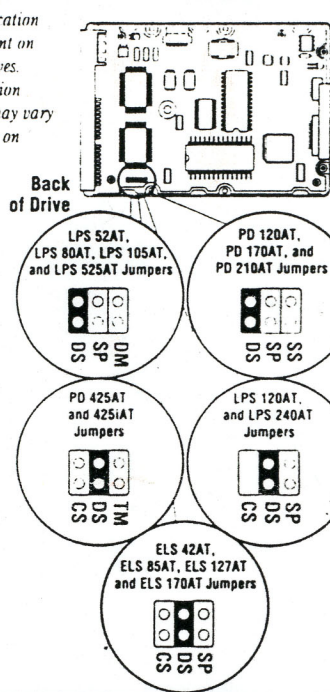


Jumper location is consistent on all AT drives. Chip location and size may vary depending on drive.



Front of Drive

Back of Drive

The following information pertains only when two hard disks are installed on one cable.

Master Drive

	PD 40/80 Master	PD 120/170/210/425/425i Master	LPS 52/80/105 Master	ELS 42/85/127/170 LPS 120/240/525 Master	Other Mfg. Master ¹
Slave Drive	Master Only: DS				
No Slave	???				
PD 40/80 Slave	Master: DS, SS Slave: None	N/A	Master: DS, SP Slave: None	N/A	Master: ??? Slave: None
PD 120/170/210/425/425i Slave	Master: DS, SS Slave: None		Master: DS, SP Slave: None		Master: ??? Slave: SP or None
LPS 52/80/105 Slave					Master: ??? Slave: None
ELS 42/85/127/170, LPS 120/240/525 Slave	Master: DS, SS Slave: None	Master: DS, SP Slave: None		Master: DS or DS, SP Slave: None	Master: ??? Slave: None
Other Mfg. Slave ¹	Master: SS ³ Slave: ???	Master: DS or DS, SP Slave: ???			Master: ??? Slave: ???

¹ See the manufacturer's documentation for jumper configurations.

² Include the SS jumper only when the PD40/80 firmware EPROM is 7.0 or greater.

³ Use the SS jumper alone only when the PD40/80 firmware EPROM is 7.0 or greater, otherwise use the DS jumper.

ProDrive Drive Type Specifications Table

	Model (by Capacity)													
	ELS 42AT	LPS 52AT	LPS 80AT	ELS 85AT	LPS 105AT	PD 120AT	LPS 120AT	ELS 127AT	PD 170AT	ELS 170AT	PD 210AT	LPS 240AT	PD 425AT and 425iAT	LPS 525AT
Formatted Capacity	42MB	52MB	85MB	85MB	105MB	120MB	122MB	127MB	168MB	170MB	209MB	245MB	426MB	525MB
Logical Cylinders	968	751	616	977	755	814	901	919	968	1011	873	723	1021	1017
Logical Heads	5	8	16	10	16	9	5	16	10	15	13	13	16	16
Logical Sectors/Track	17	17	17	17	17	32	53	17	34	22	36	51	51	63
Write Pre-compensation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Landing Zone	968	751	616	977	755	814	901	919	968	1011	873	723	1021	1017
Sectors Per Drive	82,521	102,171	167,680	166,170	205,561	234,454	238,765	250,019	329,134	333,868	408,574	479,349	833,150	1,027,547

Note: If you do not have a drive type with the exact logical specifications listed above, we recommend that you choose a user definable drive type or any drive type that does not exceed the total capacity of the drive.