

# HARD DISK DRIVES

ESDI	No. of sectors = 34 Data transfer rate = 10 Mbit/s
ST506/MFM	Data transfer rate = 5 Mbit/s No. of sectors = 17
ST506/RLL	Data transfer rate = 7.5 Mbit/s No. of sectors = 26

## 5.25" FULL SIZE (\*) OR HALF SIZE

Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Interleave
	M24	OPE XM-5210 TM-252 SA-712 ST-212 CDC WREN 9415-5*	10 MB 10 MB 10 MB 10 MB 10 MB	85 ms 85 ms 85 ms 65 ms 28 ms	DTC WD10025-WX2	GO349 GO391	ST506 ST506 ST506	MFM MFM	6:1 3:1
	-	HD-372 XM3224/2	20 MB	85 ms	HARD CARD		ST506	MFM	3:1
	M24/M24 SP	OPE HD662/12 OPE XM-5220 MINISCRIBE MS-3425 SEAGATE ST-225	20 MB 20 MB 20MB 20 MB	85 ms 85 ms 85 ms 65 ms	WD10025-WX2 WD1002A-WX1	GO391 GO425	ST506 ST506 ST506	MFM MFM	3:1 3:1
2 2 16 6 6 7 9 14 12 13	M28/M280       M28	OPE XM-5221/2 OPE HD670/12 NEC 5126-H OPE XM-5240 OPE HD-674 NEC 5164H WRENII 94205-51 MICROPOLIS 1323A* MICROPOLIS 1325* CDC WRENII 94155-86*	20 MB 20 MB 20 MB 40 MB 40 MB 40 MB 40 MB 40 MB 40 MB 68 MB 68 MB	40 ms 40 ms 40 ms 40 ms 40 ms 40 ms 28 ms 28 ms 28 ms 28 ms 28 ms	WD1002-WAH WD1003-WA2	GO406 GO714	ST506 ST506 ST506 ST506 ST506	MFM MFM MFM MFM MFM	3:1 3:1
30 23	M280	CDC WRENII 94205-77 NEC D5146H	62 MB 62 MB	40 ms 40 ms	WD1003 RA-2 WD1003 RA-2	GO723 GO723	ST506 ST506	RLL RLL	2:1 3:1
6 7 12 13 25 24	M380	XM-5340/HD-674 NEC D5146H MICROPOLIS 1325 LV* CDC WRENII 94155-86* MICROPOLIS 1355* NEC D5652 *	40 MB 40 MB 68 MB 68MB 135 MB 135 MB	40 ms 40 ms 28 ms 28 ms 25 ms 25 ms	WD 1003-WAH WD 1006-WAH WD1003-WAH WD1006VWAH WD1005-WAH WD 1005-WAH	GO717 GO724 GO717 GO724 GO720 GO720	ST506 ST506 ST506 ST506 ESDI ESDI	MFM MFM MFM MFM	3:1 1:1 3:1 1:1 3:1 3:1
23 30 32	M380 C	NEC D514H CDC WRENII 94205-77 CDC WREN III	62 MB 62 MB 81 MB	40 ms 40 ms 20 ms	WD1003 RA-2 WD 1003 RA-2 WD 1007-WAH	GO723 GO723 GO728	ST506 ST506 ESDI	RLL RLL RLL	2:1 2:1 1:1
32 32 23 30 12 13 25	M380/XP1	CDC WRENII 94216-106 CDC WREN III NEC 5147 H CDC WREN II MICROPOLIS 1325/LV CDC WREN II MICROPOLIS 1355 *	80 MB 81 MB 60 MB 60 MB 71 MB 71 MB 135 MB	25 ms 20 ms 40 ms 40 ms 28 ms 28 ms 25 ms	WD1007-WAH WD1007-WAH WD1007-WAH WD1007-WAH WD1007-WAH WD1007-WAH WD 1007-WAH	GO728 GO728 GO728 GO728 GO728 GO728 GO728	ESDI ESDI ESDI ESDI ESDI ESDI ESDI	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1

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Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Inter-face	Record. Method	Inter-leave
32	M380/XP3	CDC WREN III HA	81 MB	20 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
25		MICROPOLIS 1355	135 MB	25 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
24		NEC D5652	136 MB	25 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
12		MICROPOLIS 1325/LV	71 MB	28 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
13		CDC WREN 2	71 MB	28 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
33	M380/XP4	NEC 5655	136 MB	20 ms	WD1007A WA2	GO733	ESDI	RLL	1:1
33		MICROPOLIS 1654-7	136 MB	20 ms	WD1007A WA2	GO733	ESDI	RLL	1:1
33	M380/XP5	NEC 5655	136 MB	20 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
33		MICROPOLIS 1654-7	136 MB	20 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
31		MICROPOLIS 1558 *	304 MB	25 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
31		SEAGATE WREN V	304 MB	20 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
25		MICROPOLIS 1355 *	135 MB	25 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
24		NEC 5652 *	136 MB	25 ms	WD1007-WAH	GO728	ESDI	RLL	1:1
31	M380/XP7	MICROPOLIS 1558 *	304 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
31		SEAGATE WREN V *	304 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
25		MICROPOLIS 1355 *	135 MB	25 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
24		NEC D5652 *	136 MB	25 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
33		MICROPOLIS 1654-7	136 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
33		NEC D5655	136 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
38	M380/XP9	MAXTOR 8760E *	618 MB	18 ms	WD1007V-SE2	GO535	ESDI	RLL	1:1
		for UNIX O.S.							
39		MAXTOR 8760E *	618 MB	18 ms	WD1007V-SE2	GO535	ESDI	RLL	1:1
		for OS/2 O.S.							
40		MAXTOR 8760E *	618 MB	18 ms	WD1007V-SE2	GO535	ESDI	RLL	1:1
		for DOS O.S.							
33		SEAGATE WREN 6	136 MB	16 ms	WD1007V-SE2	GO535	ESDI	RLL	1:1
		ST2182E		20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1
31	MICROPOLIS 1558 *	304 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1	
31	SEAGATE WREN 5	304 MB	16 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1	
	ST2383E *								
33	NEC 5655	136 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1	
33	MICROPOLIS 1654-7	136 MB	20 ms	WD1007A-WA2	GO733	ESDI	RLL	1:1	
31	P800	MICROPOLIS 1558*	304 MB	20 ms	W1007V-MC1	GO525	ESDI		1:1
25		MICROPOLIS 1654-7	135 MB	20 ms		GO564	ESDI		1:1
		NEC D5655	135 MB	20 ms		GO788	ESDI		1:1
24		SEAGATE WREN V *	304 MB	20 ms			ESDI		1:1
	P500	CDC 94216-106	81 MB	20 ms	WD1007-MC1	GO525	ESDI		1:1
		NEC D5655	136 MB	20 ms		GO564	ESDI		1:1
		MICROPOLIS 1654-7	136 MB	20 ms			ESDI		1:1
	CP486	WREN VHH 9221	150 MB	19 ms	ESC-1	GO738	SCSI	RLL	1:1
		WREN IV 94171*	320 MB	18 ms	ESC-1	GO740	SCSI	RLL	1:1
		MICROPOLIS 1674-7	150 MB	19 ms	ESC-1	GO740	SCSI	RLL	1:1
		SEAGATE ST2383N	320 MB	14 ms	ESC-1	GO740	SCSI	RLL	1:1
		MAXTOR XT8760S *	650 MB	18 ms	ESC-1	GO740	SCSI	RLL	1:1
	M486/SCSI	WREN IV 94171 *	320 MB	18 ms	ESC-1	GO738	SCSI	RLL	1:1
		SEAGATE ST2383N	320 MB	14 ms	ESC-1	GO740	SCSI	RLL	1:1
		MAXTOR XT8760S *	650 MB	18 ms	ESC-1	GO740	SCSI	RLL	1:1
33	M486/ESDI	MICROPOLIS 1654-7	136 MB	16 ms	WD1009V-SE2	GO565	ESDI		1:1
31		SEAGATE ST-2383E	320 MB	18 ms	WD1009V-SE2	GO565	ESDI		1:1
33		NEC D5655	136 MB	18 ms	WD1009V-SE2	GO565	ESDI		1:1

3.5"

Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
	M19	RODIME LEXIKON	20 MB 20 MB				SCSI ST506	RLL MFM	
	M240	LEXIKON XM3220 NEC D3126 MINISCRIBE M-8425 NEC D3146H FUJITSU M2227D	20 MB 20 MB 20 MB 40 MB 40 MB	85 ms 85 ms 68 ms 40 ms 40 ms	WD1002A-WX1	GO425	ST506 ST506 ST506 ST506 ST506	MFM MFM MFM MFM MFM	3:1 3:1 3:1 1:1 1:1
16 7 28 17 2	M290	MINISCRIBE M-8425 NEC D3146 H FUJITSU M2227D SEAGATE ST125 NEC D3126	20 MB 40 MB 40 MB 20 MB 20 MB	85 ms 40 ms 40 ms 30 ms 85 ms	WD1003A-WA2  WD1006V-WA2  WD1006V-SM2	GO463  GO727  GO731	ST506 ST506 ST506 ST506 ST506	MFM MFM MFM MFM MFM	3:1 3:1 1:1 1:1 1:1
33 32 36 32 36 36		CONNER CP3106 CONNER CP3024 CONNER CP346 CONNER CP3022 CONNER CP3142 CONNER CP3046	100 MB 20 MB 40 MB 20 MB 40 MB 40 MB	30 ms 30 ms 30 ms 30 ms 30 ms 25 ms		GO477	AT AT AT AT AT	RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1
	M200	MINISCRIBE M8425XT WD	20 MB 20 MB		CONTROLLER ON SYSTEM BOARD		XT XT	RLL RLL	
4 3 1 4 6/7 *	M250 M250/E	CONNER CP3022 CONNER CP3142 CONNER CP342/44/46 CONNER CP3024 CONNER CP3044/3046 (* 7 with BIOS 1.07)	20 MB 40 MB 40 MB 20 MB 40 MB	28 ms 28 ms 30 ms 27 ms 25 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT	RLL RLL RLL RLL	3:1 1:1 1:1 1:1 1:1
36 32 33 8 2 7 33 33	M300	CONNER CP346 CONNER CP3024 CONNER CP3106 CONNER CP3044/3046 NEC D3126 NEC D3146 CONNER CP30104/106 QUANTUM LPS 105 AT	40 MB 20 MB 100 MB 40 MB 20 MB 40 MB 100 MB 100 MB	30 ms 27 ms 25 ms 25 ms 85 ms 40 ms 19 ms 19 ms		GO477 GO477 GO477 GO477 GO477 GO477 GO477 GO477	AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
6 16 3 13 3 27	P500	SEAGATE ST125 MINISCRIBE 8425F NEC D3142 NEC D3146H FUJITSU M2227 TOSHIBA MK134F	20 MB 20 MB 40 MB 40 MB 40 MB 40 MB	30 ms 40 ms 28 ms 40 ms 40 ms	WD1006V WD1006V WD1006V WD1006V WD1006V WD1006V	GO787 GO787 GO787 GO787 GO787 GO787	ST506 ST506 ST506 ST506 ST506 ST506	MFM MFM MFM MFM MFM	1:1 1:1 1:1 1:1 1:1
	PC1 HD  PC1 HD EXT.	SEAGATE ST325X CONNER CP3026 OPE 362	20 MB 20 MB 20 MB		CONTROLLER ON SYSTEM BOARD		XT XT ST506		
	M15 PLUS	EPSON HMD755 FUJITSU FK308S-39R			CONTROLLER ON SYSTEM BOARD		SCSI SCSI		
	M111	CONNER CP3027	20 MB		CONTROLLER ON SYSTEM BOARD				

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Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
1 2	M211	CONNER CP3022 CONNER CP3044	20 MB 40 MB	30 ms 30 ms	CONTROLLER ON SYSTEM BOARD		AT AT	RLL RLL	3:1 1:1
	PCS86	CONNER CP3026	20 MB	28 ms	CONTROLLER ON SYSTEM BOARD		XT	RLL	1:1
17 18 19 14	M386/25	CONNER CP3046 CONNER CP30104/106 QUANTUM LPS 105 AT CONNER CP3204/3206	40 MB 100 MB 100 MB 210 MB	25 ms 19 ms 19 ms 16 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT	RLL RLL RLL RLL	1:1 1:1 1:1 1:1
	PCS286	CONNER CP3022 CONNER CP346	20 MB 40 MB	30 ms 30 ms	CONTROLLER ON SYSTEM BOARD		AT AT	RLL RLL	3:1 1:1
	P750	CONNER CP30109 CONNER CP30129 CONNER CP3209	100 MB 120 MB 210 MB	19 ms 19 ms 16 ms	CONTROLLER ON SYSTEM BOARD		MCA MCA MCA	RLL RLL RLL	1:1 1:1 1:1
	M486/SCSI	CONNER CP3200F CONNER CP30100 MAXTOR LXT 213-A	210 MB 105 MB 210 MB	16 ms 19 ms 19 ms	ESC-1 ESC-1 ESC-1	GO740 GO740 GO740	SCSI SCSI SCSI	RLL RLL RLL	1:1 1:1 1:1
36 40 36 42 43	M300-05	CONNER CP3046 CONNER CP30126 #1 QUANTUM LPS 52 AT W.D. AC 140 W.D. AC 2120	40 MB 120 MB 40 MB 40 MB 120 MB	25 ms 19 ms 19 ms 19 ms 19 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT	RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1
36 40 41 42 43 20	M300-10	QUANTUM LPS 52 AT CONNER CP30126 #1 CONNER CP3206/3204F W.D. AC 140 W.D. AC 2120 QUANTUM LPS 240 AT #	40 MB 120 MB 210 MB 40 MB 120 MB 210 MB	19 ms 19 ms 16 ms 19 ms 19 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1
23 22 14 24 20 - -	M380-40	W.D. AC 140 CONNER CP30126 #1 CONNER CP3206/3204F W.D. AC 2120 QUANTUM LPS 240 AT # CONNER CP 3304 CONNER CP 3504	40 MB 120 MB 210 MB 120 MB 210 MB 340 MB 510 MB	19 ms 19 ms 16 ms 19 ms 12 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
2 5 2 2 5	M290-30	QUANTUM LPS 52 AT CONNER CP30126 #1 CONNER CP3046 W.D. AC 140 W.D AC 2120	40 MB 120 MB 40 MB 40 MB 120 MB	19 ms 19 ms 19 ms 19 ms 19 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT	RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1
	M300-25	CONNER CP30129 CONNER CP30069	120 MB 60 MB	19 ms 19 ms	CONTROLLER ON SYSTEM BOARD		MCA MCA	RLL RLL	1:1 1:1

Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
	M480-30	CONNER CP30069 CONNER CP30129 CONNER CP30109 CONNER CP3209 CONNER CP3200 CONNER CP30200 CONNER CP3300 CONNER CP3360 CONNER CP3500 CONNER CP3540 CONNER CP30540	60MB 120 MB 100MB 200 MB 210 MB 210 MB 340 MB 340 MB 510 MB 510 MB 525MB	19 ms 19 ms 19 ms 19 ms 16 ms 12 ms 17 ms 12 ms 17 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD  SCSI CONTROLLER	     GO582 GO610	MCA MCA MCA MCA SCSI SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
24 22 14 14 25 26 25 27	M400-10 system board BA901	W.D. AC 2120 CONNER CP30126 #1 CONNER CP3206 CONNER CP3204F CONNER CP3304 CONNER CP3504 SEAGATE ST1401A QUANTUM LPS 240 AT #	120 MB 120 MB 210 MB 210 MB 340 MB 510 MB 340 MB 210 MB	19 ms 19 ms 16 ms 16 ms 12 ms 12 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M400-10 system board BA301	CONNER CP30084 W.D. AC 2120 CONNER CP30126 #1 CONNER CP30175E CONNER CP30204 CONNER CP3304 CONNER CP3504 SEAGATE ST1401A QUANTUM LPS 240 AT # CONNER CP3544 CONNER CP30256 CONNER CP3364 W.D. AC2340	85 MB 120 MB 120 MB 170 MB 210 MB 340 MB 510 MB 340 MB 210 MB 510 MB 210 MB 340 MB 340MB	17 ms 19 ms 19 ms 17 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M400-40	CONNER CP30084 CONNER CP30126 #1 QUANTUM ELS 127AT CONNER CP30175E CONNER CP30204 QUANTUM LPS 240 AT # CONNER CP30256 CONNER CP30254 CONNER CP3304 SEAGATE ST1401A CONNER CP3364 W.D. AC2340 CONNER CP3504 CONNER CP3544 CONNER CP30544	85 MB 120 MB 120 MB 170 MB 210 MB 210 MB 210 MB 240 MB 340 MB 340 MB 340 MB 340 MB 340 MB 510 MB 510 MB 510 MB	17 ms 19 ms 17 ms 12 ms 12 ms 12 ms 16 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M300-08	QUANTUM LPS 52 AT W.D. AC 140 QUANTUM ELS42 AT W.D. Caviar 280 CONNER CP30084 QUANTUM ELS85 AT CONNER CP30126 #1 W.D. AC 2120 QUANTUM ELS127 AT	40 MB 40 MB 40 MB 85 MB 85 MB 85 MB 120 MB 120 MB 120 MB	17 ms 19 ms 19 ms 17 ms 17 ms 17 ms 19 ms 19 ms 17 ms	GOVERNO IN PIASTRA BASE		AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1

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Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
AUTO *	M300-15	QUANTUM LPS 52 AT W.D. AC 140 QUANTUM ELS42 AT W.D. Caviar 280 CONNER CP30084 QUANTUM ELS85 AT CONNER CP30174E CONNER CP30126 #1 W.D. AC 2120 QUANTUM ELS127 AT QUANTUM LPS 240 AT # CONNER CP30204 CONNER CP30256 CONNER CP30254	40 MB 40 MB 40 MB 85 MB 85 MB 85 MB 170 MB 120 MB 120 MB 120 MB 210 MB 210 MB 210 MB 240 MB	19 ms 19 ms 19 ms 17 ms 17 ms 17 ms 17 ms 19 ms 19 ms 17 ms 12 ms 12 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
	M480-40	CONNER CP3200F CONNER CP30200 SEAGATE ST1401N CONNER CP3360 SEAGATE ST1581N CONNER CP3540 CONNER CP30540	210 MB 210 MB 340 MB 340 MB 525 MB 525 MB 525 Mb	16 ms 12 ms 14 ms 12 ms 14 ms 12 ms 10 ms	SCSI CONTROLLER	GO582 GO610	SCSI SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M400-60	CONNER CP30084 CONNER CP30126 #1 QUANTUM ELS 127AT CONNER CP30175E QUANTUM LPS 240 AT # CONNER CP30256 CONNER CP30204 CONNER CP30254 CONNER CP3304 SEAGATE ST1401A CONNER CP3364 W.D. AC2340 CONNER CP3504 CONNER CP3544 CONNER CP30544	85 MB 120 MB 120 MB 170 mb 210 MB 210 MB 210 MB 240 MB 340 MB 340 MB 340 MB 340 MB 340 MB 510 MB 510 MB 510 MB	17 ms 19 ms 17 ms 17 ms 12 ms 16 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
01 01 01 01 02 02 02 03 03 03	M290-25	QUANTUM LPS 52 AT W.D. AC 140 CONNER CP3044 CONNER CP3046F QUANTUM ELS42 AT W.D. AC 180 CONNER CP30084E QUANTUM ELS85 AT CONNER CP30126 #1 W.D. AC 2120 QUANTUM ELS127 AT	40 MB 40 MB 40 MB 40 MB 40 MB 85 MB 85 MB 85 MB 120 MB 120 MB 120 MB	19 ms 19 ms 19 ms 16 ms 19 ms 17 ms 17 ms 17 ms 19 ms 19 ms 17 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
01 01 01 01 01 02 02 02 03 03 03	M300-02	QUANTUM LPS 52 AT W.D. AC 140 CONNER CP3044 CONNER CP3046F QUANTUM ELS42 AT W.D. Caviar 280 CONNER CP30084E QUANTUM ELS85 AT CONNER CP30126 #1 W.D. AC 2120 QUANTUM ELS127 AT	40 MB 40 MB 40 MB 40 MB 40 MB 85 MB 85 MB 85 MB 120 MB 120 MB 120 MB	19 ms 19 ms 19 ms 16 ms 19 ms 17 ms 17 ms 17 ms 19 ms 19 ms 17 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1

Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
01 01 01 01 02 02 03 03 03 03 03	M300-04	QUANTUM LPS 52 AT W.D. AC 140 CONNER CP3044 CONNER CP3046F QUANTUM ELS42 AT W.D. AC 180 CONNER CP30084 QUANTUM ELS85 AT CONNER CP30126 #1 W.D. AC 2120 QUANTUM ELS127 AT	40 MB 40 MB 40 MB 40 MB 40 MB 85 MB 85 MB 85 MB 120 MB 120 MB 120 MB	19 ms 19 ms 19 ms 16 ms 19 ms 17 ms 17 ms 17 ms 19 ms 19 ms 17 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
02 02 CP 06 - - -	M480-10 M480-20 Earlier Version BIOS 1.XX - - -	CONNER CP30126 #1 W.D. AC2120 CONNER CP3206 CONNER CP3504 CP3200F CP3500 CP3540	120 MB 120 MB 210 MB 510 MB 210 MB 510 MB 525 MB	19 ms 19 ms 16 ms 12 ms 16 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD ASC-1 ASC-1 ASC-1		AT AT AT AT SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M480-10 M480-20 New Version BIOS 2.XX	CONNER CP30126 #1 W.D. AC2120 CONNER CP3206 CONNER CP30256 QUANTUM LPS240 AT # CONNER CP30254 CONNER CP3304 CONNER CP3504 CONNER CP3544 CONNER CP30544 CONNER CP3200F CONNER CP30200 CONNER CP3500 CONNER CP3540 CONNER CP30540	120 MB 120 MB 210 MB 210 MB 210 MB 240 MB 340 MB 510 MB 510 MB 510 MB 510 MB 210 MB 210 MB 510 MB 510 MB 525 MB	19 ms 19 ms 16 ms 16 ms 12 ms 12 ms 12 ms 16 ms 12 ms 12 ms 12 ms 16 ms 12 ms 12 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD ASC-1 ASC-1 ASC-1 ASC-1 ACC-1		AT AT AT AT AT AT AT AT AT AT SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M300-30	QUANTUM ELS42 AT W.D. Caviar 280 CONNER CP30084 QUANTUM ELS85 AT QUANTUM ELS127 AT W.D. AC2120 CONNER CP30174E QUANTUM ELS170 AT W.D. AC1170 QUANTUM LPS 240 AT # CONNER CP30256 CONNER CP30204 CONNER CP30254 W.D. AC2250-14F CONNER CP3304 CONNER CP3364 W.D. AC2340 CONNER CP3504 CONNER CP3544 CONNER CP30544	40 MB 85 MB 85 MB 85 MB 120 MB 120 MB 170 MB 170 MB 170 MB 210 MB 210 MB 210 MB 240 MB 240 MB 340 MB 340 MB 340 MB 340 MB 510 MB 510 MB 510 MB	19 ms 17 ms 17 ms 17 ms 17 ms 19 ms 17 ms 17 ms 17 ms 12 ms 12 ms 12 ms 12 ms 14 ms 12 ms 12 ms 12 ms 12 ms 12 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT AT	RLL RLL	1:1 1:1

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Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Inter- face	Record. Method	Inter- leave
AUTO *	M300-28 PCS 44	CONNER CP3046F QUANTUM ELS42 AT W.D. Caviar 280 CONNER CP30084E QUANTUM ELS85 AT QUANTUM ELS127 AT CONNER CP30126 #1 CONNER CP30174E QUANTUM ELS170 AT W.D. AC1170 CONNER CP30256 CONNER CP30254 W.D. AC2250-14F QUANTUM LPS240 AT	40 MB 40 MB 85 MB 85 MB 85 MB 120 MB 120 MB 170 MB 170 MB 170 MB 210 MB 240 MB 240 MB 240 MB	19 ms 19 ms 17 ms 17 ms 17 ms 19 ms 19 ms 17 ms 17 ms 17 ms 16 ms 12 ms 14 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
	M480-60	CONNER CP30200 SEAGATE ST1401N CONNER CP3360 SEAGATE ST1581N CONNER CP3540 CONNER CP30540 DIGITAL DSP3105	210 MB 340 MB 340 MB 525 MB 525 MB 525 MB 1 GB	12 ms 16 ms 12 ms 16 ms 12 ms 10 ms 12 ms	SCSI CONTROLLER (IBM)	GO610	SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M6-420	CONNER CP30084E W.D. Caviar 280 QUANTUM ELS 85 AT CONNER CP30174E QUANTUM ELS 170 AT W.D. AC 1170 CONNER CFA170A QUANTUM LPS170 AT CONNER CFA340A QUANTUM LPS340 AT CONNER CFS210A W.D. AC1220 CONNER CP30256 CONNER CP30254 QUANTUM LPS 240 AT # W.D. AC2250-14F	85 MB 85 MB 85 MB 170 MB 170 MB 170 MB 170 MB 170 MB 340 MB 340 MB 210 MB 210 MB 210 MB 240 MB 240 MB 240 MB	17 ms 17 ms 17 ms 17 ms 17 ms 17 ms 13 ms 14 ms 13 ms 17 ms 14 ms 14 ms 14 ms 14 ms 14 ms 14 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT #2 AT #2 AT #2 AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M6-440	CONNER CP30084E W.D. Caviar 280 QUANTUM ELS 85 AT CONNER CP30174E QUANTUM ELS 170 AT W.D. AC 1170 CONNER CFA170A QUANTUM LPS170 AT CONNER CFA340A QUANTUM LPS340 AT CONNER CFS210A W.D. AC1220 CONNER CP30256 CONNER CP30254 QUANTUM LPS 240 AT # W.D. AC2250-14F CONNER CP3544 CONNER CP30544 SEAGATE ST 3655A	85 MB 85 MB 85 MB 170 MB 170 MB 170 MB 170 MB 170 MB 340 MB 340 MB 210 MB 210 MB 210 MB 240 MB 240 MB 240 MB 510 MB 510 MB 540 MB	17 ms 17 ms 17 ms 17 ms 17 ms 17 ms 12 ms 14 ms 12 ms 14 ms 12 ms 10 ms 12 ms 14 ms 14 ms 14 ms 10 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT AT AT AT AT #2 AT #2 AT #2 AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1



Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record Method	Interleave
AUTO *	M6-450	CONNER CP30174E QUANTUM ELS 170 AT W.D. AC 1170 CONNER CFA170A QUANTUM LPS170 AT CONNER CFA340A QUANTUM LPS340 AT CONNER CFS210A W.D. AC1220 CONNER CP30256 CONNER CP30254 QUANTUM LPS 240 AT # W.D. AC2250-14F CONNER CP3544 CONNER CP30544 SEAGATE ST3655A	170 MB 170 MB 170 MB 170 MB 340 MB 340 MB 210 MB 210 MB 210 MB 240 MB 240 MB 240 MB 510 MB 510 MB 540 MB	17 ms 17 ms 17 ms 13 ms 14 ms 13 ms 17 ms 14 ms 14 ms 12 ms 14 ms 12 ms 10 ms 10 ms 12 ns	CONTROLLER ON SYSTEM BOARD		AT AT AT AT #2 AT AT #2 AT #2 AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M6-460	CONNER CP30174E QUANTUM ELS 170 AT W.D. AC 1170 CONNER CFA170A QUANTUM LPS 170 AT CONNER CFA340A QUANTUM LPS340 AT CONNER CFS210A W.D. AC1220 CONNER CP30256 CONNER CP30254 QUANTUM LPS 240 AT # W.D. AC2250-14F CONNER CP3544 CONNER CP30544 SEAGATE ST3655A	170 MB 170 MB 170 MB 170 MB 304 MB 340 MB 210 MB 210 MB 210 MB 240 MB 240 MB 240 MB 510 MB 510 MB 540 MB	17 ms 17 ms 17 ms 13 ms 17 ms 13 ms 17 ms 14 ms 14 ms 12 ms 14 ms 12 ms 12 ms 10 ms 10 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT AT AT AT #2 AT AT #2 AT #2 AT AT AT AT AT AT AT AT AT	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
	M6-520 M6-540 M6-560	QUANTUM ELS127S CONNER CP30200I SEAGATE ST3283N SEAGATE ST1581N CONNER CP30540 DIGITAL DSP3105 SEAGATE ST31200N	120 MB 210 MB 210 MB 525 MB 525 MB 1 GB 1 GB	19 ms 12 ms 12 ms 14 ms 10 ms 10 ms 10 ms	CONTROLLER ON SYSTEM BOARD		SCSI SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
47 48 49 See table in Chap.	PCS 30 PCS 40	CONNER CP30084E W.D. Caviar 280 QUANTUM ELS 85 AT CONNER CP30124 CONNER CP30174E Quantum ELS 170 AT CONNER CFA170A Quantum LPS170 AT W.D. AC1220 CONNER CFS210A QUANTUM LPS 240 AT CONNER CP30254 W.D. AC2250-14 W.D. AC2340 CONNER CFA340A QUANTUM LPS340 AT CONNER CFA540A	85 MB 85 MB 85 MB 120 MB 170 MB 170 MB 170 MB 170 MB 210 MB 210 MB 240 MB 240 MB 240 MB 340 MB 340 MB 340 MB 540 MB	17 ms 17 ms 17 ms 19 ms 17 ms 17 ms 13 ms 14 ms 14 ms 14 ms 12 ms 12 ms 14 ms 12 ms 17 ms 12 ms	BOARD TO INSTALL ON THE SUPER I/O BUS		AT AT AT AT AT AT AT #2 AT AT #2 AT AT AT AT AT AT #2 AT #2	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1

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Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
AUTO *	M4-40	CONNER CP30084E	85 MB	17 ms	CONTROLLER ON SYSTEM BOARD		AT	RLL	1:1
	M4-46	WD. Caviar 280	85 MB	17 ms		AT	RLL	1:1	
	M4-60	QUANTUM ELS 85 AT	85 MB	17 ms		AT	RLL	1:1	
	M4-62	CONNER CP30174E	170 MB	17 ms		AT	RLL	1:1	
	M4-64	QUANTUM ELS 170 AT	170 MB	17 ms		AT	RLL	1:1	
	M4-65	W.D. AC1170	170 MB	17 ms		AT	RLL	1:1	
	M4-66	CONNER CFA170A	170 MB	13 ms		AT	RLL	1:1	
	PCS 44/C	QUANTUM LPS170 AT	170 MB	14 ms		AT #2	RLL	1:1	
	PCS 46/C	W.D. AC1220	210 MB	14 ms		AT	RLL	1:1	
		CONNER CFS210A	210 MB	14 ms		AT #2	RLL	1:1	
		SEAGATE ST3250A	210 MB	14 ms		AT #2	RLL	1:1	
		QUANTUM LPS210 AT	210 MB	12 ms		AT #2	RLL	1:1	
		CONNER CP30254	240 MB	12 ms		AT	RLL	1:1	
		QUANTUM LPS240 AT	240 MB	12 ms		AT	RLL	1:1	
		W.D. AC2250-14F	240 MB	14 ms		AT	RLL	1:1	
		CONNER CP3304	340 MB	12 ms		AT	RLL	1:1	
		CONNER CP3364	340 MB	12 ms		AT	RLL	1:1	
		W.D. AC2340	340 MB	12 ms		AT	RLL	1:1	
		CONNER CFA340A	340 MB	13 ms		AT	RLL	1:1	
		QUANTUM LPS340 AT	340 MB	17 ms		AT #2	RLL	1:1	
		SEAGATE ST3391A	340 MB	14 ms		AT #2	RLL	1:1	
		CONNER CP3544	510 MB	12 ms		AT	RLL	1:1	
		CONNER CP30544	540 MB	10 ms		AT	RLL	1:1	
	SEAGATE ST3655A	540 MB	12 ms	AT	RLL	1:1			
	CONNER CFA540A	540 MB	12 ms	AT #2	RLL	1:1			
	SEAGATE ST5660	540 MB	12 ms	AT #2	RLL	1:1			
AUTO *	M6-400	CONNER CP30174E	170 MB	17 ms	CONTROLLER ON SYSTEM BOARD		AT	RLL	1:1
		CONNER CFA170A	170 MB	13 ms		AT	RLL	1:1	
		QUANTUM ELS 170 AT	170 MB	17 ms		AT #2	RLL	1:1	
		W.D. AC1170	170 MB	17 ms		AT	RLL	1:1	
		QUANTUM LPS170 AT	170 MB	14 ms		AT	RLL	1:1	
		W.D. AC1220	210 MB	14 ms		AT	RLL	1:1	
		CONNER CFS210A	210 MB	14 ms		AT	RLL	1:1	
		CONNER CP3304	340 MB	12 ms		AT	RLL	1:1	
		CONNER CP3364	340 MB	12 ms		AT	RLL	1:1	
		W.D.AC2340	340 MB	12 ms		AT	RLL	1:1	
		CONNER CFA340A	340 MB	13 ms		AT	RLL	1:1	
		CONNER CP30544	540 MB	10 ms		AT	RLL	1:1	
		SEAGATE ST3655A	540 MB	12 ms		AT	RLL	1:1	
		CONNER CFA540A	540 MB	12 ms		AT #2	RLL	1:1	
		SEAGATE ST5660	540 MB	12 ms		AT #2	RLL	1:1	
AUTO *	M4-82 PCS 52 E	CONNER CP30174E	170 MB	17 ms	CONTROLLER ON SYSTEM BOARD		AT	RLL	1:1
		QUANTUM ELS170 AT	170 MB	17 ms		AT	RLL	1:1	
		CONNER CFA170A	170 MB	13 ms		AT	RLL	1:1	
		QUANTUM LPS170 AT	170 MB	14 ms		AT #2	RLL	1:1	
		W.D. AC1210	210 MB	13 ms		AT #2	RLL	1:1	
		SEAGATE ST3250	210 MB	14 ms		AT #2	RLL	1:1	
		CONNER CFS210A	210 MB	14 ms		AT #2	RLL	1:1	
		QUANTUM LPS210 AT	210 MB	12 ms		AT #2	RLL	1:1	
		W.D. AC2420	420 MB	13 ms		AT #2	RLL	1:1	
		SEAGATE ST3491A	420 MB	14 ms		AT #2	RLL	1:1	
		CONNER CFS420A	420 MB	14 ms		AT #2	RLL	1:1	
		W.D. AC2340	340 MB	12 ms		AT	RLL	1:1	
		CONNER CFA340A	340 MB	13 ms		AT	RLL	1:1	
		SEAGATE ST3391A	340 MB	14 ms		AT #2	RLL	1:1	
		CONNER CP30544	540 MB	10 ms		AT	RLL	1:1	
		QUANTUM LPS540 AT	540 MB	13 ms		AT #2	RLL	1:1	
		CONNER CFA540A	540 MB	12 ms		AT #2	RLL	1:1	
SEAGATE ST5660	540 MB	12 ms	AT #2	RLL	1:1				

Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record Method	Interleave
AUTO *	M4-4x2 M4-4x2S M4-4x4 M4-4x4S	CONNER CFA170 A QUANTUM LPS170 AT CONNER CFS 210A W.D. AC1210F SEAGATE ST3250A QUANTUM LPS 340 AT W.D. AC2340 CONNER CFA340 A W.D. AC 2420 F SEAGATE ST 3491 A CONNER CFS420 A CONNER CFA540 AT MICROPOLIS 4110A	170 MB 170 MB 210 MB 210 MB 210 MB 340 MB 340 MB 340 MB 420 MB 420 MB 420 MB 540 MB 1 GB	13 ms 14 ms 14 ms 13 ms 14 ms 12 ms 12 ms 13 ms 14 ms 14 ms 14 ms 13 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	PCS 42	QUANTUM LPS170 AT W.D. AC1210F CONNER CFS210A SEAGATE ST3250A QUANTUM LPS210 AT QUANTUM LPS270 AT CONNER CFA270 A QUANTUM LPS 340 AT W.D. AC2340 SEAGATE ST3391A SEAGATE ST3491A W.D. AC2420 F CONNER CFS420A QUANTUM LPS540 AT CONNER CFA540 A	170 MB 210 MB 210 MB 210 MB 210 MB 270 MB 270 MB 340 MB 340 MB 340 MB 420 MB 420 MB 420 MB 540 MB 540 MB	14 ms 13 ms 14 ms 14 ms 12 ms 13 ms 12 ms 12 ms 12 ms 14 ms 14 ms 14 ms 13 ms 12 ms	<b>TIN BOX</b> Case SUPER I/O or PRIME IIC BOARD  <b>SLIM TIN BOX</b> Case SUPER I/O BOARD		AT #2 AT AT #2 AT AT #2 AT AT AT #2 AT #2 AT #2 AT #2 AT AT #2	RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M6-750 M6-750S M6-760 M6-760S M6-770 M6-770S	W.D. AC1210 SEAGATE ST3250A CONNER CFS210A QUANTUM LPS210 AT Quantum LPS270 AT CONNER CFA270 A Quantum LPS540 AT CONNER CFA540 A SEAGATE ST5660	210 MB 210 MB 210 MB 210 MB 270 MB 270 MB 540 MB 540 MB 540 MB	13 ms 14 ms 14 ms 12 ms 13 ms 12 ms 13 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2	RLL RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
AUTO *	M6-640	W.D. AC2420 F SEAGATE ST3491 CONNER CFS420 A CONNER CFA540 A MICROPOLIS 4110 A	420 MB 420 MB 420 MB 540 MB 1 GB	14 ms 14 ms 14 ms 12 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2 AT #2 AT #2	RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1
	M6-620	CONNER CP3200F CONNER CP30200 SEAGATE ST3283N CONNER CP3500 SEAGATE ST1581N CONNER CP3540 CONNER CP30540 DIGITAL DSP3105.	210 MB 210 MB 210 MB 510 MB 525 MB 525 MB 525 MB 1 GB	16 ms 12 ms 12 ms 12 ms 14 ms 12 ms 10 ms 10 ms	CONTROLLER ON SYSTEM BOARD		SCSI SCSI SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1 1:1
	M6-850 M6-860 M6-870	CONNER CP30200I SEAGATE ST3283N CONNER CP30540 DIGITAL DSP3105 IBM 0662S12 SEAGATE ST31200N	210 MB 210 MB 525 MB 1 GB 1 GB 1 GB	12 ms 12 ms 10 ms 10 ms 10 ms 10 ms	CONTROLLER ON SYSTEM BOARD		SCSI SCSI SCSI SCSI SCSI SCSI	RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1

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Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Interface	Record. Method	Inter-leave
	M4-75/90/100/133 (S) and PCS ver.	CONNER CFA 425 A CONNER CFA 850 A CONNER CFA 1275 A	425 MB 850 MB 1.2 GB	11 ms 11 ms 11 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2	RLL RLL RLL	1:1 1:1 1:1
	M4-5x4 M4-5x4 S and PCS ver.	CONNER CFA 425 A CONNER CFA 850 A CONNER CFA 1275 A CONNER C. CFS 425 A CONNER C. CFS 635 A CONNER C. CFS 850 A CONNER C. CFS 1275 A	425 MB 850 MB 1.2 GB 425 MB 635 MB 850 MB 1.2 GB	11 ms 11 ms 11 ms 11 ms 15 ms 15 ms 15.5 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2 AT #2 AT #2 AT #2 AT #2	RLL RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1 1:1
	M6-650/670/680/690 and DP ver.	CONNER CFA 1275 A	1.2 GB	11 ms	CONTROLLER ON SYSTEM BOARD		AT #2	RLL	1:1
		SEAGATE ST 31230N	1 GB	10,4 ms	AHA 2940		SCSI	RLL	1:1
	Envision 400	CONNER C. CFS 425 A CONNER C. CFS 635 A	425 MB 635 MB	11 ms 15 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2	RLL RLL	1:1 1:1
	Envision P75/P100	CONNER C. CFS 635 A CONNER C. CFS 850 A	635 MB 850 MB	15 ms 15 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2	RLL RLL	1:1 1:1
	M4-Pxx M4-Pxx i	Quantum FR 640 AT Quantum TR 850 AT FUJITSU M1614TA Quantum FR 1280 AT IBM DJAA-31700 SEAGATE ST 32140A	640 MB 850 MB 1 GB 1.2 GB 1.6 GB 2 GB	13.5 ms 14 ms 11 ms < 11 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2 AT #2 AT #2 AT #2	RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1
		SEAGATE ST 31230N	1 GB	10.4 ms	AHA 2940		SCSI	RLL	1:1
	PCS 51xx PCS 61xx	CONNER C. CFS 635 A Quantum FR 640 AT Quantum TR 850 AT FUJITSU M1614TA CONNER C. CFS 1275 A IBM DJAA-31700	635 MB 640 MB 850 MB 1 GB 1.2 GB 1.6 GB	15 ms 13.5 ms 14 ms 11 ms 15.5 ms 12 ms	CONTROLLER ON SYSTEM BOARD		AT #2 AT #2 AT #2 AT #2 AT #2 AT #2	RLL RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1 1:1
	M6-950	Quantum FR 1280AT	1.2 GB	< 11 ms	CONTROLLER ON SYSTEM BOARD		AT #2	RLL	1:1
	Modulo PRO 180	Quantum FR 1280AT SEAGATE ST32140A	1.2 GB 2 GB	< 11 ms 10 ms	ATI MACH64 VT		AT #2 AT #2	RLL RLL	1:1 1:1
	M6-6200	IBM DPES 31080N SEAGATE ST 31230N SEAGATE ST 32430N	1 GB 1 GB 2 GB	10.5 ms 10.4 ms 10.4 ms	AHA2940		SCSI SCSI SCSI	RLL RLL RLL	1:1 1:1 1:1
	Modulo PXXX L	FUJITSU M1614TA Conner Lapaz CFS 1276 A QUANTUM FR 1280 AT IBM DJAA-31700 SEAGATE ST32140A	1 GB 1.2 GB 1.2 GB 1.6 GB 2 GB	11 ms 12.5 ms <11 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT#2 AT#2 AT#2 AT#2 AT#2	RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1

Setup No.	System	Hard Disk Model	Cap.	Average Access Rate	Controller	Olivetti Name	Inter-face	Record. Method	Inter-leave
	Modulo PXXX T	FUJITSU M1614TA Conner Lapaz CFS 1276 A QUANTUM FR 1280 AT IBM DJAA-31700 SEAGATE ST32140A	1 GB 1.2 GB 1.2 GB 1.6 GB 2 GB	11 ms 12.5 ms <11 ms 12 ms 10 ms	CONTROLLER ON SYSTEM BOARD		AT#2 AT#2 AT#2 AT#2 AT#2	RLL RLL RLL RLL RLL	1:1 1:1 1:1 1:1 1:1
		IBM DPES 31080N SEAGATE ST 31230N SEAGATE ST 32430N	1 GB 1 GB 2 GB	10.5 ms 10.4 ms 10.4 ms	AHA2940		SCSI SCSI SCSI	RLL RLL RLL	1:1 1:1 1:1

(\*) AUTO These hard disks have the self-acknowledgement feature so the hard disk identification number is not required.

(#) This hard disk is available in the 210 MB and 240 MB versions. They can be identified by the part number stamped on the disk:

- 210 MB HDU: GM24A231-02-B-H
- 240 MB HDU: GM24A231-03-C-H

#1 In order to fulfill the last orders received for the 120 MB CONNER CP30126 HDUs, the CP30104 hard disk models have been delivered which have, however, not been manufactured specifically for Olivetti.

#2 Local bus hard disk (faster hard disks)

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