

LIFT SELECTION GUIDE

DIRECT
SUPPLY®



The Direct Supply Difference

DIRECT SUPPLY MAKES EQUIPMENT SELECTION EASY

With the variety of choices today, it can be difficult to identify the right equipment for your community. That's why Direct Supply helps you sort through all the features and models available to find equipment that will get the job done for the right value.

Direct Supply has a vast selection of lifts and transfer devices so you can find the right match for your requirements. And with 30 years of devotion to the Senior Living profession, we have the knowledge to help you make the best decision.

This Lift Selection Guide outlines the key considerations that can help you identify the right model for your staff and residents. And once you've identified the exact lift you need, we make it easy for you to place your order with delivery and installation services, budget-friendly financing options and a 100% satisfaction guarantee. Period.



Keep Your Community Safe

BENEFITS OF SAFE LIFTING PRACTICES IN YOUR COMMUNITY

As acuities continue to rise and surveyors continue to cite F-Tag 323 (Accidents), it's becoming increasingly important that every community establish and promote ergonomic and injury prevention programs.

By using your lifts properly and consistently, you can help create a strong culture of safety in your healthcare community. Your use of lifts can have a tremendous effect on both the residents' and employees' safety and the promotion of residents' range of motion, strength and independence.

Help Support Your Residents and Staff in Safer Lift Transferring:

- Reduce the potential for lifting-related resident incidents and injuries
- Reduce the daily strain on caregivers' bodies
- Reduce the related insurance expenses
- Quality of care and better resident outcomes
- Safety of residents and employees
- Staff recruitment and retention
- Community marketability (resident admissions)
- Control over employee injury and medical malpractice expenses



Call your account manager at 1-800-634-7328 for the best lift options to keep your staff and residents safe!

DID YOU KNOW...
ON AVERAGE, 25% OF
WORKER COMPENSATION CLAIMS
are a result of resident-handling injuries?

These claims can cost more than
\$15,000 EACH and risk the safety
of your residents and staff

Understanding Lift Components



Key Considerations

The right lift depends on your residents' unique needs and usage scenarios in your community. Be sure to consider factors such as the ADL needs and unique characteristics of your resident population, the physical layout of the facility, the number and type of lifts currently in inventory, and any additional equipment that is required to meet resident needs. Below you'll find helpful advice for determining which lifts and lifting equipment may meet the specific needs of your community.

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1. LIFT TYPE

Nonpowered Stand Aids *FIG.1*

- For residents who require minimal assistance
- Allows for quick and easy transfers
- Features a compact design
- Requires minimal training for staff

Sit-to-Stand Lifts *FIG.2*

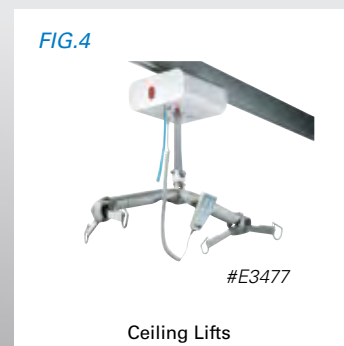
- For residents who demonstrate some weight-bearing ability or upper-body strength
- More dignified and conducive to resident involvement
- Easier and faster to use than floor lifts
- Features a small footprint for easy storage
- Ideal for use in resident rooms, toilet areas, bathing areas and common areas

Floor Lifts *FIG.3*

- For residents who cannot support their own weight
- Assists fallen residents off the floor
- Vertical style lifts residents straight up and down for easier positioning
- Ideal for lifting residents from the floor, beds, chairs, toilet/bathing areas and more
- With the use of a scale, allows you to easily weigh residents during lifting and transfer activities

Ceiling Lifts *FIG.4*

- Idea for resident, therapy and tub rooms; can be permanent or portable
- Features weight capacities of up to 1,000 lbs.
- Reduces caregiver strain
- Offers expanded lift range



Key Considerations...continued

2. WEIGHT CAPACITY

Lifts with higher weight capacities can accommodate a wider variety of residents. But as the weight capacity increases, so does the size of the lift. This can limit the lift's usefulness in tight spaces, such as bathrooms. Consider weight capacities as well as space constraints when selecting lifts for your community.

3. BASE WIDENING (POWERED VS. MANUAL)

Powered base widening only requires the push of a button for the least amount of stress on the caregiver. Manual base widening, whether by hand-shift lever or foot pedal, places some strain on the caregiver. Hand-shift lever base widening has the most potential to cause stress, especially when there is weight in the sling. Foot pedal manual base widening uses the caregiver's weight to widen the base, limiting back and shoulder strain.

4. BASE CLEARANCE

To maximize effectiveness, lifts should fit under existing beds. If you have low beds in your community, it's important to measure the underbed clearance and consider lifts with a lower base clearance.

5. BASE LENGTH & WIDTH

Shorter base lengths and widths allow lifts to be used in tight spaces that require maneuverability. To be effective, the base of the lift should open wide enough to fit around the equipment a resident is being transferred to or from.



Base Widening



6. SCALE ATTACHMENT

Limiting transfers is the easiest way to reduce caregiver injury. You can easily combine tasks by weighing residents while you transfer them. This saves time and eliminates the need for an additional transfer to a scale. All of Direct Supply's floor lifts and select sit-to-stand lifts can be ordered with digital scales.

7. TRANSPORT VS. TRANSFER

Not all lifts are designed to move a resident throughout your community. Many are intended for short-distance transfers, such as from a bed to a wheelchair. If you do a lot of long-distance moves, transport lifts can virtually replace the other transport equipment you use, such as stretchers or transport chairs.

8. REMOVABLE FOOTPLATE

Many sit-to-stand lifts are available with a removable footplate that allows you to use the unit as a gait-training device.

9. SMART TECHNOLOGY

Many lifts are now available with smart technology to help you monitor the compliance and maintenance needs of equipment. By calculating, storing and displaying important lift data, smart technology can help you extend the life of your lifts.

10. GAIT TRAINING

Many lifts can also be used for gait training with residents. When choosing a floor lift that will also be used for gait training, keep in mind that the boom height must be tall enough to accommodate the standing height of your residents. If choosing a sit-to-stand lift, look for models with removable footplates to allow residents to stand comfortably between the base widening legs.

Removable Footplate



Scale Attachment



Lift Comparison Chart

	Model	Weight Capacity	Base Widening	Base Length	Base Width Open/Closed
Non-powered Stand Aids	Tollos™ Ultra Move Standing Aid	400 lbs.	Foot Pedal	36"	42" Open 24" Closed
	Hoyer® HSA400 Stand Aid	400 lbs.	N/A	25"	18" Open 18" Closed
Sit-to-Stand Lifts	Invacare® Reliant 350 Sit-to-Stand Lift	350 lbs.	Handle or Powered	35½"	36⅝" Open 25⅞" Closed
	Hoyer® Journey Sit-to-Stand Lift	340 lbs.	Foot Pedal	36⅝"	34½" Open 27" Closed
	Hoyer® Ascend Sit-to-Stand Lift	375 lbs.	Powered	43⅞"	34⅝" Open 24⅝" Closed
	Tollos™ Steady-Aid Sit-to-Stand Lift	350 lbs.	Powered	35"	38" Open 25" Closed
	Invacare® Roze Premier Sit-to-Stand Lift	450 lbs.	Powered	38⅝"	44" Open 26" Closed
	Hoyer® Elevate Sit-to-Stand Lift	440 lbs.	Powered	43⅞"	34⅞" Open 24⅝" Closed
	Tollos™ Steady-Aid 7500 Sit-to-Stand Lift	750 lbs.	Powered	48"	54" Open 36" Closed
	Direct Supply® Atlas Sit-to-Stand Lift	400 lbs.	Handle	41"	39" Open 22¾" Closed
Floor Lifts	Hoyer® HPL402 Floor Lift	400 lbs.	Handle	43½"	40½" Open 24" Closed
	Tollos™ Ultralift 2000 Floor Lift	500 lbs.	Powered	48"	53" Open 23½" Closed
	Invacare® Reliant 450 Floor Lift	450 lbs.	Handle or Powered	48"	41" Open 26⅝" Closed
	Hoyer® HPL500 Series Lift	500 lbs.	Handle or Powered	49"	44" Open 24" Closed
	Invacare® I-Lift Floor Lift	450 lbs.	Handle or Powered	46⅝"	37⅝" Open 27⅝" Closed
	Hoyer® Advance Floor Lift	340 lbs.	Foot Pedal	49⅝"	39⅝" Open 26⅝" Closed
	Tollos™ Ultralift 3510 Floor Lift	600 lbs.	Powered	51"	48¼" Open 24¼" Closed
	Invacare® Jasmine Premier Floor Lift	500 lbs.	Powered	49"	46⅞" Open 25⅝" Closed
	Hoyer® Presence Floor Lift	500 lbs.	Powered	56⅞"	39⅝" Open 27⅝" Closed
	Hoyer® Stature Vertical Floor Lift	500 lbs.	Powered	50⅝"	42½" Open 26⅝" Closed
	Direct Supply® Atlas Floor Lift	450 lbs.	Handle	45½"	40" Open 24" Closed
Hydraulic Lifts	Invacare® Reliant 450 Hydraulic Floor Lift	450 lbs.	Handle	48"	41" Open 26½" Closed
	Hoyer® HML400 Hydraulic Lift	400 lbs.	Handle	43½"	40½" Open 24" Closed
Bariatric Floor Lifts	Invacare® Reliant 600 Bariatric Floor Lift	600 lbs.	Handle or Powered	48"	41" Open 26⅝" Closed
	Hoyer® HPL700 Floor Lift	700 lbs.	Powered	55"	46¼" Open 27½" Closed
	Tollos™ Titan-X Bariatric Floor Lift	1,000 lbs.	Powered	67½"	51½" Open 34⅝" Closed
	Tollos™ Ultralift 7510X Floor Lift	750 lbs.	Powered	48"	48¼" Open 28½" Closed
	Hoyer® Calibre Floor Lift	850 lbs.	Powered	64"	49" Open 33¼" Closed
Specialty Lifts	Rifton TRAM	350 lbs.	Powered	45½"	49" Open 27½" Closed
	Mangar Camel Lifting Cushion	700 lbs.	N/A	44"	27½" Fixed
	Mangar Elk Lifting Cushion	1,000 lbs.	N/A	20"	22½" Fixed

Optional Scale Attachment	Boom Height	Limited Warranty
No	N/A	3 Years Lift, Limited Lifetime Frame
No	N/A	Limited Lifetime Frame
No	39 ³ / ₈ " - 63 ³ / ₁₀ "	3 Years Lift, 1 Year Actuator
No	28 ⁵ / ₈ " - 60 ⁵ / ₈ "	Limited Lifetime Frame, 2 Years Electrical Components
No	38 ⁹ / ₁₀ " - 65 ¹ / ₂ "	Limited Lifetime Frame, 2 Years Electrical Components
Yes	33" - 60"	Limited Lifetime Frame, 3 Years Actuator
No	37" - 63 ¹ / ₂ "	5 Years Lift, 2 Years Actuator
Yes	39 ³ / ₈ " - 64 ⁷ / ₁₀ "	Limited Lifetime Frame, 2 Years Electrical Components
No	43" - 64"	Limited Lifetime Frame, 3 Years Actuator
No	23" - 67 ¹ / ₂ "	5 Year Limited Warranty on Frame and Welds and 1 Year Electronics: Battery, Hand control, Actuator
Yes	28" - 77"	Limited Lifetime on Frame; 2 Years Electrical Components; 90 Days Battery, Casters and Hand Pendant
Yes	13" - 67 ¹ / ₂ "	Limited Lifetime Frame, 3 Years Actuator
Yes	24" - 74"	3 Years Lift, 1 Year Actuator
Yes	23" - 76 ¹ / ₂ "	Limited Lifetime Frame, 2 Years Electrical Components
Yes	22 ¹ / ₂ " - 76 ¹ / ₁₀ "	3 Years Lift, 1 Year Electronics
Yes	15 ⁵ / ₈ " - 66 ¹ / ₂ "	Limited Lifetime Frame, 2 Years Electrical Components
Yes	14" - 78 ¹ / ₂ "	Limited Lifetime Frame, 3 Years Actuator
Yes	16 ³ / ₈ " - 74 ³ / ₈ "	5 Years Lift, 2 Years Actuator
Yes	17 ³ / ₁₀ " - 75 ⁵ / ₈ "	Limited Lifetime Frame, 2 Years Electrical Components
Yes	15 ⁵ / ₈ " - 66 ¹ / ₂ "	Limited Lifetime Frame, 2 Years Electrical Components
No	21" - 68 ¹ / ₂ "	5 Year Limited Warranty on Frame and Welds and 1 Year Electronics: Battery, Hand control, Actuator
Yes	25" - 71"	3 Years Lift, 1 Year Hydraulic Pump
Yes	28" - 77"	1 Year Lift, 1 Year Hydraulic Pump
Yes	28" - 68"	3 Years Lift, 1 Year Actuator
Yes	23 ³ / ₄ " - 69"	Limited Lifetime Frame, 2 Years Electrical Components
Yes	27 ¹ / ₂ " - 79"	1 Year Lift, 1 Year Actuator
Yes	37" - 77"	Lifetime Frame, 3 Years Actuator
Comes Standard	29 ¹ / ₂ " - 76 ¹ / ₄ "	Limited Lifetime Frame, 2 Years Electrical Components
Yes	N/A	1 Year
N/A	N/A	2 Years
N/A	N/A	2 Years



Choosing the Proper Equipment for Your Residents



Floor Lift Divided-Leg Sling



Floor Lift Full-Body Sling



Floor Lift Toileting Sling



Sit-to-Stand Standing Sling



Sit-to-Stand Transport Sling



TRAM Walking Saddle



TRAM Thigh Straps

FLOOR LIFT SLINGS

There are several styles of floor lift slings to meet the needs of all your residents.

- Divided-leg slings are the quickest and easiest to use. They can be attached in three ways:
 - Under both legs
 - Under each leg crossed
 - Under each leg not crossed (best for certain tasks)
- Full-body slings are best for your higher acuity residents who have diminished muscular control; also good for your heavier residents as they provide the most support of all slings.
- Toileting slings help keep residents and caregivers safe during toileting procedures. These slings do not need to be removed during toileting. Arms should be positioned outside of these slings, and resident must have adequate head and neck control.

SIT-TO-STAND SLINGS

There are two types of slings that can be used with sit-to-stand lifts to help keep your residents and staff safe:

- Standing slings for residents who have appropriate weight-bearing ability. Use these slings for standing assistance, gait training and quick toileting.
- Transport slings should be used for residents with less weight-bearing ability who need extra standing assistance. **Note:** Both of these slings require steady cognitive awareness.

SIZING

Sling size and fit can vary significantly depending on resident weight, girth and shape.

Ensure sling is properly fitted before performing any lift.

- Resident being lifted will feel safe, dignified and comfortable
- Will increase caregiver confidence and lift efficiency
- Maximize resident and caregiver safety

As prescribed by company policy, a therapist or nurse should provide sling sizing and style selection.

MAINTENANCE

Slings should be inspected before every use for wear and tear, cuts and fading.

Wash slings according to manufacturer recommendations to reduce cross-contamination.

- Washing temperatures should not exceed 160°F
- Don't use bleach in washing process
- Air-dry or dry at low temperatures



Important Safety Note:

The weight capacity of the slings may be greater than the weight capacity of the lift. Do not exceed the recommended weight capacity of the lowest-rated component of the lifting system. Brand of lift and brand of sling must be the same.



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