Retrofit Ring Support Pilot Valves

How to retrofit pilot valves for support of ring under external air loss

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Objective

Protect the maintenance service personnel against possible drop of supported mass on removal of air supply on Z axes on Stuga machines. Adding a pilot valve to the exhaust port is a safe backup system to ensure the ring cannot drop is air is removed

Kits

Kits are available for each machine type



ightharpoonup ...It is important that the Pilot valve is fitted as close as possible or directly to the cylinders

Machine	Order Code	Notes	Photos
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Autoflow	R0019178	Pilot valve screws directly into the cylinder, Quick Exhaust valve mounts into the Pilot valve with a reducer	

ZX3/4/5	R0019179	One Pilot valve covers one side of the machine, consisting of two cylinders.	Photo shows the installation on a brand new machine where the regulator and one way valves are centralised to one unit Older machines may have a regulator and one way valve on each side of the machine
Flowline	R0019180		