


SPARES & MIS	DESCRIPTION
ND-801808	SMALL SPARES
ND-801810	DEPOT SPARES
801624	THERMAL FILM KIT
801561	THERMAL PAPER KIT

SCHEMATIC #	PART NO.	DESCRIPTION
900445	801712	CONTROL BOARD
900468	801754	MICROBOARD
900429	801710	POWER PC BOARD
NO SCHM	801719	IEEE BOARD



EPC LABS DANVERS

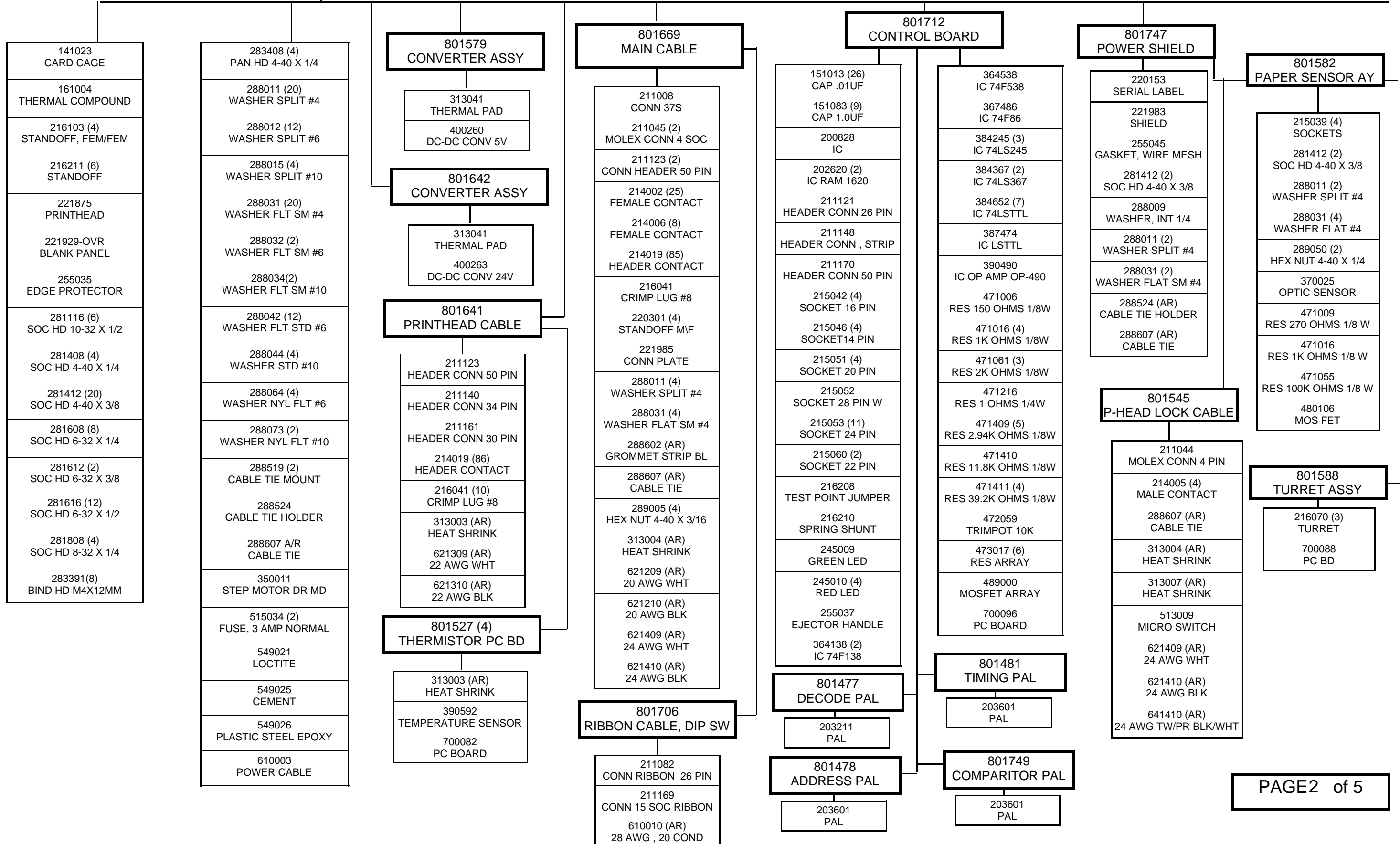
TITLE:
9500 TREE

DRAWN BY: JUDE GARLINGTON DATE: 2/27/97

REV: —

FINAL ASSEMBLY 801672

9500



801672
FINAL ASSY (CONT)

9500

801670
CONTROL PANEL AY

- 221934-OVR PANEL
- 246513 IND LAMP, WHT
- 246514 (3) IND LAMP, RED 6V
- 246515 IND LAMP, WHT 24V
- 281406 (2) SOC HD 4-40 X 3/16
- 288011 (2) WASHER SPLIT #4
- 288041 (2) WASHER FLAT #4
- 288524 CABLE TIE HOLDER
- 288564 SOLDER LUG #4
- 288607 (AR) CABLE TIE
- 471137 RES 2.0K OHM AT 1/2W
- 516516 SWITCH
- 516517 SWITCH
- 516518 (2) SWITCH
- 516523 SWITCH
- 621410 (AR) 24 AWG BLK

801691
CABLE ASSY

- 211007 CONN 37 PIN
- 212004 HOUSING
- 213004 SCREW LOCK
- 214001 (15) MALE CONTACT
- 288564 SOLDER LUG #4
- 621210 (AR) 20 AWG BLK
- 621409 (AR) 24 AWG WHT
- 621410 (AR) 24 AWG BLK

801584
AUDIO ALARM BD

- 151028 CAP .01UF
- 151083 CAP 1.0UF
- 216070 (5) TURRET
- 246022 BUZZER
- 384000 IC HC7400
- 473018 RES ARRAY 10K
- 480914 (3) DIODE
- 700089 PC BOARD

801677
CONN PLATE

- 211135 MOLEX CONN 4 SOC
- 213032 SCREW LOCK
- 214025 (4) FEMALE CONTACT
- 216200 BINDING POST
- 221936-OVR CONN PLATE
- 270009 LINE FILTER
- 281408 (2) SOC HD 4-40 X 1/4
- 283312 (2) FLAT HD 4-40 X 1/2
- 288004 WASHER INT, #8
- 288011 (4) WASHER SPLIT #4
- 288031 (2) WASHER FLAT #4
- 288560 SOLDER LUG #4
- 289005 (2) HEX NUT #4
- 626101 (AR) 18 AWG GRN/YEL
- 626105 (AR) 18 AWG BROWN
- 626106 (AR) 18 AWG BLUE
- 626110 (AR) 18 AWG BLK

801843
CABLE ASSY, DIP SW

- 211003 CONN 15 PIN
- 212002 HOUSING
- 213004 SCREW LOCK
- 214001 (9) MALE CONTACT
- 621409 (AR) 24 AWG WHT
- 621410 (AR) 24 AWG BLK

800828
DIP SWITCH PC

- 516506 DIP SWITCH

800831
TURRET ASSY

- 216070 (9) TURRET
- 700046 PC BOARD

801658
RIBBON CABLE AY

- 211082 CONN RECEPT 26 PIN
- 211084 CONN RIBBON 25 PIN
- 213037 POLARIZING KEY
- 610005 (AR) 28 AWG, 26 COND

801710
POWER SUPPLY BD

- 151023 (2) CAP .001UF
- 151069 (2) CAP .22UF
- 151086 (3) CAP 1MF
- 151122 (2) CAP 470UF
- 151123 (2) CAP 1000UF
- 211144 (2) CONN HEADER 50 PIN
- 211146 MOLEX CONN 2 PIN
- 211147 MOLEX CONN 4 PINS
- 215042 SOCKET 16 PIN
- 215057 (19) SOCKET
- 215058 (4) SOCKET
- 216041(2) CRIMP LUG #8
- 216208 (5) TEST POINT JUMPER
- 283408 (4) PAN HD 4-40 X 1/4
- 361111 IC DM74123N
- 471009 RES 270 OHMS 1/8 W
- 471016 RES 1K OHMS 1/8 W
- 471030 RES 8.2K OHMS 1/8W
- 471039 RES 20K OHMS 1/8W
- 471048 RES 47K OHMS 1/8W
- 471171(2) RES 100K OHMS 1/2W
- 471265 RES 200 OHM 5 WATT
- 472060 (2) POT 10K
- 480200 (2) DIODE
- 485406 (4) DIODE IN5406
- 515151 (2) CURRENT LIMITER
- 621409 (AR) 24 AWG WHT
- 621410 (AR) 24 AWG BLK
- 700090 PC BOARD

801754
MICRO BD

- 171044 MICRO BD
- 201256 IC
- 201802 IC MK48TO2
- 202056 IC RAM
- 211182 (2) CONN HEADER LATCHING
- 216210 (3) SPRING SHUNT

801725
PROGRAM

- 202512 EPROM

801719
IEEE BOARD

- 171047 BOARD

801718
MICRO TO GPIB CABLE

- 211079 HEADER CONN 26 PIN
- 211138 HEADER CONN 14 PIN
- 213037 POLARIZING KEY
- 214019 (39) HEADER CONTACT
- 288607 (AR) CABLE TIE
- 621409 (AR) 24 AWG WHT
- 621410 (AR) 24 AWG BLK

801722
TU DRIVE AY

- 211043 MOLEX CONN 3 PIN
- 211044 MOLEX CONN 4 PIN
- 214005 (9) MALE CONTACT
- 215044 AUGAT SOCKET
- 216101 (2) STANDOFF
- 221984 BRACKET
- 281608 (2) SOC HD 6-32 X 1/4
- 281616 (2) SOC HD 6-32 X 1/2
- 288010 WASHER, SPLIT #2
- 288012 (4) WASHER, SPLIT #6
- 288030 WASHER FLAT #2
- 288032 (4) WASHER FLAT #6
- 288565 SOLDER LUG
- 288607 (AR) CABLE TIE
- 289001 HEX NUT #2
- 289532 (2) RCN 64F
- 313004 (AR) HEAT SHRINK
- 313039 INSULATOR
- 471081 RES 20 OHMS 1/2W
- 471102 RES 100 OHMS 1/2W
- 483771 TRANS 2N3771
- 621209 (AR) 20 AWG WHT

801672
FINAL ASSEMBLY (CONT)

MAIN FRAME ASSEMBLY 801648

9500

- 216081 (2) BARRIER STRIP
- 220132 (2) PINCH ROLLER BUSHING
- 220153 (2) SERIAL NO LABEL
- 220648 LG GEAR CLUSTER
- 221669 SM GEAR CLUSTER
- 221749 PINCH ROLLER
- 221844 (2) LATCH, PIVOT BLOCK
- 221873 (4) STANDOFF (REW)
- 221918 PAPER SUPPORT
- 221925 RISER, PRINTHEAD
- 221973 CROSS RISER, TU
- 221974 CROSS RISER, CARD CAGE
- 221997 DRIVE ROLLER
- 222054 (2) CAM, PINCH ROLLER
- 252050 (4) PRELOAD SPRING
- 252057 (2) SPRING, LEE
- 253001 GEAR SPR, GC-18-22-PL
- 253020 GEAR SPR GP-20-30-PL
- 254002 (2) RING, RETAINING

- 255039 (AR) #133 GUM TUBING
- 281112 (4) SOC HD 10X32 X 3/8
- 281116 (4) SOC HD 10-32 X 1/2
- 281406 SOC HD 4-40 X 3/16
- 281616 (7) SOC HD 6-32 X 1/2
- 281620 (18) SOC HD 6-32 X 5/8
- 281820 (4) SOC HD 8-32 X 5/8
- 287199 SOC HD SET SCREW #10
- 287200 (2) SET SCREW M3 X 5MM
- 287405 (2) SET SCREW NYL TIP 4-40X1/8
- 288012 (10) WASHER SPLIT #6
- 288014 (2) WASHER SPLIT #8
- 288015 (8) WASHER SPLIT #10
- 288032 (8) WASHER FLAT SM #6
- 288033 (2) WASHER FLAT #6
- 288073 (4) WHS FLT .05 #10
- 288532 HUB CLAMP CG-73
- 288581 (2) SHOULDER SCREW
- 288582 (2) SHOULDER SCREW
- 288637 (2) SPRING PLUNGER
- 288639 (2) THUMB SCREW CAM
- 450004 RELAY CRYDOM D1D20
- 549021 LOCTITE

- 801805 JUMPER CABLE**
- 216031 CRIMP LUG, YEL 1/4
- 216041 (3) CRIMP LUG #8
- 621008 (AR) 16 AWG GRAY

- 801806 JUMPER CABLE**
- 216031 CRIMP LUG, YEL 1/4
- 216041 (2) CRIMP LUG #8
- 621008 (AR) 16 AWG GRAY

- 801744 SUPPORT ASSY, VP**
- 221978 SUPPORT VP
- 289534 (2) RCN 64F

- 801746 (2) PANEL BRKT ASSY.**
- 221981 BRACKET, PANEL
- 289552 RCN 105SL

- 801591 CHART ADV MOTOR**
- 313003 (AR) HEAT SHRINK
- 350001 MOTOR
- 621410 (AR) 24 AWG BLK

- 801636 RISER ASSY., TU**
- 221810 STOP BRACKET
- 221972 (2) BRKT, FRAME MOUNT
- 221980 VP SUPPORT BRKT
- 221988 PAPER SUPPORT
- 281116 SCHD 10-32 X 1/2
- 281608 (6) SCHD 6-32 X 1/4
- 281612 (4) SCHD 6-32 X 3/8
- 287201 HEADLESS SCREW 10-32X5/8
- 288012 (4) WASHER, SPLIT #6
- 288042 (4) WASHER, FLAT #6
- 549021(AR) LOCTITE

- 801743 RISER, PRESS NUT**
- 221975 RISER, PANEL
- 251002 OILLITE BEARING
- 251005 OILLITE BEARING
- 251006 OILLITE BEARING
- 289542 (2) RCN 85F
- 289551 (4) RCN 105F
- 549023 BEARING MOUNT

- 801654 RISER ASSY., I P**
- 221810 STOP BRACKET
- 221930 RISER, IND PANEL
- 221972 (2) BRKT, FRAME MOUNT
- 221980 VP SUPPORT BRKT
- 221988 (2) PAPER SUPPORT
- 251002 OILLITE BEARING
- 251005 OILLITE BEARING
- 251006 OILLITE BEARING
- 281116 (2) SCHD 10-32 X 1/2
- 281608 (6) SCHD 6-32 X 1/4
- 281612 (4) SCHD 6-32 X 3/8
- 287201 (2) SET SCREW 10-32 X 5/8
- 288012 (4) WASHER, SPLIT #6
- 288042 (4) WASHER, FLAT #6
- 549021 LOCTITE

- 801744 SUPPORT ASSY.VP**
- 221978 SUPPORT VP
- 289534 (2) RCN 64F

- 801745 PRINT ROLLER ASSY**
- 141024 (2) HANDLE
- 221765 PRINT ROLLER
- 221791 (6) SUPPORT
- 221851 LATCH, RT SIDE
- 221852 LATCH, LT SIDE
- 221917 STICKER
- 221979 IDLER PLATE
- 221986 ROLLER ARM, LT SIDE
- 221987 ROLLER ARM, RT SIDE
- 222057(3) ROLLER
- 251004 (2) OILITE BEARING
- 281616 (16) SOC HD 6-32 X 1/2
- 283652 (4) PAN HD 6-32 X 5/8
- 287199 (2) SET SCREW
- 288003 (12) WASHER INT, #6
- 288042 (AR) WASHER FLAT #6
- 288061 (2) NYLON WASHER #6
- 288063 (4) NYLON WASHER #6
- 288638 (2) PLUNGER
- 549021 (AR) LOCTITE

- 801737 IDLER ROLLER ASSY**
- 222057 IDLER ROLLER
- 221967 BRACKET
- 221968 (2) SUPPORT
- 281616 (3) SHCS 6-32X1/2
- 281608 (2) SHCS 6-32X1/4
- 549021 LOCTITE
- 288032 (4) WASHER, FLAT #6
- 255025 (3) SPACER RUBBER

- 801586 TU MOTOR**
- 211042 MOLEX CONN 3 SOC
- 214006 (3) FEMALE CONTACT
- 222017 TU MOTOR
- 288563 SOLDER LUG #10
- 621210 (AR) 20 AWG BLK

REV	DESCRIPTION	ECO
A	ADDED 201256 TO MICRO BD	1422