

CRA4448 Qualification Vender List Ver:2.0										
Seagate HDD										
Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption
Seagate Enterprise Capacity 2.5 HDD										
ST9250610NS	SATA	Seagate	2.5"	N/A	250GB	6Gb/s	Constellation 2	64MB	7200	N/A
ST1800MM0018	SAS	Seagate	2.5"	N/A	1.8TB	12Gb/s	Performance	129MB	10000	N/A
ST2000NX0403	SATA	Seagate	2.5"	512n	2TB	6Gb/s	Enterprise Capacity V.3	128MB	7200	N/A
ST2000NX0253	SATA	Seagate	2.5"	512E	2TB	6Gb/s	Exos 7E2000 (Enterprise Capacity V.3)	128MB	7200	N/A
ST1000NX0313	SATA	Seagate	2.5"	512e	1TB	6Gb/s	Exos 7E2000 (Enterprise Capacity V.3)	128MB	7200	N/A
Seagate Enterprise Capacity 3.5 HDD										
ST4000NM0033	SATA	Seagate	3.5"	512N	4TB	6Gb/s	ES.3	128MB	7200	N/A
ST6000NM0014	SAS	Seagate	3.5"	4KN	6TB	12Gb/s	V.4	128MB	7200	N/A
ST6000NM0034	SAS	Seagate	3.5"	512E	6TB	12Gb/s	V.4	128MB	7200	N/A
ST8000NM0016	SATA	Seagate	3.5"	N/A	8TB	12Gb/s	Performance	256MB	7200	N/A
ST8000NM0055	SATA	Seagate	3.5"	512E	8TB	6Bb/s	ES.3	256MB	7200	N/A
ST8000NM0045	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Exos 7E8 (Enterprise Capacity V.5)	256MB	7200	N/A
ST10000NM0146	SATA	Seagate	3.5"	4Kn	10TB	6Gb/s	Exos X10 (Enterprise Capacity V.6)	256MB	7200	N/A
ST12000NM0007	SATA	Seagate	3.5"	512e	12TB	6Gb/s	Exos X12 (Enterprise Capacity V.7)	256MB	7200	N/A
ST14000NM0018	SATA	Seagate	3.5"	512e	14TB	6Gb/s	(Enterprise Capacity)	256MB	7200	N/A
ST2000NM0008	SATA	Seagate	3.5"	512n	2TB	6Gb/s	EXOS 7E2	128MB	7200	N/A
ST8000NM000A	SATA	Seagate	3.5"	512e	8TB	6Gb/s	EXOS 7E8	256MB	7200	N/A
ST8000NM001A	SAS	Seagate	3.5"	512e	8TB	12Gb/s	EXOS 7E8	256MB	7200	N/A
ST16000NM002G	SAS	Seagate	3.5"	512e/4Kn	16TB	12Gb/s	EXOS X16	256MB	7200	N/A
ST18000NM000J	SATA	Seagate	3.5"	512e/4Kn	18TB	6Gb/s	EXOS X18	256MB	7200	N/A
ST18000NM004J	SAS	Seagate	3.5"	512e/4Kn	18TB	12Gb/s	EXOS X18	256MB	7200	N/A
ST20000NM007D	SATA	Seagate	3.5"	512e/4Kn	20TB	6Gb/s	EXOS X20	256MB	7200	N/A
ST16000NM001G	SATA	Seagate	3.5"	512e/4Kn	16TB	6Gb/s	EXOS X16	256MB	7200	N/A
ST10000NM017B	SATA	Seagate	3.5"	512e	10TB	6Gb/s	EXOS 7E10	256MB	7200	N/A
ST20000NM002D	SAS	Seagate	3.5"	512e/4Kn	20TB	12Gb/s	EXOS X20	256MB	7200	N/A
ST10000NM018B	SAS	Seagate	3.5"	512e	10TB	12Gb/s	EXOS 7E10	256MB	7200	N/A
WD HDD (SAS HDD may need RAID Card support)										
Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption
Enterprise Hard Drives										
WD4000FYYZ-01UL1B1	SATA	WD	3.5"	512N	4TB	6Gb/s	WD Re	64MB	7200	N/A
WD6001FSYZ-01SS7B0	SATA	WD	3.5"	4KN	6TB	6Gb/s	WD Re	128MB	7200	N/A
WD4000FYYZ-01UL1B2	SATA	WD	3.5"	512n	4TB	6Gb/s	WD Re	64MB	7200	N/A
HUH721212AL5200	SAS	HGST / WD	3.5"	512e	12TB	12Gb/s	UltraStar® DC HC520 (He12)	256MB	7200	N/A
WUS721010AL5204	SAS	WD	3.5"	512e	10TB	12Gb/s	UltraStar® DC HC330	256MB	7200	N/A
WUS721010ALE6L4	SATA	WD	3.5"	512e	10TB	6Gb/s	UltraStar® DC HC330	256MB	7200	N/A

WUH721818AL5204	SAS	WD	3.5"	512e	18TB	12Gb/s	Ultrastar DC HC550			
HGST HDD										
Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption
Enterprise Hard Drives										
HUC101212CSS600	SAS	HGST	2.5"	N/A	1.2TB	6Gb/s	Ultrastar C10K1200	64MB	10K	N/A
HUC109090CSS600	SAS	HGST	2.5"	N/A	900GB	6Gb/s	Ultrastar C10K900	64MB	10K	N/A
HUS724040ALS640	SAS	HGST	3.5"	512N	4TB	6Gb/s	Ultrastar 7K4000	64MB	7200	N/A
HUS724040ALA640	SATA	HGST	3.5"	512N	4TB	6Gb/s	Ultrastar 7K4000	64MB	7200	N/A
HUH728080ALE604	SATA	HGST	3.5"	512e	8TB	6Gb/s	Ultrastar He8	128MB	7200	N/A
HUH728080ALE604	SATA	HGST	3.5"	512e	8TB	6Gb/s	Ultrastar He8	128MB	7200	N/A
HUS726060ALE610	SATA	HGST	3.5"	512e	6TB	6Gb/s	Ultrastar 7K6000	128MB	7200	N/A
HUS722T2TALA604 / 1W10002	SATA	HGST / WD	3.5"	512n	2TB	6Gb/s	Ultrastar DC HA210 (7K2)	128MB	7200	N/A
HUS728T8TALE6L4	SATA	HGST / WD	3.5"	512e	8TB	6Gb/s	Ultrastar® DC HC320 (7K8)	256MB	7200	Secure Erase
HUS726T6TALE6L4	SATA	HGST / WD	3.5"	512e	6TB	6Gb/s	Ultrastar DC HC310 (7K6)	256MB	7200	N/A
HUS726T4TALE6L4	SATA	HGST / WD	3.5"	512e	4TB	6Gb/s	Ultrastar DC HC310 (7K6)	256MB	7200	N/A
HUH721212ALE604	SATA	HGST	3.5"	512e	12TB	6Gb/s	Ultrastar He12	256MB	7200	N/A
Toshiba HDD										
Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption
MG04ACA500E	SATA	Toshiba	3.5"	512E	5TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A
MG05ACA800A	SATA	Toshiba	3.5"	4KN	8TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A
MG05ACA800E	SATA	Toshiba	3.5"	512E	8TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A
MG08ADA800E	SATA	Toshiba	3.5"	512e	8TB	6Gb/s	MG08-D	256MB	7200	N/A
AL14SEB18EQ	SAS	Toshiba	2.5"	512E	1.8TB	12Gb/s	Performance	128MB	15000	N/A
AL13SXB60EE	SAS	Toshiba	2.5"	512N	600GB	12Gb/s	Performance	128MB	15000	N/A
MG04ACA600E	SATA	Toshiba	3.5"	512e	6TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A
MG04ACA100N	SATA	Toshiba	3.5"	512e	1TB	6Gb/s	Capacity	128MB	7200	N/A
MG03ACA300	SATA	Toshiba	3.5"	512e	3TB	6Gb/s	Capacity	64MB	7200	N/A
MG06ACA10TE	SATA	Toshiba	3.5"	512e	10TB	6Gb/s	Capacity	256MB	7200	N/A
MG07ACA14TE	SATA	Toshiba	3.5"	512e	14TB	6Gb/s	MG07ACA	256MB	#####	N/A
MG09ACA18TE	SATA	Toshiba	3.5"	512e	18TB	12Gb/s	MG09	256MB	7200	N/A
MG08SDA800E	SAS	Toshiba	3.5"	512e	8TB	12Gb/s	MG08-D	256MB	7200	N/A
MG09SCA18TE	SAS	Toshiba	3.5"	512e	18TB	12Gb/s	MG09	256MB	7200	Standard
MG06SCA10TE	SAS	Toshiba	3.5"	512e	10TB	12Gb/s	Capacity	256MB	7200	N/A
MG07SCA14TE	SAS	Toshiba	3.5"	512e	14TB	12Gb/s	Capacity	256MB	7200	N/A
SSD										
Product Name	Type	Vendor	Form Factor	Interface	Capacity	Interface Speed	FW	Note		

XS1920SE10123	SSD	Seagate	2.5"	SAS	1.92TB	12Gb/s	
SSDSC2KB480G701 (Series DC S4500)	SSD	Intel	2.5"	SATA	480GB	6Gb/s	
SSDSC2KB960G701 (Series DC S4500)	SSD	Intel	2.5"	SATA	960GB	6Gb/s	
ASR1010SS-480GM	SSD	ADATA	2.5"	SATA	480GB	6Gb/s	
SDLF1CRR-019T-1HA1	SSD	SanDisk	2.5"	SATA	1.92TB	6Gb/s	
XA960LE10063	SSD	Seagate	2.5"	SATA	960GB	6Gb/s	
XA480LE10063	SSD	Seagate	2.5"	SATA	480GB	6Gb/s	
SRE100-960G00210000	SSD	Phison	2.5"	SATA	960GB	6Gb/s	
SRE100-480G00210000	SSD	Phison	2.5"	SATA	480GB	6Gb/s	
MZ-7LH1T9NE 883 DCT Series	SSD	Samsung	2.5"	SATA	1.92TB	6Gb/s	
SEDC500M/3840G DC500M Series	SSD	Kingston	2.5"	SATA	3.84TB	6Gb/s	
SEDC500M/1920G DC500M Series	SSD	Kingston	2.5"	SATA	1.92TB	6Gb/s	
SEDC500M/960G DC500M Series	SSD	Kingston	2.5"	SATA	960GB	6Gb/s	
SEDC500M/480G DC500M Series	SSD	Kingston	2.5"	SATA	480GB	6Gb/s	
ASR1100SS-240GT-B	SSD	Adata	2.5"	SATA	240GB	6Gb/s	
SSDSC2KG019T8 D3-S4610 Series	SSD	Intel	2.5"	SATA	1.92TB	6Gb/s	
KHK61RSE960G	SSD	Toshiba	2.5"	SATA	960GB	6Gb/s	
MTFDDAK3T8TDS-1AW1ZABYY (5300 PRO)	SSD	Micron	2.5"	SATA	3.84TB	6Gb/s	
XS960SE70084 Nitro 3332 Series	SSD	Seagate	2.5"	SAS	960GB	12Gb/s	
MTFDDAK1T9TDS-1AW1ZABYY (5300 PRO)	SSD	Micron	2.5"	SATA	1.92TB	6Gb/s	
SSB1K9GTLWCW-D2-SME1720GBT ESM1720 Series	SSD	Phison	2.5"	SATA	1.92TB	6Gb/s	
SSB480GTLWCW-D2-SME1720GBT ESM1720 Series	SSD	Phison	2.5"	SATA	480GB	6Gb/s	
SSB960GTLWCW-D2-SME1720GBT ESM1720 Series	SSD	Phison	2.5"	SATA	960GB	6Gb/s	
SSB240GTLWCW-D2-ESW1710GBT ESW1710 Series	SSD	Phison	2.5"	SATA	240GB	6Gb/s	
SSB480GTLWCW-D2-ESW1710GBT ESW1710 Series	SSD	Phison	2.5"	SATA	480GB	6Gb/s	
SSB960GTLWCW-D2-ESW1710GBT ESW1710 Series	SSD	Phison	2.5"	SATA	960GB	6Gb/s	
SSB240GTLCCG-D2-SME520GBT ESM1220 Series	SSD	Phison	2.5"	SATA	240GB	6Gb/s	
SSB480GTLCCG-D2-SME520GBT ESM1220 Series	SSD	Phison	2.5"	SATA	480GB	6Gb/s	
SSB960GTLCCG-D2-SME520GBT ESM1220 Series	SSD	Phison	2.5"	SATA	960GB	6Gb/s	
SSB1K9GTLCCG-D2-SME520GBT ESM1220 Series	SSD	Phison	2.5"	SATA	1.92TB	6Gb/s	