



PROPELLER and PROPELLER GOVERNOR

OVERHAUL and REPAIR OF AIRCRAFT PROPELLER and PROPELLER GOVERNOR [HARTZELL (INCLUDING COLD ROLLING) MC CAULEY, HAMILTON]

AIRCRAFT PROPELLER

**** FOUR BLADED LIGHTWEIGHT TURBINE PROPELLER**

MODEL	MANUFACTURER
HC-D4N-2A, HC-D4N-2AA, HC-D4N-2D, HC-D4N-2E, HC-D4N-2F, HC-D4N-2G, HC-E4A-2, HC-E4A-2A, HC-E4N-2, HC-D3F-7	HARTZELL PROPELLER INC.

CONSTANT SPEED AND FEATHERING

MODEL	MANUFACTURER
HC-82-Series, HC-83-Series, HC-92-Series, HC-93-Series HC-A2-Series, HC-A3-Series, HC-B3-Series	HARTZELL PROPELLER INC.

COMPACT CONSTANT SPEED PROPELLER

MODEL	MANUFACTURER
HC-BHC-C2YF-A, -1A, -B CHC-DHC-C2YF-1B, HC-C2YK-A, -1A, -1B, HC-C2YL-1, 1B HC-C2YR-1B, HC-E2YR-1B, HC-F2YR-1, HC-C2YF, K, L-4, HC-C3YF, R, N-1 HC-E2YL-1B, HC-M2YR-1	HARTZELL PROPELLER INC.

COMPACT CONSTANT SPEED PROPELLER

MODEL	MANUFACTURER
BHC-J2YF-1BF (B)HC-12YF-(1, 4) ()F (B) HC-L2YF-1, -2, -4 (E) PHC-L3YF-1R, (P) HC-C3YF-1R, HC-C3Y 9F,R,N) -4 ()	HARTZELL PROPELLER INC.

THREE BLADED , CONSTANT SPEED AND FEATHERING

MODEL	MANUFACTURER
HC-B3W30-2E, HC-B3P30-2E, HC-B3R30-2E, HA-B3P30-1B, HC-B3P30-1, HC-B3Z30-2E	HARTZELL PROPELLER INC.

**** COMPACT NON-FEATHERING (-1) AND AEROBATIC (-4) PROPELLER**

MODEL	MANUFACTURER
HC-C3YN-4(B)F, HC-C3YR-4A, HC-C3YR-4(B)F, HC-C3YR-4G FOUR BLADE HC-C4YF-1(E), HCF4YR-1	HARTZELL PROPELLER INC.

**** COMPACT NON-FEATHERING (-1) AND AEROBATIC (-4) PROPELLER**

MODEL	MANUFACTURER
<p style="text-align: center;">TWO BLADE</p> <p>BHC-C2YF-1B (L) (F), CHC-C2YF-1-1B(L)(F) DHC-C2YF-1B(L)(F), HC-C2YF-1B(L)(F), HC-C2YK-1B (L)(F), HC-C2YL-1B(L)(F), HC-C2YR-1B(F), HC-E2YL-1B(L)(F) HC-E2YR-1(S)(F), HC-F2YL-1F, HC-F2YR-1(F), BHC-G2YF-1BF, BHC-12YF-1BF, HC-12YF-1BF, HC12YR-1BF, BHC-J2YF-1B(F), BHC-J2YF-1C, HC-M2YR-1BF, BHC-C2YF-4(B)(F), HC-C2YF-4 (B)(F) HC-C2YK-4 (A,B,C)(F), HC-C2YL-4(B)(F) HC,C2YR-4(A,B,C)(L)F, HC-C2YR-4E, HC-C2YR-4G, BHC-12YF-4(B)F, HC-12YF-4(B)F, BHC-L2YF-4(B)F, HC-L2YF-4(B)F</p> <p style="text-align: center;">THREE BLADE</p> <p>HC-C3YF-1@(L)(F), PHC-C3YF-1MF, PHC-C3YF-1R(F), HC-C3YN-1(F), HC-C3YR-1A, HC-C3YR-1MF, HC-C3YR-1@(L)(F), HC-E3YR-1R(L)F, PHC-G3YF-1E, HC-G3YF-1RF, PHC-G3YF-1RF, HC-H3YF-1RF, PHC-H3YF-1RF, HC-13YR-1E, HC-I3YR-1RF, PHC-J3YF-1MF, HC-J3YF-1RF, PHC-J3YF-1RF, EHC-L3YF-1RF, PHC-L3YF-1RF, HC-L3YF-1RF, HC-M3YR-1RF, HC-C3YF-4(B) F, PHC-C3YF-4(B)F,</p>	<p>HARTZELL PROPELLER INC.</p>

**** COMPACT CONSTANT SPEED AND FEATHERING PROPELLER**

MODEL	MANUFACTURER
<p style="text-align: center;">TWO BLADE</p> <p>BHC-C2YF-2 (), CHC-C2YF-2 (), DHC-C2YF-2 (), HC-C2YF-2 (), HC-C2YK-2 (), HC-C2YL-2 (), HC-E2YK-2 (), HC-E2YL-2 (), HC-E2YR-2 (), HC-F2YL-2 (), HC-F2YR-2 (), HC-I2YF-2 (), BHC-J2YF-2 (), BHC-L2YF-2 (), HC-L2YF-2 (), HC-M2YL-2 (), HC-M2YR-2 ()</p> <p style="text-align: center;">THREE BLADE</p> <p>EHC-C3YF-2 (), HC-C3YF-2 (), PHC-C3YF-2 (), HC-C3YN-2 (), HC-C3YR-2 (), HC-E3YR-2 (), HC-F3YR-2 (), EHC-G3YF-2 (), HC-G3YF-2 (), PHC-G3YF- 2 (), HC-H3YF-2(), PHC-H3YF-2 (), HC-H3YN-2 (), HC-I3YF-2 (), PHC-I3YF-2 (), HC-I3YR-2 (), PHC-J3YF-2 ()</p> <p style="text-align: center;">FOUR BLADE</p> <p>HC-C4YF-2 (), HC-C4YN-2 (), HC-C4YR-2 (), HC-F4YR-2 ()</p>	<p>HARTZELL PROPELLER INC.</p>

**** STEEL HUB TURBINE PROPELLER**

MODEL	MANUFACTURER
<p style="text-align: center;">THREE BLADE</p> <p>HC-A3VF-7, HC-A3VF-7A, HC-A3VF-7B, HC-A3MVF-7, HC-A3MVF-7A, HC-A3MVF-7B, HC-B3MN-3, HC-B3TN-2, HC-B3TN-2B, HC-B3TN-3, HC-B3TN-3A, HC-B3TN-3AE, HC-B3TN-3(Y), HC-B3TN-3B, HC-B3TN-3BY, HC-B3TN-3C, HC-B3TN-3D, HC-B3TN-3DL, HC-B3TN-3DY, HC-B3TN-3E, HC-B3TN-3F, HC-B3TN-3G, HC-B3TN-3H, HC-B3TN-3K, HC-B3TN-3M, HC-B3TN-3N, HC-B3TN-3P, HC-B3TN-3S, HC-B3TN-3UL, HC-B3TN-3Z, HC-B3TN-5, HC-B3TN-5C, HC-B3TN-5CL, HC-B3TN-5D, HC-B3TN-5DL, HC-B3TN-5FL, HC-B3TN-5G, HC-B3TN-5K, HC-B3TN-5M, HC-B3TN-5ML, HC-B3TN-5N, HC-B3TN-5NL, HC-B3TN-5P, HC-B3TN-5SL, HC-B3TN-5U, HC-B3TN-5W, HC-B3TF-7, HC-B3TF-7A, HC-B3TF-B, HC-B3TF-7C HC-B3TF-7</p>	<p>HARTZELL PROPELLER INC.</p>

**** STEEL HUB TURBINE PROPELLER**

MODEL	MANUFACTURER
<p style="text-align: center;">FOUR BLADE</p> <p>HC-B4MP-3, HC-B4MP-3A, HC-B4MP-3B, HC-B4MP-3C, HC-B4TN-3, HC-B4TN-3A, HC-B4TN-3B, HC-B4TN-3C, HC-B4MN-5AL, HC-B4MN-5L, HC-B4TN-5, HC-B4TN-5A, HC-B4TN-5AL, HC-B4TN-5C, HC-B4TN-5CL, HC-B4TN-5DL, HC-B4TN-5EL,, HC-B4TN-5F, HC-B4TN-5FL, HC-B4TN-5GL, HC-B4TN-5HL. HC-B4TN-5JL, HC-B4TN-5KL, HC-B4TN-5ML, HC-B4TN-5NL,</p>	<p>HARTZELL PROPELLER INC</p>

**** FULL FEATHERING CONSTANT SPEED PROPELLER**

MODEL	MANUFACTURER
<p>2AF31C Series, 2AF34C Series, 2AF36C Series, 3AF32C Series, 3AF34C Series -200,-300,-400,-500 Series (threadless)</p>	<p>MC CAULEY.</p>

**** VARIABLE PITCH PROPELLER**

MODEL	MANUFACTURER
<p>33LF-337, 33LF-33B</p>	<p>HAMILTON</p>

AIRCRAFT PROPELLER GOVERNOR (PISTON)

MODEL	MANUFACTURER
A-1, A-1B, A-1C, A-1-1, A-11B, B-0, B-1, B-2, B-3, B-3-1, B-3-2, B-4, B-3-4, B-4-1, B-4-2, B-4-3, B-4-5L, B-4-5R, B-4-6, B-4-7, B-4-8, B-4-9, B-4-10, B-4-11, B-5, B-8, B-8-1, C-1, C-2, C-3, C-3-1, C-4, C-4-1, D-1, D-1-1, D-1-2, D-1-3, D-1-4, D-1-5, D-1-7, D-1-8, D-1-9, E-1, E-2, E-3, E-3L, E-3-1, E-3-2, F-2-9A, F-3, F-3-2, F-4, F-4-1, F-4-1A, F-4-1B, F-4-1C, F-4-1D, F-4-2, F-4-3, F-4-3A, F-4-4, F-4-4A, F-4-5, F-4-5A, F-4-6A, F-4-6B, F-4-7A, F-4-8, F-4-10, F-4-11, F-4-11A, F-4-11C, F-4-16, F-4-18, F-4-20, F-4-21, F-4-23, F-6-3, F-6-3A, F-6-3AL, F-6-3S, F-6-4, F-6-4S, F-6-5, F-6-5A, F-6-5AB, F-6-5S, F-6-6, F-6-6A, F-6-6S, F-6-7, F-6-7A, F-6-7S, F-6-8, F-6-8A, F-6-8S, F-6-9, F-6-14A, F-6-14S, F-6-15A, F-6-16A, F-6-16S, F-6-17A, F-6-18A, F-618L, F-6-19, F-6-19, F-6-20, F-6-22, F-6-24, F-6-24L, F-6-25, F-6-26, F-6-27, F-6-31, F-6-33, F-6-34, F-6-35, F-6-36, F-6-37, F-6-38, F-6-39, F-6-40, F-6-43, F-6-44, F-6-46, F-6-47, F-8-3A, F-8-11A, F-8-24, F-8-24L, F-8-28, F-8-29, F-8-32, F-8-33, F-8-35, F-8-38, F-8-39, F-8-43, F-8-44, F-8-47, H-1, H-1-L, H-1-1, H-1-2.	HARTZELL PROPELLER INC.

** PISTON ENGINE CONSTANT SPEED PROPELLER GOVERNOR

MODEL	MANUFACTURER
C210345-M, A210355-AB2, A210375-K, A210390-W1, 210402-L2, 210405-F, B210410-H2, 210415-G1, B210419-G, B210434-S, 210439-T, 210444-F, A210446-H1, B210452-T, H210452-T, U210452-T1, 210464-E, B210472-H1, A210473-N1, A210490-F1, 210493-J, 210504-N1, 210512-F, 210515-L, A210529-V, 210533-J2, 210556-P1, A210572-D, 210582-D, 210585-D, A210595-D1, 210597-N1, L210652-J, B210,655-V, A210659-M, F210659-M, 210664-L1, 210668-R, 210676-F, A210680-AB, F210680-AB, D210681-AB, J210681-AB1, 210688-P, B210688-P, B210689-J, 210692-K, A210693-H, A210703-E, R210707-H1, C210710-V, 210712-K, D210713-J, 210716-F, B210719-E, 210722-M1, 210731-D, 210758-F, A210802-F, 210907-B, 210910-D, R210914-C1, R210924-C1, C210688-P, D210689-J, A210692-K, 210700-N, 210704-F, 210709-F, D210710-V, 210713-J, E210713-J, 210717-K, C210719-E, 210726-F, 210732-B1, D210760-D, L210880-B, L210908-B1, 210911-C, A210921-E, D210688-P, F210689-J, B210692-K, A210700-N, 210706-C, A210709-F, E210710-V, A210713-J, 210714-M, 210718-H, D210719-E, 210727-C, 210733-C1, E210760-D, R210880-B, R210908-B1, L210913-B2, B210921-E, 210689-J, 210690-K, C210692-K, 210702-L, A210706-C, A210710-V, F210710-V, B210713-J, 210715-D1, 210719-E, 210721-N1, 210728-G, 210752-D1, A210761-F, 210903-H, L210909-B, R210913-B2, 210923-C, A210689-J, 210691-H, 210693-H, 210703-E, 210707-H1, B210710-V, 210711-U, C210713-J, B210715-D1, A210719-E, A210721-N1, A210728-G, 210753-F, B210761-F, 210905-B, R210909-B, L210914-C1, L210924-C1.	WOODWARD

**** PISTON ENGINE CONSTANT SPEED PROPELLER GOVERNOR**

MODEL	MANUFACTURER
210055-AM1, 210105-1 AR1, 210110-G2, 210190-R1, 210285-R, B210310-N1, 210335-H, E210340-N, E210345-M, 210360-H, 210385-J, 210400-K, B210403-F, 210409-G, 210412-J, 210417-J, 210417-G, 210428-F, A210436-M2, D210439-T, B210444-F, B210446-H1, C210452-T, K210452-T, 210456-P1, 210467-C, C210472-H1B210473-N1, B210490-F1, 210497-R2, A210504-N2, A210512-F1, 210516-L2, B210529-V, 210456-M3, 210562-C, B210572-D, A210582-D, 210586- C2, B210595-D2, A210597-N1, R210652-J, C210655-V, B210659-M, G210659-M, 210665-M1, 210669-K, 210667-F, B210680-AB, 210681-AB, E210681-AB, 210682-G, 210060-AL2, B210105-AR1, 210115-AB3, 210240-Y1, 210290-T, C210310-N1, 210340-N, 210345- M, J210345-M2, A210360-H, A210385-H, A210400-K2, C210403-F, B210409-G, 210413-H1, 210419-G, 210433- T1, A210438-M1, 210443-F1, C210444-F, C210446-H, D210452-T1, L210452-T3, 210458-F, 210468-C1, D210472-H1, 210481-D, C210490-F, 210498-R1, 210505-S1, 210513-J1, 210521-A, C210529-V, 210550- B1, R210571-B, C210572-D1, B210582-D, 210587-E3, 210596-L, A210601-C, 210653-C, 210657-C, C210659- M, 210660-U, 210666-M, B210669-H1, L210679-D1, C210680-AB, A210681-AB, F210681-AB, 210685-V, 210080-AK1, C210105-AR1, 210120-AA1, 210245-P, 210305-V, A210315-R, B210340-N, B210345-M3, 210350-K, 210365-K1, 210390-W1, 210401-M1, 210404- V, 210410-H3, 210414-T2, A210419-G, 210434-S, B210438-M3, A210443-D2, F210444-F, 210452-T, F210452-T, M210452-T, 210460-G, 210472-H1, E210472-H1, 210484-NW2, E210490-F2, A210499-N1, 210506-N2, A210513-J1, A210521-A, D210529-V, A210550-B1, R210571-B, L210573-C1, 210-573-B, 210594-C1, B210596-L, 210609-C, 210655-V, 210658-D, D210659-M, 210662-M, A210666-M1, 210674-H, R210679-D1, D210680-AB, B210681-AB, G210681-AB, 210686-T, 210085-AG1, H210105-AR1, 210155-T1, 210275-E1, A210305-V, 210330-S, C210340-N,	WOODWARD