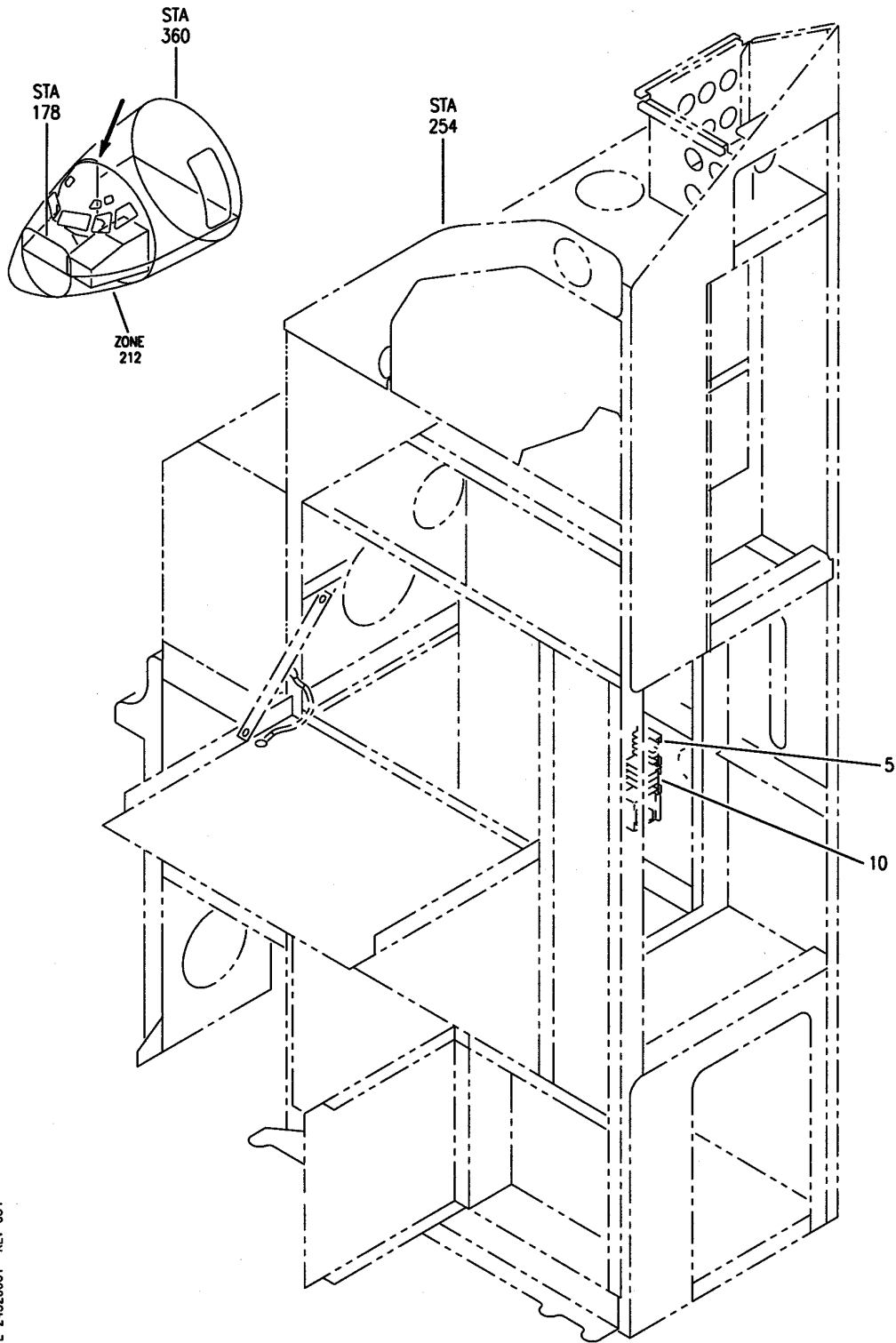


## 28-VOLT AC POWER DISTRIBUTION

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SECTION TITLE  
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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)



E 24520001 REV 034

EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)  
FIGURE 1

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)	008030 201967	
- 1	233A5220-1		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-01B 24-30-00-01C	008009 202967	RF
- 1	233A5220-2		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-01B 24-30-00-01C	010020 201201	RF
- 1	233A5220-5		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-01C	021027	RF
- 1	233A5220-7		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-01C	028029	RF
- 1	233A5220-9		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-01C	030030	RF
5	FT1145		.TRANSFORMER- SUPPLIER CODE: V14752 SPECIFICATION NUMBER: 10-60828-15 ELECTRICAL EQUIP NUMBER: T00052 OPTIONAL PART: 310-60827-02 V95266 310-13602-02 V95266	008030 201967	1

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1 10	FT1140		.TRANSFORMER- SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: CONVERTS ELECTRICAL POWER SPECIFICATION NUMBER: 10-60828-10 ELECTRICAL EQUIP NUMBER: T00391 OPTIONAL PART: 310-13569-02 V95266 ATTACHING PARTS	008030 201967	1
- 15	BACS12GU3K7		.SCREW	008030 201967	8
- 20	NAS1149D0332J		.WASHER  -----*-----	008030 201967	8

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

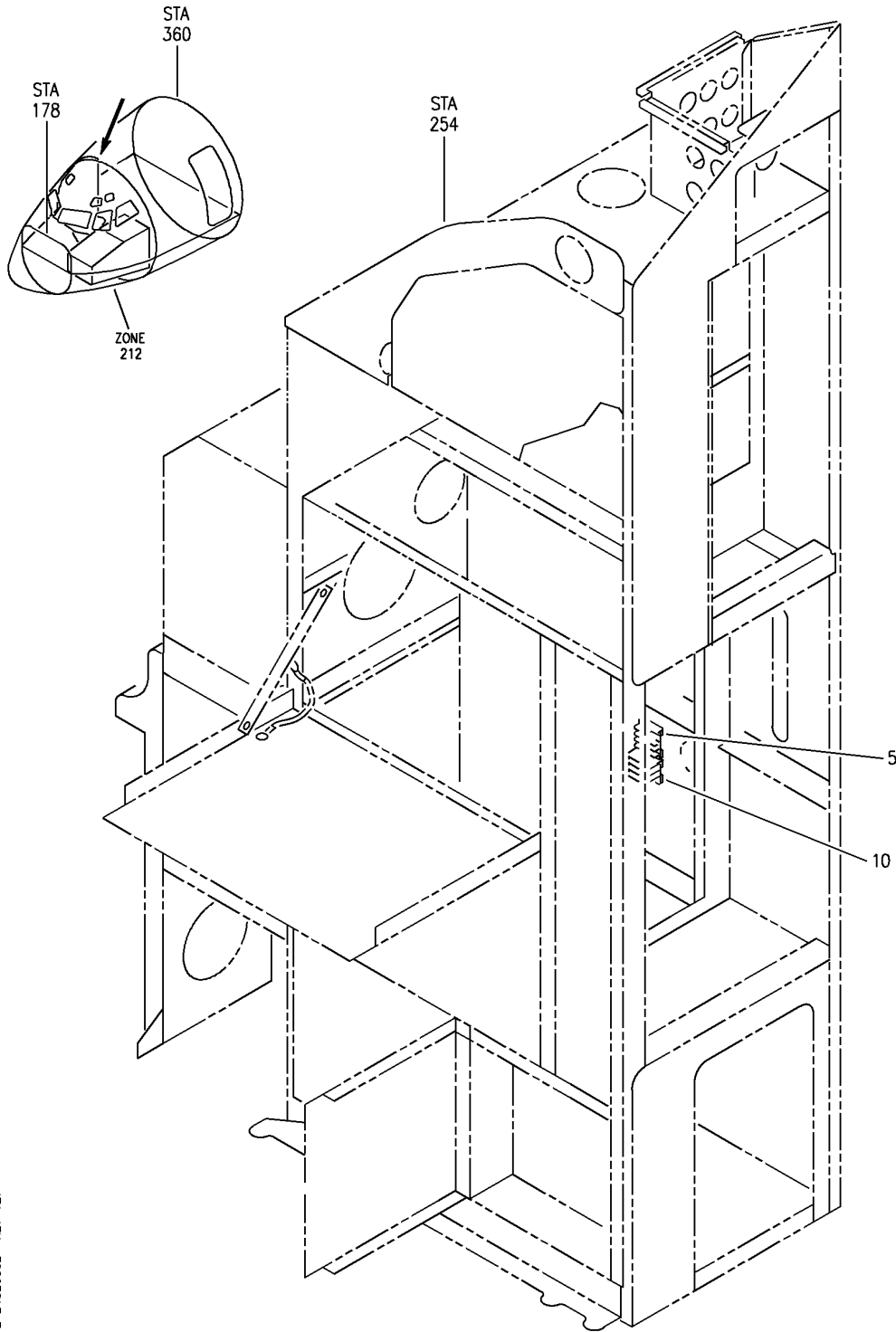
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FIG. 01  
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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)



E 24520002 REV 127

EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)  
FIGURE 2

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2			EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)	031200 968999	
- 2	MODREF267101		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) MODULE NUMBER: 233A5220-11 REV P FOR OTHER SYS DETAILS SEE: 11-31-01-53A 21-25-02-02A 21-31-00-02 23-51-00-31 24-34-11-03 24-51-11-01A 24-61-00-03 28-21-21-01A 28-21-81-03 31-11-98-09 33-11-00-04A 33-18-00-03 33-25-00-02A 33-29-00-03A	031043 101101 968971	1
- 2	MODREF351279		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) MODULE NUMBER: 233A5220-11 REV R FOR OTHER SYS DETAILS SEE: 11-31-01-53A 21-25-02-02A 21-31-00-02 23-51-00-31 24-34-11-03 24-51-11-01A 24-61-00-03 28-21-21-01A 28-21-81-03 31-11-98-09 33-11-00-04A 33-18-00-03 33-25-00-02A 33-29-00-03A	044046 054100 102104 972972	1

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2					
5	FT1145		.TRANSFORMER- SUPPLIER CODE: V14752 SPECIFICATION NUMBER: 10-60828-15 ELECTRICAL EQUIP NUMBER: T00052 OPTIONAL PART: 310-60827-02 V95266 310-13602-02 V95266	031200 968999	1
10	FT1140		.TRANSFORMER- SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: CONVERTS ELECTRICAL POWER SPECIFICATION NUMBER: 10-60828-10 ELECTRICAL EQUIP NUMBER: T00391 OPTIONAL PART: 310-13569-02 V95266 ATTACHING PARTS	031200 968999	1
- 15	BACS12GU3K7		.SCREW	031200 968999	8
- 20	NAS1149D0332J		.WASHER  -----*-----	031200 968999	8

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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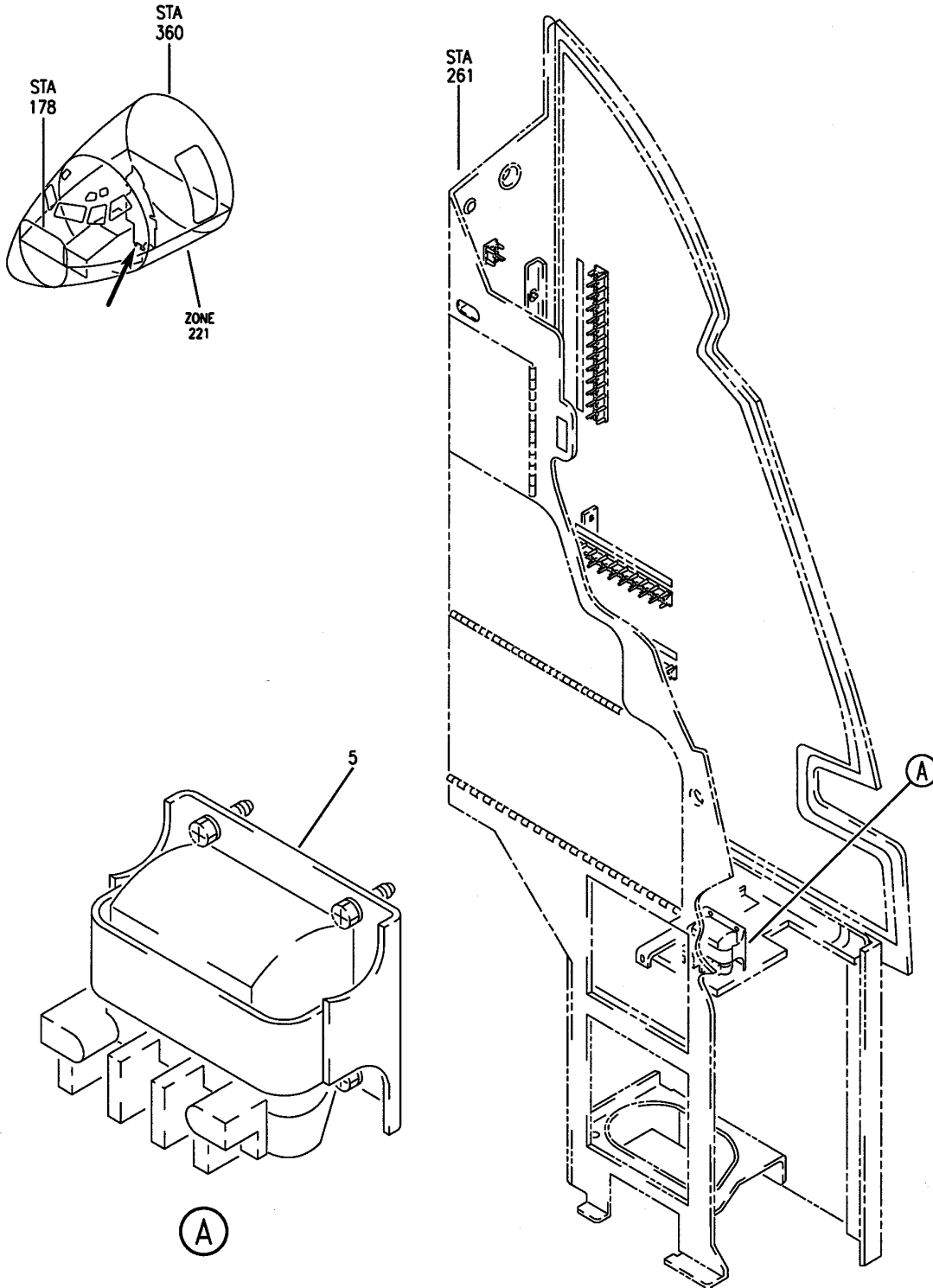
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FIG. 02  
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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)



E 24520011 REV 034

EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)  
FIGURE 11

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
11			EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)	001030 201967	
- 1	233A5501-2		EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-02B 24-30-00-02C 31-11-00-01C	002005 008020 201967	RF
- 1	233A5501-1		EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 31-11-00-01C	001001 006007	RF
- 1	233A5501-4		EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-02C	021027	RF
- 1	233A5501-5		EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 24-30-00-02C	028030	RF
5	310-13598-02		.TRANSFORMER-AUTO 28V AC SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: CONVERTS ELECTRICAL POWER SPECIFICATION NUMBER: 10-60828-11 ELECTRICAL EQUIP NUMBER: T00038 OPTIONAL PART: FT1141 V14752 310-13598-01 V95266 ATTACHING PARTS	001030 201967	1
- 10	NAS1801-3-7		.SCREW-	001027 201967	4
- 10	NAS1801-3-9		.SCREW-	028030	4
- 15	NAS1149D0332J		.WASHER	001027 201967	4
- 20	NAS1149D0332J		.WASHER- POSITION DATA: NEAR SIDE	028030	4

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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**BOEING**  
 737-600/700/800/900  
**PARTS CATALOG (MAINTENANCE)**

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
11 - 25	BACW10DZ3	.WASHER- POSITION DATA: FAR SIDE -----*-----	028030	4

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

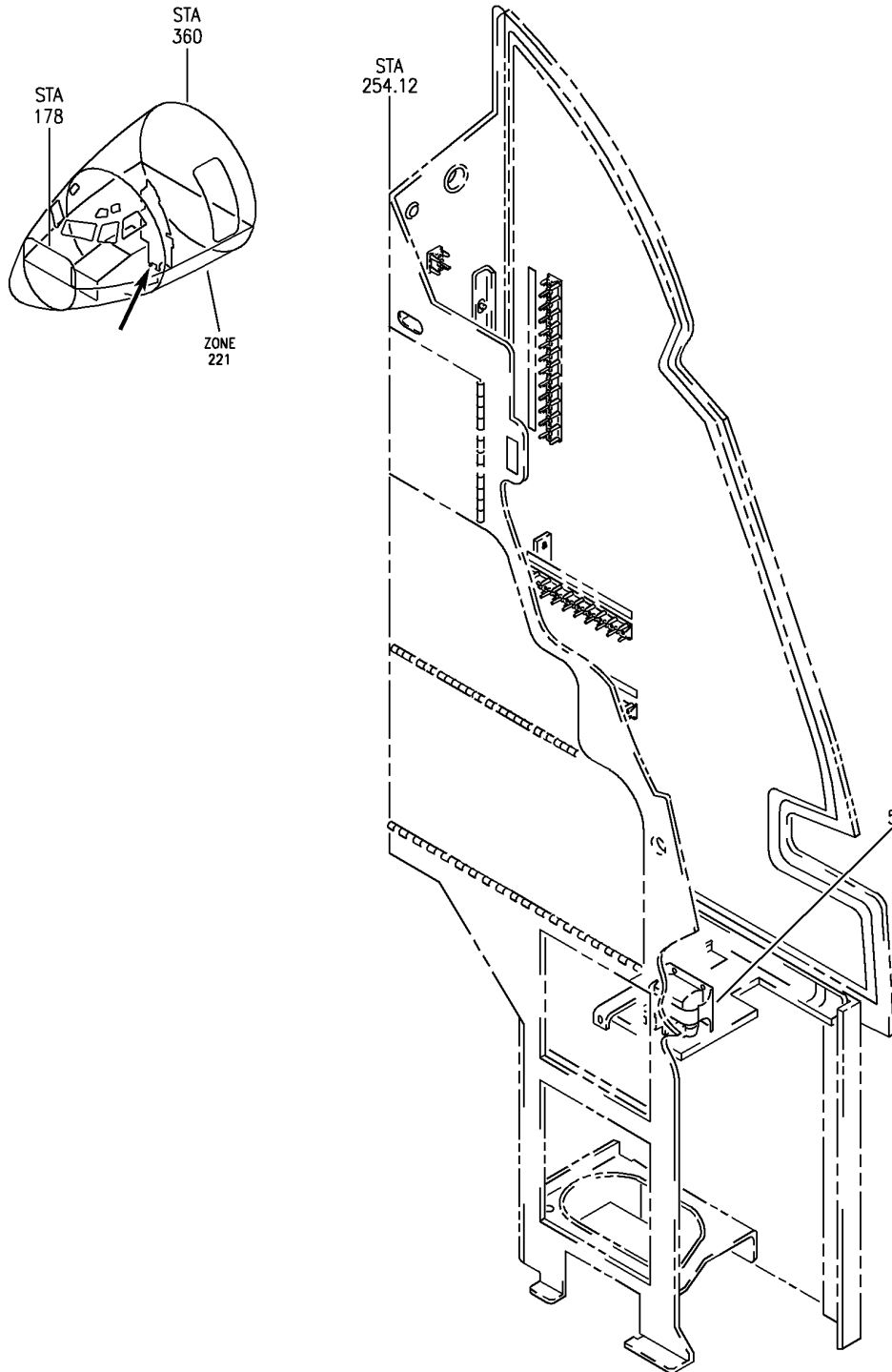
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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)



E 24520011A REV 121

EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)  
FIGURE 11A

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
11A			EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)	031200 968999	
- 1	MODREF261748		EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) MODULE NUMBER: 233A5501-6 REV F FOR OTHER SYS DETAILS SEE: 24-51-11-11A 31-11-98-11A 33-17-00-11A	031046 054104 968972	1
- 1	MODREF363702		EQUIPMENT INSTL-P18 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) MODULE NUMBER: 233A5501-6 REV G FOR OTHER SYS DETAILS SEE: 24-51-11-11A 31-11-98-11A 33-17-00-11A	047053 105200 973999	1
5	310-13598-02		.TRANSFORMER-AUTO 28V AC SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: CONVERTS ELECTRICAL POWER SPECIFICATION NUMBER: 10-60828-11 ELECTRICAL EQUIP NUMBER: T00038 OPTIONAL PART: FT1141 V14752 310-13598-01 V95266	031200 968999	1
- 10	NAS1801-3-9		ATTACHING PARTS .SCREW	031046 054104 968972	4
- 10	BACS12HN3-5		.SCREW	047053 105200 973999	4
- 15	NAS1149D0332J		.WASHER- POSITION DATA: NEAR SIDE	031200 968999	4

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- ITEM NOT ILLUSTRATED

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**BOEING**  
 737-600/700/800/900  
**PARTS CATALOG (MAINTENANCE)**

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
11A - 20	BACW10DZ3	.WASHER- POSITION DATA: FAR SIDE -----*-----	031200 968999	4

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

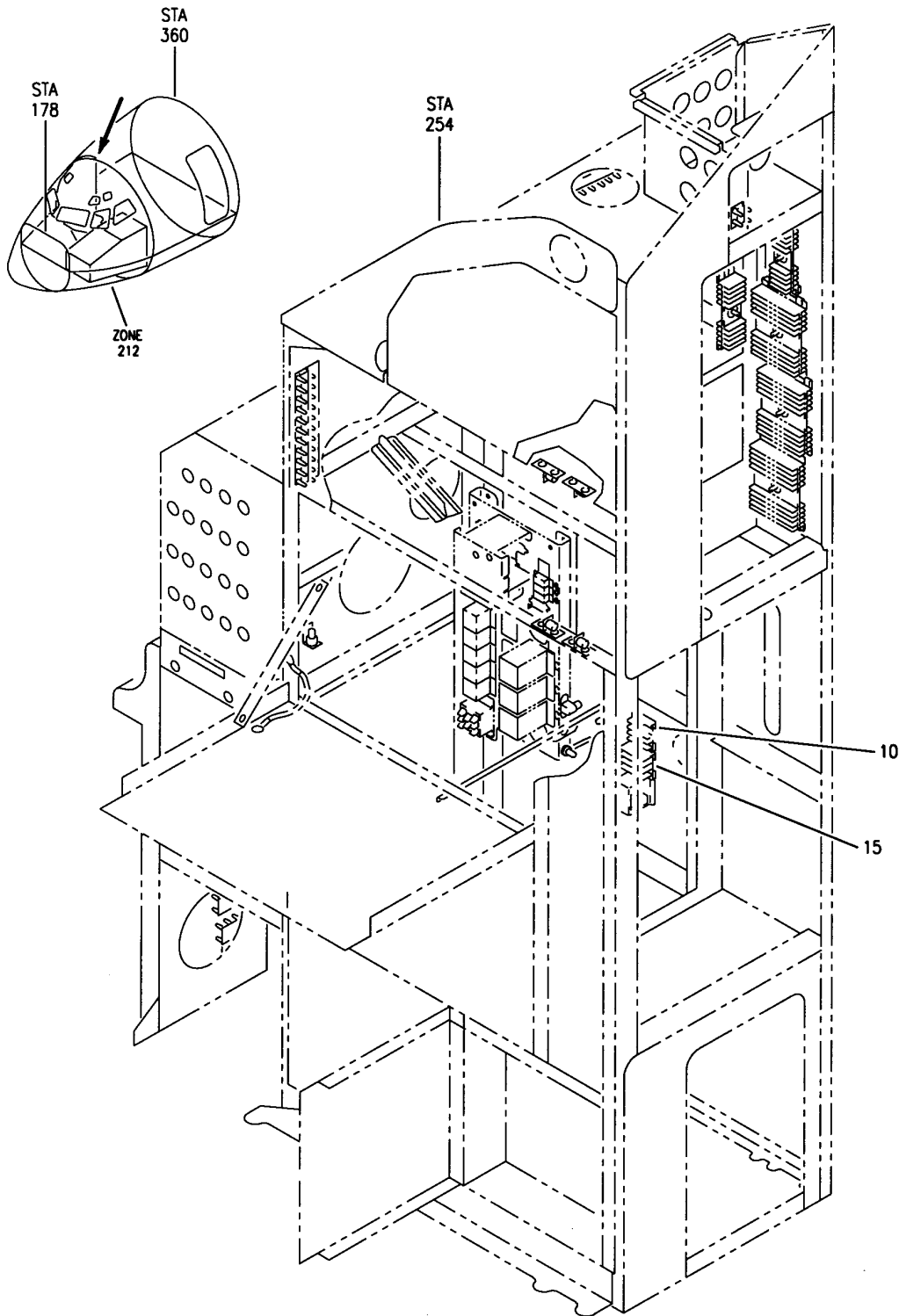
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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)



E 24520025 REV 029

EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)  
FIGURE 25

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
25			EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY)	001007	
- 1	233A5201-1		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 31-11-00-01C	001005	RF
- 1	233A5201-9		EQUIPMENT INSTL-P6 CB PNL (28-VOLT AC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 31-11-00-01C	006007	RF
10	310-13602-02		.TRANSFORMER- SUPPLIER CODE: V95266 SPECIFICATION NUMBER: 10-60828-15 ELECTRICAL EQUIP NUMBER: T00052 OPTIONAL PART: FT1145 V14752 310-60827-02 V95266	001007	1
10	310-60827-02		.TRANSFORMER- SUPPLIER CODE: V95266 SPECIFICATION NUMBER: 10-60828-15 OPTIONAL PART: 310-13602-02 V95266 FT1145 V14752	001007	1

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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**BOEING**  
737-600/700/800/900  
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
25 15	FT1140		. TRANSFORMER- SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: CONVERTS ELECTRICAL POWER SPECIFICATION NUMBER: 10-60828-10 ELECTRICAL EQUIP NUMBER: T00391 OPTIONAL PART: 310-13569-02 V95266 310-13569-01 V95266 ATTACHING PARTS	001007	1
- 20	BACS12GU3K7		. SCREW	001007	8
- 25	NAS1149D0332J		. WASHER -----*-----	001007	8

MISSING ITEM NUMBERS NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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