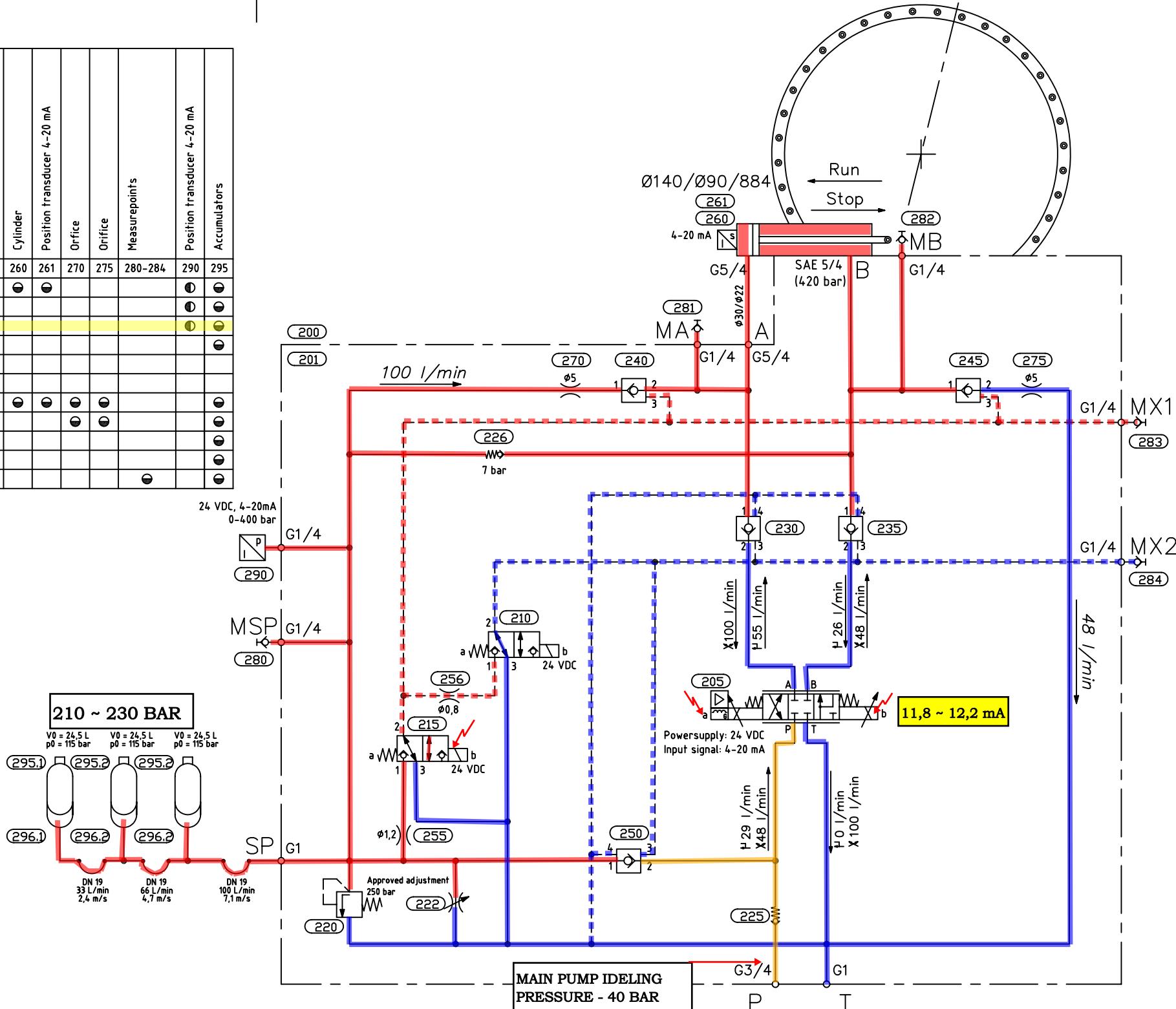


Symbol	Description
●	Electrical power-24 VDC
○	Hydraulic pilotpressure
○	Valve opened
●	Valve closed
●○	Valve active-opened/closed
●—	Component active

Function	Position	Proportionalevalve 4-20 mA	Electrical seatvalve-Pilotvalve	Electrical seatvalve-Pilotvalve	Pressurereliefvalve	Needle valve	Checkvalve	Checkvalve	Preparation for orifice	Pilotoperated checkvalve pilot to open	Pilotoperated checkvalve pilot to open	Pilotoperated checkvalve pilot to close	Pilotoperated checkvalve pilot to close	Pilotoperated checkvalve pilot to open	Cylinder	Position transducer 4-20 mA	Orifice	Orifice	Measurepoints	Position transducer 4-20 mA	Accumulators
Normal operation	205	210	215	220	222	225	226	227	230	235	240	245	250	260	261	270	275	280-284	290	295	
Pressure holding-Normal operation																					
Parking mode																					
Pressure holding accu.side:parking mode																					
Pressure holding cyl. A-side:parking mode																					
Pressure holding cyl. B-side:parking mode																					
Emergency shutdown																					
Emergency shutdown-speed control																					
Pressure holding-Emergency shutdown																					
System pressurerelief																					
Pressure measuring																					

Nacelle Mode : Command PARK



E	1	25.06.2003	CV	Pos. 255, 270, 275 changed	D5, B6, B8
D	1	31.03.2003	CV	Pos. 222 added, G1/2-->G1/4	E5, C5
C	1	11.03.2003	CV	Pos. 255 --> Ø1	C4
B	1	04.02.2003	CV	Orifice added	D5
Kunde/customer: NEG Micon A/S					
Kunde-nr./customer no.:					
Tilbuds.-nr./quotation no.:					
Ordre-nr./order no.:					
Afd./depart. Project	Document: HS				
	Date/date	Navn/name			
Tegn./DWN	13.12.2002	CV			
Kontr./CHK					
Bearb./WRK					
Godk./APP					
Lign. tegn./sim. dwg.:					
Erst./replaces:					
Ændringsnotat/change note:					
Rexroth Bosch Group					
Dette hydraulikdiagram er blevet udarbejdet ud fra tekniske data gjort tilgængelige for os. Bosch Rexroth A/S påtager sig intet systemansvar alene på baggrund af dette diagram.					
This hydraulic circuit was created from technical data made available to ourselves. Bosch Rexroth A/S does not accept any system responsibility only on the basis of this circuit.					
Pitchcontrol NM72C/1500 & NM82C/1650					
Pitchcontrolblock					
Industrial Hydraulics					
Skala/ scale	-	Format/ size	A3	Tegnings-nr./drawing no.	Indeks
HS-036-A693-3-E					