



... workplace equipment inspections

DON'T LET YOUR BUSINESS BECOME A STATISTIC

Annual storage equipment inspections
are a **legal requirement.**



Stay safe. Trust the experts.



www.teepee.co.uk

Your legal responsibilities

If your business utilises storage equipment, then you have a legal obligation to have it independently inspected every year, by a SEMA approved inspector. The law applies to all storage systems including pallet racking, cantilever racking, shelving and mezzanine floors.



RED RISK

Damaged brace



AMBER RISK

Missing locking pin



AMBER RISK

Damaged beam

A regular programme of in-house inspection is recommended as best practice, **it is not enough to comply with HSE legislation.***



Who are SEMA?



SEMA (Storage Equipment Manufacturers Association) are the British Trade Association of the storage equipment industry and represent the warehouse and storage sector in the HSE committee. They are an organisation committed to promoting and extending the **safe design**, **installation** and **inspection** of all forms of **industrial storage systems**.



RED RISK

Damaged shelf

SEMA Traffic Light System

To identify damage, SEMA work on a traffic light system; a simple way to categorise damage in order of severity. Here are the key points:

RED – A risk that requires immediate offloading due to the severity of the damage. Repairs must be made using OEM components in line with SEMA's Code of Practice.

AMBER – A risk that requires action within a four week period with no additional load placed in the damage area.

GREEN – A risk where defined damage limits are not exceeded as per the SEMA Code of Practice and requires surveillance.



AMBER RISK

Bent cantilever arm



GREEN RISK

Damage to cantilever base

Expert Inspections

In addition to regular in-house inspections by your nominated person responsible for racking safety (PRRS), you must also appoint a SEMA approved inspector to carry out an expert inspection **every 12 months**.



364

fines issued to
businesses in
2018/19*



18 fines
topped £1m in
2016 compared to
just 2 fines in 2015*



Why use a SEMA inspector?

A SEMA approved inspector holds the storage equipment industry's leading and most recognised qualification. By using a SEMA inspector, you guarantee a level of expertise that complies with HSE requirements and is subject to continuous professional development.

SEMA inspectors are **fully qualified** and **insured** to provide an in-depth assessment of your storage equipment and will also provide you with a detailed, independent report, that offers a true representation of any remedial work that may be required.

SEMA inspectors can also give advice on issues such as **loadings**, **damage identification** and **prevention**, as well as briefing businesses on the latest developments in best practice.

At Teepee, all of our inspectors are SEMA ACCREDITED or are trained to SEMA standards.

Whilst many companies may have a SEMA trained employee who has attended an awareness course, this **does not** provide the qualifications necessary to carry out an expert inspection and **does not** meet HSE requirements.

What is included in a Teepee Inspection?

Our comprehensive inspections include:

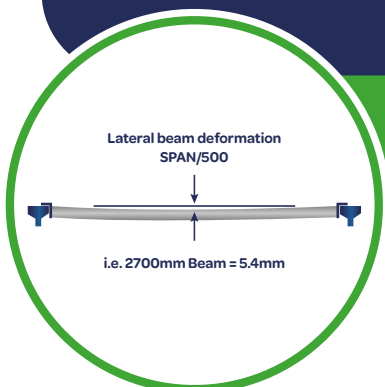
- ✓ Liaison with your PRRS to establish any immediate issues
- ✓ A thorough examination of your storage equipment
- ✓ Debrief with supervisor/departmental manager
- ✓ A detailed written report including photographs
- ✓ Inspection completion certificate which is valid for 12 months
- ✓ Automatic reminder for next year's inspection
- ✓ Inspection support for your PRRS

Racking Awareness, Safety & Inspection Course

What is included in **the training course?**

Our racking awareness, safety & inspection course includes:

- ✓ PRRS – Person Responsible for Racking Safety – A nominated employee trained to a level of competence enabling in house inspections to be conducted. To understand legal requirements/responsibilities, making informed judgement calls and to record findings in a clear and precise manner. 'HSG76 644 - Employees should receive training, information and instruction on the safe operation of the racking system, including the parts affecting their safety and the safety of others.'
- ✓ A full and comprehensive 'Racking Safety Awareness & Inspection Training Course' designed and delivered by our SEMA Approved Racking Inspector.
- ✓ Consistency between regular In House PRRS and minimum annual SEMA rack inspection.
- ✓ Interactive classroom based with practical exercises.
- ✓ Basic Health & Safety, legal responsibilities and the recording of information.
- ✓ Certificate issued lasting 3 years.
- ✓ Practical inspection on your own storage equipment.

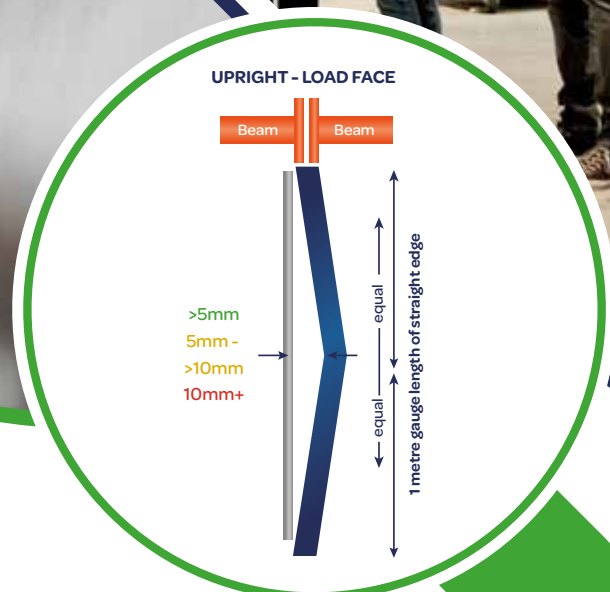


Racking Awareness, Safety & Inspection Course

Competence Course for 'People Responsible for Racking Safety'



Fully compliant to
SEMA's traffic light
Red, Amber and Green
classifications and tolerances.



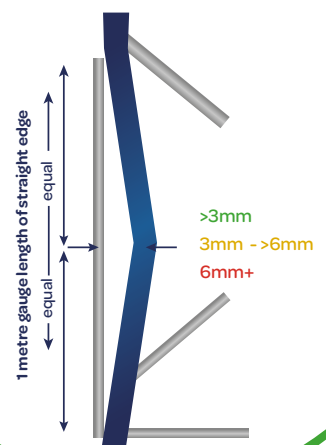
Compliant Training

All companies who have storage equipment on their premises such as pallet racking, cantilever racking, shelving and mezzanine floors must have a trained employee nominated as a PRRS (Person Responsible Racking Safety) in accordance with HSE76 Warehousing & Storage-Second Edition.

Teepee Inspect can provide that level of 'competency' with our inhouse SARI designed and delivered 'Racking Awareness, Safety and Inspection Course' for all your storage equipment requirements.



UPRIGHT - DOWN AISLE



Readily prepared for inspections

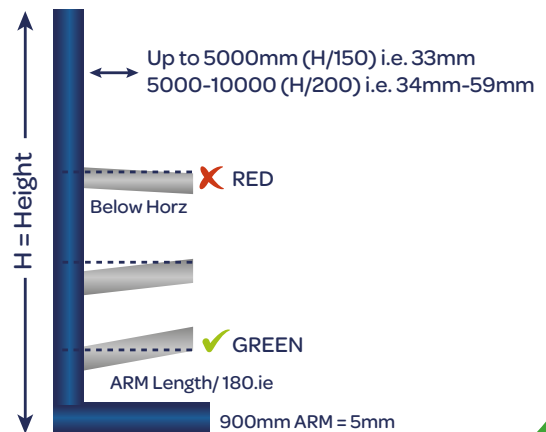
A PRRS must attain a level of competency to carry out regular inhouse inspections of pallet racking, cantilever racking, shelving and mezzanine floors and be able to record their findings in a clear and precise format. Depending upon the severity of the damage they should arrange for damaged items to be monitored or repaired in line with SEMA guidelines.



Teepee Inspect 'Racking awareness, safety & inspection courses' are available for pallet racking, cantilever racking and shelving. Courses are even available for sites with a mixture of storage systems to cover every requirement. Each course will give your PRRS the knowledge and confidence to carry regular in house inspections that comply with SEMA and HSE requirements.

PPRS internal inspections compliment the legally required 'Annual Technically Competent' inspection that our SEMA approved inspectors provide.

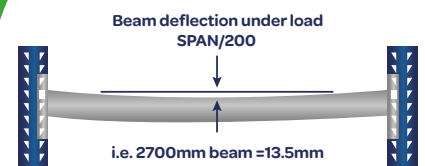
CANTILEVER COLUMN & ARM DEFLECTION



The day's **interactive course** has been broken down into segments and consists of:

- ✓ Racking variants
- ✓ Component terminology
- ✓ Storage Equipment Manufacturers Association (SEMA)
- ✓ Components – performance & design
- ✓ SEMA pallet clearances
- ✓ Legal responsibilities
- ✓ Inspection
- ✓ SEMA tolerances
- ✓ Rack protection & preventative damage

Upon completion of the course a certificate will be issued detailing date achieved and the name of the new facilities PRRS, **the certification will last for THREE years after which refresher training will need to be undertaken.**





The HSE annual report
2018/19 shows that

147

workers were killed from
a work place accident
over a 12 month
period.*

Cost effective and convenient repairs

Many clients find that it saves time and expense to have one supplier take care of their inspection and repairs. Our convenient, **fully insured, repair service uses only SEMA approved components** that are fitted by our experienced installation team.

Manufacturers offer SEMA accredited suppliers favourable rates over non-accredited companies, meaning that our service is not only quality assured but, also cost effective. **Ask us for a quote!**



* Source: Health and Safety Executive official annual figures 2018/19

Safety first....

Teepee are committed to helping workplaces become as safe as possible and there are many steps you can take to help reduce the risk of incidents. Our qualified team are on hand to determine where improvements to safety can be made through careful implementation of protective accessories.

We offer supply-only or supply and fit solutions for:

- ✓ End-of-aisle barriers
- ✓ Upright protectors
- ✓ Pedestrian barriers
- ✓ Timber and mesh decking
- ✓ Pedestrian safety guarding
- ✓ Load notice signs

Pedestrian safety guarding



Upright protectors



End-of-aisle barriers / mesh decking



Pedestrian barriers



... workplace equipment inspections

As an employer, you have a
duty of care to maintain your
storage equipment.



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Get it inspected. Get it repaired.