MODEL 21B: LEAF SPRING SUSPENSION

The 21B is the most versatile, longest lasting suspension system designed specifically for the Heavy Duty market. Available in a wide variety of axle configurations, mounting heights, axle spacing and connection options, the Reyco Granning 21B is the best choice when trouble free performance is required for the long haul.

Features

- Standard long-life rubber bushings or optional poly bushings available. No metal to metal contact assures long life with little maintenance.
- No Hop available to prevent axle bounce.
- Cast steel axle clamp group.
- Cast ductile torque arm ends.
- Austempered Ductile Iron equalizers for lighter weight and extra long life.

Specifications

- Single, Tandem, Tridem, Quad, Quint, and more axle configurations.
- Flangemount, weld-on, and bolt-on hangers available.
- GAWR (gross axle weight ratings) of 18,000 - 26,000 lbs per axle.
- Mounting heights range from 3” - 18”.
- Axle spreads available from 42” - 109”.
Trailer Applications
- Tankers
- Vans & Reefers
- Steel Haulers
- Flatdecks
- Lowbeds
- Drop-Frame
- Platforms
- Rear, Belly and Side-Dump

Axle Options
Reyco Granning offers a full compliment of axles available with brake shoes or with fully dressed wheel ends to meet every configuration need. Every axle supplied by Reyco Granning comes with the axle seat pre-installed, q+ brake shoes, pre-drilled and plugged for tire inflation systems and standard 24" long - 28" spline vcamshaft. Axle size options are as follows:

<table>
<thead>
<tr>
<th>Axle Length O/D</th>
<th>Thickness</th>
<th>Spindle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>71.5&quot; 5&quot; round</td>
<td>1/2, 5/8, 3/4</td>
<td>Tapered or Parallel</td>
</tr>
<tr>
<td>77.5&quot; 5&quot; round</td>
<td>1/2, 5/8, 3/4</td>
<td>Tapered or Parallel</td>
</tr>
</tbody>
</table>

Spring Options
A wide variety of spring options are available to match every configuration needed.

<table>
<thead>
<tr>
<th>Leaf #</th>
<th>Leaf Rating</th>
<th>Arch Type</th>
<th>Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 leaf</td>
<td>12.5K</td>
<td>Medium</td>
<td>1563601</td>
</tr>
<tr>
<td>1 leaf</td>
<td>11K</td>
<td>Medium (44&quot; only)</td>
<td>T7297</td>
</tr>
<tr>
<td>1 leaf</td>
<td>11K</td>
<td>Medium</td>
<td>T5555</td>
</tr>
<tr>
<td>3 leaf</td>
<td>11K</td>
<td>Medium</td>
<td>0837601</td>
</tr>
<tr>
<td>3 leaf</td>
<td>12.5K</td>
<td>Medium</td>
<td>2151101</td>
</tr>
<tr>
<td>7 leaf</td>
<td>9K</td>
<td>Medium</td>
<td>T3086</td>
</tr>
<tr>
<td>7 leaf</td>
<td>9K</td>
<td>High</td>
<td>T5547</td>
</tr>
<tr>
<td>8 leaf</td>
<td>11K</td>
<td>Low</td>
<td>T5592</td>
</tr>
<tr>
<td>8 leaf</td>
<td>11K</td>
<td>Medium</td>
<td>T3564</td>
</tr>
<tr>
<td>8 leaf</td>
<td>11K</td>
<td>High</td>
<td>T5597</td>
</tr>
<tr>
<td>9 leaf</td>
<td>13K</td>
<td>Medium</td>
<td>T7452</td>
</tr>
</tbody>
</table>

How to Order
Designates Series
No-Hop Option
0 = Standard
5 = No-hop
Number of Axles
1, 2, 3, 4, 5
Capacity
18 = 18,000 lbs.
22 = 22,000 lbs.
25 = 25,000 lbs.
Mounting Height
Refer to chart for correct match 2.75" to 19"
Hanger Types
W = Cast Under-Mount Weld On
F = Cast Flange-Mount
WB = Fabricated Under-Mount Weld On
Axle Spread
44, 50, 54, 60, 72, 109
Axle Type
SR = 5" Round Axle
SSQ = 5" Square Axle
Axle Clamp Style
C = 3/4" = Conventional (nut up)
1 3/4" = Inverted (nut down) STANDARD
C/1 3/4" = Conventional Front Axle(s)
Inverted" Rear Axle (Available on No-Hop Stabilized Only)

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