DOT-E 10668 (THIRD REVISION)

EXPIRATION DATE: May 31, 2004

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Central Washington Helicopter
   Wenatchee, Washington
   (Former grantee: Cascade Helicopters, Inc.)

2. PURPOSE AND LIMITATION:
   a. This exemption authorizes the transportation in commerce
      of a Class 3 liquid in non-UXOT specification cargo tanks
      comparable to DOT Specification MC-306 cargo tanks. This
      exemption provides no relief from the Hazardous Materials
      Regulations (HMR) other than as specifically stated herein.
   
   b. The safety analyses performed in development of this
      exemption only considered the hazards and risks associated
      with transportation in commerce.


4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.242, except
   as specified herein.

5. BASIS: This exemption is based on the application of
   Central Washington Helicopters dated June 17, 2002 submitted
   in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

<table>
<thead>
<tr>
<th>Proper Shipping Name</th>
<th>Hazard class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gasoline</td>
<td>3</td>
<td>UN1203</td>
<td>II</td>
</tr>
</tbody>
</table>
7. **SAFETY CONTROL MEASURES:** Packagings prescribed are constructed in accordance with the specifications for a DOT Specification MC 306 cargo tank except for vents and emergency flow control features; the Maximum Allowable Working Pressure (MAWP) of each of these cargo tanks must be at least 3 psig and as follows:

a. The 175 gallon rated capacity cargo tank is constructed of mild steel; heads are 14 gauge, U.S. Standard, and shell is 12 gauge, U.S. Standard; configuration is as shown in Ace Tank catalog data and photographs submitted April 16, 1991, and drawings submitted May 22, 1991 as part of the application. Rollover protection, piping and tank support mounting details are as shown in drawings submitted June 7, 1991. All data sheets, photographs and drawings are on file at the Office of Hazardous Materials Exemptions and Approvals (OHMEA).

b. The 200 gallon rated capacity cargo tank is constructed of 3/16 inch mild steel, and its general configuration is similar to the 175 gallon tank. Tank mounting details, piping and rollover protection (provided by a 1400 gallon water tank mounted adjacent to the fuel service tank) are shown in drawings submitted on June 19, 1991, also on file at OHMEA.

c. The 450 gallon rated capacity cargo tank is constructed of 3/16 inch mild steel having a rectangular cross section; its general configuration, tank mounting details, piping and rollover protection (provided by a 1450 gallon water tank mounted adjacent to the fuel service tank) are shown in drawings submitted June 19, 1991, also on file at OHMEA.

8. **SPECIAL PROVISIONS:**

a. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

b. Packagings authorized by this exemption are subject to all provisions of 49 CFR Part 180 - Continuing Qualification and Maintenance of Packagings which apply to DOT Specification MC 306 cargo tanks.
c. The outside of each package must be plainly and durably marked "DOT-E 10668."

9. **MODES OF TRANSPORTATION AUTHORIZED:** Motor vehicle.

10. **MODAL REQUIREMENTS:**
    
a. A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

b. Drivers must have been instructed as to necessary safeguards and proper procedure in the event of unusual delay, fire, or accident.

11. **COMPLIANCE:** Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5104 et seq:

   o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

   o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. **REPORTING REQUIREMENTS:** The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable.
Continuation of DOT-E 10668 (3rd Rev.)

(Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AARMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/exemptions. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: s1n