
Chapter 8. Parts Catalog

Service replacement parts must be ordered by their field-replaceable unit (FRU) numbers. This chapter contains the FRU numbers for all available service replacement parts for the basic 7563 Passive Backplane System. FRU numbers for adapter cards, drives, and other optional features should be obtained from the actual components or from the feature kits in which they were provided.

IBM SBC, Backplane, Drives, and Power Supply

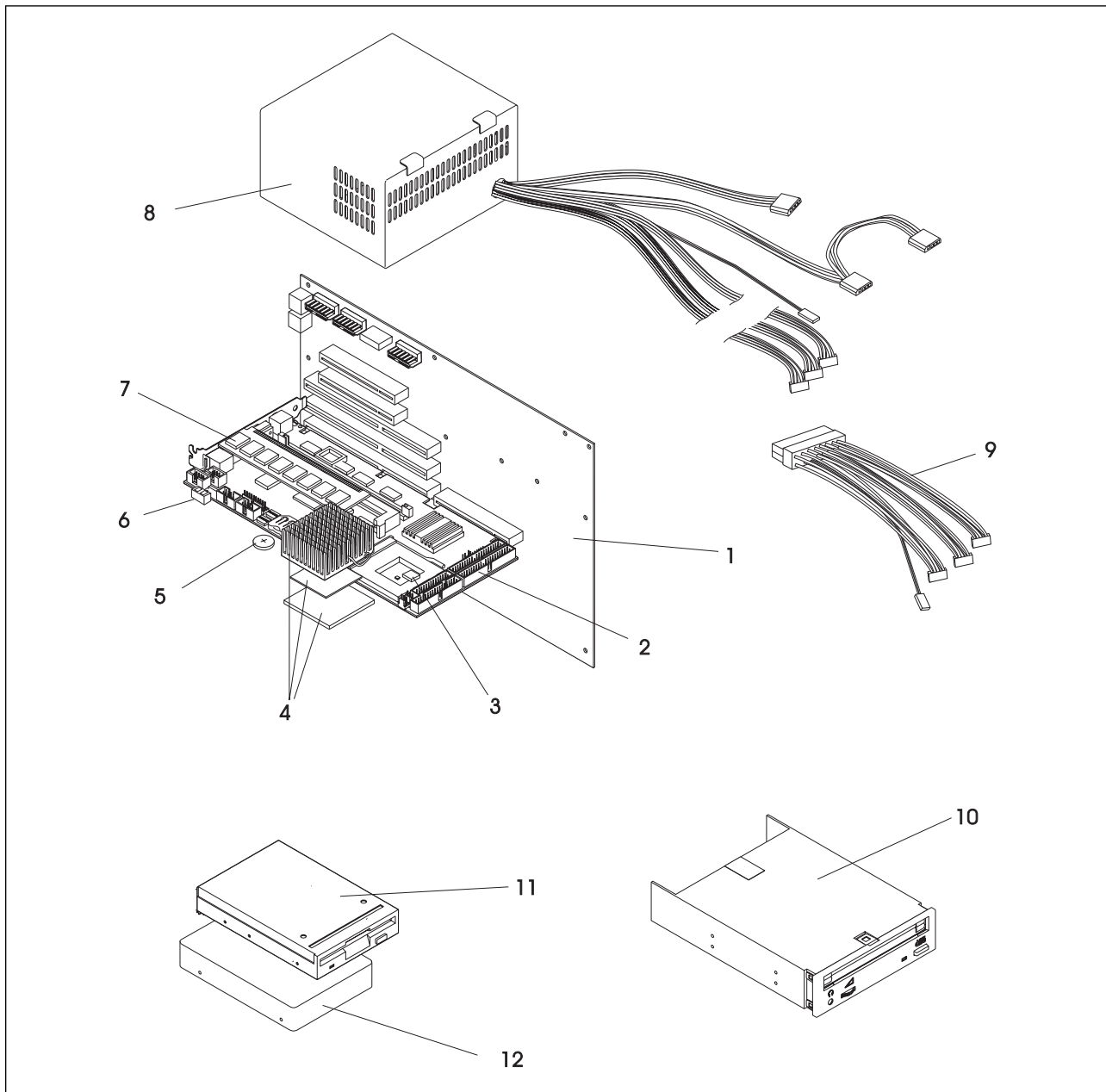


Figure 8-1. IBM SBC, Backplane, Drives, and Power Supply

<i>Table 8-1. IBM SBC, Backplane, Drives, and Power Supply</i>		
Index	Part Number	Description
1	02K3599	Backplane
2	47L2387	IBM 586VE (includes a thermal pad)
3	–	Thermal pad (included with the SBC and processor)
4	47L2747 47L2748 11NT9601 47L2701 47L2750	Processor (includes heat sink, clip, thermal pad, and thermal tape or grease) 100 MHz Pentium 233 MHz Pentium with MMX 300 MHz AMD K6-2 375 MHz AMD K6-2 400 MHz AMD K6-3
4	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
5	33F8354	Memory-retention (lithium) battery
6	47L2746	Diagnostic LED board
7	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
8	55H6636 01K9866	200-watt power supply 330-watt power supply
9	33L1999	ATX-adapter cable (330-watt power supply only)
10	–	CD-ROM drive (see label on drive for FRU part number)
11	74H4091	1.44 MB diskette drive
12	–	Hard disk drives, IDE (see label on drive for FRU part number)

Covers and Chassis

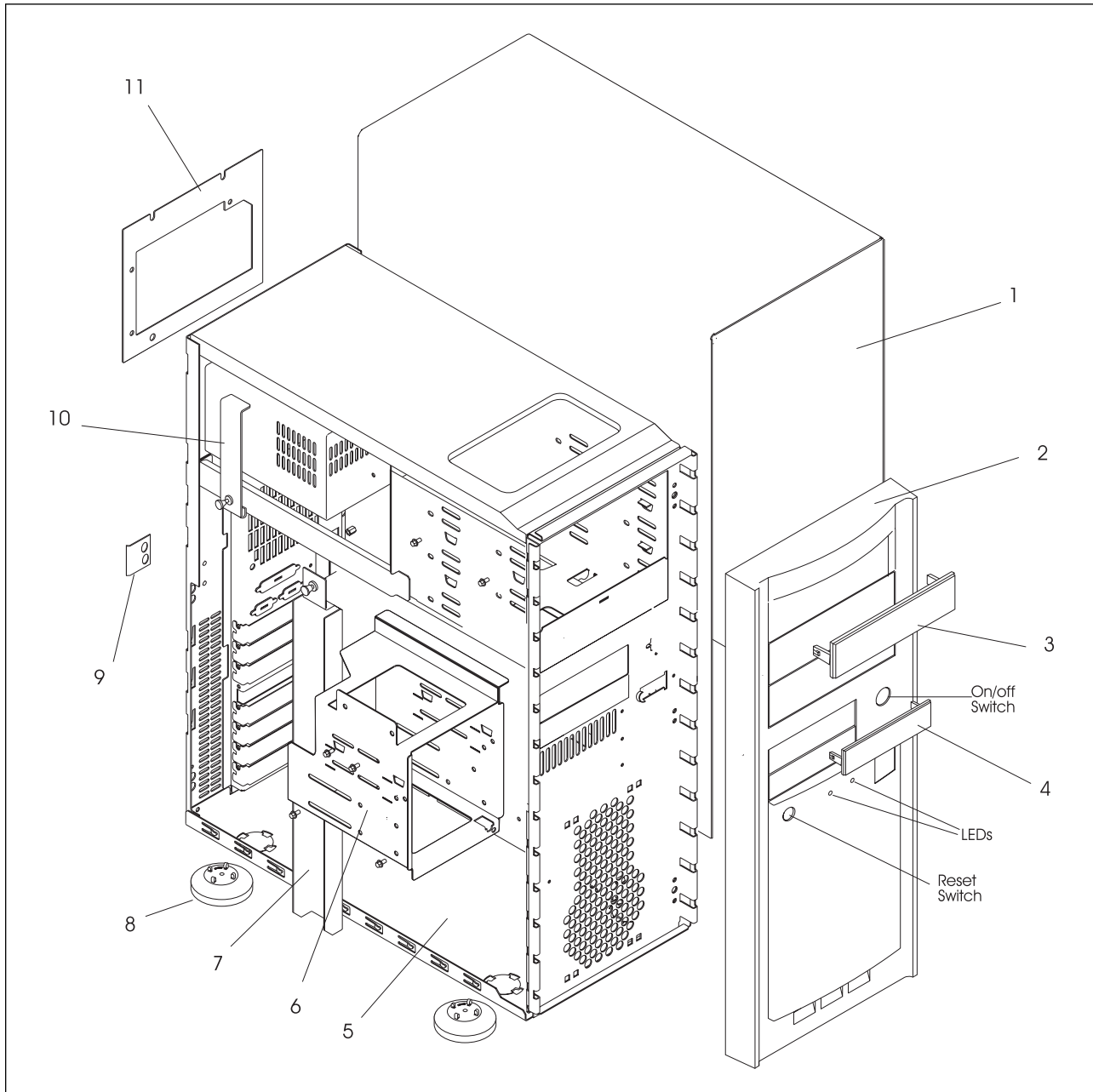


Figure 8-2. Covers and Chassis

<i>Table 8-2. Covers and Chassis</i>		
Index	Part Number	Description
1	33L2077	Cover (Rear)
2	33L2076	Front panel
3	33L2086	5.25-inch bezel
4	33L2087	3.5-inch bezel
5	33L2078	Chassis
6	33L2081	3.5-inch drive cage
7	33L2075	Card retainer bracket
8	–	Foot (contained in miscellaneous parts package)
9	33L2088	I/O cover plate
10	33L1977	Shipping bracket for power supply (200 W and 330 W)
11	33L2082 33L2083	Power supply mounting plate 200-watt power supply 330-watt power supply
Not shown	33L2073	Miscellaneous parts package
Not shown	–	Mounting screws are contained in miscellaneous parts package
Note: For LED and switch part numbers, see page 8-7.		

Cables and Fans

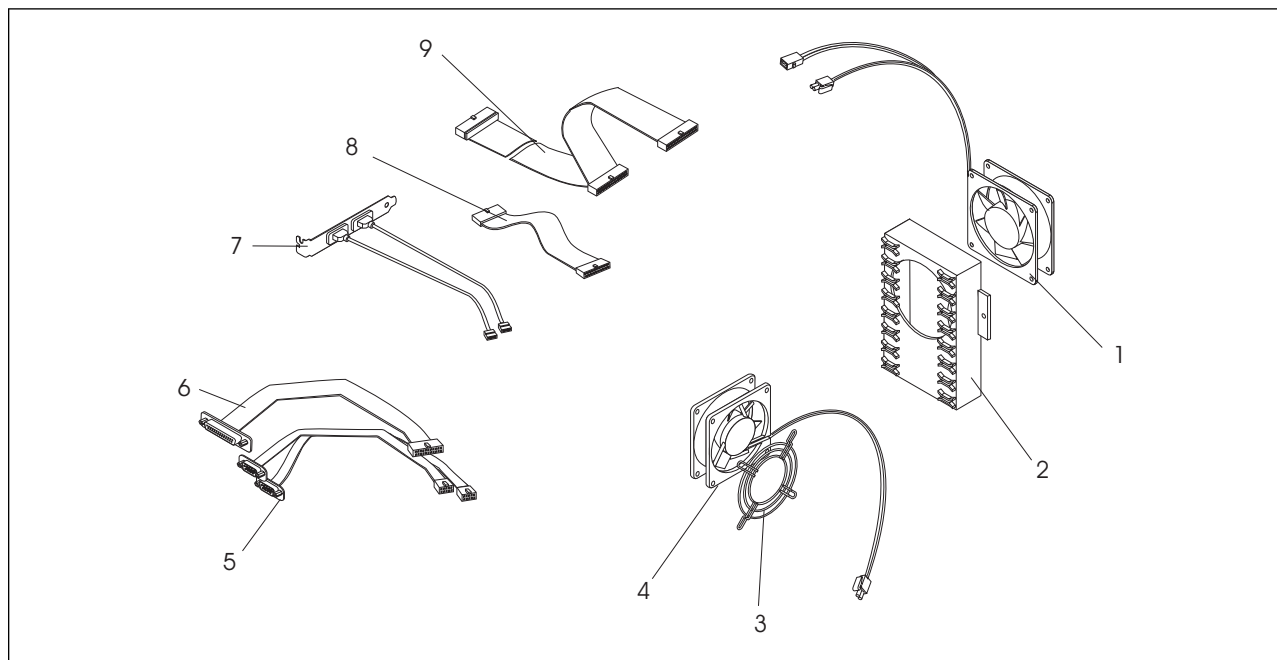


Figure 8-3. Cables and Fans

<i>Table 8-3. Cables and Fans</i>		
Index	Part Number	Description
1	33L2071	Front fan (92-mm)
2	33L2080	Fan guard/card holder
3	33L2091	Fan guard
4	33L2092	Rear fan (80-mm)
5	10L6428	SBC to external serial ports cable
6	78H5501	SBC to external parallel port cable (includes two mounting screws)
7	02K3668	SBC to external USB port cable (includes the bracket and both cables)
8	76H4363	SBC to diskette drive cable
9	33L2063	SBC to IDE drive cable
Not shown	78H5487	SBC to backplane cable (reset cable to J18)
Not shown	33L2093	On/Off switch (includes switch and connector)
Not shown	33L2094	Reset switch
Not shown	33L2090	Beeper (mounts on front cover)
Not shown	33L2095 33L2085	LEDs Power-on LED (connects to SBC) Hard-drive-access LED (connects to SBC) .
Not shown	—	Fan mounting screws (contained in miscellaneous parts package)
Not shown	33L2073	Miscellaneous parts package

Mouse

Table 8-4. Mouse

Part Number	Description
12J3617	Mouse (black)

Keyboards

Note: Keyboard includes keyboard cable.

Table 8-5. Keyboards

Part Number	Description
76H0896	English (U.S.)

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 8-6. Power Cords

Part Number	Description	Part Number	Description
13F9979 13F9979 14F0033 72X8508 72X8508 13F9979	Afghanistan Angola Antigua Argentina Australia Austria	13F9979 62X1045 14F0069 13F9979 14F0033 14F0033	Lebanon Liberia Libya Luxembourg Malaysia Malawi
62X1045 14F0033 14F0015 62X1045 13F9979 62X1045	Bahamas Bahrain Bangladesh Barbados Belgium Bermuda	14F0033 13F9979 13F9979 62X1045 13F9979 14F0033	Malta Martinique Mauritius Mexico Mozambique Nepal
62X1045 62X1045 14F0033 13F9979 14F0015 16F2258	Bolivia Brazil Brunei Bulgaria Burma Canada	13F9979 62X1045 72X8508 62X1045 14F0033 13F9979	Netherlands Netherlands Antilles New Zealand Nicaragua Nigeria Norway
62X1045 14F0069 62X1045 62X1045 14F0033 13F9979	Cayman Islands Chile Colombia Costa Rica Cyprus Czechoslovakia	14F0033 14F0015 62X1045 72X8508 20L2795 62X1045	Oman Pakistan Panama Paraguay Peoples Republic of China Peru
13F9997 62X1045 14F0033 62X1045 13F9979 62X1045	Denmark Dominican Republic Dubai (UAE) Ecuador Egypt El Salvador	62X1045 13F9979 13F9979 14F0033 13F9979 13F9979	Philippines Poland Portugal Qatar Romania Russia
14F0069 13F9979 13F9979 13F9979 14F0033 13F9979	Ethiopia Finland France Germany Ghana Greece	62X1045 14F0033 14F0033 14F0033 14F0015 13F9979	Saudi Arabia Sierra Leone Singapore Somalia South Africa Spain
62X1045 62X1045 62X1045 62X1045 13F9979 14F0033	Guatemala Guyana Haiti Honduras Hungary Hong Kong	14F0015 13F9979 62X1045 13F9979 14F0051 13F9979	Sri Lanka Sudan Surinam Sweden Switzerland Syria
13F9979 14F0033 13F9979 13F9979 14F0033 14F0033	Iceland India Indonesia Iran Iraq Ireland	62X1045 14F0033 16F2258 62X1045 13F9979 14F0033	Taiwan Tanzania Thailand Trinidad Turkey Uganda
14F0087 14F0069 62X1045 62X1045 13F9979 14F0033 62X1045 14F0033	Israel Italy Jamaica Japan Jordan Kenya Korea (South) Kuwait	14F0033 62X1045 72X8508 62X1045 13F9979 14F0033 13F9979	United Kingdom United States Uruguay Venezuela Zaire Zambia Zimbabwe

