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LOGAN UT 84321
SALT LAKE CITY UT 84103

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PROJECT #: DATE: DATE: DESCRIPTION:

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To Be 14-2024

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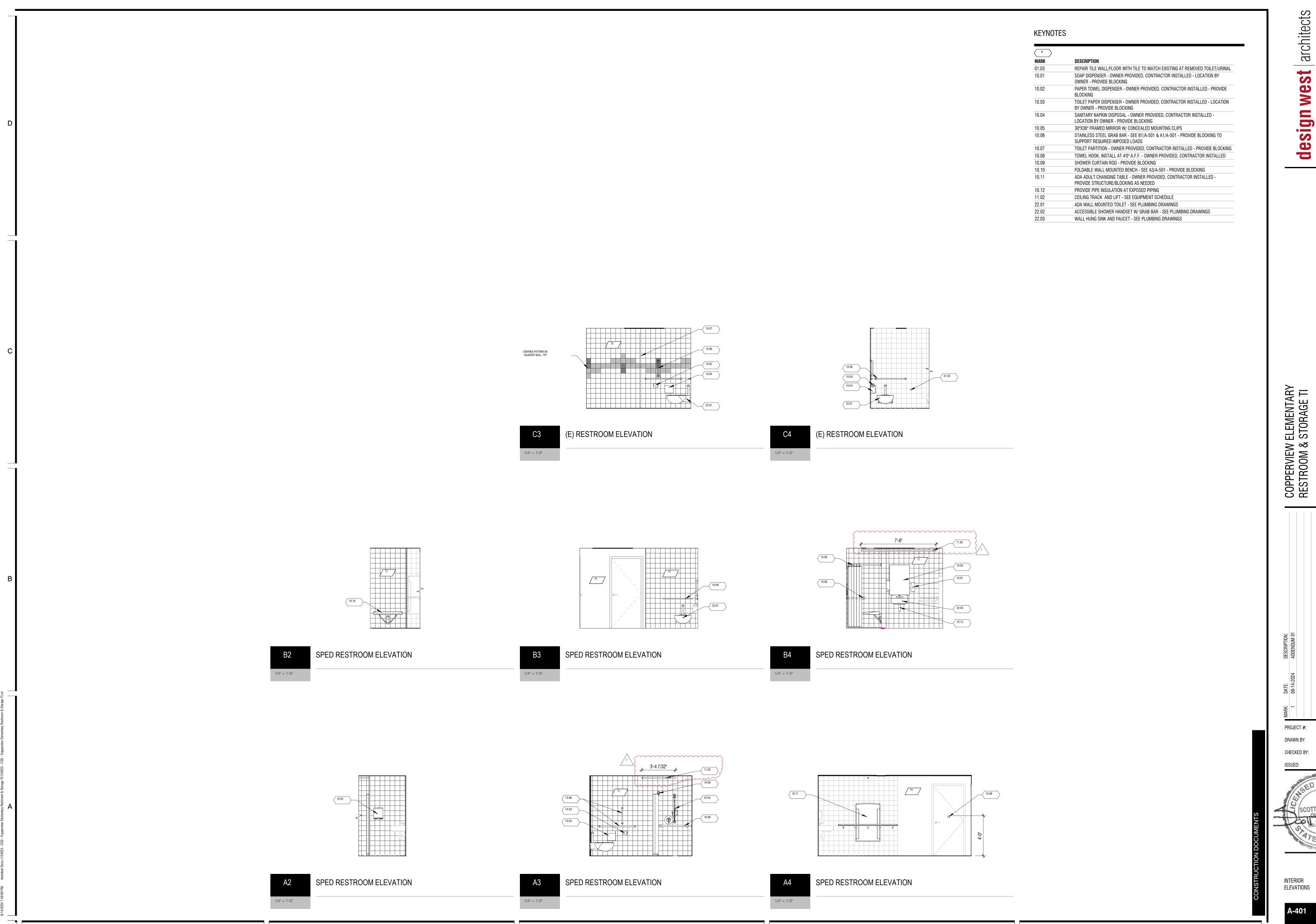
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FLOOR PLANS & FINISH SCHEDULE

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INTERIOR ELEVATIONS

LOGAN UT 84321 LAKE CITY UT 84103

We





C-Series Ceiling Lift Safe and Easy Patient Transfers Every Time

Dependability and Value

A good ceiling lift does two things: goes up and goes down, safely and reliably. For more than a decade, the Handicare C-Series lift has established an industry-leading reputation for reliability. Reducing injuries for patients and caregivers alike, the C-series has safely moved thousands of users, at a price that has set the standard for value in the industry.



The Reliable Choice for Safe and Easy Transfers

Versatile & Robust

The Handicare C-Series ceiling lift is available in a full range of lifting capacities to meet virtually any lifting need—from the 450 lb lift suitable for many patients up to our 1000 lb lift for bariatric patients. Handicare also provides state-of-the-art, customized ceiling track systems that transport a patient from a bed to a chair or bathroom, and even to another room or area in your facility.



Lifting & Transfer



Turn & Reposition



Support & More

C-Series Hand Control Safe, reliable and always ready



Intuitive Design

Quiet and smooth, our compact C-Series ceiling lifts feature a pneumatic hand control that has no electrical components for additional safety. The large buttons make it easy to operate the lift with clear directional indicators.

Digital Display

The C-Series features an easy to read digital display underneath the lift that provides critical information such as: Number of Lifts, Battery Life and Lift Status.



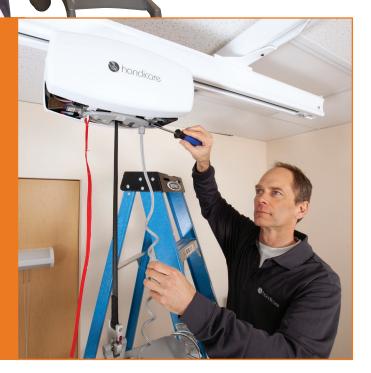
C-800/1000 for your Bariatric Patients

A Powerful Lift in a Small Package

Handicare's bariatric ceiling lifts make it possible for caregivers to safely lift and transfer patients of all sizes with respect and dignity. The Handicare C-800 and C-1000 are the smallest and strongest, single-unit bariatric lifts in their class weighing approximately 24 lbs (10.9 kg).

Easy Service

Servicing the C-Series Ceiling Lift has never been easier, the bottom cover can be removed for quick maintenance. Swapping in a new battery can be done while the lift is still on the track, eliminating downtime for your staff and patients.



Retrofitting Simplified The advantage of cost savings

Replace Aging Lifts Easily

The C-Series can be adapted and retrofitted onto any track system from all major ceiling lift manufacturers. Upgrading your lift motor to C-Series provides your caregivers with a versatile robust ceiling lift and a clear advantage over aging systems.



Multiple Charging Options Available

The Handicare C-Series ceiling lifts are available with Constant Charge and Return to Charge options. Constant Charge provides charging anywhere the lift is on the track while Return to Charge provides a designated area on the track for charging.



The Right Carry Bar for Every Transfer The advantage of the right tool for the task

Multiple Sizes

The proper carry bar is essential for safe and comfortable lifting. Handicare offers a wide range of carry bars suited to most every situation, including: bars fitted with bull horn connectors or spring latch connectors; narrow bars for small patients such as children, and wide bars for bariatric and pain-sensitive patients; and bar configurations that have two-point and four-point sling bars.





Spring Latch Connector

Bull Horn Connector



Quick Release

With the Handicare Quick Release System (QRS), attaching or removing a carry bar from your ceiling lift is a snap—literally. Simply hold open the latch, rotate the hook, and attach or remove the desired carry bar. It's just that easy to get the right carry bar for any situation.



C-Series Specifications

Part Numbers

Motors

Lift Motor: 24 VDC Power Traverse: 24 VDC (Opt) X-Y Traverse: 24 VDC (Opt)

Safe Working Load (SWL)

C-450: 450 lb (204 kg) C-625: 625 lb (284 kg) C-800: 800 lb (364 kg) C-1000: 1000 lb (454 kg)

Dimensions (L x W x H)

C-450 / C-625: 12.5 x 5.7 x 8.6 in (317.5 x 144.8 x 218.4 mm) C-800 / C-1000: 13.1 x 7.5 x 10.2 in (332.7 x 190.5 x 259.1 mm)

Unit Weight

C-450 / C-625: 24 lb (10 kg) C-800 / C-1000: 24.5 lb (11.1 kg)

Lift Case

Flame Retardant ABS

Safety

Emergency Stop
Emergency Lowering Device
Emergency Manual Lowering

Standards

IEC 60601-1:2005/A1:2012
IEC 60601-1-6:2010/A1:2013
IEC 60601-1-11:2015
IEC 62366:2007/A1:2014
ISO 10535:2006
IEC 60601-1-2:2007
VL 60601-1.2003

Hand Control

Pneumatic

Service Life

10 Years or 22,500 Cycles

Rated Performance

C-450: 50-60 lifts at 450 lb C-625: 30-40 lifts at 625 lb C-800: 17-20 lifts at 800 lb C-1000: 17-20 lifts at 1000 lb

Batteries

AH, Sealed Lead Acid 24 VDC (2 x 12 VDC) 5.0 AH

Charger Model

Soneil, PS2403SRM30

Charger Input

100-240 VAC, 50-60Hz 1.5A

Charge Output

24 VDC, 1.0 Amps

Lifting Range

Up to 96 in (2438 mm)

Duty Cycle

1 Min "On" 9 Mins "Off"



Are you ready for the best value solution in safe patient handling?

Call 1-888-637-8155 or visit www.handicareusa.com to get started!



C-450: Lift Up to 450 lb (204 kg)

323100: Manual Traverse (Docking Station) 323400: Manual Traverse (OMNI Charging) 323150: Power Traverse (Docking Station) 323450: Power Traverse (OMNI Charging) 323242: Manual Traverse (Power Turntable) 323240: Power Traverse (Power Turntable) 3232101: Manual Traverse Quick Curve

323177: Power X/Y

323149: Power Traverse w/ RTC

C-625: Lift Up to 625 lb (284 kg)

323117: Manual Traverse (Docking Station) 323417: Manual Traverse (OMNI Charging) 323127: Power Traverse (Docking Station) 323427: Power Traverse (OMNI Charging) 323246: Manual Traverse (Power Turntable) 323244: Power Traverse (Power Turntable) 323118: Manual Traverse Quick Curve 323137: Power X/Y

323137: Power X/Y

323126: Power Traverse w/ RTC

C-800: Lift Up to 800 lb (363 kg)

329180: Manual Traverse (Docking Station) 329181: Manual Traverse (OMNI Charging) 329190: Power Traverse (Docking Station) 329191: Power Traverse (OMNI Charging) 329184: Manual Traverse Quick Curve

329187: Power X/Y

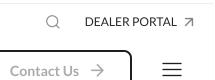
C-1000: Lift Up to 1000 lb (454 kg)

329100: Manual Traverse (Docking Station) 329101: Manual Traverse (OMNI Charging) 329150: Power Traverse (Docking Station) 329151: Power Traverse (OMNI Charging)

329137: Power X/Y

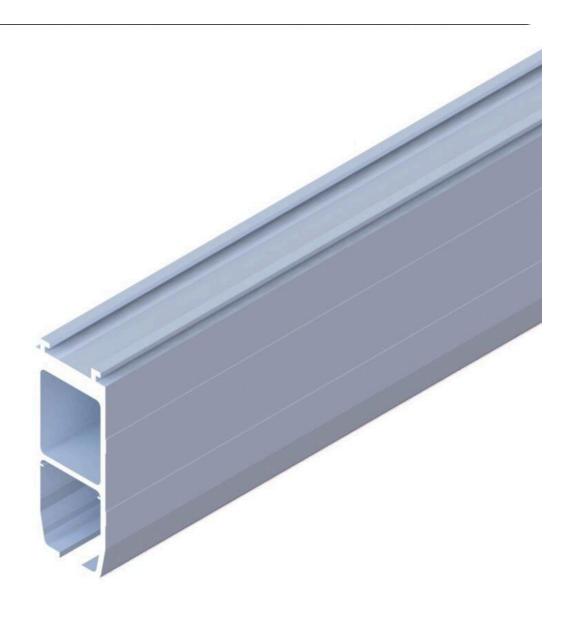
329126: Power Traverse w/ RTC





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Home • Ceiling Lifts • Lift Track • Ceiling Track



Couple your ceiling lift motor with the toughest ceiling track systems available. Our ceiling lift systems provide a new sense of confidence to even the toughest patient transfers. Designed with the caregiver in mind, our ceiling lift systems require minimal effort to operate. We handle installation and ensure that you're comfortable using the equipment.

Get A Quote

Benefits



Durable

Made of aluminum



Cost-effective

Helps avoid the requirement for more costly installation options



Easy Installation

Can be installed easily

Track with Transstrip

Made of aluminum

Can be used in linear rail applications or as the support rails for an XY gantry system

Used for power XY gantry and Omni-Charge (constant charge) applications

Includes a slot at the top of the track for the insertion of the Transstrip

Available in 124 in lengths

SuperTrack with Transstrip

Made of aluminum

Thicker profile allows for extended spans between supports

Used for power XY gantry and Omni-Charge (constant charge) applications

Includes a slot at the top of the track for the insertion of the Transstrip

Available in 150 in lengths

TrackPlus with Transstrip

Made of aluminum

Commonly used to accommodate longer, unsuspended spans

Used for power XY gantry and Omni-Charge (constant charge) applications

Includes a slot at the top of the track for the insertion of the Transstrip

Available in 236 in lengths

45-Degree Curve Track

Used to change the direction of single track systems

Can be used with other straight or curved tracks

Available in inside and outside designs to allow for the finished side of the track bracket to remain consistent throughout the installation

90-Degree Curve Track

Used to change the direction of single track systems

Can be used with other straight or curved tracks

Available in inside and outside designs to allow for the finished side of the track bracket to remain consistent throughout the installation

Quick Curve

Patent-pending technology offers a more cost-effective installation

Features a 90-degree curve with a turning radius of 8in

Mounted only to adjacent sections of straight track

Get a Quote

Complete the Contact Form for Personalized Assistance and Product Information