



## Reactor Neo Aluminum Plates

| Plate size | Riedell<br>boot size | Plate length<br>in mm | Wheelbase<br>in mm | Toe length*<br>in mm | Heel length**<br>in mm | Plate length<br>in inches | Wheelbase<br>in inches | Plate weight<br>each / pair<br>in ounces | Plate assembly weight***<br>each / pair<br>in ounces |
|------------|----------------------|-----------------------|--------------------|----------------------|------------------------|---------------------------|------------------------|--|--|
| 3          | 3, 3 1/2             | 220                   | 134                | 60                   | 26                     | 8 2/3                     | 5 1/4                  | 6.81 / 13.62                             | 16.22 / 32.44  |
| 4          | 4, 4 1/2             | 230                   | 144                | 60                   | 26                     | 9 1/10                    | 5 2/3                  | 6.98 / 13.96                             | 16.40 / 32.80  |
| 5          | 5, 5 1/2             | 236                   | 150                | 60                   | 26                     | 9 3/10                    | 5 9/10                 | 7.16 / 14.32                             | 16.58 / 33.16  |
| 6          | 6, 6 1/2             | 244                   | 156                | 62                   | 26                     | 9 3/5                     | 6 1/8                  | 7.34 / 14.68                             | 16.75 / 33.50  |
| 7          | 7, 7 1/2             | 252                   | 162                | 64                   | 26                     | 9 9/10                    | 6 3/8                  | 7.51 / 15.02                             | 16.93 / 33.86  |
| 8          | 8, 8 1/2             | 260                   | 168                | 66                   | 26                     | 10 1/4                    | 6 5/8                  | 7.69 / 15.38                             | 17.11 / 34.22  |
| 9          | 9, 9 1/2             | 268                   | 174                | 68                   | 26                     | 10 11/20                  | 6 17/20                | 7.87 / 15.74                             | 17.28 / 34.56  |
| 10         | 10, 10 1/2           | 276                   | 180                | 70                   | 26                     | 10 17/20                  | 7 1/10                 | 8.04 / 16.08                             | 17.46 / 34.92  |
| 11         | 11, 11 1/2           | 284                   | 186                | 72                   | 26                     | 11 1/5                    | 7 1/3                  | 8.25 / 16.50                             | 17.67 / 35.34  |
| 12         | 12, 12 1/2           | 292                   | 192                | 74                   | 26                     | 11 1/2                    | 7 9/16                 | 8.50 / 17.00                             | 17.92 / 35.84  |
| 13         | 13                   | 300                   | 198                | 76                   | 26                     | 11 4/5                    | 7 4/5                  | 8.75 / 17.50                             | 18.17 / 36.34  |

\*Toe length is distance from center of front axle to front end of plate

\*\*Heel length is distance from center of back axle to back end of plate

\*\*\*Plate assembly includes kingpins, trucks, cushions, cushion cups, lock nuts

This chart is a guide - recommendations from the manufacturer. Plate size and mounting can vary for skaters. Skates mounted at Riedell will use this guide unless otherwise specified.