Airworthiness Directive Schedule

Propellers and Propeller Governors Woodward Constant Speed Propeller Governors 26 May 2011

The date above indicates the amendment date of this schedule.

New or amended ADs are shown with an asterisk *

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DCA/WOOD/101 Cancelled - Purpose Fulfilled

DCA/WOOD/102 Cancelled - Purpose Fulfilled

DCA/WOOD/103 Cancelled - Purpose Fulfilled

* DCA/WOOD/104 Cancelled - Purpose fulfilled

Effective Date: 26 May 2011

* DCA/WOOD/105 Cancelled - Purpose fulfilled

Effective Date: 26 May 2011

DCA/WOOD/106 Flyweight Retaining Ring - Modification

Applicability: As detailed

Requirement: Woodward SB 33522

Compliance: Within the next 100 hours TIS

Effective Date: 30 September 1960

DCA/WOOD/107 Coil Retaining Screws Safety Wire - Inspection

Applicability: As detailed in FAA AD 70-16-1

Background: To prevent uncontrolled feathering

Requirement: All affected governors are to be inspected in accordance with the provisions of FAA

AD 70-16-1

Compliance: Within the next 50 hours flight time

Note: Operators notified of this requirement 8 September

Effective Date: 31 October 1970

DCA/WOOD/108 Cancelled by DCA/WOOD/109

* DCA/WOOD/109 Cancelled – Purpose fulfilled

Effective Date: 26 May 2011

* DCA/WOOD/110 Cancelled - Purpose fulfilled

Effective Date: 26 May 2011

* DCA/WOOD/111 Cancelled – Purpose fulfilled

Effective Date: 26 May 2011

* DCA/WOOD/112 Cancelled – Purpose fulfilled

Effective Date: 26 May 2011

* DCA/WOOD/113 Cancelled - Purpose fulfilled

Effective Date: 26 May 2011

DCA/WOOD/114 Governor - Removal from Service

Applicability: Model F210681 governors S/N 1446751 through 1446783, 1446785 through

1446806, 1446808, 1446809, 1446811, 1446812, 1446814 through 1446817, 1567547 through 1567562, 1567564 through 1567594 and 1567596 through

1567612 installed on Maule M-5-235C aircraft

Requirement: To prevent possible flyweight failure remove affected governors from service and

replace with governor having S/N not included in applicability listing. Woodward SB

33576 refers

(FAA AD 81-25-01 also refers)

Compliance: Within the next 50 hours TIS

Effective Date: 29 January 1982

* DCA/WOOD/115 Propeller Governors - Inspection and Rework

Applicability: Woodward governor models 210452, A210452, B210452, C210452, D210452,

E210452, F210452, G210452, H210452, J210452, K210452, L210452, M210452, P210452, 210453, 210458, 210460, B210460, 210462, A210462, 210472, and C210472 with S/N below 992601 which were manufactured prior to 1970 and used

on single reciprocating engine aircraft.

These Woodward governor models may be installed on but not limited to the following single engine aircraft: BEECH models E33, F33, E33A, E33C, F33A, F33C, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36 and A36 aircraft, BELLANCA models 14-19-3A, 17-30, 17-30A, 17-31, 17-31A, 17-31TC, 17-31ATC aircraft, CESSNA models 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 185, 185A, 185B, 185C, 185D, 185E, A185E, 188, A188, 188A, A188A, 206, U206, P206, U206A, P206A, P206B, TU206A, TU206B, TP206A, TP206B, U206B, P206C, TP206C, P206D, TP206D, P206E, TP206E, U206C, TU206C, U206D, TU206D, U206E, TU206E, 207, T207, 210B, 210C, 210-5(205), 210-5A(205A), 210D, 210E, T210F, 210F, T210G, T210H, 210G, 210H, T210J, 210J, 210K and T210K aircraft, MAULE models M-4-210, M-4-210C, M-4-210S, M-4-210T, M-4-220, M-4-220C, M-4-220S, M-4-220T and M-4-180 aircraft, MOONEY models M20C and M20D aircraft and NAVION H model aircraft.

Note: The date of manufacture can be determined from a decal attached to the governor

body which shows the quarter and the year. Example: "1Q70" indicates first quarter

1970.

Requirement: To prevent loss of propeller control accomplish the requirements in FAA AD 70-26-

02.

(FAA AD 70-26-02 refers)

Compliance: By 26 May 2012, unless previously accomplished.

Effective Date: 26 May 2011