

INSPECTORS GENERAL CHECKLIST

1553 THE DATA BUS PROGRAM

This checklist applies to all levels of Aviation, Aviation Logistics, and Installations Commands that maintain organic aircraft and aircraft parts.

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- 01 Subsection 1 - SUPPLY (applies to Marine Aviation Logistics Squadrons)
- 01 01 Do records over the last 12 months prove that requests for 1553 Data Buses were filled and delivered within 48 hours?
Reference: OPNAVINST 1553, chap 5, par 3a
- 02 Subsection 2 - MANAGEMENT (applies to all commands)
- 02 01 Has the Commanding Officer appointed in writing a 1553 Data Bus Control Officer (SNCO or above)?
Reference: OPNAVINST 1553, encl (1) chap 1, par 5a
- 02 02 Has the Commanding Officer personally signed the critically important 1553 Data Bus Control Policy Statement specially addressing the unit's mission?
Reference: OPNAVINST 1553, chap 1, par 5b
- 02 03 Is there proper documentation of the Control Officers formal training?
Reference: OPNAVINST 1553, chap 1, par 3a
- 02 04 Can the Control Officer provide records of his/her internal evaluations of the 1553 Data Bus Program within the unit?
Reference: OPNAVINST 1553, chap 1, par 5a
- 02 05 Are all 1553 Data Buses colored purple in all aircraft?
Reference: OPNAVINST 1553, chap 2, par 1c
- 02 06 Are all 1553 Data Buses awaiting installation stored in airtight plastic

This checklist outlines the general elements needed for the day-to-day administration and operations of this function area. Additional, this checklist provides guidelines for internal evaluations and standardized criteria for the conduct of inspections. Commands must also fully comply with all applicable references.

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bags?

Reference: OPNAVINST 1553, Chap 3, Para 3.c

- 02 07 Are damaged or discarded 1553 Data Buses disposed properly, by removing the connectors at both ends and recycling the cables?
Reference: OPNAVINST 1553, Chap 4, Para 1.a
- 02 08 Has the Control Officer created a detailed Pass-Down Binder specifically addressing, storage, disposal, coloring, and inspection of 1553 Data Buses?
Reference: OPNAVINST 1553, Chap 4, Para 3.b
- 02 09 Has the Control Officer cross trained anyone to serve as his assistance (records of this training should be retained in the aforementioned Pass-Down Binder).
Reference: OPNAVINST 1553, Chap 1, Para 5.a

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