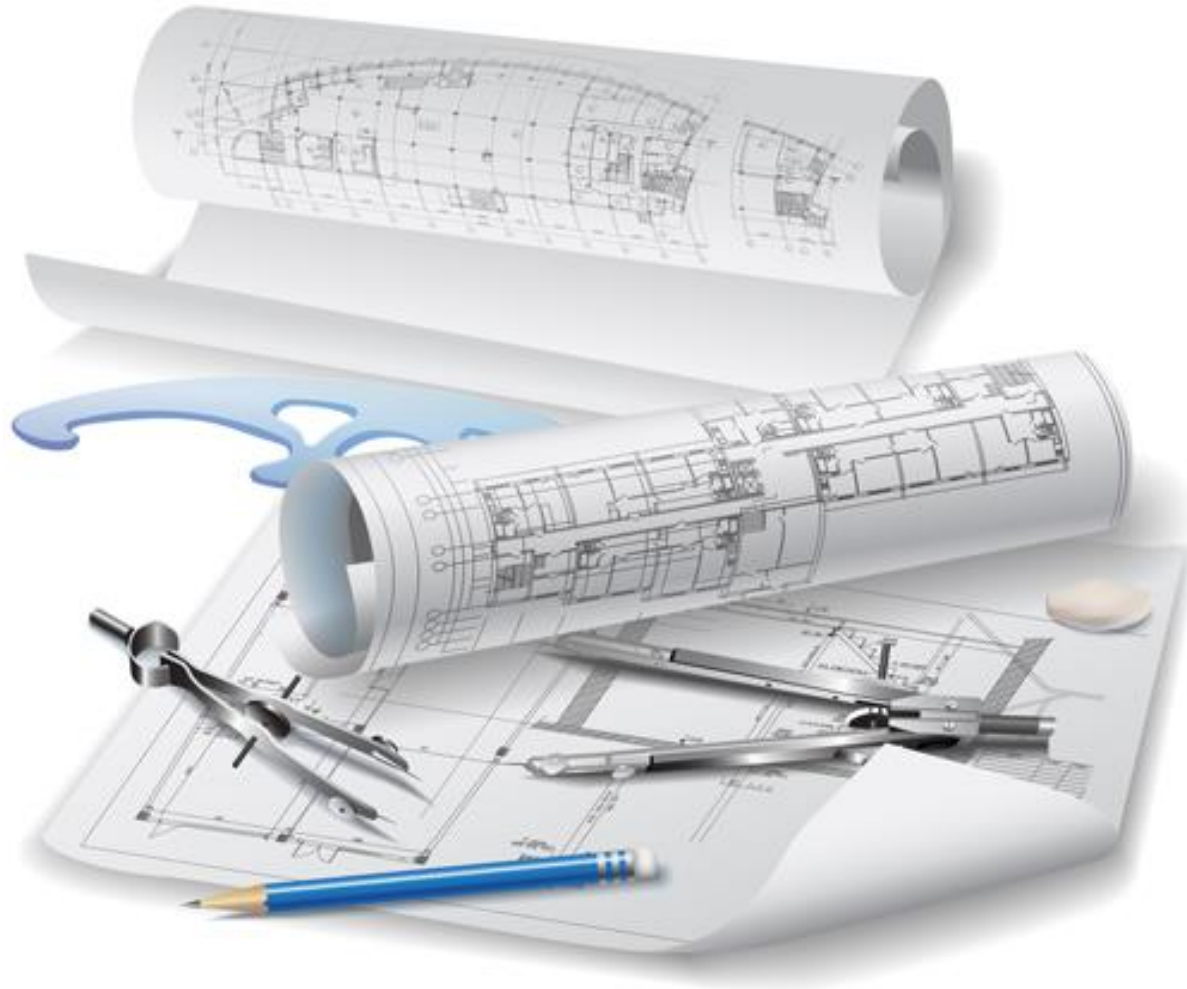


# It's only racking !



Ralph Weaver

11<sup>th</sup> April 2016



- what can go wrong ?



AE

AF

AF

AG



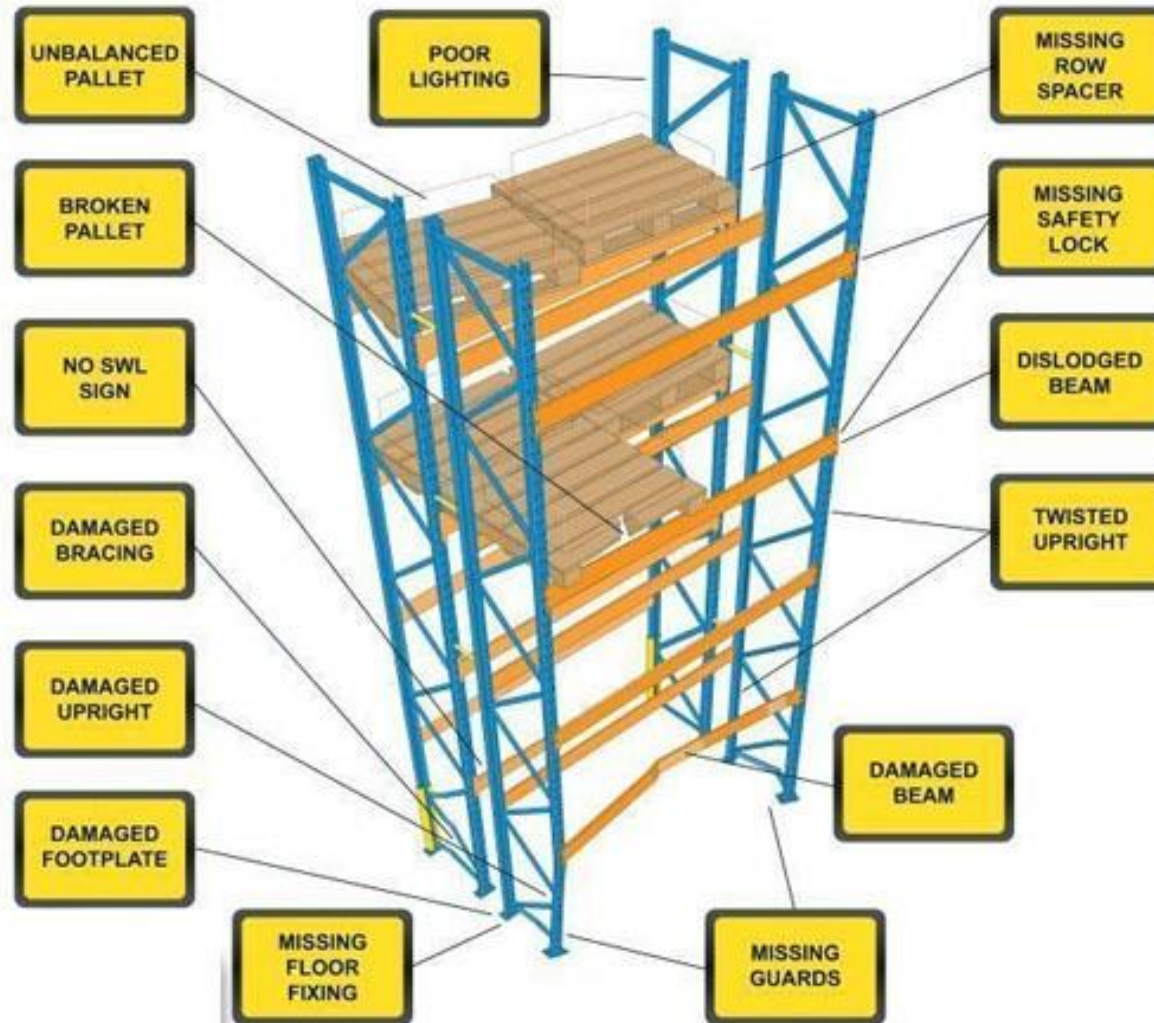
NO SMOKING  
OR OPEN FLAMES  
IN THIS AREA



# DANGER

DO NOT REMOVE

**FOR YOUR OWN SAFETY  
REPORT DAMAGED RACKING**



[Http://www.t-racking.com](http://www.t-racking.com)

**The Provision and Use of Work Equipment Regulations 1998 (as ammended):**

Section 5; requires the equipment to be maintained in an efficient state, efficient working order and in good repair















# SAFE WORKING LOADS



Conduct regular inspections to check for:

- correct application and use
- loads within allowable safe limits
- accidental damage, or dislodgement of structural components



**Report all damage to the racking safety officer**



Do not alter the structure without either:

- checking effects against manufacturer's technical data
- obtaining approval from supplier



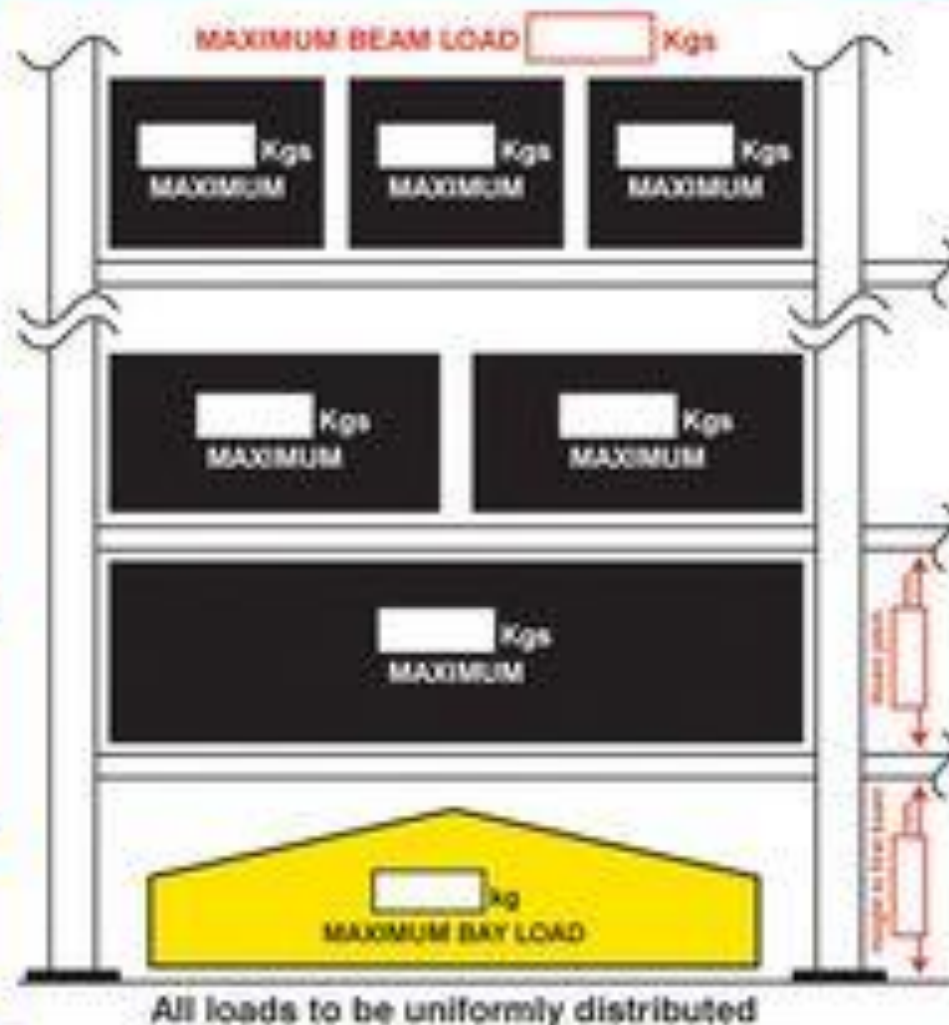
**Do not climb racking**



Refer to SEMA  
"Code of practise for the use of static pallet racking"



**If in doubt always check with supplier**



Racking supplied by:

Date supplied:

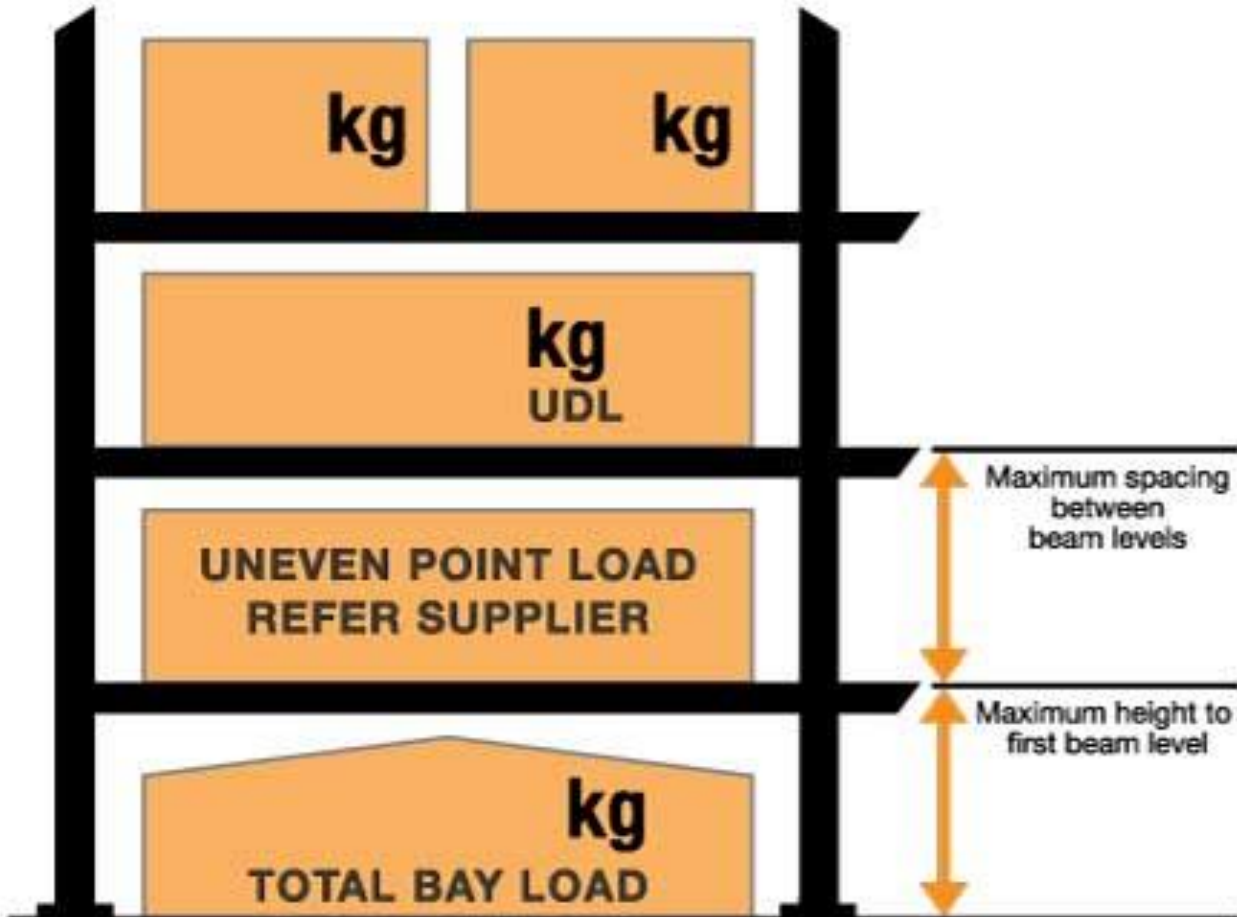
# SAFE WORKING LOADS

IN CONFORMANCE WITH AS4084-2012 STEEL STORAGE RACKING

UNISTOR GROUP



unistor GROUP



1. Refer to supplier's drawing and or technical data for maximum safe working loads.
2. The racking installation should not be altered or modified without written consent from the supplier or manufacturer.
3. Instruct operators on the correct use of equipment.  
*Note:* Damage due to impact can seriously impair safety. Any damage to rack must be immediately reported to a supervisor so the effect on safety can be assessed.
4. Conduct regular inspections to check for:
  - a. Correct application and use.
  - b. Loads do not exceed safe working loads.
  - c. Beam safety clips are fitted and located.
  - d. Damage due to impact.
5. Refer to AS4084-2012 for more detailed information.
6. If in doubt contact the supplier.

INSTALLATION DATE:        /        /

INSPECTION DATE:        /        /

CONTACT

PHONE:  
**1300 137 220**  
unistorgroup.com

MANUFACTURED

**SSI**  
SCHAEFER SYSTEMS  
INTERNATIONAL

## STORAGE RACK INSPECTION CHECKLIST

ENVIRONMENT HEALTH & SAFETY

[ISO 14001 / OHSAS 18001]

DATE:

RACK NO.:

| S.N. | CHECKLIST POINTS                                                                                                                                                                                             | OBSERVATION |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 01   | Is there Storage rack's identification / Specification Number are provided?                                                                                                                                  |             |
| 02   | Is there storage rack's Locks are available? Check where open /dose properly?                                                                                                                                |             |
| 03   | Storage Rack's having a optimum quantity identified? Marking on rack for optimum qty deployed?                                                                                                               |             |
| 04   | Rack's Pallet's condition is acceptable to storage criteria?                                                                                                                                                 |             |
| 05   | Pallet is properly fit with metal frames or nut / bolts? is should be tight                                                                                                                                  |             |
| 06   | Observe Rack Cleaning is properly done? Is there any rust in corners?                                                                                                                                        |             |
| 07   | Rack having guards? Is there any damage or unacceptable condition guard is found?                                                                                                                            |             |
| 08   | Rack is proper labeled / labels are readable in night?                                                                                                                                                       |             |
| 09   | Either rack is bom by metal, it is free from corrosion? Proper colored?                                                                                                                                      |             |
| 10   | <i>Hazardous material rack –</i><br>Material is properly storage? It should be storage as per M.S.D.S. Requirements                                                                                          |             |
| 11   | <i>Hazardous material rack –</i><br>Hazardous material rack should be labeled with material's identification like ... high flammable materials, explosive materials - Labels are cleared & should be VISIBLE |             |
| 12   | <i>Hazardous material rack –</i><br>Material rack should be away from other racks' note there are any hazardous material are available in common material rack?                                              |             |

| EMPLOYEE NAME<br>(WHO HANDLE RACK): | STORE IN CHARGE | INSPECTED BY |
|-------------------------------------|-----------------|--------------|
|                                     |                 |              |

