SITE survey. APP

SITE SURVEY REPORT

Construction Hoist Pre-use Check

Prepared for	Tynebank Construction Ltd
Date	30 Sep 2026
Site	Riverside Quarter Block C, Gateshead
Prepared by	G. Ashworth

FORM

Construction Hoist Pre-use Check

1. Record details and scope

Project	Riverside Quarter Block C, Gateshead: hoist pre-use check
Site or premises address	Riverside Quarter Block C, Hawks Road, Gateshead
Client or organisation	Tynebank Construction Ltd
Record date	30 Sep 2026
Person completing the record	G. Ashworth, hoist operator

For construction goods or passenger hoists within their approved use. This is not a patient-hoist checklist, load test, erection acceptance or LOLER thorough examination.

A pre-use check by the operator is not an inspection or a thorough examination. Under regulation 9 of the Lifting Operations and Lifting Equipment Regulations 1998 (LOLER), a hoist must be thoroughly examined by a competent person after installation and before first use, after any event that could affect its safety, and at least every 6 months if it carries people (every 12 months for goods only), or as set by an examination scheme; regulation 9(3) also requires inspections at suitable intervals between examinations. Regulation 6 of the Provision and Use of Work Equipment Regulations 1998 (PUWER) covers inspection. BS 7212:2016 is the code of practice for the safe use of construction hoists. Checks must follow the specific hoist instructions.

2. Equipment and scope

Hoist ID, model and location	Hoist H2, twin cage rack and pinion hoist, east elevation of Block C
Hoist base position on site (GPS)	Hoist H2 base, east elevation · 54.965830, -1.596710 (NZ 25918 63541, ±7 m)
Competent person and authorisation	G. Ashworth, trained hoist operator, authorised on site register TB-HO-06
Manufacturer or approved procedure reference	Hire company daily check sheet DCS-H2 rev 3, based on the maker's manual
Work or inspection scope and exclusions	Daily pre-use check at ground and from the cage on a test run to level 9. Excludes the mast ties above level 9, which are checked by the hire engineer weekly.

3. Hoist configuration

Approved hoist use	Passengers and goods
Rated capacity and posted restrictions	2,000 kg or 24 people per cage, plates posted at the base gate and in each cage

Rated load per cage from the data plate (kg)	2000
Heaviest single load planned for today (kg)	1650
Planned load against the rated load	Within rated load
Landings in use and access arrangement	Ground, levels 2, 4, 6 and 9 in use. Levels 3, 5, 7 and 8 gates locked shut.
Current examination and inspection references	Thorough examination report TE-H2-0726, dated 14 July 2026. Weekly inspection 26 September by the hire engineer.

4. Pre-use checks

Landing gates and enclosure visibly intact	Acceptable
Car gates and interlock checks completed under procedure	Acceptable
Mast, ties and fixings visibly checked within safe access	Acceptable
Controls, stops and communications checked under procedure	Action needed
Action, limitation or reason not applicable	Intercom from the level 6 landing to the cage crackles and cuts out. Hand signals agreed with the level 6 banksman for today.
Travel path and loading area clear	Action needed
Action, limitation or reason not applicable	Pallets of blocks left in front of the level 4 landing gate. Cleared with the bricklaying foreman before use.
Function-check record and limitations	Test run to level 9 and back, upper and lower limits stopped the cage, emergency stop tried in cage A. Fine.
Checks acceptable	3
Action needed	2
Not checked	0

> A check needs action. Do not use the hoist until the defect is put right, or a competent person has agreed it is safe to use within a recorded restriction, and tell the site manager.

5. Handover

Use decision	Restricted use
Restrictions, isolation and person informed	Level 6 landing calls by hand signal only until the intercom is fixed. Told the site manager, T. Rowe, at 07:20.
Repair or follow-up job reference	Hire company job HJ-55201, intercom fault at level 6

Condition and defect evidence





6. Actions and review

Are further actions required?	Yes

Further action 1: Repair the level 6 landing intercom.

Action and evidence reference	Repair the level 6 landing intercom.
Person responsible	Hire company service engineer
Target date	1 Oct 2026
Action status	Open

Further action 2: Remind trades at the morning briefing to keep landing gates clear of stored materials.

Action and evidence reference	Remind trades at the morning briefing to keep landing gates clear of stored materials.
Person responsible	T. Rowe, site manager
Target date	1 Oct 2026
Action status	Completed
Completion evidence	Covered at the 07:30 briefing on 1 October, recorded on the briefing sheet.
Outstanding limitations and information to pass on	Level 6 intercom faulty, hand signals in use until the hire company repair. Mast ties above level 9 not in the scope of this check.
Record status	Further work needed
Reviewed by	T. Rowe, site manager

Date reviewed	30 Sep 2026
Author signature	

Signing records the information entered. It does not itself certify legal compliance, remove a limitation or authorise unsafe work.