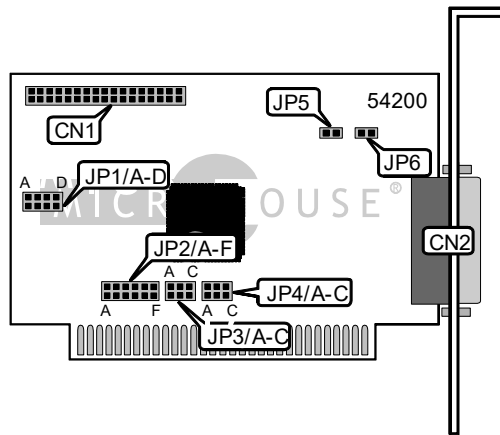


# SEAGATE TECHNOLOGY, INC HIGH SPEED TAPE CONTROLLER

Card Type	Tape controller card
Chip Set	Unidentified
Maximum Onboard Memory	Unidentified
I/O Options	Parallel port, proprietary interface
Hard Drives supported	None
Floppy drives supported	None
Data Bus	8-bit ISA
Card Size	Half-length, half-height card



CONNECTIONS			
Function	Label	Function	Label
34-pin proprietary connector	CN1	25-pin parallel port	CN2

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
í Factory configured - do not alter (power jumper)	JP5	Closed	
í Factory configured - do not alter (power jumper)	JP6	Closed	

DMA CHANNEL SELECTION						
Channel	JP3/A	JP3/B	JP3/C	JP4/A	JP4/B	JP4/C
1	Closed	Open	Open	Closed	Open	Open
í 2	Open	Closed	Open	Open	Closed	Open
3	Open	Open	Closed	Open	Open	Closed

BASE I/O ADDRESS SELECTION				
Setting	JP1/A	JP1/B	JP1/C	JP1/D
360h	Open	Open	Open	Closed
í 370h	Open	Open	Closed	Open
3E0h	Open	Closed	Open	Open
3F0h	Closed	Open	Open	Open

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# SEAGATE TECHNOLOGY, INC HIGH SPEED TAPE CONTROLLER

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IRQ INTERRUPT SELECTION						
IRQ	JP2/A	JP2/B	JP2/C	JP2/D	JP2/E	JP2/F
IRQ2	Open	Open	Open	Open	Open	Closed
IRQ3	Open	Open	Open	Open	Closed	Open
IRQ4	Open	Open	Open	Closed	Open	Open
IRQ5	Open	Open	Closed	Open	Open	Open
i IRQ6	Open	Closed	Open	Open	Open	Open
IRQ7	Closed	Open	Open	Open	Open	Open

MISCELLANEOUS TECHNICAL NOTES
Seagate tape controller is designed to operate at 2 Megabits per second when used with the 1700 Travan internal model tape drive and the 3200 Travan internal model tape drive. When used with the 250, 420, 800, and 850 internal model tape drives, the Seagate tape controller operates at a reduced speed of 1 Megabit per second.