

Torque converter remanufacturing



OEM quality at a fraction of the price

JPAT's experience...

Having reconditioned torque converters in-house for the past 25 years, our staff have an extensive knowledge base to draw upon.

We have particular rebuild knowledge for the following industrial manufacturers...

Allison, JCB, Manitou, Matbro, Case, Caterpillar, Duetz, Fenwick, Ford, Grazzioni, Hyster, Komatsu, Lancer Boss, Massey Ferguson, Mitsubishi, Nissan, Toyota, ZF and Terex.

A number of these manufacturers have used us as their sole source of remanufactured converters for several years.



JPAT's specialist equipment...

To ensure torque converters in our care are reconditioned to OEM tolerances or better we use specialist machinery and equipment.

These include...

- a TCRS Auto-Weld Aligner as used by many OEMs for re-welding converters
- a Bal Tec radial riveting machine, as used by OEMs to insert rivets
- a TCRS leak test machine, to insure that welds are air tight
- a Guyson Minimignon shot blast cabinet for a professional finish
- two Schenck balancing machines have been adapted, specifically for the task of balancing torque converters – one is a Schenck 2530 twin shaft, the other a M641 single shaft
- a converter lock-up piston bonder





JPAT's quality assurance...

Our company aim is to provide a service that is second to none, at a competitive price.

For this reason we are...

- ➔ registered to the internationally recognised ISO 9001
- ➔ a recognised Institute of Motor Industry brass plaque holder
- ➔ members of the Torque Converter Rebuilders Association
- ➔ members of both the English and American Transmission rebuilders associations (FATE & ATRA)

JPAT's customer base...

We are flexible enough to supply a wide range of customers. We supply individual customers, through to providing stock orders for larger, multi-national suppliers.

One off 'own core rebuilt' converters are generally turned around within a day and can be shipped back by pre-noon courier service.

In addition, we also stock, and recondition, a comprehensive range of torque converters for most car makes and models.

To find out how we can help you, please call Bruce Palmer on **0845 130 4754**.

(Calls charged at local rate throughout the UK)

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