

TEXTRON AVIATION INC.
AIRCRAFT DIVISION
WICHITA, KANSAS 67277

Pitot-Static System - Inspection/Check ICA Supplement

MODEL NO: 680A

**SUPPLEMENT NO: ICA-680A-34-00001D
SUPPLEMENT DATE: 2/8/2022**

TEXTRON AVIATION INC.
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WICHITA, KANSAS 67277

REVISIONS

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|---------------------------------------|---|------------------|
| ICA-680A-34-00001 | Rev: D | Date: Feb 8/2022 |
| ICA Summary | Pages 1-2 | |
| Manuals Affected | Description | Title |
| Maintenance Manual | <ul style="list-style-type: none"> This ICA supplement was incorporated in Revision 4 of the Model 680A Maintenance Manual rendering this ICA Supplement Obsolete. | |
| Appendix A: Illustrated Parts Catalog | Not Used | |
| Appendix B: Wiring Diagram Manual | Not Used | |

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| ICA-680A-34-00001 | Rev:C | Date: Oct 18/2016 |
| ICA Summary | Pages 1-6 | |
| Manuals Affected | Description | Title |
| Maintenance Manual | 34-10-00 pages 601-619 | Pitot-Static System - Inspection/Check |
| <ul style="list-style-type: none"> Corrects the altitude output and Mach number in Table 605 for the 28,400 feet test point. Corrects the tolerance output in Table 606 for the 11,000 feet test point. | | |
| Appendix A: Illustrated Parts Catalog | Not Used | |
| Appendix B: Wiring Diagram Manual | Not Used | |

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| ICA-680A-34-00001 | Rev:B | Date: Aug 01/2016 |
| ICA Summary | Pages 1-6 | |
| Manuals Affected | Description | Title |
| Maintenance Manual | 34-10-00 pages 601-619 | Pitot-Static System - Inspection/Check |
| <ul style="list-style-type: none"> Adds a separate gear down chart for airplanes -0052 and On and and airplanes -0001 thru -0051 incorporating SB680A-34-02 installed. Adds 4 additional gear up test points for airplanes -0017 and On and airplanes -0001 thru -0016 incorporating SB680A-34-01 installed. Adds the requirement to disengage the CABIN PRESS AUTO circuit breaker. Changes the maximum permitted testing altitude to 52,000 feet. | | |
| Appendix A: Illustrated Parts Catalog | Not Used | |
| Appendix B: Wiring Diagram Manual | Not Used | |

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| ICA-680A-34-00001 | Rev: A | Date: Feb 26/2016 |
| ICA Summary | Pages 1-6 | |
| Manuals Affected | Description | Title |
| Maintenance Manual | 34-10-00 pages 601-617 | Pitot-Static System - Inspection/Check |
| <ul style="list-style-type: none"> • Corrects the Caution to read: not to exceed 49,000 feet above sea level. • Adds Calibrated Airspeed and Altitude charts. | | |
| Appendix A: Illustrated Parts Catalog | Not Used | |
| Appendix B: Wiring Diagram Manual | Not Used | |

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| ICA-680A-34-00001 | Rev: - | Date: Jan 22/2016 |
| ICA Summary | Pages 1-6 | |
| Manuals Affected | Description | Title |
| Maintenance Manual | 34-10-00 pages 601-617 | Pitot-Static System - Inspection/Check |
| <ul style="list-style-type: none"> • Adds Calibrated Airspeed and Altitude charts. | | |
| Appendix A: Illustrated Parts Catalog | Not Used | |
| Appendix B: Wiring Diagram Manual | Not Used | |

1. ICA Obsolescence

- A. This publication and its contents have been incorporated into the applicable manuals in the revisions noted above. Refer to the most current revision of the manuals listed above for the most up to date Instructions for Continued Airworthiness.

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SUPPLEMENT NO: ICA-680A-34-00001D
APPENDIX A: ILLUSTRATED PARTS CATALOG

NOT APPLICABLE

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SUPPLEMENT NO: ICA-680A-34-00001D
APPENDIX B: WIRING DIAGRAM MANUAL

NOT APPLICABLE