



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

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\*\*The company must have current 4 year recurrent Overhaul/Major repair approval to hold Erosion Shield Replacement Approval.

- Blade Families**
- 1: ( )7690( ),7890( ),B7421( ),E8190( )
  - 2: N7605(B,K)( ),N( )7893(-)( )
  - 3: E9193( )
  - 4: E13890( )
  - 5: A10460( ),E10950( ),E11990( ),E12902( )
  - 6: M10083( ),LM10585( )+4,M10877( )
  - 7: NC9208,N7605C(B,K)( ),N( )8301( ), N76MO5C( )X, NC10245( )
  - 8: NC8834
  - 9: 108MH92,138MH91
  - 10: ( )75AO1-2( ),L76AO1X( ),78D01( ),H79AO6X( ), 76CO3( )

Company/Location	Overhaul/Major Repair Expiration	Erosion Shield Replacement Approved Blade Families	Erosion Shield Replacement Approval Expiration
<b><i>Argentina</i></b>			
<b><i>Helices Clerici Buenos Aires</i></b>	<b><i>4/30/19</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>Australia</i></b>			
Airflite Pty. Ltd. Perth                      Western Australia	9/30/21	None Approved	N/A
<b><i>East Coast Propellers Pty. Ltd. Sydney                      New South Wales</i></b>	<b><i>6/30/18#</i></b>	<b><i>7</i></b>	<b><i>8/31/27</i></b>
Prop Care Australia Pty Ltd. Brisbane                      Queensland	9/30/21	None Approved	N/A
<b><i>West Coast Propellers Pty. Ltd. Perth                      Western Australia</i></b>	<b><i>5/30/20</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>Brazil</i></b>			
<b><i>Diamond Aviação Ltda Goias</i></b>	<b><i>10/31/19</i></b>	<b><i>1,7,8</i></b>	<b><i>7/31/26</i></b>



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Company/Location	Overhaul/Major Repair Expiration	Erosion Shield Replacement Approved Blade Families	Erosion Shield Replacement Approval Expiration
<b>Canada</b>			
<b>Canadian Propeller Winnipeg Manitoba</b>	<b>#2/28/21</b>	<b>2,5,6,7</b>	<b>11/30/27</b>
<b>Hope Aero Propeller and Components Mississauga Ontario</b>	<b>1/31/20</b>	<b>2,5,6,7</b>	<b>3/31/26</b>
Propworks Propeller Edmonton Alberta	9/31/21	5	8/31/2026
Wasaya Prop Shop LP Thunder Bay Ontario	4/30/20	5	9/30/21
Western Propeller Co. Ltd. - Pacific Richmond British Columbia	4/30/20	5,6	7/31/20
<b>China</b>			
Shenyang Avias Shenyang	5/30/20	None Approved	N/A



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Company/Location	Overhaul/Major Repair Expiration	Erosion Shield Replacement Approved Blade Families	Erosion Shield Replacement Approval Expiration
<b>France</b>			
<b><i>Technic Aviation Manosque</i></b>	<b><i>None</i></b>	<b><i>3,5,6,7,8</i></b>	<b><i>2/28/27</i></b>
<b>Germany</b>			
<b><i>Hoffmann GmbH and Co., KG Rosenheim Bavaria</i></b>	<b><i>None</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>MT Propeller GmbH Atting</i></b>	<b><i>4/30/20<sup>#</sup></i></b>	<b><i>1,2,4,5,6,7</i></b>	<b><i>12/31/24</i></b>
<b><i>Röder Präzision GmbH Egelsbach Hessen</i></b>	<b><i>5/31/18</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b>New Zealand</b>			
<b><i>Safe Air Ltd Blenheim</i></b>	<b><i>5/31/18</i></b>	<b><i>2,5</i></b>	<b><i>7/31/23</i></b>



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<b>Norway</b>			
<b><i>Norronafly P &amp; P AS Oslo</i></b>	<b><i>None</i></b>	<b><i>5,6</i></b>	<b><i>11/30/22</i></b>
<b>Portugal</b>			
<b><i>Aerohelice LDA Alverca</i></b>	<b><i>6/30/19</i></b>	<b><i>2,5</i></b>	<b><i>12/31/26</i></b>
<b>Singapore</b>			
<b><i>C &amp; A Aviation Ltd. Seletar</i></b>	<b><i>4/30/19</i></b>	<b><i>5,6</i></b>	<b><i>10/31/21</i></b>
<b>South Africa</b>			
<b><i>Joc-Air Pretoria</i></b>	<b><i>6/30/18</i></b>	<b><i>2,5,6,7</i></b>	<b><i>12/31/26</i></b>
<b><i>Propeller Centre Les Marais      Pretoria</i></b>	<b><i>2/28/21</i></b>	<b><i>2,5,6,7</i></b>	<b><i>1/31/26</i></b>



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Company/Location	Overhaul/Major Repair Expiration	Erosion Shield Replacement Approved Blade Families	Erosion Shield Replacement Approval Expiration
<b>United Kingdom</b>			
<b><i>Brinkley Propeller Services LTD Nr Shefford Bedfordshire</i></b>	<b><i>6/30/18</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>Proptech Portsmouth LTD Portsmouth Hampshire</i></b>	<b><i>6/30/20<sup>#</sup></i></b>	<b><i>2,3,4,5,6</i></b>	<b><i>11/30/24</i></b>
<b>USA</b>			
Aircraft Propeller Service Inc. Wheeling Illinois	5/31/18	None Approved	N/A
<b><i>American Propeller Service Redding California</i></b>	<b><i>10/31/21</i></b>	<b><i>1,2,5,6,7</i></b>	<b><i>1/31/28</i></b>
Aircraft Propeller Works Auburndale Florida	4/30/20	2,7	12/31/2026
<b><i>Aviation Propellers Inc. Opa Locka Florida</i></b>	<b><i>10/31/21</i></b>	<b><i>5,6</i></b>	<b><i>11/30/2025</i></b>
Great Lakes Aviation Cheyenne Wyoming	6/30/19	5,6	3/31/21



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Company/Location	Overhaul/Major Repair Expiration	Erosion Shield Replacement Approved Blade Families	Erosion Shield Replacement Approval Expiration
<b><i>Hartzell Service Center Piqua Ohio</i></b>	<b><i>8/31/20<sup>#</sup></i></b>	<b><i>1,2,3,4,5,6,7,8,9,10</i></b>	<b><i>5/31/27</i></b>
<b><i>Jordan Propeller Service, Inc. San Antonio Texas</i></b>	<b><i>10/31/21<sup>#</sup></i></b>	<b><i>5,6</i></b>	<b><i>N/A</i></b>
InterContinental Jet Oklahoma	None	None Approved	N/A
<b><i>Maxwell Aircraft Service Minneapolis Minnesota</i></b>	<b><i>None</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
New England Propeller Service East Haddam Connecticut	6/30/20 <sup>#</sup>	1,2,4,5,6,7,8,10	10/31/27
<b><i>Northwest Propeller Service, Inc. Puyallup Washington</i></b>	<b><i>10/31/19</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>Ottosen Propeller Phoenix Arizona</i></b>	<b><i>None<sup>#</sup></i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>Piedmont Propulsion Systems, LLC. Winston-Salem North Carolina</i></b>	<b><i>4/30/20</i></b>	<b><i>2,5</i></b>	<b><i>6/30/2027</i></b>



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Company/Location	Overhaul/Major Repair Expiration	Erosion Shield Replacement Approved Blade Families	Erosion Shield Replacement Approval Expiration
Santa Monica Propeller Santa Monica California	6/30/18	None Approved	N/A
Sensenich Propeller Service, Inc. Gainesville Georgia	6/30/20	None Approved	N/A
Sensenich Propeller Service, Inc. Lititz Pennsylvania	6/30/20	2,5,6,7	10/31/27
Sullivan Propeller Hayward California	6/30/19	None Approved	N/A
Tiffin Aire Tiffin Ohio	5/30/20 <sup>#</sup>	1,2,5,6,7,8,10	9/30/18
Yingling Aircraft Inc. Wichita Kansas	6/30/19	None Approved	N/A
<b>Venezuela</b>			
Aero Helices De Venezuela Edo. Miranda	5/30/20	None Approved	N/A
Tecniprop CA	6/30/18	None Approved	N/A

### Composite Blade Overhaul and Erosion Shield Replacement Approval Listing

\* Approved for ASC II Blades Only # Equipped for Compliance of HC-SB-61-319