

Rev	Part Number	Replaces	Location	Model and Serial Number Range
	7205-1.63D	0711001-59, NAS41-2-1.625	Pin, Hinge, Cabin Door, Reusable Pin, Hinge, Cabin Door, Reusable Pin, Hinge, Cabin Door, Reusable	170 s/n all;  170A s/n all;  170B s/n all;
	7205-1.63U	0711001-59, NAS41-2-1.625	Pin, Hinge, Cabin Door, Reusable Pin, Hinge, Cabin Door, Reusable Pin, Hinge, Cabin Door, Reusable	170 s/n all;  170A s/n all;  170B s/n all;
	7205-2.00U	0411579-3, 0517019-12, NAS41-2-2, NAS41-2-2.000	Pin, Hinge, Cabin Door, Reusable  Pin, Hinge, Cabin Door, Reusable Pin, Hinge, Cabin Door, Reusable	170 s/n all;   170A s/n all;  170B s/n all;
	MC0411579-4	0411579-4	Door Hinge Assembly - Lower Left and Right Door Hinge Assembly - Lower Left and Right Door Hinge Assembly - Lower Left and Right	170 s/n all;  170A s/n all;  170B* s/n 20267 thru 26995;
	MC0411579-4A		Door Hinge Half - Lower Left and Right Aft Door Hinge Half - Lower Left and Right Aft Door Hinge Half - Lower Left and Right Aft	170 s/n all;  170A s/n all;  170B* s/n 20267 thru 26995;
	MC0411579-4F		Door Hinge Half - Lower Left and Right Fwd. Door Hinge Half - Lower Left and Right Fwd.	170 s/n all;  170A s/n all;

Project Engineer: <i>James P. Roberts, P.E.</i> Date: <i>12/12/2019</i>	Quality Engineer: <i>David Yuell</i> Date: <i>12-13-2019</i>
Engineering Manager: <i>[Signature]</i> Date: <i>12/13/2019</i>	Manufacturing Manager: <i>[Signature]</i> Date: <i>12/13/19</i>




Title: **Cabin Door Hinges for Cessna 170 Series**

Size: **A** Scale: **NA** Drawn: **DPH** Sheet: **1** of **7**


Drawing Number: **7143** REVISION **~**

10/28/2019 ORIGINAL  
**REVISION**  
"X": Bold letter indicates revision level.


Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0411579-4F		Door Hinge Half - Lower Left and Right Fwd.	170B* s/n 20267 thru 26995;
	MC0511106-106	0511106-106	Door Hinge Assembly - Upper Left Door Hinge Assembly - Upper Left Door Hinge Assembly - Upper Left	170 s/n all; 170A s/n all; 170B* s/n 20267 thru 26995;
	MC0511106-106B	0511106-106	Door Hinge Assembly - Upper Left Door Hinge Assembly - Upper Left Door Hinge Assembly - Upper Left	170 s/n all (Note 1.); 170A s/n all (Note 1.); 170B* s/n 20267 thru 26995 (Note 1.);
	MC0511106-107	0511106-107	Door Hinge Assembly - Upper Right Door Hinge Assembly - Upper Right Door Hinge Assembly - Upper Right	170 s/n all; 170A s/n all; 170B* s/n 20267 thru 26995;
	MC0511106-107B	0511106-107	Door Hinge Assembly - Upper Right Door Hinge Assembly - Upper Right Door Hinge Assembly - Upper Right	170 s/n all (Note 1.); 170A s/n all (Note 1.); 170B* s/n 20267 thru 26995 (Note 1.);
	MC0511106-14	0511106-14	Door Hinge Half - Upper Left Fwd. Door Hinge Half - Upper Left Fwd. Door Hinge Half - Upper Left Fwd.	170 s/n all; 170A s/n all; 170B* s/n 20267 thru 26995;
	MC0511106-15	0511106-15	Door Hinge Half - Upper Right Fwd. Door Hinge Half - Upper Right Fwd. Door Hinge Half - Upper Right Fwd.	170 s/n all; 170A s/n all; 170B* s/n 20267 thru 26995;

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Drawing Number: <b>7143</b>			REVISION
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Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0511106-18	0511106-18	Door Hinge Half - Upper Left Aft Subassembly	170 s/n all;
			Door Hinge Half - Upper Left Aft Subassembly	170A s/n all;
			Door Hinge Half - Upper Left Aft Subassembly	170B* s/n 20267 thru 26995;
	MC0511106-18B	0511106-18	Door Hinge Half - Upper Left Aft, Bent	170 s/n all (Note 1.);
			Door Hinge Half - Upper Left Aft, Bent	170A s/n all (Note 1.);
			Door Hinge Half - Upper Left Aft, Bent	170B* s/n 20267 thru 26995 (Note 1.);
	MC0511106-18P		Door Hinge Half - Upper Left Aft Plate	170 s/n all;
			Door Hinge Half - Upper Left Aft Plate	170A s/n all;
			Door Hinge Half - Upper Left Aft Plate	170B* s/n 20267 thru 26995;
	MC0511106-18PB		Door Hinge Half - Upper Left Aft Plate, Bent	170 s/n all;
			Door Hinge Half - Upper Left Aft Plate, Bent	170A s/n all;
			Door Hinge Half - Upper Left Aft Plate, Bent	170B* s/n 20267 thru 26995;
	MC0511106-18S		Door Hinge Half - Upper Left Aft Stiffener	170 s/n all;
			Door Hinge Half - Upper Left Aft Stiffener	170A s/n all;
			Door Hinge Half - Upper Left Aft Stiffener	170B* s/n 20267 thru 26995;
	MC0511106-18SB		Door Hinge Half - Upper Left Aft Stiffener	170 s/n all (Note 1.);

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Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0511106-18SB		Door Hinge Half - Upper Left Aft Stiffener	170A s/n all (Note 1.);
			Door Hinge Half - Upper Left Aft Stiffener	170B* s/n 20267 thru 26995 (Note 1.);
	MC0511106-19	0511106-19	Door Hinge Half - Upper Right Aft Subassembly	170 s/n all;
			Door Hinge Half - Upper Right Aft Subassembly	170A s/n all;
			Door Hinge Half - Upper Right Aft Subassembly	170B* s/n 20267 thru 26995;
	MC0511106-19B	0511106-19	Door Hinge Half - Upper Right Aft, Bent	170 s/n all (Note 1.);
			Door Hinge Half - Upper Right Aft, Bent	170A s/n all (Note 1.);
			Door Hinge Half - Upper Right Aft, Bent	170B* s/n 20267 thru 26995 (Note 1.);
	MC0511106-19P		Door Hinge Half - Upper Right Aft Plate	170 s/n all;
			Door Hinge Half - Upper Right Aft Plate	170A s/n all;
			Door Hinge Half - Upper Right Aft Plate	170B* s/n 20267 thru 26995;
	MC0511106-19PB		Door Hinge Half - Upper Right Aft Plate, Bent	170 s/n all;
			Door Hinge Half - Upper Right Aft Plate, Bent	170A s/n all;
			Door Hinge Half - Upper Right Aft Plate, Bent	170B* s/n 20267 thru 26995;
	MC0511106-19S		Door Hinge Half - Upper Right Aft Stiffener	170 s/n all;
			Door Hinge Half - Upper Right Aft Stiffener	170A s/n all;


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Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0511106-19S		Door Hinge Half - Upper Right Aft Stiffener	170B* s/n 20267 thru 26995;
	MC0511106-19SB		Door Hinge Half - Upper Right Aft Stiffener Door Hinge Half - Upper Right Aft Stiffener Door Hinge Half - Upper Right Aft Stiffener	170 s/n all (Note 1.); 170A s/n all (Note 1.); 170B* s/n 20267 thru 26995 (Note 1.);
	MC0511237-1	0511237-1, 0511237-1S	Door Hinge Half - Upper Left Fwd.	170B* s/n 26996 thru 27169;
	MC0511237-1S	0511237-1, 0511237-1S	Door Hinge Half - Upper Left Fwd., Undrilled	170B* s/n 26996 thru 27169;
	MC0511237-2	0511237-2, 0511237-2S	Door Hinge Half - Upper Right Fwd.	170B* s/n 26996 thru 27169;
	MC0511237-2S	0511237-2, 0511237-2S	Door Hinge Half - Upper Right Fwd., Undrilled	170B* s/n 26996 thru 27169;
	MC0511238-10	0511238-10, 0511238-6	Door Hinge Half - Upper Right Aft Stiffener	170B* s/n 26996 thru 27169;
	MC0511238-10B	0511238-10, 0511238-6	Door Hinge Half - Upper Right Aft Stiffener, Bent	170B* s/n 26996 thru 27169 (Note 1.);
	MC0511238-3	0511238-3	Door Hinge Half - Upper Left Aft Plate	170B* s/n 26996 thru 27169;
	MC0511238-4	0511238-4	Door Hinge Half - Upper Right Aft Plate	170B* s/n 26996 thru 27169;
	MC0511238-7	0511238-1, 0511238-7	Door Hinge Half - Upper Left Aft Subassembly	170B* s/n 26996 thru 27169;
	MC0511238-7B	0511238-1, 0511238-7	Door Hinge Half - Upper Left Aft, Bent	170B* s/n 26996 thru 27169 (Note 1.);

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Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0511238-8	0511238-2, 0511238-8	Door Hinge Half - Upper Right Aft Subassembly	170B* s/n 26996 thru 27169;
	MC0511238-8B	0511238-2, 0511238-8	Door Hinge Half - Upper Right Aft, Bent	170B* s/n 26996 thru 27169 (Note 1.);
	MC0511238-9	0511238-5, 0511238-9	Door Hinge Half - Upper Left Aft Stiffener	170B* s/n 26996 thru 27169;
	MC0511238-9B	0511238-5, 0511238-9	Door Hinge Half - Upper Left Aft Stiffener, Bent	170B* s/n 26996 thru 27169 (Note 1.);
	MC0511239-1	0511239-1	Door Hinge Half - Lower Left Fwd.	170B* s/n 26996 thru 27169;
	MC0511239-2	0511239-2	Door Hinge Half - Lower Right Fwd.	170B* s/n 26996 thru 27169;
	MC0511239-3	0511239-3	Door Hinge Half - Lower Left Aft	170B* s/n 26996 thru 27169;
	MC0511239-4	0511239-4	Door Hinge Half - Lower Right Aft	170B* s/n 26996 thru 27169;
	MC0511280-3	0511280-3	Door Hinge Assembly - Lower Left	170B* s/n 26996 thru 27169;
	MC0511280-4	0511280-4	Door Hinge Assembly - Lower Right	170B* s/n 26996 thru 27169;
	MC0511280-5	0511280-1, 0511280-5	Door Hinge Assembly - Upper Left	170B* s/n 26996 thru 27169;
	MC0511280-5B	0511280-1, 0511280-5	Door Hinge Assembly - Upper Left	170B* s/n 26996 thru 27169 (Note 1.);
	MC0511280-6	0511280-2, 0511280-6	Door Hinge Assembly - Upper Right	170B* s/n 26996 thru 27169;
	MC0511280-6B	0511280-2, 0511280-6	Door Hinge Assembly - Upper Right	170B* s/n 26996 thru 27169 (Note 1.);

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

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Rev Part Number Replaces Location Model and Serial Number Range

~ Note 1 Alternate pre-bent part. Use when necessary for proper door fitment.

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