IRONBRIDGE
NDT

COMPLIANCE SURVEY

for

A1 Group

Issue No.	01
Issued to	**Louise Owen**
Date Issued	25 March 2026

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1. Scope

Section 1 – Scope

The Company (Ironbridge NDT Limited) were engaged to conduct a compliance inspection (Non-destructive testing, visual only) on vehicle support racks.

2. Normative References

The following referenced documents are obligatory for the application of this report. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) shall apply.

BS EN ISO 5817:2023
Welding-Fusion welded joints in steel [Quality level for imperfections}

4. Site locations

- Highland Avenue, Silver Birches, Wokingham GG41 4SP

5. Components manufacturer

Un-specifed.

6. Product design

Un-specifed.

7. Survey findings

Survey findings of racks 1 to 94 (see excusions), A to D and 19 single level ebay racks have been collated and provided separate from this compliance survey summary report. Details of non compliance are listed in section 8, summary of this report.

- Excusions: Racks 4, 5, 6 & 7 not present.

8 Summary

The following common observations relating to areas of concern across rack structures were witnessed and listed below with comments as necessary:

General storage area, main yard and vans.

- Rack 24, level +1 bent arm
- Rack 31, diagonal brace level 0/+1 completely fractured. Material failure.
- Rack 40, level +1 bent arm
- Rack 16, level +2 missed weld
- Rack 20, level +3 bent arm
- Rack 25, level +1 & +2 missed weld
- Rack 27, level +3 missed weld
- Rack 52, level +2 missed weld
- Rack 53, level +2 missed weld
- Rack 54, level +2 missed weld
- Rack 68, level +2 bent arm
- Rack 90, level +3 missed weld

Ebay area, galvanised single-story racks

- 8 out of 19 racks weld failures or missed welds noted (defects marked)

All other racks inspected were found to be fit for purpose with no structural defects noted.

Simon Taffinder
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