

IBM SCSI Disks - withdrawn

	≈ 170 MB	≈ 340 MB	≈ 540 MB
Capacity	≈ 170 MB	≈ 340 MB	≈ 540 MB
Interface	SCSI-2 Fast	SCSI-2 Fast	SCSI-2 Fast
SCSI data path	8 bit	8 bit	8 bit
SCSI burst rate	10 MB/sec	10 MB/sec	10 MB/sec
Buffer size	64 KB	64 KB	256 KB
Buffer type (no. of segments)	Read ahead (1)	Read ahead (1)	Segmented (4)
Buffer write caching	No (read only)	No (read only)	No (read only)
Average seek time (ms)	13 ms	13 ms	8.7 ms
Average latency	7.5 ms	7.5 ms	4.76 ms
Rotational speed	4011 rpm	4011 rpm	6300 rpm
Media transfer rate	3.5 MB/sec	3.5 MB/sec	3.8 MB/sec
Mean Time Between Failure	250,000 hrs	250,000 hrs	300,000 hrs
Form factor (width x height)	3.5" x 1" SL	3.5" x 1" SL	3.5" x 1" SL
Tagged Command Queueing	No	No	Yes
Automatic Defect Reallocation	Yes	Yes	Yes
Predictive Failure Analysis	No	No	No
Head technology	Metal in gap	Metal in gap	Metal in gap
Vendor	Conner	Conner	Maxtor
Available date	February 1994	February 1994	July 1993
Withdrawal date	September 1994	September 1994	September 1994
Part number (old)	N/A	N/A	32G4151
Part number (new)	70G8480	70G8481	70G8491
Price (retail USD)	\$ 279	\$ 455	\$ 519
Part number for 95 A or 3516 with carrier unit/housing	None	None	70G7163
Price (retail USD)	N/A	N/A	\$ 609 ↘

All trademarks are the property of their respective owners (listed on Trademark sheet)

↘ Price decrease effective June 16, 1994

No warranties are expressed or implied in this summary
(3SCSI) Compiled by Roger Dodson, IBM. September 1994