



Warning!!!!
Do not start pump
when isolation valve
is closed

22	1	Poppet logic element	Sun	LOHA-XDN/AP
21	1	Electric Motor	IKM	194-010-DR000
20	2	Pan & Tilt Unit	Tritech	SAPT3636-C
18	4	Relief Valve 3/8BSP 0,8 Bar	Blue Logic	BA1382
17	1	Check Valve	Parker	CSV10 611 B1
16b	2	Pressure Sensor 20 Bar	Danfoss	MBS 1200 20 BAR 4-20M
16a	7	Pressure Sensor 250 Bar	Danfoss	MBS 1200 250 BAR 4-20M
14	19	NG3 Proportional directional valve (NO)	Wandfluh	WDPF A03 ADB V 5 G24 M35/55
13	17	NG3 Non Return Valve	Wandfluh	BDERV3
12	2	Proportional directional valve - normally open	Hydra Force	PE16-S67H
11	2	Proportional directional valve - normally closed	Hydra Force	PE16-S67C
10	4	Proportional reducing / relieving valve	Hydra Force	TS12-36AS-0-N-24-DL
9	8	Proportional reducing / relieving valve	Hydra Force	EHPR08-33-0-N-24-DL
8	1	Proportional Pressure Relief Valve	Wandfluh	BDPPM18-200-G24-M35/55
7	1	Pressure relief valve	Wandfluh	BVSPM22-350
6	2	Proportional Pressure Reducing Valve	Wandfluh	MPPM22-220-G24-M35/55
5b	1	Water absorbing filter element	Cardew Int'l	SDFC-1
5a	1	Water absorbing filter unit	Cardew Int'l	SDUH-350UW-S
4b	1	Filter element 10 micron	Parker	932658Q
4a	1	Low pressure filter	Parker	80CN1-10Q-M2-50-Y3Y3-1
3	1	Filter element 2 micron high collapse	Parker	G01448Q
2	1	Pump	Parker	PV092L1K1T1NMRC
Item Qty.		Description	Manufacturer	Part Number

Vendor name, number & logo

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ISSUED FOR CONSTRUCTION

EXB

KST

EXB

Rev.

Date

Issue

Prepared by

Checked by

Inter-Approved

Engineering Check

Engineering Approval

Project Approval

Customer Approval

Document Title

CONSTRUCTOR
Aux Hydraulic Schematic

KYSTDESIGN AS Drawing No. AF57-1-1000H02

Sheet N°: 1 of 1

Scale
A3 - NA

Revision
01