LIL TIPPER II

Precision-Engineered Fluid Power Products

The Sensible Choice for Pumps

Features

- Pump and cylinder protected in the “Raise” and “Neutral” position of the spool
- Manual shift, factory installed “OE” air, or “Add-on” air shifts each with full metering capabilities
- Gemini/Dual Pressure relief valve available
- Pressures up to 3200 psi and flows up to 46 GPM
- Built-in load check maintains dump body angle and is installed in the cylinder port for superior self-cleaning
- Built-in direct acting relief valve set at factory
- Neutral lock-out safety cap for use with pull-out cable
- Valve is remotely mounted when space around PTO is limited
- Dedicated return line protects the pump from excessive heat
- 100% factory tested
- SAE and NPT ports available
Permco is a leading manufacturer of high-pressure hydraulic gear/ vane pumps and motors, flow dividers, intensifiers, and accessories. Available in a wide variety of sizes and configurations to suit your application needs.

Our Online Support is available 24/7/365 for your needs!
Email: support@permco.com
Call: (800) 626.2801

Lil Tipper Code

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TV2</td>
<td>Tipping Valve</td>
</tr>
<tr>
<td>ORB</td>
<td>NPT - Ports, ORB - Ports</td>
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<tr>
<td>A</td>
<td>Air Shift</td>
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<tr>
<td>M</td>
<td>Manual Shift</td>
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<tr>
<td>25/32</td>
<td>Gemini/Dual Pressure*</td>
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</table>

*Customer must provide both lower and higher pressure relief settings.

Pressure Setting
- 20 2000 psi
- 25 2500 psi
- 30 3000 psi
- Blank Gemini

Permco USA | 1500 Frost Road | P. O. Box 2068 | Streetsboro, Ohio 44241