ISSUE NOTES

ORIG ISS: 10/18/82 NDD NBR: 4C444IH-1 CHANGE CLASS:

DRAFT: MJB	ENGR: RHM	SUPV: JPH	VAULT: 10/18/82	ISSUE: 1

TABLE A GRP 4 RMVD. NOTE 'S' ADDED IN STOCKLIST.

ORIG ISS: 10/18/82 CHANGE CLASS: D

DRAFT: MJB	ENGR: RHM	SUPV:	VAULT: 01/21/83	ISSUE: 2

TABLE A GR 1,2 & 10 REVISED. GR 3 REMOVED. GR 5,15 ADDED. NOTE 55 REMOVED,NOTE 60 ADDED. NOTES 53 & 54 REVISED. SL ITEMS 1010-1060,1080,1110-1220 CHANGED. SL ITEMS 1070,1090,1100,1300-1380 REMOVED. SL ITEMS 1420 & 1430 ADDED. DWG TITLE CHANGED.

ORIG ISS: 10/18/82 CHANGE CLASS: B

DRAFT: GES	ENGR: RHM	SUPV:	VAULT: 05/23/83	ISSUE: 3

TABLE A GR 20 CHGD. GR 2 & GR 5 RMVD. GR 3,4,6,7,8,11,12,14,16,17,18,40,50,100 & 110 ADDED. SL ITEMS 1010-1080,1110,1120,1150,1160,1240,1250,1260,1420 & 1430 CHGD. ITEMS 1170-1230,1270 & 1290 LINED OUT. NOTES 53,54 & 60 CHGD.

ORIG ISS: 10/18/82 CHANGE CLASS: B

DRAFT: GES	ENGR: JAR	SUPV:	VAULT: 11/13/84	ISSUE: 4

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* DRAWING CONVERTED FROM SEDBS TO MDS COMPUTER SYSTEMS. *
* THIS IS A MACHINE COPY OF THE LATEST SEDBS CERTIFIED ISSUE *
* AND MAY CONTAIN MINOR DIFFERENCES. THE TABLE OF ASSOCIATED *
* DRAWINGS WAS ELIMINATED DURING MIGRATION TO ASSIST THE *
* SCRUBBING OF PROPRIETARY INFORMATION. *

ORIGINAL SEDBS CERTIFICATION DATE OF THIS ISSUE IS 04/24/85
DRAWING RATING READ STD
TITLE;NOTES 54,60;GR 1 THRU 18,50,100,110;SL ITEMS 1470,1480,1490,1500,1540, 1550;CHGD.

ORIG ISS: 10/18/82 CHANGE CLASS: B

DRAFT: GES	ENGR: GJL	SUPV:	CERTIFIED: 08/31/88	ISSUE: 5

ENG NOTE 60; SL ITEMS 1050, 1060, 1080, 1150, 1160, 1260, 1420, 1430, 1440, 1450, 1490, 1500, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1730 & 1740 CHGD
THIS DWG WILL BE RATED "DA" WITH THIS ISSUE.

ORIG ISS: 10/18/82 CHANGE CLASS: D

DRAFT: TPS	ENGR: TPS	SUPV: CDH	CERTIFIED: 01/20/00	ISSUE: 6

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T PRACTICES-NONE.

52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP. IN TABLE A, THE SCHEMATIC,DRAWING,FIGURES AND OPTIONS ARE EQUIVALENT TO THE T* DRAWING,FIGURE,WIRING AND APPARATUS OPTIONS UNLESS OTHERWISE INDICATED. DATA IN ( ) INDICATES WIRING ONLY.

53. THIS DOCUMENT PROVIDES SPARE PARTS ORDERING INFORMATION TO SUPPORT:
   A. KS-22762 RECORDER (TAPE UNIT, 1600 BPI,25/100 IPS).
   B. KS-23113 RECORDER (TAPE) UNIT, 1600/6250 BPI,25/75 IPS.

54. THE SPARES ARE GROUPED INTO THREE LEVELS:
   A. LEVEL 1-ROUTINE REPLACEMENT ITEMS. THERE ARE NO LEVEL 1 SPARES FOR THIS UNIT.
   B. LEVEL 2-WORK CENTER SPARES. WHICH INCLUDES SPARE CIRCUIT PACKS,FUSES AND MECHANICAL ITEMS WHICH SHOULD BE KEPT IN STOCK TO REPAIR ROUTINE FAILURES OF THE UNIT. WORK CENTER SPARES ARE REPRESENTED BY GROUPS 1,3,6,7,8,120,130,140 150 AND 160 THIS DOCUMENT.
   C. LEVEL 3-MATERIAL MANAGEMENT CENTER SPARES. CONTAINS ALL ITEMS STOCKED IN LEVEL 1 AND LEVEL 2, PLUS LOW FAILURE RATE ITEMS. WHICH, DUE TO COST, SHOULD NOT BE STOCKED AT THE WORK CENTERS, BUT SHOULD BE READILY AVAILABLE TO THE MAINTENANCE PERSONNEL FROM THE WORK CENTERS. SPARES ITEMS MAINTAINED IN THE MMC WHICH ARE ALSO SPARED BY LEVEL 1 AND LEVEL 2 ARE INTENDED TO BE AN EMERGENCY BACKUP TO THE LEVEL 1 AND LEVEL 2 SPARES. THOSE ITEMS SPARED IN LEVEL 3 NOT SPARED BY LEVELS 1 AND 2 ARE REQUIRED TO BE THE PRINCIPLE SOURCE OF SUPPLY TO THE WORK CENTER AND SHOULD BE ORDERED ON AN INDIVIDUAL COMCODE BASIS. MATERIAL MANAGEMENT CENTER SPARES ARE REPRESENTED BY GROUPS 10,11,12,14,17, 18,50,100,110,25,42,44, 115,116,125,135,145,155 AND 165 OF THIS DOCUMENT.

56. IF THE RECOMMENDED WORK LEVEL SPARES ARE MAINTAINED AND PARTS REPLACED AS THEY ARE USED, THE MMC SPARES WILL BE ADEQUATE TO MEET THE NEEDS OF THE WORK CENTERS. THIS ASSUMES THE PROPER MMC SPARES HAVE BEEN ORDERED AND STOCKED PER THE RECOMMENDATIONS OF THIS DOCUMENT.

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ENGINEERING NOTES

***** CONTINUED *******

57. THESE ITEMS CAN BE RETURNED FOR REPAIR. PRIOR TO RETURNING THE ITEM TO THE VENDOR FOR REPAIR, THE VENDOR'S CUSTOMER SERVICE ORGANIZATION MUST BE CONTACTED AND A RETURN AUTHORIZATION NUMBER ASSIGNED.

58. THESE ITEMS ARE NOT RETURNABLE FOR REPAIR.

59. THE ORDERING OF THESE ITEMS DEPENDS UPON THE LOCALITY OF THE TAPE UNITS.

60. THE FOLLOWING ALGORITHMS MAY BE USED TO DETERMINE THE SPARING LEVELS OF THE VARIOUS GROUPS TO PROVIDE ADEQUATE STOCKING:
IN THE ALGORITHMS THE FOLLOWING NOMENCLATURE HAS BEEN ASSIGNED:
S = THE QUANTITY OF KS-23113,L10, L11,L14 & L15 50 AND 60 HZ TAPE UNITS WITH AN UNBUFFERED INTERFACE SUPPORTED IN A WORK CENTER SERVICE AREA.
S'= THE QUANTITY OF KS-23113,L10, L11,L14 & L15 50 AND 60 HZ TAPE UNITS WITH AN UNBUFFERED INTERFACE SUPPORTED BY THE MMC.
T = THE QUANTITY OF KS-23113,L12A, L13A,L16A & L17A,L22A AND L23A 50 AND 60 HZ TAPE UNITS WITH A BUFFERED INTERFACE SUPPORTED IN A WORK CENTER SERVICE AREA.
T'= THE QUANTITY OF KS-23113,L12A, L13A,L16A & L17A,L22A AND L23A 50 AND 60 HZ TAPE UNITS WITH A BUFFERED INTERFACE SUPPORTED BY THE MMC.
W = THE QUANTITY OF KS-23113,L1, L5,L10,L12A,L14,L16A,L22A, L24,L25,L40 AND L50 60 HZ TAPE UNITS SUPPORTED IN A WORK CENTER SERVICE AREA.
W'= THE QUANTITY OF KS-23113,L1, L5,L10,L12A,L14,L16A,L22A, L24,L25,L40 AND L50 60 HZ TAPE UNITS SUPPORTED BY THE MMC.
X = THE QUANTITY OF KS-23113, L2,L6,L11,L13A,L15,L17A,L23A, L26,L27,L70 AND L80 50 HZ TAPE UNITS SUPPORTED IN A WORK CENTER SERVICE AREA.
X'= THE QUANTITY OF KS-23113, L2,L6,L11,L13A,L15,L17A,L23A, L26,L27 AND L80 50 HZ TAPE UNITS SUPPORTED BY THE MMC.
Y = THE QUANTITY OF KS-22762,L1 & L3,L10,L13 AND L20 60 HZ D TAPE UNITS SUPPORTED IN A WORK CENTER SERVICE AREA.
Y'= THE QUANTITY OF KS-22762,L1 & L3,L10,L13 AND L20 60 HZ TAPE UNITS SUPPORTED BY THE MMC.
Z = THE QUANTITY OF KS-22762,L2,

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FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE	ISSUE
C2	6

AT&T ED4C444-30

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ENGINEERING NOTES

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```
                ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G11
                ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G11
                ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G11
                ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G11
                ORDERED = 5
IF 7 < C < = 10, THEN QUANTITY G11
                ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G11
                ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G11
                ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G11
                ORDERED = 9.
  QUANTITY OF G12
  C = S'/50
IF 0 < C < = 1, THEN QUANTITY G12
                ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G12
                ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G12
                ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G12
                ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G12
                ORDERED = 5
IF 7 < C < =10, THEN QUANTITY G12
                ORDERED = 6
IF 10 < C < =11,THEN QUANTITY G12
                ORDERED = 7
IF 11 < C < =12,THEN QUANTITY G12
                ORDERED = 8
IF 12 < C < =15,THEN QUANTITY G12
                ORDERED = 9.
  QUANTITY OF G14
  C = T'/50
IF 0 < C < = 1, THEN QUANTITY G14
                ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G14
                ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G14
                ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G14
                ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G14
                ORDERED = 5
IF 7 < C < = 10, THEN QUANTITY G14
                ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G14
                ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G14
                ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G14
                ORDERED = 9.
  QUANTITY OF G17
  C = (W' + X')/50
IF 0 < C < = 1, THEN QUANTITY G17
                ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G17
                ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G17
                ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G17
                ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G17
                ORDERED = 5
IF 7 < C < = 10,THEN QUANTITY G17
                ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G17
                ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G17
                ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G17
                ORDERED = 9.
  QUANTITY OF G18
  D = W'/250
IF 0 < D < = 1, THEN QUANTITY G18
                ORDERED = 1
IF 1 < D < = 2, THEN QUANTITY G18
                ORDERED = 2
IF 5 < D < = 3, THEN QUANTITY G18
                ORDERED = 3
IF 6 < D < = 4, THEN QUANTITY G18
                ORDERED = 4.
  QUANTITY OF G50
  F = X'/250
IF 0 < F < = 1, THEN QUANTITY G50
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ENGINEERING NOTES

***** CONTINUED *******

```
                ORDERED = 6.
  WORK CENTER (SITE, SUPPORT GROUP);
  SPARES:
  QUANTITY OF G6
  A = T/5
IF 0 < A < = 1,THEN QUANTITY G6
                ORDERED = 1
IF 1 < A < = 2,THEN QUANTITY G6
                ORDERED = 1
IF 2 < A < = 5,THEN QUANTITY G6
                ORDERED = 2.
IF 5 < A < = 6,THEN QUANTITY G6
                ORDERED = 3
IF 6 < A < = 7,THEN QUANTITY G6
                ORDERED = 3
IF 7 < A < = 10,THEN QUANTITY G6
                ORDERED = 4
IF 10 < A < = 11,THEN QUANTITY G6
                ORDERED = 4.
IF 11 < A < = 12,THEN QUANTITY G6
                ORDERED = 5
IF 12 < A < = 15,THEN QUANTITY G6
                ORDERED = 6.
  WORK CENTER (SITE, SUPPORT GROUP);
  SPARES:
  QUANTITY OF G7
  A = S/5
IF 0 < A < = 1, THEN QUANTITY G7
                ORDERED = 1
IF 1 < A < = 2, THEN QUANTITY G7
                ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G7
                ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G7
                ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G7
                ORDERED = 3
IF 7 < A < = 10, THEN QUANTITY G7
                ORDERED = 4
IF 10 < A < = 11,THEN QUANTITY G7
                ORDERED = 4
IF 11 < A < = 12,THEN QUANTITY G7
                ORDERED = 5
IF 12 < A < = 15,THEN QUANTITY G7
                ORDERED = 6
  QUANTITY OF G8
  A = (W + X)/5.
IF 0 < A < = 1, THEN QUANTITY G8
                ORDERED = 1.
IF 1 < A < = 2, THEN QUANTITY G8
                ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G8
                ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G8
                ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G8
                ORDERED = 3
IF 7 < A < = 10, THEN QUANTITY G8
                ORDERED = 4.
IF 10 < A < = 11,THEN QUANTITY G8
                ORDERED = 4
IF 11 < A < = 12,THEN QUANTITY G8
                ORDERED = 5
IF 12 < A < = 15,THEN QUANTITY G8
                ORDERED = 6.
  MATERIAL MANAGEMENT CENTER
  (REGION) SPARES:
  QUANTITY OF G10
  C = (Y' + Z')/50.
IF 0 < C < = 1, THEN QUANTITY G10
                ORDERED = 1.
IF 1 < C < = 2, THEN QUANTITY G10
                ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G10
                ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G10
                ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G10
                ORDERED = 5
IF 7 < C < = 10, THEN QUANTITY G10
                ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G10
                ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G10
                ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G10
                ORDERED = 9.
  QUANTITY OF G11
  C = (W' + X' + Y' + Z')/50
IF 0 < C < = 1, THEN QUANTITY G11
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ENGINEERING NOTES

***** CONTINUED *******

```
     L4,L14,L30 AND L40
     50 HZ TAPE UNITS SUPPORTED
     IN A WORK CENTER SERVICE AREA.
  Z'= THE QUANTITY OF KS-22762,L2,
     L4,L14,L30 AND L40
     50 HZ TAPE UNITS SUPPORTED
     BY THE MMC.
  AA= THE QUANTITY OF KS-22762 AND KS-23113 60 HZ TAPE
     UNITS SUPPORTED BY THE MMC.
  AB= THE QUANTITY OF KS-22762 AND KS-23113 50 HZ TAPE
     UNITS SUPPORTED BY THE MMC.
  AC = THE QUANTITY OF KS-23113, L40 & L70 50 AND 60 HZ.
       TAPE UNITS WITH A SINGLE-ENDED SCSI INTERFACE SUPPORTED
       BY THE MMC.
  AD = THE QUANTITY OF KS-23113, L50 & L80 50 AND 60 HZ.
       TAPE UNITS WITH A FIFFERENTIAL SCSI INTERFACE SUPPORTED
       IN A WORK CENTER SERVICE AREA.
  AD' = THE QUANTITY OF KS-23113, L50 & L80 50 AND 60 HZ.
        TAPE UNITS WITH A DIFFERENTIAL SCSI INTERFACE SUPPORTED
        BY THE MMC.
  AE = THE QUANTITY OF KS-22762, L10 & L30 50 AND 60 HZ.
       TAPE UNITS WITH A SINGLE-ENDED SCSI INTERFACE SUPPORTED
       IN A WORK CENTER SERVICE AREA.
  AE' = THE QUANTITY OF KS-22762, L10 & L30 50 AND 60 HZ.
        TAPE UNITS WITH A SINGLE-ENDED SCSI INTERFACE SUPPORTED
        BY THE MMC.
  AF = THE QUANTITY OF KS-22762, L20 & L40 50 AND 60 HZ.
       TAPE UNITS WITH A DIFFERENTIAL SCSI INTERFACE SUPPORTED
       IN A WORK CENTER SERVICE AREA.
  AF' = THE QUANTITY OF KS-22762, L20 & L40 50 AND 60 HZ.
        TAPE UNITS WITH A DIFFERENTIAL SCSI INTERFACE SUPPORTED
        BY THE MMC.
  AG = THE QUANTITY OF KS-23113, L24, L25, L26 AND L27 50 AND 60
       HZ. TAPE UNITS WITH A ENHANCED BUFFERED PERTEC INTERFACE
       SUPPORTED IN A WORK CENTER SERVICE AREA.
  AG' = THE QUANTITY OF KS-23113, L24 L25, L26 AND L27 50 AND 60
        HZ. TAPE UNITS WITH A ENHANCED BUFFERED PERTEC INTERFACE
        SUPPORTED BY THE MMC.
  WORK CENTER (SITE, SUPPORT GROUP);
  SPARES:
  QUANTITY OF G1.
  A = (Y + Z)/5.
IF 0 < A < = 1, THEN QUANTITY G1
                ORDERED = 1.
IF 1 < A < = 2, THEN QUANTITY G1
                ORDERED = 1.
IF 2 < A < = 5, THEN QUANTITY G1
                ORDERED = 2.
IF 5 < A < = 6, THEN QUANTITY G1
                ORDERED = 3.
IF 6 < A < = 7, THEN QUANTITY G1
                ORDERED = 3.
IF 7 < A < = 10, THEN QUANTITY G1
                ORDERED = 4.
IF 10 < A < = 11, THEN QUANTITY G1
                ORDERED = 4.
IF 11 < A < = 12, THEN QUANTITY G1
                ORDERED = 5.
IF 12 < A < = 15, THEN QUANTITY G1
                ORDERED = 6.
  WORK CENTER (SITE, SUPPORT GROUP);
  SPARES:
  QUANTITY OF G3.
  A = (W + X + Y +Z)/5.
IF 0 < A < = 1, THEN QUANTITY G3
                ORDERED = 1.
IF 1 < A < = 2, THEN QUANTITY G3
                ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G3
                ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G3
                ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G3
                ORDERED = 3
IF 7 < A < = 10, THEN QUANTITY G3
                ORDERED = 4
IF 10 < A < = 11, THEN QUANTITY G3
                ORDERED = 4
IF 10 < A < = 12, THEN QUANTITY G3
                ORDERED = 5
IF 12 < A < = 15, THEN QUANTITY G3
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XT99

COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE	ISSUE
C2	6

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ENGINEERING NOTES

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ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G120
ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G120
ORDERED = 3
IF 7 < A < = 10, THEN QUANTITY G120
ORDERED = 4
IF 10 < A < = 11, THEN QUANTITY G120
ORDERED = 4
IF 11 < A < = 12, THEN QUANTITY G120
ORDERED = 5
IF 12 < A < = 15, THEN QUANTITY G120
ORDERED = 6.
QUANTITY OF G125
C = AC'/50
IF 0 < C < = 1,THEN QUANTITY G125
ORDERED = 1
IF 1 < C < = 2,THEN QUANTITY G125
ORDERED = 1
IF 2 < C < = 5,THEN QUANTITY G125
ORDERED = 3.
IF 5 < C < = 6,THEN QUANTITY G125
ORDERED = 4
IF 6 < C < = 7,THEN QUANTITY G125
ORDERED = 5
IF 7 < C < = 10,THEN QUANTITY G125
ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G125
ORDERED = 7.
IF 11 < C < = 12,THEN QUANTITY G125
ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G125
ORDERED = 9.
QUANTITY OF G130
A = AD/5
IF 0 < A < = 1, THEN QUANTITY G130
ORDERED = 1
IF 1 < A < = 2, THEN QUANTITY G130
ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G130
ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G130
ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G130
ORDERED = 3
IF 7 < A < = 10, THEN QUANTITY G130
ORDERED = 4
IF 10 < A < = 11,THEN QUANTITY G130
ORDERED = 4
IF 11 < A < = 12,THEN QUANTITY G130
ORDERED = 5
IF 12 < A < = 15,THEN QUANTITY G130
ORDERED = 6
QUANTITY OF G135
A = AD'/50
IF 0 < C < = 1, THEN QUANTITY G135
ORDERED = 1.
IF 1 < C < = 2, THEN QUANTITY G135
ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G135
ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G135
ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G135
ORDERED = 5
IF 7 < C < = 10, THEN QUANTITY G135
ORDERED = 6.
IF 10 < C < = 11,THEN QUANTITY G135
ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G135
ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G135
ORDERED = 9.
QUANTITY OF G140
A = AE/5
IF 0 < A < = 1, THEN QUANTITY G140
ORDERED = 1.
IF 1 < A < = 2, THEN QUANTITY G140
ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G140
ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G140
ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G140
ORDERED = 3
IF 7 < A < = 10, THEN QUANTITY G140
ORDERED = 4
IF 10 < A < = 11,THEN QUANTITY G140
ORDERED = 4
IF 11 < A < = 12,THEN QUANTITY G140
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ENGINEERING NOTES

***** CONTINUED *******

L24,L25,L40 AND L50 60 HZ
TAPE UNITS SUPPORTED BY THE
MMC.
X = THE QUANTITY OF KS-23113,
L2,L6,L11,L13A,L15,L17A,L23A,
L26,L27,L70 AND L80 50 HZ
TAPE UNITS SUPPORTED IN A
WORK CENTER SERVICE AREA.
X'= THE QUANTITY OF KS-23113,
L2,L6,L11,L13A,L15,L17A,L23A,
L26,L27 AND L80 50 HZ
TAPE UNITS SUPPORTED BY THE
MMC.
Y = THE QUANTITY OF KS-22762,L1 &
L3,L10,L13 AND L20 60 HZ D
TAPE UNITS SUPPORTED
IN A WORK CENTER SERVICE
AREA.
Y'= THE QUANTITY OF KS-22762,L1 &
L3,L10,L13 AND L20 60 HZ
TAPE UNITS SUPPORTED
BY THE MMC.
Z = THE QUANTITY OF KS-22762,L2,
L4,L14,L30 AND L40
50 HZ TAPE UNITS SUPPORTED
IN A WORK CENTER SERVICE AREA.
Z'= THE QUANTITY OF KS-22762,L2,
L4,L14,L30 AND L40
50 HZ TAPE UNITS SUPPORTED
BY THE MMC.
AA= THE QUANTITY OF KS-22762 AND KS-23113 60 HZ TAPE
UNITS SUPPORTED BY THE MMC.
AB= THE QUANTITY OF KS-22762 AND KS-23113 50 HZ TAPE
UNITS SUPPORTED BY THE MMC.
AC = THE QUANTITY OF KS-23113, L40 & L70 50 AND 60 HZ.
TAPE UNITS WITH A SINGLE-ENDED SCSI INTERFACE SUPPORTED
BY THE MMC.
AD = THE QUANTITY OF KS-23113, L50 & L80 50 AND 60 HZ.
TAPE UNITS WITH A FIFFERENTIAL SCSI INTERFACE SUPPORTED
IN A WORK CENTER SERVICE AREA.
AD' = THE QUANTITY OF KS-23113, L50 & L80 50 AND 60 HZ.
TAPE UNITS WITH A DIFFERENTIAL SCSI INTERFACE SUPPORTED
BY THE MMC.
AE = THE QUANTITY OF KS-22762, L10 & L30 50 AND 60 HZ.
TAPE UNITS WITH A SINGLE-ENDED SCSI INTERFACE SUPPORTED
IN A WORK CENTER SERVICE AREA.
AE' = THE QUANTITY OF KS-22762, L10 & L30 50 AND 60 HZ.
TAPE UNITS WITH A SINGLE-ENDED SCSI INTERFACE SUPPORTED
BY THE MMC.
AF = THE QUANTITY OF KS-22762, L20 & L40 50 AND 60 HZ.
TAPE UNITS WITH A DIFFERENTIAL SCSI INTERFACE SUPPORTED
IN A WORK CENTER SERVICE AREA.
AF' = THE QUANTITY OF KS-22762, L20 & L40 50 AND 60 HZ.
TAPE UNITS WITH A DIFFERENTIAL SCSI INTERFACE SUPPORTED
BY THE MMC.
AG = THE QUANTITY OF KS-23113, L24, L25, L26 AND L27 50 AND 60
HZ. TAPE UNITS WITH A ENHANCED BUFFERED PERTEC INTERFACE
SUPPORTED IN A WORK CENTER SERVICE AREA.
AG' = THE QUANTITY OF KS-23113, L24 L25, L26 AND L27 50 AND 60
HZ. TAPE UNITS WITH A ENHANCED BUFFERED PERTEC INTERFACE
SUPPORTED BY THE MMC.
WORK CENTER (SITE, SUPPORT GROUP);
SPARES:
QUANTITY OF G115.
D = AA/250
IF 0 < D < = 1, THEN QUANTITY G115
ORDERED = 1.
IF 1 < D < = 2, THEN QUANTITY G115
ORDERED = 2.
IF 2 < D < = 3, THEN QUANTITY G115
ORDERED = 3.
IF 5 < D < = 4, THEN QUANTITY G115
ORDERED = 4.
QUANTITY OF G116
E = AB/250
IF 0 < E < = 1, THEN QUANTITY G116
ORDERED = 1.
IF 1 < E < = 2, THEN QUANTITY G116
ORDERED = 2.
IF 2 < E < = 3, THEN QUANTITY G116
ORDERED = 3.
IF 5 < E < = 4, THEN QUANTITY G116
ORDERED = 4.
QUANTITY OF 120
A = AC/5
IF 0 < A < = 1, THEN QUANTITY G120
ORDERED = 1.
IF 1 < A < = 2, THEN QUANTITY G120
ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G120
------ CONTINUED TO THE LEFT ------

ENGINEERING NOTES

***** CONTINUED *******

ORDERED = 1
IF 1 < F < = 2, THEN QUANTITY G50
ORDERED = 2
IF 5 < F < = 3, THEN QUANTITY G50
ORDERED = 3
IF 6 < F < = 4, THEN QUANTITY G50
ORDERED = 4.
QUANTITY OF G100
C = (W' + Y')/50
IF 0 < C < = 1,THEN QUANTITY G100
ORDERED = 1
IF 1 < C < = 2,THEN QUANTITY G100
ORDERED = 2
IF 2 < C < = 5,THEN QUANTITY G100
ORDERED = 3
IF 5 < C < = 6,THEN QUANTITY G100
ORDERED = 4
IF 6 < C < = 7,THEN QUANTITY G100
ORDERED = 5
IF 7 < C < =10,THEN QUANTITY G100
ORDERED = 6.
IF 10 < C < =11,THEN QUANTITY G100
ORDERED = 7
IF 11 < C < =12,THEN QUANTITY G100
ORDERED = 8
IF 12 < C < =15,THEN QUANTITY G100
ORDERED = 9.
QUANTITY OF G110
C = (X' + Z')/50
IF 0 < C < = 1, THEN QUANTITY G110
ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G110
ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G110
ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G110
ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G110
ORDERED = 5
IF 7 < C < = 10,THEN QUANTITY G110
ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY
G110 ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY
G110 ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY
G110 ORDERED = 9.

61. THE FOLLOWING ALGORITHMS MAY BE USED TO DETERMINE THE SPARING LEVELS OF THE VARIOUS GROUPS TO PROVIDE ADEQUATE STOCKING:
IN THE ALGORITHMS THE FOLLOWING NOMENCLATURE HAS BEEN ASSIGNED:
S = THE QUANTITY OF KS-23113,L10, L11,L14 & L15 50 AND 60 HZ TAPE UNITS WITH AN UNBUFFERED INTERFACE SUPPORTED IN A WORK CENTER SERVICE AREA.
S'= THE QUANTITY OF KS-23113,L10, L11,L14 & L15 50 AND 60 HZ TAPE UNITS WITH AN UNBUFFERED INTERFACE SUPPORTED BY THE MMC.
T = THE QUANTITY OF KS-23113,L12A, L13A,L16A & L17A,L22A AND L23A 50 AND 60 HZ TAPE UNITS WITH A BUFFERED INTERFACE SUPPORTED IN A WORK CENTER SERVICE AREA.
T'= THE QUANTITY OF KS-23113,L12A, L13A,L16A & L17A,L22A AND L23A 50 AND 60 HZ TAPE UNITS WITH A BUFFERED INTERFACE SUPPORTED BY THE MMC.
W = THE QUANTITY OF KS-23113,L1, L5,L10,L12A,L14,L16A,L22A, L24,L25,L40 AND L50 60 HZ TAPE UNITS SUPPORTED IN A WORK CENTER SERVICE AREA.
W'= THE QUANTITY OF KS-23113,L1, L5,L10,L12A,L14,L16A,L22A,
------ CONTINUED TO THE LEFT ------

XT99

COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE C2 | ISSUE 6

AT&T | ED4C444-30 | SHEET OF A3 8

TABLE A-FEATURES

EQUIPMENT DESCRIPTION	REF NOTE	RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SD EQUIVALENT SCHEMATIC	FIG	OPT
MATERIAL AND APPARATUS (SPARE) REQUIRED FOR ONE WORK CENTER CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A & 54B). DA EFF:01/30/00 FE/RA:NONE		DA	1	1							
MATERIAL AND APPARATUS (SPARE) REQUIRED FOR ONE WORK CENTER CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A,53B & 54B). DA EFF:01/30/00 FE/RA:NONE		DA	3	1							
MATERIAL AND APPARATUS (SPARE) REQUIRED FOR ONE WORK CENTER CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54B). DA EFF:01/30/00 FE/RA:NONE		DA	6	1							
MATERIAL AND APPARATUS (SPARE) REQUIRED FOR ONE WORK CENTER CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54B). DA EFF:01/30/00 FE/RA:NONE		DA	7	1							
MATERIAL AND APPARATUS (SPARE) REQUIRED FOR ONE WORK CENTER CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54B). DA EFF:01/30/00 FE/RA:NONE		DA	8	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER SPARES FOR TAPE UNITS CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	10	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER SPARES FOR TAPE UNITS CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A,53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	11	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER SPARES FOR TAPE UNITS CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	12	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER SPARES FOR TAPE UNITS CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	14	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER TO SUPPORT TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	17	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER TO SUPPORT TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	18	1							

TABLE-A CONTINUED

ENGINEERING NOTES

***** CONTINUED *******

```
IF 12 < A < = 15,THEN QUANTITY G160
                    ORDERED = 6.
  QUANTITY OF G165
  C = AG'/50
IF 0 < C < = 1, THEN QUANTITY G165
                    ORDERED = 1
IF 1< C < = 2, THEN QUANTITY G165
                    ORDERED = 2
IF 2 < C < = 3, THEN QUANTITY G165
                    ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G165
                    ORDERED = 4.
IF 6 < C < = 7, THEN QUANTITY G165
                    ORDERED = 5
IF 7 < C < = 10,THEN QUANTITY G165
                    ORDERED = 6
IF 10 < C < = 11, THEN QUANTITY G165
                    ORDERED = 7
IF 11 < C < = 12, THEN QUANTITY G165
                    ORDERED = 8.
IF 12 < C < = 15, THEN QUANTITY G165
                    ORDERED =9
```

ENGINEERING NOTES

***** CONTINUED *******

```
                    ORDERED = 5
IF 12 < A < = 15,THEN QUANTITY G140
                    ORDERED = 6.
  QUANTITY OF G145
  C = AE'/50
IF 0 < C < = 1, THEN QUANTITY G145
                    ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G145
                    ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G145
                    ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G145
                    ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G145
                    ORDERED = 5
IF 7 < C < = 10, THEN QUANTITY G145
                    ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G145
                    ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G145
                    ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G145
                    ORDERED = 9.
  QUANTITY OF G150
  A = AF/5
IF 0 < A < = 1, THEN QUANTITY G150
                    ORDERED = 1
IF 1 < A < = 2, THEN QUANTITY G150
                    ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G150
                    ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G150
                    ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G150
                    ORDERED = 3
IF 7 < A < =10, THEN QUANTITY G150
                    ORDERED = 4
IF 10 < A < =11,THEN QUANTITY G150
                    ORDERED = 4
IF 11 < A < =12,THEN QUANTITY G150
                    ORDERED = 5
IF 12 < A < =15,THEN QUANTITY G150
                    ORDERED = 6.
  QUANTITY OF G155
  C = AF'/50
IF 0 < C < = 1, THEN QUANTITY G155
                    ORDERED = 1
IF 1 < C < = 2, THEN QUANTITY G155
                    ORDERED = 2
IF 2 < C < = 5, THEN QUANTITY G155
                    ORDERED = 3
IF 5 < C < = 6, THEN QUANTITY G155
                    ORDERED = 4
IF 6 < C < = 7, THEN QUANTITY G155
                    ORDERED = 5
IF 7 < C < = 10, THEN QUANTITY G155
                    ORDERED = 6
IF 10 < C < = 11,THEN QUANTITY G155
                    ORDERED = 7
IF 11 < C < = 12,THEN QUANTITY G155
                    ORDERED = 8
IF 12 < C < = 15,THEN QUANTITY G155
                    ORDERED = 9.
  QUANTITY OF G160
  A = AG/5
IF 0 < A < = 1, THEN QUANTITY G160
                    ORDERED = 1
IF 1 < A < = 2, THEN QUANTITY G160
                    ORDERED = 1
IF 2 < A < = 5, THEN QUANTITY G160
                    ORDERED = 2
IF 5 < A < = 6, THEN QUANTITY G160
                    ORDERED = 3
IF 6 < A < = 7, THEN QUANTITY G160
                    ORDERED = 3
IF 7 < A < = 10,THEN QUANTITY G160
                    ORDERED = 4
IF 10 < A < = 11,THEN QUANTITY G160
                    ORDERED = 4
IF 11 < A < = 12,THEN QUANTITY G160
                    ORDERED = 5
```

------ CONTINUED TO THE LEFT ------

XT99

COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE C2 | ISSUE 6

AT&T | ED4C444-30 | SHEET OF A4 8

TABLE A-FEATURES(CONTINUED)

EQUIPMENT DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SD EQUIVALENT SCHEMATIC	FIG	OPT
SET OF MANUALS FOR THE KS-22762 TAPE UNIT. DA EFF:01/30/00 FE/RA:NONE		DA	20	1							
SET OF MANUALS FOR THE KS-23113 TAPE UNIT. DA EFF:01/30/00 FE/RA:NONE		DA	40	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER TO SUPPORT TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	50	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER SPARES FOR TAPE UNITS CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A,53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	100	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER SPARES FOR TAPE UNITS CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A,53B & 54C). DA EFF:01/30/00 FE/RA:NONE		DA	110	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER ALGORITHMS IN NOTE 60. (SEE NOTES 53A, 53B AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	115	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A, 53B AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	116	1							
MATERIAL AND APPARATUS REQUIRED FOR ONE WORK CENTER. CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B AND 54B) DA EFF:01/30/00 FE/RA:NONE		DA	120	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER ALGORITHMS IN NOTE 60. (SEE NOTES 53B AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	125	1							
MATERIAL AND APPARATUS REQUIRED FOR ONE WORK CENTER. CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B AND 54B) DA EFF:01/30/00 FE/RA:NONE		DA	130	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER ALGORITHMS IN NOTE 60. (SEE NOTES 53B AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	135	1							

TABLE-A CONTINUED

TABLE A-FEATURES(CONTINUED)

EQUIPMENT DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SD EQUIVALENT SCHEMATIC	FIG	OPT
MATERIAL AND APPARATUS REQUIRED FOR ONE WORK CENTER. CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A AND 54A) DA EFF:01/30/00 FE/RA:NONE		DA	140	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER ALGORITHMS IN NOTE 60. (SEE NOTES 53A AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	145	1							
MATERIAL AND APPARATUS REQUIRED FOR ONE WORK CENTER. CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53A AND 54B) DA EFF:01/30/00 FE/RA:NONE		DA	150	1							
MATERIAL AND APPARATAUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER ALGORITHMS IN NOTE 60. (SEE NOTES 53A AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	155	1							
MATERIAL AND APPARATUS REQUIRED FOR ONE WORK CENTER. CAPABLE OF SUPPORTING TAPE UNITS PER THE ALGORITHMS IN NOTE 60. (SEE NOTES 53B AND 54B) DA EFF:01/30/00 FE/RA:NONE		DA	160	1							
MATERIAL AND APPARATUS REQUIRED IN A MATERIAL MANAGEMENT CENTER. SPARES FOR TAPE UNITS. CAPABLE OF SUPPORTING TAPE UNITS PER ALGORITHMS IN NOTE 60. (SEE NOTES 53B AND 54C) DA EFF:01/30/00 FE/RA:NONE		DA	165	1							

END OF TABLE-A

SEE PROPRIETARY NOTICE ON SHEET ONE

XT99

COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE C2 | ISSUE 6

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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE SYM	NOTE NBR
1010	1	1	403836125		BOARD, B/W SERVO PWA #77041127 COMPUTER PERIPHERALS INC.		S	57
1020	10	2	403836125		BOARD, B/W SERVO PWA #77041127 COMPUTER PERIPHERALS INC.		S	57
1030	1	1	403836109		BOARD, FORMATTER/CONTROL PWA #77402071 COMPUTER PERIPHERALS INC.		S	57
1040	10	2	403836109		BOARD, FORMATTER/CONTROL PWA #77402071 COMPUTER PERIPHERALS INC.		S	57
1050	3	1	403836117		BOARD, PRINTED CIRCUIT #77041194 CIPHER DATA PRODUCTS INC.		S	57
1060	11	3	403836117		BOARD, PRINTED CIRCUIT #77041194 CIPHER DATA PRODUCTS INC.		S	57
1080	115	1	405508375		SUPPLY, POWER #77029341 60 HZ CPI CO. 60 HZ		S	57 59
1110	3	1	403290802		ASSEMBLY, MOTOR #77006162 TAKE-UP REEL COMPUTER PERIPHERALS INC.		S	57
1120	11	2	403290802		ASSEMBLY, MOTOR #77006162 TAKE-UP REEL COMPUTER PERIPHERALS INC.		S	57
1130	1	1	403236961		ASSEMBLY, PANEL #77010432 OPERATOR COMPUTER PERIPHERALS INC.		S	58
1140	10	2	403236961		ASSEMBLY, PANEL #77010432 OPERATOR COMPUTER PERIPHERALS INC.		S	58
1150	3	1	900724386		CLEANER, TAPE #77031270 COMPUTER PERIPHERALS INC.		S	58
1160	11	2	900724386		CLEANER, TAPE #77031270 COMPUTER PERIPHERALS INC.		S	58
1170	1	1	403033251		SWITCH, INTERLOCK #92014800 COMPUTER PERIPHERALS INC.		S	58
1180	10	2	403033251		SWITCH, INTERLOCK #92014800 COMPUTER PERIPHERALS INC.		S	58
1190	1	1	403035827		SENSOR #95966083 COMPUTER PERIPHERALS INC.		S	58
1200	10	2	403035827		SENSOR #95966083 COMPUTER PERIPHERALS INC.		S	58
1210	1	1	403210453		FILTER, AIR #95966090 COMPUTER PERIPHERALS INC		S	58
1220	10	2	403210453		FILTER, AIR #95966090 COMPUTER PERIPHERALS INC		S	58
1230	10	1	403210552		ASSEMBLY, HUB #77003091 COMPUTER PERIPHERALS INC.		S	58
1240	11	1	403833155		SUPPORT #215-150912-00 FASTEX CO.		S	58
1250	11	1	403210529		ASSEMBLY, EOT/BOT HOUSING #77004612 COMPUTER PERIPHERALS INC.		S	58
1260	11	1	405508482		COMPRESSOR #77011538 55 HZ CPI CO.			58 59

STOCKLIST CONTINUED ON SHEET D2

SHOP X | INST X

MANUFACTURING NOTES

1. 'S' PARTS ARE NOT ASSEMBLED, SHIPPED SEPARATE.

XT99

COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE C2 | ISSUE 6

AT&T | ED4C444-30 | SHEET D1 OF 8

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE SYM	NOTE NBR
1270	10	1	403210578		KIT, AIR BEARING REFURBISH #77015691 COMPUTER PERIPHERALS INC.		S	58
1280	10	1	403210735		KIT, INSTALLATION #77015881 COMPUTER PERIPHERALS INC. MAG HD ASSY 50/60		S	57
1290	10	1	403219306		BLOWER #95968431 COMPUTER PERIPHERALS INC.		S	58
1390	20	1	403235013		MANUAL, PARTS IDENTIFICATION #49762000 COMPUTER PERIPHERAL INC.		S	
1400	20	1	403214646		MANUAL, GENERAL DESCRIPTION #49761500 COMPUTER PERIPHERALS INC.		S	
1410	20	1	403211584		MANUAL, INSTALLATION & SERVICE #49761800 COMPUTER PERIPHERALS INC.		S	
1420	10	1	403377054		BOARD, POWER SUPPLY PWA #77040712 COMPUTER PERIPHERALS INC.		S	57
1430	10	1	403377047		BOARD, POWER SUPPLY CONTROL #77040463 COMPUTER PERIPHERALS INC.		S	57
1440	110	1	403836497		COMPRESSOR #77006337 50 HZ COMPUTER PERIPHERALS INC.			58 59
1450	116	1	405508417		SUPPLY, POWER #77029342 CPI CO.			57 59
1460	11	1	403836364		CAP #12117904 ALUMINUM ELECTRIC 50V COMPUTER PERIPHERALS INC.		S	58
1470	7	1	403920960		BOARD #77041416 OEM STD UNBUF INTERFACE CENTRONICS DATA COMPUTER		S	57
1480	12	2	403920960		BOARD #77041416 OEM STD UNBUF INTERFACE CENTRONICS DATA COMPUTER		S	57
1490	17	1	403920952		BOARD, POWER SUPPLY PWA #77041313 CENTRONICS DATA COMPUTER		S	57
1500	17	1	403920945		BOARD, POWER CONTROL/SUPPLY #77041282 CENTRONICS DATA COMPUTER		S	57
1510	17	1	403833163		ASSEMBLY, KIT #77021291 MAG RW HD AND WR CUR LABEL COMPUTER PERIPHERALS INC.		S	57
1520	8	1	403831431		ASSEMBLY, PANEL #77010438 OPERATOR COMPUTER PERIPHERAL INC.		S	58
1530	17	2	403831431		ASSEMBLY, PANEL #77010438 OPERATOR COMPUTER PERIPHERAL INC.		S	58
1540	18	1	403924921		SUPPLY, POWER #77018963 60 HZ CENTRONICS DATA COMP CORP.			57 59
1550	50	1	403924939		SUPPLY, POWER #77018964 50 HZ CENTRONICS DATA COMP CORP.			57 59
1560	17	1	403033251		SWITCH, INTERLOCK #92014800 COMPUTER PERIPHERALS INC.		S	58
1570	8	1	405286261		BOARD #77025933 PWA SERVO CONTROL READ ENHANCED PERIPHERALS INC.		S	57
1580	17	2	405286261		BOARD #77025933 PWA SERVO CONTROL READ ENHANCED PERIPHERALS INC.		S	57

******** STOCKLIST CONTINUED AT RIGHT *********

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE SYM	NOTE NBR
1590	8	1	405508508		BOARD, FORMATTER/READ PWA #77033621 CPI CO.		S	57
1600	17	2	405508508		BOARD, FORMATTER/READ PWA #77033621 CPI CO.		S	57
1610	8	1	405508490		BOARD #77033551 FORMATTER/WRITE PWA CPI CO.		S	57
1620	17	2	405508490		BOARD #77033551 FORMATTER/WRITE PWA CPI CO.		S	57
1630	8	1	403836158		BOARD, WRITER PWA #77041217 COMPUTER PERIPHERALS INC.		S	57
1640	17	2	403836158		BOARD, WRITER PWA #77041217 COMPUTER PERIPHERALS INC.		S	57
1650	8	1	403836141		BOARD, READ PWA #77041225 COMPUTER PERIPHERALS INC.		S	57
1660	17	2	403836141		BOARD, READ PWA #77041225 COMPUTER PERIPHERALS INC.		S	57
1670	17	1	403210552		ASSEMBLY, HUB #77003091 COMPUTER PERIPHERALS INC.		S	58
1680	17	1	403035827		SENSOR #95966083 COMPUTER PERIPHERALS INC.		S	58
1690	17	1	403210578		KIT, AIR BEARING REFURBISH #77015691 COMPUTER PERIPHERALS INC.		S	58
1700	17	1	403219306		BLOWER #95968431 COMPUTER PERIPHERALS INC.		S	58
1710	40	1	403831118		MANUAL, REFERENCE/MAINTENANCE #49762900 VOLUME 1 COMPUTER PERPHERAL INC.		S	
1720	40	1	403831126		MANUAL #49762920 REFERENCE/MAINTENANCE VOL2 COMPUTER PERIPHERALS INC.		S	
1730	6	1	405223124		BOARD, COMPUTER #77042473 PERIPHERALS INC.		S	57
1740	14	2	405223124		BOARD, COMPUTER #77042473 PERIPHERALS INC.		S	57
1742	120	1	405209172	KS23113L38	RECORDER, TAPE UNIT 6250/1600 BPI 75/25 IPS STREAMING SINGLE-ENDED RETROFIT KIT		S	57
1745	125	1	405209172	KS23113L38	RECORDER, TAPE UNIT 6250/1600 BPI 75/25 IPS STREAMING SINGLE-ENDED RETROFIT KIT		S	57
1750	130	1	405209164	KS23113L39	RECORDER, TAPE UNIT 6250/1600 BPI 75/25 IPS STREAMING DIFFERENTIAL SCSI RETROFIT KIT		S	57

STOCKLIST CONTINUED ON SHEET D3

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COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

DWG SIZE C2 | ISSUE 6

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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE SYM	NOTE NBR
1760	135	1	405209164	KS23113L39	RECORDER, TAPE UNIT 6250/1600 BPI 75/25 IPS STREAMING DIFFERENTIAL SCSI RETROFIT KIT		S	57
1770	140	1	405218868	KS22762L50	BOARD, TAPE UNIT PWA INPUT/OUTPUT SCSI (SE)		S	57
1780	145	1	405218868	KS22762L50	BOARD, TAPE UNIT PWA INPUT/OUTPUT SCSI (SE)		S	57
1790	150	1	405218835	KS22762L51	RECORDER, TAPE UNIT PWA INPUT/OUTPUT SCSI-PE		S	57
1800	155	1	405218835	KS22762L51	RECORDER, TAPE UNIT PWA INPUT/OUTPUT SCSI-PE		S	57
1810	160	1	405500570	KS23113L7	BOARD BUFFERED ENHANCED PERTEC INTERFACE PWA		S	57
1820	165	1	405500570	KS23113L7	BOARD BUFFERED ENHANCED PERTEC INTERFACE PWA		S	57
1830	20	1	405499948		MANUAL #49769000 THEORY, DIAGRAMS, MAINTENANCE & PARTS IDENTIFICATION CPI CO.		S	
1840	20	1	405499930		MANUAL #49768900 GENERAL DESCRIPTION OPERATION AND INSTALLATION CPI CO.		S	
1890	40	1	405499864		MANUAL #49763000 THEORY DIAGRAMS MAINTENANCE AND PARTS IDENTIFICATION CPI CO.		S	
1900	40	1	405499781		MANUAL #49762900 GENERAL DESCRIPTION OPERATION INSTALLATION AND CHECKOUT CPI CO.		S	
1910	17	1	405499724		ASSEMBLY, MAG HEAD KIT #77025380 55 HZ CPI CO.		S	57

******* END OF STOCKLIST *****

XT99

COMMON SYSTEMS
3B20D PROCESSOR
SPECIFICATION FOR
SPARE PARTS LIST
FOR
KS-22762 RECORDER
(TAPE UNIT, 1600 BPI, 25/100 IPS)
AND
KS-22762 RECORDER
(TAPE UNIT, 1600/6250 BPI, 25/75 IPS)

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