



Slinden Services Ltd

Cast Iron Welding and Engineering

BALLOT 2LS



A valued customer of Slinden Services Ltd came to us with a Ballot Cylinder Block and Crankcase for our thoughts on repairs.

Ballot was a French Automobile Manufacturer who made cars from 1921 to 1932. The Company was founded by the two Ballot Brothers called Edouard and Maurice and the items in need of repairs by us were from the first road car they manufactured called a Ballot 2LS.

After inspection we found that the cast iron block was severely cracked and frost damaged on the outer water jacket area and in need of our expertise.

A thorough inspection of the aluminium crankcase found it too was cracked and also had previous failed extensive repairs which would firstly be removed.

Both items were repaired by way of welding, post weld machining and pressure testing to ensure sound repairs had been undertaken.

As you can see from the photographs before and after repairs - the components were back to original strength (if not stronger!) and ready for final machining and installation, thus restoring the original vintage engine parts for our client.



- Full Pressure Testing
- Full Crack Detection
- Fixed Cost Repairs
- Lloyds Welding Procedure
- Machining Facilities
- 12 Months Guarantee

*Breathing new life into
damaged cast iron components*

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