## SUPERDUTY™

### BODY DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>38 CU. YD. (20 CU. M)</th>
<th>40 CU. YD. (24 CU. M)</th>
<th>44 CU. YD. (28 CU. M)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong> Overall Length, Forks Up</td>
<td>394&quot; (10,008 mm)</td>
<td>406&quot; (10,312 mm)</td>
<td>430&quot; (10,922 mm)</td>
</tr>
<tr>
<td><strong>B</strong> Overall Length, Forks Down</td>
<td>433&quot; (10,998 mm)</td>
<td>445&quot; (11,303 mm)</td>
<td>469&quot; (11,913 mm)</td>
</tr>
<tr>
<td><strong>C</strong> Overall Length, Tailgate Up, Forks Down</td>
<td>488.6&quot; (12,410 mm)</td>
<td>500.6&quot; (12,715 mm)</td>
<td>524.6&quot; (13,325 mm)</td>
</tr>
<tr>
<td><strong>D</strong> After Frame</td>
<td>70&quot; (1,778 mm)</td>
<td>64&quot; (1,626 mm)</td>
<td>100&quot; (2,540 mm)</td>
</tr>
<tr>
<td><strong>E</strong> Weight</td>
<td>16,300 lbs. (7,394 kg)</td>
<td>16,600 lbs. (7,530 kg)</td>
<td>17,200 lbs. (7,802 kg)</td>
</tr>
<tr>
<td><strong>F</strong> Pick Blade Travel</td>
<td>193.4&quot; (4,912 mm)</td>
<td>205.4&quot; (5,217 mm)</td>
<td>229.4&quot; (5,827 mm)</td>
</tr>
<tr>
<td><strong>G</strong> Full Extension of Packed Material</td>
<td>30 seconds</td>
<td>31 seconds</td>
<td>33 seconds</td>
</tr>
</tbody>
</table>

### Body
- Main body floor: 3/16 ASTM A715-80
- Main body sides: 10 gauge ASTM A715-80
- Tailgate volume: 5.5 cu. yd.
- Tailgate construction: 10 gauge ASTM A715-80

### Hopper
- Floor: 1/4" Hardox 400
- Sides (lower): 3/16" ASTM 514-100
- Sides (upper): 10 gauge ASTM A715-80
- Volume: 12 cu. yd.

### Packer Panel
- Lower face: 1/4" ASTM A715-80
- Lower face overlay: 1/4" ASTM A715-80
- Upper face: 3/16" ASTM A715-80

*All vertical dimensions are approximate as frame height varies.*

### Arms and Forks
- Torque tube bearings steel on steel (life of body)
- Forks: 1 1/2" ASTM A514 (T1)
- 4 1/2" arm cylinders

### Controls, Warnings and Lockouts
- Lockout: Arms lockout when packer panel not in home position
- Arms lockout when top door not open
- Autopack lockout when arms raised
- Autopack lockout when tailgateajar
- Access door lockout

### Hydraulic System
- Hydraulic pump: Muncie Live Pak, 54.2 GPM @ 1,500 RPM
- Reservoir capacity: 55 gallons (208 liters)
- Suction strainer: 100 mesh
- Return filter: 5 micron
- Burst pressure for all hoses: 4 times maximum system working pressure
- Zinc dichromate tubing reduces corrosion
- System working pressure: 2,250 PSI maximum
- Hydraulic tank air pressure: 5 PSI
- Hydraulic oil conforms to ISO 4406 (18/15/13) standards

### Lighting
- FMVSS compliant

### Paint
- Body is shot blast blasted, profile sanded, primed with 2 mils of epoxy primer, reameded, fog coated, then a finish top coat with 5 mil of Dupont acrylic urethane.

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**Wittke**

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Effective 9/2003 Specifications subject to change without notice. Illustrations shown may include optional equipment and accessories, and may not include all standard equipment.