Universal Subframe
416/516/520/620

We made it fit so you don’t have to!

Our new and improved subframe was designed to fit contemporary chassis cabs without modification, and with a variety of features that will save installation time and money.

FEATURES

- Perfectly sized for a 60” CA Chassis with easy bolt-on extensions for 84”
- Extensions also available for 108” and 120” chassis
- Hoist body prop, rear-hinge, fully-assembled in subframe
- Rocker-style hinges accommodate structural or trapezoidal body
- Integrated bolt-on power unit mounting bracket and front crossmember
- Easy bolt-on hoist attachment in 45- or 50-degree dumping
- Adaptable body guides accommodate longitudinal or trapezoidal body
- Shear plate mounting kits with match Ford Super Duty hole patterns
- Urea tank filler knock-outs

SPECIFICATIONS

- Subframe rail height: 4”
- Sized for 60” CA Chassis
- Easy bolt-on extension for 84”, 108” and 120” CA’s
- 45- or 50-degree dumping positions
- 7” – 9.75” subframe mounting height

<table>
<thead>
<tr>
<th>MODEL</th>
<th>STROKE/CYLINDER</th>
<th>FITS</th>
<th>CAPACITY RANGE</th>
<th>CLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td>416</td>
<td>4” bore x 16” stroke cylinder</td>
<td>8-12 FT. BODIES</td>
<td>5-11 TONS</td>
<td>B/10</td>
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<tr>
<td>516</td>
<td>5” bore x 16” stroke cylinder</td>
<td>8-12 FT. BODIES</td>
<td>8-17 TONS</td>
<td>C/20</td>
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<tr>
<td>520</td>
<td>5” bore x 20” stroke cylinder</td>
<td>12-15 FT. BODIES</td>
<td>8-14 TONS</td>
<td>D/40</td>
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<tr>
<td>620</td>
<td>6” bore x 20” stroke cylinder</td>
<td>12-16 FT. BODIES</td>
<td>10-20 TONS</td>
<td>E/50</td>
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</tbody>
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CAUTION: THE COMBINED WEIGHTS OF TRUCK, BODY, HOIST AND LOAD MUST NOT EXCEED THE GROSS VEHICLE WEIGHT RATING (GVWR) OF THE TRUCK.

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