

 Damcos®		Damcos Ltd.	
STX SHIPBUILDING CO., LTD Order No.: 9471276/9540481		Valve / Instruction list for hydraulic system	
PROJECT NO.: STS1444/1445		CLASS.: DNV	
VALVE LIST:		Date: 2008-10-23 Rev.: 1 By: JGK	

S.Nº	DMS Q.Nº	Valve No.	Qty	JIS / PN	ND	Valve Type	Function	Manufact.	System	Location	Actuator	Indicat.	Solenoid valve	Em'cy	Coat.	Mount Pos.	Remarks
12	110	BA111	1	10K	400A	B'fly-Flange	On/Off	Keystone	Ballast	E/R	BRC2000	VPI-E	4/2 Detent	SHP	E2	B	shipside valve
13	110	BA112	1	10K	400A	B'fly-Flange	On/Off	Keystone	Ballast	E/R	BRC2000	VPI-E	4/2 Detent	SHP	E2	B-2	shipside valve
14	111	BA301	1	5K	300A	B'fly-Flange	On/Off	Keystone	Ballast	VOID	BRC1000	VPI-E	4/2 Detent	DPHS/PHP	M1	B-2	shipside valve
15	111	BA312,314,316,318	4	5K	300A	B'fly-Flange	On/Off	Keystone	Ballast	VOID	BRC1000	VPI-E	4/2 Detent	DPHS/PHP	M1	A	shipside valve
16	112	BA313,315,317,319	4	5K	300A	B'fly-Flange	On/Off	Keystone	Ballast	VOID	BRC1000	VPI-E	4/2 Detent	DPHS/PHP	M1	A	shipside valve
17	112	BA320	1	5K	300A	B'fly-Flange	On/Off	Keystone	Ballast	VOID	BRC1000	VPI-E	4/2 Detent	DPHS/PHP	M1	B-1	shipside valve
18	113	BA302,303,305,307,309	5	5K	450A	B'fly-Flange	On/Off	Keystone	Ballast	W.B.T	BRC2000	VPI-E	4/2 Detent	DPHS/PHP	T1	A-1	shipside valve
19	113	BA304,306,308	3	5K	450A	B'fly-Flange	On/Off	Keystone	Ballast	W.B.T	BRC2000	VPI-E	4/2 Detent	DPHS/PHP	T1	A-2	shipside valve
20	114	BA310	1	5K	600A	B'fly-Lug	On/Off	Keystone	Ballast	Upp.DK	BRC4000	VPI-E	4/2 Detent	PHP	U1	A-1	
21	114	BA311	1	5K	600A	B'fly-Lug	On/Off	Keystone	Ballast	Upp.DK	BRC4000	VPI-E	4/2 Detent	PHP	U1	A-2	
22	115	BG201,203,205,207,209,211	6	5K	125A	B'fly-Wafer	On/Off	Keystone	Blige	L/S	BRC250	VPI-E	4/2 Detent	PHP	H3	A-1	