

**INPUT/OUTPUT PROCESSOR PERIPHERAL CONTROLLERS**  
**DESCRIPTION AND THEORY OF OPERATION**  
**AT&T 3B20D MODEL 2 AND MODEL 3 COMPUTERS**

**1. GENERAL**

**1.001** This addendum supplements AT&T Practice 254-302-110, Issue 2. Place this pink sheet ahead of Page 1 of the practice.

**1.002** This addendum is being issued to make the practice applicable to both the AT&T 3B20D Model 2 computer and the 3B20D Model 3 computer.

**2. CHANGES TO SECTION**

**2.001** On Page 1, third line of title, change AT&T 3B20D MODEL 2 COMPUTER to AT&T 3B20D MODEL 2 and MODEL 3 COMPUTERS.

**2.002** On Page 2, in paragraph 1.01, change the last sentence as follows: These units are contained in the processor control frame (J1C147B-1) (Fig. 2) for Model 2 and in the processor cabinet (J1C187A-1) (Fig. 2.1) for Model 3 computers.

**2.003** On Page 2, between paragraph 1.01 and 1.02, add the following:

**1.011** The Model 2 processor control frame bay (Fig. 2) is 7 feet tall, 26 inches wide, and 24 inches deep. Each Model 3 processor cabinet bay (Fig.

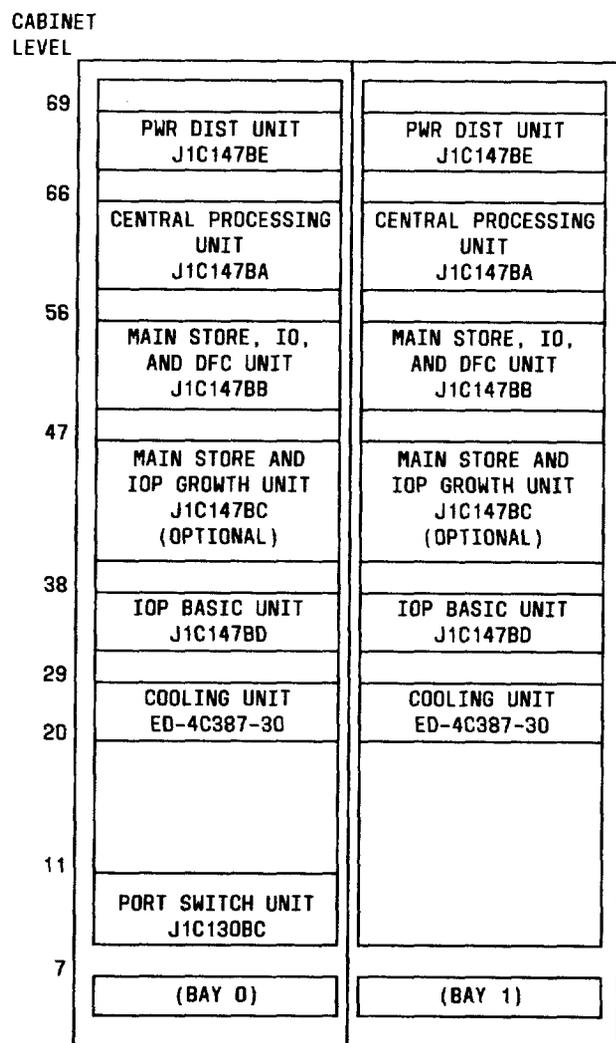
2.1) is 6 feet 4 inches tall, 26 inches wide, and 30 inches deep. The cabinet bays are bolted together. Each cabinet is equipped with casters and insulating, nylon-tipped, adjustable-leveling feet. Units and their locations are the same for both the Model 2 processor control frame and the Model 3 processor cabinet except for the power distribution unit at the top. The blank space at location 68 in the processor control frame does not exist in the processor cabinet. The Model 2 computer can be equipped with either 160-, 300-, or 340-megabyte disk drives; however, the Model 3 computer system is equipped only with the 340-megabyte disk drive.

**2.004** On Page 2, paragraph 1.02(a), change . . . generic 3 to replace peripheral controller TN83 to . . . UNIX\* RTR Release 1 to replace peripheral controller TN83.

**2.005** On Page 3 in Fig. 2, change CENTRAL PROCESSOR UNIT (J1C147BA) to CENTRAL PROCESSING UNIT (J1C147BA). Change Fig. 2 title to Model 2 Processor Control Frame (J1C147B-1).

**2.006** Add new Fig. 2.1.

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J1C187A-1

Fig. 2.1—Processor Cabinet Model 3