

# Instruction for crane package

500-53-55, 500-53-65, KP1 & KP2

ANV036

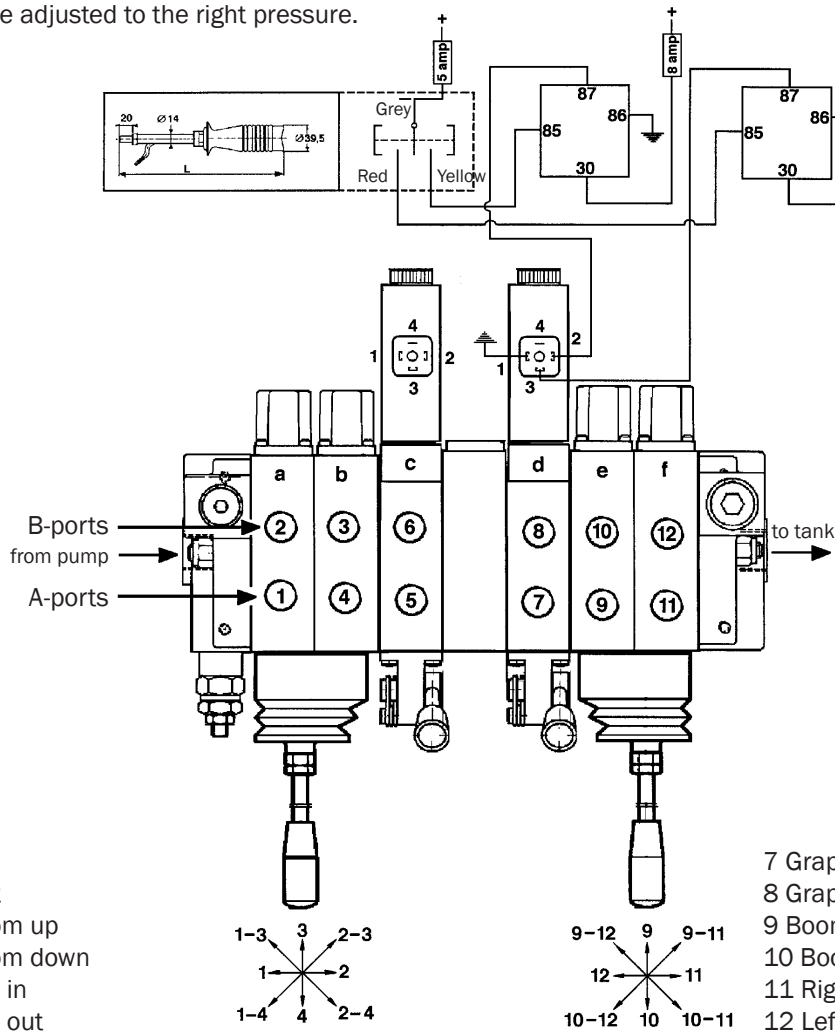
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Valve slide: Electrically controlled	500-51-
Flow:	60 litre/min
Max. pressure:	275 bar
Max counter pressure in return end:	25 bar
Outlet:	1/2" BSP
Temp. working range:	-30 °C to +80 °C
Expandable from:	1 to 10 sections
Filtering:	60-90 µm
Recommended oil:	Mineral-based oil
Voltage:	12 or 24 V DC.
Power requirement:	58 W
Pressure relief valve:	Adjustable is standard design 81-200 bar (also available in designs 15-80 bar and 201-380 bar)

Valve slide: Manual	500-51-
Flow:	60 litre/min
Max. pressure:	275 bar (1-3 sec) 350 bar (4-6 sec) 325 bar (7-10 sec)
Max counter pressure in return end:	25 bar
Outlet:	1/2" BSP
Temp. working range:	-30 °C to +80 °C
Expandable from:	1 to 10 sections
Filtering:	60-90 µm
Recommended oil:	Mineral-based oil
Pressure relief valve:	Adjustable is standard design 81-200 bar (also available in designs 15-80 bar and 201-380 bar)

For the installation of hydraulic valves, only use sealing washers that seal, not thread sealing tape, string or the like.

Make sure you know whether the valve block must be constant pressure connected, series connected or just have a pure return to the tank. Do not confuse these installation methods. If there is a pressure limiter, this must be adjusted to the right pressure.



- 1 Slew left
- 2 Slew right
- 3 Outer boom up
- 4 Outer boom down
- 5 Extension in
- 6 Extension out

- 7 Grapple
- 8 Grapple
- 9 Boom down
- 10 Boom up
- 11 Right rotation direction, rotator
- 12 Left rotation direction, rotator



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