SECTION 6
WEIGHT AND BALANCE

MODEL PA-32-301FT 6X

Airplane Serial Number  3232065
Registration Number  N422P
Date  02/16/07

AIRPLANE BASIC EMPTY WEIGHT

<table>
<thead>
<tr>
<th>Item</th>
<th>C.G. Arm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Weight (Lbs)</td>
</tr>
<tr>
<td>Actual</td>
<td>2213.5</td>
</tr>
<tr>
<td>Standard Empty Weight*</td>
<td></td>
</tr>
<tr>
<td>Computed</td>
<td></td>
</tr>
<tr>
<td>Optional Equipment</td>
<td>214.5</td>
</tr>
<tr>
<td>Basic Empty Weight</td>
<td>2428.0</td>
</tr>
</tbody>
</table>

*The standard empty weight includes full oil capacity and 5.0 gallons of unusable fuel.

AIRPLANE USEFUL LOAD - NORMAL CATEGORY OPERATION

\[
\text{(Ramp Weight)} - \text{(Basic Empty Weight)} = \text{Useful Load}
\]

\[
3615 \text{ lbs} - (2428.0 \text{ lbs}) = 1187.0 \text{ lbs.}
\]

THIS BASIC EMPTY WEIGHT, C.G. AND USEFUL LOAD ARE FOR THE AIRPLANE AS LICENSED AT THE FACTORY. REFER TO APPROPRIATE AIRCRAFT RECORD WHEN ALTERATIONS HAVE BEEN MADE.

WEIGHT AND BALANCE DATA FORM
Figure 6-5

REPORT: VB-1850
6-6

ISSUED: July 22, 2003