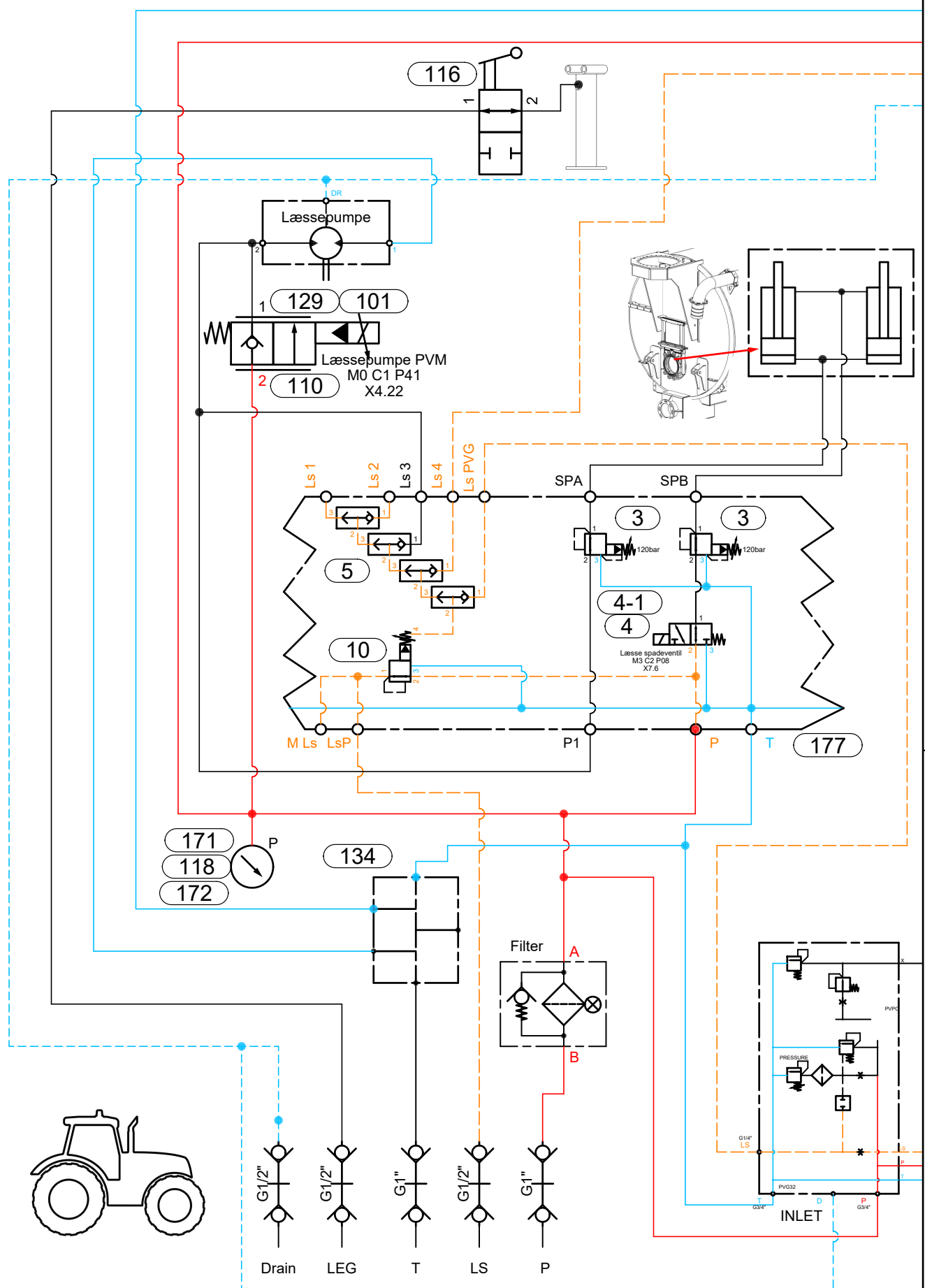




This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 1

Status

Project number

Drawing Number

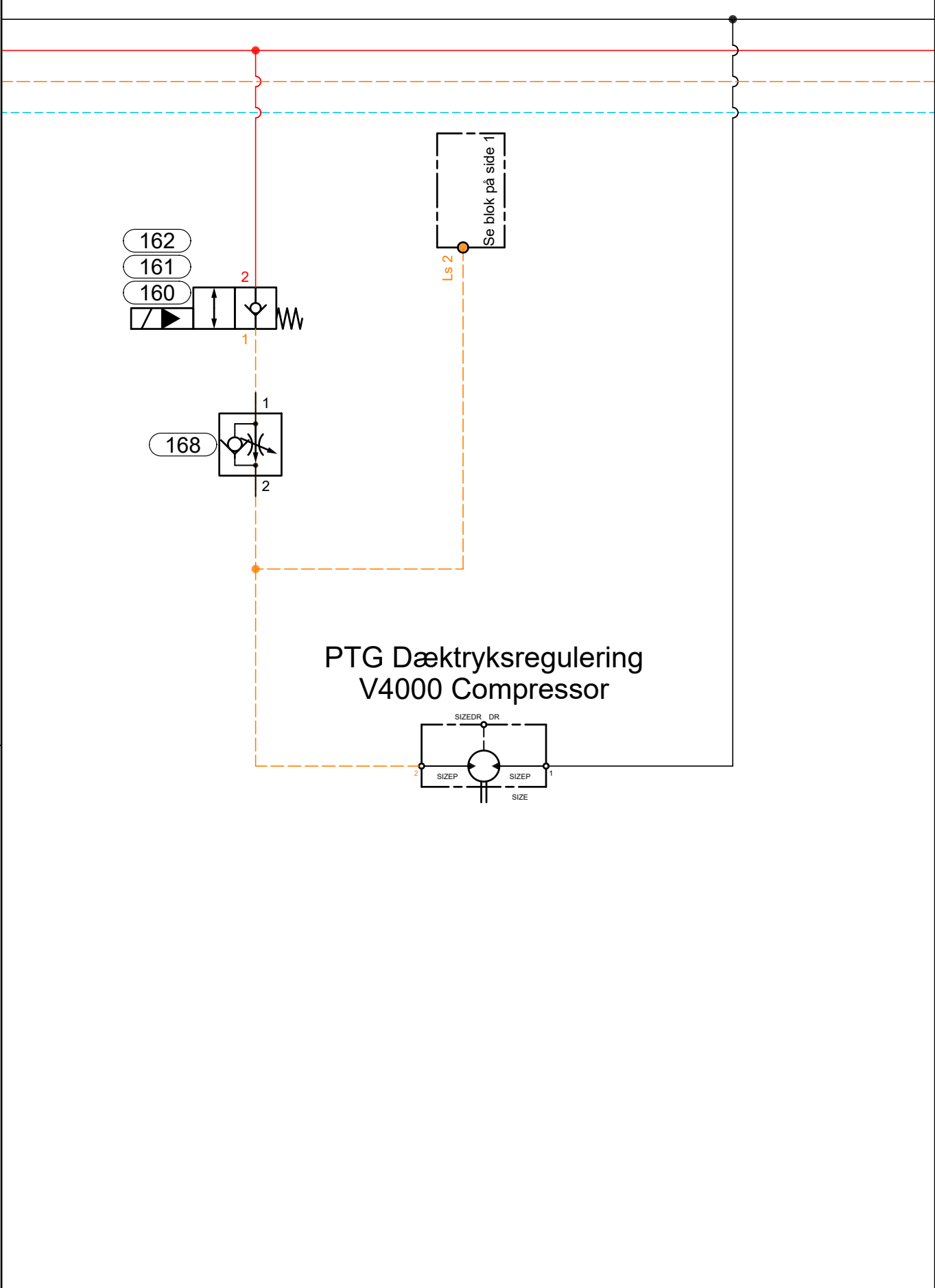
Revision

Scale :

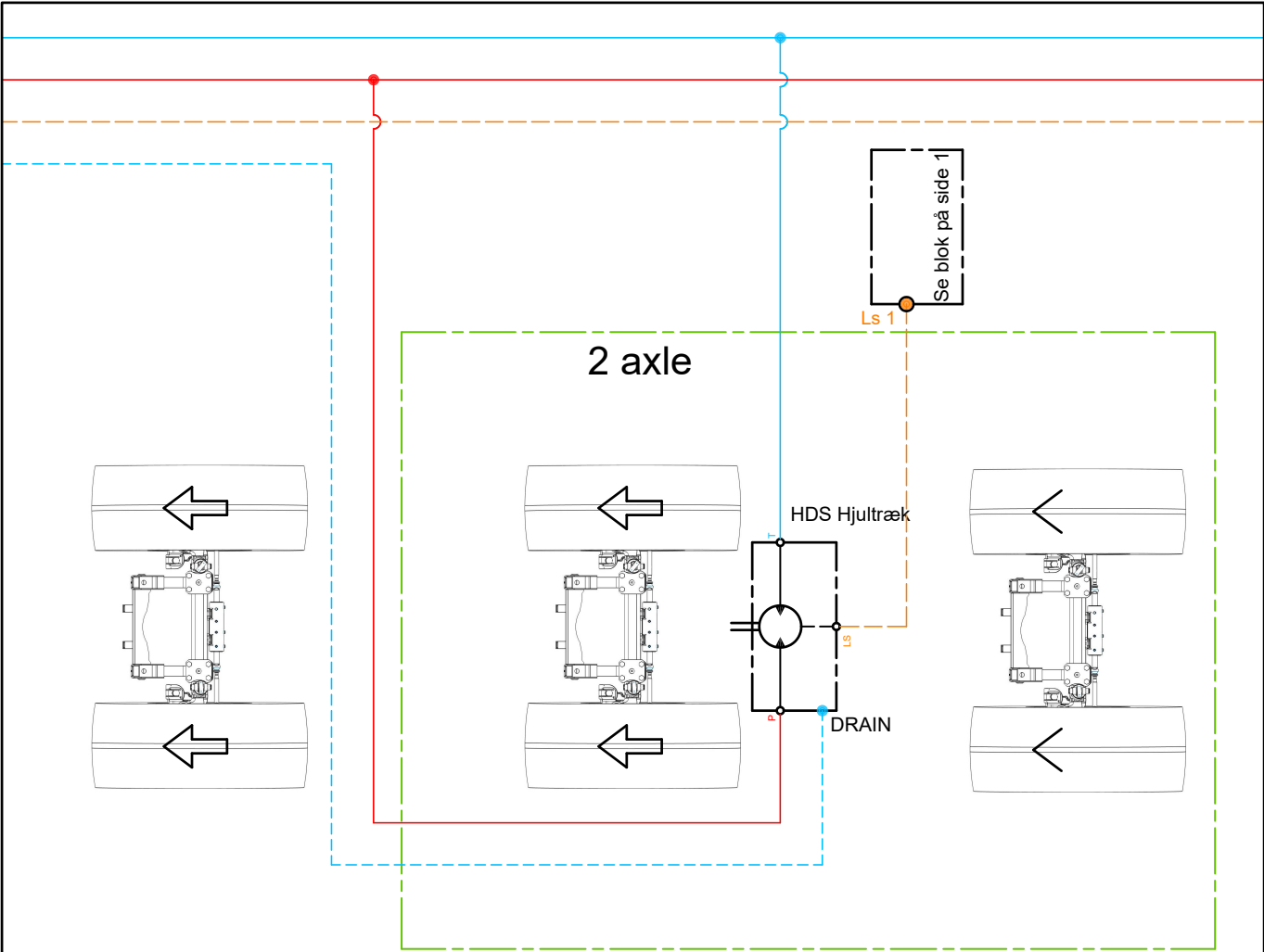
Pages : 20

v1.08

Votech VG



This document is confidential and may not be copied nor disclosed to a third party without written consent.					Customer : _____	
		Votech A/S Østermøllevej 52 7900 Nykøbing M Danmark		Drawn by : tbo	Date : 27-10-2025	
				Checked by : _____	Date : _____	
				Weight : _____	Material : _____	
Paper Size : A4	Page : 2	Status : v1.08	Project number : Votech VG	Drawing Number		Revision
Scale : _____	Pages : 20					



This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 3

Status

Project number

Drawing Number

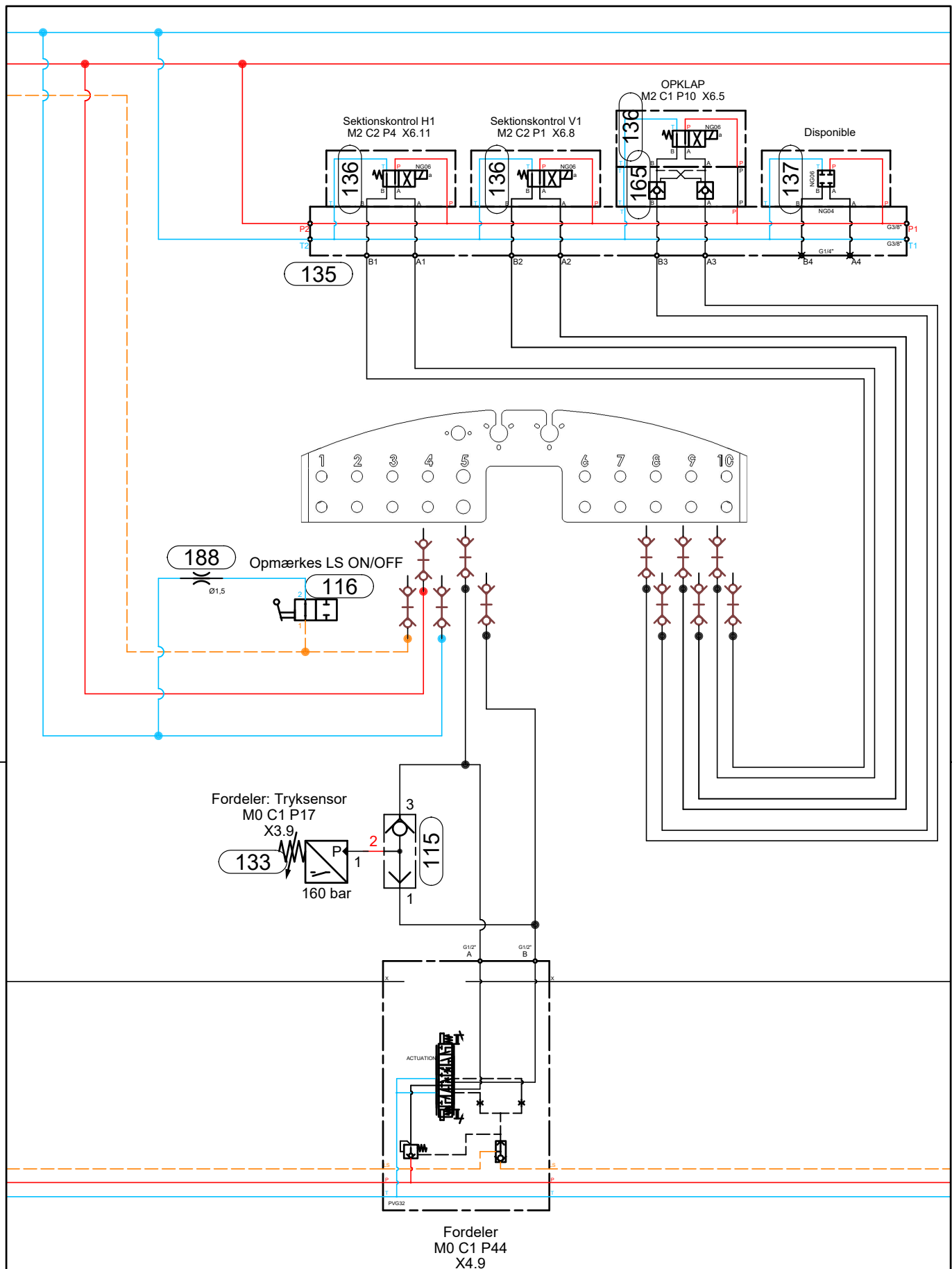
Revision

Scale :

Pages : 20

v1.08

Votech VG



This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 4

Status

Project number

Drawing Number

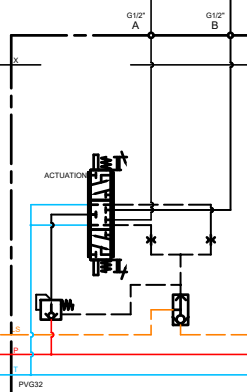
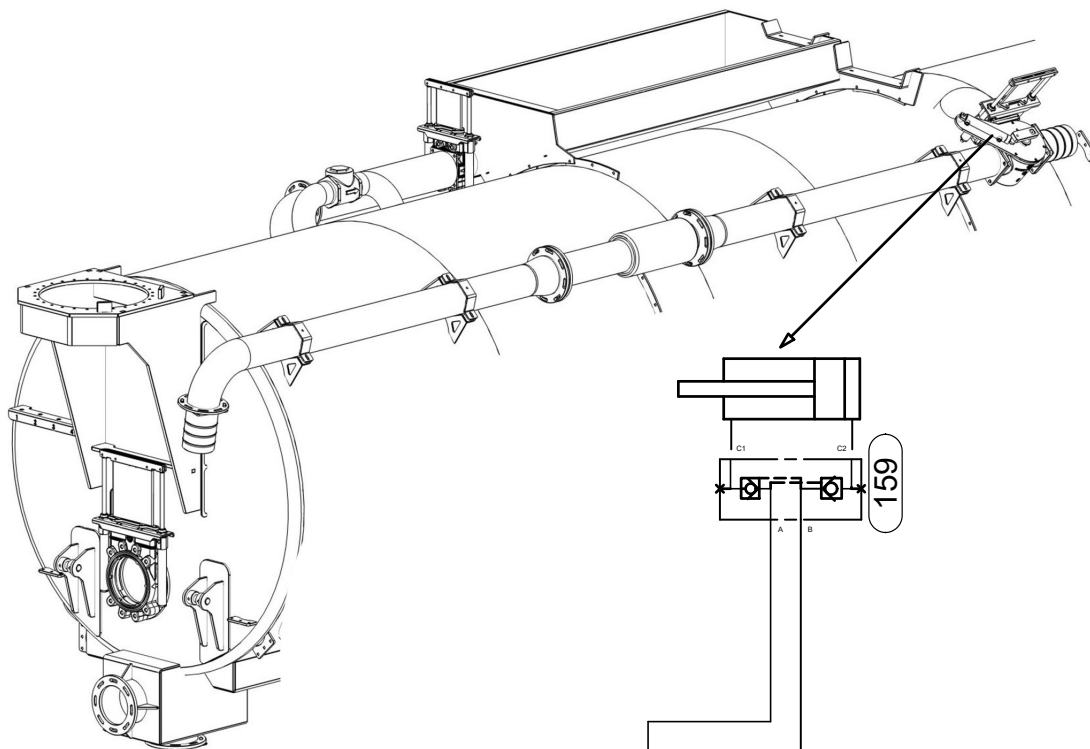
Revision

Scale :

Pages : 20

v1.08

Votech VG



Doseringsventil
M0 C1 P42
X4.13

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

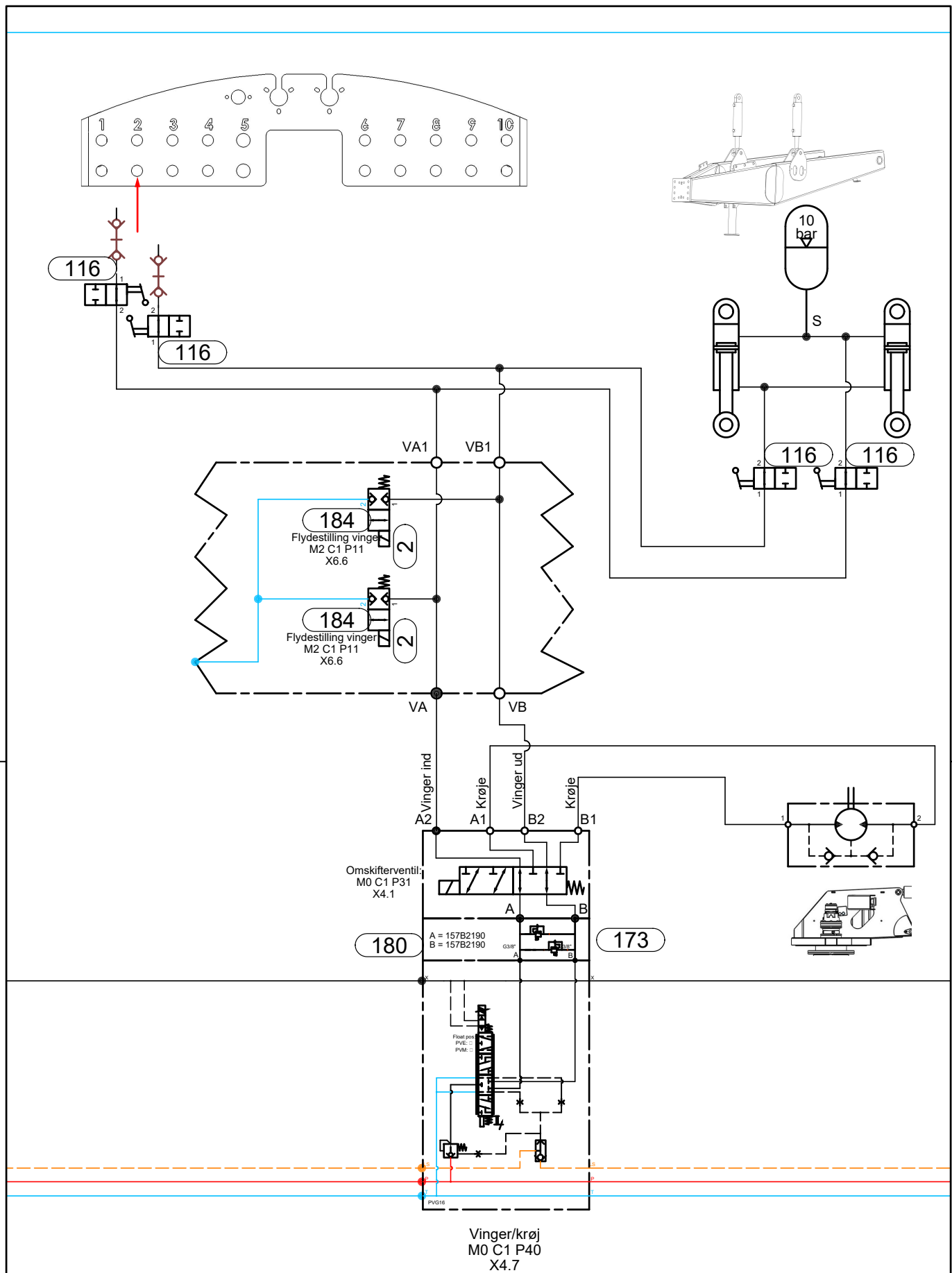
Checked by :

Date :

Weight :

Material :

Paper Size : A4	Page : 5	Status : v1.08	Project number : Votech VG	Drawing Number	Revision
Scale :	Pages : 20				



This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 6

Status

Project number

Drawing Number

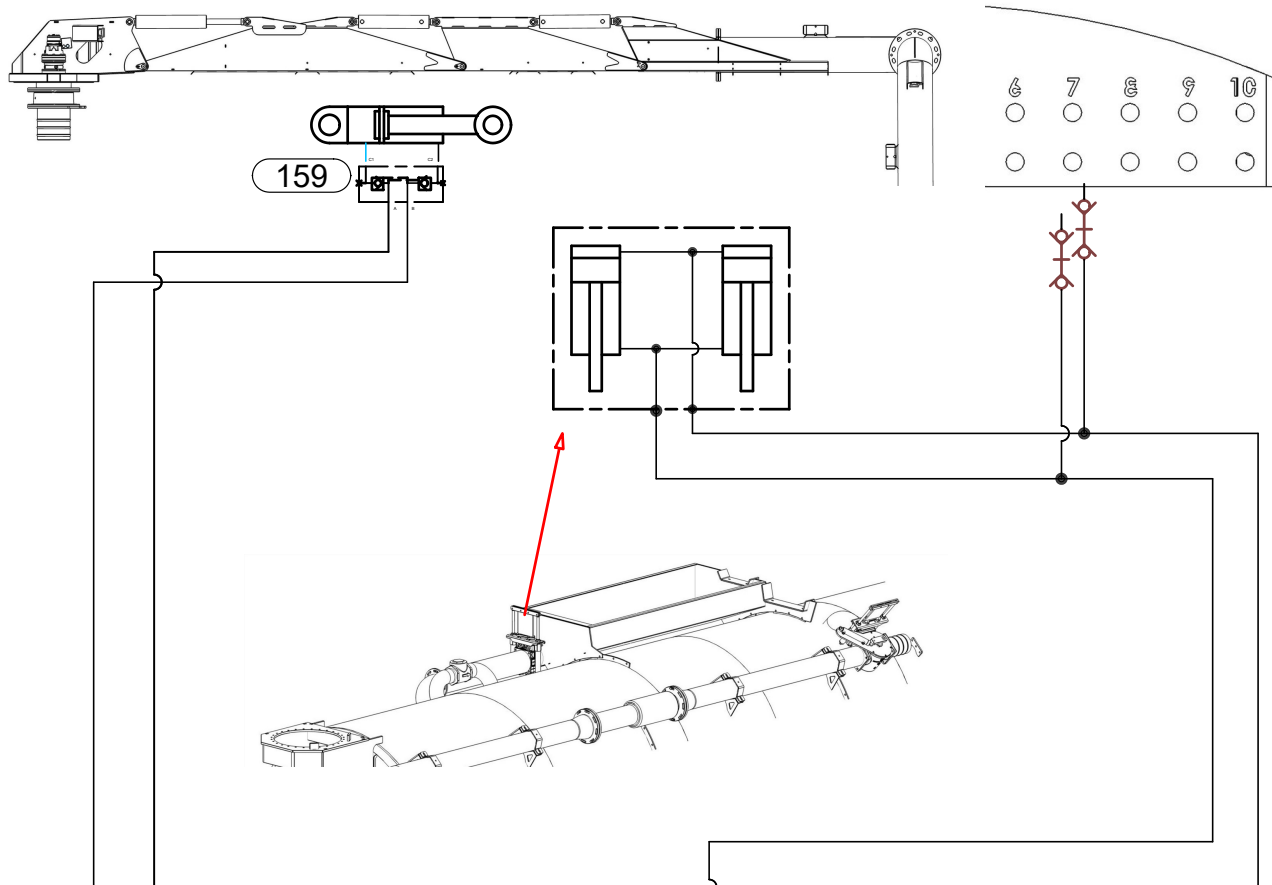
Revision

Scale :

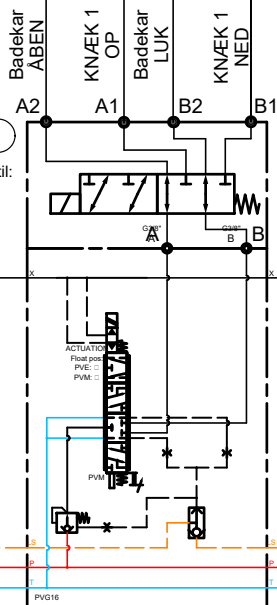
Pages : 20

v1.08

Votech VG



180
Omskiftterventil:
M0 C1 P31
X4.1



Knæk 1 + ventil u. fordeler
M1 C2 P01 & M1 C2 P02
X5.8 X5.9

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 8

Status

Project number

Drawing Number

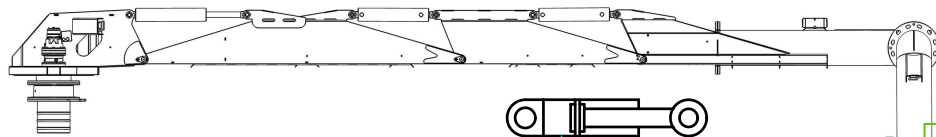
Revision

Scale :

Pages : 20

v1.08

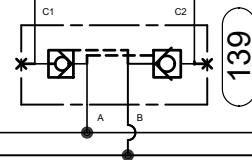
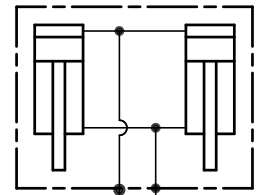
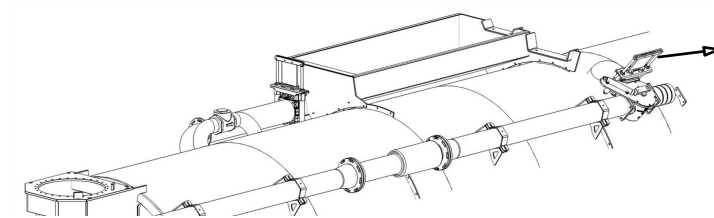
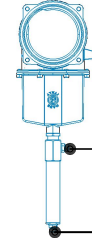
Votech VG



159

EKSTRAUDSTYR

Spadeventil til
omrøring på tårn



139

Omrøre
ABEN

KNÆK 2
OP

Omrøre
LUK

KNÆK 2
NED

A2

A1

B2

B1

180

Omskifterventil:
M0 C1 P31
X4.1

A

B

ACTUATOR

Fløst port

PVE: C

PVM: C

PVM

PVG16

Knæk 2/omrør
M1 C2 P03 & M1 C2 P04
X5.10 X5.11

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 9

Status

Project number

Drawing Number

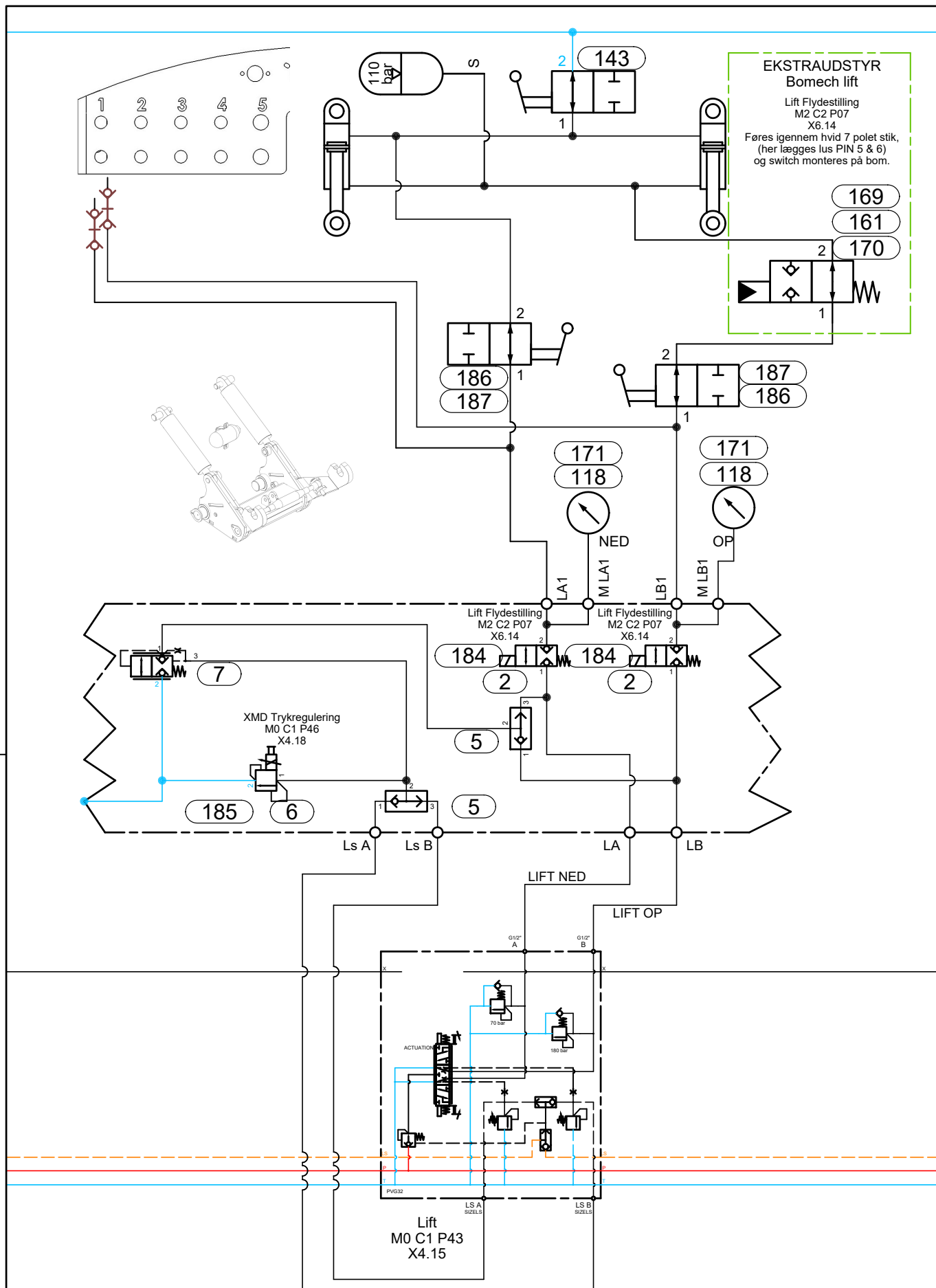
Revision

Scale :

Pages : 20

v1.08

Votech VG



This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 11

Status

Project number

Drawing Number

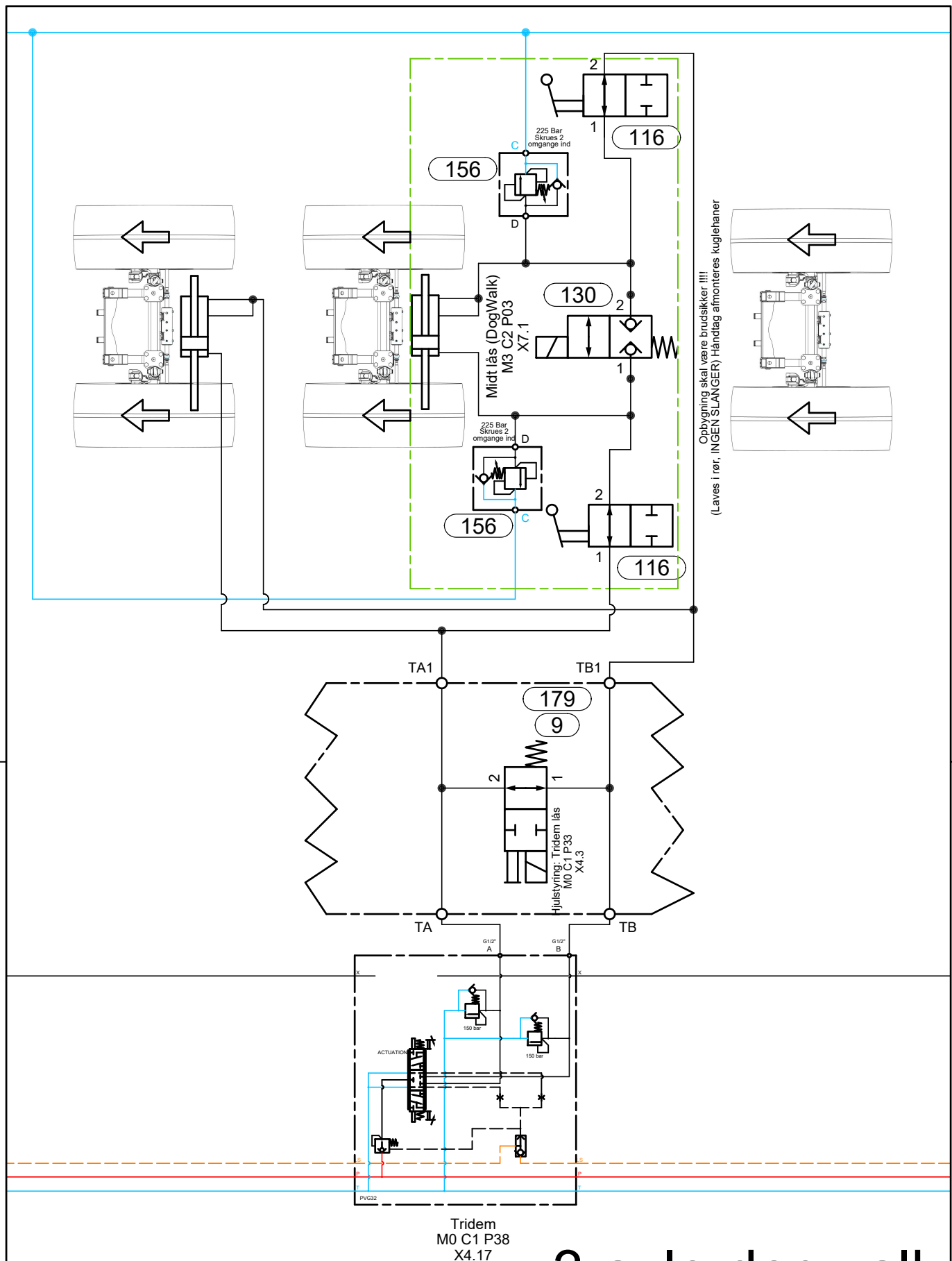
Revision

Scale :

Pages : 20

v1.08

Votech VG



3 axle dogwalk

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 12

Status

Project number

Drawing Number

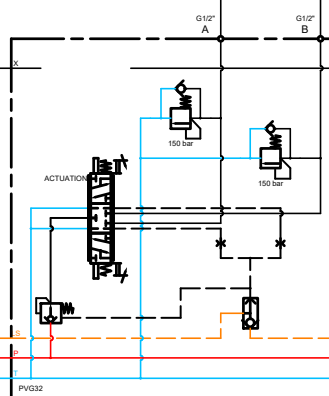
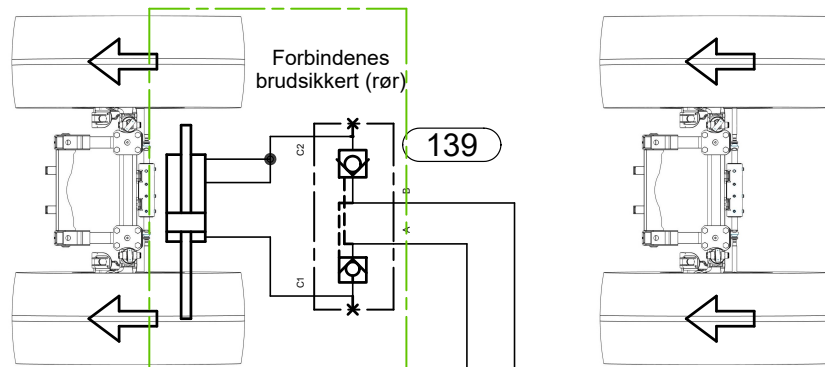
Revision

Scale :

Pages : 20

v1.08

Votech VG



Tridem
M0 C1 P38
X4.17

2 axle dogwalk

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 13

Status
v1.08

Project number

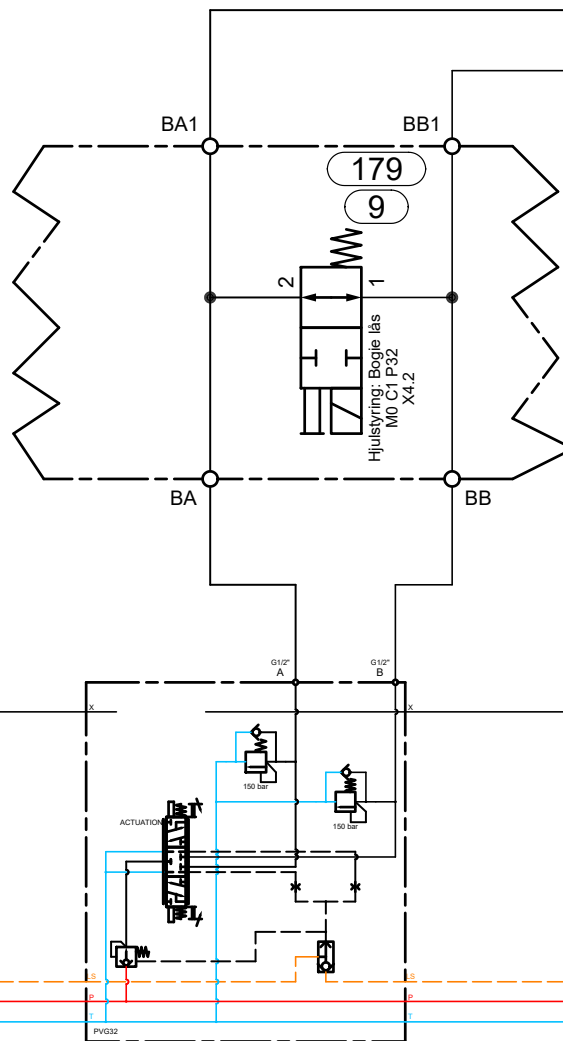
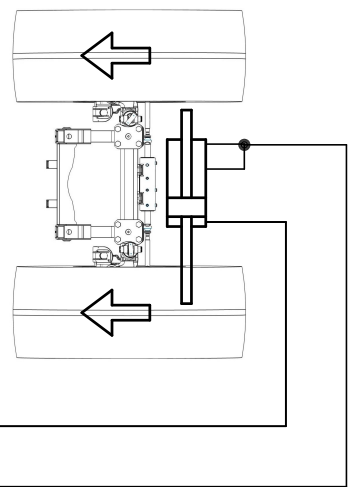
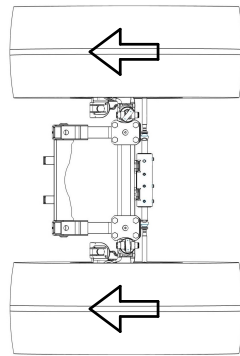
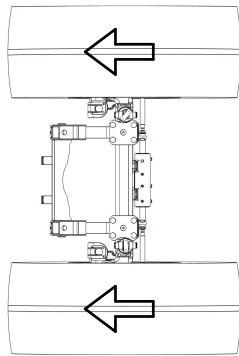
Votech VG

Drawing Number

Revision

Scale :

Pages : 20



Bogie
M0 C1 P37
X4.11

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 14

Status

Project number

Drawing Number

Revision

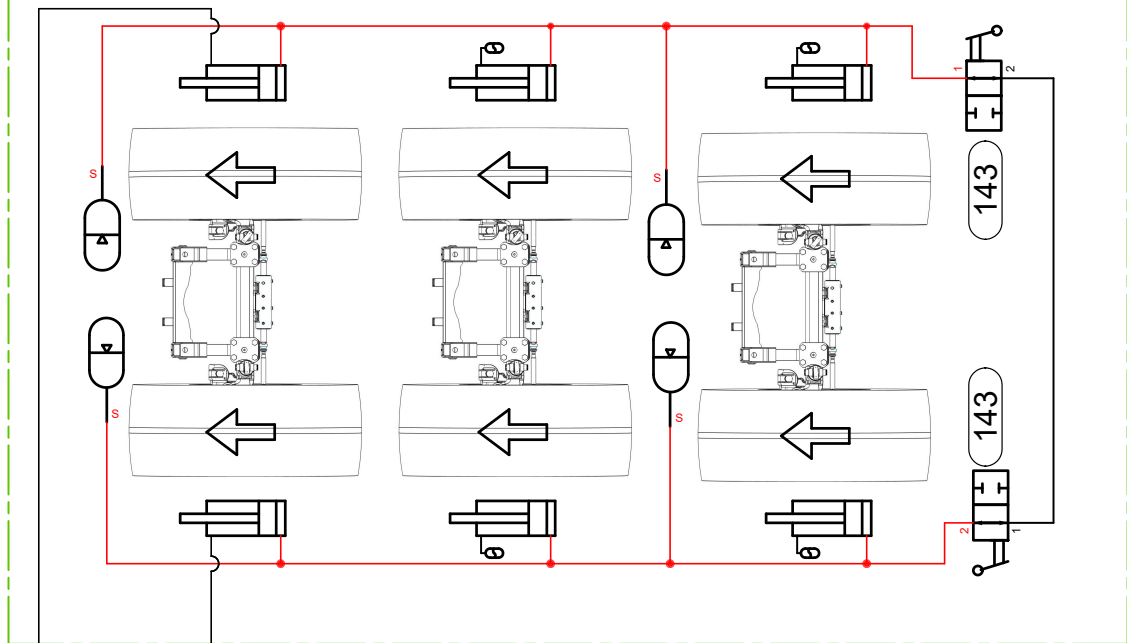
Scale :

Pages : 20

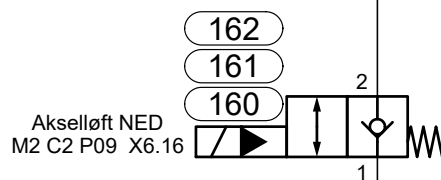
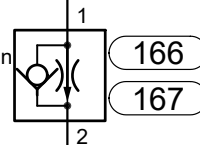
v1.08

Votech VG

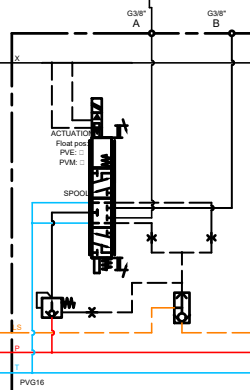
Ref. page 5



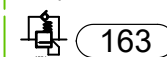
Drøve-ventil monteres kun på 3 akslede vogne.



Akselløft NED
M2 C2 P09 X6.16



Chockventil skiftes til 150bar på 3 akslede vogne.



Akselløft
M2 C2 P08 X6.15
M2 C2 P09 X6.16

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 15

Status

Project number

Drawing Number

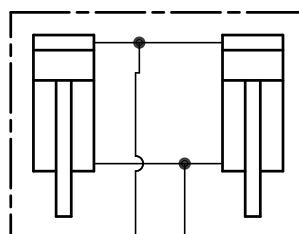
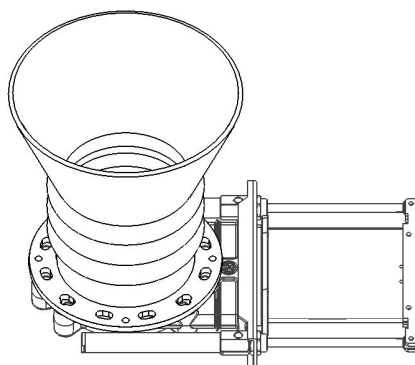
Revision

Scale :

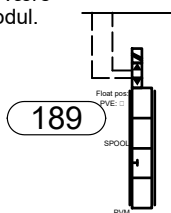
Pages : 20

v1.08

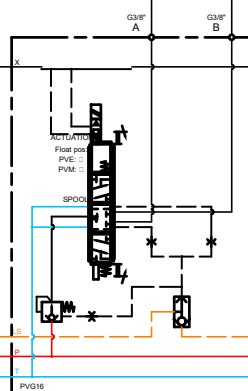
Votech VG



Hvis ekstrafunktion skal være
elektrisk tilkøbes EI-modul.



189



Kran extra
M1 C2 P05 X5.12
M1 C2 P06 X5.13

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

Checked by :

Date :

Weight :

Material :

Paper Size : A4

Page : 16

Status
v1.08

Project number

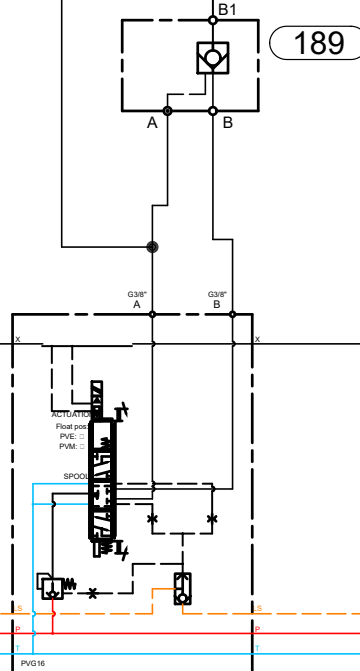
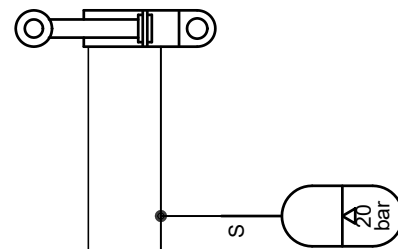
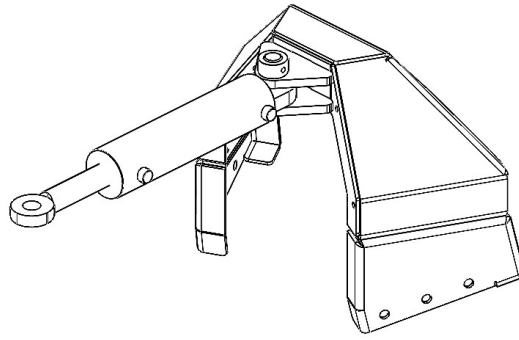
Votech VG

Drawing Number

Revision

Scale :

Pages : 20



Vægtoverføring
M1 C2 P08 X5.15
M1 C2 P09 X5.16

This document is confidential and may not be copied nor disclosed to a third party without written consent.

Customer :



Votech A/S
Østermøllevej 52
7900 Nykøbing M
Danmark

Drawn by : tbo

Date : 27-10-2025

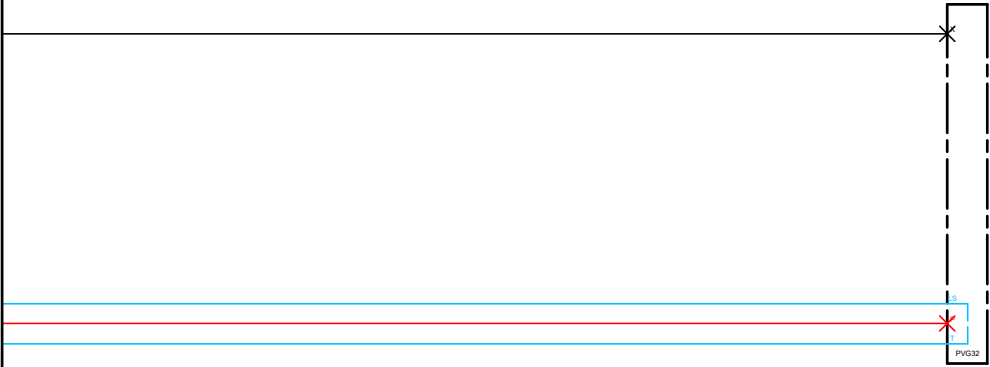
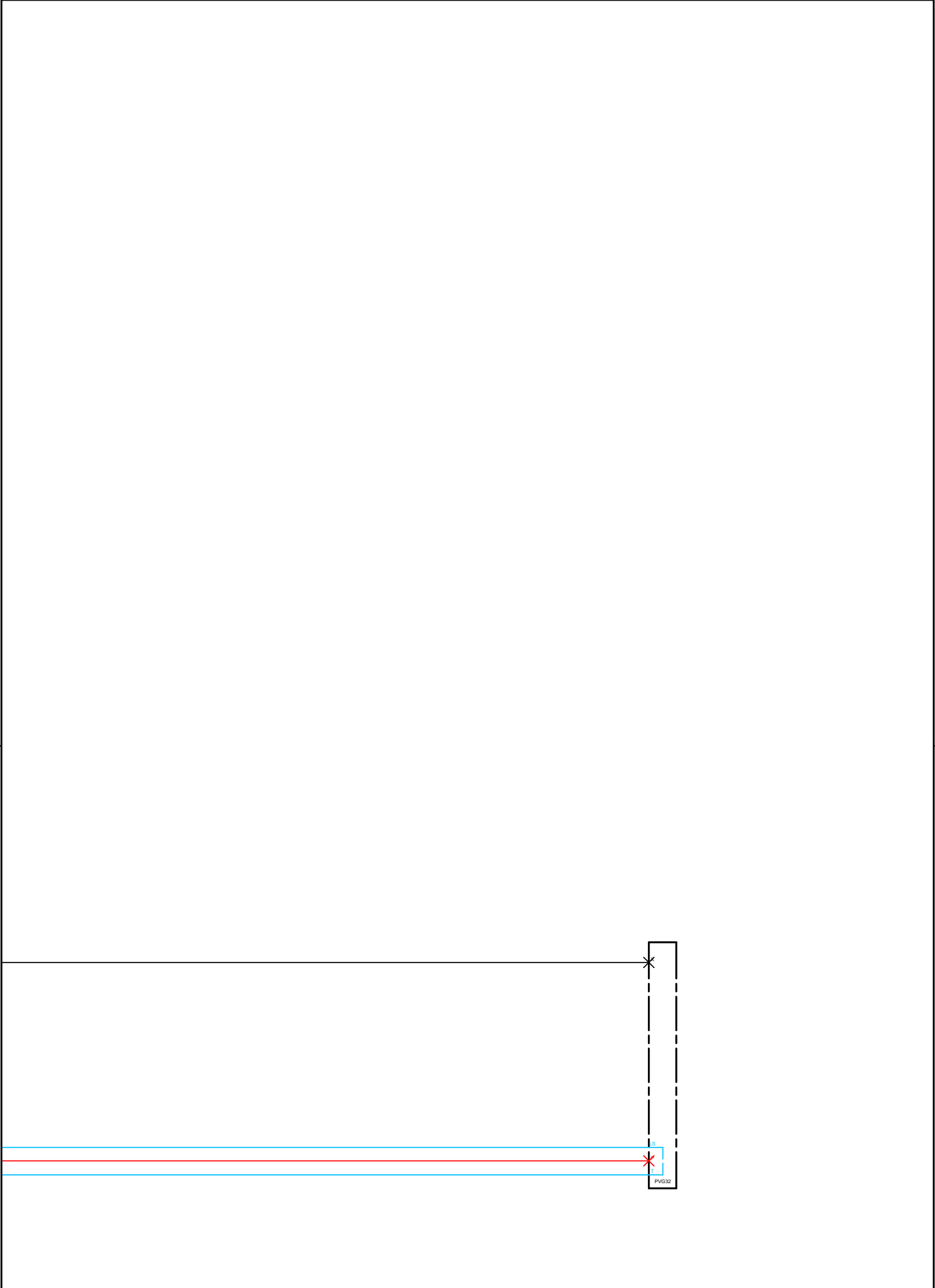
Checked by :

Date :

Weight :

Material :

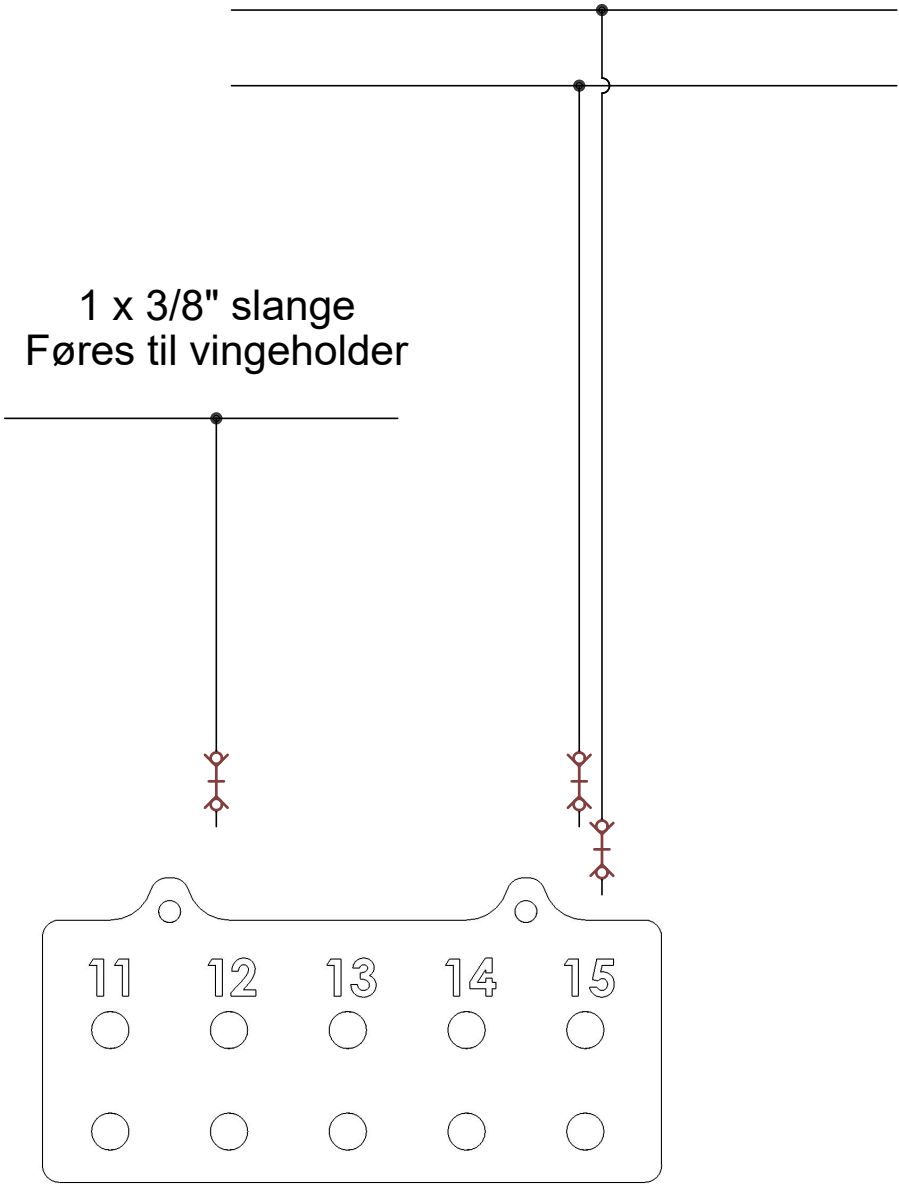
Paper Size : A4	Page : 17	Status : v1.08	Project number : Votech VG	Drawing Number	Revision
Scale :	Pages : 20				



This document is confidential and may not be copied nor disclosed to a third party without written consent.					Customer :	
		Votech A/S Østermøllevej 52 7900 Nykøbing M Danmark		Drawn by : tbo	Date : 27-10-2025	
				Checked by :	Date :	
				Weight :	Material :	
Paper Size : A4	Page : 18	Status : v1.08	Project number : Votech VG	Drawing Number		Revision
Scale :	Pages : 20					

2 x 3/8" slange
Føres til Wire-opruller beslag

1 x 3/8" slange
Føres til vingeholder



Harsø 36m Bom

This document is confidential and may not be copied nor disclosed to a third party without written consent.					Customer :	
		Votech A/S Østermøllevej 52 7900 Nykøbing M Danmark		Drawn by : tbo	Date : 27-10-2025	
				Checked by :	Date :	
				Weight :	Material :	
Paper Size : A4	Page : 19	Status	Project number		Drawing Number	
Scale :	Pages : 20	v1.08	Votech VG		Revision	

Pos.	Qty.	Part no.	Type
2	4	910191	Magn. vent. 2/2 50l/m NC EVK 06/C5-00-00-00
3	2	910165	Tryk. red.vent. 40l/m 30-140bar
4-1	1	910199	Magnetspole M16-12D-26W-DE
4	1	910192	Magn.vent. 3/2 28l/m SV10-23-01-00-00-B-00
5	6	910198	Vekselventil (patron) SV 06-00
6	1	910016	XMD 04-250-12C-A-00
7	1	910015	VLP12/P2
9	2	910195	Magn. ventil NO 70 L/MIN 380 BAR MOR
10	1	910201	Justerbar LS kompensator / Pilotst. Trykreducerings ventil
101	1	910143	Magnetspole, 12V, Deutsch, 20,5W (Læsseventil)
110	1	910144	Ventilhus (Læsseventil)
115	1	910019	Vekselventil 1/4, VT14/AC
116	2	910020	Blokkuglehane-indv. 3/8 BSP BKH G3/8
118	1	910183	Manometer Ø100 0-250 bar Panel
118	2	910183	Manometer Ø100 0-250 bar Panel
129	1	910142	Magn. ventil. 2/2 NC 300lpm (læsseventil)
130	1	910001	Magn. vent. 2/2 40l/m NC EVK 06/C5-12D-A-DG-1/2
133	1	910031	Pressostat K9 20>200Bar 1/4"BSP / M12
134	1	910074	Returblok 2x1-1/4" og 4x1"
135	1	910047	Ventilblok ALU for 4 x Cetop3
136	3	910046	Magn. ventil DHI-0631/2-X12DC Cetop3
137	1	910048	Blændplade for Cetop3 komplet
139	2	910051	Dobbelt låseventil 1/4 BSP Pilotstyret
143	1	910103	Blokkuglehane-indv. 1/2" BSP BKH G1/2"
156	2	910128	Sekvensventil 3/8" 100-280 bar - indstillet 160 bar
159	3	910139	Dobbelt låseventil 1/4" sæt til cylinder
160	1	910149	Magn. vent. 2/2 80l/m NC
160	1	910149	Magn. vent. 2/2 80l/m NC
161	3	910121	Ventilhus SDC10-2-DG3B 3/8
162	1	910199	Magnetspole M16-12D-26W-DE
162	1	910043	Spole M16-12D-26W-DN
163	1	910064	PVLP63 chockventil 150 bar
164	1	910162	Enkelt overcenterventil 1/2"
165	1	910151	Pilotst. kontraventil, A+B porte Cetop3
166	1	910181	Hus til drøvle/kontraventil for dyse 1/2"
167	1	910182	Drøvle/kontraventil (dyse) 1/2" Ø3,2 17 l/min
168	1	910175	Kontra drøvleventil 3/4" 110L/min
169	1	910184	Magn. spole H16-12D-29W-DE
170	1	910123	Magn. vent. 2/2 50l/min 350bar NO HSVP10-ODB-00-00-P-00
171	3	910193	Testslange højtryk. M16 x 1/2" manometer L=5m
172	1	910194	Testnippel, 1/4 BSPF SMK20-G1/4-PC
173	3	910190	Blok komplet for chokventil til PVG
177	1	910189	Blok komplet for Lift/hjulstyring mm.
179	2	910196	Magnetspole 12VDC-19W-H/DT04-PL
180	5	910197	Omskifterventil Danfoss PVBD 6/2
184	4	910199	Magnetspole M16-12D-26W-DE
185	1	910200	Magnetspole M19P-12D-1.8A-DE
186	2	910217	Blokkuglehane BKH/2DG G1/2" m. huller
187	2	910218	Håndtag lige til Blokkuglehane-BKH
188	1	910140	Brystnippel 1/4" m. 1.5mm boring
189	1	910221	3/8" Pilotstyret, enkelt kontraventil 5 bar
189	1	910211	Elmodul PVEO16-Aktuator-S7-1x4DEU-3W.O-12Vdv
191	1	910229	Overcenterventil dobbelt til OMR motor
192	1	910228	Brystnippel 1/2" x 3/8" BSP m. M6 boring
193	1	910227	Dyse u/hoved M6 Ø2,0, messing