

Racking Inspection Checklist

SEMA Approved · SARI Accredited
HSG76 · BS EN 15635 · PUWER 1998

Use for weekly PRRS visual checks and to prepare for the annual SEMA approved expert inspection. Record findings and sign at the bottom.

SEMA Traffic Light Risk Classification

GREEN

Safe — monitor at next scheduled inspection.

AMBERDamage requiring repair within 4 weeks.
Continue to use with caution.**RED**

Serious damage. Off-load and isolate immediately. Repair before further use.

What a SEMA Approved Inspector Checks

1. Upright frames ☐ Vertical alignment (out-of-plumb tolerance) ☐ Impact damage to lower 1m of uprights ☐ Bent, buckled or twisted uprights ☐ Splits, cracks or corrosion ☐ Correct baseplates and floor fixings	2. Beams & connectors ☐ Deflection under load (permanent bend) ☐ Beam-end connector damage ☐ Missing or disengaged safety clips ☐ Correct beam type for load ☐ Weld and paint condition
3. Bracing ☐ Horizontal & diagonal bracing present ☐ Bracing bolts tight and undamaged ☐ No missing bracing members ☐ Correct configuration for run	4. Baseplates & floor fixings ☐ Baseplates flat and fully seated ☐ All floor bolts present and torqued ☐ No cracking of concrete around fixings ☐ Correct fixing type for slab
5. Load notices & signage ☐ SEMA load notice at end of every run ☐ Legible & matches installed configuration ☐ Includes maximum bay & UDL ☐ Aisle identification signage present	6. Accessories & components ☐ Row spacers, run spacers, ties ☐ Timber decks / mesh decks secure ☐ Pallet supports correct & undamaged ☐ Column guards / end-of-aisle protection
7. Loading & use ☐ Pallets within load capacity ☐ Pallets correctly positioned on beams ☐ No overhang beyond back beam ☐ No damaged / oversized pallets in use ☐ Aisles clear of obstruction	8. Environment & housekeeping ☐ Floor condition around racking ☐ Lighting sufficient for MHE work ☐ No corrosion from spills or damp ☐ Damaged racking reported & logged

Site / Warehouse:

Inspector / PRRS:

Date:

Signature:

Rackstor UK Ltd — SEMA approved & SARI accredited pallet racking safety inspections nationwide.
0800 654 6955 · office@rackstor.co.uk · racksafetyinspections.co.uk

This checklist is a guide only. The annual expert inspection required under HSG76 and BS EN 15635 must be carried out by a technically competent person (SARI accredited).