A Brief Guide to Thorough

## Contact Us

Our know-how for your success

TÜV UK Ltd is a well-established and reliable partner

for inepaction and cartification eanicae. Our evperte and auditors have extensive knowledge based on experience. This guarantees independence and

neutrality and also means we can offer continuity in supporting our clients. The benefit to you is clear: our auditors accompany and support the development of your company and provide you with objective feedback

## www.tuv-nord.co.uk

## **TÜV UK Ltd**

**In-Service Inspection Requirements & Examinations** 

## Examination & Inspection Requirements & Frequencies Good □ Average D Poor





TÜV UK Ltd is a type 'A' Inspection Body. assessed by UKAS against the requirements of BS EN ISO/IEC 17020:2004 General criteria for the operation of various types of bodies performing inspection. We carry out a range of independent inspection services in the UK and Ireland: our In-Service Inspection Accreditation covers LOLER and **Q22Q** 

TÜV UK Ltd is also a member of the Safety Assessment Federation (SAFed) and the European Confederation of Control. Inspection and Prevention Organisations (CEOC) where we actively participate in the development of Standards and technical guidelines.

Our business is all about safety in the workplace, protecting employees and employers and providing peace of mind. We have a team of experienced Engineers which reassures our customers security in the knowledge that their plant and machinery is safe to operate. We believe that a flexible approach and working in partnership with our customers is an important part of our business model as is providing bespoke solutions to our customers at a competitive price. We are an organisation that is prepared to invest in project management to make our commitments happen; our aim

is to provide a dedicated Project Manager with a formal route for communications. agreed processes and procedures for arranging inspections with a clear approach to mobilisation and transition

SAP is the on-line reporting system from TUV. This is a purely Internet application that can be accessed through any PC. All you need to do is access our website https:// kunte.tuvev-nord.de and enter your own user ID and personal password supplied by TUV. SAP enables you to look at live. accurate and reliable data of your inspection schedule management information and examination reports. This system gives up to date information on the status of your inspection programme showing clearly items falling due for inspection, items which have not been made available for inspection and items which are overdue for inspection. In addition to the detailed information regarding the item it also provides access to the latest and all previous inspection reports at the press of a button.

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TÜV UK Limited

Are you interested? Please send us your response by fax, email or post

#### Sender (Please use block capitals)

Please tick which requirement(s) your interested in

- Lifting Operations and Lifting Equipment Regulations 1998 (LOLER)
- Pressure Systems Safety Regulations 2000 (PSSR)

Provision and Use of Work Equipment Regulations 1998 (PUWER Part IV)

The Control of Substances Hazardous to Health Regulations 2002 (COSHH)

The Electricity at Work Regulations 1989 Provision and Use of Work Equipment

Regulations 1998 (PUWER)

### "We look forward to hearing from you"

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Company

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#### Lifting Operations and Lifting Equipment Regulations 1998 (LOLER)

The Lifting Operations and Lifting Equipment Regulations 1998 (LOLER) came into force on the 5th December 1998. The Regulations aim to reduce risks to people's health and safety from lifting equipment provided for use at work Generally, the Regulations require that lifting equipment provided for use at work is: strong and stable enough for the particular use and marked to indicate safe working

- loads · positioned and installed to minimise any
- used safely, i.e. the work is planned.
- organised and performed by competent people: and
- subject to periodic thorough examination by a competent person

Periodic Thorough Examination Guidance\* Type of Plant and Equipment Passenger Lifts 6 Monthly Passenner Goods Litts 6 Monthly Patient Hoists 6 Monthly Other Equipment that Lifts Persons (MEWP, Cherry Picker) 6 Monthly Lifting Accessories (Lifting Tackle) Goods Litts 12 Monthly Cranes 12 Monthly Vehicle Lifts 12 Monthly 12 Monthly Hoists and Blocks 12 Monthly Gantries Tracks and Runway Reams 12 Monthly Other Equipment that Does Not Lifts 12 Monthly

\*Lifting equipment can also be examined In accordance with a Written Scheme of Examination (WSE). TÜV UK Limited prepares such schemes whereby identifying the various parts of the lifting equipment that should be examined and inspected and the frequency of those examinations and inspections.

#### Pressure Systems Safety Regulations 2000 (PSSR)

The Pressure Systems Safety Regulations 2000 (PSSP) came into force on the 21st February 2000 Lisers and owners of pressure systems are required to: demonstrate knowledge in the safe operating limits of their pressure systems (pressure and temperature) · demonstrate that the systems are safe under those conditions ansura that a suitable written scheme of examination is in place before the system is operated ensure that the pressure system is actually examined in accordance with the written scheme of examination

Type of Plant and Equipment	Examination Frequency**
A compressed air receiver and the associated pipework, where the product of the pressure in bars multiplied by the internal capacity in itres of the receiver is equal to or greater than 250 bar littes	24-48 Months
A self generating steam sterilising autoclave and associated pipework and protective devices	12-14 Months
A steam boiler and associated pipework and protective devices	12-14 Months
A self generating pressure cooker	12-14 Months
A gas loaded hydraulic accumulator	48-60 Months
A vapour compression refrigeration system where the installed	
power exceeds 25 kW	24 Months
A narrow gauge steam locomotive	12-14 Months
A fixed LPG storage system (above ground), supplying fuel for heating in a workplace	120 Months

Examination (WSE) such schemes identify according to individual plant and

and

\* Pressure systems must be examined In accordance with a Written Scheme of the various parts of the pressure system that should be examined, inspected and tested and the frequency of those examinations inspections and tests TÜV UK Limited can prepare WSE. \*\* Frequencies are a quide and vary Maintenance regimes.

## safety in the workplace employees employers

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#### Written Examination Scheme Guidance\*

Type of Plant and Equipment	Frequency**	
A compressed air receiver and the associated pipework, where the product of the pressure in bars multiplied by the internal capacity in times of the receiver is equal to or greater than 250 bar littes	24-48 Months	
A self generating steam sterilising autoclave and associated pipework and protective devices	12-14 Months	
A steam boiler and associated pipework and protective devices	12-14 Months	
A self generating pressure cooker	12-14 Months	
A gas loaded hydraulic accumulator	48-60 Months	
A vapour compression refrigeration system where the installed		
power exceeds 25 kW	24 Months	
A narrow gauge steam locomotive	12-14 Months	
A fixed LPG storage system (above ground), supplying fuel for heating in a workplace	120 Months	

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#### Provision and Use of Work Equipment Regulations 1998 (PLIWER Part IV)

Provision and Use of Work Equipment Regulations 1998 (PLWER Part IV) as applied to power presses came into force on the 5th December 1998. The regulations apply to presses or press brakes for the working of metal by means of tools, which are power driven and which embody a flywheel and clutch.

The Regulations require that: . the press guards and protection devices are inspected by an appointed person the power press and the quards and protection devices are subject to periodic thorough examination by a competent nerson

Type of Plant and Equipment	Examination Frequency
Power Press with Interlocked Guards	6 Monthly
Power Press with Automatic Guards	6 Monthly
Power Press with AOPD (Infra Red Light Guards)	6 Monthly
Press Brake with AOPD (Infra Red light Guards)	6 Monthly
Power Press with Fixed Guards	12 Monthly
Press Brake with Fixed Guards	12 Monthly

UV UK Limited can also provide training for appointed persons: i.e. people appointed under regulation 33(1) (a) to inspect power presses requires training in accordance with regulation 9(1).



The Control of Substances Hazardous to Health Regulations 2002 (COSHH)

The Control of Substances Harardous to Health Regulations 2002 (as amended) The COSHH Regulations require employers to assess the risk to their employees, and to prevent or adequately control those risks. Employers are responsible for taking effective measures to control exposure of their employees to bazardous substances One such control measure is Local Exhaust Ventilation (LEV)

The Regulations require that: · Local Exhaust Ventilation is subject to periodic thorough examination and test by a competent person

#### Periodic Thorough Examination and Test Guidance

Process Controlled by LEV	Frequency
Processes in which blasting is carried out in or incidental to the cleaning of metal castings, in connection with their manufacture	1 Monthly
Jute cloth manufacture	1 Monthly
abraded or polished using mechanical power, in any room for more than 12 hours in any week	8 Monthly
Processes giving off dust or fume in which non-ferrous metal castings are produced	6 Monthly
Any other process for example paint spray booths, fume cupboards, wood working, vehicle exhaust, welding etc	14 Monthly

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The Electricity at Work Regulations 1989 (FAW Regulations) came into force on the 1st April 1990. The regulations place duties on employers to reduce the risks from electricity by: · ensuring that the electrical installation is safe: installed to a suitable Standard e.g. BS 7671 then maintained in a safe condition providing enough socket-outlets overloading socket-outlets by using adaptors can cause fires · providing safe and suitable equipment that is suitable for its working environment; ensuring that equipment is safe when supplied and then maintained in a safe condition having their electrical installation inspected

and tested by a person who is competence

Periodic Inspection Guidance

Type of Installation	Examination Frequency	
Bakeries	36 Months	
Breweries	36 Months	
Chemical and Petrochemical Plants	12 Months	
Colleges, Schools and Universities	60 Months	
Docks	12 Months	
Farms	38 Months	
Sarages – Petrol Stations	12 Months	
Sarages – Workshops	36 Months	
Hospitals and Nursing Homes	60 Months	
lotels	60 Months	
Manufacturing Sites	36 Months	
Office Buildings	60 Months	
Quarries	6 Months	
Warehouses	36 Months	



Provision and Use of Work Equipment Regulations 1998 (PUWER)

Provision and Use of Work Equipment Regulations 1998 (PLWER) came into force on the 5th December 1998

The regulations apply to all work equipment . 'tool box tools' such as hammers knives handsaws, meat cleavers etc machines such as drilling machines circular saws, photocopiers etc laboratory apparatus (Bunsen burners etc) · equipment such as ladders, pressure water cleaners etc

The Regulations require that equipment is maintained and inspected. The extent of the inspection required will depend on the potential risks from the work equipment. Inspections should be undertaken by a competent person.

	Type of Plant and Equipment	Examination	
٦		Frequency	
	Hydraulic Press with Interlocked Guard	a 6 Monthly	
	Hydraulic Press with Automatic Guards	6 Monthly	
	Hydraulic Press with ADPD (Infra Red 6	Monthly	
	Light Guards) Hydraulic Press Brake with AOPD		
	(Infra Red Light Guards)	6 Monthly	
	Paper Cutting Guillotine	6 Monthly	
	Steps and Ladders	6 Monthly	
	Hydraulic Press with Fixed Guards	12 Monthly	
	Hydraulic Press Brake with Fixed Guar	ds 12 Monthly	
	Metal Cutting Guillotine	12 Monthly	
	Plastic Injection Moulding Machine	12 Monthly	
	Plastic Blow Moulding Machine	12 Monthly	
	Racking	12 Monthly	