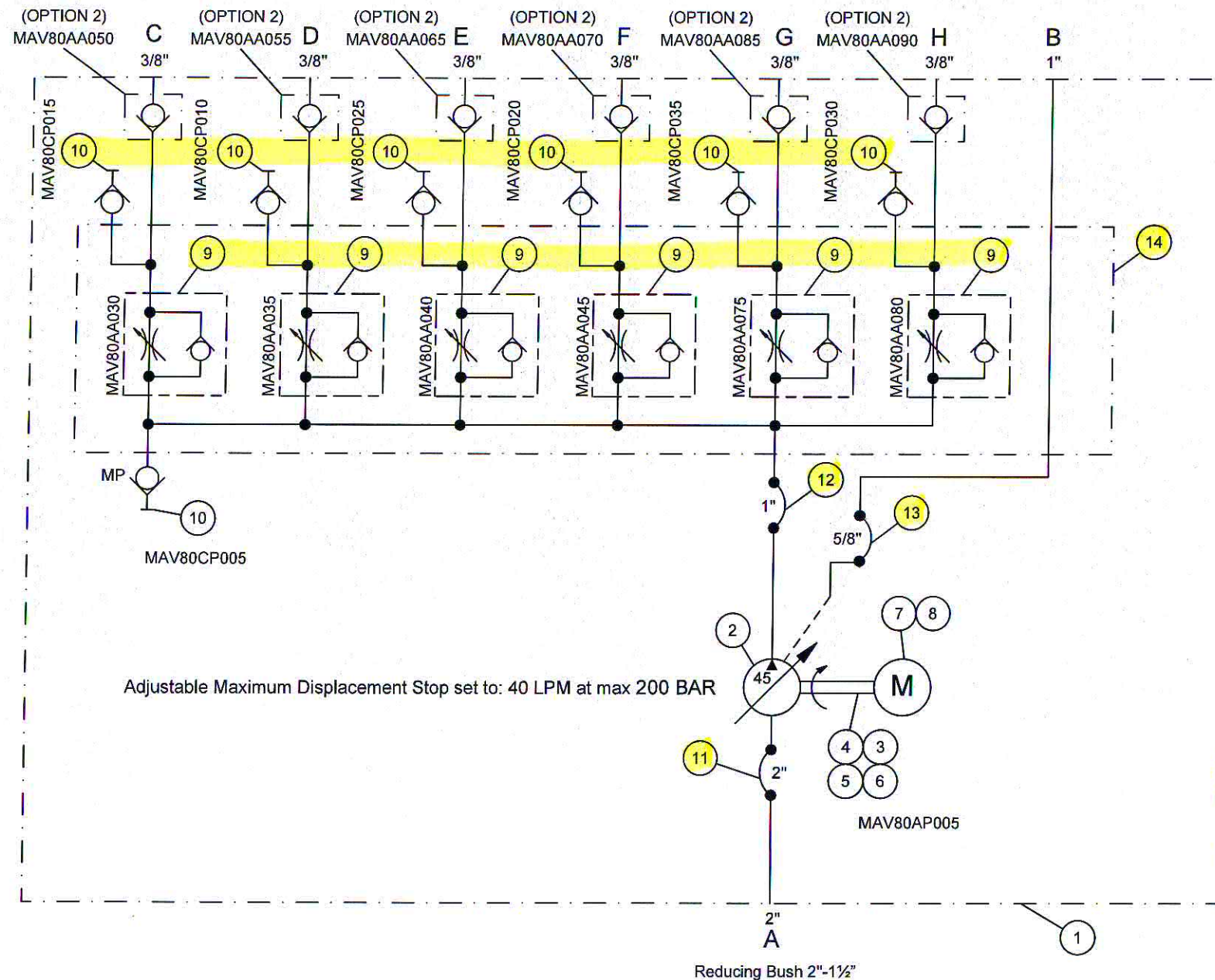


HYDRAULIC CIRCUIT DIAGRAM

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PARTS LIST AND HYDRAULIC
CIRCUIT DIAGRAM FOR VARIANT
1CSD413981-3



ITE	QTY	COMPONENT	PART NUMBER	MODEL CODE
1	1	BASE	A1-21224	
2	1	PUMP	02-334321	PVM045ER05CS02AAA2800000
3	1	HUB	1820-0302	A48-GG-D=48-H7
4	1	BELL HOUSING	5620-0136	RV350/204/200
5	1	HUB	1820-0307	A48-GG
6	1	SPIDER	1820-0005	R48-92
7	1	ELECTRICAL MOTOR	2209-0010	14BG186-4-180L-22KW
8	4	VIBRATION DAMPER	8540-0019	C-75/42-B-M12
9	6	FLOW CONTROL VALVE	3120-0154	FDBA-LAN
10	7	TEST CONNECTION	6430-0002	R1/4"
11	1	HOSE	H.S	4525-32-32/4880-32 KL=780/4511-32-32
12	1	HOSE	H.S	4519-16-25/6450-16 KL=820/4525-16-16
13	1	HOSE	H.S	4553-18-10/4810-10 KL=730/4554-18-10
14	1	MANIFOLD BLOCK	A1-21235	

AS BUILT
WORKSHOP
DEVELOPMENT
TENDER
PROPOSAL

Voltage electric motor: 400V 50HZ

Oil-viscosity at 40°C: 32-46 Cst
Normal working temperature: 45-50°C

HydraulSyd

DACKE PMC GROUP

Kommendörsgatan 1 - 271 00 YSTAD - SWEDEN
Tele. +46 (0)411 69000
Telefax. +46 (0)411 69049

Drawn MA Designed TQ Date 20070925

1CSD413981-3

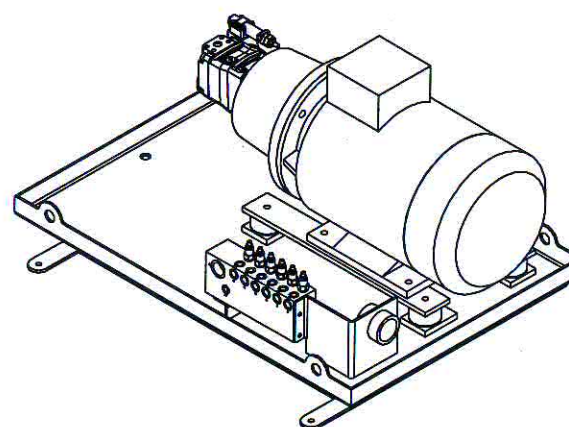
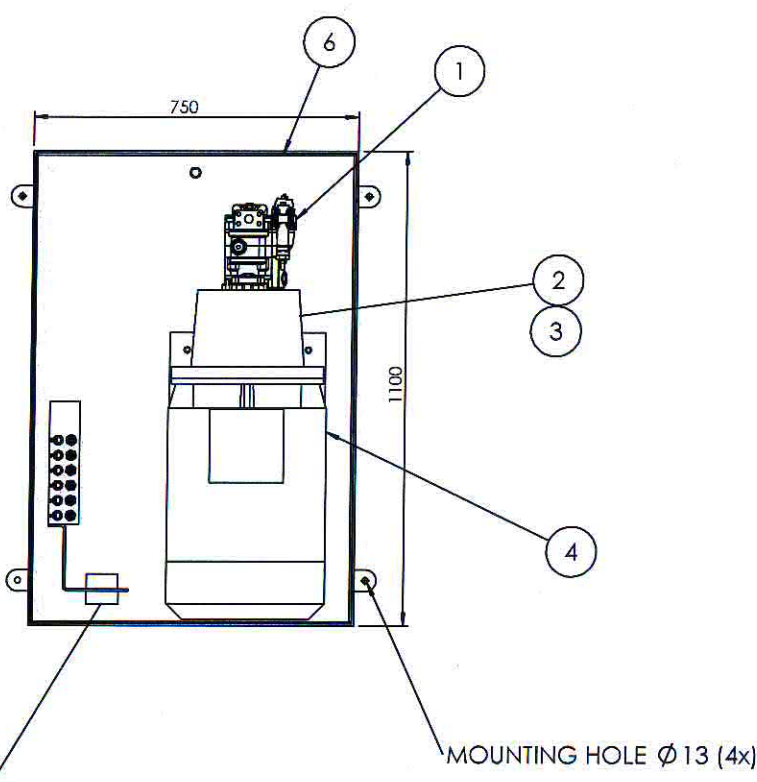
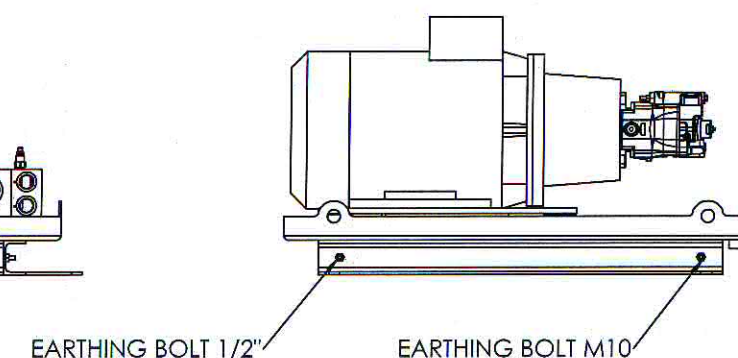
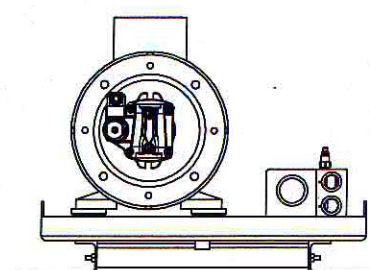
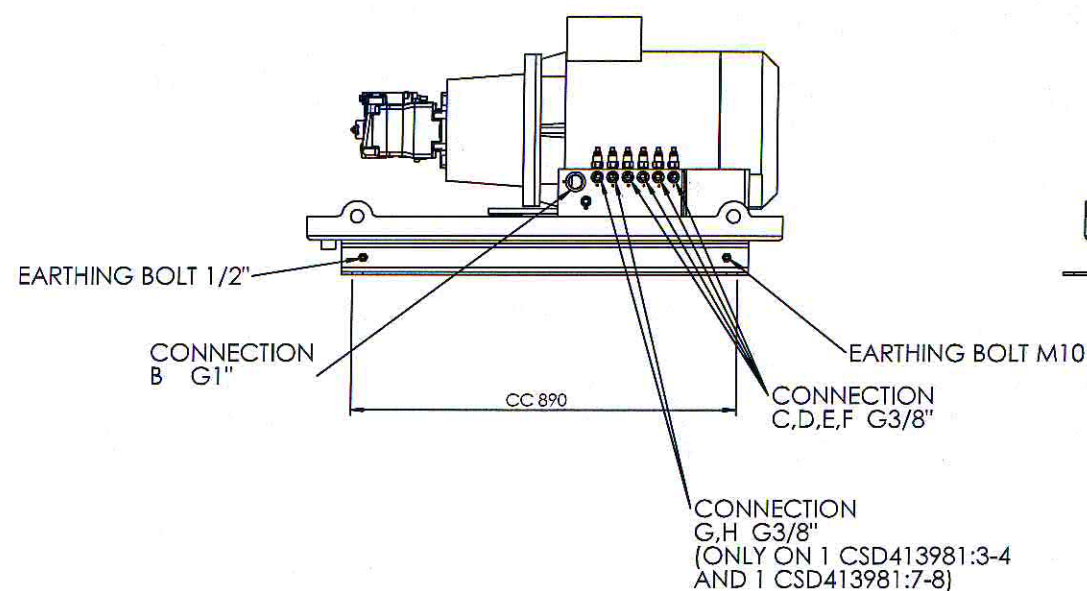
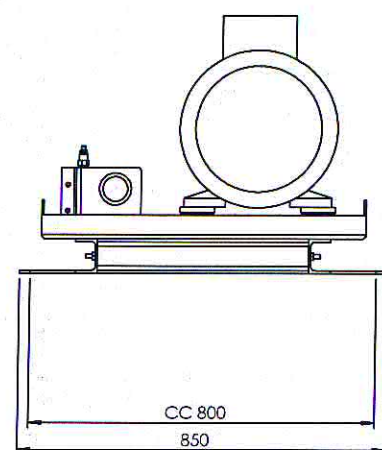
SIEMENS INDUSTRIAL

TURBOMACHINERY AB

Rev A

DWG.NO A3-21221

Part.nr. Siemens	Part.nr.Hydraul Syd	1. Pump	2. Bellhousing	3. Hub	4. Electric motor	6. Base	Delivery	Rated current	Start current	Weight
1 CSD 413981:1	A3-21219	PVMD20ER05CSD1AAA23000000A0	RV350/188/200	A38	7BA160LD4-15KW-4/V-B3B5	A1-21224	200 BAR 29 LPM	28,5 A	208 A	~310 KG
1 CSD 413981:2	A3-21220	PVMD20ER05CSD1AAA23000000A0	R230/172/200/TC	A38	ESLh-256TC-4-20HP-460VD60	A1-21224	200 BAR 33 LPM	22,7 A	138 A	~330 KG
1 CSD 413981:3	A3-21221	PVMD45ER05CSD2AAA28000000	RV350/204/200	A48	14BG186-4 180L 22KW	A1-21224	200 BAR 40 LPM	41,5 A	287 A	~350 KG
1 CSD 413981:4	A3-21222	PVMD45ER05CSD2AAA28000000	R285/195/200/TC	A42	ESLg-286TC-4-30HP-460VD60	A1-21224	200 BAR 40 LPM	33 A	212 A	~350 KG
1 CSD 413981:5	A3-21397	PVMD20ER05CSD1AAA23000000A0	RV350/188/200	A38	7BA160LD4-15KW-4/V-B3B5	A1-21224	200 BAR 29 LPM	28,5 A	208 A	~310 KG
1 CSD 413981:6	A3-21398	PVMD20ER05CSD1AAA23000000A0	R230/172/200/TC	A38	ESLh-256TC-4-20HP-460VD60	A1-21224	200 BAR 33 LPM	22,7 A	138 A	~330 KG
1 CSD 413981:7	A3-21399	PVMD45ER05CSD2AAA28000000	RV350/204/200	A48	14BG186-4 180L 22KW	A1-21224	200 BAR 40 LPM	41,5 A	287 A	~350 KG
1 CSD 413981:8	A3-21400	PVMD45ER05CSD2AAA28000000	R285/195/200/TC	A42	ESLg-286TC-4-30HP-460VD60	A1-21224	200 BAR 40 LPM	33 A	212 A	~350 KG



Drawn MÅ	Designed MÅ	File name A2-21223	Date 2007-09-24	Scale 1:5
HydraulSyd SYSTEM - KOMPONENTER - SERVICE Kommendagatan 1 Info@hydraulsyd.se Tel: +46 (0)411-690 00 S-271 00 YSTAD www.hydraulsyd.se Fax: +46 (0)411-690 49		Title JACKING OIL PUMP		
DWG.NO. A2-21223		Revision Sheet 1/1		
Article No. Material In principle conforming to GS with the same Doc.no. yes ☐ Blank Scale				
Prepared by	Acc. for prod.	Title DIMENSIONAL DRAWING OF JACKING OIL PUMP UNIT		
Checked by	Respons. dept.	Archive	Title DIMENSIONAL DRAWING OF JACKING OIL PUMP UNIT	
Appr. by	Date	Take over dept.	Title DIMENSIONAL DRAWING OF JACKING OIL PUMP UNIT	
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SIEMENS		Document No. 1CSD 414346		