



22	1	Poppet logic element	Sun	LOHA-XDN/AP					
21	1	Electric Motor	IKM	102141-02-dr-000					
19	7	Thruster	Sub Atlantic	SA-PH38040-2					
18	3	Relief Valve 3/8BSP 0,8 Bar	Blue Logic	BA1382					
17	1	Check Valve	Parker	C5V10 611 B1					
16b	2	Pressure Sensor 20 Bar	Danfoss	MBS 1200 20 BAR 4-20M					
16a	1	Pressure Sensor 250 Bar	Danfoss	MBS 1200 250 BAR 4-20M					
15	1	Poppet Valve	Wandfluh	SDSPM18-BA-G24-M35/55					
7	2	Pressure relief valve	Wandfluh	BVSPM22-350					
6	14	Proportional Pressure Reducing Valve	Wandfluh	MVPPM22-220-G24-M35/55					
5b	1	Water absorbing filter element	Cardew Int.I	SDFC-1					
5a	1	Water absorbing filter unit	Cardew Int.I	SDUH-350UW-S					
4b	1	Filter element 10 micron	Parker	9326580					
4a	1	Low pressure filter	Parker	80CN1-100-M2-50-Y3Y3-1					
3	2	Filter element 2 micron high collapse	Parker	G014480					
1	1	Pump	Parker	PV180R1K1T1NMFC					
Item	Qty.	Description	Manufacturer	Part Number					
Vendor name, number & logo			P.O.Box 2123, 5504 Haugesund Tel: +47 52 70 62 50 Fax: +47 52 71 20 15 web: www.kystdesign.no						
KYSTDESIGN AS									
01	26.03.2013	ISSUED FOR CONSTRUCTION	EKB	KST	EKB				
Rev.	Date	Issue	Prepared by	Checked by	Inter Approval	Engineering Check	Engineering Approval	Project Approval	Customer Approval
Document Title			CONSTRUCTOR						
			Main Hydraulic Schematic						
KYSTDESIGN AS Drawing No. AF25-1000H01						Sheet N°: 1 of 1			
						Scale		Revision	
						A3 - NA		01	