

# INSTRUCTIONS

**Diesel Hand Primer** 

## **Please Read These First**

These instructions are intended as a guide only and are not a substitute for a workshop manual. The fitter must have a degree of mechanical competence. If you are in any doubt as to your ability to fit the part, do not undertake the job.

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### **Diesel Hand Primer**

#### Warning

When working with diesel fuel systems it is imperative that the utmost cleanliness is observed. Even small particles of dirt can cause, at worst a pump failure, at best air leaks and reliability problems.

Whenever the fuel filter is disturbed it is strongly recommended that it be replaced. It is a false economy to reuse old filters, however few miles they may have covered. The small price of a new filter could save hundreds of pounds in the long run.

Remove the old filter/primer assembly observing the direction of flow and union layout.

Ensure that the unions and/or blanking plugs are correctly fitted into the new primer assembly.

Fit the new primer assembly, renewing the filter and using new seals. Pay special attention to the seals around the central securing bolt. Where fitted, these must be renewed without fail.

Prime the filter using the primer button until the system is fully charged.

Start the engine in the normal fashion.

#### Note

Poor starting or poor running from cold following a primer head replacement normally indicates an air leak problem. Check all unions and replace all seals as fitted before condemning the replacement primer head.



