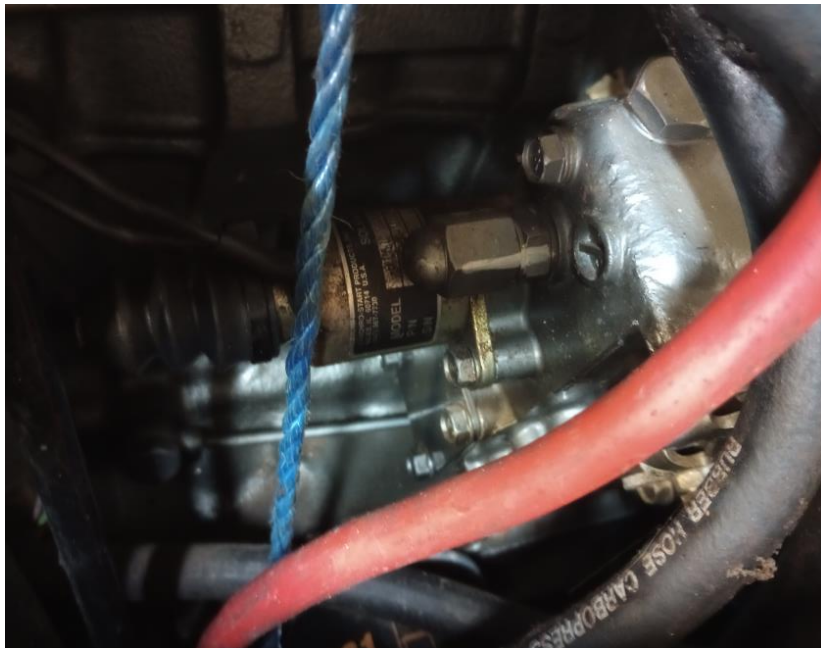


STOP SOLENOIDS EARLY SHIRE ENGINES

Early engines originally came from the factory with an energise to run solenoid. The similar size Yanmar marine engines at that time came with an energise to stop. (the engine would keep going if the electrics developed a fault which is useful at sea, but not so necessary on the canal).

A casting was developed along with a linkage and lever arrangement to make the energise to run solenoid work backwards as an energise to stop. After a couple of years it was decided this was not necessary and costly, so a new loom was manufactured, along with a new panel to leave the energise to run solenoid in place.

For older engines the alternative now is to fit the energise to stop solenoid from a Yanmar 4JH engine. **Part Number 129271-77950** Please see a photo of this stop solenoid (below) fitted to a Shire engine. It is only two wire and works in conjunction with the stop button on the panel.



Parts required:

| Part Number` | Description | Qty |
|--------------|---------------|-----|
| 129271-77950 | Stop Solenoid | 1 |
| 188552-61900 | O-Ring | 1 |
| 26106-060142 | Bolts M6x14 | 2 |