

# HOCUT 795-B BOEING APPROVAL

\*\* PSDS GENERATED \*\*

<p><b>PROCESS SPECIFICATION DEPARTURE</b></p> <p>Implementation of this departure is:</p> <p><input checked="" type="checkbox"/> <b>OPTIONAL</b>—May be implemented at discretion of affected organization.</p> <p><input type="checkbox"/> <b>MANDATORY</b>—Must be implemented as noted below.</p>	ORIG S. Millett	PSD NUMBER <b>6-106</b>	PROCESS SPEC NO. <b>BAC5008</b>
	SUPV C. Puhmann	PAGE 1 of 2	
	MFG M. L. Lealos	<b>PROCESS SPEC TITLE APPLICATION OF LUBRICANTS</b>	
	QUAL G. E. Delong		
<p>REASON: Allow use of Hocut 795-B</p>	MAT'L M. L. Lealos		
	CUST. APPROVAL ENGR APPROVAL R. A. Grove		<u>10-NOV-2000</u> REL'S DATE
SUBCONTRACTOR(S) AFFECTED ALL	ON MODELS ALL COMMERCIAL AIRPLANES AND DERIVATIVES THEREOF	MFG DEPTS OF DIV BELOW AFFECTED ALL BCAG AND SUPPORTING	

B  
C  
A  
G

- 5            **MATERIALS CONTROL**
- 5.2        LUBRICANTS
- 5.2.3     **MANUFACTURING AID LUBRICANTS AND COOLANTS**

Add the following to Item g.:

- g. Emulsions of Mineral Oils, Blends of Fatty Oils and Mineral Oils, and Fatty Oils or Heavy Duty or Extreme Pressure Oils in Water

Hocut 795-B, Houghton International, Inc.

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<b>PROCESS SPECIFICATION DEPARTMENT</b>	<b>PROCESS SPEC TITLE APPLICATION OF LUBRICANTS</b>	<b>PSD NUMBER 6-106 PAGE 2 of 2</b>	<b>PROCESS SPEC NO. BAC5008</b>
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**8 MANUFACTURING CONTROL**

8.2 APPLICATION PROCEDURES

8.2.6 APPLICATION PROCEDURE FOR MANUFACTURING AID LUBRICANTS AND COOLANTS

8.2.6.2 Application and Control by Usage Categories

**TABLE II APPLICATION OF MANUFACTURING AID LUBRICANTS BY USAGE AREA**

Add the following new items:

USAGE AREAS AS DEFINED BY SECTION 8.2.6.2(b) FL 5						
LUBRICANTS	(1)	(2)	(3)	(4)	(5)	(6)
HOCUT 795-B FL 3	X	X	X	X	X	X

**FL 3** Do not use water soluble coolants on cadmium-plated steels while they are under tensile stress unless the cadmium plating is masked to prevent contact with the coolant. For uses on cadmium plate other than those stated, contact the applicable Engineering Materials and Processes Unit. Parts shall be disassembled and cleaned after final machining in accordance with Table III.

**FL 5** See Cleaning After Use, Section 8.2.6.3.