

**Tracker No:** T58118

**Your Ref:**

**Pump Ref:** CAG 12M1R

We confirm receipt of this pump and quote you accordingly.  
The pump was received with instruction of a critical turnaround

### Inspection Report

The unit has been dismantled and the following found

- The drive shaft is heavily worn on the gland packing location. Ideally we would fit a new shaft. A new shaft however is on a two week delivery. As an alternative we propose to rebuild this location with Belzona 1311 ceramic R metal and machine back to size.
- The rotor is scored and requires to be replaced
- The stator is worn and is to be replaced
- The coupling rod has been inspected and found to be satisfactory
- Both bearings will be changed due to the likelihood of product ingress
- The drive pins are worn and are to be replaced



**Bearing**

**Stator**

**Shaft**

**Rotor**

### We propose the following work is carried out

#### Supply and fit

- 1 Pin kit
- 1 Rotor
- 1 Stator
- 1 Gasket kit
- 1 Gland packing set
- 2 Bearings
- 1 Thrower
- 1 Locknut
- 1 lock washer

#### Other work required

Under cut gland location on shaft prior to re-building with Belzona 1311 and machine back to size

**The price for the above repair is £            Inc Carriage Excluding VAT**

Anticipated availability will be 3-4 days from your permission to proceed.-Due to availability of spares

Alternatively

**The cost of a new unit is £            Ex Works Excluding VAT**

Pump Supply & Repair Group Ltd  
Incorporating :  
Pump Supply & Repair Co. and  
Pump Repairs Manchester Ltd  
Registered Number: 4664897

Goods supplied as our standard terms and conditions..

We trust our quotation meets your approval. In the meantime no further action will be taken on this unit until your full instructions are received.

We regret that any pump you choose not to repair or has been deemed beyond economical repair will be subject to inspection/collection charges of £           **NETT**. This charge will be waived if a new unit is purchased from ourselves.

There will also be an additional cost of carriage incurred; should you request the return of the unit. We offer a full installation and commissioning service on this type of pump. Whether it's a simple like for like swap or a brand new installation involving, mechanical, electrical and civil work. **PSRG** can offer –

**The complete service for industrial pumps!**

Please visit our website at [www.pumpgroup.co.uk](http://www.pumpgroup.co.uk) for up to date information on our company and [www.surpluspumps.co.uk](http://www.surpluspumps.co.uk) for information on our current range of surplus pumps.

Yours faithfully,

Steve Smith  
**Quotation Department**