# Plant & Equipment Specification

## LORRY LOADER CRANE (HIAB)

### Typical illustration

![Typical illustration of a Lorry Loader Crane](image)

### Core requirements

- Flatbed wagon, diesel engined, 6 or 8 wheel configuration up to 32t GVW with a fixed mounted telescopic loading crane

### Environmental requirements

- If registered post Dec '13, Engine minimum must comply with both EEV and Euro VI emission standards. Waste carriers licence.

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### Mandatory Requirements

#### Plant - general

<table>
<thead>
<tr>
<th>Requirement</th>
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<tbody>
<tr>
<td>✓ Must be compliant with EC Machinery Directive 2006/42/EC and supplied with a declaration of conformity</td>
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<td>✓ Evidence of Pre-hire inspection</td>
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<td>✓ Evidence of regular inspection plus “next service and or inspection due” date sticker</td>
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<tr>
<td>✓ Operator instructions must be with the machine</td>
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<tr>
<td>✓ All safety decals in place and legible</td>
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</tbody>
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#### Plant - specific

- Chapter 8 compliant beacons, reflective chevrons and ‘Highway/Motorway Maintenance’ signage
- Public Highway compliance with C&U regulations – (VED registered, working Lights, indicators, registration plate’s front & rear etc.)
- Must have whole vehicle type approval if registered after Oct ‘14
- Compliant with FORS (minimum Bronze spec)
- Compliant with CLOCS standard
- Current Operator licence displayed
- Current MOT plating certificate
- 12 month thorough examination certificate for crane
- 6 month thorough examination certificate on lifting accessories
- Lifting duty chart to be displayed or available in the cab
- Safe load indicator or rated capacity indicator
- Seat belts must be fitted and operational
- Daylight running lights
- Rear work lights
- Mirrors (including Class V & VI)/CCTV to satisfy 1m high at 1m distance 360° visibility criteria
- Reversing camera

#### Operator - general

- Attend full induction prior to starting work
- Be briefed on the site specific Plant, Vehicle and People Management Plan (PVPMP) and check for overhead obstructions and hazards
- Be signed onto the appropriate Safe System of Work documentation for the task
- Complete Pre-use check sheet/e-inspection
- Comply with Pre-use and Defect Reporting System
- Have a competency assessment prior to being put to work – be familiar with machine
- Report all unsafe conditions
- Abide by specific BB Company policies, procedures and permits
- Always operate/use the equipment in accordance with manufacturer’s instructions / recommendations

#### Operator - specific

- Must be able to demonstrate they are fit for work
- Must have a current relevant driving licence if driving on the public highway
- Operators must be competent and hold a valid industry recognised competence card – as per BB competency standard
- Shall hold a current Driver CPC qualification
- Must comply with the Drivers Hours Regulations
- BB Group SHE standard 001 –Working at Height section 2 – Prevention of falls from vehicles must be adhered to
- Operator to be TM trained in ‘mobile works’
- Full site-defined PPE must be worn - loose fitting clothing should be avoided to prevent inadvertent operation of controls
- Shall stop work if any unauthorised/ unsupervised personnel enter their immediate work area

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For any clarification or more information regarding this type of equipment please contact the Sheffield Centre of Excellence on 0870 8444888.
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