Reconditioned parts

In our global role of supporting Rolls-Royce and Bentley owners, we are dedicated to keeping your cars where they should be, on the road. At Flying Spares that means offering the widest choice of parts for all Rolls-Royce and Bentley models from 1946 to the present day. We stock an extensive range of reconditioned parts to suit your requirements.

Flying Spares reconditioned parts are recovered Genuine/OEM parts that have been thoroughly serviced and repaired by our in-house Technical Services Division (TSD) or sent externally to an approved specialist reconditioner. These components are at least as good as the original, sometimes better, as designs improve over time. The main benefits are cost, sustainability, and the preservation of original engineering. We're so confident in our procedures that Flying Spares reconditioned parts come with the same market-leading three-year warranty as our OEM and aftermarket parts.

Reconditioning process for radiators:

1. **Stripped Down**: The part is fully disassembled for cleaning and inspection.
2. **Dipped & Hand Cleaned**: Parts are dipped in a cleaning solution and then manually cleaned to remove contaminants.
3. **Dents Removed**: Any dents are repaired where possible to restore the part's shape.
4. **Transmission Coolers Cleaned**: Coolers are cleaned to remove blockages and ensure proper function.
5. **Threads Checked**: Threads are inspected for wear or damage.
6. **Pressure Tested**: The part is pressure-tested to check for leaks or weaknesses.
7. **Reassembly**: Components are reassembled into the tank and fitted onto a new cooling element.
8. **Resoldering**: Joints are resoldered to ensure leak-proof connections.
9. **Final Pressure Test**: The part is pressure-tested again for leaks.
10. **Painting**: The part is painted for protection and a finished appearance.