

# Environmental Survey

## Patient Transfer Lift Requirements Worksheet



Customer Name		Today's Date	
Site Address	City	State	Zip

Identify Areas Customer Needs to Access:

\_\_\_\_\_

\_\_\_\_\_

Ideal Location of Patient Transfer Lift: \_\_\_\_\_

\_\_\_\_\_

Middle of Room (360-degree rotation)

Against Wall (180-degree rotation)

Ceiling Height of Room: _____	Estimated Customer Weight: _____
Stanchion Height Needed: <input type="checkbox"/> 8' - 10'	Estimated Equipment Weight: + _____
<input type="checkbox"/> 8' - 12'	(include motor, sling, etc.) _____
Arm Length Needed: <input type="checkbox"/> 4' (verify clearance in all directions)	Total Weight: = _____
<input type="checkbox"/> 5' (verify clearance in all directions)	(Patient Transfer Lift has a 440 lb. weight capacity)
Mounting: <input type="checkbox"/> Floor and Ceiling (Verify sufficient cleared space for mounting plates: 8" x 4") <input type="checkbox"/> Floor and Wall <input type="checkbox"/> Floor, Ceiling, and Wall	Material being mounted into (wood, concrete, metal, etc.): _____

Arm Height Position:  Top  Middle  Bottom

Customer needs to be transferred through a doorway

Doorway Height: \_\_\_\_\_

The arm joint (highest point on the arm) must clear the doorway. The height of the arm joint at the top position: **92.32"**, middle position: **87.57"**, bottom position: **82.82"**. If only the outer arm needs to go through the doorway, the height at the top position: **87.16"**, middle position: **82.41"**, bottom position: **77.66"**.

Determine proper clearance between the bottom of the sling and the floor.

A)	The starting measurement is the distance between the top of the arm joint and the floor. If the arm is at the top position, use <b>92.32"</b> , if the arm is at the middle position, use <b>87.57"</b> , and if the arm is at the bottom position, use <b>82.82"</b> .	_____
B)	The distance between the top of the arm joint and the bottom of the hook tab is 10.04".	- 10.04
C)	The distance between the bottom of the hook tab and the bottom of the hook (if using EZ-ACCESS Swivel Hook, use 5.94").	- _____
D)	The distance between the bottom of the hook and the bottom of the motor.	- _____
E)	The distance between the bottom of the motor and the bottom of the sling.	- _____
F)	Total (the distance between the bottom of the sling and the floor).	= _____

### Optional Equipment

Motor (includes a carabiner hook for motor attachment - does *not* swivel)

Swivel Hook (keeps motor tape from twisting when performing patient transfers)

Sling(s)  Universal Support Sling  Small  Medium  Large  
 Hygienic Sling  Small  Medium  Large

