

Disposal of Gas Spring



Directions for disposal of gas springs

Gas springs are under pressure. They may not be opened or heated above 80° C. These products are oil filled. Dispose of only through scrap merchant or at a special waste disposal point. Do not dispose with the normal house waste, oil must not be allowed to enter the soil or water table

Directions for disposal by qualified persons.

The following steps should be carried out taking notice of accident prevention and environmental protection regulations:

- Hold the gas spring tightly in a vice.
- Using a 3 mm drill, bore a hole at the point shown in the diagram, so that the gas may leak out.
- During drilling, protect the area against flying swarf and spraying oil. Safety glasses must be worn! The hole should be approx. 5 mm deep.
- Warning: the piston rod could retract as the gas leaks out. Gas spring: Drill approx. 25 mm from cylinder base as shown in diagram 1.- The oil is pumped out of the gas spring cylinder by moving the piston rod repeatedly in and out. If the piston rod still can not be moved after drilling, drill another hole on the other side of the cylinder approx. 30 mm from lead end.

Diagram 1

