

# EXAMPLE: HARDWARE RECONCILE – CPU TYPE

HOST NAME	Model (Specifications)	CPU Type	CPU Speed	CPU Count	Core Count	MODEL NAME	MAX CORE	RECON	PVU CORES	PVU Per Core	Fixed PVU Per Core	PVU Server	CPU NOTES
*****	8233-E8B	Power5 2101 MHz (IBM)	2101	4	2	Power 750 Express	32	Plausable	2	100	100	200	Replaced with Power7
*****	IBM,8233-E8B	Power6 2147 MHz (IBM)	2147	16	8	Power 750 Express	32	Plausable	8	120	100	200	Replaced with Power7
*****	8233-E8B	Power6 2147 MHz (IBM)	2147	8	4	Power 750 Express	32	Plausable	4	120	100	400	Replaced with Power7
*****	8233-E8B	Power7	3000	2	2	Power 750 Express	32	Plausable	2	100	100	200	
*****	8233-E8B	Power7	3000	4	4	Power 750 Express	32	Plausable	4	100	100	400	
*****	8233-E8B	P7 Family	0	8	8	Power 750 Express	32	Plausable	8	100	100	800	
*****	8233-E8B	Power7	3000	12	12	Power 750 Express	32	Plausable	12	100	100	1200	
*****	8233-E8B	Power5 1654 MHz (IBM)	1654	4	2	Power 750 Express	32	Plausable	2	100	100	200	Replaced with Power7
*****	8233-E8B	Power6	2147	8	8	Power 750 Express	32	Plausable	8	120	100	800	Replaced with Power7
*****	8233-E8B	Power5 1654 MHz (IBM)	1654	2	1	Power 750 Express	32	Plausable	1	100	100	100	Replaced with Power7
*****	8233-E8B	Power5 2101 MHz (IBM)	2101	8	4	Power 750 Express	32	Plausable	4	100	100	400	Replaced with Power7
*****	IBM,8233-E8B	Power6 2147 MHz (IBM)	2147	16	8	Power 750 Express	32	Plausable	8	120	100	800	Replaced with Power7
*****	8233-E8B	Power5	1654	4	4	Power 750 Express	32	Plausable	4	100	100	400	Replaced with Power7
*****	8233-E8B	Power 7	3000	2	2	Power 750 Express	32	Plausable	2	100	100	200	
*****	8233-E8B	Power5 2101 MHz (IBM)	2101	16	8	Power 750 Express	32	Plausable	8	100	100	800	Replaced with Power7
*****	8233-E8B	Power5 2101 MHz (IBM)	2101	2	1	Power 750 Express	32	Plausable	1	100	100	100	Replaced with Power7
*****	-[8233E8B]-	Power7	3000	8	8	Power 750 Express	32	Plausable	8	100	100	800	
*****	8233-E8B	Power5	2101	2	1	Power 750 Express	32	Plausable	1	100	100	100	Replaced with Power7
*****	8233-E8B	Power5 2101 MHz (IBM)	2101	24	12	Power 750 Express	32	Plausable	12	100	100	1200	Replaced with Power7
*****	8233-E8B	Power7	3000	1	1	Power 750 Express	32	Plausable	1	100	100	100	
*****	8233-E8B	Power 7	0	1	1	Power 750 Express	32	Plausable	1	100	100	100	
*****	8233-E8B	PowerPC_POWER6	2147	2	2	Power 750 Express	32	Plausable	2	120	100	200	Replaced with Power7
*****	8233-E8B	Power5	2101	1	2	Power 750 Express	32	Plausable	2	100	100	200	Replaced with Power7
*****	8233-E8B	Power7	3000	10	10	Power 750 Express	32	Plausable	10	100	100	1000	
*****	8233-E8B	Power5 2101 MHz (IBM)	2101	11	8	Power 750 Express	32	Plausable	8	100	100	800	Replaced with Power7
*****	8233-E8B	Power5 2101 MHz (IBM)	3000	6	3	Power 750 Express	32	Plausable	3	100	100	300	Replaced with Power7
*****	8233-E8B	Power5 2101 MHz (IBM)	3000	3	6	Power 750 Express	32	Plausable	6	100	100	600	Replaced with Power7
									Over Counted PVU	520		12600	
PVU Based Software over by approximately 5%													

# EXAMPLE: SOFTWARE RECONCILE

SOFTWARE DISCOVERY	SOFTWARE NAME KEY
IBM Tivoli Storage Manager for Storage Area Networks	IBM Tivoli Storage Manager for Storage Area Networks
IBM Tivoli Storage Manager for Storage Area Networks (Storage Agent)	IBM Tivoli Storage Manager for Storage Area Networks
IBM Tivoli Storage Manager for Storage Area Networks Storage Agent	IBM Tivoli Storage Manager for Storage Area Networks
IBM Tivoli Storage Manager For System Backup and Recovery	IBM Tivoli Storage Manager For System Backup and Recovery
IBM Tivoli Storage Manager HSM Unix Clients	
IBM Tivoli Storage Manager Server	
IBM Tivoli Storage Manager Server 5.4.1.0	
IBM Tivoli Storage Manager Storage Agent	
IBM Tivoli System Automation - Base	IBM Tivoli System Automation Base
IBM Tivoli System Automation for Integrated Operations Management	IBM Tivoli System Automation for Integrated Operations Management
IBM Tivoli System Automation for Multiplatforms	
IBM Tivoli System Automation IOM v2.1	IBM Tivoli System Automation for Integrated Operations Management
IBM Tivoli Usage and Accounting Enterprise Collector Pack	
IBM Tivoli Usage and Accounting Manager	
IBM Tivoli Usage and Accounting Manager - Administration GUI	
IBM Tivoli Usage and Accounting Manager - Application Server	
IBM Tivoli Usage and Accounting Manager - Base Collectors	
IBM Tivoli Usage and Accounting Manager - UNIX File System Collector	

# EXAMPLE: FINAL DEPLOYMENT RECONCILE

KEY SEARCH	PART NUMBER	HOST NAME	CPU Type	CPU Core Count	MODEL NAME	MAX CORE	RECON	PVU BASE	PVU SERVER	Notes
IBM Tivoli System Automation Base	D03K5LL	***** **	Power6 2147 MHz (IBM)	2	Power 750 Express	32	Plausible	100	200	Replaced with Power7
IBM Tivoli System Automation Base	D03K5LL	***** **	Power5 2101 MHz (IBM)	4	Power 750 Express	32	Plausible	100	400	Replaced with Power7
IBM Tivoli System Automation Base	D03K5LL	***** **	PowerPC_POWER6	1	p5 570	16	Plausible	120	120	
IBM Tivoli System Automation Base	D03K5LL	***** **	PowerPC_POWER6	2	p5 570	16	Plausible	120	240	
IBM Tivoli System Automation Base	D03K5LL	***** **	PowerPC_POWER6	2	p5 570	16	Plausible	120	240	
IBM Tivoli System Automation Base	D03K5LL	***** **	PowerPC_POWER7	2	Power 750 Express	32	Plausible	100	200	
IBM Tivoli System Automation Base	D03K5LL	***** **	Power7 3300 MHz (IBM)	2	Power 750 Express	32	Plausible	100	200	
IBM Tivoli System Automation Base	D03K5LL	***** **	PowerPC_POWER6	8	p5 570	16	Plausible	120	960	
IBM Tivoli System Automation Base	D03K5LL	***** **	Power6 2147 MHz (IBM)	4	p5 570	16	Plausible	120	480	
IBM Tivoli System Automation Base	D03K5LL	***** **	Xeon 6C X5650	1	HV23	12	Plausible	70	70	
IBM Tivoli System Automation Base	D03K5LL	***** **	PowerPC_POWER6	4	Power 750 Express	32	Plausible	100	400	Replaced with Power7
IBM Tivoli System Automation Base	D03K5LL	***** **	Power5 1898 MHz (IBM)	2	p5 510	2	Plausible	100	200	
IBM Tivoli System Automation Base	D03K5LL	***** **	Power5 2147 MHz (IBM)	10	p5 570	16	Plausible	100	1000	
IBM Tivoli System Automation Base	D03K5LL	***** **	Power5 2147 MHz (IBM)	10	p5 570	16	Plausible	100	1000	
<b>TIVOLI AUTOMATION BASE PVU TOTAL</b>									<b>5710</b>	