

Dear Sir,

Tracker No: T57778
Pump Ref: 3535 Piston Pump, Bareshaft

Your Ref: WSPCA 2865

We confirm that the above unit has been received partially stripped, it has now been fully stripped, cleaned, examined and the following found.



CONDITION REPORT

The unit is need of a general overhaul

We note the two valve assemblies have slightly overheated, possibly due to a lack of lubrication

The main seals also show signs of fatigue and again possibly due to lubrication problems.

The tension springs on the V Seals are clogged with calcium build-up.

There is a slight build-up of scale on the ceramic pistons and steel cylinders, this is thought not to be detrimental at this time. These will be cleaned up during the assembly procedure.

The crank assembly remains in good condition.



Cylinder Head



Pistons



Various Seals



Head



Seal Rings



Crank assembly

To repair this unit we propose to take the following action:-

Supply & Fit
- 1 x Seal Kit
2 x Valve Kits
1 x Oil

The unit will be reassembled and subjected to a test run, prior to being sprayed blue.

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

The price of the above repair will be £ **NETT** carriage paid excluding VAT. Anticipated availability will be 1 to 2 working weeks due to spare parts supply, and your permission to proceed.

Goods supplied as our standard terms and conditions. Terms 30 days.

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 an inspection charge of £ **NETT**. This charge will be waived if a new unit is purchased from ourselves.

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 for up to date information on our company and www.surpluspumps.co.uk for information on our current range of surplus pumps.

Yours faithfully,

Jeff Milner
Quotation Department