



DRAPER GREASE GUN MODIFICATION KIT

■ STOCK Nos. 12633,
57734, 52394.

■ PART Nos. A3,
A4, A7.

INSTALLATION INSTRUCTIONS 03/2003

Due to recent developments in the design and production of certain makes of the **plastic grease cartridge tubes**, it has been found that the internal plunger unit does not always fully engage into the cartridge. This is **NOT** the fault of the grease gun itself and does not make the grease gun a faulty product. The same problem exists with all makes of grease guns on the U.K. market.

Therefore, it is necessary to inspect the cartridge itself.

If the grease cartridge you are using contains no internal ridges in the moulding of the tube where the plunger engages, (i.e. entirely smooth), then you will find the grease gun works fully satisfactory without the need for further modification.

However, if you find that the cartridge has a partial or full internal lip or ridge in the end where the plunger engages, then it will be necessary for you to change over the plunger prior to use using the following instructions.

1. Carefully open the grease gun head from the barrel (Stock No.52394 only). Open from the opposite end on Stock Nos.12681, 12633 and 57734.
2. Loosen the retaining nut being careful not to release the internal spring.
3. Retaining the spring, remove the original plunger and two washers and replace with the new set contained in this pack. First the large steel washer, then the rubber plunger and finally the small steel washer. Re-fix the retaining nut and tighten.
4. Reassemble the grease gun.
5. The grease gun is now ready for use on all types of cartridge design and bulk fill application.

Special care should be taken when dismantling the gun due to the possible danger of the spring mechanism being unexpectedly released; the force stored in the spring can be very great. Always work away from yourself and other persons when performing this changeover. Never point towards the face.

