

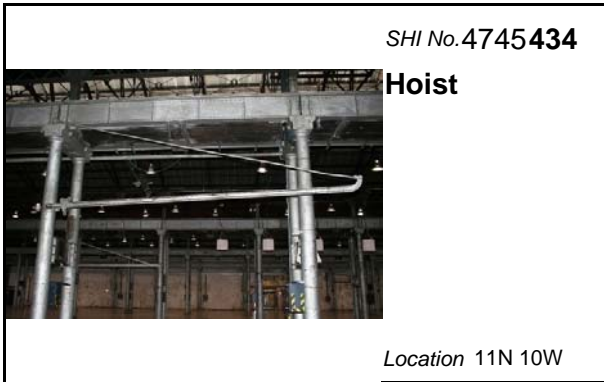
## ATP S170 Register

### Bay 11

434	Hoist	11N 10W
435	Craven Overhead Travelling Crane L21	11N 11C
436	Hoist L241	11S 3W
437	Hoist L254	11S 4W
438	Hoist L255	11S 5W
439	Craven Overhead Travelling Crane L14	11S 6C

**Total number of items: 6**

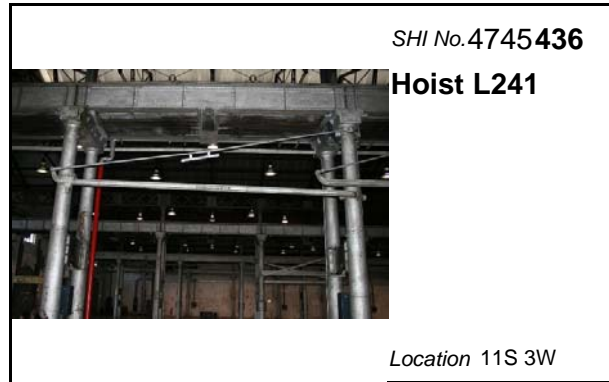
## ATP S170 Register



This small wall crane consists of a jib made from a cast, double-sided rail or I-beam (7m long, 8cm wide) with an upturned tip and a rod of steel for the main brace. The crane is stayed against the southern-most columns in area 10 of Bay 11 and overhangs the span between the two columns. The brace is fitted to the top of the column. A small triangular, 3-wheel pulley carriage is in situ on the track. Painted silver.

*Significance:*

This item is typical of the small hoists used throughout the site. The item assists in interpreting the complex manual handling required for locomotive manufacture.



Name plate: 'LOAD NOT TO EXCEED 3 CWTS' (on beam) // 'L[2]41 LOAD NOT TO EXCEED 3 CWTS' (on sign fitted to western face).

This small wall crane consists of a jib made from a cast, double-sided rail or I-beam (6.2m long, 8cm wide) with an upturned tip and a rod of steel for the main brace. The crane is stayed against the northern-most columns in area 3 of Bay 11 and spans the two columns. The brace is fitted to the top of the column. A small triangular, 3-wheel pulley carriage is in situ on the track. Painted silver.

*Significance:*

This item is typical of the small hoists used throughout the site. The item assists in interpreting the complex manual handling required for locomotive manufacture.

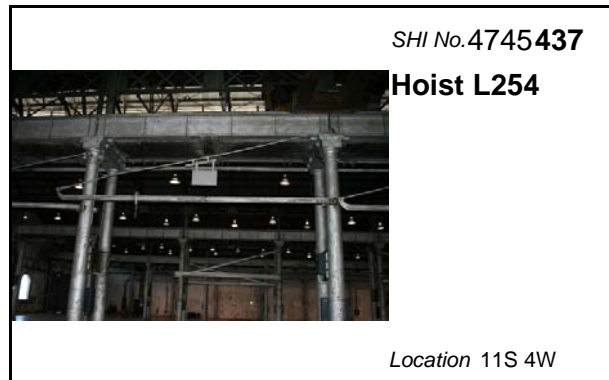


Name plate: 'CRAVEN BROS / 5 TONS / 1884 / MANCHESTER' // 'L21' (on crane cab).

Cast-iron riveted twin-beam overhead travelling crane with lattice girders spanning Bay 11. It has an upper carriage to hold the cable and motor for the hoist. A driver's cabin is slung below the beams on the eastern end. It contains a fuse box and controllers for the transverse and longitudinal travel and for the hoist. Power cables (now disconnected from the power supply) run along the western beam. The crane is 3.2m wide.

*Significance:*

This Craven Overhead Travelling Crane is one of the component machines of the Eveleigh Railway Workshops Machinery Collection and one of 12 steam- and electric-powered overhead travelling cranes surviving in situ in the Locomotive Workshops building. It is primarily significant as one of the few surviving machines installed in the workshops when they opened in 1887. It was manufactured by English engineers Craven Brothers who supplied many important machines to the workshops in the first decades of the



Name plate: 'LOAD NOT TO EXCEED 3 CWTS' (on beam) // 'L254 LOAD NOT TO EXCEED 3 CWTS' (on sign fitted to western face).

This small wall crane consists of a jib made from a cast, double-sided rail or I-beam (6.8m long, 8cm wide) with an upturned tip and a rod of steel for the main brace. The crane is stayed against the northern-most columns in area 4 of Bay 11 and spans the two columns. The brace is fitted to the top of the column. A single-wheel pulley carriage with hook is in situ on the track. Painted silver.

*Significance:*

This item is typical of the small hoists used throughout the site. The item assists in interpreting the complex manual handling required for locomotive manufacture.



SHI No.4745438

**Hoist L255**

Location 11S 5W

Name plate: 'LOAD NOT TO EXCEED 3 CWTS' (on beam) // 'L255 LOAD NOT TO EXCEED 3 CWTS' (on sign fitted to western face).

This small wall crane consists of a jib made from a cast, double-sided rail or I-beam (6m long, 8cm wide) with an upturned tip and a rod of steel for the main brace. The crane is stayed against the northern-most columns in area 5 of Bay 11 and spans the two columns. The brace is fitted to the top of the column. A single-wheel pulley carriage with hook is in situ on the track. Painted silver.

*Significance:*

This item is typical of the small hoists used throughout the site. The item assists in interpreting the complex manual handling required for locomotive manufacture.



SHI No.4745439

**Craven  
Overhead  
Travelling  
Crane L14**

Location 11S 6C

Name plate: 'CRAVEN BROS / 5 TONS / 1884 / MANCHESTER' // 'L14' (on crane cab).

Cast-iron riveted twin-beam overhead travelling crane with lattice girders spanning Bay 11. It has an upper carriage to hold the cable and motor for the hoist. A driver's cabin is slung below the beams on the eastern end. It contains a fuse box and controllers for the transverse and longitudinal travel and for the hoist. Power cables (now disconnected from the power supply) run along the western beam.

*Significance:*

This Craven Overhead Travelling Crane is one of the component machines of the Eveleigh Railway Workshops Machinery Collection and one of 12 steam- and electric-powered overhead travelling cranes surviving in situ in the Locomotive Workshops building. It is primarily significant as one of the few surviving machines installed in the workshops when they opened in 1887. It was manufactured by English engineers Craven Brothers who supplied many important machines to the workshops in the first decades of the