**WARNING!**
Space between door and hoistway must not exceed 3".

Interlocks conforming to ASME A17.1 must be installed and adjusted per the manufacturer's instructions.

Failure to comply may result in serious injury or death!

![Diagram of hoistway and interlock details](image)

**Note:**
Leave rough opening min 14" wider & 14" higher than clear opening, as shown.

**2 SPD Sidelide Entrance (by ECL)**

2 1/4" X 3 3/4" high 3" deep cutout (by others) on all floors for call button box (by ECL)

Space between door and hoistway must not exceed 3"!

Interlocks conforming to ASME A17.1 must be installed and adjusted per the manufacturer's instructions.

**WARNING!**
Failure to comply may result in serious injury or death!

**Nationwide Lifts**
America's leader in home elevators.

**Part No.:**
36 X 54, 1L

**Sheet 1 of 3**

**Description:**
Swing doors, hydro

**Rail Weights:**
- R1(Fx): 1075 lbs
- R2(Fy): 358 lbs
- R3(Fz): 2500 lbs
Provide wall construction suitable for attachment of rail brackets at shown elevation. Must be capable of 300lb pullout loading with max deflection of 1/8".

Bracket locations may vary according to travel.

Spreaders brackets fasten with lag screws 2 places per side bracket.

Section A-A

Scale 1:50

100" Rail
224"

72" 72" 72"

72"

20" CL

Section R-R

Scale 1:50

Provide wall construction suitable for attachment of rail brackets at shown elevation. Must be capable of 300lb pullout loading with max deflection of 1/8".

Spreader brackets fasten with lag screws 2 places per side bracket.

80" inside ht.

80" door ht.

8" pit

96" overhead

120" travel

224" 100" rail
PART NO.
36 X 54, 1L

DESCRIPTION:
SWING DOORS, HYDRO