Tech Info Library

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

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Revised:        11/19/86
Security:       Everyone


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


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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
Xerox             1730
Xerox             1741
Xerox             1750


Pin-to-Pin Connections:

Apple III (Male)          Diablo or Xerox (usually Female)


  1 o---------------------------o 1
  2 o---------------------------o 3
  4 o-----------------------+---o 6
                            +---o 8
  6 o---------------------------o 20 (on Xerox 630 ONLY
                                        go to pin 11
                                        instead of pin 20)
  7 o--------------------------o 7
                            +---o 4
                            +---o 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 o---------------------------o 1
  2 o---------------------------o 3
  4 o-----------------------+---o 6
                            +---o 8
  6 o---------------------------o 11
  7 o---------------------------o 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---------------------------o 1
```

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

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