



# Estimate the AdjustaStairs™ You Need

A practical planning guide for selecting an AdjustaStairs™ model by vertical reach height.

**Start with vertical reach height:** measure from the lower walking surface straight up to the upper landing or access point.

## AdjustaStairs™ Size Chart

| VERTICAL REACH HEIGHT | RECOMMENDED MODEL      | NOTES                        |
|-----------------------|------------------------|------------------------------|
| 4' - 6' 4"            | 8-Step AdjustaStairs™  | Standard model               |
| 5' - 8'               | 10-Step AdjustaStairs™ | Standard model               |
| 6' - 9' 7"            | 12-Step AdjustaStairs™ | Standard model               |
| 7' - 11' 2"           | 14-Step AdjustaStairs™ | Standard model               |
| 8' - 12' 9"           | 16-Step AdjustaStairs™ | Standard model               |
| 9' - 14' 4"           | 18-Step AdjustaStairs™ | Standard model               |
| 10' - 16'             | 20-Step AdjustaStairs™ | Standard model               |
| 11' - 17' 2"          | 22-Step AdjustaStairs™ | High-access model with truss |
| 12' - 19' 2"          | 24-Step AdjustaStairs™ | High-access model with truss |
| 13' - 20' 9"          | 26-Step AdjustaStairs™ | High-access model with truss |
| 14' - 22' 4"          | 28-Step AdjustaStairs™ | High-access model with truss |
| 15' - 24'             | 30-Step AdjustaStairs™ | High-access model with truss |
| 16' - 25' 7"          | 32-Step AdjustaStairs™ | High-access model with truss |
| 17' - 27' 2"          | 34-Step AdjustaStairs™ | High-access model with truss |
| 18' - 28' 9"          | 36-Step AdjustaStairs™ | High-access model with truss |
| 19' - 30' 4"          | 38-Step AdjustaStairs™ | High-access model with truss |
| 20' - 32'             | 40-Step AdjustaStairs™ | High-access model with truss |

**Planning note:** This chart is an estimate only. Final selection should also consider available run, access angle, stair width, landing conditions, anchoring points, and jobsite use.

## HOW TO MEASURE

Measure the actual vertical rise from the lower walking surface straight up to the upper landing or access point.  
Do not measure along the stair angle.

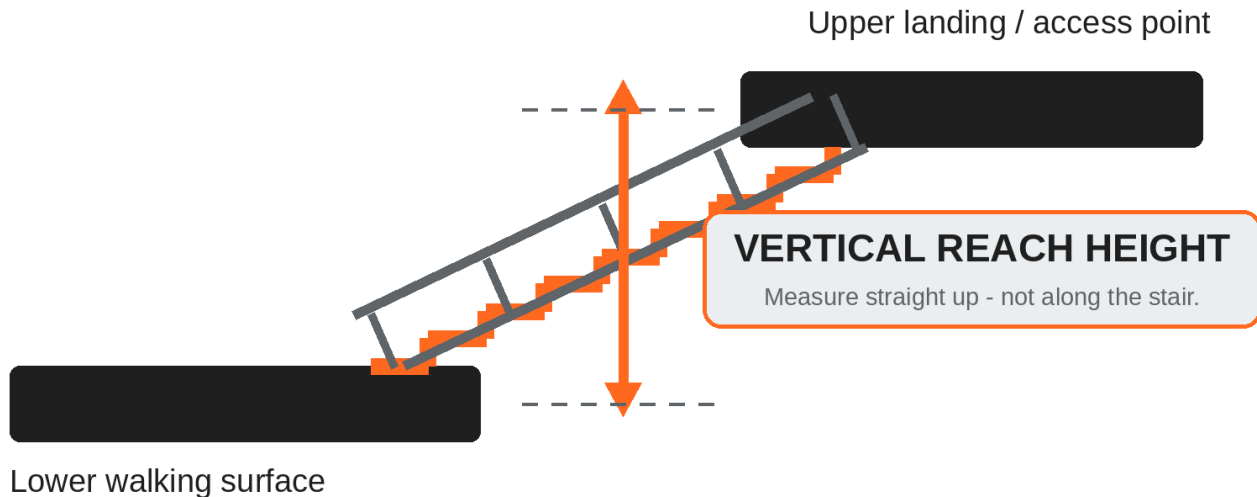
SEE PAGE 2 FOR THE MEASURING DIAGRAM + JOBSITE CHECKLIST >



# How to Measure and Confirm Your Selection

A few jobsite details help TPR Industrial confirm the right stair system for rental or purchase.

## 1. Measure Vertical Reach Height



Measure the actual vertical rise from the lower walking surface to the upper landing. Do not measure along the stair angle.

### COMMON MEASUREMENT POINTS

- **Trench access:** Bottom of trench to top edge or landing area
- **Slab access:** Lower slab to upper slab elevation
- **Deck access:** Ground or lower platform to deck height
- **Mezzanine access:** Floor level to mezzanine landing
- **Temporary access:** Lower work area to upper platform or structure

### STANDARD VS. HIGH-ACCESS

#### Standard AdjustaStairs™

Trenches, decks, slabs, and shorter access points.

#### High-Access AdjustaStairs™

Taller elevation changes and extended-reach applications.

#### H-Brace support

Added stability and higher-capacity applications when required.

## 2. Send TPR Industrial These Jobsite Details

| INFORMATION NEEDED         | WHY IT HELPS                                         |
|----------------------------|------------------------------------------------------|
| Vertical reach height      | Determines the recommended stair model               |
| Available run / footprint  | Confirms stair angle and space required              |
| Desired stair width        | Confirms the right stair configuration               |
| Jobsite surface            | Helps determine the anchoring method                 |
| Temporary or long-term use | Helps determine the best setup                       |
| Indoor or outdoor use      | Confirms the right configuration for the environment |

## Need Help Choosing the Right AdjustaStairs™?

**CALL**  
**503-353-7676**

**Request a rental or purchase quote**  
Send your vertical reach height and jobsite details to  
[orders@tprindustrial.com](mailto:orders@tprindustrial.com).