

12 /24 Gb/s SAS JBODs																	Drives (HDDs & SSDs)					
J2012-01-03X	J2012-03-35X	J2024-02-03X	J2024-04-G3	J2024-06-35x	J3016-01-03X	J4024-01-03X	J4024-04-35X	J4060-01-03X	J4060-02-35X	J4060-03-03X	J4078-01-35X	J4108-01-35X	J2024-07-04X	J2012-04-04X	J4024-05-04X	J4078-02-04X	Manufacturer	Physical size	Model #	Interface	Capacity (GB)	Firmware version
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Hitachi	2.5"	HUC109090CS5600	SAS 6G	900	A2D0
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Hitachi	2.5"	HUC101212CS5600	SAS 6G	1200	A35A
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Hitachi	2.5"	HUC156060CS5200	SAS 12G	600	A380
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Hitachi	2.5"	HUC156060CS4200	SAS 12G	600	AD02
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUA723030AL6400	SATA 6G	3000	A800
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS724040ALA640	SATA 6G	4000	A880
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HM55C4040ALE640	SATA 6G	4000	A3W0
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HD5724040ALE640	SATA 6G	4000	A250
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS726060ALE610	SATA 6G	6000	TS17
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH728080ALE600	SATA 6G	8000	TS14
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH721010ALE600	SATA 6G	10000	21D
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH721010ALE604	SATA 6G	10000	21D
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS156060VLS600	SAS 6G	600	ASD0
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS723030AL6400	SAS 6G	3000	A222
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS724040ALS640	SAS 6G	4000	A152
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS726020ALS211	SAS 12G	2000	B519
Testing	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH728060ALE500	SAS 12G	6000	A7J0
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH721010ALS204	SAS 12G	10000	C21D
Testing	Testing	N/A	N/A	N/A	Testing	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH721010ALS200	SAS 12G	10000	A21D
Testing	Testing	N/A	N/A	N/A	Testing	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH721212ALS200	SAS 12G	12000	A3D0
Qualified	Testing	N/A	N/A	N/A	Qualified	Testing	Testing	Testing	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUS726767ALS204	SAS 12G	6000	
Qualified	Testing	N/A	N/A	N/A	Qualified	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Hitachi	3.5"	HUH721212ALS200	SAS 12G	12000	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Plextor	2.5"	PX-128G5SE	SSD (SATA)	128	1.0
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST91000640NS	SATA 6G	1000	0001
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Seagate	2.5"	ST1000NX0313	SATA 6G	1000	SN02
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST9146825S	SAS 6G	146	007
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST930006035S	SAS 6G	300	0006
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST930006055S	SAS 6G	300	002
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Seagate	2.5"	ST95006205S	SAS 6G	500	0002
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST600MX004	SAS 6G	600	E001
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST1200MM007	SAS 6G	1200	0001
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST1200MM0018	SAS 12G	1200	E002
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	ST1800MM0018	SAS 12G	1800	E002
N/A	N/A	Testing	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Seagate	2.5"	ST2400MM0129	SAS 12G	2400	C001
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	9XW252-001	SSD (SAS)	100	0003
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	Seagate	2.5"	XS19205E70124	SSD (SAS)	1920	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST2000VX000	SATA 6G	2000	CV22
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST3000DM001	SATA 6G	3000	CC4C
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST3000NC002	SATA 6G	3000	CN01
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST4000NM0033	SATA 6G	4000	SN03
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST5000NM0024	SATA 6G	5000	SN01
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST5000S0011	SATA 6G	5000	CC04
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST8000AS0002	SATA 6G	8000	AR13
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST8000NM0055	SATA 6G	8000	SN02
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST10000NM0016	SATA 6G	10000	SNCO
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST10000NM0086	SATA 6G	10000	SN02
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST12000NM0007	SATA 6G	12000	SN01
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Qualified	Testing	Seagate	3.5"	ST16000NM001G	SATA 6G	16000	SN02
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST5000M0001	SAS 6G	500	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST36000575S	SAS 6G	600	006
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Testing	N/A	Testing	Testing	Qualified	Seagate	3.5"	ST1000NM0001	SAS 6G	1000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Qualified	Testing	Seagate	3.5"	ST2000NM023	SAS 6G	2000	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Seagate	3.5"	ST1000NM0023	SAS 6G	2000	0003
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	WUH722020BL5204	SAS 6G	2000	0004
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Testing	N/A	Testing	Testing	Qualified	Seagate	3.5"	ST4000NM0023	SAS 6G	4000	0004
Testing	Testing	N/A	N/A	N/A	Qualified	Testing	Testing	Testing	Testing	Testing	Qualified	Testing	N/A	Testing	Testing	Qualified	Seagate	3.5"	ST4000NM0034	SAS 12G	4000	
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Qualified	Seagate	3.5"	ST6000NM0014	SAS 12G	6000	K001
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST8000NM0075	SAS 12G	8000	E003
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST10000NM0096	SAS 12G	10000	E002

12 /24 Gb/s SAS JBODs																	Drives (HDDs & SSDs)						
J2012-01-03X	J2012-03-35X	J2024-02-03X	J2024-04-G3	J2024-06-35x	J3016-01-03X	J4024-01-03X	J4024-04-35X	J4060-01-03X	J4060-02-35X	J4060-03-03X	J4078-01-35X	J4108-01-35X	J2024-07-04X	J2012-04-04X	J4024-05-04X	J4078-02-04X	Manufacturer	Physical size	Model #	Interface	Capacity (GB)	Firmware version	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST1000NM0206	SAS 12G	10000		
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Testing	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST1200NM0027	SAS 12G	12000	E001	
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Qualified	Testing	Seagate	3.5"	ST14000NM0048	SAS 12G	14000	E002	
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Qualified	Testing	Seagate	3.5"	ST16000NM002G	SAS 12G	16000	E002	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST8000NM001A	SAS 12G	8000		
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Qualified	Testing	Seagate	3.5"	ST14000NM0018	SATA 6G	14000	SN02	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Seagate	3.5"	ST20000NM007D	SATA 6G	20000		
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	THNSN8240PCSE	SATA 6G	2400	8ET6101	
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	THNSN8800PCSE	SATA 6G	800	N/A	
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	MQ01ACF050	SATA 6G	500	1A	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL135EB900	SAS 6G	900	0101	
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX025MF020	SSD(SAS 12G)	200	0204	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145B090N	SAS 12G	900	0102	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145E060N	SAS 12G	600	0102	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145E060EQ	SAS 12G	600	0101	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145E090EQ	SAS 12G	900	0101	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145E12EQ	SAS 12G	1200	0101	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145E18EQ	SAS 12G	1800	0101	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX025MF040	SSD(SAS 12G)	400	0205	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX025MF080	SSD(SAS 12G)	800	0205	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	THNSN1960PC2S	SSD (SATA)	960	6102	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX045MB040	SSD(SAS 12G)	400	0104	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX045MB080	SSD(SAS 12G)	800	0104	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX045MB160	SSD(SAS 12G)	1600	0104	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	PX045MB320	SSD(SAS 12G)	3200	0104	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL135XB30EE	SAS 12G	300	0101	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL135XB45EE	SAS 12G	450	0101	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL135XB60EE	SAS 12G	600	0101	
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL145XB90EE	SAS-12G	900	0102	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL155E12EQ	SAS-12G	1200	0102	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	AL155E24EQ	SAS-12G	2400	0102	
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	MQ01ABF050	SATA 6G	500	2A	
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	Toshiba	2.5"	KPM51RUG960G	SAS 12G	960	0107	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG05CAB800E	SATA 6G	8000	GX2A	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG045CA400E	SAS 12G	4000	0103	
Testing	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MC04CA500E	SATA 6G	5000	FP3A	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA500E	SATA 6G	5000	FP4B	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA600E	SATA 6G	6000	F54B	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA500E	SAS 6G	5000	0102	
Testing	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA600E	SAS 12G	6000	0101	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MD04AB4400V	SATA 6G	4000	FP2T	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG06CA10TE	SATA 6G	10000	0104	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG07CA14TE	SATA 6G	14000	0101	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Qualified	Toshiba	3.5"	MG06CA10TE	SAS 12G	10000	0102	
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Qualified	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Qualified	Toshiba	3.5"	MG07CA14TE	SAS 12G	14000	0101	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG08CA16TE	SAS 12G	16000	0101	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MN05ACA600E	SATA 6G	6000	0101	
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Qualified	Testing	Testing	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG08CA16TE	SATA 6G	16000		
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Qualified	Toshiba	3.5"	MG10CA20TE	SATA 6G	20000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Qualified	Toshiba	3.5"	MG04CA20EE	SAS 12G	2000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA20EA	SAS 12G	2000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA40EA	SAS 12G	4000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA60EA	SAS 12G	6000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA20EN	SAS 12G	2000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG04CA40EN	SAS 12G	4000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG06CA600E	SAS 12G	6000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG06CA600A	SAS 12G	6000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG06CAB800E	SAS 12G	8000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG06CAB800A	SAS 12G	8000	

12 /24 Gb/s SAS JBODs																Drives (HDDs & SSDs)						
J2012-01-03X	J2012-03-35X	J2024-02-03X	J2024-04-G3	J2024-06-35x	J3016-01-03X	J4024-01-03X	J4024-04-35X	J4060-01-03X	J4060-02-35X	J4060-03-03X	J4078-01-35X	J4108-01-35X	J2024-07-04X	J2012-04-04X	J4024-05-04X	J4078-02-04X	Manufacturer	Physical size	Model #	Interface	Capacity (GB)	Firmware version
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG06SCA10TA	SAS 12G	10000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG07SCA12TE	SAS 12G	12000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG07SCA12TA	SAS 12G	12000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG07SCA12TA	SAS 12G	12000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG08SCA16TA	SAS 12G	16000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG08ADA800E	SATA 6G	8000	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG08ACA14TE	SATA 6G	14000	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG08SDA800E	SAS 12G	8000	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG09ACA18TE	SATA 6G	18000	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	Toshiba	3.5"	MG09SCA18TE	SAS 12G	18000	
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	WD	2.5"	WD3000BKHG	SAS 6G	300	VG04
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	WD	2.5"	WD9001BKHG	SAS 6G	900	SR03
N/A	N/A	Qualified	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	WD	2.5"	WD1000CHTZ	SATA 6G	1000	6A00
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	Qualified	N/A	Testing	N/A	N/A	Testing	N/A	N/A	N/A	WD	2.5"	Ultrastar S5530	SAS 12G	800	Y130
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	WD	2.5"	Ultrastar S5530	SAS 12G	400	A900
N/A	N/A	Testing	N/A	Testing	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	WD	2.5"	Ultrastar S5200	SAS 12G	800	A900
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD1500HLHX	SATA 6G	150	04.05G04
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD5003ABYZ	SATA 6G	500	1503
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD1002F9YZ	SATA 6G	1000	1M02
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD4000F9YZ	SATA 6G	4000	1A01
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD4000F9YZ	SATA 6G	4000	1K01
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD4001FFSX	SATA 6G	4000	0A81
Qualified	Qualified	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD6001FSYZ	SATA 6G	6000	ER03
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Testing	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	WD	3.5"	WD3000F9YZ	SATA 6G	3000	1K01
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	WD	3.5"	WUH722222AL6L4	SATA 6G	22000	730
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Testing	Testing	Testing	Testing	Testing	N/A	Testing	Testing	Testing	WD	3.5"	WD1000F9YG	SAS 6G	1000	BG03
Qualified	Testing	N/A	N/A	N/A	Qualified	Qualified	Testing	Qualified	Qualified	Testing	Testing	Qualified	N/A	Testing	Testing	Testing	WD	3.5"	WD4001F9YG	SAS 6G	4000	VR02
Qualified	Qualified	N/A	N/A	N/A	Qualified	Testing	Qualified	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	WD	3.5"	WU5721010ALS204	SAS 12G	10000	
Qualified	Testing	N/A	N/A	N/A	Qualified	Testing	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	Testing	WD	3.5"	WUH721414ALS204	SAS 12G	14000	
Testing	Testing	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	Testing	Qualified	N/A	Testing	Testing	WD	3.5"	WUH721818ALS204	SAS 12G	18000	
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Qualified	Testing	Testing	Testing	Testing	Qualified	Qualified	N/A	Testing	Testing	WD	3.5"	WUH722020BLS204	SAS 12G	20000	540
Testing	Qualified	N/A	N/A	N/A	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Testing	Qualified	N/A	Qualified	Testing	WD	3.5"	WUH722222ALS204	SAS 12G	22000	730
Testing	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	Qualified	N/A	KIOXIA	2.5"	KPM61RUG1T92	SAS 24G	1920	0103
Testing	N/A	Testing	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Qualified	N/A	Qualified	N/A	KIOXIA	2.5"	KPM61RUG360G	SAS 24G	960	0106
N/A	N/A	Qualified	N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Testing	N/A	N/A	N/A	Novachips	2.5"	SCALAR-400G	SSD (SATA)	400	1200
N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Micron	2.5"	MTFDH41T9MCH	NVME	1900	
N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Intel	2.5"	D3600	NVME	1000	
N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Intel	2.5"	D3700	NVME	800	
N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Intel	2.5"	P3520	NVME	450	