

## Tech Info Library

## **Apple III: Cables for Various Printers (2 of 4)**

```
Apple III Drivers Aid Cable "C"
Device Manufacturer and Models:
Diablo
               620
Diablo
              630 (Use as shown; DO NOT change pin 20!)
Diablo
              1630
Diablo
              1640
Diablo
              1650
Xerox
              630 (See change; this model ONLY; re: pin 20)
Xerox
              1710
Xerox
              1720
              1730
Xerox
Xerox
              1741
              1750
Xerox
Pin-to-Pin Connections:
Apple III (Male)
                     Diablo or Xerox (usually Female)
 1 0-----0 1
 2 0----- 3
 4 0----- 6
                        +---0 8
 6 o----- 20 (on Xerox 630 ONLY
                                 go to pin 11
                                 instead of pin 20)
 7 0----- 7
                        +---0 4
                        +---0 5
Wiring Comments:
Apple III pin 4
                     Tie device pins
tie to device pins
                      6 + 8 together
6 + 8
                      Tie device pins
                      4 + 5 together; they do
                      not connect to the Apple III
                      Change pin 20 to pin 11
                      ONLY for the Xerox 630!
```

Note: For proper operation when using the Apple III Super Serial Card (Apple P/N A2B0044) in an Apple III make sure that switch SW 2-6 (on the card) is in the "ON" position and that the jumper block (also on the card) is in the "TERMINAL" Position.

Apple III Drivers Aid Cable "D"

Device Manufacturer and Model:

Texas Instruments 810 Centronics 737

Pin-to-Pin Connections:

Apple III (Male) Texas Instruments (usually Female)

```
1 0------ 1
2 0------ 3
4 0----- 6
+--- 8
6 0----- 11
7 0----- 7
```

Wiring Comments:

```
Apple III pin 4 Tie device pins
tie to device pins 6 + 8 together
6 + 8
```

Note: For proper operation when using the Apple III Super Serial Card (Apple P/N A2B0044) in an Apple III make sure that switch SW 2-6 (on the card) is in the "ON" position and that the jumper block (also on the card) is in the "TERMINAL" Position.

Apple III Drivers Aid Cable "E"

Device Manufacturer and Models: Okidata 82A Okidata 83A

Pin-to-Pin Connections:

Apple III (Male) Okidata (usually Female)

```
1 o------ 1
2 o----- 3
7 o----- 7
20 o----- 11
+--- 6
+--- 20
```

Wiring Comments:

Tie device pins 6 + 20 together; they do not connect to the Apple III

Note: For proper operation when using the Apple III Super Serial Card (Apple P/N A2B0044) in an Apple III make sure that switch SW 2-6 (on the card) is in the "ON" position and that the jumper block (also on the card) is in the "TERMINAL" Position. Apple III Drivers Aid Cable "F" description on next record.

Apple Technical Communications

Keywords: <None>

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