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hydraulics

POWER UNITS

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Power Units For Vehicle Tailgate

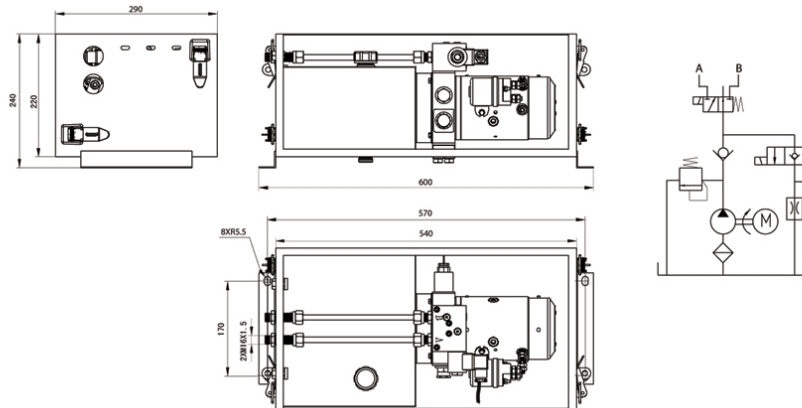
Power Units For Vehicle Tailgate

General Description



With a closed architecture, this power unit is used to control the opening/closing and lifting/lowering of tailgates of trucks. The pressure compensated flow control valve is to regulate the opening and lowering speed automatically.

Outline Dimension



Model Specifications

Model	Motor Volt	Motor power	Rated Speed	Displacement	System pressure	Tank Capacity
YBZ5-E2.5D2A70A/WUABT1	DC24V	2KW	2500rpm	2.5mL/r	16MPa	11L

Remark: Please go to page 38 or consult our sales engineer for the different pump displacement, motor power or tank capacity.

Special Notes

- 1.The power unit is of S3 duty, which can only work intermittently and repeatedly, i.e., 1 minute on and 9 minutes off.
- 2.Clean all the hydraulic parts concerned before mounting the power unit.
- 3.Viscosity of the hydraulic oil should be 15-68 cst, which should also be clean and free of impurities. N46 hydraulic oil is recommended.
- 4.Oil changing is required after the initial 100 operation hours, afterwards once every 3000 hours.
- 5.The power unit should be mounted horizontally.

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