

# MCx Drive Sparing Matrix

			Compatible Spare																	
Failed Drive	Drive Type		SAS Flash				SAS Flash VP			SAS				NL SAS						
	Speed	Size	SAS Flash	SATA Flash	SAS Flash	SATA Flash	SAS Flash VP	SAS Flash VP	SAS Flash VP	SAS	SAS	SAS	SAS	SAS	SAS	SAS	NL SAS	NL SAS	NL SAS	NL SAS
			100	100	200	200	100	200	400	300	600	600	900	1TB	1.2TB	1TB	2TB	3TB	4TB	
	100	200	100	200	100	200	400	300	600	600	900	1TB	1.2TB	1TB	2TB	3TB	4TB			
SAS Flash		100	Good	Good	Good	Good														
SATA Flash		100	Good	Good	Good	Good														
SAS Flash		200	Not Good	Not Good	Good	Good														
SATA Flash		200	Not Good	Not Good	Good	Good														
SAS Flash VP		100					Good	Good	Good											
SAS Flash VP		200					Not Good	Good	Good											
SAS Flash VP		400					Not Good	Not Good	Good											
SAS	15K	300								Not Good	Good	Good	Good	Good	Good					
SAS	15K	600								Not Good	Good	Good	Good	Good	Good					
SAS	10K	600								Not Good	Good	Good	Good	Good	Good					
SAS	10K	900								Not Good	Not Good	Good	Good	Good	Good					
SAS	7.2K	1TB								Not Good	Not Good	Not Good	Good	Good	Good					
SAS	10K	1.2TB								Not Good	Not Good	Not Good	Not Good	Good	Good					
NL SAS	7.2K	1TB														Good	Good	Good	Good	
NL SAS	7.2K	2TB														Not Good	Good	Good	Good	
NL SAS	7.2K	3TB														Not Good	Not Good	Good	Good	
NL SAS	7.2K	4TB														Not Good	Not Good	Not Good	Good	

Legend: ■ Good ■ Not Good ■ N/A

Notes: Sparing doesn't take into account:  
 - Form factor (2.5 inch or 3.5 inch)  
 - Drive speed (7.2K/10K/15K)