LOBO System Scaffold Report, LOBO Site Visit Carried Out by Bilfinger Salamis UK

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Abstract

This is a brief report for the advantages and disadvantages of LOBO System scaffold from the site visit that was carried out on the 31/03/16. After our visit on the 31st March where we saw Paul Timson at LOBO and after reviewing the demonstration and the brochures I feel the finding are as follows.

Keywords: Advanced machinery

Introduction

LOBO scaffold; is flexible and a safe alternative to platforms and scaffolding that anyone can assemble and use. Most businesses are likely to require platforms and scaffolding at some stage. However, if you’re hiring this equipment on a regular basis, it will soon become a significant annual expense. Furthermore, such equipment usually requires specialist help to assemble, particularly if customised designs are needed for one-off projects.

Costs-Purchase and Training

a) 1.8 Platform Kit for: £5,592.89

b) Train the Trainer Course, Max 3 Delegates: £1,740.

Table 1: Conventional scaffold hours.

<table>
<thead>
<tr>
<th>Item</th>
<th>Erect</th>
<th>Dismantle</th>
<th>Total Labour Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>9.2</td>
<td>4</td>
<td>£ 335.81</td>
</tr>
<tr>
<td>2</td>
<td>21.2</td>
<td>9.1</td>
<td>£ 770.83</td>
</tr>
<tr>
<td>3</td>
<td>31.7</td>
<td>13.6</td>
<td>£ 1,152.43</td>
</tr>
</tbody>
</table>

Table 2: LOBO scaffold hours.

<table>
<thead>
<tr>
<th>Item</th>
<th>Erect</th>
<th>Dismantle</th>
<th>Total Labour Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4.6</td>
<td>2.0</td>
<td>£ 167.90</td>
</tr>
<tr>
<td>2</td>
<td>10.6</td>
<td>4.6</td>
<td>£ 385.42</td>
</tr>
<tr>
<td>3</td>
<td>15.9</td>
<td>6.8</td>
<td>£ 576.22</td>
</tr>
</tbody>
</table>

Training

Availability to train a trainer course. This gives the opportunity for the individuals to train all trades with the business to use the LOBO System. All Trades can use the LOBO System once trained. Light weight which benefits manual handling issues when erecting and dismantling Reduced man hours when erecting and dismantling the LOBO System compared to conventional scaffold Can be used in a variety of situations Good storage facility which enables all components to be stored together and is easily transportable due to the built in wheels No tools required for erecting and dismantling Tried and tested within petrochemical and aviation industry (Tables 1 and 2).

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LOBO System Scaffold Report

LOBO site visit carried out by Bilfinger Salamis UK

30/06/2016
LOBO Scaffold takes half the time as compared to the cost of conventional scaffolding.