Alkon Trans-DOT manual suspension dump boxes are made expressly for heavy-duty trucking. Whether you order off-the-shelf or custom units, every one is tested for easy, airtight operation.

- **100% tested** — Every unit tested for precision, airtight operation
- **Alkon “less is best” design** — Minimum parts for maximum reliability
- **Lightweight, compact** — 30%-40% smaller and up to 50% lighter than competing models
- **Keeps gauge clean** — Dumps air (and any dirt and contaminants) to the outside
- **Easy to install, maintain** — Optimized for operator and installer convenience
- **Tough, dependable** — Rugged all-weather box, corrosion-resistant valves and fittings
- **Made in the U.S.A.**

**All Heavy-duty Trailer Applications:**
- Short & Long-haul Trailers
- Tankers
- Grain Haulers
- Gravel Haulers
- Flatbeds
1. Air flows from height control valve to dump valve then normally through to air springs.
2. When dump valve is actuated, height control air automatically closes, air springs exhaust outside of enclosure through bottom valve.
3. Optional reset port ties into parking brake air. When brake is released, dump valve resets and air flows freely from height control valve to air springs.
4. Optional pressure gauge displays suspension air pressure.

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**Standard Models**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Model Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TDB-0045</td>
<td>Suspension Dump Control Box with gauge and reset</td>
</tr>
<tr>
<td>TDB-0045-NG</td>
<td>Suspension Dump Control Box with reset (gauge not included)</td>
</tr>
<tr>
<td>TDB-0048</td>
<td>Suspension Dump Control Box with gauge (reset not included)</td>
</tr>
<tr>
<td>TDB-0048-NG</td>
<td>Suspension Dump Control Box (gauge not included)</td>
</tr>
</tbody>
</table>

*All connections 3/8” DOT push-to-connect*

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**We can help you save money, get more profitable and grow your business.**

For more information call **419.333.7000** or visit [www.alkoncorp.com](http://www.alkoncorp.com) today!