

() Make a one-one connection from the 50-pin connector on the left hand side of the PC Board (J1), through the 50-pin ribbon cable, to the connector for your drive(s).

() If you have more than one drive, they should all be connected in parallel (daisy-chained). Each drive has a select jumper on it, which connects it's internal select logic to one of the four select lines. At least one drive should be selected as drive 0. Any other drives should each be selected to numbers 1 through 3. The terminating resistors should be removed from all drives except the last one on the daisy-chain.

() See the general jumper set-up instructions for information about:

- 1) the special connector at the drive end
- 2) pin numbering at J1
- 3) power supply connections
- 4) pre-operational checks
- 5) where to connect the jumper at E48

() SOL users see page 7-9.

Following are the jumpers to install for 1 to 4 drives:

PAD	NAME	TO	DESCRIPTION
() E23	DS0*	J1-18	Head-load
() R3	INDX0*	J1-20	Index
() R1	RDY0*	J1-22	Ready
() E19	HLD0*	J1-26	Drive select 0
() E20	HLD1*	J1-28	Drive select 1
() E17	HLD2*	J1-30	Drive select 2
() E25	HLD3*	J1-32	Drive select 3
() E22	SO*	J1-34	Direction
() E21	SI*	J1-36	Step
() E15	WD*	J1-38	Write data
() E16	WG*	J1-40	Write gate
() R7	TR00*	J1-42	Track zero
() R5	WRPT0*	J1-44	Write protect
() R11	RDAT0*	J1-46	Raw data
() E1		E13	Direction polarity
() E3		E11	Pull-up
() E5		E10	Pull-up
() E7		E8	Normal Step line
() E29		E30	Always select 0 lines
() E39		E40	Pull-up
() E28		E38	For HLD3
() E41		E52	Use all of decoder
() E51		E55	For head-load
() E43		E44	Use drive's ready line
() E53		E40	Pull-up
() E48		E46 or E47	See page 4-1-3.