
Chapter 8. Parts Catalog

Service replacement parts must be ordered by their part numbers. This chapter contains the part numbers for all available replacement parts for the basic 7587 Computer. For those adapters, drives, and other optional features not listed, the part number should be obtained from the actual component or from the feature kit in which it was provided.

Unless otherwise indicated, part numbers apply to all models.

Bottom Cover and IBM SBC

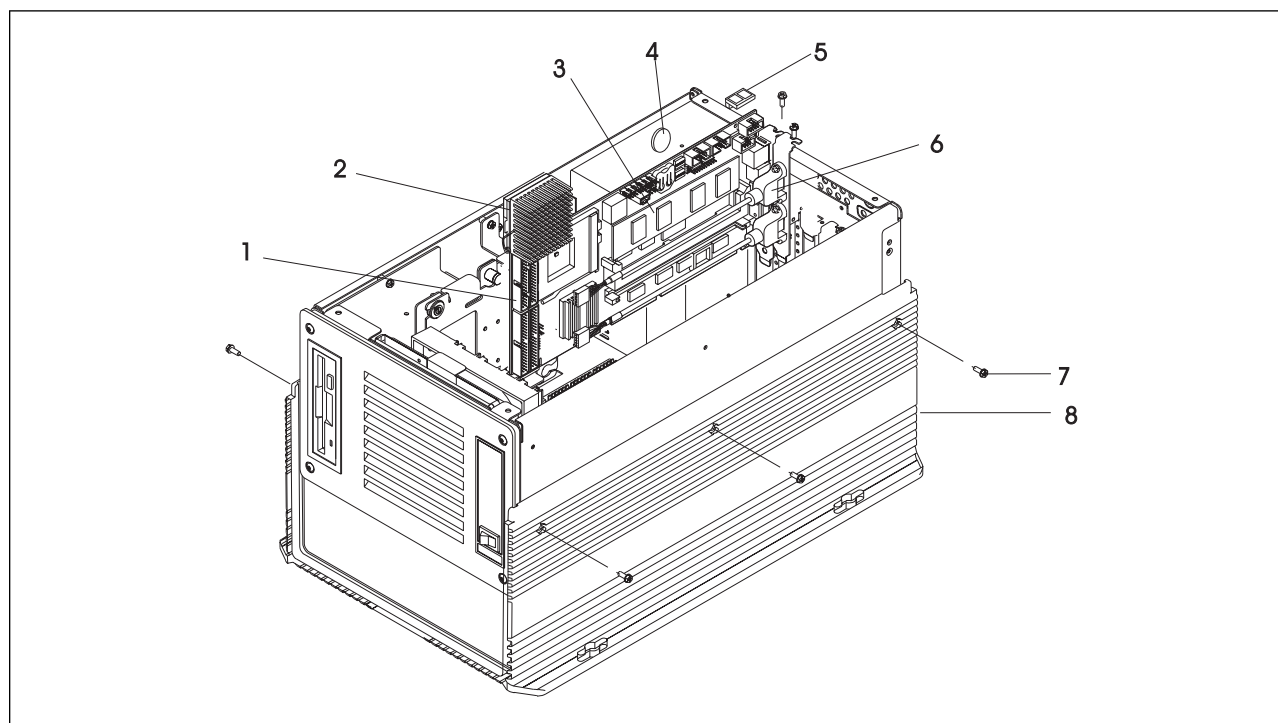


Figure 8-1. Bottom Cover and IBM SBC

Table 8-1. Bottom Cover and IBM SBC

Index	Part Number	Description
1	47L2387	IBM 586VE
2	47L2747 47L2748 11N9601 47L2750	Processor (includes heat sink, clip, thermal pad, and thermal tape or grease) 100 MHz Pentium 233 MHz Pentium with MMX 300 MHz AMD K6-2 400 MHz AMD K6-3
2	11N9605 11N9606 11N9607	Fan sink, heat sink, and clip (replacement parts only) Fan sink for AMD processors (includes thermal tape and clip) Heat sink for Pentium processors (includes thermal tape) Clip for heat sink
3	47L2707 47L2708 47L2709 47L2744	Memory 32 MB DIMM, 10-ns, non-parity, gold tab 64 MB DIMM, 10-ns, non-parity, gold tab 128 MB DIMM, 10-ns, non-parity, gold tab 256 MB DIMM, 10-ns, non-parity, gold tab
4	33F8354	Memory-retention (lithium) battery
5	47L2746	Diagnostic LED Display
6	02K3668	USB cable assembly (for the part numbers of other cables, see Table 8-3 on page 8-5)
7	—	Cover screws (contained in miscellaneous parts package)
8	78H5494	Cover assembly (consists of top and bottom covers)
Not shown		Rubber feet (contained in miscellaneous parts package)
Not shown	78H5497	Miscellaneous parts package

Top Cover

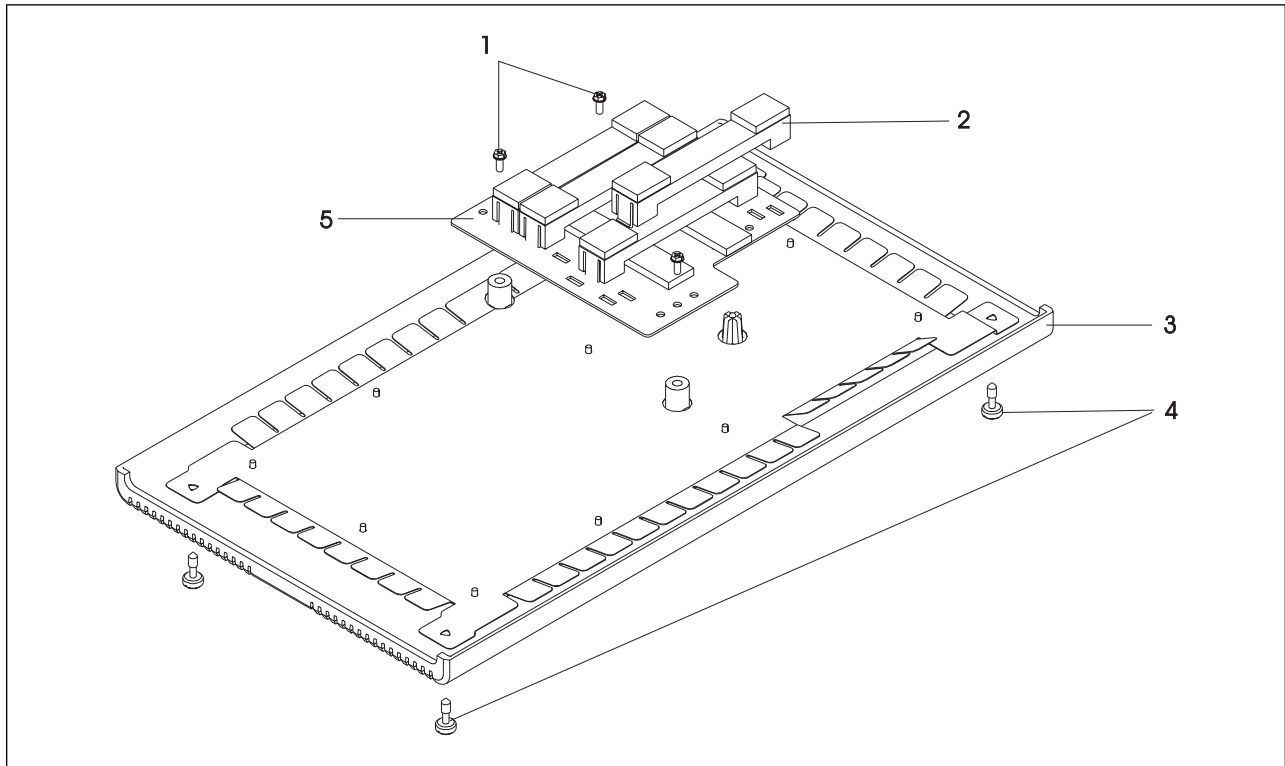


Figure 8-2. Top Cover

Table 8-2. Top Cover		
Index	Part Number	Description
1	—	Mounting screws (contained in miscellaneous parts package)
2	06H4247	Card hold-down spacers (contains three spacers)
3	78H5494	Cover assembly (contains top and bottom covers)
4	—	Top cover screws (contained in miscellaneous parts package)
5	78H5495	Hold-down plate (does not contain spacers)
Not shown	—	Card hold-down spacers (contained in miscellaneous parts package)
Not shown	78H5497	Miscellaneous parts package

Backplane and Cables

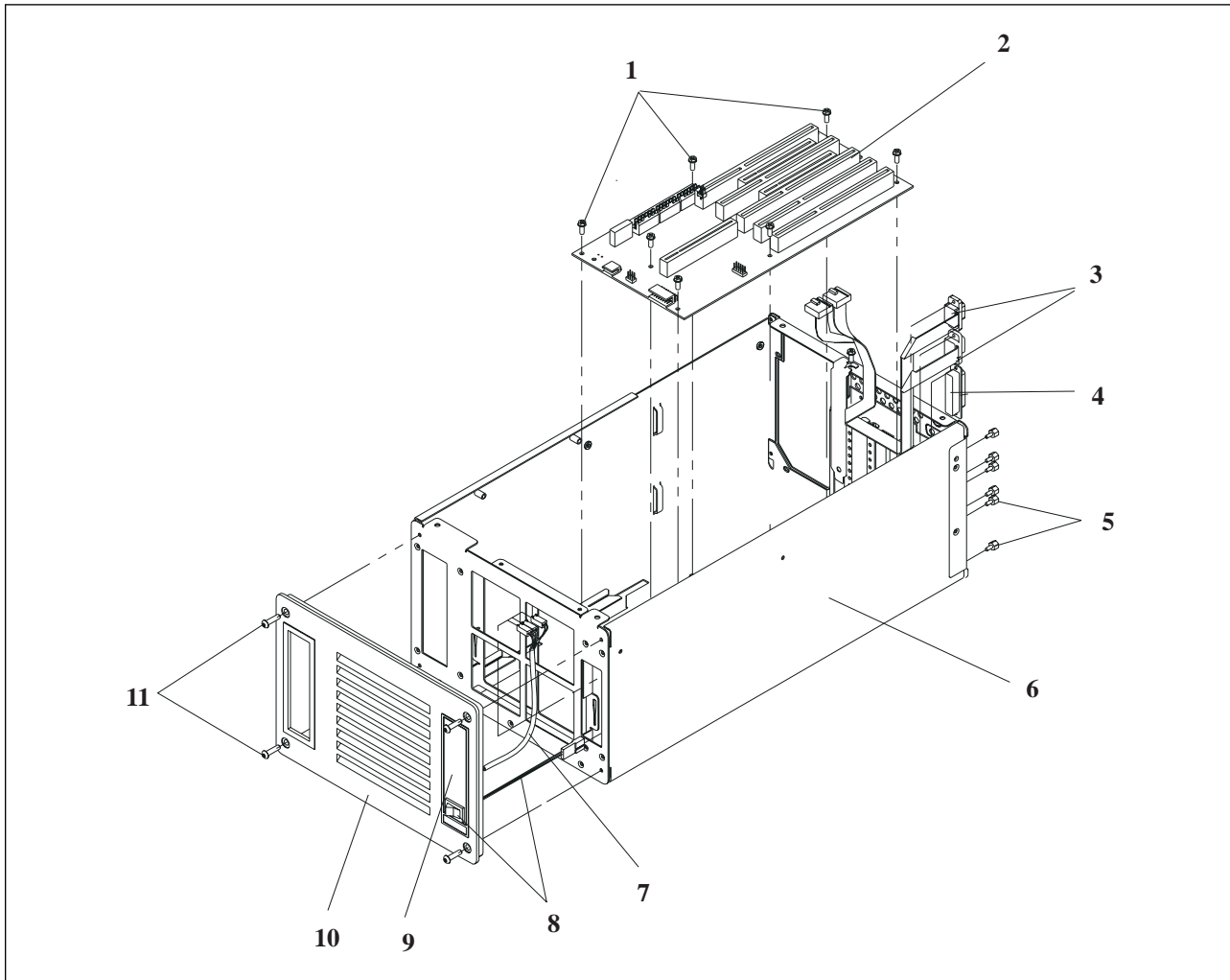


Figure 8-3. Backplane and Cables

<i>Table 8-3. Backplane and Cables</i>		
Index	Part Number	Description
1	–	Mounting screws (contained in miscellaneous parts package)
2	78H5436	Backplane
3	78H5500	SBC to external serial port cable (includes two mounting screws)
4	11N9691	SBC to external parallel port cable (includes two mounting screws)
5	–	Mounting screws (contained in miscellaneous parts package)
6	78H5496	Chassis assembly
7	11N9692	SBC to LED cable
8	06H4268	On/Off switch
9	12J6319	LED card (behind bezel)
10	78H5499	Front bezel (contains bezel, label, four screws)
11	–	Mounting screws (contained in miscellaneous parts package)
Not shown	78H5497	Miscellaneous parts package
Not shown	78H5487 11N9689 11N9690 02K3668	Other internal cables SBC to backplane J18 cable SBC to FDD cable SBC to HDD cable SBC to external USB port cable (includes the bracket and both cables)

Fans and Filters

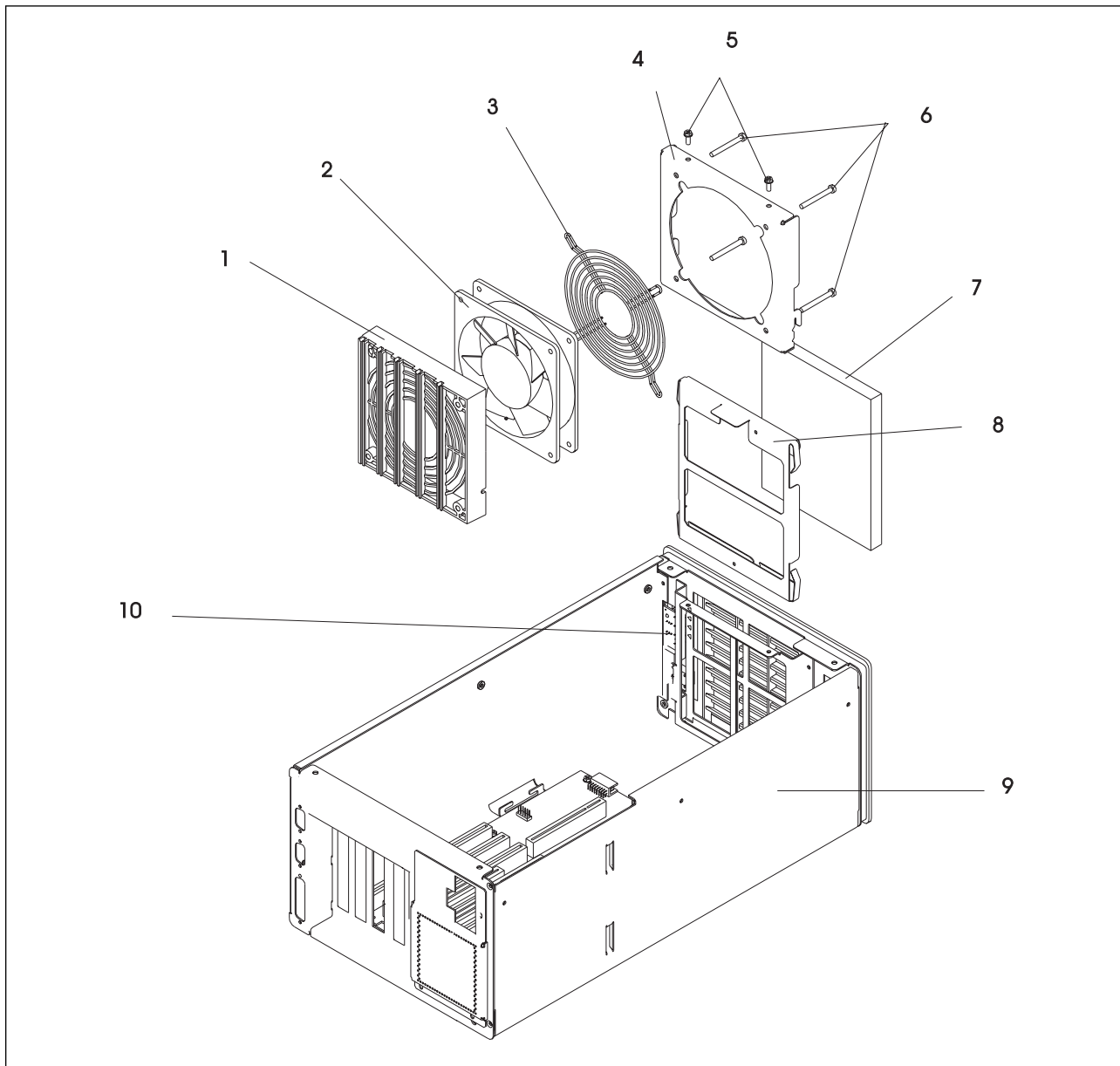


Figure 8-4. Fans and Filters

<i>Table 8-4. Fans and Filters</i>		
Index	Part Number	Description
1	06H8154	Fan guard/card holder
2	06H4283	Fan
3	06H4971	Fan grill
4	78H5488	Fan bracket
5	–	Mounting screws (contained in miscellaneous parts package)
6	–	Fan mounting screws (contained in miscellaneous parts package)
7	78H5489	Filter element (contains three elements)
8	78H5490	Filter assembly (contains filter and frame)
9	78H5496	Chassis assembly
10	12J6319	LED board
Not shown	78H5497	Miscellaneous parts package

Hard Disk and Diskette Drives

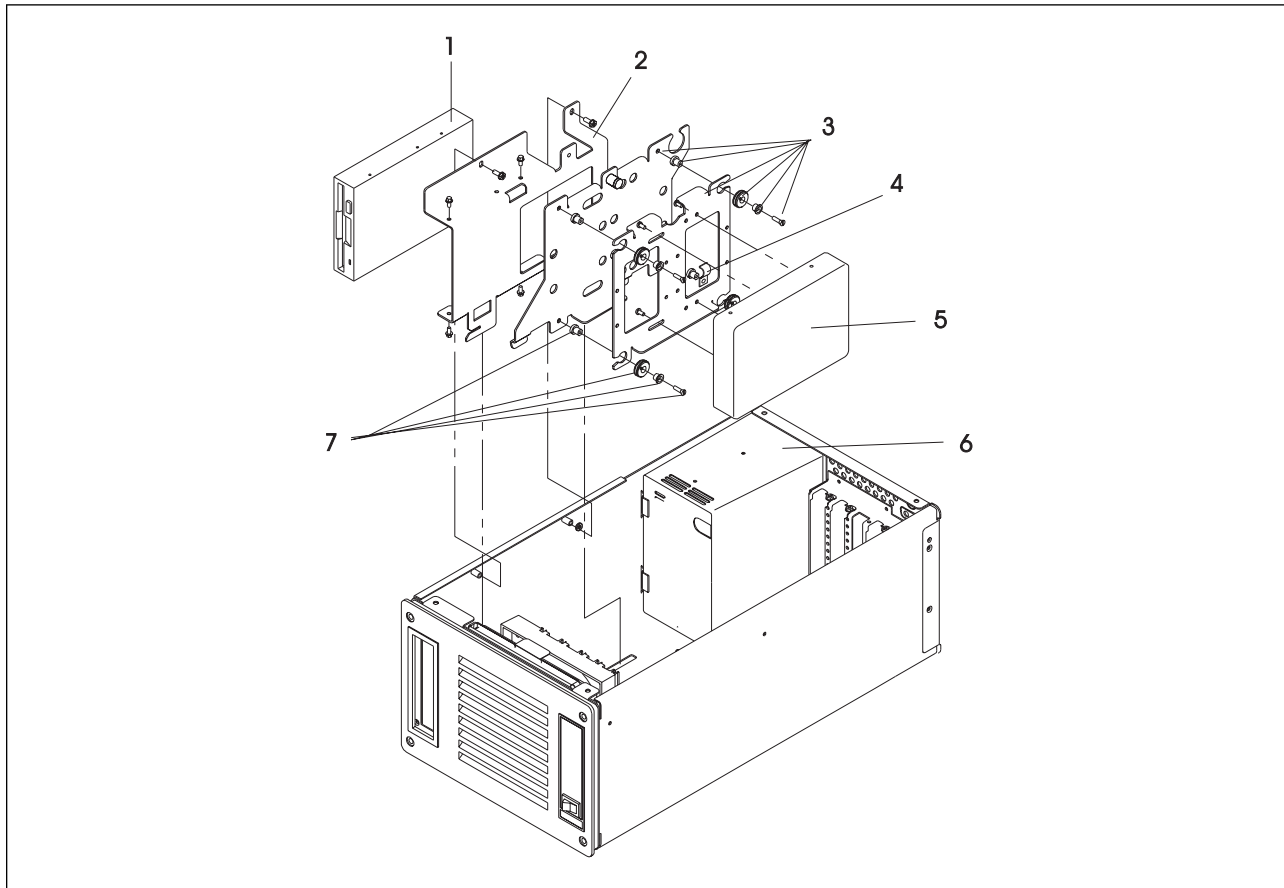


Figure 8-5. Hard Disk and Diskette Drives

Table 8-5. Hard Disk and Diskette Drives

Index	Part Number	Description
1	76H4091	1.44 MB diskette drive
2	78H5491	Diskette drive mounting bracket
3	78H5492	Hard disk drive mounting plates (contains four shock mounts and two plates)
4	411N9733	EMC clip
5	36L8677 36L8683	Hard disk drives, IDE 6.4 GB drive 12.8 GB drive
6	76H3268	Power supply (200 watt)
7	78H5498	Shock mount kit (contains everything for four mounts)

Mouse

<i>Table 8-6. Mouse</i>	
Part Number	Description
12J3617	Mouse (Black)

Keyboards

Note: Keyboards do not include keyboard cable unless otherwise indicated.

<i>Table 8-7. Enhanced Industrial Keyboards (101 and 102 keys)</i>	
Part Number	Description
1394972	English (U.S.)
1394976	French (ID 189)
1394978	German
1394979	Italian (ID 141)
76H0896	U.S. English (Black)

<i>Table 8-8. Enhanced Keyboards with TrackPoint II (includes cable)</i>	
Part Number	Description
06H4842	Enhanced U.S. English (U.S.)
10L6222	Quiet Touch SS Keyboard, U.S. English

<i>Table 8-9. Keyboard Cable</i>	
Part Number	Description
72X8537	Keyboard cable

Power Cords

This product is equipped with a 3-wire power cord and plug for the user's safety. Use this power cord in conjunction with a properly grounded electrical outlet to avoid electrical shock.

Table 8-10 (Page 1 of 2). Power Cords

Part Number	Description	Part Number	Description
13F9979	Afghanistan	13F9979	Lebanon
13F9979	Angola	62X1045	Liberia
14F0033	Antigua	14F0069	Libya
72X8508	Argentina	13F9979	Luxembourg
72X8508	Australia	14F0033	Malaysia
13F9979	Austria	14F0033	Malawi
62X1045	Bahamas	14F0033	Malta
14F0033	Bahrain	13F9979	Martinique
14F0015	Bangladesh	13F9979	Mauritius
62X1045	Barbados	62X1045	Mexico
13F9979	Belgium	13F9979	Mozambique
62X1045	Bermuda	14F0033	Nepal
62X1045	Bolivia	13F9979	Netherlands
62X1045	Brazil	62X1045	Netherlands Antilles
14F0033	Brunei	72X8508	New Zealand
13F9979	Bulgaria	62X1045	Nicaragua
14F0015	Burma	14F0033	Nigeria
16F2258	Canada	13F9979	Norway
62X1045	Cayman Islands	14F0033	Oman
14F0069	Chile	14F0015	Pakistan
62X1045	Colombia	62X1045	Panama
62X1045	Costa Rica	72X8508	Paraguay
14F0033	Cyprus	20L2795	Peoples Republic of China
13F9979	Czechoslovakia	62X1045	Peru
13F9997	Denmark	62X1045	Philippines
62X1045	Dominican Republic	13F9979	Poland
14F0033	Dubai (UAE)	13F9979	Portugal
62X1045	Ecuador	14F0033	Qatar
13F9979	Egypt	13F9979	Romania
62X1045	El Salvador	13F9979	Russia
14F0069	Ethiopia	62X1045	Saudi Arabia
13F9979	Finland	14F0033	Sierra Leone
13F9979	France	14F0033	Singapore
13F9979	Germany	14F0033	Somalia
14F0033	Ghana	14F0015	South Africa
13F9979	Greece	13F9979	Spain

Table 8-10 (Page 2 of 2). Power Cords

Part Number	Description	Part Number	Description
62X1045	Guatemala	14F0015	Sri Lanka
62X1045	Guyana	13F9979	Sudan
62X1045	Haiti	62X1045	Surinam
62X1045	Honduras	13F9979	Sweden
13F9979	Hungary	14F0051	Switzerland
14F0033	Hong Kong	13F9979	Syria
13F9979	Iceland	62X1045	Taiwan
14F0033	India	14F0033	Tanzania
13F9979	Indonesia	16F2258	Thailand
13F9979	Iran	62X1045	Trinidad
14F0033	Iraq	13F9979	Turkey
14F0033	Ireland	14F0033	Uganda
14F0087	Israel	14F0033	United Kingdom
14F0069	Italy	62X1045	United States
62X1045	Jamaica	72X8508	Uruguay
62X1045	Japan	62X1045	Venezuela
13F9979	Jordan	13F9979	Zaire
14F0033	Kenya	14F0033	Zambia
62X1045	Korea (South)	13F9979	Zimbabwe
14F0033	Kuwait		

