

Passenger Lifts : Passenger/Goods Lifts : Scenic Lifts : Machine Room-Less Lifts : Vehicle Lifts
Goods Lifts : Loading Bay Equipment : Stairlifts : Modernisation : Maintenance : Repair



Oakland Excelsior

A trading division of Express Lifts Alliance Limited

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Subject: Cantilever lift rope pick up tube

Date: 27th July 2011

Dear Derek

A potential problem has been identified on Oakland Excelsior 2:1 Hydraulic cantilever lifts. A rope pick up tube has been found with insufficient weld in place.

We would ask you to inform all your members of this potential problem and ask them to check the weld detail and if appropriate complete the corrective action in line with the enclosed technical memo.

Yours faithfully
Oakland Excelsior

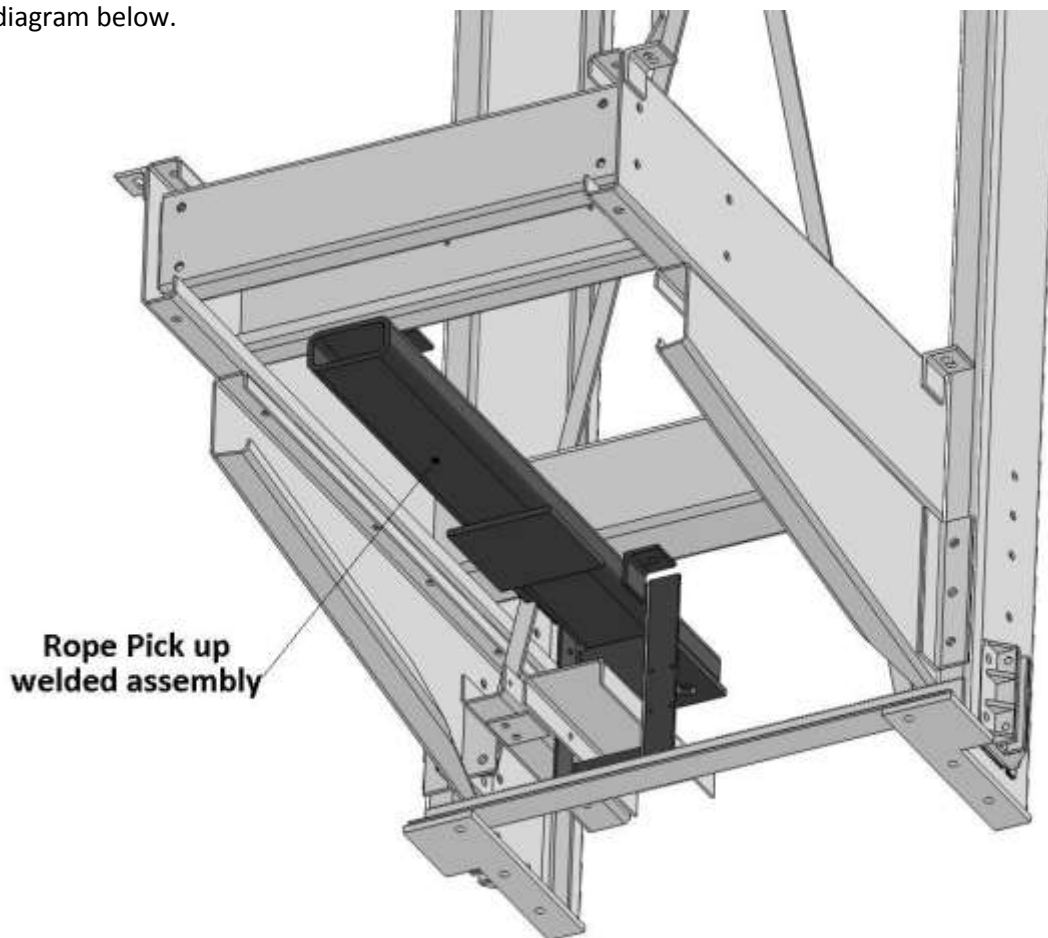
A handwritten signature in blue ink, appearing to read "D Holmes".

David Holmes
Operations Director

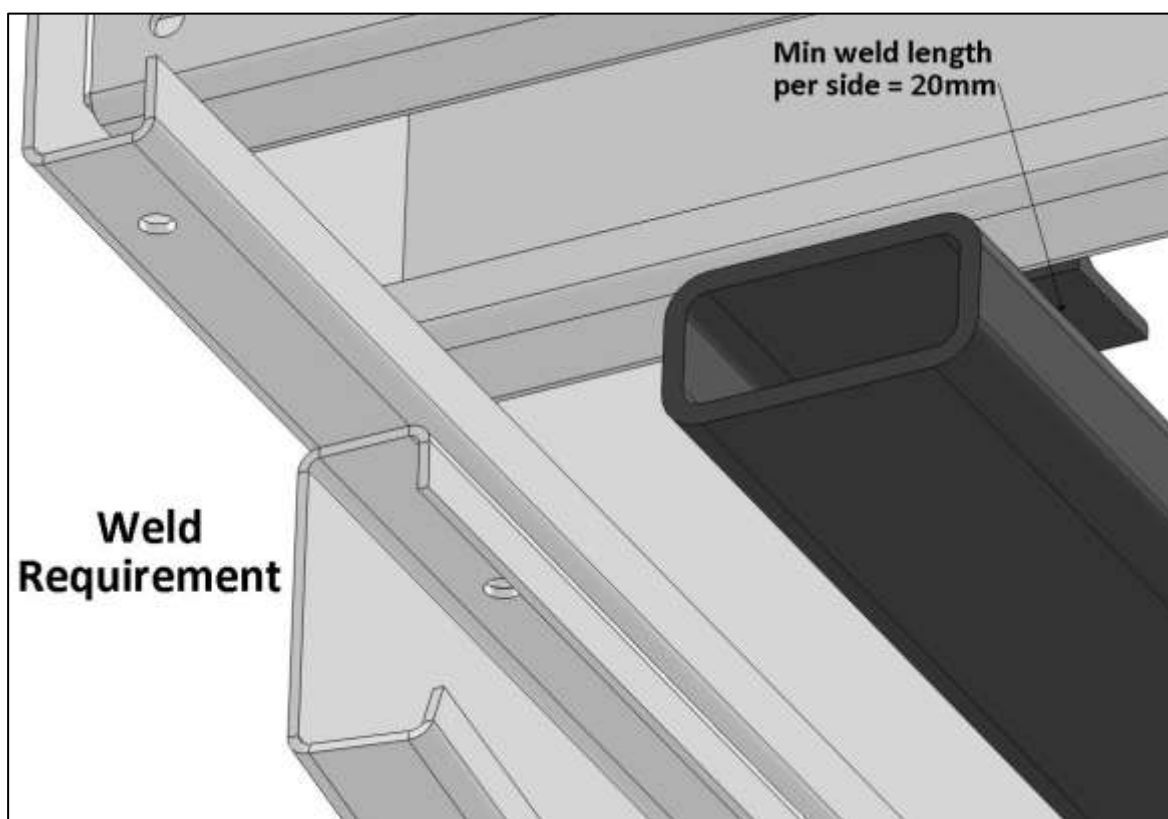
Enclosed:
Technical memo TM037

1. Background:

A problem has been identified with the rope pick up assembly on Oakland Excelsior 2:1 hydraulic lifts. Some batches of these have been manufactured with insufficient weld to the connecting cleat. This is shown in the diagram below.



Cantilever Sling 2:1 Hydraulic



2. Solution

Check the weld length in the area indicated. If the length of weld down each side of the cleat exceeds 20mm no action need be taken. In the event that the weld length is less than 20mm the Rope pick-up tube should be fastened to the folded cross plate by drilling and fixing using Grade 8.8 M12x40 Bolts as shown

Should you have any questions on this matter please contact Andy Pollington by e-mail at andrew.pollington@expressliftsalliance.co.uk

