



Compatibility Test Report

for Hard Driver

DQA Compatibility Validation Lab.
 Test Engineer : Gina Yin , Allen Lee
 Approval : Saturn

Compatibility Matrix **Last Updated: 02-25-2008**

2.5" SAS Drives						
Maker	Model No.	Speed (rpm)	Firmware Revision	Capacity (GB)	HDD Test Staus	AIC/Xtore Products
Fujitsu	MAV2036RC	10k	0108	36	Pass	XJ-SA26-110R-x XJ-SA26-224R-x RSC-1A-60E-SA1S-2-R(1U/10) RSC-2A-50R-SA10-2-R(2U/24)
Fujitsu	MAY2073RC	10k	0103	73	Pass	
Fujitsu	MBC2036RC	15K	0102	36	Pass	
Hitachi	HUC101473CSS300	10k	a72F	73	Pass	
Hitachi	HUC101414CSS300	10k	a72F	147	Pass	
Seagate	ST936701SS	10k	0002	36.7	Pass	
Seagate	ST936751SS	15k	N/A	36	Pass	
Seagate	ST973401SS	10k	0002	73	Pass	
Seagate	ST973451SS	15k	N/A	73	Pass	
Seagate	ST9146802S	10k	0001	146	Pass	

3.5" SAS Drives						
Maker	Model No.	Speed (rpm)	Firmware Revision	Capacity (GB)	HDD Test Staus	AIC/Xtore Products
Fujitsu	MAU3036RC	15k	0103	36	Pass	XJ-SA26-212R-x XJ-SA24-316R-x XJ-SA12-005 RSC-2E-50R-SA10-2-R (2U/12) RSC-3E-80R-SA10-2-R(3U/16)
Fujitsu	MAX3073RC	15k	0102	73.5	Pass	
Fujitsu	MAX3147RC	15k	0104	147	Pass	
Fujitsu	MAX3036RC	15K	0104	36	Pass	
Hitachi	HUS151414VLS300	15k	A420	147	Pass	
Hitachi	HUS153030VLS300	15k	a72E	300	Pass	
Hitachi	HUS153073VLS300	15k	a72E	73	Pass	
Hitachi	HUS153014VLS300	15k	N/A	147	Pass	
Seagate	ST336754SS	15k	0002	36.7	Pass	
Seagate	ST3146855SS	15k	0001	146	Pass	
Seagate	ST3300655SS	15k	0001	300	Pass	
Seagate	ST3750630SS	7.2K	E319	750	Pass	
Seagate	ST31000640SS	7.2K	HPE2	1000	Pass	

Blue: New addition.

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PASS Criteria:

1. The JBOD/Server can detect HDD normally.
2. Can create/access RAID normally.
3. Run the I/O meter 5 minutes and the score of I/O meter is normal.



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2.5" SATA Drives						
Maker	Model No.	Speed (rpm)	Firmware Revision	Capacity (GB)	HDD Test Staus	AIC/Xtore Products
Fujitsu	MHV2040BH	5.4K	0000	40	Pass	XJ-SA26-110R-x XJ-SA26-224R-x RSC-1A-60E-SA1S-2-R(1U/10) RSC-2A-50R-SA10-2-R(2U/24)
Fujitsu	MHV2060BH	5.4K	0000	60	Pass	
Fujitsu	MHV2100BH	5.4K	0000	100	Pass	
Fujitsu	MHV2060BH	5.4K	00000012	60	Pass	

3.5" SATA II/SATA Drives						
Maker	Model No.	Speed (rpm)	Firmware Revision	Capacity (GB)	HDD Test Staus	AIC/Xtore Products
Maxtor	DiamondMax Plus 9	7.2K	YAR51EWO	80	Pass	XJ-SA26-212R-x XJ-SA24-316R-x XJ-SA12-005 RSC-2E-50R-SA10-2-R (2U/12) RSC-3E-80R-SA10-2-R(3U/16)
Maxtor	MaXLine IV 7H500F0 (SATA II)	7.2K	N/A	500	Pass	
Seagate	ST3400832AS	7.2K	3.02	400	Pass	
Seagate	ST3500641AS	7.2K	2.AAA	500	Pass	
Seagate	ST3750640NS (SATA II)	7.2K	3.AE	750	Pass	
Seagate	ST31000340NS (SATA II)	7.2K	SN04	1000	Pass	
Seagate	ST3750330NS (SATA II)	7.2K	SN03	750	Pass	
Hitachi	HDT725025VLA380 (SATA II)	7.2K	A420	250	Pass	
Hitachi	HDT725032VLA360 (SATA II)	7.2K	N/A	320	Pass	
Hitachi	HDS724040KLSA80	7.2K	KFAOA46A	400	Pass	
Hitachi	HDS725050KLA360 (SATA II)	7.2K	N/A	500	Pass	
Hitachi	HDT725050VLA360 (SATA II)	7.2K	V560	500	Pass	
Hitachi	HDS721010KLA330 (SATA II)	7.2K	GKAOA50F	1000	Pass	
Hitachi	HUA721010KLA330 (SATA II)	7.2K	GAKOA70M	1000	Pass	
Western Digital	WD360GD-00FNA0	10K	35.06K35	36	Pass	
Western Digital	WD740GD-00FLX0	10K	16.08Q16	74	Pass	
Western Digital	WD800JD-00LSA0 (SATA II)	7.2K	1D06	80	Pass	
Western Digital	WD2500JD-00HBA0	7.2K	2D08	250	Pass	
Western Digital	WD2500JD-00HBB0	7.2K	02.05D02	250	Pass	
Western Digital	WD2500JD-00GBB0	7.2K	02.05D02	250	Pass	
Western Digital	WD2500SD-01KCB0	7.2K	2D08	250	Pass	
Western Digital	WD2500KS-00MJB0 (SATA II)	7.2K	02.01C03	250	Pass	
Western Digital	WD5000YS-01MPB0 (SATA II)	7.2K	2E09	500	Pass	
Western Digital	WD5000KS-00MNB0 (SATA II)	7.2K	2E07	500	Pass	
Western Digital	WD7500AYYS-01RCA0 (SATA II)	7.2K	30.04G30	750	Pass	
Western Digital	WD1000FYPS-01ZKB (SATA II)	7.2K	02.01B01	1000	Pass	
Western Digital	WD5000ABYS (SATA II)	7.2K	58.01D01	500	Pass	
Western Digital	WD5000ABPS-01ZZB (SATA II)	7.2K	02.01B01	500	Pass	

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