



# Slinden Services Ltd

Cast Iron Welding and Engineering

## AMILCAR



Slinden Services Ltd were approached to repair an Amilcar Cylinder Block recently.

Amilcar was a French Manufacturer who produced vehicles between 1921 and 1940.

After inspection of the Block it was found to have previous failed repairs, extensive cracking on the head face area and cracks between all the cylinder bores!

As no job is too big for our team, we set about carrying out the repairs. This involved manufacture of new cylinders and pre-machining the block to accept the new cylinders, followed by

welding using our approved Fusion welding technique, including welding of all cracks, frost damage and previous poor quality welding.

The block was then fully post weld machined to the top face, valve seat bores and cylinder liners as required followed by a Full pressure test to ensure a 100% sound repair had been achieved. As good as new!!



*Breathing new life into  
damaged cast iron components*

L3 Olympic House, Westminster Industrial Estate, Measham, Derbyshire, DE12 7DS

Telephone: 00 44 (0) 1530 274646 Fax: 00 44 (0) 1530 274647 Email: [info@slinden.co.uk](mailto:info@slinden.co.uk)