FDL-OSL
Overhead Safety Lifter

DRUM LIFTING INSTRUCTIONS:
1. Attach FDL-OSL Drum Lifter to hook adapter on fork lift. Fork Lift Adapters are also available from ELCo Enterprises (below).

If necessary, adjust the locations of the four U bolts connected to the chains. For 20.4” (518mm) drums, they should be on the inside holes as shown. For larger drums and 24” (610mm) box packages, the bolts should be located on the outside holes.

2. Attach the four hooks to the holes on the drum dolly. Ensure hooks are securely attached prior to lifting.

3. Tighten the stability strap around the drum. You may wish to loop the strap into the rings attached to the chains to minimize the risk of getting the strap snagged.

4. Once the lifter is securely attached, you may lift and move the drum to a mezzanine or other overhead location.

Fork Lift Adapter

Fork Lift Adapter

U Bolts

CAUTION! Keep feet and other body parts away from the underside of the drum when lifting. Use extreme care when transporting drum, travel at a slow rate of speed to avoid excessive swinging.

WARNING! Overhead crushing hazard. Keep area below and around the drum clear of any personnel to avoid injury from moving drum.

Fork Lift Adapter Model FDL-FA (sold separately)
1. Slide onto single fork
2. Hand tighten screw clamp
3. Attach hook to the top of the drum lifter

Last Revised: 7/20/15
Attn: Steve Hayes
Elco Enterprises
5750 Marathon Drive
Jackson, MI 49201

P.O. Number: PO20210

October 2, 2012

Note: The results provided in this report relate only to the specified items tested. This report must not be reproduced except in full without written permission from PRIMETIME Testing Laboratory management.

TEST: Load Test

TEST DATE: 09/24/12 – 09/25/12

PRODUCT TESTED: FDD-24-12-OSHA Skid Dolly – 1 square base: 1 round base.

SPECIFICATION: Customer directed

PROCEDURE: Load the sample until a maximum load of 2,500 lbs is achieved.

REQUIREMENTS: The chains and all linkage must not show any deformations.

TEST RESULTS: Following loading of the samples to 2,500 lbs, the samples showed no signs of deformation.

COMPLIANCE: The samples meet stated requirements.

EQUIPMENT USED: *Calibration data is available upon request.

TEST PHOTOS

22832 Macomb Industrial Drive
Clinton Township, MI 48036
PH: (586) 468-3939 FAX: (586) 468-4163
www.primeetimesinglab.com
MEASUREMENT OF UNCERTAINTY: Best uncertainty represents expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor k=2.

WRITTEN BY: 
David N. Arnold, Technical Leader 10/02/12
Date

APPROVED BY: 
Kenneth E. Wend, General Manager 10/02/12
Date

Accredited Laboratory
AILA has accredited
PRIMETIME TESTING LABORATORY, INC.
Clinton Township, MI
for technical competence in the field of Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/IEC LAF Communiqué dated 3 January 2009).

Presented this 24th day of May 2012.

President & CEO
For the Accreditation Council
Certificate Number 1447.01
Valid to February 28, 2014

For the types of tests to which this accreditation applies, please refer to the laboratory’s Mechanical Scope of Accreditation.