



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),  
N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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>Argentina</b>			
<b><i>Helices Clerici Buenos Aires</i></b>	<b><i>Not Approved</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b>Australia</b>			
<b><i>Airbus Group Australia Dingley Victoria</i></b>	<b><i>2/28/22</i></b>	<b><i>3</i></b>	<b><i>2/28/28</i></b>
<b><i>Airflite Pty. Ltd. Perth Western Australia</i></b>	<b><i>9/30/21</i></b>	<b><i>6,7</i></b>	<b><i>4/30/30</i></b>
<b><i>East Coast Propellers Pty. Ltd. Sydney New South Wales</i></b>	<b><i>#3/28/22</i></b>	<b><i>1,7</i></b>	<b><i>8/31/27</i></b>
<b><i>Prop Care Australia Pty Ltd. Brisbane Queensland</i></b>	<b><i>9/30/21</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>West Coast Propellers Pty. Ltd. Perth Western Australia</i></b>	<b><i>2/28/22</i></b>	<b><i>3,7,8</i></b>	<b><i>5/31/28</i></b>



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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>Brazil</b>			
<b><i>Diamond Aviação Ltda</i></b> <b><i>Goias</i></b>	<b><i>3/31/24</i></b>	<b><i>1,2,7,8</i></b>	<b><i>7/31/26</i></b>
<b>Canada</b>			
AMK Aviation Inc. Murrillo Ontario	3/31/24	5	3/31/28
<b><i>Canadian Propeller</i></b> <b><i>Winnipeg Manitoba</i></b>	<b><i>#9/30/23</i></b>	<b><i>2,5,6,7</i></b>	<b><i>11/30/27</i></b>
<b><i>Hope Aero Propeller and Components</i></b> <b><i>Mississauga Ontario</i></b>	<b><i>9/30/21</i></b>	<b><i>2,5,6,7,10</i></b>	<b><i>9/30/29</i></b>
Propworks Propeller Edmonton Alberta	3/31/24	5,7	9/30/29
Propworks Propeller Winnipeg	9/30/22	None Approved	N/A
Wasaya Prop Shop LP Thunder Bay Ontario	Not Approved	5	**9/30/21



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

**\*\*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( ),N( )8302( )-( ),  
N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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
Western Propeller Co. Ltd. - Pacific Richmond British Columbia	4/30/21	5,6	7/31/30
<b>China</b>			
Shenyang Avias Shenyang	Not Approved	None Approved	N/A
<b>Columbia</b>			
General Propeller Services SAS Bogata	9/30/23	None Approved	N/A
<b>France</b>			
<b>Technic Aviation Manosque</b>	<b>Not Approved</b>	<b>**(3,5,6,7,8)</b>	<b>**2/28/27</b>
<b>Germany</b>			
<b>Hoffmann GmbH and Co., KG Rosenheim Bavaria</b>	<b>3/31/23</b>	<b>None Approved</b>	<b>N/A</b>



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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>MT Propeller GmbH Atting</b>	<b>#3/31/24</b>	<b>1,2,4,5,6,7,10</b>	<b>5/31/29</b>
<b>Röder Präzision GmbH Egelsbach Hessen</b>	<b>2/28/22</b>	<b>None Approved</b>	<b>N/A</b>
<b>Malaysia</b>			
<b>C &amp; A Aviation Ltd.</b>	<b>Not Approved</b>	<b>**5,6</b>	<b>**10/31/21</b>
<b>Mexico</b>			
<b>ASI Propeller</b>	<b>12/31/22</b>	<b>None Approved</b>	<b>N/A</b>
<b>New Zealand</b>			
<b>Airbus New Zealand Blenheim</b>	<b>Not Approved</b>	<b>** (2,5)</b>	<b>**7/31/23</b>
<b>Norway</b>			
<b>Norronafly P &amp; P AS Oslo</b>	<b>Not Approved</b>	<b>** (5,6)</b>	<b>**11/30/22</b>



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),  
 N76MO5C( )X,NC10320( ), NC10245( )  
 8: NC8834( ),(J)NC10904( ),JNC10905( )  
 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>Portugal</b>			
Aerohelice LDA Alverca	Not Approved	**2,5	**12/31/26
<b>South Africa</b>			
Dynamic Propeller Germiston	10/31/21	2,7	10/31/31
Joc-Air Pretoria	9/30/22	1,2,5,6,7	1/31/29
Propeller Centre Les Marais Pretoria	2/28/21	2,5,6,7	1/31/26
<b>Switzerland</b>			
Pilatus Aircraft	9/30/22	3,7	05/31/29
<b>United Kingdom</b>			
<b>Brinkley Propeller Services LTD</b> <b>Nr Shefford Bedfordshire</b>	<b>12/31/22</b>	<b>2,7,8,10</b>	<b>5/31/30</b>

Composite Blade Overhaul and Erosion Shield Replacement Approval Listing  
 \* Approved for ASC II Blades Only # Equipped for Compliance of HC-SB-61-319



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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>Proptech Portsmouth LTD Portsmouth Hampshire</i></b>	<b><i>#6/30/21</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	Not Approved	None Approved	N/A
<b><i>American Propeller Service Redding California</i></b>	<b><i>10/31/21</i></b>	<b><i>1,2,5,6,7,8,10</i></b>	<b><i>9/30/28</i></b>
Aircraft Propeller Works Auburndale Florida	3/31/24	2,6,7,10	9/30/29
<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>11/30/25</i></b>
Great Lakes Aviation Cheyenne Wyoming	Not Approved	**5,6	**3/31/21
<b><i>Hartzell Service Center Piqua Ohio</i></b>	<b><i>#10/31/24</i></b>	<b><i>1,2,3,4,5,6,7,8,9,10</i></b>	<b><i>5/31/27</i></b>



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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>Jordan Propeller Service, Inc. San Antonio Texas</i></b>	<b><i>#2/28/22</i></b>	<b><i>2,6,7</i></b>	<b><i>11/30/2030</i></b>
<b><i>InterContinental Jet Oklahoma</i></b>	<b><i>2/28/22</i></b>	<b><i>1,2,5,6,7</i></b>	<b><i>9/30/30</i></b>
<b><i>Maxwell Aircraft Service Minneapolis Minnesota</i></b>	<b><i>2/28/23</i></b>	<b><i>1,2,7,10</i></b>	<b><i>6/30/30</i></b>
<b><i>New England Propeller Service East Haddam Connecticut</i></b>	<b><i>#6/30/21</i></b>	<b><i>1,2,4,5,6,7,8,10</i></b>	<b><i>10/31/27</i></b>
<b><i>Northwest Propeller Service, Inc. Puyallup Washington</i></b>	<b><i>2/28/23</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>
<b><i>Ottosen Propeller Phoenix Arizona</i></b>	<b><i>#Not Approved</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>9/30/22</i></b>	<b><i>2,5</i></b>	<b><i>6/30/27</i></b>
<b><i>Texas Aircraft Propeller Pearland Texas</i></b>	<b><i>12/31/22</i></b>	<b><i>None Approved</i></b>	<b><i>N/A</i></b>



# Sample Program Approval Listing Composite Blade Certifications

Hartzell Recommended Service Facilities are listed in bold italic type.

For contact information see our Worldwide Service Facilities listing.

\*\*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( ),N( )8302( )-( ),  
N76MO5C( )X,NC10320( ), NC10245( ).
- 8: NC8834( ),(J)NC10904( ),JNC10905( ).
- 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
Tiffin Aire Tiffin Ohio	#8/31/21	1,2,5,6,7,8,10	10/31/26
Yingling Aircraft Inc. Wichita Kansas	12/31/22	None Approved	N/A
<b>Venezuela</b>			
Aero Helices De Venezuela Edo. Miranda	Not Approved	None Approved	N/A