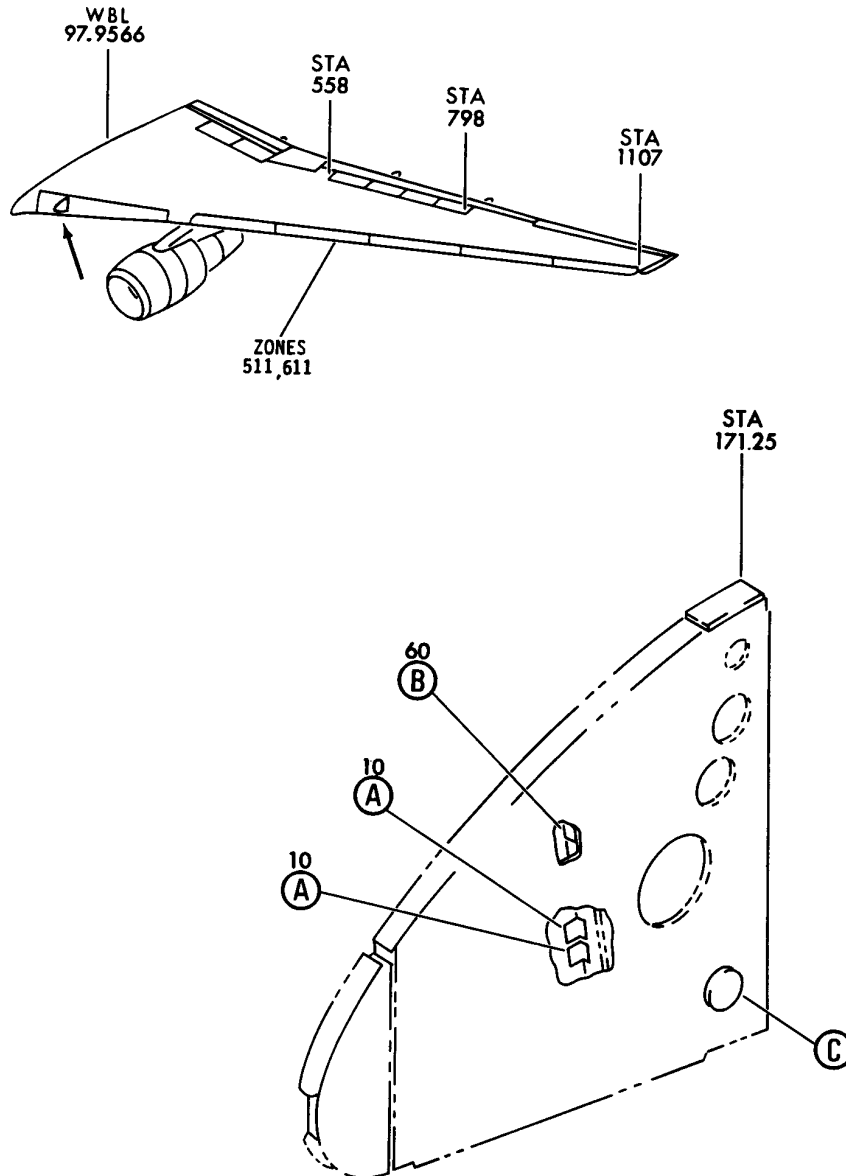


LEADING EDGE AND LEADING EDGE DEVICES

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 57405101 SHT 1 REV 180

RIB INSTL-SEAL INBD FXD LE ISS 171.250
FIGURE 1 (SHEET 1)

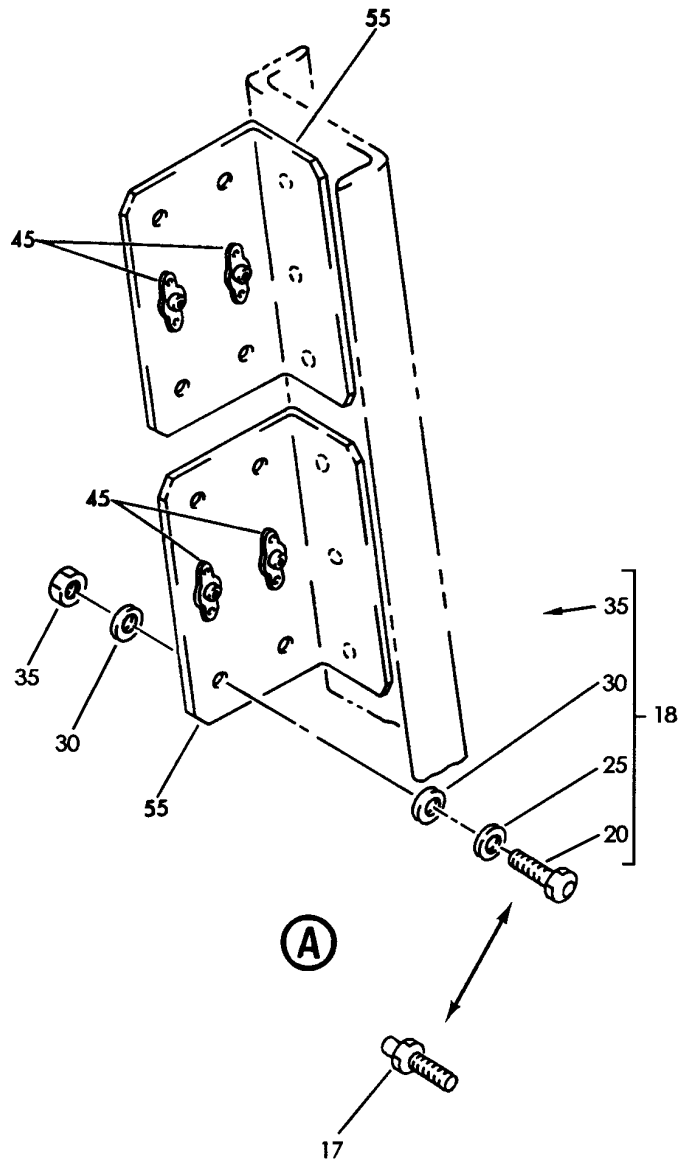
57-40-51-01

HXL
DEC 22/06

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-51-01
PAGE 0

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 57405101 SHT 2 REV 211

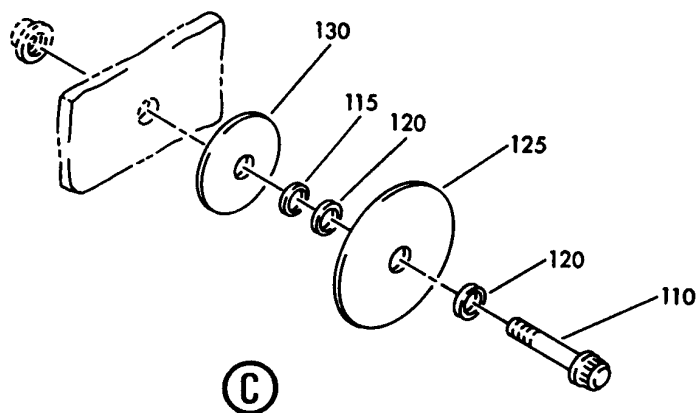
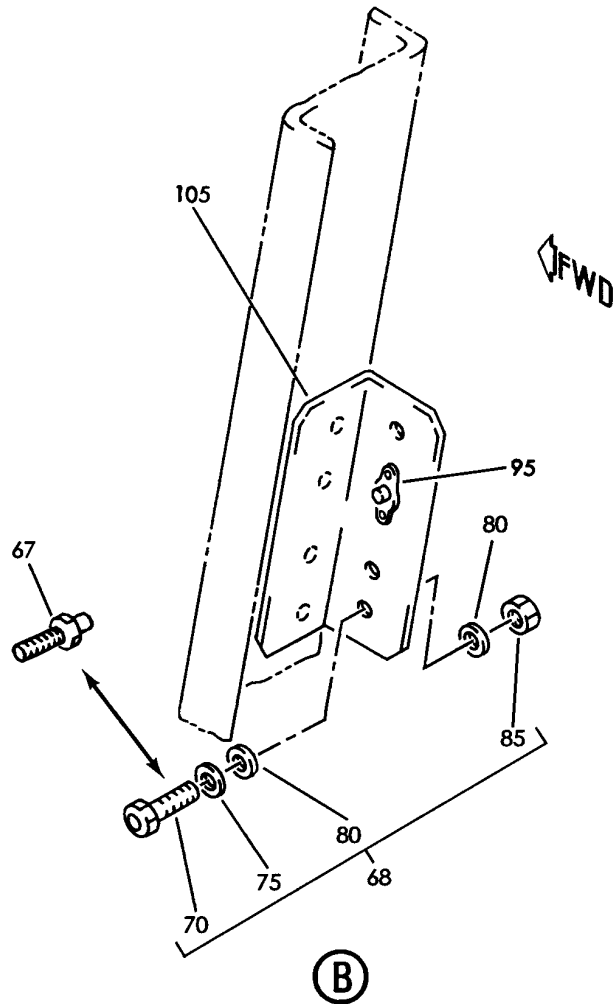
RIB INSTL-SEAL INBD FXD LE ISS 171.250
FIGURE 1 (SHEET 2)

57-40-51-01

HXL
DEC 22/06

57-40-51-01
PAGE 0A

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 57405101 SHT 3 REV 211

RIB INSTL-SEAL INBD FXD LE ISS 171.250
FIGURE 1 (SHEET 3)

57-40-51-01

HXL
DEC 22/06

57-40-51-01
PAGE 08

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			RIB INSTL-SEAL INBD FXD LE ISS 171.250		
- 1	114T1200-1		RIB INSTL-SEAL FXD LE POSITION DATA: INBD ISS 171.250 LH VARIABLE DRAWING REF: 114T1200-5005 FOR NHA SEE: 57-00-00-01A		RF
- 5	114T1200-2		RIB INSTL-SEAL INBD FXD LE ISS 171.250 (RH) VARIABLE DRAWING REF: 114T1200-5006 FOR NHA SEE: 57-00-00-01A		RF
10	287T0015-385		.STUD ASSY-GND USED ON: 114T1200-1 ATTACHING PARTS		2
- 15	BACR15FT5AD		.RIVET- SIZE DETERMINED ON INSTL. -----*-----		6
17	VNS1924CA1-8		..STUD- SUPPLIER CODE: V5M902 SPECIFICATION NUMBER: BACS53B1EA1 OPTIONAL PART: VNS1924CA3-1-8 V92215 287T0015-666		4
18	287T0015-666		..STUD ASSY-GND OPTIONAL PART: BACS53B1EA1		4
20	NAS1801-3-12		...SCREW		4
25	MS35338-43		...WASHER		4
30	NAS1149D0316H		...WASHER-		8
35	MS35650-305T		...NUT		4
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-51-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-51
FIG. 01
PAGE 1
DEC 22/07

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1					
45	T8076S1032		..NUTPLATE SUPPLIER CODE: V11815 SPECIFICATION NUMBER: BACN10JP3A OPTIONAL PART: MK1000-3BAC V15653 NS103197-02 V80539 RMA9201M3 V72962 VN202A1-02 V92215 BRM200A3 V52828 ATTACHING PARTS		2
- 50	BACR15BA3AD		..RIVET- SIZE DETERMINED ON INSTL. -----*-----		4
55	287T0015-386		..ANGLE		1
60	287T0015-378		.STUD ASSY-GND USED ON: 114T1200-2 ATTACHING PARTS		1
- 65	BACR15FT5AD		.RIVET- SIZE DETERMINED ON INSTL. -----*-----		4
67	VNS1924CA1-8		..STUD- SUPPLIER CODE: V5M902 SPECIFICATION NUMBER: BACS53B1EA1 OPTIONAL PART: VNS1924CA3-1-8 V92215 287T0015-666		3
68	287T0015-666		..STUD ASSY-GND OPTIONAL PART: BACS53B1EA1		3
70	NAS1801-3-12		...SCREW		3
75	MS35338-43		...WASHER		3
80	NAS1149D0316H		...WASHER-		6
85	MS35650-305T		...NUT		3
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-51-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-51
 FIG. 01
 PAGE 2
 DEC 22/06

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1	95 T8076S1032		..NUTPLATE SUPPLIER CODE: V11815 SPECIFICATION NUMBER: BACN10JP3A OPTIONAL PART: MK1000-3BAC V15653 NS103197-02 V80539 RMA9201M3 V72962 VN202A1-02 V92215 BRM200A3 V52828 ATTACHING PARTS		1
- 100	BACR15BA3AD		..RIVET- SIZE DETERMINED ON INSTL. -----*-----		2
105	287T0015-380		..ANGLE		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

— ITEM NOT ILLUSTRATED

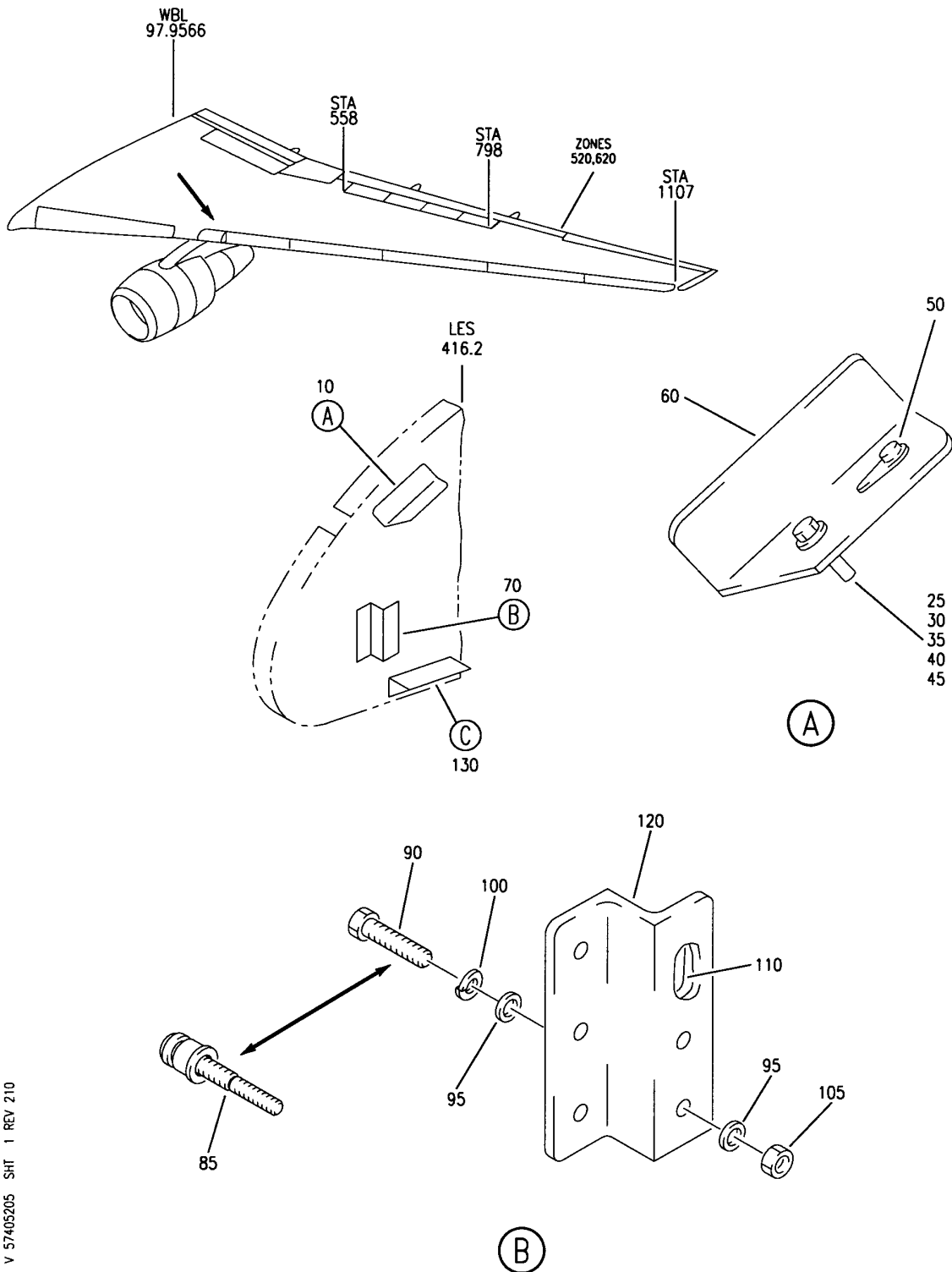
HXL

57-40-51-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-51
 FIG. 01
 PAGE 3
 DEC 22/06

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 57405205 SHT 1 REV 210

RIB INSTL-SEAL OUTBD WING L.E.S. 416.200 FXD L.E.
FIGURE 5 (SHEET 1)

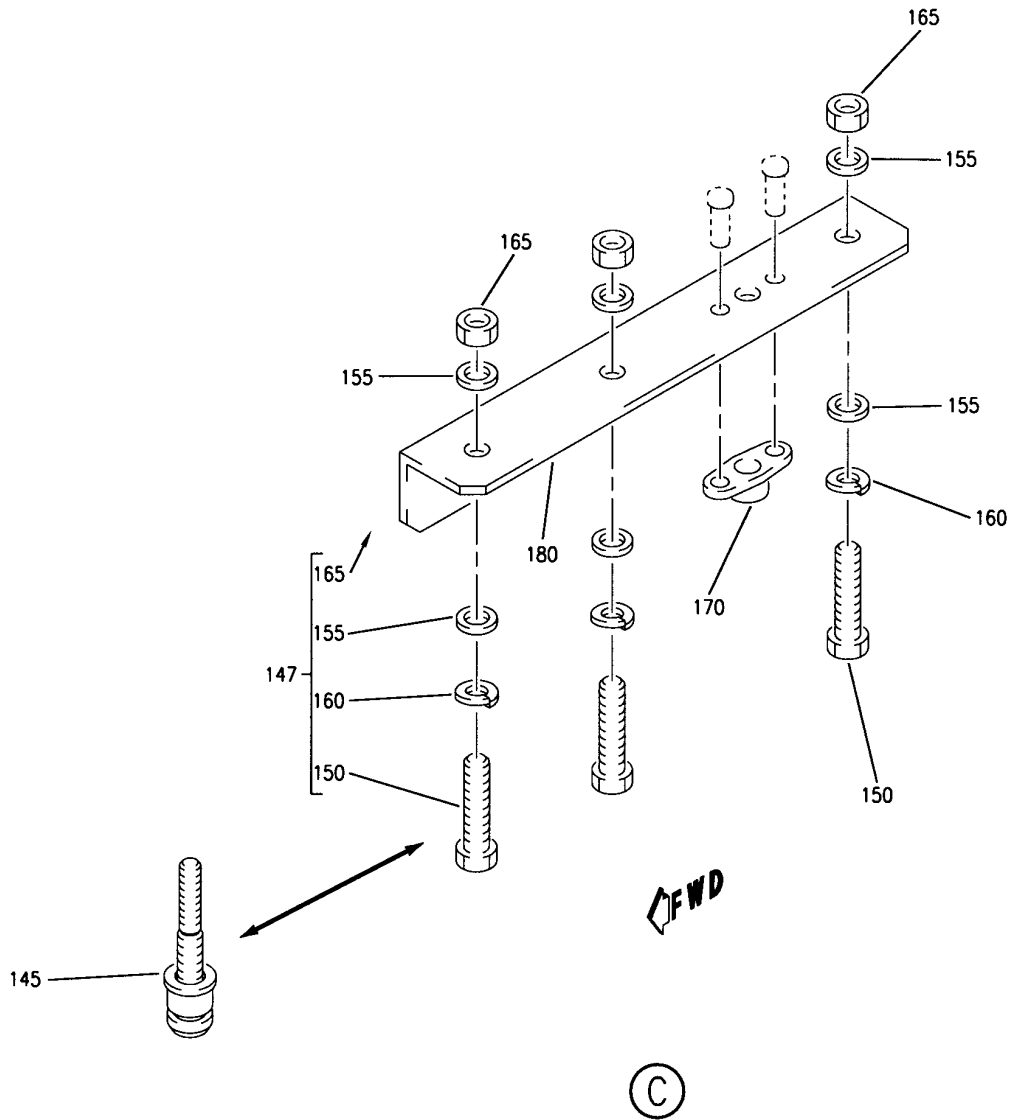
57-40-52-05

HXL
DEC 22/06

57-40-52-05
PAGE 0

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 57405205 SHT 2 REV 210

RIB INSTL-SEAL OUTBD WING L.E.S. 416.200 FXD L.E.
FIGURE 5 (SHEET 2)

57-40-52-05

HXL
DEC 22/06

57-40-52-05
PAGE 0A

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5			RIB INSTL-SEAL OUTBD WING L.E.S. 416.200 FXD L.E.		
- 1	114T2230-1		RIB INSTL-FXD LE WING SEAL POSITION DATA: OUTBD LES 416.20 LH VARIABLE DRAWING REF: 114T2230-5005 FOR NHA SEE: 57-41-01-10		RF
- 5	114T2230-2		RIB INSTL-FXD LE WING SEAL POSITION DATA: OUTBD LES 416.20 RH VARIABLE DRAWING REF: 114T2230-5006 FOR NHA SEE: 57-41-01-10		RF
10	287T0020-529		.STUD ASSY-GND POSITION DATA: LH SIDE		1
- 15	287T0020-530		.STUD ASSY-GND POSITION DATA: RH SIDE ATTACHING PARTS		1
- 20	BACR15FT6KE		.RIVET- SIZE DETERMINED ON INSTL. -----*-----		3
25	VNS1924CA1-8		..STUD-GND SUPPLIER CODE: V5M902 SPECIFICATION NUMBER: BACS53B1EA1 OPTIONAL PART: VNS1924CA3-1-8 V92215 287T0020-640		1
- 26	287T0020-640		..STUD ASSY-GND OPTIONAL PART: BACS53B1EA1		1
30	NAS1801-3-12		...SCREW- OPTIONAL PART: BACS12HN3-12		1
30	BACS12HN3-12		...SCREW- OPTIONAL PART: NAS1801-3-12		1
35	NAS1149D0316H		...WASHER-		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 1
DEC 22/07



767

PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
40	BACW10EC3S		...WASHER- QUALIFIED OPTIONAL DATA: NAS1801-3-12, AN960D10L (QTY 2), MS35338-43, MS35650-305T TOGETHER ARE OPTIONAL TO BACS53B1EA1		1
45	MS35650-305T		...NUT		1
50	T8077S1032		..NUTPLATE- SUPPLIER CODE: V11815 SPECIFICATION NUMBER: BACN10JP3B OPTIONAL PART: MK2000-3BAC V15653 NS103198-02 V80539 RMA9207-3 V72962 VN201A1-02 V92215 BRM100A3 V52828 BACN10KB3		1
50	K2000-3		..NUTPLATE- SUPPLIER CODE: V15653 SPECIFICATION NUMBER: BACN10KB3 OPTIONAL PART: NS103184-02 V80539 RMA9207-3 V72962 T8109S1032 V11815 VN101A1-02 V92215 BR1000A3 V52828 BACN10JP3B ATTACHING PARTS		1
- 55	BACR15BA3AD		..RIVET- SIZE DETERMINED ON INSTL. -----*-----		2
60	287T0020-531		..ANGLE- POSITION DATA: LH SIDE		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 2
DEC 22/07

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
- 65	287T0020-532	..	ANGLE- POSITION DATA: RH SIDE		1
70	287T0020-525	.STUD	ASSY-GND POSITION DATA: LH SIDE		1
- 75	287T0020-526	.STUD	ASSY-GND POSITION DATA: RH SIDE		1
- 80	BACR15FT6KE	.RIVET-	ATTACHING PARTS SIZE DETERMINED ON INSTL. -----*-----		3
85	VNS1924CA1-8	..STUD	GND SUPPLIER CODE: V5M902 SPECIFICATION NUMBER: BACS53B1EA1 OPTIONAL PART: VNS1924CA3-1-8 V92215 287T0020-640		2
- 86	287T0020-640	..STUD	ASSY-GND OPTIONAL PART: BACS53B1EA1		2
90	NAS1801-3-12	...SCREW-	OPTIONAL PART: BACS12HN3-12		2
90	BACS12HN3-12	...SCREW-	OPTIONAL PART: NAS1801-3-12		2
95	NAS1149D0316H	...WASHER-			4
100	BACW10EC3S	...WASHER-			2
105	MS35650-305T	...NUT			2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
 FIG. 05
 PAGE 3
 DEC 22/07



767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
110	T8077S1032		..NUTPLATE- SUPPLIER CODE: V11815 SPECIFICATION NUMBER: BACN10JP3B OPTIONAL PART: MK2000-3BAC V15653 NS103198-02 V80539 RMA9207-3 V72962 VN201A1-02 V92215 BRM100A3 V52828 BACN10KB3		1
110	K2000-3		..NUTPLATE- SUPPLIER CODE: V15653 SPECIFICATION NUMBER: BACN10KB3 OPTIONAL PART: NS103184-02 V80539 RMA9207-3 V72962 T8109S1032 V11815 VN101A1-02 V92215 BR1000A3 V52828 BACN10JP3B ATTACHING PARTS		1
- 115	BACR15BA3AD		..RIVET- SIZE DETERMINED ON INSTL. -----*-----		2
120	287T0020-527		..ZEE- POSITION DATA: LH SIDE		1
- 125	287T0020-528		..ZEE- POSITION DATA: RH SIDE		1
130	287T0015-377		.STUD ASSY-GND POSITION DATA: LH SIDE		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 4
DEC 22/07

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
- 135	287T0015-378		.STUD ASSY-GND POSITION DATA: RH SIDE ATTACHING PARTS		1
- 140	BACR15FT6KE		.RIVET- SIZE DETERMINED ON INSTL. -----*-----		3
145	VNS1924CA1-8		..STUD- SUPPLIER CODE: V5M902 SPECIFICATION NUMBER: BACS53B1EA1 OPTIONAL PART: VNS1924CA3-1-8 V92215 287T0015-666		3
147	287T0015-666		..STUD ASSY-GND OPTIONAL PART: BACS53B1EA1		3
150	NAS1801-3-12		...SCREW		3
155	NAS1149D0316H		...WASHER-		6
160	MS35338-43		...WASHER		3
165	MS35650-305T		...NUT		3
170	T8076S1032		..NUTPLATE SUPPLIER CODE: V11815 SPECIFICATION NUMBER: BACN10JP3A OPTIONAL PART: MK1000-3BAC V15653 NS103197-02 V80539 RMA9201M3 V72962 VN202A1-02 V92215 BRM200A3 V52828 ATTACHING PARTS		1
- 175	BACR15BA3AD		..RIVET- SIZE DETERMINED ON INSTL. -----*-----		2
180	287T0015-379		..ANGLE- POSITION DATA: LH SIDE		1
- 185	287T0015-380		..ANGLE- POSITION DATA: RH SIDE		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 5
DEC 22/06

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5				
- 500	286T0406-100	WIRE BUNDLE ASSY- POSITION DATA: LES LH POST ALERT SB: 27A0140R2		RF
- 505	286T0442-001	WIRE BUNDLE ASSY- POSITION DATA: LES RH POST ALERT SB: 27A0140R2		RF
- 512	620AA028NF24L	.CLAMP- SUPPLIER CODE: V06324 SPECIFICATION NUMBER: BACC10KE24 OPTIONAL PART: S3820-24-65 V07418 ELECTRICAL EQUIP NUMBER: D04378PQ WIRING DIAGRAM REF: 278822 POST ALERT SB: 27A0140R2		1
- 513	BACC63CB22-55PN	.PLUG- ELECTRICAL EQUIP NUMBER: D04486P WIRING DIAGRAM REF: 278812 POST ALERT SB: 27A0140R2		1
- 515	BCREF110375	.PLUG- POSITION DATA: LH SIDE OVERLENGTH PART NUMBER: BACC63BP24A30S6L ELECTRICAL EQUIP NUMBER: D04434P WIRING DIAGRAM REF: 278812 POST ALERT SB: 27A0140R2		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 6
DEC 22/07

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
- 520	BCREF6365		.PLUG- POSITION DATA: RH SIDE OVERLENGTH PART NUMBER: BACC63BP24R30SNL ELECTRICAL EQUIP NUMBER: D04378P WIRING DIAGRAM REF: 278822 POST ALERT SB: 27A0140R2		1
- 523	BACC45FT12-12P8		.CONNECTOR- POSITION DATA: RH SIDE ELECTRICAL EQUIP NUMBER: D04626P WIRING DIAGRAM REF: 278131 POST ALERT SB: 27A0140R2		1
- 525	418-1616-902		.CONTACT- SUPPLIER CODE: V55104 SPECIFICATION NUMBER: BACC47CP2T OPTIONAL PART: ZZL4116-36LT V49367 248-136-1600S02 V77820 LRC16M15F74 V09922 POST ALERT SB: 27A0140R2		2
- 530	P209553		.CONTACT- SUPPLIER CODE: V49367 POST ALERT SB: 27A0140R2		2
- 600	286T0430-001		WIRE BUNDLE ASSY- POSITION DATA: LES LH POST ALERT SB: 27A0140R2		RF
- 605	286T0480-001		WIRE BUNDLE ASSY- POSITION DATA: LES RH POST ALERT SB: 27A0140R2		RF
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

— ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
 FIG. 05
 PAGE 7
 DEC 22/07



767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
- 610	BACC10HF24		.CLAMP- ELECTRICAL EQUIP NUMBER: D04378JK D04434JK WIRING DIAGRAM REF: 228812 228822 POST ALERT SB: 27A0140R2		1
- 613	G899412NF		.CLAMP- SUPPLIER CODE: V06324 SPECIFICATION NUMBER: BACC10HG12C OPTIONAL PART: S2252-12-65 V07418 900-555L12-55 V31461 GS3418-12CCD V06324 S2126-12C8 V07418 ELECTRICAL EQUIP NUMBER: D7550JK D7546JK WIRING DIAGRAM REF: 278911 POST ALERT SB: 27A0140		1
- 615	BACC63BV24R30P6		.RECEPTACLE- POSITION DATA: LH SIDE ELECTRICAL EQUIP NUMBER: D04434J WIRING DIAGRAM REF: 278812 POST ALERT SB: 27A0140R2		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 8
DEC 22/07

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
- 618	R071112F3S6		.RECEPTACLE- SUPPLIER CODE: V41118 SPECIFICATION NUMBER: BACC63BV12F3S6 ELECTRICAL EQUIP NUMBER: D07550J D07546J WIRING DIAGRAM REF: 278911 POST ALERT SB: 27A0140		1
- 620	BACC63BV24R30PN		.RECEPTACLE- POSITION DATA: RH SIDE ELECTRICAL EQUIP NUMBER: D04378J WIRING DIAGRAM REF: 278822 POST ALERT SB: 27A0140R2		1
- 625	48-1825-02		.CONTACT- SUPPLIER CODE: V77820 SPECIFICATION NUMBER: BACC47CN2 OPTIONAL PART: ZZL4016-36LT V49367 48-1825-02 V02660 417-1616-902 V92069 LRM16M15F74 V09922 POST ALERT SB: 27A0140R2		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
 FIG. 05
 PAGE 9
 DEC 22/07



767

PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
- 628	418-1616-902		.CONTACT- SUPPLIER CODE: V55104 SPECIFICATION NUMBER: BACC47CP2T OPTIONAL PART: ZZL4116-36LT V49367 248-136-1600S02 V77820 LRC16M15F74 V09922 POST ALERT SB: 27A0140		2
- 630	324484		.CAP-END SUPPLIER CODE: V00779 POST ALERT SB: 27A0140R2		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

57-40-52-05

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

57-40-52
FIG. 05
PAGE 10
DEC 22/06