



Slinden Services Ltd

Cast Iron Welding & Metal Stitching Repairs

Chimney & Exhaust Ring

The owners of Loco number 73082 "Camelot", based on the Bluebell Line requested our welding repair services whilst it was having an overhaul following 10 years of service.

Built in 1955, British Railways Standard 5MT 4-6-0 73082 was one of the Southern Region's allocation of standard 5s. Modern engines with roller bearings, highly capable and easy to maintain, they were withdrawn long before they were worn out, thanks to BR's rush to get rid of steam in the 1960s.

The steam chimney was in need of repairs to the broken rim and cracks running from the bolt holes where attached to the smokebox. The ejector exhaust ring needed repairs to a broken flange.

Repairs were undertaken to both components by way of our approved fusion welding procedures for cast iron, grinding, shot blasting and following final inspection, a coating of red oxide primer was applied. The two parts were then collected for the refit – *another job completed satisfactorily and economically!*

For any Steam/ Loco casting repairs, please give

us a call for an initial quotation.

- On Site Inspection
- Lloyds Welding Procedure
- Full Machining
- Full Shot Blasting
- Painting As Required
- 2 Year Guarantee **

*Breathing new life into
damaged cast iron components*

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