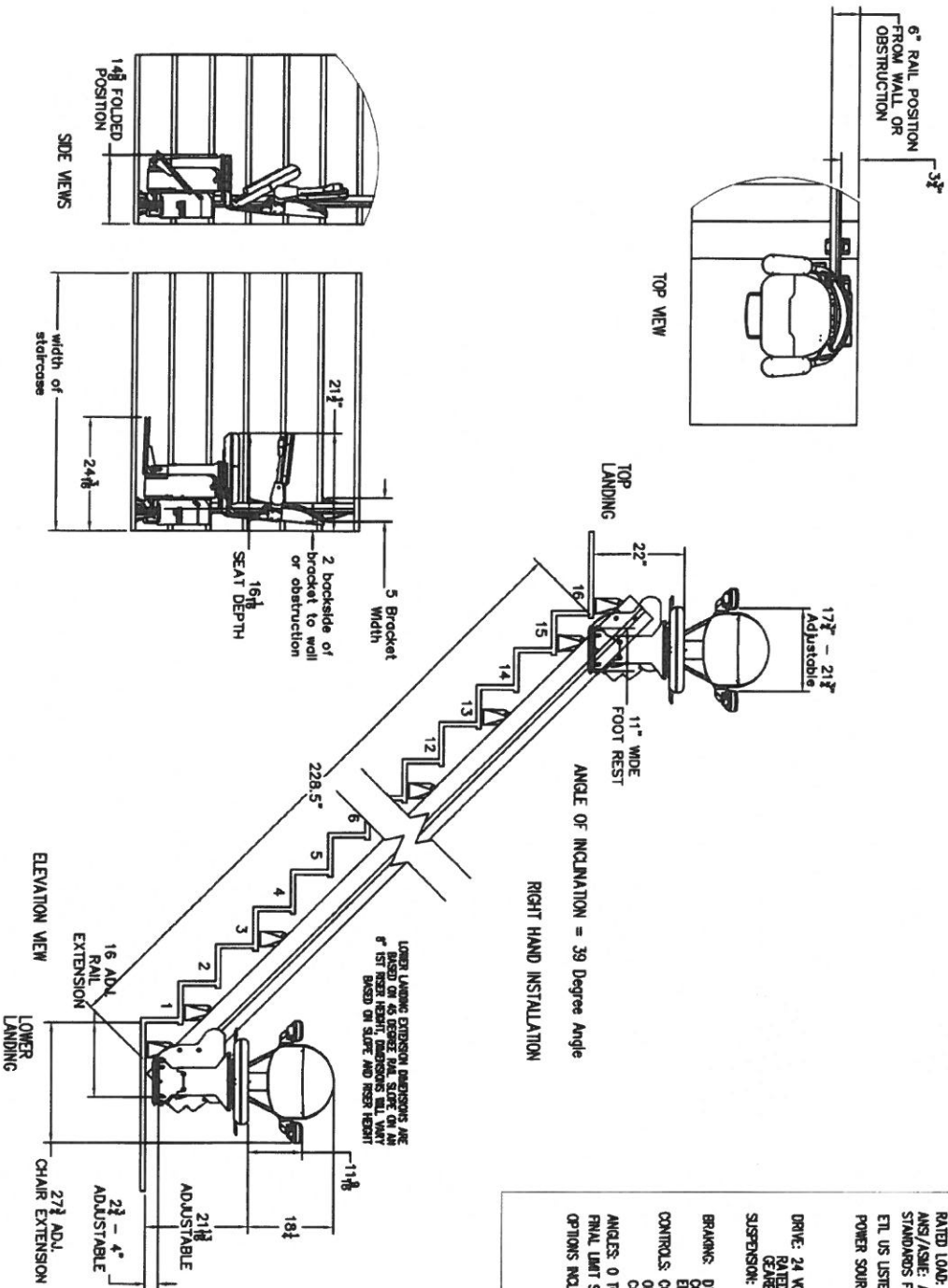


# Uppercut Elevators and lifts. Calgary 403.519.3186 Edmonton 587.597.9959



Installation as per the B-355-09 code

## TECHNICAL DATA/SPECIFICATION

MODEL: SRE-2010C ELITE for COMMERCIAL APPLICATIONS  
 RATED LOAD: 400 LBS, ONE PASSENGER  
 ANSI/ASME: A18.1-2001, 2003, 2005, 2008 & 2011 SAFETY STANDARDS FOR PLATFORM LIFTS AND STAIRWAY CHAIRLIFTS  
 ETL US LISTED: INTERTEK # 4004689

POWER SOURCE: 24 VOLT DC COMPRISED OF (2) 7 AMP/HR 12 VOLT SEALED BATTERIES  
 110 VOLT AC 15 AMP 24 VOLT DC 2 AMP CONTINUOUS MONITORING CHARGER

DRIVE: 24 VOLT DC DIRECT DRIVE GEAR-MOTOR, 2 POLE  
 RATED 86 HP, 35:1 RATIO, ANGEL, SELF-LOCKING, GEARBOX, 41.5 RPM NO LOAD RPM OUTPUT SPEED.

SUSPENSION: SHOCK & PANIC - INTEGRATED W/PP GEAR RACK SHAFT OF THE GEAR BOX  
 BRAKING: DYNAMIC MOTOR BRAKING THROUGH THE MOTOR CONTROLS, SELF-LOCKING, MECHANICAL GEAR, AND ELECTRO-MECHANICAL MOTOR BRAKE

CONTROLS: CONTINUOUS PRESSURE ROCKER SWITCH LOCATED ON THE HAND REST AND WALL MOUNTED CALL/SEND CONTROLS LOCATED AT BOTH THE TOP AND BOTTOM LANDINGS  
 ANGLES: 0 TO 45 DEGREES (SPECIALS UP TO 50 DEGREES)  
 FINAL LIMIT SWITCH STANDARD

OPTIONS INCLUDED:  
 1) KEYED CALL/SEND CONTROLS.  
 2) KEYED CONTROLS ON CHAIR.  
 3) COMMERCIAL PACKAGE W/OVERSEED SAFETY BRAKE.

Project: Uppercut

Drawing# 207941  
 WRP 7/28/2014

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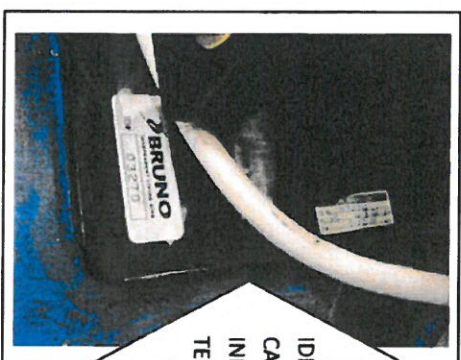
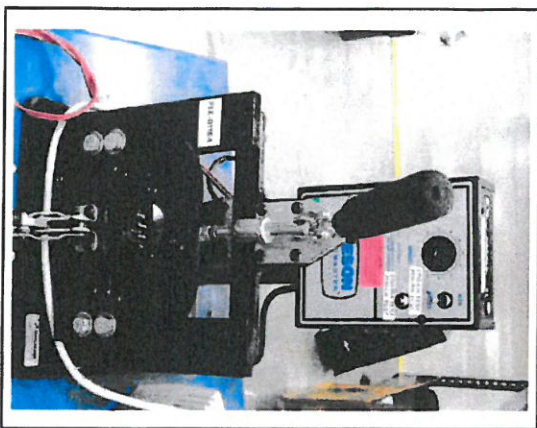
## MANUFACTURER'S CERTIFICATE OF OVERSPEED COMPLIANCE AS ASSEMBLED AND TESTED

To verify that the Inclined Elevator overspeed is functioning within the correct parameters of the A18.1-2011 code including trip speed as it is built, Bruno has established a robust system that controls the manufacture and assembly processes. Bruno assemblies and tests every overspeed build for the inclined stairway elevator line.

The Process and fixtures are:

- Controlled under to ISO 9001:2008 Quality Process as validated by:  
Dekra Certification Inc Certificate #110498.01
- Calibrated Quarterly permanently marked
- The Line is Inspected by ETL auditors on a Quarterly basis
- Internally audited by Bruno QA team.
- Only specifically trained assemblers build and test the overspeed assemblies
- Each overspeed and carriage is traceable through the quality system

Below is a series of photos of the current SRE-2010 Electra-ride Elite overspeed tester [with which the overspeed is tested after assembly to the carriage] with a close up of the fixture identification and calibration labels. Other models have similar fixtures.



IDENTIFICATION &  
CALIBRATION LOCATION  
INFORMATION ON THE  
TEST FIXTURE

### SPECIFIC UNIT CERTIFICATION INFORMATION

SN of unit: 14080320116  
MODEL NO: SRE-2010C\_FIXTURE NO: FIX-01184  
OVERSPEED PASSED TEST AT 56.5 FPM  
OPERATOR: KF TESTED DATE: 08/14/2014  
CURRENT CALIBRATION DATE: 07/11/2015

The date of issue for this certificate of compliance is the "Tested Date" listed above. This document accompanies the unit and should be presented to the end user to keep with the owner's information unless required by the local authority. All maintenance and service of the unit is required to be done by a currently trained Bruno Independent Living Aids' Dealer.

Any questions about this unit should be directed to the Technical Service Department.

William W. Belson III  
Director of Engineering  
Bruno Independent Living Aids, Inc.

## AUTHORIZATION TO MARK



This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

**Applicant:** Bruno Independent Living Aids, Inc. **Manufacturer:** Bruno Independent Living Aids, Inc.

**Address:** 1780 Executive Drive Oconomowoc, WI 53066 **Address:** 1069 Corporate Center Drive Oconomowoc, WI 53066

**Country:** USA **Country:** USA

**Contact:** Mr. Kelly Smith **Contact:** Mr. Kelly Smith

**Phone:** (262) 953-5314 **Phone:** (262) 953-5314

**FAX:** (262) 953-5509 **FAX:** (262) 953-5509

**Email:** kelly.smith@bruno.com **Email:** kelly.smith@bruno.com

**Party Authorized To Apply Mark:** Same as Manufacturer

**Authorized by:**

for William T. Starr, Certification Manager



Intertek

This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copy or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow Up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement. They are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.  
165 Main Street, Cortland, NY 13045  
Telephone 800-345-3851 or 607-753-6711 Fax 607-756-6699

|                     |                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Standard(s):</b> | Safety Standard for Platform Lifts and Stairway Chairlifts (ASME A18.1-2011)<br>Elevator and Escalator Electrical Equipment (ASME A17.5-2011) |
| <b>Product:</b>     | Inclined Stairway Chairlift                                                                                                                   |
| <b>Models:</b>      | SRE-2010C and CRE-2110C                                                                                                                       |