

CPVL SERIES

HYDRAULIC PILOT CONTROL



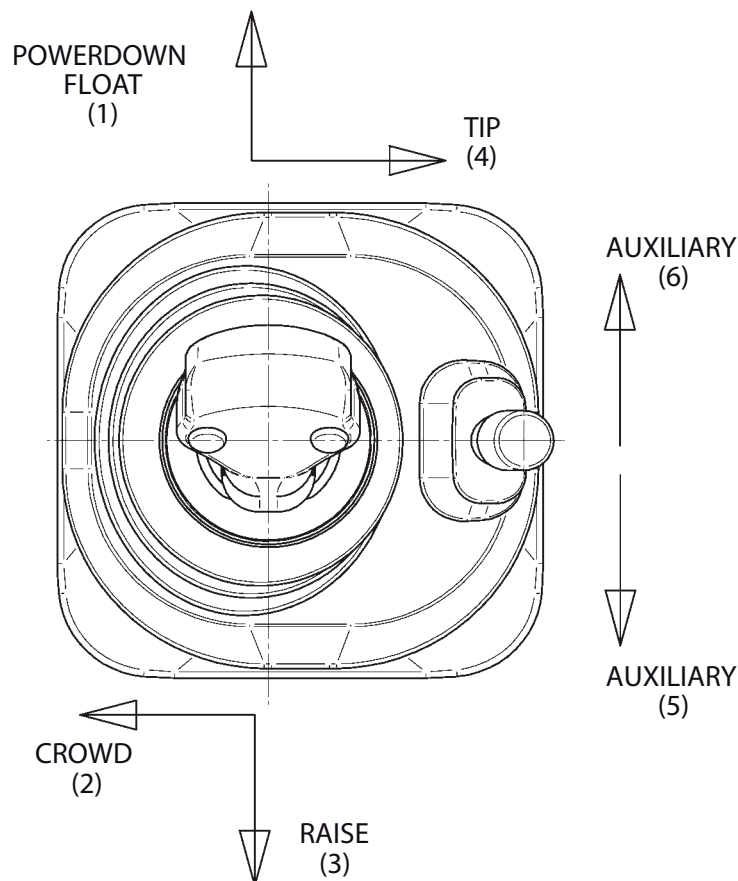
HYDRAULIC PILOT CONTROL CPVL 106

LOADER TYPE PILOT CONTROLS

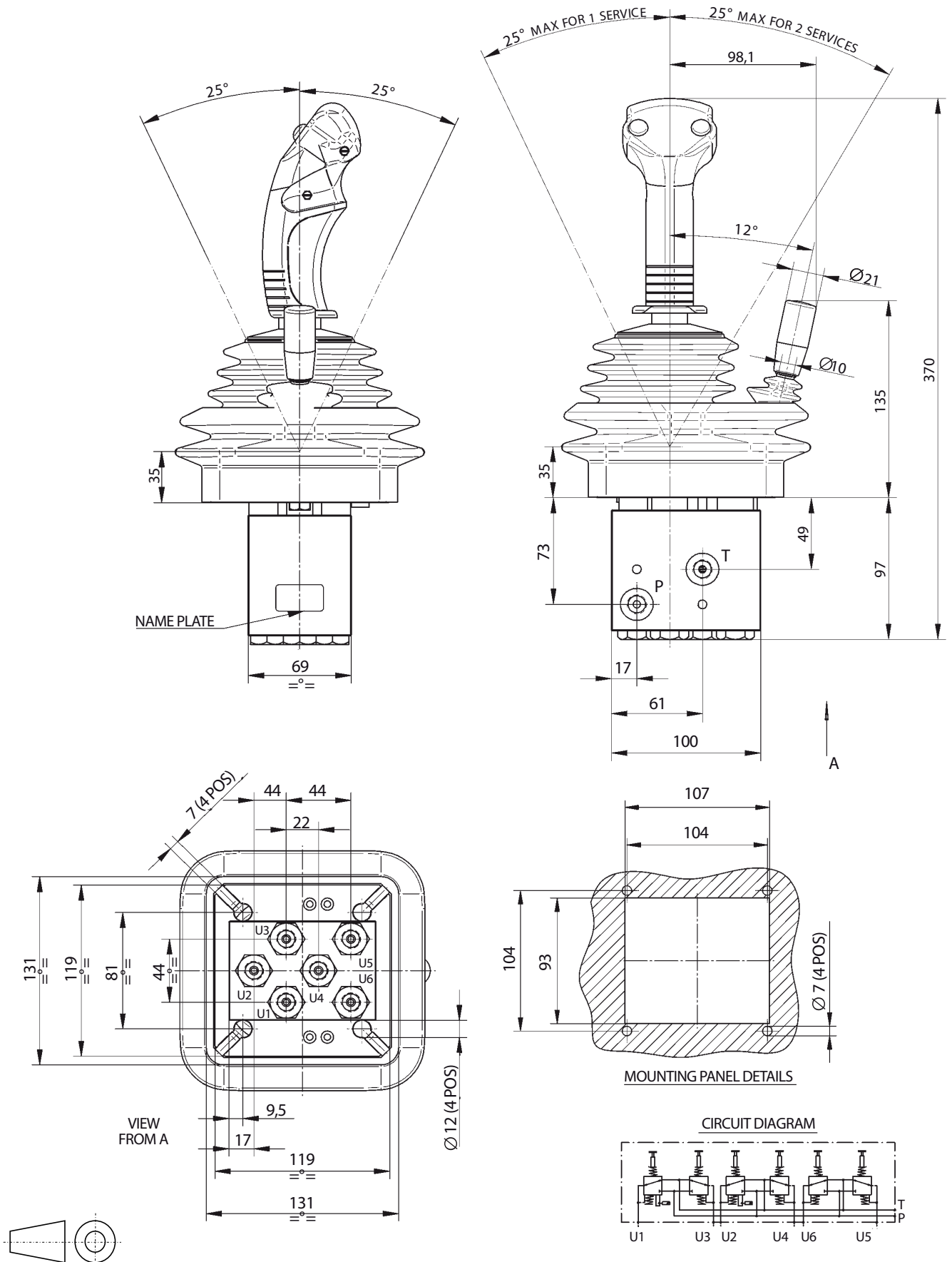
CPVL 106 Pilot Control Valves are part of the comprehensive range of our product, and with the inclusion of electrical detents are designed specifically for wheeled loader applications. The product is supported by an extensive range of control curve characteristics and handle options, and can be supplied to control either two service or three service loader applications. Our engineers can offer specialist support to optimise this product to suit your application. The product is supported by a comprehensive sales and service facility around the world.

BENEFITS

- Compact and light weight
- Optional linkage for lever connection
- Stylish good looks suitable for modern cabs
- Operator is insulated from high temperature components
- Proven, simple pressure reducing elements
- Wide range of low hysteresis, high accuracy, pressure control curves
- Wide range of electrical options in both standard and multi-functional ergonomic handles
- Electrically and mechanically releasable detents available as required
- Low effort lever control



HYDRAULIC PILOT CONTROL CPVL 106 Installation Drawing



HYDRAULIC PILOT CONTROL CPVL 106

ORDER CODE

CPVL106	E	1	2	3	4	X	X	X	X	K	5	6	X	X	X	X	X	
																		B = 1/4" BSP Ports (standard option) S = 7/16" -20 UNF SAE Ports
																		1 = 12 VDC Magnets 2 = 24 VDC Magnets
																		W = Without linkage L = With linkage
																		E = Electric detent on port 6 M = Mechanical detent on port 6 X = No detent
																		E = Electric detent on port 5 M = Mechanical detent on port 5 X = No detent
																		Metering curve no on port 6 (see catalogue)
																		Metering curve no on port 5 (see catalogue)
																		Knob type on auxiliary (see knob catalogue)
																		E = Electric detent on port 4 M = Mechanical detent on port 4 X = No detent
																		E = Electric detent on port 3 M = Mechanical detent on port 3 X = No detent
																		E = Electric detent on port 2 M = Mechanical detent on port 2 X = No detent
																		E = Electric detent on port 1 M = Mechanical detent on port 1 X = No detent
																		Metering curve no on port 4 (see catalogue)
																		Metering curve no on port 3 (see catalogue)
																		Metering curve no on port 2 (see catalogue)
																		Metering curve no on port 1 (see catalogue)
																		W = Without handle S = Straight handle (see handle catalogue) E = Ergonomic handle (see MFE catalogue)

Example:

CPVL106E018050050050MXXXXKG050018XEW1B