

SALTERFORTH WAR MEMORIAL



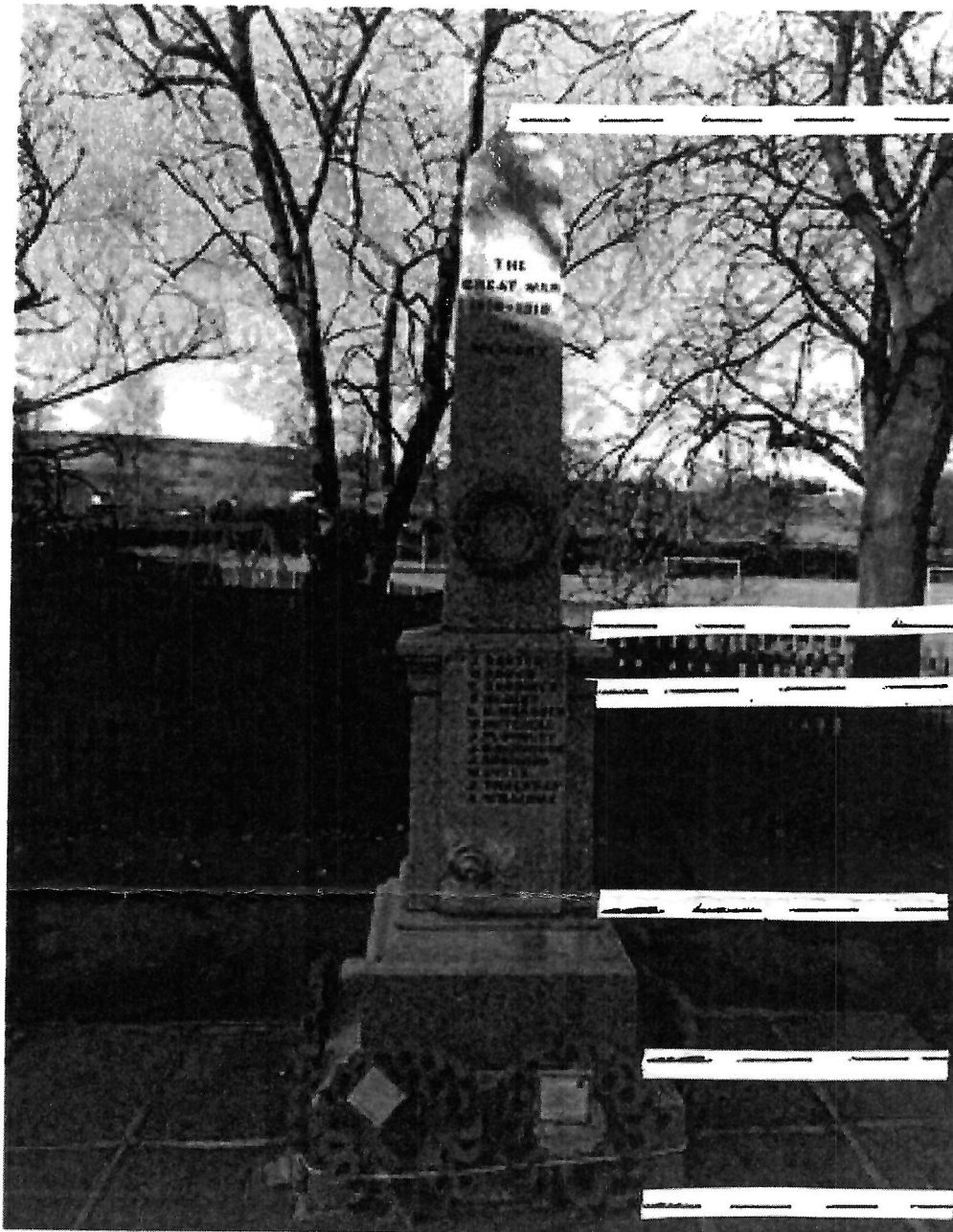
MEMORIAL INSPECTION REPORT

Google Maps Salterforth War Memorial



Google

Map data ©2021 200 ft



SECTION 1

SECTION 2

SECTION 3

SECTION 4

SECTION 5

SALTERFORTH WAR MEMORIAL

Section 1- Height 1372mm, Width 305mm

Section 2 - Height 203mm, Width 152mm

Section 3 – Height 559mm, Width 457mm

Section 4 – Height 355mm, Width 660mm

Section 5 – Height 254, Width 864mm

SALTERFORTH MEMORAIL INSPECTION



The memorial does not show signs of any stress fractures at any of the joints within the sections of the memorial. This may occur due to frost and snow freezing at these points.

The memorial has been hand tested to see if there is any movement at the highest possible reach point.

There are no noticeable movements of the memorial whatsoever.

An inclinometer was used to measure any leaning of the memorial which measures the lean, 100 being upright and the level recorded a lean of 11 with the reading showing 89/100.

Though the inclinometer does show signs of some movement factors to bear in mind are:

1. Close proximity to the main road B6383 volume of traffic.
2. The Flagged area having settled when the memorial was erected.
3. Significant rainfall over time soften of the ground under the flagged area.

Recommend future measurements with the Inclinometer to see what if any future movement is noted.

SALTERFORTH WAR MEMORIAL LETTERING/INSCRIPTIONS



Upon inspection of the lettering which is flush lead letters painted black, the letters are all intact and no discoloration of the paint.

SALTERFORTH WAR MEMORAIL SLIGHT DAMAGED AREAS



These 2 photographs show areas where the memorial have a few small chips on some edges on the memorial. These chips do not affect the stability of the memorial as they are difficult to see and really are only cosmetic damage.



SALTERFORTH WAR MEMORIAL STANDING AREA



The area is flagged with pointing of the joints, there are no broken flags and the pointing is intact.

Though on closer inspection some joints have small hair line cracks the pointing is not breaking apart. There are no raised flags presenting a trip hazard



There are 5 metal posts situated around 3 sides of the flagged area. One of the posts has broken off from its setting thus creating a trip hazard via the post and the chain laying on the ground. The post could be reset or a new post installed. There is some wear and tear on the posts and chains but these are only cosmetic.

SALTERFORTH WAR MEMORIAL INSPECTION SUMMARY

The report has not highlighted any structural defects with the memorial though there does show a lean of slight 11 degrees from 100 (Inclinometer), This may be due to being situated near a busy road and vibration caused by heavy traffic.

Possibility that the flagged area has settled overtime and contributed to the slight lean.

I would recommend that the lean is measured in 12 months' time and if there is no further movement of significance then further inspection every couple of years.

Most other issues are cosmetic i.e. build-up of algae on the memorial. Solution is to have the memorial cleaned and the overhanging trees crown lifted to reduce the build-up of algae, purely cosmetic reasons.

The posts that surround the 3 sides of the flagged area do need attention especially the 1 that is broken from its foundation, again the rest purely cosmetic.

Inspection carried out by :

Robert Careswell

Pendle Borough Council

Cemeteries Officer