

CAGE CODE 81205

THIS DOCUMENT IS:

CONTROLLED BY

ALL REVISIONS TO THIS DOCUMENT SHALL BE APPROVED
BY THE ABOVE ORGANIZATION PRIOR TO RELEASE

PREPARED UNDER

- CONTRACT NO.
 IR&D
 OTHER

PREPARED ON

FILED UNDER

DOCUMENT NO. D-16925

MODEL ALL

TITLE QUALIFICATION OF SUBCONTRACTORS TO PERFORM STRUCTURAL BONDING
ACCORDING TO BOEING STRUCTURAL BONDING SPECIFICATIONS

THIS IS A CORPORATE DOCUMENT. CHANGES REQUIRE COORDINATION WITH
ALL BOEING COMPANIES AND SHALL BE MADE ONLY BY BOEING MATERIALS
TECHNOLOGY-BCAG-RENTON

- THE INFORMATION CONTAINED HEREIN IS NOT PROPRIETARY
- THE INFORMATION CONTAINED HEREIN IS **PROPRIETARY** TO THE BOEING
COMPANY AND SHALL NOT BE REPRODUCED OR DISCLOSED IN WHOLE OR
IN PART OR USED FOR ANY DESIGN OR MANUFACTURE EXCEPT WHEN
SUCH USER POSSESSES DIRECT, WRITTEN AUTHORIZATION FROM **THE
BOEING COMPANY.**

ORIGINAL RELEASE DATE

ISSUE NO.	TO	DATE
-----------	----	------

ADDITIONAL LIMITATIONS IMPOSED ON THIS DOCUMENT
WILL BE FOUND ON A SEPARATE LIMITATIONS PAGE.

PREPARED BY	Fred T. Hansman	3-8-60
CHECKED BY	A. E. White	3-25-60
	J. Gordon Siddons	3-24-60
	G. E. Hughes	3-29-60
SUPERVISED BY	L. Workman	3-11-60
APPROVED BY	Morton Kushner	3-14-60
	SIGNATURE	ORGN
		DATE

D0-6000-4540 ORIG. 12/87

PDD Accountability

PDD No.	Release Date DD-MMM-YYYY	No. of Pgs	Disposition or Limited Release	Divisional Model
6-1	10-27-92	1	Incorporated in Rev. BD	ALL
6-2	08-19-99	1		ALL
6-3	08-19-99	1		ALL
6-4	08-19-99	1		ALL
6-5	09-29-99	1	Withdrawn from coordination	ALL
6-6	10-11-99	1	Superseded by 6-32	ALL
6-7	10-28-99	1	Superseded by 6-12	ALL
6-8	10-28-99	1	Superseded by 6-68	ALL
6-9	12-14-99	1	Superseded by 6-19	ALL
6-10	02-08-00	1	Canceled by PDD 6-22	ALL
6-11	09-27-00	1	Superseded by 6-60	ALL
6-12	10-13-00	1		ALL
6-13	10-13-00	2	Superseded by 6-15	ALL
6-14	12-21-00	1	Superseded by 6-23	ALL
6-15	03-13-01	1	Superseded by 6-37	ALL
6-16	04-19-01	1	Superseded by 6-31	ALL
6-17	07-19-01	1	Superseded by 6-25	ALL
6-18	10-24-01	1		ALL
6-19	01-18-02	1	Superseded by 6-22	ALL
6-20	01-25-02	1		ALL
6-21	01-09-02	1	Superseded by 6-30	ALL
6-22	06-03-02	1		ALL
6-23	06-10-02	1	Superseded by 6-38	ALL
6-24	07-08-02	1	Superseded by 6-58	ALL
6-25	08-02-02	1	Superseded by 6-26	ALL
6-26	01-24-03	1	Superseded by 6-52	ALL
6-27	02-24-03	1	Superseded by 6-48	ALL
6-28	03-20-03	1	Superseded by 6-70	ALL
6-29	05-09-03	1		ALL
6-30	06-27-03	1		ALL
6-31	08-04-03	1	Superseded by 6-33	ALL

ORIGINAL REL. DATE: 27-OCT-1992

LATEST REV. DATE: 08-AUG-2016



NO. D-16925

SH. 1 of 6

PDD Accountability

PDD No.	Release Date DD-MMM-YYYY	No. of Pgs	Disposition or Limited Release	Divisional Model
6-32	11-18-03	2	Superseded by 6-41	ALL
6-33	11-18-03	1	Superseded by 6-72	ALL
6-34	01-09-04	1		ALL
6-35	01-29-04	1	Superseded by 6-61	ALL
6-36	04-09-04	1		ALL
6-37	08-30-04	1		ALL
6-38	08-12-04	1	Superseded by 6-67	ALL
6-39	09-30-04	1	Superseded by 6-89	ALL
6-40	10-18-04	1		ALL
6-41	08-09-05	2	Superseded by 6-43	ALL
6-42	12-14-05	1	Superseded by 6-107	ALL
6-43	10-14-05	2	Superseded by 6-44	ALL
6-44	12-15-05	2	Superseded by 6-47	ALL
6-45	04-24-05	1		ALL
6-46	02-24-06	1		ALL
6-47	02-24-06	2		ALL
6-48	04-18-06	1		ALL
6-49	04-24-06	1	Superseded by 6-63	ALL
6-50	04-24-06	1	Superseded by 6-81	ALL
6-51	06-22-06	1	Superseded by 6-57	ALL
6-52	04-OCT-2006	1	Superseded by 6-76	ALL
6-53	15-NOV-2006	1	Superseded by 6-92	ALL
6-54	05-DEC-2006	1	Superseded by 6-75	ALL
6-55	11-JUN-2007	1	Superseded by 6-85	ALL
6-56	03-AUGUST	1	Superseded by 6-95	ALL
6-57	16-NOV-2007	1		ALL
6-58	21-DEC-2007	1		ALL
6-59	7-JAN-2008	1	Superseded by 6-71	ALL
6-60	22-JAN-2008	1		ALL
6-61	22-FEB-2008	1	Superseded by 6-101	ALL
6-62	21-MAY-2009	1	Superseded by 6-73	ALL

ORIGINAL REL. DATE: 27-OCT-1992

LATEST REV. DATE: 08-AUG-2016



NO. D-16925

SH. 2 of 6

PROCESS DOCUMENT DEPARTURE Implementation of this departure is: <input checked="" type="checkbox"/> OPTIONAL -Implement at discretion of affected organization <input type="checkbox"/> MANDATORY -Must be implemented as noted below.	ORIG G. Duschl	PDD NUMBER 6-107 PAGE 1 of 1	PROCESS DOC NO. D-16925
	SUPV E. Linstrom		
	MFG L. Pollack	PROCESS DOCUMENT TITLE QUALIFICATION OF SUBCONTRACTORS TO PERFORM STRUCTURAL BONDING ACCORDING TO BOEING STRUCTURAL BONDING SPECIFICATIONS	
	QUAL L. Pollack		
MAT L. Pollack			
REASON: Add Platinum Aerostructures for approval of BAC5514 and BAC5555 processing, and autoclave D13187.	ENGR APPROVAL B. Lund		<u>05-APRIL-2016</u> RELEASE DATE

SUBCONTRACTOR(S) AFFECTED	ON MODELS	MFG DEPTS OF DIV BELOW AFFECTED
PLATINUM AEROSTRUCTURES	ALL COMMERCIAL AIRPLANES AND DERIVATIVES THEREOF	None

THIS PDD SUPERSEDES PDD 6-42

Add the following listing to the Appendix of approved subcontractors:

SUBCONTRACTOR	CLASS	PROCESS	QUALIFYING COMPANY	DATE	DIVISIONS APPROVING QUALIFICATION
Platinum Aerostructures 1200 East Highland Ave Nevada, Missouri 64772	MM and H/C	BAC5514 BAC5555	BCAG BCAG	9/12/2005	ALL
		MAXIMUM OPERATING			
AUTOCLAVE DESIGNATION	SIZE	PRESSURE	TEMPERATURE	DATE	TYPE APPROVAL
D13187	9 X 18	100 psi	355 F	9/12/2005	D6-49327
AUTHORIZED DEVIATIONS AND/OR LIMITATIONS				DATE	APPROVING COMPANY