

SERVICE BULLETIN REVISION NOTICE

NON-MODIFICATION SERVICE BULLETIN — ENGINE — HUB, HIGH PRESSURE TURBINE (HPT), STAGE 1 AND 2 — ANGLE SCAN ULTRASONIC INSPECTION TO FIND AN ANOMALY IN THE MATERIAL

Turbojet Engine Service Bulletin No. V2500-ENG-72-0713 Revision No. 1 dated January 26, 2021.

Revision History

Original Issue December 14, 2020

Revision 1 dated January 26, 2021

Reason for the Revision

To update the Compliance Category and Accomplishment Instructions.

To replace “fan module” with “inlet cone” in the Accomplishment Instructions.

To add “components, electrical harnesses, and tubes” to the Accomplishment Instructions.

To replace “HPT Rotor and Stator Assembly” with “HPT module (HPT rotor and stator assembly)”.

To add observation Figure 7 to show the engine flange locations.

Effect of Revision on Prior Compliance

None

This is a Complete Revision (Not Applicable to the SGML version)

The format of this Service Bulletin has been changed from previous versions. This revision shows flow bars and the revision date on the bottom of every page. Technical changes incorporated in this revision are marked with revision bars. The contents are in accordance with the list of effective pages.

MODEL APPLICATION

V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5, V2525-D5, V2528-D5

BULLETIN ISSUE SEQUENCE

V2500 Series 72-0713

<u>Page</u>	<u>Revision No.</u>	<u>Date</u>
1 thru 44	1	January 26/21

A copy of this Revision Notice and any future revision notices must be filed as a permanent record with your copy of the subject bulletin.

V2500-ENG-72-0713

Page 1 of 1

SERVICE BULLETIN

NON-MODIFICATION SERVICE BULLETIN — ENGINE — HUB, HIGH PRESSURE
TURBINE (HPT), STAGE 1 AND 2 — ANGLE SCAN ULTRASONIC INSPECTION
TO FIND AN ANOMALY IN THE MATERIAL

MODEL APPLICATION

V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5,
V2533-A5, V2525-D5, V2528-D5

BULLETIN ISSUE SEQUENCE

V2500 Series 72-0713

ATA NUMBER

72-45-00

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Export Classification: Not subject to the EAR per 15 C.F.R. Chapter 1, Part 734.3(b)(3).

Compliance Category

3

IAE Distribution Code

V2500

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 1 of 44

Summary

The purpose of this Service Bulletin is to give instructions for a one-time angle scan ultrasonic inspection to find an anomaly in the material of specifically identified High Pressure Turbine (HPT) 1st and 2nd stage hubs.

Planning Information

Effectivity Data

Engine Models Applicable

V2522-A5, V2524-A5, V2527M-A5, V2527-A5, V2527E-A5, V2530-A5, V2533-A5
Engine Serial Nos. V10001 thru V13190

V2522-A5, V2524-A5, V2527M-A5, V2527-A5, V2527E-A5, V2530-A5, V2533-A5
Engine Serial Nos. V15001 thru V18993

V2525-D5, V2528-D5
Engine Serial Nos. V20001 thru V20285

Concurrent Requirements

There are no concurrent requirements.

Reason

1. Condition: HPT 1st and 2nd stage hubs can show an anomaly in the material that can affect the part certified life. The Non-Modification Service Bulletin (NMSB) provides an inspection method to identify an anomaly and to take action if an anomaly is found.
2. Background: An anomaly in the material was found during inspection of the HPT 1st and 2nd stage hubs. Inspection of the HPT 1st and 2nd stage hubs delivered starting early 2017 is necessary to determine if an anomaly in the materials is found.
3. Objective: Do a one-time angle scan ultrasonic inspection of the HPT 1st and 2nd stage hubs to determine if an anomaly in the material is found.
4. Substantiation: The angle scan ultrasonic inspection method provided in this Service Bulletin has been shown to be capable to identify an anomaly in the material.
5. Effects of Bulletin on:
 - Removal/Installation: Not Affected.
 - Disassembly/Assembly: Not Affected.
 - Cleaning: Not Affected.
 - Inspection/Check: Not Affected.
 - Repair: Not Affected.
 - Testing: Not Affected.
6. Supplemental Information
 - None.

Description

Do an angle scan ultrasonic inspection of the HPT 1st and 2nd stage hubs.

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 2

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Compliance

Category 3

Accomplish the inspection on the HPT 1st and 2nd stage hubs identified in Table 1 and 2 that have operated in V2533-A5, V2530-A5, V2527E-A5, V2527M-A5, or V2528-D5 engine models, no matter the duration before 3200 additional cycles are accumulated after January 1, 2021, or at the first visit of an engine or module to a maintenance base capable of compliance with the accomplishment instructions regardless of the planned maintenance action or the reason for engine removal, whichever occurs first.

NOTE: "First visit" is classified as the next induction of an engine into the shop for maintenance involving the separation of pairs of major mating engine flanges. A "major mating engine flange" is considered flanges H through P. For location of flanges, refer to Figure 7. The separation of engine flanges solely for the purposes of transportation without subsequent engine maintenance does not constitute an engine shop visit.

Accomplish the inspection on HPT 1st and 2nd stage hubs identified in Table 1 and 2 that have operated in V2527-A5, V2524-A5, V2522-A5, or V2525-D5 engine models before 6700 additional cycles are accumulated after January 1, 2021, or at the next HPT module (HPT rotor and stator assembly) removal, whichever occurs first.

Approval Data

The times between inspection specified in Compliance and the inspection procedures specified in the Accomplishment Instructions agree with the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine model(s) given.

This Service Bulletin does not contain any change information that revises the equipment definition covered by Airbus approved modifications.

Manpower

1. Engine installed on wing
..... Not Applicable.
2. Engine fully assembled and not installed on wing
 - A. Disassembly and Assembly of the HPT 1st and 2nd stage Hubs 184 hours.
3. Engine at Overhaul
..... Not Applicable.

Weight and Balance

1. Weight Change
None.
2. Moment Arm
No Effect.
3. Datum
Engine Front Mount Centerline (Power Plant Station (PPS) 100)

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 3

Electrical Load Data

This Service Bulletin has no effect on the aircraft electrical load.

Software Accomplishment Summary

Not Applicable.

References

NOTE: In 2014 IAE converted the V2500 Technical Publications to a new system. As a result of the conversion, some manuals were consolidated. All manuals received new P&W part numbers. To facilitate the use of this Service Bulletin, a Technical Publications conversion table is provided in the Appendix.

1. ATA Locator — 72-45-11 and 72-45-31.
2. V2500 Standard Practices and Processes, P&W Ref. PN 2A4414, Chapter/Section 72-09-00.
3. V2500-A5 Series Illustrated Parts Catalog, P&W Ref. PN 2A4428, Chapter/Section 72-45-11 and 72-45-31.
4. V2500-D5, Series Illustrated Parts Catalog, P&W Ref. PN 2A4426, Chapter/Section 72-45-11 and 72-45-31.
5. V2500 A1/A5 Series Engine Manual, P&W Ref. PN 2A4407, Chapter/Section 72-00-31, 72-00-40, 72-00-45, 72-00-50, 72-45-10, and 72-45-30.
6. V2500-D5 Series Engine Manual, P&W Ref. PN 2A4416, Chapter/Section 72-00-31, 72-00-40, 72-00-45, 72-00-50, 72-45-10, and 72-45-30.
7. Non-Destructive Inspection Procedure (NDIP) NDIP-1226. Angle Scan Ultrasonic Inspection Of The HPT 1st Stage Hub.
8. Non-Destructive Inspection Procedure (NDIP) NDIP-1227. Angle Scan Ultrasonic Inspection Of The HPT 2nd Stage Hub.

Other Publications Affected

NOTE: In 2014 IAE converted the V2500 Technical Publications to a new system. As a result of the conversion, some manuals were consolidated. All manuals received new P&W part numbers. To facilitate the use of this Service Bulletin, a Technical Publications conversion table is provided in the Appendix.

1. V2500-A5 Series Illustrated Parts Catalog, P&W Ref. PN 2A4428, Chapter/Section 72-45-11 and 72-45-31.
2. V2500-D5, Series Illustrated Parts Catalog, P&W Ref. PN 2A4426, Chapter/Section 72-45-11 and 72-45-31.

Interchangeability of Parts

Not Applicable.

Information in the Appendix

Alternate Accomplishment Instructions (No)

Progression Charts (No)

Added Data (Yes)

Revision to Table of Limits (No)

Inspection Procedures (No)

December 14/20

I REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 5

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Material Information

Material — Price and Availability

1. There is no new material cost to do this Service Bulletin if parts defects are found.
2. There is no kit provided to do this Service Bulletin.
3. Part availability information is provided in material data Instructions — Disposition.

Industry Support Program

For V2500-A5, V2500-D5 engines in the effectivity of the Service Bulletin. Under this program the operator is offered support in the form of a discount for unused cycles of HPT 1st Stage Hub, PN 2A5001 and HPT 2nd Stage Hub, PN 2A4802 if deemed unserviceable as a result of the accomplishment of the NMSB.

Pro-Rata Discount will be calculated as follows:

$((20,000 \text{ cycles} - \text{Actual Hub cycles used}) / 20,000 \text{ cycles})$

X Catalog List Price = Pro-Rata Discount

To be eligible for this discount:

- HPT 1st Stage Hub, PN 2A5001 or HPT 2nd Stage Hub, PN 2A4802 must be replaced with new.
- Return of unserviceable HPT 1st Stage Hub, PN 2A5001 or HPT 2nd Stage Hub, PN 2A4802 to IAE, or proof of mutilation (countersigned by the local PW/IAE representative) must be provided to IAE.
- All required documentation must be submitted to IAE within 180 days of the applicable Shop Visit completion date. Requests received after the 180 day period, even if they are prior to the expiration date of this Support Program, will be ineligible for the IAE spare parts discount and disqualified.

No duplicate benefits through FHA, Service Policy or other Support Programs will be approved.

Customers are requested to place a purchase order for the parts through their normal PW/IAE spare parts channel.

Upon approval, IAE Materials Management will issue the applicable IAE spare parts discount to the Customer's account with IAE.

If the performance of this NMSB is the sole purpose of the shop visit, please contact IAE Customer Field Representative or Customer Fleet Director for an additional industry support offer.

The material data that follows is for each engine.

For V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5 Engines:

New PN	Qty	Estimate of Unit Price (\$)	Keyword	Old PN	Instructions — Disposition
	1		TURBINE — HUB, STAGE 1	2A5001 (72-45-11-1-11 C)	(4)(X)
	1		TURBINE — HUB, STAGE 2	2A4802 (72-45-31-1-11 D)	(4)(X)

December 14/20

V2500-ENG-72-0713

REVISION NO. 1 - January 26/21

Page 6

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The material data that follows is for each engine.

For V2525-D5, V2528-D5 Engines:

New PN	Qty	Estimate of Unit Price (\$)	Keyword	Old PN	Instructions — Disposition
	1		TURBINE — HUB, STAGE 1	2A5001 (72-45-11-1-11 B)	(4)(X)
	1		TURBINE — HUB, STAGE 2	2A4802 (72-45-31-1-11 D)	(4)(X)

Modification and Spares Information

Parts Modification Conditions

Estimated part prices are provided when they are available at time of publication. The Estimate of Unit Price is only for planning purposes and does not constitute a firm quotation. An asterisk (*) is shown where part pricing information was unavailable. In either case, contact IAE Spares for firm quotations.

(4) Do an inspection as specified in the Accomplishment Instructions.

Spare Parts Availability

(X) There are no change in the part numbers of the HPT 1st and 2nd stage hubs as a result of the Service Bulletin. This is a non-modification Service Bulletin. See Reference 3 and 4, Illustrated Parts Data for applicable part numbers.

Vendor Services or Special Components/Materials

Vendor Services or Special Components/Materials

P&W Designation	Vendor Designation	Name	Vendor Name & Address
2A5001		TURBINE — HUB, STAGE 1	Aerospace Testing Lab 32 South Satellite Rd South Windsor, CT. 06074 USA
2A4802		TURBINE — HUB, STAGE 2	Aerospace Testing Lab 32 South Satellite Rd South Windsor, CT. 06074 USA
URL: https://www.aerospacetestinglab.com			
FAA Repair License Number: ASKR260K			
Use EagleNet to provide IAE with engine serial number, part number and serial number. Use the "V2500 HPT Hub Ultrasonic Inspection Management" Actionee Team for a list of additional sources.			

NOTE: EXCEPT FOR WORK OR SUPPLIES TO BE PERFORMED OR FURNISHED BY IAE, IT IS UNDERSTOOD THAT IAE DOES NOT ENDORSE THE WORK PERFORMED BY THE COMPANY OR COMPANIES NAMED HEREIN OR ANY

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 7

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OTHER COMPANY AND DOES NOT ACCEPT RESPONSIBILITY TO ANY DEGREE FOR THE SELECTION OF SUCH COMPANY OR COMPANIES FOR THE PERFORMANCE OF ANY WORK OR PROCUREMENT OF SUPPLIES.

Tooling — Price and Availability

Special tools are not required to accomplish this Service Bulletin.

Reidentified Parts

Not Applicable.

Other Material Information Data

Not Applicable.

Accomplishment Instructions

NOTE: Part must be at piece part level to perform following inspection.

1. Before inspection
 - A. Do a check that part number(s) and serial number(s) identified in Tables 1 and 2 are installed in the engine.
 - (1) If an engine has part number(s) and serial number(s) identified in Table 1 and 2, continue to step 2. Otherwise, no more actions are necessary.
2. Disassemble the engine as follows.
 - A. Remove the inlet cone as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-31.
 - B. Remove the Low Pressure Turbine (LPT)/Turbine Exhaust Case (TEC) module as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-50.
 - C. Remove the HP system components, electrical harnesses, and tubes as necessary for HPT module removal as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-40.
 - D. Remove the HPT module (HPT rotor and stator assembly) as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-45.
 - E. Remove the HPT 1st stage rotor assembly from the HPT rotor and stator assembly as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-00.
 - F. Remove the HPT 1st Stage Hub, PN 2A5001, identified by serial number in Table 1 as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-10.
 - G. Remove the HPT 2nd stage rotor assembly from the HPT rotor and stator assembly as specified in Reference 5 and 6, Chapter/Section 72-45-00.
 - H. Remove the HPT 2nd Stage Hub, PN 2A4802, identified by serial number in Table 2 as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-30.
3. Clean the HPT 1st Stage Hub, PN 2A5001 as specified in Reference 5 and 6, Engine Manual, Task 72-45-00-100-000 Cleaning-000.
4. Clean the HPT 2nd Stage Hub, PN 2A4802 as specified in Reference 5 and 6, Engine Manual, Task 72-45-00-100-000 Cleaning-000.
5. Send the HPT 1st or 2nd stage hub to an approved source specified in the Vendor Services section of the Service Bulletin for the angle scan ultrasonic inspection.
6. Examine the HPT 1st stage hub parts with serial number identified in Table 1 as specified in Reference 7, NDIP-1226.
7. Examine the HPT 2nd stage hub parts with a serial number identified in Table 2 as specified in Reference 8, NDIP-1227.
8. Remove the hub from service if the part does not pass inspection as specified in Reference 7, NDIP-1226 or Reference 8, NDIP-1227.
9. If part is accepted per Reference 7, NDIP-1226 or Reference 8, NDIP-1227 mark the hub as follows.
 - A. Use the vibration peen method and mark "72-0713" on the rear face of the fir tree, same as the PN and SN but on the next available lug as specified in Reference 2,

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 9

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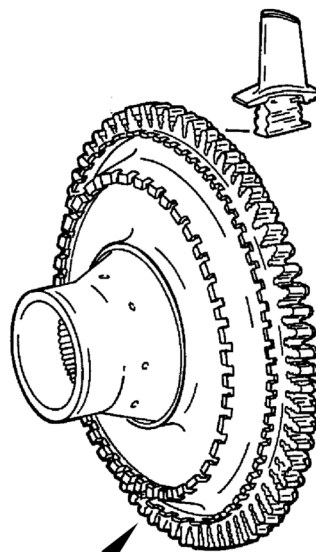
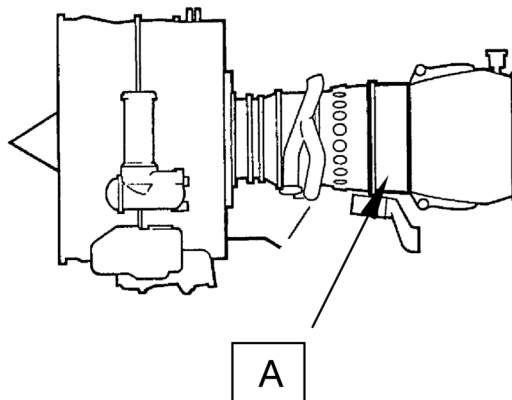
Standard Practices Manual, Chapter/Section 70-09-00-400-501. See Figure 1 thru Figure 6.

10. Assemble the engine as follows.

- A. Assemble the HPT 1st stage hub as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-10.
- B. Assemble the HPT 1st stage rotor assembly as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-00.
- C. Assemble the HPT 2nd stage hub as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-30.
- D. Assemble the HPT 2nd stage rotor assembly as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-45-00.
- E. Install the HPT module (HPT rotor and stator assembly) as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-45.
- F. Install the HP system components, electrical harnesses, and tubes as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-40.
- G. Install the LPT/TEC module as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-50.
- H. Install the inlet cone as specified in Reference 5 and 6, Engine Manual, Chapter/Section 72-00-31.

11. Recording Instructions

- A. A record of accomplishment is necessary.
 - (1) Record the accomplishment of the service bulletin in the applicable engine records.



HPT 1ST STAGE HUB
REF

A

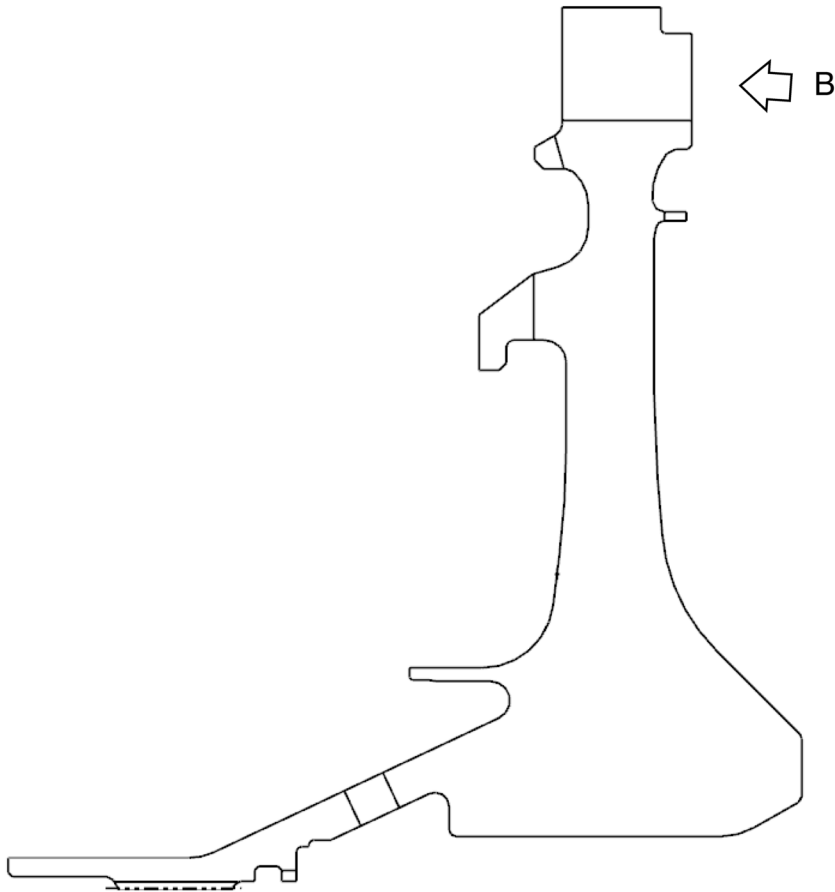
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LOCATION OF THE HPT 1ST STAGE HUB
72-45-11
FIGURE 1

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713
Page 11



B529754

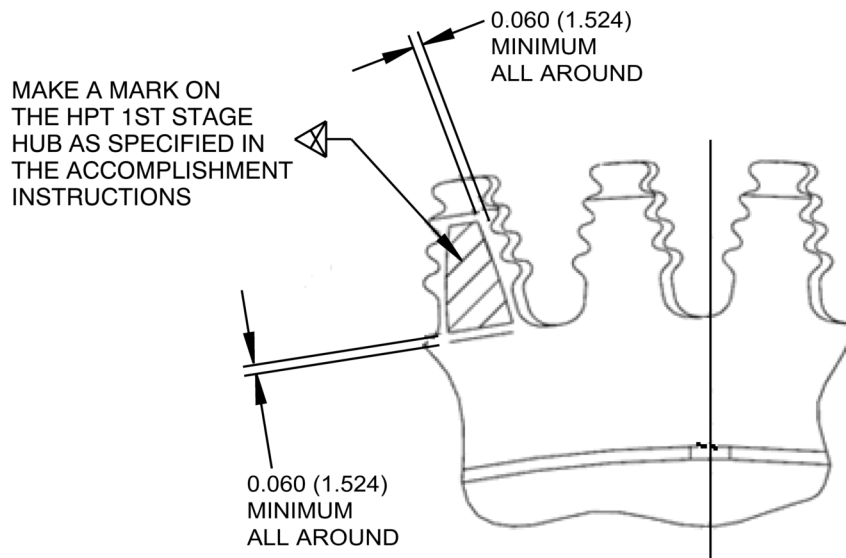
MARK LOCATION OF THE HPT 1ST STAGE HUB
FIGURE 2

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 12



B

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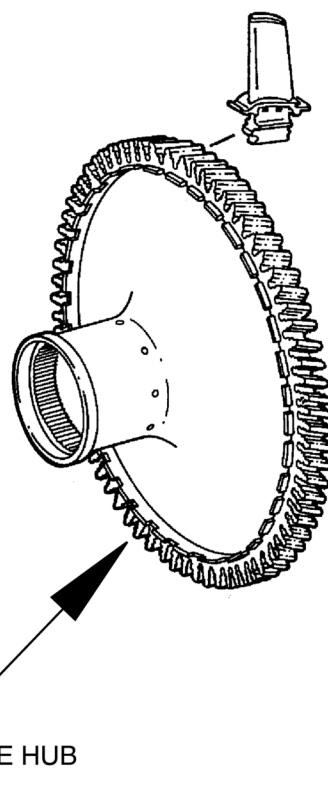
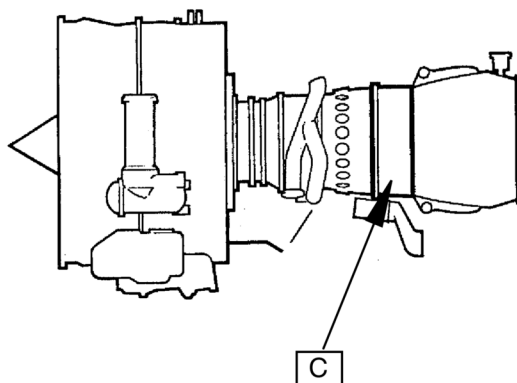
MARK LOCATION OF THE HPT 1ST STAGE HUB
FIGURE 3

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 13



HPT 2ND STAGE HUB
REF

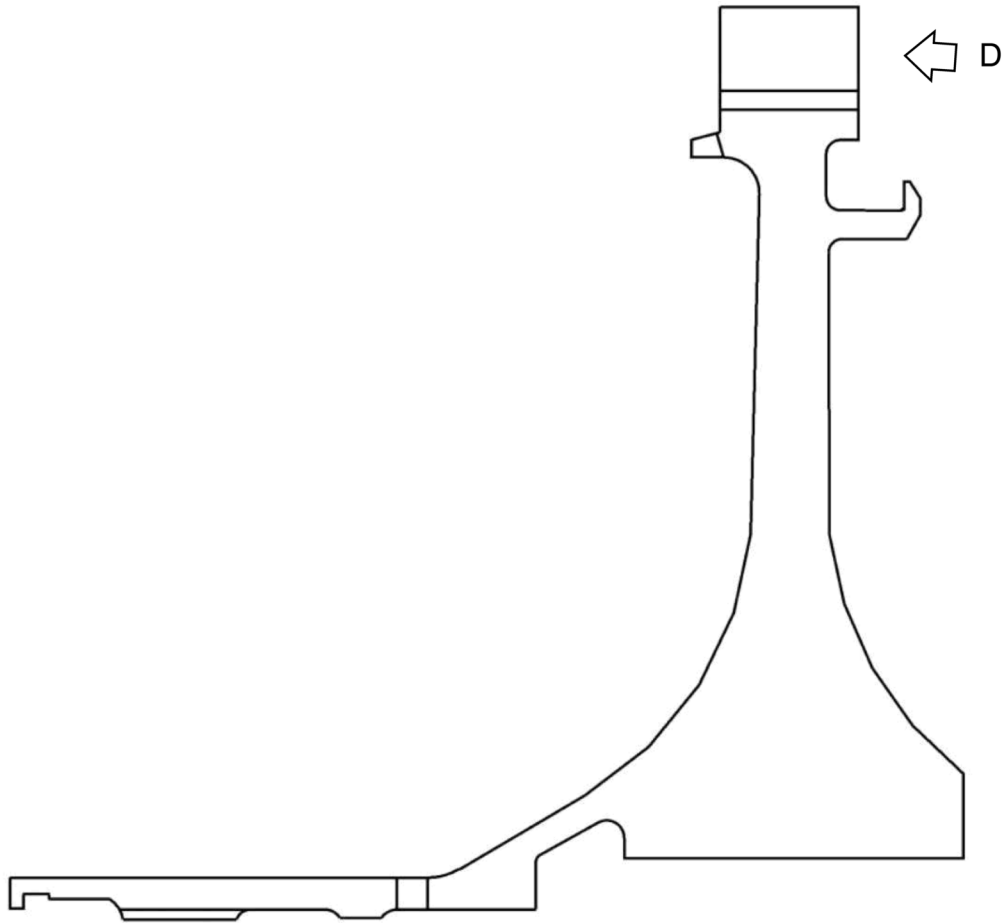
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LOCATION OF THE HPT 2ND STAGE HUB
72-45-31
FIGURE 4

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713
Page 14



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MARK LOCATION OF THE HPT 2ND STAGE HUB
FIGURE 5

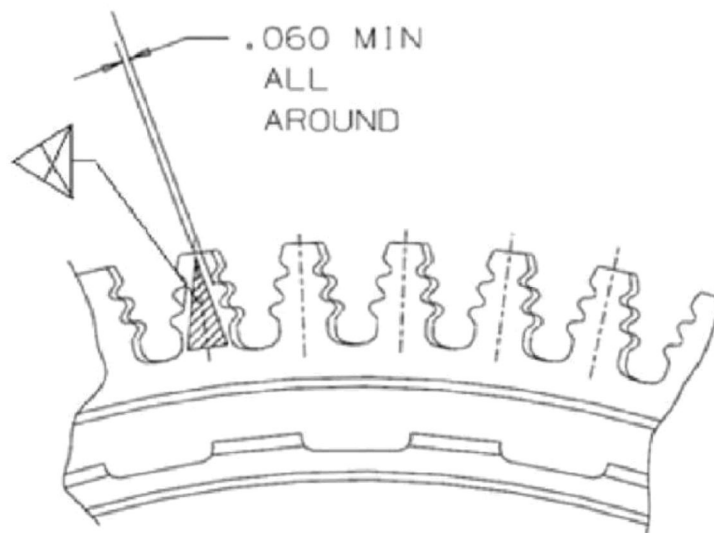
December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 15

MAKE A MARK ON
THE HPT 2ND STAGE
HUB AS SPECIFIED IN
THE ACCOMPLISHMENT
INSTRUCTIONS



D

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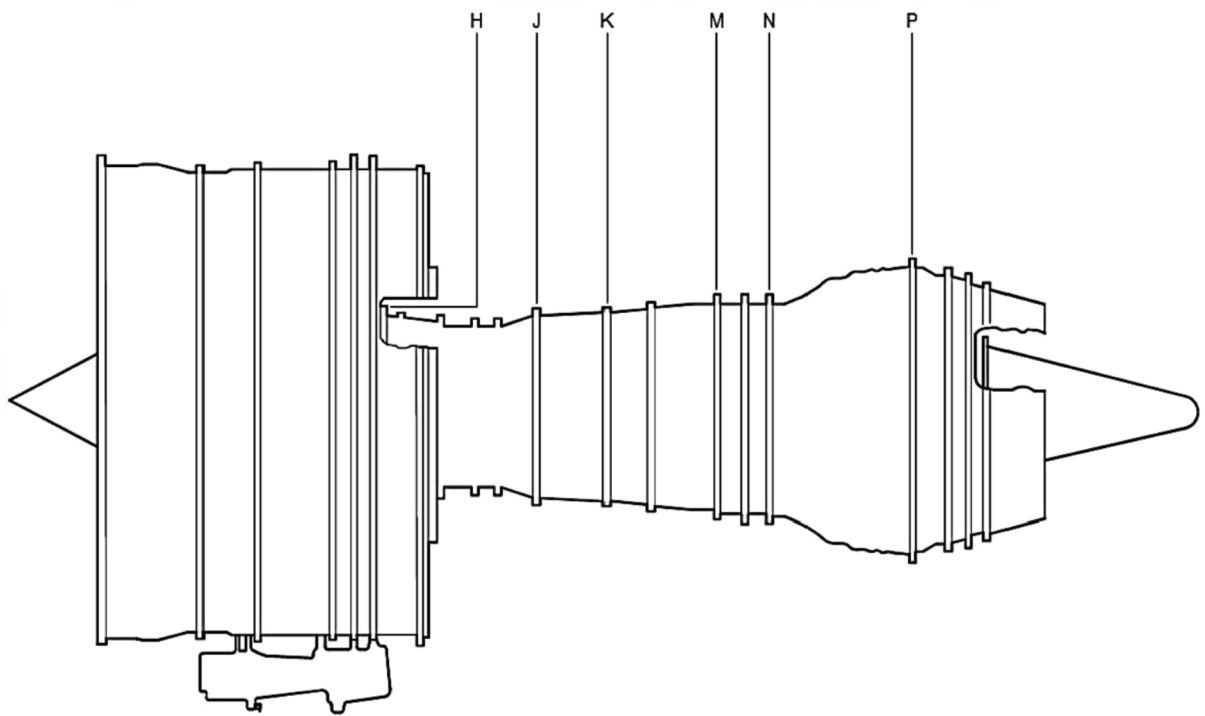
MARK LOCATION OF THE HPT 2ND STAGE HUB
FIGURE 6

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 16



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MAJOR FLANGES
(observation)
FIGURE 7

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713
Page 17

Appendix

Added Data

Internal Reference Information

Revision No.	Reference Document	Origination
Original	EA20VC374	MK/SG
1	EA20VC374B	MK/SG

Number values shown in parentheses adjacent to U.S. values are International System of units (SI) equivalents.

To calculate part life, include the hours and/or cycles since the part was made. Use the total hours or cycles to calculate life limits that are the result of part modification, a part used in an engine with different thrust, or for some other reason.

NOTE: In 2014 IAE converted the V2500 Technical Publications to a new system. As a result of the conversion, some manuals were consolidated. All manuals received new P&W part numbers. To facilitate the use of this Service Bulletin, the following Technical Publications cross reference table is provided.

Technical Publications Cross Reference Table

Publication	Engine Model(s)	IAE IETM Pub Ref	P&W Part Number
ENGINE MANUAL — A1, A5	All	E-V2500-1IA	2A4407
ENGINE MANUAL — D5	All	E-V2500-3IA	2A4416
SPPM (SPM) — A1, A5, D5	All	SPP-V2500-1IA	2A4414

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 18

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Publication	Engine Model(s)	IAE IETM Pub Ref	P&W Part Number
EIPC — A5	V2522/V2524/V2527M-AQ02	S-V2500-6IA	2A4428
	V2522/V2524/V2527M-AQ03	S-V2500-6IB	
	V2522/V2524/V2527M-SQ02	S-V2500-6SA	
	V2522/V2524/V2527M-SQ03	S-V2500-6SB	
	V2522/V2524/V2527M-SQ04	S-V2500-6NA	
	V2522/V2524/V2527M-SQ05	S-V2500-6NB	
	V2527/V2527E-AQ02	S-V2500-7IA	
	V2527/V2527E-AQ03	S-V2500-7IB	
	V2527/V2527E-SQ02	S-V2500-7SA	
	V2527/V2527E-SQ03	S-V2500-7SB	
	V2527/V2527E-SQ04	S-V2500-7NA	
	V2527/V2527E-SQ05	S-V2500-7NB	
	V2530-AQ02	S-V2500-2IA	
	V2530-AQ03	S-V2500-2IB	
	V2530-SQ02	S-V2500-2SA	
	V2530-SQ03	S-V2500-2SB	
	V2530-SQ04	S-V2500-2NA	
	V2530-SQ05	S-V2500-2NB	
	V2533-AQ02	S-V2500-5IA	
	V2533-AQ03	S-V2500-5IB	
	V2533-SQ02	S-V2500-5SA	
	V2533-SQ03	S-V2500-5SB	
	V2533-SQ04	S-V2500-5NA	
	V2533-SQ05	S-V2500-5NB	
EIPC — D5	V2525/V2528-AQ02	S-V2500-3IA	2A4426
	V2525/V2528-AQ03	S-V2500-3IB	
	V2525/V2528-AQ04	S-V2500-3IC	

Appendix A

Table 1 — Serial Numbers For The HPT 1st Stage Hub, PN 2A5001

PKLBP29920	PKLBP39405	PKLBP49209	PKLBP49210	PKLBP49211	PKLBP49212
PKLBP49213	PKLBP49214	PKLBP49215	PKLBP49219	PKLBP49398	PKLBP49399
PKLBP49401	PKLBP49753	PKLBP52035	PKLBP52038	PKLBP52142	PKLBP52143
PKLBP52449	PKLBP52452	PKLBP52540	PKLBP52541	PKLBP52542	PKLBP53078
PKLBP53079	PKLBP53081	PKLBP53087	PKLBP53477	PKLBP53479	PKLBP53480
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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 20

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 21

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 22

IAE PROPRIETARY INFORMATION

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Not subject to the EAR per 15 C.F.R. Chapter 1, Part 734.3(b)(3).

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 23

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 24

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 25

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PKLBRH8154	PKLBRH8155	PKLBRH8156	PKLBRH8157	PKLBRH8708	PKLBRH8732
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PKLBRJ8183	PKLBRJ8709	PKLBRJ8710	PKLBRJ8711	PKLBRJ8712	PKLBRJ8713
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PKLBRL7987	PKLBRL7988	PKLBRL7989	PKLBRL7990	PKLBRL7995	PKLBRL7996
PKLBRL7997	PKLBRL7999	PKLBRL8000	PKLBRL8001	PKLBRL8002	PKLBRL8309

December 14/20

V2500-ENG-72-0713

REVISION NO. 1 - January 26/21

Page 26

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 27

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 28

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 29

IAE PROPRIETARY INFORMATION

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December 14/20

V2500-ENG-72-0713

REVISION NO. 1 - January 26/21

Page 30

IAE PROPRIETARY INFORMATION

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PKLBSH0649	PKLBSH0650	PKLBSH0651	PKLBSH0652	PKLBSH0653	PKLBSH0654
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PKLBSH1332	PKLBSH1400	PKLBSH1401	PKLBSH1402	PKLBSH1649	PKLBSH1650
PKLBSH1651	PKLBSH1829	PKLBSH1830	PKLBSH1831	PKLBSH1837	PKLBSH1838
PKLBSH1839	PKLBSH2066	PKLBSH2067	PKLBSH2068	PKLBSH2069	PKLBSH2070
PKLBSH2080	PKLBSH2081	PKLBSH2082	PKLBSH2083	PKLBSH2416	PKLBSH2417
PKLBSH2418	PKLBSH2419	PKLBSH2420	PKLBSH2421	PKLBSH2564	PKLBSH2565
PKLBSH2566	PKLBSH2567	PKLBSH2568	PKLBSH2569	PKLBSH2570	PKLBSH4824
PKLBSH4825	PKLBSH5311	PKLBSH5312	PKLBSH8819	PKLBSH9494	PKLBSH9495
PKLBSH9496	PKLBSH9497	PKLBSH9498	PKLBSH9499	PKLBSH9770	PKLBSH9772
PKLBSH9774	PKLBSH9775	PKLBSH9796	PKLBSH9797	PKLBSH9798	PKLBSH9799
PKLBSJ5142	PKLBSJ5143	PKLBSJ5384	PKLBSJ5855	PKLBSJ5982	PKLBSJ5983
PKLBSJ6008	PKLBSJ6009	PKLBSJ6068	PKLBSJ6069	PKLBSJ6079	PKLBSJ6080
PKLBSJ6127	PKLBSJ6128	PKLBSJ6129	PKLBSJ6130	PKLBSJ6131	PKLBSJ6132
PKLBSJ6133	PKLBSJ6135	PKLBSJ6136	PKLBSJ6150	PKLBSJ6151	PKLBSJ6152
PKLBSJ6284	PKLBSJ6309	PKLBSJ6310	PKLBSJ6311	PKLBSJ6707	PKLBSJ6708
PKLBSJ6709	PKLBSJ6710	PKLBSJ6712	PKLBSJ6790	PKLBSJ6791	PKLBSJ6792
PKLBSJ6793	PKLBSJ6794	PKLBSJ6797	PKLBSJ6798	PKLBSJ6799	PKLBSJ7083
PKLBSJ7084	PKLBSJ7085	PKLBSJ7087	PKLBSJ7088	PKLBSJ7139	PKLBSJ7140
PKLBSJ7142	PKLBSJ7143	PKLBSJ7144	PKLBSJ7146	PKLBSJ7147	PKLBSJ7149

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 31

PKLBSJ7150	PKLBSJ8578	PKLBSJ8579	PKLBSJ8580	PKLBSJ8581	PKLBSJ8582
PKLBSJ8583	PKLBSJ8848	PKLBSJ8849	PKLBSJ8850	PKLBSJ8851	PKLBSJ8852
PKLBSJ8853	PKLBSJ8882	PKLBSJ8883	PKLBSJ8884	PKLBSJ8885	PKLBSJ8886
PKLBSJ8942	PKLBSJ8943	PKLBSJ8944	PKLBSJ8945	PKLBSJ9218	PKLBSJ9219
PKLBSJ9221	PKLBSJ9223	PKLBSJ9224	PKLBSJ9225	PKLBSJ9226	PKLBSJ9730
PKLBSJ9731	PKLBSJ9732	PKLBSJ9734	PKLBSJ9790	PKLBSJ9791	PKLBSJ9792
PKLBSJ9793	PKLBSJ9796	PKLBSJ9797	PKLBSJ9798	PKLBSK2342	PKLBSK2343
PKLBSK2345	PKLBSK2346	PKLBSK2348	PKLBSK2349	PKLBSK2351	PKLBSK2352
PKLBSK2356	PKLBSK2361	PKLBSK7491	PKLBSK7492	PKLBSK7513	PKLBSK7514
PKLBSK7515	PKLBSK7524	PKLBSK7525	PKLBSK7564	PKLBSK7974	PKLBSK7975
PKLBSK8018	PKLBSK8020	PKLBSK8068	PKLBSK8069	PKLBSK8592	PKLBSK8795
PKLBSK8797	PKLBSK9286	PKLBSK9290	PKLBSK9291	PKLBSK9560	PKLBSK9561
PKLBSK9562	PKLBSK9563	PKLBSL0098	PKLBSL0099	PKLBSL0100	PKLBSL8406
PKLBSL8409	PKLBSL8410	PKLBSL8411	PKLBSL8436	PKLBSL8437	PKLBSL8512
PKLBSL8514	PKLBSL8542	PKLBSL8551	PKLBSL8555	PKLBSL8557	PKLBSL8558
PKLBSL8571	PKLBSL8593	PKLBSL8594	PKLBSL8596	PKLBSL8597	PKLBSL8603
PKLBSL8604	PKLBSL8627	PKLBSL8628	PKLBSL8629	PKLBSL8634	PKLBSL8635
PKLBSL8642	PKLBSL8643	PKLBSL8644	PKLBSL8669	PKLBSL8670	PKLBSL8674
PKLBSL8676	PKLBSL8677	PKLBSL8678	PKLBSL8682	PKLBSL8700	PKLBSL8702
PKLBSL8741	PKLBSL8742	PKLBSL8751	PKLBSL8755	PKLBSL8756	PKLBSL8761
PKLBSL8762	PKLBSL8886	PKLBSL8888	PKLBSL8899	PKLBSL8902	PKLBSL9148
PKLBSL9401	PKLBSL9402	PKLBSL9404	PKLBSL9407	PKLBSL9408	PKLBSL9664
PKLBSL9670	PKLBSL9671	PKLBSL9672	PKLBSL9674	PKLBSL9675	PKLBSL9710
PKLBSL9711	PKLBSL9783	PKLBSL9996	PKLBSM7354	PKLBSM7378	PKLBSM7382
PKLBSM7680	PKLBSM7681	PKLBSM7709	PKLBSM7711	PKLBSM7712	PKLBSM7748
PKLBSM7762	PKLBSM7763	PKLBSM8048	PKLBSM8061	PKLBSM8062	PKLBSM8378
PKLBSM8386	PKLBSM8394	PKLBSN8050			

Tabel 2 — Serial Numbers For The HPT 2nd Stage Hub, PN 2A4802

PKLBP90032	PKLBP90445	PKLBP90446	PKLBP90447	PKLBP90507	PKLBP90508
PKLBP90509	PKLBP90583	PKLBP90584	PKLBP90585	PKLBP90596	PKLBP90597
PKLBP90863	PKLBP90864	PKLBP90865	PKLBP91431	PKLBP91432	PKLBP91433
PKLBP91434	PKLBP91435	PKLBP91436	PKLBP93327	PKLBP93330	PKLBP93331
PKLBP94381	PKLBP94382	PKLBP94383	PKLBP94384	PKLBP94679	PKLBP95378

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 32

IAE PROPRIETARY INFORMATION

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PKLBP95379	PKLBP99403	PKLBP99453	PKLBP99454	PKLBP99455	PKLBP99456
PKLBP99514	PKLBP99515	PKLBP99516	PKLBP99866	PKLBP99983	PKLBR09277
PKLBR09278	PKLBR09279	PKLBR09280	PKLBR09281	PKLBR09559	PKLBR09560
PKLBR09561	PKLBR09562	PKLBR09563	PKLBR09588	PKLBR09589	PKLBR09590
PKLBR09591	PKLBR09900	PKLBR09924	PKLBR09925	PKLBR09926	PKLBR09927
PKLBR10178	PKLBR10179	PKLBR15272	PKLBR15428	PKLBR15429	PKLBR15430
PKLBR15431	PKLBR15933	PKLBR15934	PKLBR15935	PKLBR15963	PKLBR15964
PKLBR15965	PKLBR16391	PKLBR16392	PKLBR16393	PKLBR16394	PKLBR16395
PKLBR16396	PKLBR16435	PKLBR16436	PKLBR16437	PKLBR16499	PKLBR16500
PKLBR16501	PKLBR16546	PKLBR16547	PKLBR16548	PKLBR16549	PKLBR16550
PKLBR16565	PKLBR16566	PKLBR16567	PKLBR16876	PKLBR16877	PKLBR16878
PKLBR16950	PKLBR16951	PKLBR16952	PKLBR17173	PKLBR17174	PKLBR17175
PKLBR17176	PKLBR17177	PKLBR17178	PKLBR17994	PKLBR17995	PKLBR17996
PKLBR18314	PKLBR18315	PKLBR18316	PKLBR18317	PKLBR18318	PKLBR18319
PKLBR18362	PKLBR18689	PKLBR18690	PKLBR18691	PKLBR18692	PKLBR18693
PKLBR18695	PKLBR18701	PKLBR18702	PKLBR18703	PKLBR18704	PKLBR18705
PKLBR18706	PKLBR18713	PKLBR18714	PKLBR18715	PKLBR18716	PKLBR18717
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PKLBR18724	PKLBR18725	PKLBR18746	PKLBR18748	PKLBR18749	PKLBR18750
PKLBR18751	PKLBR18752	PKLBR18773	PKLBR18774	PKLBR18786	PKLBR18787
PKLBR18788	PKLBR18789	PKLBR18794	PKLBR18797	PKLBR18798	PKLBR18799
PKLBR18800	PKLBR18801	PKLBR18802	PKLBR18816	PKLBR18817	PKLBR18818
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PKLBR18825	PKLBR18826	PKLBR18853	PKLBR18902	PKLBR19191	PKLBR19192
PKLBR19193	PKLBR25301	PKLBR25302	PKLBR25303	PKLBR25304	PKLBR25305
PKLBR25314	PKLBR25315	PKLBR25316	PKLBR25317	PKLBR25318	PKLBR25340
PKLBR25341	PKLBR25342	PKLBR25343	PKLBR25973	PKLBR25974	PKLBR25975
PKLBR25976	PKLBR25977	PKLBR25978	PKLBR28132	PKLBR28133	PKLBR28134
PKLBR28135	PKLBR28136	PKLBR28137	PKLBR28138	PKLBR28139	PKLBR28140
PKLBR28315	PKLBR28316	PKLBR28317	PKLBR28318	PKLBR28319	PKLBR28320
PKLBR28321	PKLBR28322	PKLBR28323	PKLBR28376	PKLBR28377	PKLBR28378
PKLBR28379	PKLBR28380	PKLBR28381	PKLBR28382	PKLBR28383	PKLBR28384
PKLBR28542	PKLBR28543	PKLBR28544	PKLBR28844	PKLBR28845	PKLBR28846
PKLBR29345	PKLBR29346	PKLBR29347	PKLBR29353	PKLBR29354	PKLBR29355

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 33

IAE PROPRIETARY INFORMATION

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PKLBR29356	PKLBR29357	PKLBR29358	PKLBR29385	PKLBR29386	PKLBR29387
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PKLBR34258	PKLBR34259	PKLBR34260	PKLBR34575	PKLBR34576	PKLBR34577
PKLBR34578	PKLBR34579	PKLBR34580	PKLBR34581	PKLBR34582	PKLBR34583
PKLBR34584	PKLBR34585	PKLBR34586	PKLBR34887	PKLBR34888	PKLBR35251
PKLBR35252	PKLBR35253	PKLBR35254	PKLBR35255	PKLBR35256	PKLBR35529
PKLBR35530	PKLBR35531	PKLBR35836	PKLBR35837	PKLBR35838	PKLBR35949
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PKLBR36197	PKLBR36198	PKLBR36436	PKLBR36437	PKLBR36438	PKLBR36439
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PKLBR38362	PKLBR38363	PKLBR38364	PKLBR38365	PKLBR38366	PKLBR38367
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PKLBR38976	PKLBR38977	PKLBR38978	PKLBR39274	PKLBR39275	PKLBR39276
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PKLBR49907	PKLBR49908	PKLBR49909	PKLBR49910	PKLBR49911	PKLBR49912

December 14/20

V2500-ENG-72-0713

REVISION NO. 1 - January 26/21

Page 34

IAE PROPRIETARY INFORMATION

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PKLBR50176	PKLBR50177	PKLBR50216	PKLBR50217	PKLBR50218	PKLBR50219
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PKLBR86272	PKLBR86311	PKLBR86312	PKLBR86313	PKLBR86826	PKLBR86827

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 35

IAE PROPRIETARY INFORMATION

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PKLBRA8982	PKLBRA8983	PKLBRA8984	PKLBRA9130	PKLBRA9131	PKLBRA9132

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 36

IAE PROPRIETARY INFORMATION

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PKLBRA9133	PKLBRA9409	PKLBRA9411	PKLBRA9412	PKLBRA9759	PKLBRA9760
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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 37

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 38

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 39

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 40

IAE PROPRIETARY INFORMATION

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December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 41

IAE PROPRIETARY INFORMATION

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PKLBSC8631	PKLBSC8846	PKLBSC8847	PKLBSC8848	PKLBSC8849	PKLBSC8850
PKLBSC8851	PKLBSC8852	PKLBSC8853	PKLBSC8854	PKLBSC8855	PKLBSC9164
PKLBSC9165	PKLBSC9166	PKLBSC9167	PKLBSC9168	PKLBSC9175	PKLBSC9176
PKLBSC9177	PKLBSC9667	PKLBSC9668	PKLBSC9681	PKLBSC9682	PKLBSC9683
PKLBSC9684	PKLBSC9685	PKLBSC9686	PKLBSC9704	PKLBSC9705	PKLBSC9706
PKLBSD9006	PKLBSD9007	PKLBSD9008	PKLBSD9009	PKLBSD9010	PKLBSD9011
PKLBSD9384	PKLBSD9385	PKLBSD9762	PKLBSD9763	PKLBSD9764	PKLBSD9847
PKLBSD9848	PKLBSD9849	PKLBSD9850	PKLBSD9851	PKLBSD9852	PKLBSD9914
PKLBSD9915	PKLBSD9916	PKLBSE7534	PKLBSE7535	PKLBSE7536	PKLBSE7558
PKLBSE7559	PKLBSE7560	PKLBSE7989	PKLBSE7990	PKLBSE7991	PKLBSE7992
PKLBSE7993	PKLBSE7994	PKLBSE8238	PKLBSE8239	PKLBSE8240	PKLBSE8708
PKLBSE8709	PKLBSE8710	PKLBSE8745	PKLBSE8746	PKLBSE8747	PKLBSE9027

December 14/20

V2500-ENG-72-0713

REVISION NO. 1 - January 26/21

Page 42

IAE PROPRIETARY INFORMATION

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PKLBSE9028	PKLBSE9029	PKLBSE9054	PKLBSE9055	PKLBSE9056	PKLBSE9501
PKLBSE9502	PKLBSE9503	PKLBSE9504	PKLBSE9505	PKLBSE9506	PKLBSE9666
PKLBSE9667	PKLBSE9668	PKLBSE9810	PKLBSE9811	PKLBSE9812	PKLBSEG0110
PKLBSEG0111	PKLBSEG0112	PKLBSEG0341	PKLBSEG0342	PKLBSEG0343	PKLBSEG0572
PKLBSEG0573	PKLBSEG0654	PKLBSEG0655	PKLBSEG0656	PKLBSEG0692	PKLBSEG0693
PKLBSEG0694	PKLBSEG0696	PKLBSEG0697	PKLBSEG0698	PKLBSEG0986	PKLBSEG0987
PKLBSEG0988	PKLBSEG1109	PKLBSEG1110	PKLBSEG1111	PKLBSEG1907	PKLBSEG1908
PKLBSEG1909	PKLBSEG1911	PKLBSEG1912	PKLBSEG2063	PKLBSEG2065	PKLBSEG2066
PKLBSEG2067	PKLBSEG2068	PKLBSEG2208	PKLBSEG2209	PKLBSEG2210	PKLBSEG2211
PKLBSEG2212	PKLBSEG2213	PKLBSEG2214	PKLBSEG2215	PKLBSEG2561	PKLBSEG2562
PKLBSEG2565	PKLBSEG2566	PKLBSEG2813	PKLBSEG2814	PKLBSEG2815	PKLBSEG2816
PKLBSEG2817	PKLBSEG2818	PKLBSEG3119	PKLBSEG3120	PKLBSEG3122	PKLBSEG3123
PKLBSEG3124	PKLBSEG3125	PKLBSEG3736	PKLBSEG3738	PKLBSEG3740	PKLBSEG3741
PKLBSEG3742	PKLBSEG3743	PKLBSEG3997	PKLBSEG3998	PKLBSEG3999	PKLBSEG4000
PKLBSEG4001	PKLBSEG4002	PKLBSEG4003	PKLBSEG4004	PKLBSEG4005	PKLBSEG4006
PKLBSEG4007	PKLBSEG4008	PKLBSEG4396	PKLBSEG4397	PKLBSEG4398	PKLBSEG4415
PKLBSEG4417	PKLBSEG8678	PKLBSEG8679	PKLBSEG8682	PKLBSEG8683	PKLBSEG8686
PKLBSEG8687	PKLBSEG8688	PKLBSEG8689	PKLBSEG8690	PKLBSEG8777	PKLBSEG8778
PKLBSEG8779	PKLBSEG8780	PKLBSEG8781	PKLBSEG8782	PKLBSEG8783	PKLBSEG9025
PKLBSEG9026	PKLBSEG9027	PKLBSEG9028	PKLBSEG9029	PKLBSEG9030	PKLBSEG9031
PKLBSEG9036	PKLBSEG9037	PKLBSEG9038	PKLBSEG9039	PKLBSEG9040	PKLBSEG9042
PKLBSEG9044	PKLBSEG9045	PKLBSEG9048	PKLBSEG9049	PKLBSEG9266	PKLBSEG9267
PKLBSEG9268	PKLBSEG9269	PKLBSEG9270	PKLBSEG9272	PKLBSEG9827	PKLBSEG9828
PKLBSEG9829	PKLBSEG9985	PKLBSEG9986	PKLBSEH0310	PKLBSEH0646	PKLBSEH0647
PKLBSEH0648	PKLBSEH0687	PKLBSEH0688	PKLBSEH1333	PKLBSEH1334	PKLBSEH1335
PKLBSEH1336	PKLBSEH1337	PKLBSEH1338	PKLBSEH1339	PKLBSEH1340	PKLBSEH1653
PKLBSEH1654	PKLBSEH1655	PKLBSEH1656	PKLBSEH1657	PKLBSEH1658	PKLBSEH1659
PKLBSEH1660	PKLBSEH1661	PKLBSEH1662	PKLBSEH1663	PKLBSEH1664	PKLBSEH1665
PKLBSEH1833	PKLBSEH1834	PKLBSEH1835	PKLBSEH1836	PKLBSEH1840	PKLBSEH1841
PKLBSEH1842	PKLBSEH1843	PKLBSEH2093	PKLBSEH2094	PKLBSEH2095	PKLBSEH2422
PKLBSEH2811	PKLBSEH2812	PKLBSEH4823	PKLBSEH5313	PKLBSEH9245	PKLBSEH9246
PKLBSJ7579	PKLBSJ7580	PKLBSJ7582	PKLBSJ7583	PKLBSJ7585	PKLBSJ7587
PKLBSJ7740	PKLBSJ7742	PKLBSJ7745	PKLBSJ7798	PKLBSJ7800	PKLBSJ8845
PKLBSJ8846	PKLBSK2367	PKLBSK2448	PKLBSK2451	PKLBSK6678	PKLBSK6709

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 43

IAE PROPRIETARY INFORMATION

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PKLBSK6711	PKLBSK7205	PKLBSK7521	PKLBSK7522	PKLBSK7567	PKLBSK7852
PKLBSK7853	PKLBSK7858	PKLBSK9552	PKLBSK9557	PKLBSK9564	PKLBSL0102
PKLBSL0103	PKLBSL0348	PKLBSL0349	PKLBSL0350	PKLBSL8351	PKLBSL8353
PKLBSL8354	PKLBSL8356	PKLBSL8358	PKLBSL8473	PKLBSL8509	PKLBSL8511
PKLBSL8544	PKLBSL8546	PKLBSL8548	PKLBSL8559	PKLBSL8567	PKLBSL8574
PKLBSL8591	PKLBSL8646	PKLBSL8647	PKLBSL8671	PKLBSL8673	PKLBSL8754
PKLBSL8896	PKLBSL8906	PKLBSL9151	PKLBSL9152	PKLBSL9398	PKLBSL9410
PKLBSL9415	PKLBSL9416	PKLBSL9667	PKLBSL9778	PKLBSM7025	PKLBSM7376
PKLBSM7732	PKLBSM7734	PKLBSM7735	PKLBSM7757	PKLBSM8388	

December 14/20

REVISION NO. 1 - January 26/21

V2500-ENG-72-0713

Page 44

IAE PROPRIETARY INFORMATION

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