

14cmx21cm



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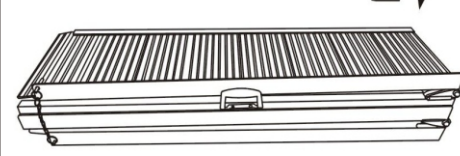


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ASSEMBLY INSTRUCTIONS

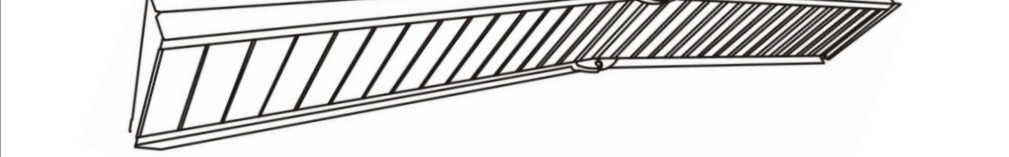
STEP 1



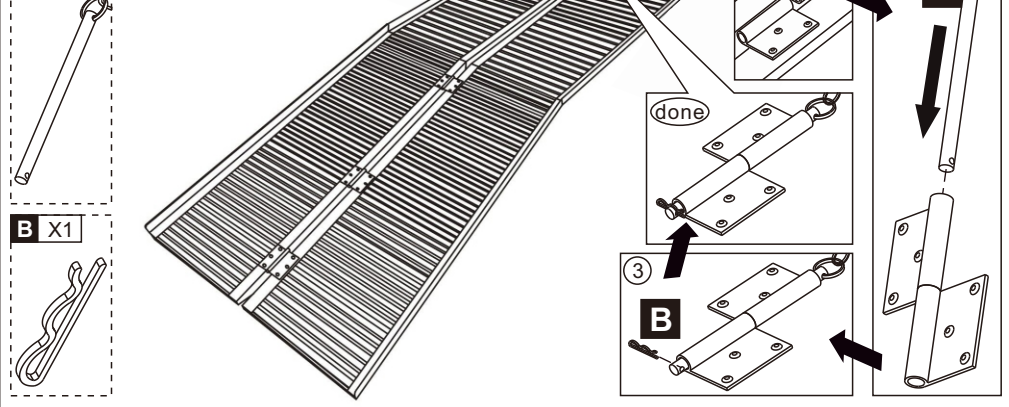
STEP 2



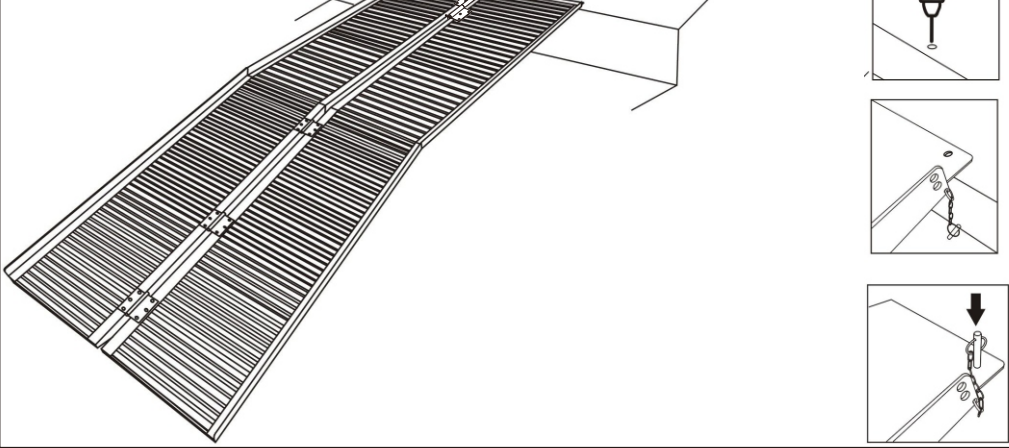
STEP 3



STEP 4

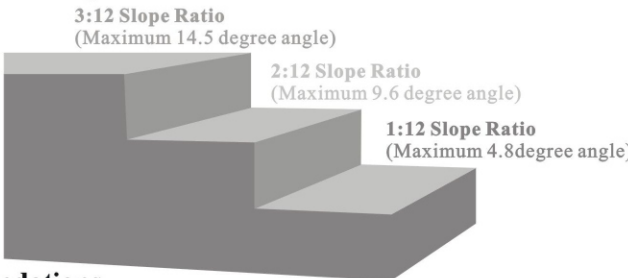


STEP 5



### Ramp Selection Quick Reference

**NOTE:** Check the ramp length, measure the rise height and determine the reasonable slope according to the following recommendations before use.



### Slope Recommendations

- 1:12 slope or maximum 4.8 degree angle:  
When a person sitting in the wheelchair/scooter without qualified assistant.
- 2:12 slope or maximum 9.6 degree angle:  
When a person sitting in the wheelchair/scooter while loading with a qualified assistant.
- 3:12 slope or maximum 14.5 degree angle:  
When the wheelchair/scooter is unoccupied (with nobody sitting in).

### Slope Chart

| Slope Chart    |                  |                 |                   |                 |                   |                 |                 |                  |            | Height |              |              |              |      |              |              |              |             |            |
|----------------|------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-----------------|------------------|------------|--------|--------------|--------------|--------------|------|--------------|--------------|--------------|-------------|------------|
| Ramp Rise      |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 30in. (76cm) |              |              |      |              |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 13.5°        | 28in. (71cm) |              |      |              |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 13.5°  | 12.5°        | 26in. (66cm) |              |      |              |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 12.5°        | 11.5°        | 24in. (61cm) |      |              |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 13.2°  | 11.5°        | 10.6°        | 22in. (56cm) |      |              |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 12°    | 10.6°        | 9.6°         | 20in. (51cm) |      |              |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 12.4°        | 10.8°        | 9.6          | 8.6° | 18in. (46cm) |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 12.8°  | 11°          | 9.6°         | 8.6          | 7.7° | 16in. (41cm) |              |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 13.5°  | 11.2°        | 9.6°         | 8.4°         | 7.5  | 6.7°         | 14in. (36cm) |              |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 11.5°        | 9.6°         | 8.2°         | 7.2° | 6.5          | 5.7°         | 12in. (30cm) |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 12°    | 9.6°         | 8°           | 6.8°         | 6°   | 5.6          | 4.8°         | 10in. (25cm) |             |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 10.8°        | 8.6°         | 7.2°         | 6.2° | 5.4°         | 4.8          | 4.3°         | 9in. (23cm) |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 12.8°  | 9.6°         | 7.7°         | 6.4°         | 5.5° | 4.8°         | 4.2          | 3.8°         | 8in. (20cm) |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 11.2°  | 8.4°         | 6.7°         | 5.6°         | 4.8° | 4.2°         | 3.6          | 3.3°         | 7in. (18cm) |            |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 14.5°  | 9.6°         | 7.2°         | 5.7°         | 4.8° | 4.1°         | 3.6°         | 3.2          | 2.9°        | 6in.(15cm) |
|                |                  |                 |                   |                 |                   |                 |                 |                  |            | 12°    | 8°           | 6°           | 4.8°         | 4°   | 3.7°         | 3°           | 2.7          | 2.4°        | 5in.(13cm) |
| 9.6°           | 6.4°             | 4.8°            | 3.8°              | 3.2°            | 2.7°              | 2.4°            | 2.1             | 1.9°             | 4in.(10cm) |        |              |              |              |      |              |              |              |             |            |
| 7.2°           | 4.8°             | 3.6°            | 2.9°              | 2.4°            | 2°                | 1.8°            | 1.6             | 1.4°             | 3in.(8cm)  |        |              |              |              |      |              |              |              |             |            |
| 2ft.<br>(61cm) | 3ft.<br>(91.5cm) | 4ft.<br>(122cm) | 5ft.<br>(152.5cm) | 6ft.<br>(183cm) | 7ft.<br>(213.5cm) | 8ft.<br>(244cm) | 9ft.<br>(275cm) | 10ft.<br>(305cm) |            |        |              |              |              |      |              |              |              |             |            |
| Ramp Length    |                  |                 |                   |                 |                   |                 |                 |                  |            |        |              |              |              |      |              |              |              |             |            |