

LIFT TYPE:- System 21 Lifts with jointed hydraulic rams.

To: Stannah Services
Trade Customers.
Installers
Testers

Description

Assembly method for '1008 SL' cylinder joints.

Summary

1. Place one of the supplied o-rings on the end of the top cylinder section against the raised lip. (2 o-rings are normally provided, one is a spare). Gently lower the top section into the bottom section. Apply Loctite AVX 586, or equivalent, to 2-3 threads.
2. Before lowering the joining collar into position, ensure that the two marks are correctly aligned.
3. Lower the collar and screw it on to the lower section.
4. A 'C' spanner, or any clamp or strap system, can be used for final tightening of the joint.

The SL rams are now used as standard on piston diameters of 120mm or less. 130mm diameter or greater are not SL rams and employ the original cylinder joining method detailed in GMV's manual, supplied with the ram.

The method of joining the piston itself remains unchanged.

