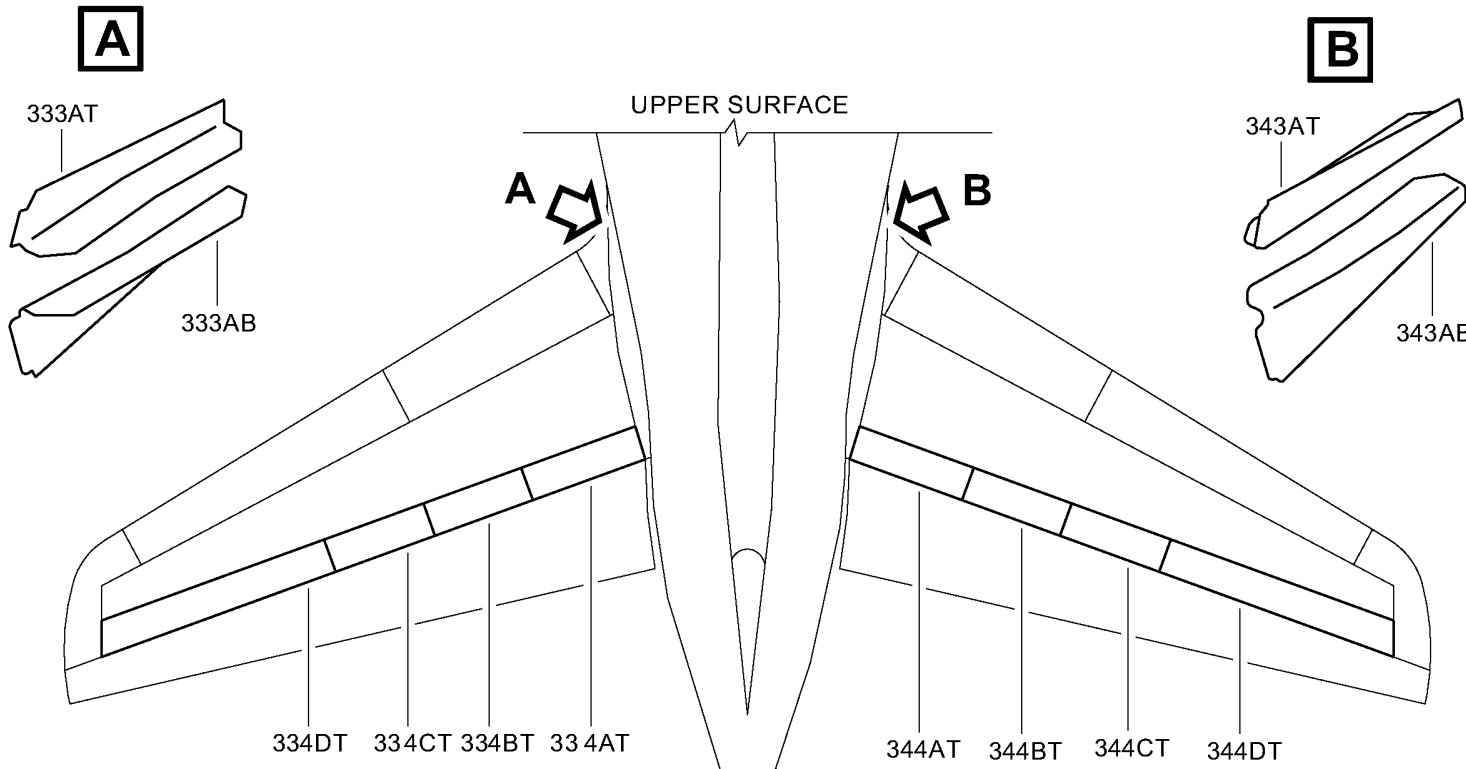
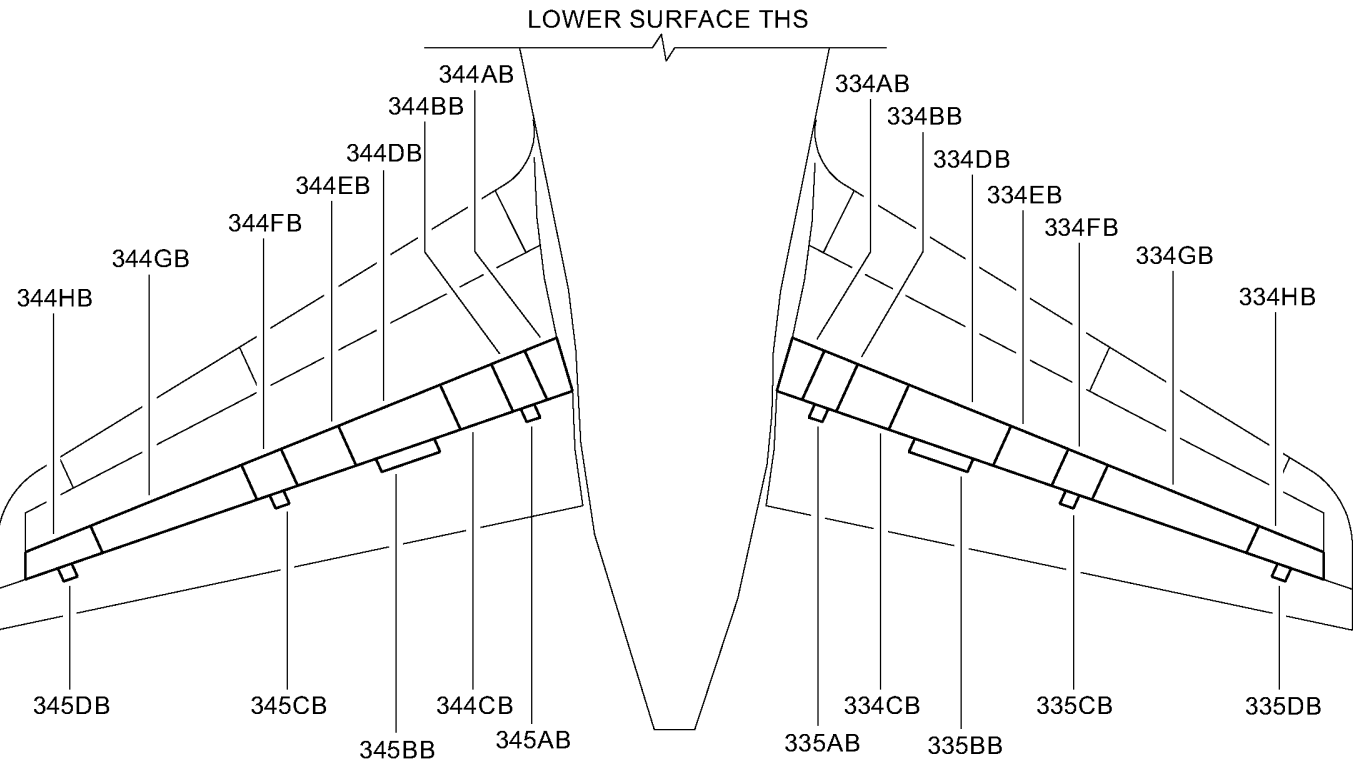
MARKINGS ON THE FUSELAGE LEFT SIDE  
ON EFF. ALL



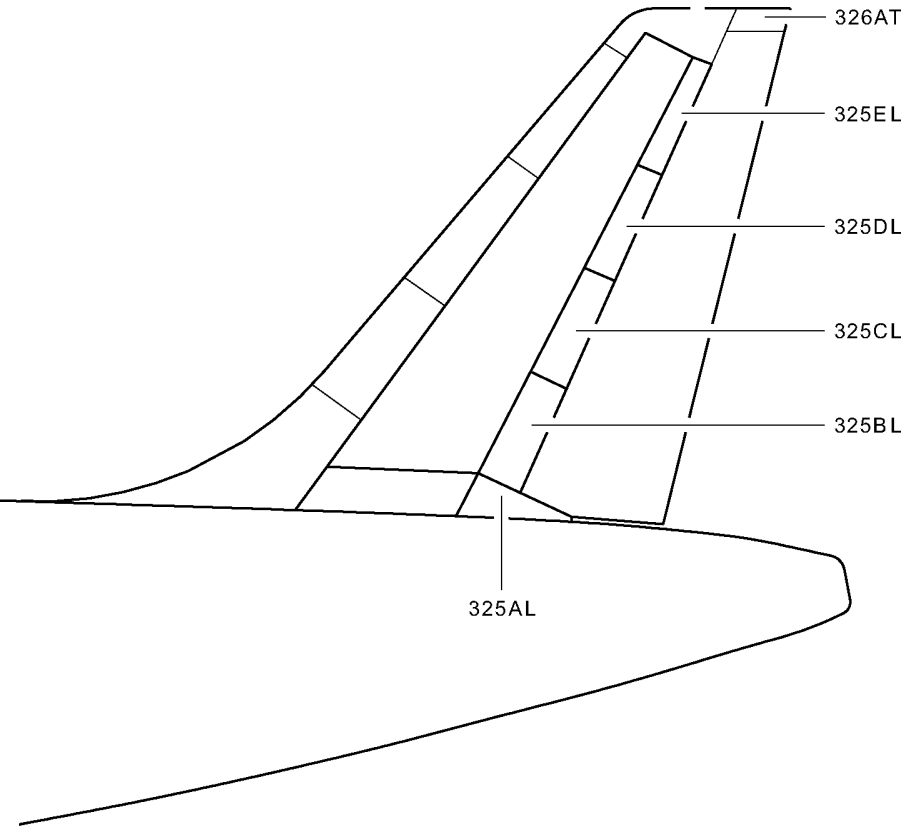
MARKINGS ON THE FUSELAGE RIGHT SIDE  
ON EFF. ALL



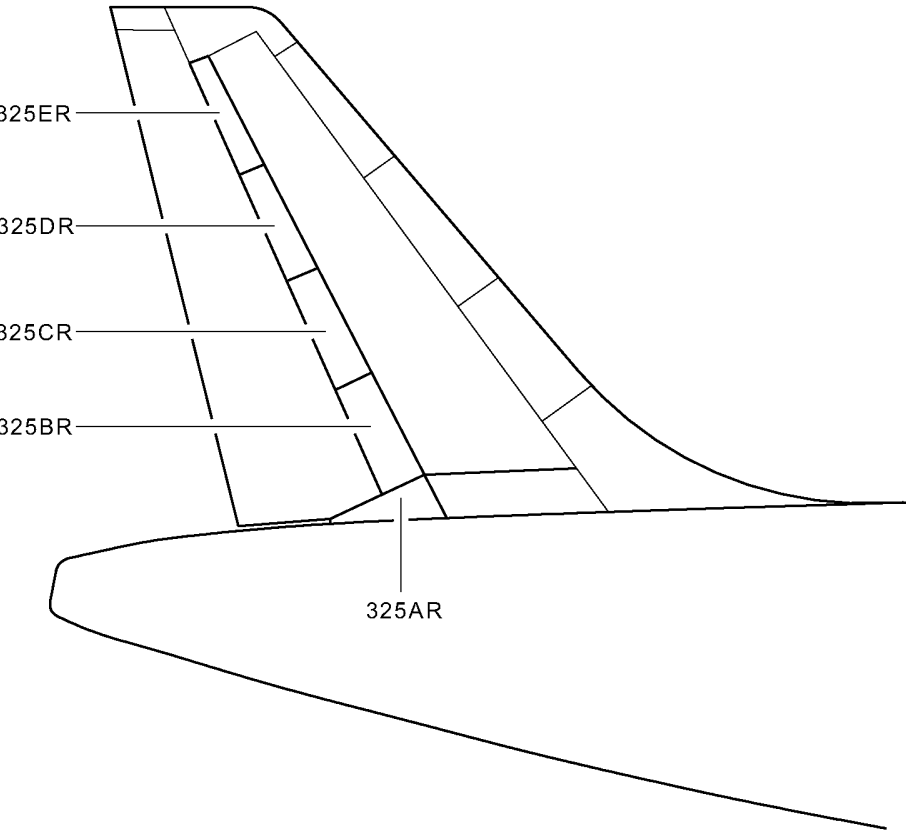
MARKINGS ON THE HORIZONTAL STABILIZER  
ON EFF. ALL



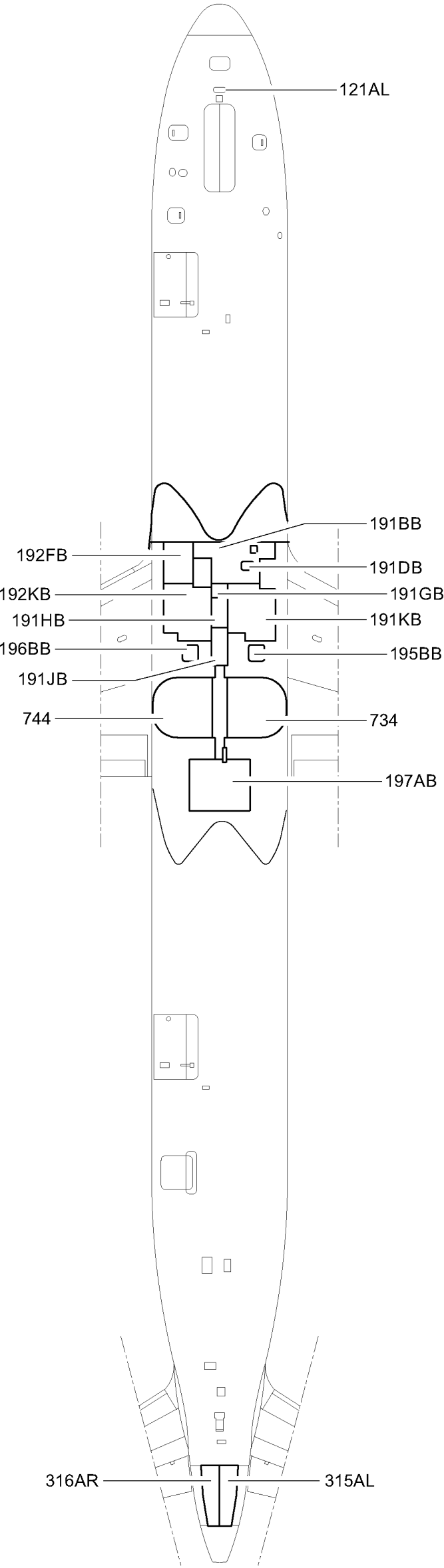
MARKINGS ON THE LEFT SIDE OF THE VERTICAL STABILIZER  
ON EFF. ALL



MARKINGS ON THE RIGHT SIDE OF THE VERTICAL STABILIZER  
ON EFF. ALL

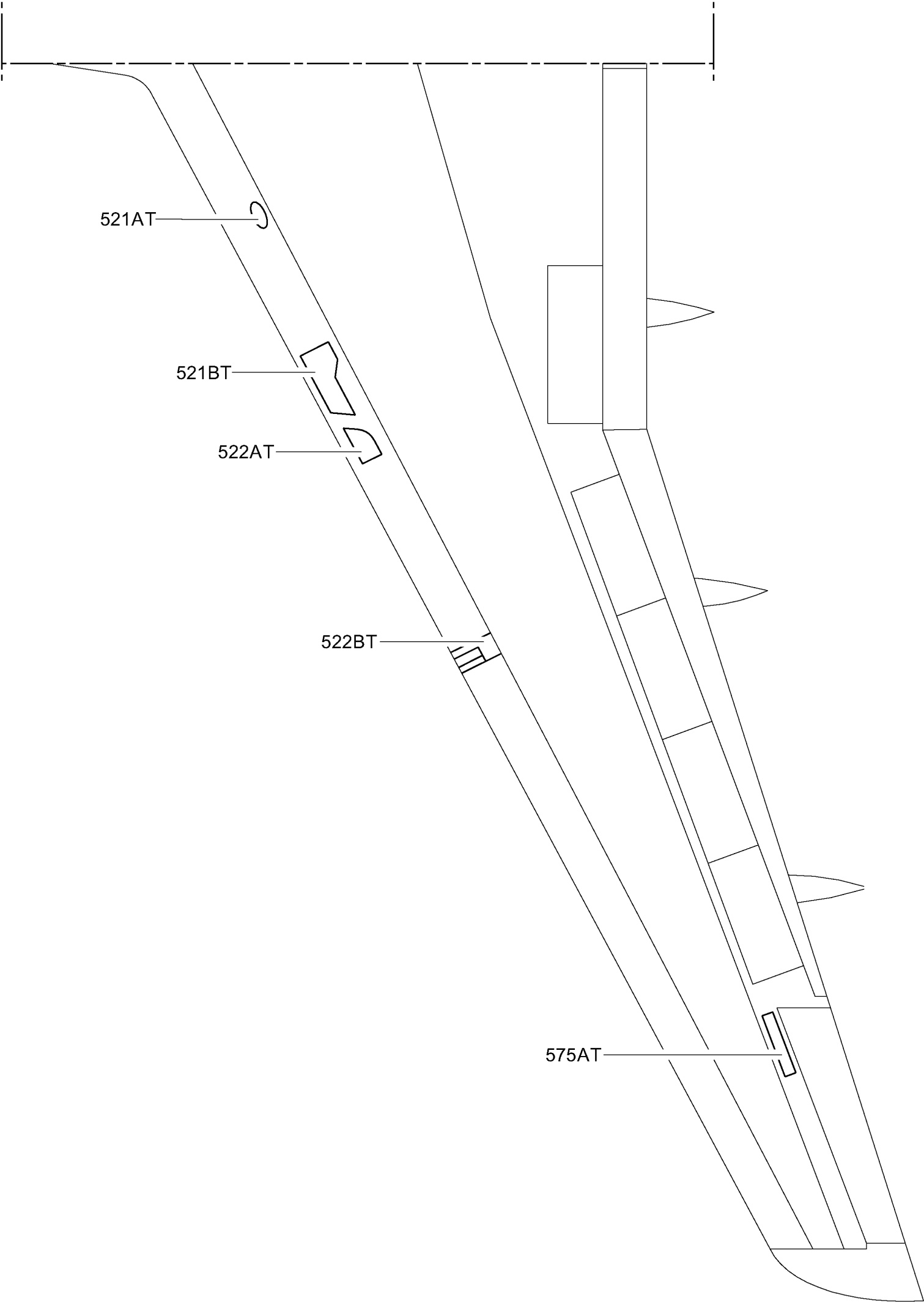


MARKINGS ON THE FUSELAGE AND TAIL UNIT  
ON EFF. ALL

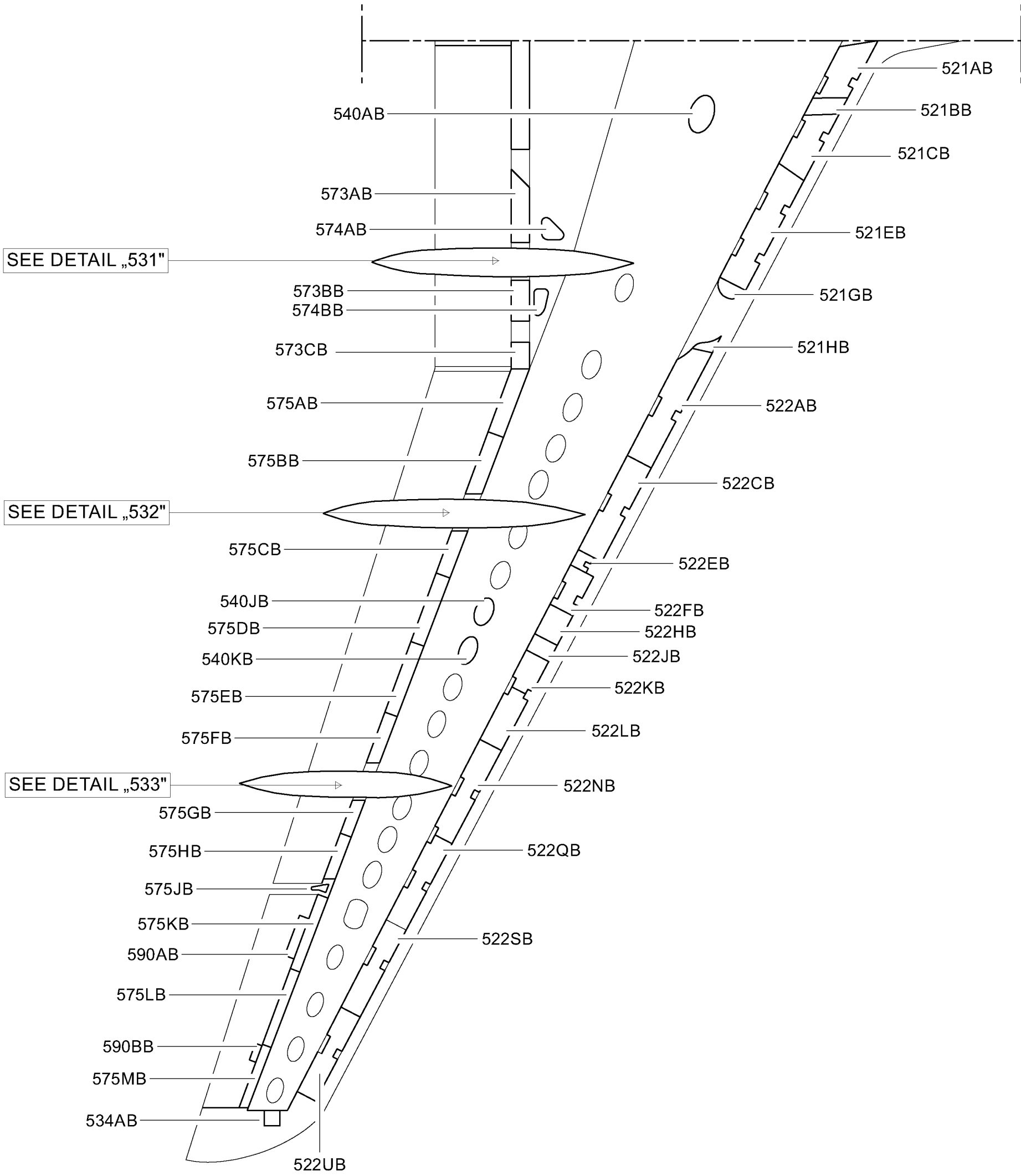


ALL DIMENSIONS IN MM

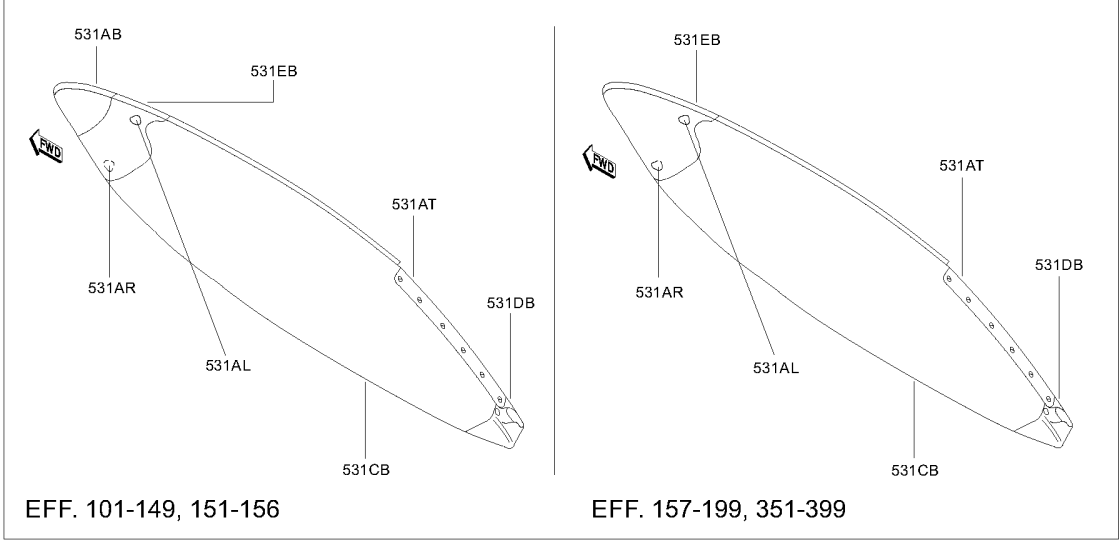
MARKINGS ON THE LEFT WING - TOP VIEW  
ON EFF. ALL



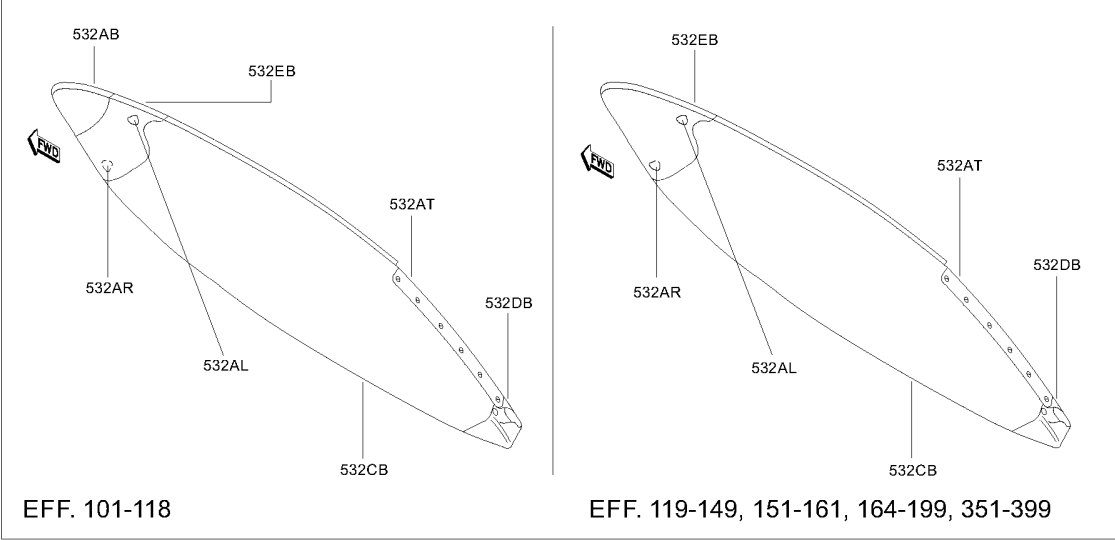
MARKINGS ON THE LEFT WING - BOTTOM VIEW  
ON EFF. ALL



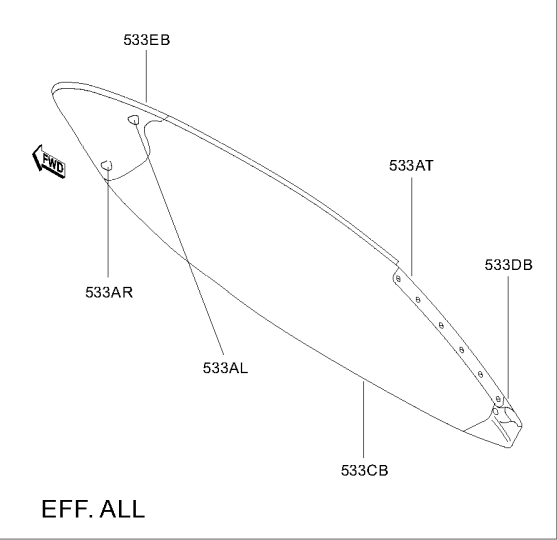
DETAIL „531“



DETAIL „532“

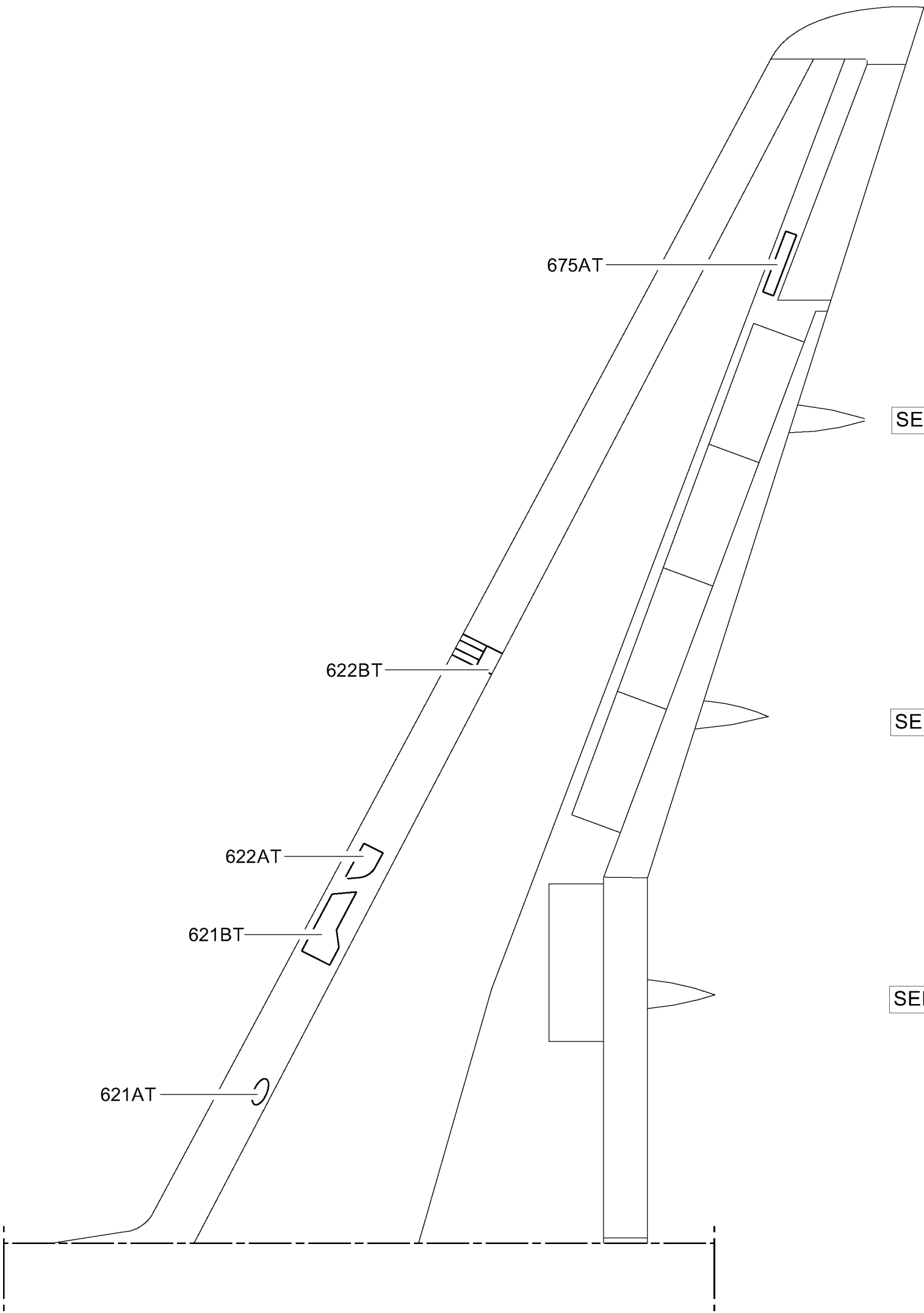


DETAIL „533“

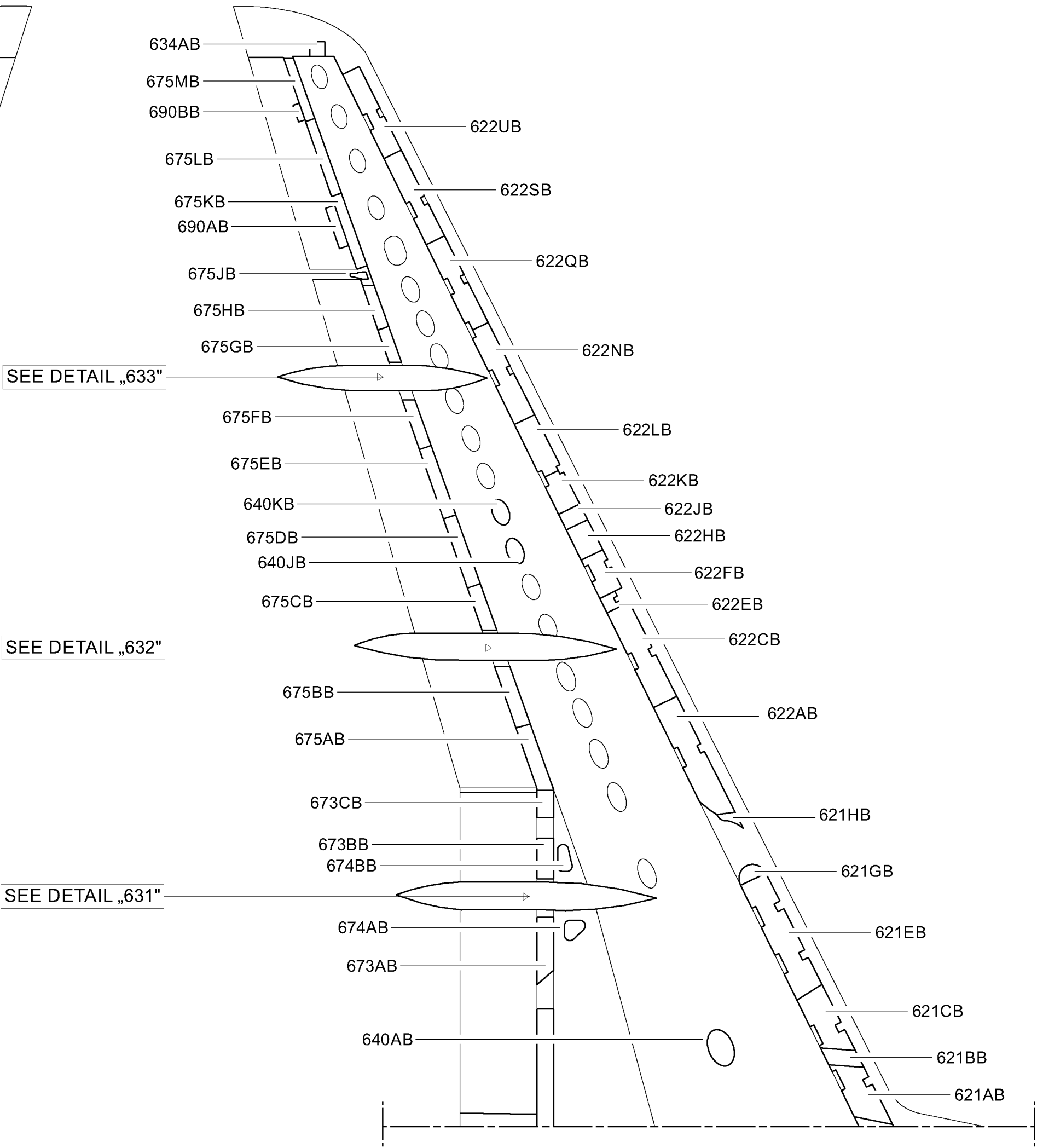


ALL DIMENSIONS IN MM

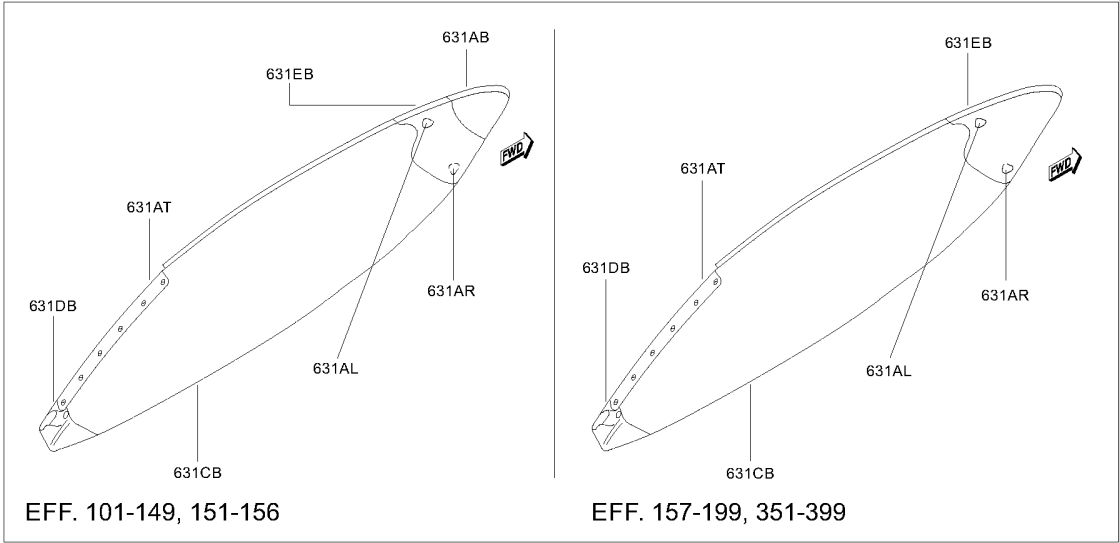
MARKINGS ON THE RIGHT WING - TOP VIEW  
ON EFF. ALL



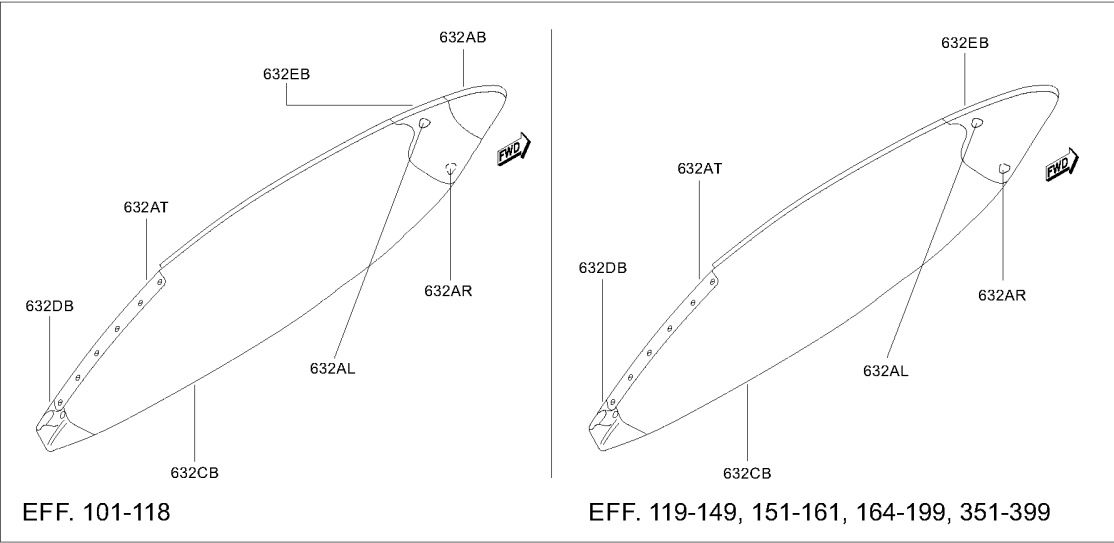
MARKINGS ON THE RIGHT WING - BOTTOM VIEW  
ON EFF. ALL



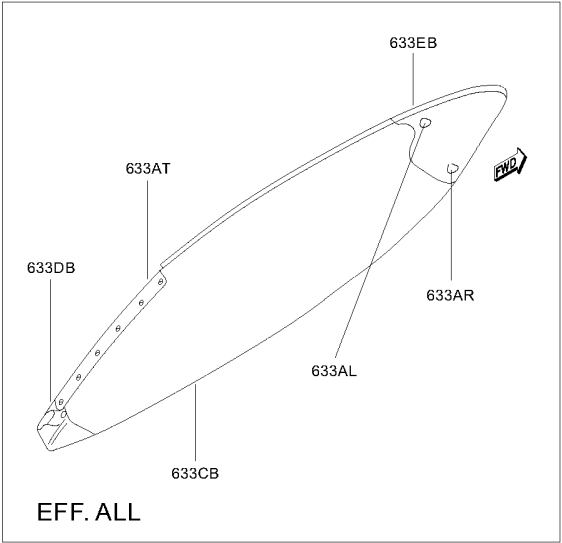
DETAIL „631“



DETAIL „632“



DETAIL „633“



ALL DIMENSIONS IN MM





## REVISION HISTORY

| Revision | Description of change                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 00       | Initial release. New LHT P/Ns added.                                                                                                                                                                                                                                                                                                                                                                                              |
| 01       | Layout changed. P/N list moved from "end" into each individual DWG page.                                                                                                                                                                                                                                                                                                                                                          |
| 02       | Revision History added.<br>DWG layout edited: P/N list removed from individual pages of DWGs, moved to separate list.<br>Access Panel P/N information added to partslist.<br>Placard amounts or EASA Requirement or P/N changed in items marked yellow<br>Placard description changed in items marked grey<br>Kit P/N information added.<br>Items 3.37, 5.35 deleted and transferred to 5.25, 5.23 deleted and transferred to 5.8 |
| 03       | Editorial changes to drawing and partslist<br>BAC 7945 substituted by RAL 9003. Effectivity changes to items with effectivity information<br>3.31 deleted                                                                                                                                                                                                                                                                         |
| 04       | 1.44/2.54 P/N changed + other minor changes marked yellow                                                                                                                                                                                                                                                                                                                                                                         |
| 05       | several P/Ns changed. Changes marked yellow                                                                                                                                                                                                                                                                                                                                                                                       |
| 06       | 6.15 new P/N added. Changes marked yellow<br>3.50 corrected in DWG.                                                                                                                                                                                                                                                                                                                                                               |
| 07       | Detail K (sh 6) effectivity edited.<br>Panel numbering with white outline added                                                                                                                                                                                                                                                                                                                                                   |
| 08       | Correction to 1.49 in DWG. Special caution/note (4) added. 1.49 transferred to 1.48.<br>Panel numbering for pylons eff 101-149 corrected.<br>3.13, 6.15 edited.<br>Replacement P/Ns added.                                                                                                                                                                                                                                        |





## FUSELAGE LEFT SIDE VIEW

| EA PER VIEW | ITEM NO. | P/N        | REPLACEMENT P/N *2) | EASA REQ. | DESCRIPTION                        | REFERENCE     | REMARK       |
|-------------|----------|------------|---------------------|-----------|------------------------------------|---------------|--------------|
| 1           | 1.1      | 03018TR010 | 03018XR010          |           | CAUTION HIGH AIR FLOW INTAKE       |               |              |
| 1           | 1.2      | 01016TK010 | 01016XK010          |           | AVIONICS EQPT VENT AIR INLET VLV   |               |              |
| 1           | 1.3      | 3500300000 |                     | X         | STABILIZER / THS MARKING           |               | BRUSHWORK    |
| 8           | 1.4      |            |                     | X         | HANDLE, RED MARKING                |               | BRUSHWORK    |
| 8           | 1.5      |            |                     | X         | HANDLE, GREEN MARKING              |               | BRUSHWORK    |
| 1           | 1.6      | 03032TK010 | 03032XK010          | X         | CLOSED - ARROW - OPEN              |               |              |
| 1           | 1.9      | 04006TRK10 | 04006XRK10          | X         | DOOR GROUND OPENING                |               |              |
| 2           | 1.11     | 03014TR010 | 03014XR010          | X         | CAUTION ESCAPE SLIDE               |               |              |
| 7           | 1.12     | 31001TR010 | 31001XR010          | X         | LEVELING TRIANGLE                  |               |              |
| 1           | 1.14     | 2900600000 |                     |           | DOOR MARKING 2L                    |               | BRUSHWORK    |
| 2           | 1.19     | 3400900000 |                     |           | AOA SENSOR CIRCLE                  |               | BRUSHWORK    |
| 4           | 1.20     | 20010TK010 | 20010XK010 *1)      | X         | TO OPEN 1. PUSH...                 |               |              |
| 4           | 1.21     | 16021TK010 | 16021XK010 *1)      | X         | PUSH HERE                          |               |              |
| 4           | 1.22     | 29001TRG10 | 29001TRG20 *1)      | X         | ANGLE LEFT                         |               |              |
| 4           | 1.23     | 29002TRG10 | 29002TRG20 *1)      | X         | ANGLE RIGHT                        |               |              |
| 4           | 1.24     | 27008TK010 | 27008TK020 *1)      | X         | ARROW                              |               |              |
| 4           | 1.25     | 05006TRW10 | 05006TR020 *1)      | X         | EXIT                               |               |              |
| 4           | 1.26     | 04001TR010 | 04001XR010 *1)      | X         | DANGER DO NOT OPEN                 |               |              |
| 4           | 1.27     | 27003TR010 | 27003TR020 *1)      | X         | ARROW                              |               |              |
| 1           | 1.30     | 13007TRW10 | 13007XRW10          |           | MAX TOW BAR ANGLE                  | PRE EO348636  | PRE EO361579 |
| 1           | 1.31     |            |                     |           | MAX TOW LINE 50x152MM              | PRE EO348636  | PRE EO361579 |
| 1           | 1.32     | 15006TK010 | 15006XK010          |           | OXYGEN DISCHARGE                   |               |              |
| 1           | 1.36     | 3400200000 |                     |           | STATIC PORTS AREA                  |               | BRUSHWORK    |
| 1           | 1.37     | 03002TR010 | 03002XR010          |           | CAPT                               |               |              |
| 1           | 1.38     | 06006TR010 | 06006XR010          |           | F/O                                |               |              |
| 1           | 1.39     | 19018TR010 | 19018XR010          |           | STATIC PORTS DO NOT PLUG           |               |              |
| 1           | 1.40     | 3400300000 |                     |           | STATIC PORT AREA LEFT              |               | BRUSHWORK    |
| 1           | 1.41     | 19019TR010 | 19019XR010          |           | STBY                               |               |              |
| 1           | 1.42     |            |                     |           | RED EDGES (30MM) EFF: 101-118 ONLY |               | BRUSHWORK    |
| 1           | 1.43     | 19016TR010 | 19016XR010          |           | STATIC PORT DO NOT PLUG            |               |              |
| 12          | 1.44     | 35007TR080 |                     |           | PROTECTION FOIL                    | EO361444      | EO364984     |
| 1           | 1.45     | 1401200000 |                     |           | NO TOW AREA LEFT                   | POST EO361579 | BRUSHWORK    |
| 1           | 1.47     | 08018TR010 | 08018XR010          |           | HOT                                | EO 055154     |              |
| 2           | 1.48     | 2900500000 |                     |           | DOOR MARKING FWD/AFT               | EO 350330     | BRUSHWORK    |
| 4           | 1.49     | 2900500000 |                     |           | DOOR MARKING AFT                   | EO 350330     | BRUSHWORK    |
| 1           | 1.50     | 3400100000 |                     |           | STATIC PORT AREA                   |               | BRUSHWORK    |
| 1           | 1.51     | 15002TK010 | 15002XK010          | X         | OPEN                               |               |              |
| 1           | 1.52     | 03031TK010 | 03031XK010          | X         | CLOSED                             |               |              |
| 1           | 1.53     | 27013TK010 | 27013TK020          | X         | ARROW (DUAL)                       |               |              |
| 1           | 1.54     |            |                     |           | PUSH (ENGRAVED, RED COLOR)         |               | BRUSHWORK    |
|             |          |            |                     |           |                                    |               |              |
|             |          |            |                     |           |                                    |               |              |



## FUSELAGE RIGHT SIDE VIEW

| EA PER VIEW | ITEM NO. | P/N        | REPLACEMENT P/N *2) | EASA REQ. | DESCRIPTION                        | REFERENCE     | REMARK       |
|-------------|----------|------------|---------------------|-----------|------------------------------------|---------------|--------------|
| 1           | 2.1      | 03019TR010 | 03019XR010          |           | CAUTION HIGH HOT AIR FLOW          |               |              |
| 1           | 2.2      | 01017TK010 | 01017XK010          |           | AVIONICS EQPT. VENT AIR OUTLET VLV |               |              |
| 8           | 2.3      |            |                     | X         | HANDLE, RED MARKING                |               | BRUSHWORK    |
| 8           | 2.4      |            |                     | X         | HANDLE, GREEN MARKING              |               | BRUSHWORK    |
| 4           | 2.5      | 29004TR010 | 29004TR020 *1)      |           | FLIGHT RECORDER AREA MARKING       |               |              |
| 1           | 2.6      | 03017TR010 | 03017XR010 *1)      |           | CAUTION FLIGHT RECORDER HERE       |               |              |
| 8           | 2.7      | 31001TR010 | 31001XR010          | X         | LEVELING TRIANGLE                  |               |              |
| 1           | 2.8      | 20008TK010 | 20008XK010 *1)      |           | TOILET SERVICE                     |               |              |
| 1           | 2.9      | 3400900000 |                     |           | AOA SENSOR CIRCLE                  |               | BRUSHWORK    |
| 4           | 2.10     | 20010TK010 | 20010XK010 *1)      | X         | TO OPEN 1. PUSH...                 |               |              |
| 4           | 2.11     | 16021TK010 | 16021XK010 *1)      | X         | PUSH HERE                          |               |              |
| 4           | 2.12     | 27008TK010 | 27008TK020 *1)      | X         | ARROW                              |               |              |
| 4           | 2.13     | 29001TRG10 | 29001TRG20 *1)      | X         | ANGLE LEFT                         |               |              |
| 4           | 2.14     | 29002TRG10 | 29002TRG20 *1)      | X         | ANGLE RIGHT                        |               |              |
| 4           | 2.15     | 05006TRW10 | 05006TR020 *1)      | X         | EXIT                               |               |              |
| 4           | 2.16     | 04001TR010 | 04001XR010 *1)      | X         | DANGER DO NOT OPEN                 |               |              |
| 4           | 2.17     | 27003TR010 | 27003TR020 *1)      | X         | ARROW                              |               |              |
| 2           | 2.20     | 08022TK010 | 08022XK010          | X         | HYDRAULICALLY OPERATED             |               |              |
| 2           | 2.21     | 12038TK010 | 12038XK010          | X         | LOCKING HANDLE                     |               |              |
| 2           | 2.22     | 23006TR010 | 23006XR010          | X         | WARNING ENSURE THAT YOU ARE        | EO 347203     |              |
| 2           | 2.23     | 03014TR010 | 03014XR010          | X         | CAUTION ESCAPE SLIDE               |               |              |
| 2           | 2.24     | 22001TK010 | 22001XK010          |           | VENT FLAP                          |               |              |
| 3           | 2.25     | 15002TK010 | 15002XK010          | X         | OPEN                               |               |              |
| 2           | 2.26     | 03031TK010 | 03031XK010          | X         | CLOSED                             |               |              |
| 2           | 2.27     | 27013TK010 | 27013TK020          | X         | ARROW (DUAL)                       |               |              |
| 2           | 2.28     |            |                     |           | PUSH (ENGRAVED, RED COLOR)         |               | BRUSHWORK    |
| 1           | 2.29     | 06005TK010 | 06005XK010 *1)      |           | FLIGHT RECORDER, THS ACTUATOR      |               |              |
| 1           | 2.30     | 27015TK010 | 27015TK020          | X         | ARROW (DUAL)                       |               |              |
| 1           | 2.31     | 12036TK010 | 12036XK010          | X         | LOCKED                             |               |              |
| 1           | 2.32     | 02002TK010 | 02002XK010          | X         | BULK CARGO DOOR                    |               |              |
| 1           | 2.34     | 13007TRW10 | 13007XRW10          |           | MAX TOW BAR ANGLE                  | PRE EO348636  | PRE EO361579 |
| 1           | 2.35     |            |                     |           | MAX TOW LINE 50x152MM              | PRE EO348636  | PRE EO361579 |
| 1           | 2.36     | 3400200000 |                     |           | STATIC PORTS AREA                  |               | BRUSHWORK    |
| 1           | 2.37     | 03002TR010 | 03002XR010          |           | CAPT                               |               |              |
| 1           | 2.38     | 06006TR010 | 06006XR010          |           | F/O                                |               |              |
| 1           | 2.39     | 19018TR010 | 19018XR010          |           | STATIC PORTS DO NOT PLUG           |               |              |
| 1           | 2.40     | 3400400000 |                     |           | STATIC PORT AREA RIGHT             |               |              |
| 1           | 2.41     | 19019TR010 | 19019XR010          |           | STBY                               |               |              |
| 2           | 2.42     | 16020TK010 | 16020XK010          | X         | PUSH                               |               |              |
| 2           | 2.43     | 16018TK010 | 16018XK010          | X         | PULL                               |               |              |
| 2           | 2.44     | 12035TK010 | 12035XK010          | X         | LOCKED                             |               |              |
| 2           | 2.45     | 27015TK010 | 27015TK020          | X         | ARROW (DUAL)                       |               |              |
| 2           | 2.46     | 21003TK010 | 21003XK010          | X         | UNLOCKED                           |               |              |
| 1           | 2.47     |            |                     |           | QUICK OPENING DEVICE, RED MARKING  |               | BRUSHWORK    |
| 1           | 2.48     |            |                     |           | RED EDGES (30MM) EFF: 101-118 ONLY |               | BRUSHWORK    |
| 4           | 2.49     | 27001TK010 | 27001TK020          | X         | ARROW                              |               |              |
| 2           | 2.50     | 04007TK010 | 04007XK010          | X         | DOOR HANDLE                        |               |              |
| 2           | 2.51     | 08021TK010 | 08021XK010          | X         | HYDRAULICALLY OPERATED             |               |              |
| 2           | 2.52     | 27025TK010 | 27025TK020          | X         | ARROW (DUAL)                       |               |              |
| 1           | 2.53     | 19016TR010 | 19016XR010          |           | STATIC PORT DO NOT PLUG            |               |              |
| 18          | 2.54     | 35007TR080 |                     |           | PROTECTION FOIL                    | EO361444      | EO364984     |
| 1           | 2.55     | 1401300000 |                     |           | NO TOW AREA RIGHT                  | POST EO361579 | BRUSHWORK    |
| 1           | 2.57     | 3400100000 |                     |           | STATIC PORT AREA                   |               | BRUSHWORK    |
| 1           | 2.58     | 08018TR010 | 08018XR010          |           | HOT                                | EO 055154     |              |
| 1           | 2.59     | 03027TK010 | 03027XK010          |           | CAUTION WHEN CLOSING...            | EO 348375     |              |
| 1           | 2.65     | 27005TR010 | 27005TR020 *1)      |           | ARROW                              |               |              |



## FUSELAGE BOTTOM VIEW

| EA PER VIEW | ITEM NO. | P/N        | REPLACEMENT P/N *2) | EASA REQ. | DESCRIPTION                        | REFERENCE | REMARK    |
|-------------|----------|------------|---------------------|-----------|------------------------------------|-----------|-----------|
| 1           | 3.1      | 01005TK010 | 01005XK010          |           | AIR CONDITIONING                   |           |           |
| 2           | 3.2      | 03021TR010 | 03021XR010          |           | CAUTION INLET SWINGS INWARDS       |           |           |
| 4           | 3.3      | 03024TR010 | 03024XR010          |           | CAUTION OUTLET SWINGS OUTWARDS     |           |           |
| 1           | 3.4      | 0303900000 |                     |           | CAUTION RAM AIR TURBINE            |           | BRUSHWORK |
| 1           | 3.5      | 07004TK010 | 07004XK010          |           | GROUND ELECTRIC CONNECTION         |           |           |
| 1           | 3.6      | 09010TK010 | 09010XK010          |           | INTERPHONE SERVICE                 |           |           |
| 1           | 3.7      | 13001TK010 | 13001XK010          | X         | MAGNETIC FUEL LEVEL                |           |           |
| 1           | 3.8      | 03001TK010 | 03001XK010          |           | C-1                                |           |           |
| 1           | 3.9      | 06010TK010 | 06010XK010          |           | FUEL LEAK MONITOR                  |           |           |
| 1           | 3.10     | 01012TK010 | 01012XK010          |           | APU FUEL DRAIN                     |           |           |
| 1           | 3.11     | 06011TK010 | 06011XK010          |           | FUEL PANEL                         |           |           |
| 1           | 3.12     | 08024TK010 | 08024XK010          |           | HYDRAULIC RESERVOIR PRESSURIZATION |           |           |
| 2           | 3.13     | 12015TK010 | 12015XK010          |           | LANDING GEAR DOOR OPENING...       |           |           |
| 2           | 3.14     | 07002TK010 | 07002XK010          |           | GEAR PINS                          | EO 159848 |           |
| 1           | 3.15     | 25001TK010 | 25001XK010          |           | YELLOW HYDRAULIC BAY               |           |           |
| 1           | 3.16     | 08019TK010 | 08019XK010          |           | HP-AIR                             |           |           |
| 1           | 3.17     | 16014TK010 | 16014XK010 *1)      |           | POTABLE WATER SERVICE PANEL        |           |           |
| 1           | 3.21     | 05001TK010 | 05001XK010          |           | ELECTRICAL SERVICE PANEL           |           |           |
| 1           | 3.24     | 15002TK010 | 15002XK010          | X         | OPEN                               |           |           |
| 1           | 3.25     | 03031TK010 | 03031XK010          | X         | CLOSED                             |           |           |
| 1           | 3.26     | 27013TK010 | 27013TK020          | X         | ARROW (DUAL)                       |           |           |
| 1           | 3.27     |            |                     |           | PUSH (ENGRAVED, RED COLOR)         |           | BRUSHWORK |
| 2           | 3.28     | 03007TK010 | 03007XK010          |           | CARGO DOOR SELECTOR                |           |           |
| 1           | 3.29     | 19022TK010 | 19022XK010          |           | SWITCH FOR HYDRAULIC...            |           |           |
| 2           | 3.30     | 35001TK010 | 35001TK020 *1)      |           | LIFTING AND SHORING POINT          |           |           |
| 1           | 3.38     | 16012TK010 | 07007XK010          |           | POTABLE WATER DRAIN PANEL          |           |           |
| 1           | 3.39     | 07007TK010 | 07007XK010          |           | GROUND HYDRAULIC CONNECTION BLUE   |           |           |
| 1           | 3.40     | 08023TK010 | 08023XK010          |           | HYDRAULIC RESERVOIR FILLING        |           |           |
| 1           | 3.42     | 07011TK010 | 07011XK010          |           | GROUND HYDRAULIC CONNECTION YELLOW |           |           |
| 1           | 3.44     | 06009TK010 | 06009XK010          |           | FUEL-DRAIN VENT                    |           |           |
| 1           | 3.45     | 01011TK010 | 01011XK010          |           | APU CTR                            |           |           |
| 1           | 3.48     | 03027TK010 | 03027XK010          |           | CAUTION WHEN CLOSING...            | EO 348375 |           |
| 1           | 3.49     | 23022TR010 | 23022XR010          |           | WARNING MAKE SURE THAT AT L        | EO 348597 |           |
| 4           | 3.50     |            |                     |           | MARKING OF MLG-DOOR EDGES          | EO 055154 | BRUSHWORK |



# Lufthansa Technik

DLH A321XTM\_PARTSLIST TECHNICAL MARKINGS A321  
29.11.2019 REV 09

## WING RIGHT SIDE BOTTOM VIEW

| EA PER VIEW | ITEM NO. | P/N        | REPLACEMENT P/N *2) | EASA REQ. | DESCRIPTION                        | REFERENCE | REMARK    |
|-------------|----------|------------|---------------------|-----------|------------------------------------|-----------|-----------|
| 1           | 3.30     | 35001TK010 | 35001TK020          |           | LIFTING AND SHORING POINT          |           |           |
| 3           | 3.32     | 23021TK010 | 23021XK010          | X         | WATER DRAIN VALVE                  |           |           |
| 7           | 3.34     | 13001TK010 | 13001XK010          | X         | MAGNETIC FUEL LEVEL                |           |           |
| 1           | 3.35     | 10003TK010 | 10003XK010          | X         | JET FUEL MAX PRESSURE...           |           |           |
| 1           | 3.43     |            |                     |           | RED PU PAINT ON LATCHING MECHANISM |           | BRUSHWORK |
| 1           | 3.51     | 18001TK010 | 18001XK010          | X         | R-1 (Eff. 101-149, 151-163 only)   |           |           |
| 1           | 3.52     | 18002TK010 | 18002XK010          | X         | R-2                                |           |           |
| 1           | 3.53     | 18003TK010 | 18003XK010          | X         | R-3                                |           |           |
| 1           | 3.54     | 18004TK010 | 18004XK010          | X         | R-4                                |           |           |
| 1           | 3.55     | 18005TK010 | 18005XK010          | X         | R-5 (Eff. 101-149, 151-163 only)   |           |           |
| 1           | 3.56     | 18006TK010 | 18006XK010          | X         | R-6 (Eff. 101-149, 151-163 only)   |           |           |
| 1           | 3.57     | 18007TK010 | 18007XK010          | X         | R-7 (Eff. 101-149, 151-163 only)   |           |           |

## WING LEFT SIDE BOTTOM VIEW

| EA PER VIEW | ITEM NO. | P/N        | REPLACEMENT P/N *2) | EASA REQ. | DESCRIPTION                        | REFERENCE | REMARK    |
|-------------|----------|------------|---------------------|-----------|------------------------------------|-----------|-----------|
| 1           | 3.30     | 35001TK010 | 35001TK020          |           | LIFTING AND SHORING POINT          |           |           |
| 3           | 3.32     | 23021TK010 | 23021XK010          | X         | WATER DRAIN VALVE                  |           |           |
| 7           | 3.34     | 13001TK010 | 13001XK010          | X         | MAGNETIC FUEL LEVEL                |           |           |
| 1           | 3.35     | 10003TK010 | 10003XK010          | X         | JET FUEL MAX PRESSURE...           |           |           |
| 1           | 3.43     |            |                     |           | RED PU PAINT ON LATCHING MECHANISM |           | BRUSHWORK |
| 1           | 3.47     | 14001TYK10 | 14001XYK10          | X         | WARNING NITROGEN MARKING           |           |           |
| 1           | 3.61     | 12007TK010 | 12007XK010          | X         | L-1 (Eff. 101-149, 151-163 only)   |           |           |
| 1           | 3.62     | 12008TK010 | 12008XK010          | X         | L-2                                |           |           |
| 1           | 3.63     | 12009TK010 | 12009XK010          | X         | L-3                                |           |           |
| 1           | 3.64     | 12010TK010 | 12010XK010          | X         | L-4                                |           |           |
| 1           | 3.65     | 12011TK010 | 12011XK010          | X         | L-5 (Eff. 101-149, 151-163 only)   |           |           |
| 1           | 3.66     | 12012TK010 | 12012XK010          | X         | L-6 (Eff. 101-149, 151-163 only)   |           |           |
| 1           | 3.67     | 12013TK010 | 12013XK010          | X         | L-7 (Eff. 101-149, 151-163 only)   |           |           |

## WINGS TOP VIEW (L/H SIDE SHOWN, R/H SIDE SYMMETRICAL)

| EA PER A/C | ITEM NO. | P/N        | REPLACEMENT P/N *2) | EASA REQ. | DESCRIPTION                          | REFERENCE | REMARK    |
|------------|----------|------------|---------------------|-----------|--------------------------------------|-----------|-----------|
| 8          | 4.1      | 2900800000 |                     |           | RIGGING MARKING LH WING              |           | BRUSHWORK |
| 1          | 4.2      | 2900700000 |                     |           | RIGGING MARKING LH WING              |           | BRUSHWORK |
| 8          | 4.3      | 2901000000 |                     |           | RIGGING MARKING RH WING              |           | BRUSHWORK |
| 1          | 4.4      | 2900900000 |                     |           | RIGGING MARKING RH WING              |           | BRUSHWORK |
| 2          | 4.8      | 07006TK010 | 07006XK010          | X         | GROUND HERE                          |           |           |
| 2          | 4.9      | 10001TK010 | 10001XK010          | X         | JET FUEL FOR SPECIFICATIONS REFER... |           |           |
| 2          | 4.10     | 02001TK010 | 02001XK010          | X         | BEFORE OPENING SEE...                |           |           |
| 2          | 4.11     | 27001TK010 | 27001TK020          | X         | ARROW                                |           |           |
| 4          | 4.12     | 0401200000 |                     |           | DO NOT WALK OUTSIDE...               |           | BRUSHWORK |
| 2          | 4.13     |            |                     |           | FITTINGS (PAINTED YELLOW)            |           | BRUSHWORK |
| 2          | 4.17     | 0303600000 |                     |           | CAUTION ACCESS ALLOWED...            |           | BRUSHWORK |



## ENGINES V2500

| EA PER ENGINE | ITEM NO. | P/N        | REPLACEMENT P/N *2)                                                                     | EASA REQ. | DESCRIPTION                                                                                                                              | REFERENCE     | REMARK                                            |
|---------------|----------|------------|-----------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------|
| 1             | 5.1      | 14005TK010 | 14005XK010                                                                              |           | NO HANDHOLD                                                                                                                              |               |                                                   |
| 2             | 5.2      | 03023TRK10 | 03023XRK10                                                                              |           | CAUTION MAKE SURE                                                                                                                        |               |                                                   |
| 2             | 5.3      | 3000100000 |                                                                                         |           | LINE (350mm) RED                                                                                                                         |               | BRUSHWORK                                         |
| 1             | 5.4      | 33009TRK10 | 33009XRK10                                                                              |           | HAZARD AREA R/H 15FT                                                                                                                     |               |                                                   |
| 4             | 5.5      | 27003TR010 | 27003TR020                                                                              |           | ARROW                                                                                                                                    |               |                                                   |
| 2             | 5.6      | 05010TR010 | 05010XR010                                                                              |           | EXTINGUISHER 2                                                                                                                           |               |                                                   |
| 2             | 5.7      | 05008TR010 | 05008XR010                                                                              |           | EXTINGUISHER 1                                                                                                                           |               |                                                   |
| 8             | 5.8      | 08008TK010 | 08008XK010                                                                              |           | HOIST POINT                                                                                                                              |               |                                                   |
| 2             | 5.15     | 14006TK010 | 14006XK010                                                                              |           | NO STEP                                                                                                                                  |               |                                                   |
| 2             | 5.20     | 32001TRK10 | 32001XRK10                                                                              |           | NO ENTRY PLACARD                                                                                                                         |               |                                                   |
| 1             | 5.21     | 33010TRK10 | 33010XRK10                                                                              |           | HAZARD AREA L/H 15FT                                                                                                                     |               |                                                   |
| 2             | 5.22     | 23019TRK10 | 23019XRK10                                                                              |           | WARNING STAND CLEAR                                                                                                                      |               |                                                   |
| 1             | 5.24     | 05004TK010 | 05004XK010                                                                              |           | ENGINE OIL SERVICING ACCESS                                                                                                              |               |                                                   |
| 6             | 5.25     | 08016TK010 | 08016XK010                                                                              |           | HOIST POINT TRANSLATING SLEEVE ONLY                                                                                                      |               |                                                   |
| 4             | 5.26     | 08010TK010 | 08010XK010                                                                              |           | HOIST POINT - C-DUCT                                                                                                                     |               |                                                   |
| 2             | 5.27     | 16005TK010 | 16005XK010                                                                              |           | PIN STORAGE                                                                                                                              |               |                                                   |
| 4             | 5.28     | 01003TK010 | 01003XK010                                                                              |           | ACTUATOR ACCESS PANEL                                                                                                                    |               |                                                   |
| 1             | 5.29     | 19013TK010 | 19013XK010                                                                              |           | STARTER VALVE OVERRIDE ACCESS                                                                                                            |               |                                                   |
| 1             | 5.30     | 20001TK010 | 20001XK010                                                                              |           | T.A.I. EXHAUST PANEL                                                                                                                     |               |                                                   |
| 1             | 5.31     | 09008TK010 | 09008XK010                                                                              |           | INTERPHONE JACK                                                                                                                          |               |                                                   |
| 1             | 5.32     | 16002TK010 | 16002XK010                                                                              |           | P2/T2 ACCESS                                                                                                                             |               |                                                   |
| 2             | 5.33     | 08011TK010 | 08011XK010                                                                              |           | HOIST POINT C-DUCT UNDER                                                                                                                 |               |                                                   |
| 2             | 5.34     | 08007TK010 | 08007XK010                                                                              |           | HINGE ACCESS PANEL REMOVE                                                                                                                |               |                                                   |
| 1             | 5.36     | 04005TK010 | 04005XK010                                                                              |           | DISCONNECT HYDRAULIC AND...                                                                                                              |               |                                                   |
| 2             | 5.37     | 03026TK010 | 03026XK010                                                                              |           | CAUTION - RED PIN THRUST                                                                                                                 |               |                                                   |
| 2             | 5.38     | 08014TK010 | 08014XK010                                                                              |           | HOIST POINT NOZZLE ASSY ONLY                                                                                                             |               |                                                   |
| 2             | 5.39     | 14003TK010 | 14003XK010                                                                              |           | NO GRAB                                                                                                                                  |               |                                                   |
| 1             | 5.43     | 13005TK010 | 13005XK010                                                                              |           | MASTER MAGNETIC CHIP DETECTOR ACCESS                                                                                                     |               |                                                   |
| 1             | 6.15     | 21007TK010 | 21007XK010                                                                              | X         | USE ONLY MOBIL JET OIL II                                                                                                                |               | not on D-AIRA, RB, RC, RD, RE, RK, RN, RS, RX, RY |
| 1             |          | 21011TK010 | 21011XK010                                                                              | X         | USE ONLY TURBONYCOIL 600                                                                                                                 | POST EO361514 | D-AIRA, RB, RC, RD, RE, RK, RN RS, RX,            |
| 1             |          | 21008TK010 | 21008XK010                                                                              | X         | USE ONLY MOBIL JET OIL 387                                                                                                               | POST EO359619 | D-AIDA, DB, DC, DD, DE, DF                        |
|               |          |            |                                                                                         |           |                                                                                                                                          |               |                                                   |
|               |          |            |                                                                                         |           | <b>PANEL MARKINGS</b>                                                                                                                    |               |                                                   |
|               |          | PxxxxxZU01 | PxxxxxXU01                                                                              |           | xxxxx = Panel Number (e.g. 123AB); in case of shorter Panel Number fill up with "0" at the end (e.g. Panel Number 811 has xxxxx = 81100) |               |                                                   |
|               |          |            |                                                                                         |           | <b>KIT P/Ns</b>                                                                                                                          |               |                                                   |
|               |          | KDLH32101  | Kit containing placards and access panel numbering for full A/C (full A/C repaint only) |           |                                                                                                                                          |               |                                                   |
|               |          | KDLH32102  | Kit containing placards for ONE engine NOT including the engine access panel numbering  |           |                                                                                                                                          |               |                                                   |
|               |          | KDLH32103  | Kit containing placards for ONE engine's access panel numbering only.                   |           |                                                                                                                                          |               |                                                   |
|               |          | KDLH32104  | Kit containing placards for A/C bottom view including access panel numbering            |           |                                                                                                                                          |               |                                                   |
|               |          |            |                                                                                         |           |                                                                                                                                          |               |                                                   |

NOTE: For EASA required placards with white outlined text on white surfaces, also the equivalent transparent or white material placard without white outline may be used in order to avoid AOG situations.

\*1) on DLH new livery A/C, only the replacement P/N must be used

\*2) Replacement P/Ns may be used to replace the initial P/N.