ATLET

WAREHOUSE EQUIPMENT

PS PSH

SERVICE MANUAL

Manual number 119029

MidWestTech | ATLET PS 125, PSH 160, PSH 200 Pedestrian Stacker Service Manual | P... Order the manual at mid-west-tech.com >

SERVICE MANUAL

Truck: PS PSH

Manual No: 119029

Edition 2008B

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Data

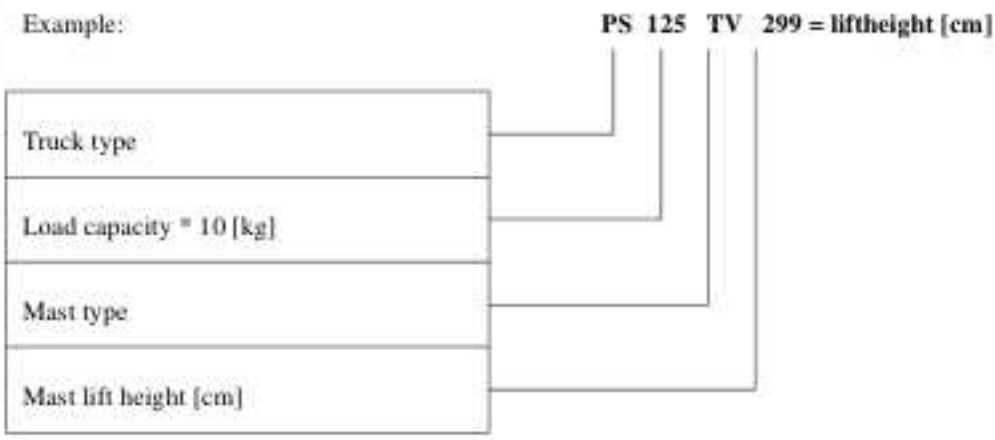
Designations

Truck designation

Table 1.1 Truck designations

Truck type	Type	Load capacity
PS 125	Stacker	1250 kg
PSH 160	Pedestrian stacker	1600 kg
PSH 200	Pedestrian stacker	2000 kg

Explanation of model designation



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Diagnostics and troubleshooting

Troubleshooting chart

Table 6.8 Symptom/Corrective action table

Symptom	Possible cause	Corrective action
Play in mast.	Mast rollers are not shimmed enough.	Adjust shimming.
The mast lowers unevenly, jumps.	Mast rollers are too severely shimmed.	Adjust shimming.
	No lubrication on the mast roller surfaces.	Grease the roller surfaces.
The mast squeaks.	No lubrication on the mast roller surfaces.	Grease the roller surfaces.

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Hydraulic diagram, hydraulic unit PSH straddle lift (2008w38–)

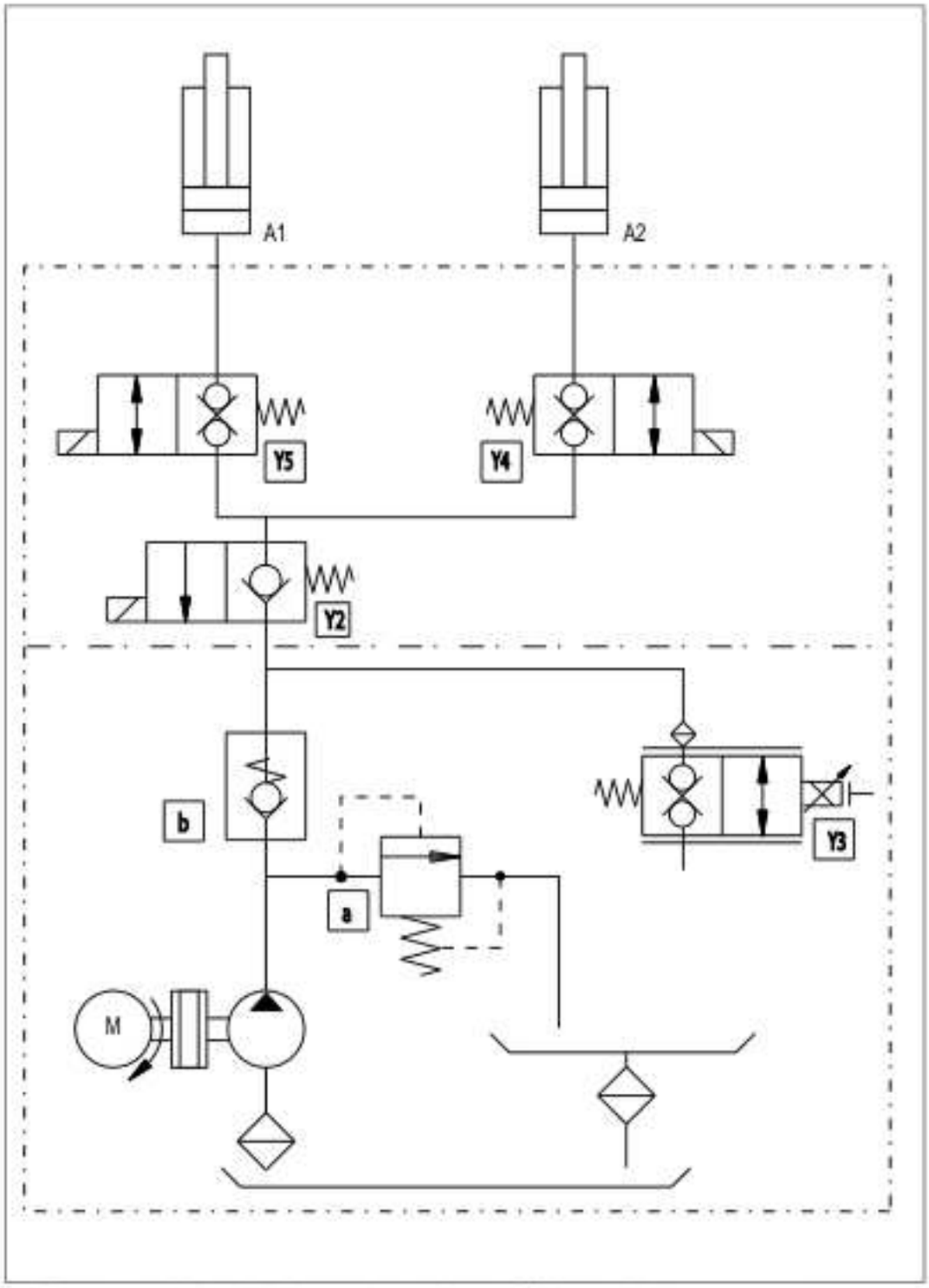


Figure 8.11 Hydraulic diagram, hydraulic unit PSH straddle lift (2008w38–)

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