

McFarlane Aviation, Inc.  
696 E. 1700 Road - Vinland Valley Aerodrome  
Baldwin City, Kansas 66006  
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DATE: February 16, 1996

SERVICE BULLETIN NO. 1

SUBJECT: FAA-PMA replacement throttle and propeller  
control assemblies for Cessna single engine  
aircraft.

PART NUMBERS AFFECTED:

THROTTLE CONTROLS

<u>Part Number</u>	<u>Lot Number</u>
MCS1222-2S	2020
MCS1222-13S	2115
MC0411091-7	2083
MCC299505-0205	2189, 1995

PROPELLER CONTROLS

<u>Part Number</u>	<u>Lot Number</u>
MCS1223-3	2041
MCS1223-4	2199, 2032
MCS1223-6	2033
MCC299506-0102	2128

All of the above control assemblies  
were shipped after November 3, 1995.

TIME OF COMPLIANCE: Before The Next Flight.

McFarlane Aviation, Inc. has found a defect in several control assemblies that could cause the control to lock in one position. The cause of the failure has been determined to be distortion in the pushrod guide tube and some minor metal contamination. The failure can occur without warning, even after many hours of normal service. The above listed control assemblies could have similar defects. There is no field repair for this defect. All of the above listed assemblies must be removed from service before the next flight.

Replacement assemblies are available and will be sent to affected persons at no charge. Expedited freight cost for delivery of the replacement unit and normal return freight cost will be paid by McFarlane Aviation, Inc. When the control assembly has been installed, McFarlane Aviation, Inc. will allow a \$50.00 labor charge for removal and installation of a replacement control.

The person or establishment that the above controls have been shipped to have been contacted by telephone where possible. It is important to forward this information to the current owner or operator of the affected aircraft. For further information or questions call (800) 544-8594.

END