

# BAC5424

REVISION  
**U**  
9/2/1999  
MAGNETIC PARTICLE INSPECTION



THIS SPECIFICATION ESTABLISHES MINIMUM REQUIREMENTS FOR PRE-INSPECTION CLEANING OF PARTS REQUIRING MAGNETIC PARTICLE INSPECTION PERFORMED IN ACCORDANCE WITH BSS7040. ACCEPTANCE REQUIREMENTS FOR SELECT PRODUCT FORMS ARE INCLUDED.

<u>BAC 5424 DEPARTURES</u>	<u>EFF DATE</u>	<u>SUBCONTRACTOR(S) AFFECTED</u>	<u>ON MODELS</u>	<u>MFG DEPTS OF DIV BELOW AFFECTED</u>	<u>REASON</u>
6-40	1/4/2001	ALL	ALL COMMERCIAL AIRPLANES AND DERIVATIVES THEREOF	ALL BCAG AND SUPPORTING	TO ALLOW INSPECTION OF PARTS WHERE CLASS CALLOUT WAS LEFT OFF THE DRAWING.
8-22	3/7/2003	ALL	ALL	ALL BOEING PHILADELPHIA AND SUPPORTING	UPDATE CURRENT REVISION FOR BOEING PHILADELPHIA USE AND TO PROVIDE ALTERNATE INSPECTION METHOD FOR PARTS MADE FROM 440C STEEL.
9-9	5/22/1997	ALL	B-52 C/KC-135	PRODUCT SUPPORT DIVISION AND SUPPORTING	TO COMPLY WITH MIL-M-6867C MAGNETIC INSPECTION UNITS. UPDATE TO CURRENT REVISION.
9-10	8/3/2000	ALL	ALL BOEING DEFENSE AND SPACE GROUP	BOEING DEFENSE AND SPACE GROUP AND SUPPORTING	ALLOW INSPECTION OF PARTS WHERE CLASS CALLOUT WAS LEFT OFF THE DRAWING WITHOUT REQUIRING A DRAWING CHANGE.
9-11	3/22/2004	NOT AVAILABLE			
9-12	2/12/2013	ALL	BOEING SPACE EXPLORATION BUSINESS PROGRAMS	BDS AND SUPPORTING	TO CHANGE ACCEPTANCE REQUIREMENTS TO BE COMPATIBLE WITH STP0504 CLASS SIZES.