

H0018 Setting up 90 and 100% pressure switches

H0018	Version 2	Hydraulics	07-08-03
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Info Note: The 90% switch activates an amber warning lamp. The 100% switch activates a red warning lamp and an audible beeper.

Refer to Sidelifter Technical Bulletin TB028 for information on switch models.

Step	Action
1.	Locate the Danfoss PVG main relief valve. Refer Sidelifter Service Info. H0005. Use the relief valve to reduce the main system pressure to 90% of the maximum operating pressure.
2.	Adjust the 90% switch to enable the amber lamp to illuminate at this pressure.
3.	Reset the main relief to the system to the correct max operating pressure.
4.	Adjust the 100% switch to enable the 100% lamp and audible beeper at this pressure.
5.	Replace the rubber plug.