

| Rev | Part Number | Replaces                     | Location                                                                                  | Model and Serial Number Range                             |
|-----|-------------|------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|
|     | MCS1224-4   | S1224-1, S1224-2,<br>S1224-3 | Control, Carburetor<br>Heat<br>Control, Carburetor<br>Heat<br>Control, Carburetor<br>Heat | 172D s/n all;<br><br>F172D s/n all;<br><br>P172D s/n all; |

\* Denotes partial model eligibility  
"MC" prefix denotes McFarlane Aviation, Inc. manufacture

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|                                                                                                                    |                  |                                                                               |                             |
|--------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------|-----------------------------|
| Project Engineer:<br><i>Daniel P. Hartness, P.E.</i><br>Date: <i>8/30/2018</i>                                     |                  | Quality Manager:<br><i>Daniel J. Howell</i><br>Date: <i>9-7-18</i>            |                             |
| Engineering Manager:<br><i>Don Ben</i><br>Date: <i>9/7/2018</i>                                                    |                  | Manufacturing Manager:<br><i>David McFarlane</i><br>Date: <i>9-8-18</i>       |                             |
|  <b>McFarlane</b> <sup>®</sup> |                  | <b>McFarlane Aviation, Inc.</b><br>696 East 1700 Road<br>Baldwin City, Kansas |                             |
|                                                                                                                    |                  |                                                                               |                             |
| Title: <b>MCS1224-4 Eligibility Expansion</b>                                                                      |                  |                                                                               |                             |
| Size: <b>A</b>                                                                                                     | Scale: <b>NA</b> | Drawn: <b>DPH</b>                                                             | Sheet: <b>1</b> of <b>1</b> |
| Drawing Number: <b>6741</b>                                                                                        |                  |                                                                               | REVISION                    |
|                                                                                                                    |                  |                                                                               | ~                           |

~ 08/29/2018 ORIGINAL

"X": Bold letter indicates  
revision level.

**REVISION**