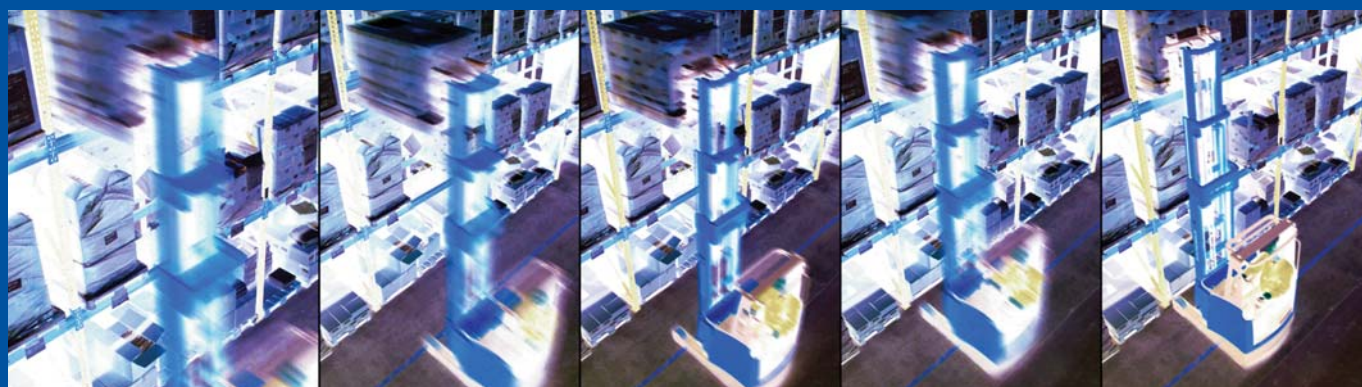


PAS 90:2006

Specification for safe working practice for on-site maintenance and repair of industrial trucks



LIFTING INDUSTRY STANDARDS

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Foreword

This Publicly Available Specification has been prepared by BSI in consultation with the British Industrial Truck Association (BITA), industrial truck industry representatives and associated user groups to provide a specification for a minimum safe working standard for industrial truck service engineers working on-site.

Acknowledgement is given to the following organizations that were involved in the development of this specification:

- Barloworld Handling Ltd
- British Industrial Truck Association
- Fork Lift Truck Association
- Finning Materials Handling Ltd
- Jungheinrich UK Ltd
- Linde Material Handling (UK) Ltd
- Nestlé UK Ltd
- Rolls-Royce Marine.

Valued advice and support has also been received from the Health and Safety Executive.

BSI invited wider comments from other interested parties. The expert contributions made by the organizations and individuals consulted in the development of this Publicly Available Specification are gratefully acknowledged.

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Introduction

In order to meet legislation, standards and best practice, and in the interest of personal safety, there is a need to promote a standard of safety for industrial truck engineers (service engineers) when working on customer sites or elsewhere.

PAS 90 contains minimum safety requirements for service engineers and their employers, with the aim of increasing safety and promoting best practice in the interests of both the customer and the industry in general. Thus the minimum standard laid down in this document can be used to give vital assurance to both the industrial truck industry and their customers as to the safety competence of service engineers.

Currently the industrial truck industry and its customers comply with a wide range of safety legislation, standards and best practice. Historically the best way to meet these requirements was to participate in one of the many Safety Passport schemes available within the market place.

Due to the proliferation of these schemes and the differences between them, it has become necessary to provide a single standard that service engineers can comply with. PAS 90 is a single, recognized specification containing the minimum safety requirements applicable

to service engineers. Whilst the PAS is aimed at service engineers working on customer premises, its provisions are equally applicable to service engineers working in their company workshops. Employers of service engineers are therefore recommended to consider applying these provisions to all engineers, regardless of where they are working.

There are frequent references in PAS 90 to “the employer”. These refer to the employer of the service engineer who is to be accredited in accordance with PAS 90, and they indicate the management regime that needs to be in place in support of the service engineer.

1 Scope

This PAS specifies the minimum safe working practices for industrial truck service engineers working on site. It is applicable to service engineers who carry out maintenance, repair and/or thorough examination tasks on-site. It also provides guidance on the responsibilities of employers and trainers of service engineers to enable them to work safely on site.

It is not applicable to specific engineering training for engineers or to local site specific induction.

NOTE *An example of specific engineering training is the training that an engineer receives as part of an engineering apprentice scheme.*

2 Normative references

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

BS EN ISO 20345, *Personal protective equipment – Protective footwear.*

HSG 6, *Safety in working with lift trucks.*

